

EDWAIRD B. EVANS.

MAJOR BRITISH ROYAL ARTILLERY.

## THE

## Philatelic Catalogue

 OF
## POSTAL STAMPS, ENVELOPES, WRAPPERS

## AND CARDS.

UP TO JANUARY 1 , 1890.

$\qquad$

## being

A COMPLETE CATALOGUE OF THE POSTAL ISSUES FOR FIFTY YEARS,
I840-1890.

BY

## MAJOR E. B. EVANS, R. A.

Member of the Philatelic Societies of London, St. Louis and New York, of the Societe Francaise de Timbrologie, and of the American Philatelic Association.
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## THE

## Philatelic Catalogue,

By MAJOR E. B. EVANS, R. A.


Section 1.---America.

## GROUP 1:

United States and Confederate Issues.
PRICE, 10 CENTS.
$8$

## THE

## Philatelic Catalogue

OF

## WRAPPERS AND CARDS.

COMPILEd for the Publishers of the Philatelic Journal of America,

## BY

MAJOR E. B. EVANS, R. A.,
Cenber of the Philatelic Societies of London, St. Louis and New York, of the Societe Francaise de Timbrologie, and of the American Philatelic Assuciation.

## PHILATELIC PUBLISHING CO.

C. H. MEKEEL, Proprletor.

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## PART 1.

## ADHESIVES.

## SECTION 1.-AMERICA.

## GROUPS.

1. United States; Confederate States.
2. Costa Kica; Dominican Republic; Guatemala; Hayti; Honduras; Mexico; Nicaragua; Salvador.
3. U.S. of Columbia; Antioquia; Bolivar; Cundinamar ca; Magdalena; Panama; Saitander; Tolima.
4. Argentine Republic; Buenos Ayres; Cordova; Corrientes; Bolivia; Brazil; Chili; Ecuador; Paraguay; Peru; Uruguay; Venezuela.

## PUBLISHERS' PREFACE.

In presenting the work of so well-known an anthor as Major Edw, B. Evans to the stamp collectors of America, an introduction is unnecessary.

We desire to state that after its appearance in the Philatelic Journal of Amprica, each part will be issued in pamphlet form, so that parties desiring it in this way may have the work bound in a volume by itself. It was not our origiual intention to make this a priced catalogue, but after careful consideration, we have concluded that it would greatly increase its value to the collector. This work is priced in accordance with the actual market value of stamps in this country, and will be a most valuable anthority as a basis of exchauge.
line prices are carefully selected from a knowledge of the market value of stamps, and the values of rarities are determined by actual sales in most cases.

The prices are estimated on cancelled specimens.
C. H. MEKEEL.

St. Louis, Mo., April 1st, 1887.

## PREFACE.

The publishers of T'he Philatelic Journal. of America having done me the honour of inviting me to compile a Catalogue of Postage Stamps, etc., to be published in connection with that magazine. I feel that it is hardly necessary for me to offer an apology for complying with their request.

Stamp collecting has lueen my favourite hobby for a good many years, and I am happy to place any experience that I may have gained in the matter of arranging and cataloguing stamps at the disposal of American philatelists.

There are many of them who know much more about the subject than I can tell them, and these I can only ask to overlook my errors. 'To less experienced collectors I trust that this work may be of some service, but they must remember that compilers of catalogues are by no means infallible; we do our best, but our books are, at best, only compilations for the most part, from the writings of others upon whose accuracy we have to depend.

One of the principal features of the philately of the present day, appears to me to be the development of Specialism. Advanced collectors are becoming more and more allive to the fact that it is impossible to collect everylhing thoroughly; many, I believe, contine their attention to adhesives, and even then thal it necessary to still further restrict their studies; others collect the issues made hefore or aftel a certain date; others, again, take all the issues of efrtain countries; abd this, I think, is the most satisfactory system, as ly this means alone, a collection can be made that may be perfect of its kind, and that will yet not thespass too greatly upon the leisure time or spare cash of the collector, and it is to those who collect upon this principle, that we shall in future be indebted for renlly perfect and accurate catalogues.
With a view to providing for and encouraging this species of collecting, I have endeavored to plan a catalogue, divided into such parts and sections as the general collector will usually find it advisable to divide his collection into; and such as may, I hope, also be of service to
the specialist by grouping the countries toget her in a mannersuited to his system.
I thus divide the work firstly into three parts, dealing with adhesives, stamped enveiopes (including letter sheets and wrappers), and post cards (including letter cards), respectively, these being divisions into which any large collection in which entire envelopes and cards are inchoded, must almost necessarily be divided, an albun suatable for adhesives being usually quite unsuitable for the other two classes.
Secondarily, I arrange the countries in each part, more or less geographically, (placing the l'uited States first, the issues of which, including the Confederate, may form one group) fol lowing with the various North American Republics.and then taking those of South Aneriea among which Columbia and its varions States may form at group by themselves. T'he issues of the colonies of each country I place with those of that country, inasumeh as the stamp. of a colony frequently bear some resemblance to those of the mother country, or to those of another colony, and thus can be more conveniently deseribed in contuection with them; this is the case with the colonial issues of Demanark France, Holland, Portugal and Spain. The British colonies I divide still further into groups, the stamps, in many cases, being of colonial design and manufacture, and thus, truly, the issues of the colonies, and not, as seems to be the case with the countries I have mentioned above, the issues of the mothet country for use in the colonies.
Locals, as they are commonly termed, I ant obliged to omit, principally because I have never devoted any attention to them, and there fore could not pretend to do them justice. am bound to confess, however, that the line is somewhat arbitrarily drawn, the so-called Russian Iocals, though forming a class by themselves, being quite as much government issue: as those of the native Indian States, and sonif of the former probably bave quite asextensive: circulation as any of the latter. The stamps ete., of private oftices, of course, stand upon all entirely different footing; they are equally col-
lectable, and some of them are quite as interusting as government issues, but the reason I have given above is, I am sure, quite a sufticient one for my omitting to catalogue them.

It the head of each country I give a short money table, showing the currency employed on the stamps, and giving the equivalent values is nearly as may be, in American dollars and conts.
I also endeavor to give the nature of the engraving and printing used in the production of eath issue, and in connection with this it is necessary to say a few words.
'There are three principal methods of producing it plate from which stamps or anything else can be printed:

First-Idine engraving, or engraving in taille donce, as it is more commonly called in philatelic works; in this the lines which are to appear in color on the paper are cut into the plate, and the ink may be found sometimes in cvident relief on the paper; the earliest English penny and two pence stamps, and almost all the United States adhesives are specimens of this method.
Second-Engraving in relief, from which type-printed, typographed, or, as they are sometimes termed, surface-printed stamps. are produced. In this the lines to be printed are formed by the original surface of the plate, and are in relsef, the parts which are to remain White or the color of the paper being cut away. Ordinary printer's type is made in this way, hence the name typography. The design of stamps printed in this way may sometimes be sren to be sunk into the paper. as in the case of the first issue of Shanghai, but where care is used and the sheets pressed after printing, the surface of the paper is quite Hat, and it is not easy to distinguish specimens of this kind of printing from fine lithographs; all the current Finglish stamps are printed in this manner, as are also the stamps of France and many others.
'libird-Lithography. I'his is the only real surface printing, there being no cutting away either of the lines or of the other porifons but the surface of the stone being incapable of taking up the ordinary printing ink, the design is drawn or printed upon it with a special kind of ink; then, when an inked roller is passed overilie stone thins prepared. the ink is taken up ly the lines of the design only, and the stamps printed from them as from type. Lithographs have a very smooth appearance and almost a greasy feeling when the finger is passed over them. The Bordeaux issues of the French Republic in 1870. the first issue of Hungary, the stamps of Jhind, and the Greek border Mauritils are lithographed. besides which the vast majority of common forgeries are made by this process.
In adrlition to these three methods, there is embossing, by which a few adhesives, and a majority of envelope stamps are produced, but
this hardly requires description; any collector who possesses a U.S. stamped envelope will know what embossing is.
I employ only the most ordinury abbreviations and technical terms.

Imperf.-Imperforate, or unperforated.
Perf.-Perforated, and when used alone implies the usual perforation, in which actual pieces of the paper are punched out; a number following the word perf. indicates the number of holes found within a length of two centimetres.
Pin perf. implies that holes are merely pricked in the paper and not punched out.

Roul.-Rouletted; meaning that a series of straight cuts are made in the paper between the stamps. Rouletting in colored lines is done by insertiog dotted type-rules between the rows of stamps on the plate, and slightly raised above the surface, these rules being inked with the rest of the plate, the stamps are rouletted and printed at the same time; and each point of the dotted rules both cuts a hole or slit and prints a dot.

Serp. perf.-Serpentine perforation, which is formed by a broken, wavy line being cut into the paper, thus the edges of the stamps are wavy when separated, but the undulations on one stamp fit into those ou the next one. Perce en arc (or scallopped perf.) ; perce en scie (or sawtooth perf.); and perce en pointe (or pointed perf.) for each of which I propose to use the Enghish equivalent, are of a similar nature to serp perf.; but in the first the cuts are curved so that the scallops on the edge of one stamp are convex. while those on the edge of the one which joins it are concave; in the second the edges of the stamps resemble the teeth of a saw; and, in the third, there are a series of triangular points along the edges.

Wmk:-Watermark; meaniag a design in the substance of the paper.

Wove paper is that commonly used for books and newspapers, and shows a perfectly even texture.

Laid paper, on the other band, has parallel lines close together in its substance, as in the paper used for the U.S. envelopes.
The term Batonne is applied to what is called in England "foreign" note paper. It has parallel lines in its substance further apart than in laid paper, and sufficiently conspicuous to be a guide in writing. It may be also laid or wove.

Quadrille paper bas crossed lines in it, forming squares or oblongs. The Guadalajara stamps are found on these fancy papers.

Pelure is a very thin, tough wove paper.
For the rest, I trust the book will speak for itself sufficiently intelligibly.

Edv. B. Evans.

## The Bermudas,

January, 1887.

## UNITED

Currency: - Dollar $=100$ cents.
Note. The information containedin this portion of the catalogue has been obtained for the most part from the book by Mr. John K. Tliffany, published by M. J. B. Moens, of Brussels.

July 1, 1847. Three-quarter face portrait of Franklin to the left, on the 5c. Similar porrait of Washington to right on the 10 c . In each case, in an oval enclosed in a rectangular frame; post office above, value in words below; U. S. in upper corners, 5 or X in lower corners. Taille douce engraving, bluish wove paper, imperf.
$\overline{\mathrm{T} .}$, deep brown, brown, pale brown
\$. 25
10c., black
1.00

Note. I believe all these stamps were originally priuted on bluish paper; there is no doubt that specimens are to be found uponpaper which is now white, but unless it can be shown that this was the original color, such varieties are hardly admissible into a catalogue.

All the United States adhesives, with perhaps three exceptions, were engraved in taille douce. It is, therefore not necessary to mention that fact with each issue.

1851-60. Various portraits, in various frames, all lettered U.s. Postage above; white wove paper.

July 1, 1851. Profile of Franklin to the right on the lc., profile of Washington to left on the 3c., three-quarter face portrait of Washington to left on the 12 c ; in an oval frame in each case, with value in words below. surrounded by fincy seroll-work on the 1c., and by a rectangular frame on each of the others; imperf. lc., blue 8.08

3c., brick-red 01
12c., black 75
May 5, 185̄. Three-quarter face portrait of Wasbington to left in au oval, fancy outer frame of seroli-work, value in words below, $X$ in upper corners; imperf.
10 c ., green.
Jan. 5, 185̃6. Three-quarter fuce portrait of Jefferson to right in an oval, enclosed in a fancy rectangular frame with rounded corners, value in words below, engine-turned background; imperf.
oc., deep brown, red brown
\$2.50
February, 1857. Types of 1851-56, perf. 15. The ot. shows some varieties of type, the earlier impressions have a flat projection at top and bottom, in later ones this projection is cut away, and in the latest there is usually a slight hollow where the projection was.
lc.. deep blue
8.03

3c., brick-red
01

## STATES.

ăc., deep brown, red-brown, brownish red
10c., green
12c., black
June 15, 1860. Three-quarter face portrait of Washington to right enclosed in an oval band, lettered U. S. postage above, value in words below; surrounded by an engine turned border of fancy outline with rounded corners; perf. 15.
24c., dull lilac
\$. 00
Note. This stamp is also to be met with imperf., but it is not probable that it was ever intentionally issued in that state.

Augnst 12, 1860. Profile of Franklin to left in an oval; U . s . Postage above, thikty on left, cents on right, 30 below; a shield in each corner bearing the arms of the United States; the whole enclosed in a rectangular frame; perf. 15. 30 c ., orange

August 13, 1860. Three-quarter face portrait of Washington to left in a frame rectangular below and arched above; value in words on a straight label at bottom, the usualinseription on the arched label above; perf. 10. 90 c. , deep blue
83.00
1851. Stamps for the prepayment of the fee for delivery of letters.
September 27. Protile of Franklin to left in an oval, enclosed in a frame similar to that of the 3 e previously described; lettering carriers above. stamp below; no indication of the value; coloured wove paper: imperf.
(1c.), deep blue on rose
820.00

November 27. Eagle to left in an oblong, oval band, lettered U.s. p. o. Despatch hbove, PRE-PAID ONE CENT below; brauches at corners; white wove paper: imperf.
lc., deep blue
8.75

1861-69. Various portraits in various frames, in eacb case surrounded by ornamentation forming a fancy device of uprigbt oblong shape, and lettered U. s. postage above, value in words below. U.S. in lower, numerals in upper corners; white wove paper; perf. 12 .

Aug. 14, 1861. Profile of Franklin to right in an oval, on the 1c.; protle of Washington to left on the 3c.; three-quarter face portraic of Jefferson to left in an oval on the $5 c$.; threequarter face portrait of Washington to left, in a fancy frame ou the 10c.; in an oval on the 12e.; three-quarter face portrait of Washington to right in a fancy hexagon, on the 24 c .; protile of Franklin to leftin a circle on the 30 c . three-quarter face portrait of Washington to left in an oval on the 90e.

| 1c., blue. pale blue | . 01 |
| :---: | :---: |
| 3c., pale rose, dull rose | 01 |
| go., deep brown, red-brown | 10 |
| ¢c.. yellow-brown | 2.50 |
| 10c., green | 0.5 |
| 12c., black | 10 |
| 24c., lilac, slate, dull violet | 15 |
| 30 c ., orange, brownish orange | $3 \overline{3}$ |
| 90c., blue, deep blue | 1.00 |

Note. I'be 3c. and the 5c. yellow-brown, are found imperf.

July 1, 1863. Large head of Andrew Jackson, three-quarter face to right, iu an oval. 2c., black
8.03

April, 186f. 'Ihree-quarter face portrait of Lincoln, to right. in an oval.
15c., black
$\$ .15$
May 8, 1867. The 3c. described above with an embossing of small squares all over the stamp.
3c.. rose
$\$ 5.00$
1867. The same stamp with similar embossed squares forming a rectangle $13 \times 16 \mathrm{~mm}$.
3c., rose
8.50

Jan. 9, 1868. Various values of the above issite with the embossing in a rentangle of $11 x$ 14 mm .

| lc.. blue | \$ . 10 |
| :---: | :---: |
| 2c., black | 10 |
| 3e., rose | 10 |
| 10c., green. | 25 |
| l2c., black | 35 |
| 15c., " | 25 |

1568-69. All the values with the embossing in a rectangle of $0 \times 14 \mathrm{~mm}$.

| 1c., blue | \$ .00 |
| :---: | :---: |
| 2c, black | 03 |
| 3c., rose | 03 |
| Se., brown | $2 \overline{5}$ |
| 10c., green | 10 |
| 120.. black | 30 |
| 1月.c. " | 15 |
| 24 (e, lihac ( $\mathrm{Nov}$. 1568) | 75 |
| 30 c, orange " | 1.00 |
| 90 c. , blue (Feb. 1869) | 1.70 |

## Varjety: imperf., 3c. rose.

Note. The object of this embossing was to break the texture of the paper, so that the obliterating ink might sink into it and thus be rendered diflicult, if not impossible of removal. The system was employed for a year or two later, but has since been abandoned.

March 19, 1809. Various types, all with U. S. (or cnited states) postage above, and value in words and figures below. On the 1c., protile of Franklin to left in a circle; on the 2e., an express rider; on the 3c., a locomotive; on the Gc., three-quarter face portrait of Washington to right in a circle; on the 10c.. a shield surmounted by an eagle; on the 12c., a steam packet; on the loc., picture of the landing of Christopher Columbus in the centre, in blue, the rest of the design being in broon (there are two varieties of type of this value: 1., with a single brown line immediately surrounding the picture, rising up in a point under the
"t" of postage: $2 .$. with a double lined frame to the picture, forming a diamond under the "T".) On the 24e., picture of the signing of the Declaration of Independence in the centre, in violet, the rest of the design in green; on the 30c.. eagle and shield in carmine, surrounded by thags, dc., in blue; on the 90c., three-quarter face portrait of Liucoln to right, in an oval in black, the rest of the design in carmine. White wove paper; perf. 12 .
1., With a square of embossing $01 / 2 \times 9,1 \mathrm{~mm}$.
le., yellow-brown .............. 8.10
2c., brown, deep brown ... .... .................. 03
3c., ultrumarine ....................................... 01
6c., " … .. ........................ 20
10c., orange ................................................. $\mathbf{2 a}$
12e., green .... ................................. 25
locc., blue and brown (var. 1) .................. 1.00
lāc., ‘ " ( ${ }^{4} 2$ 2) ........................ 35
$24 \mathrm{c} .$, violet and green .. ......................... ........ 1.25
30c., earmine and blue …….......................................... 1.00
90c., black and carmine ............................................ 30
Variety, imperf, 3c., ultramarine.
Varieties; with the central portion of the design upside down.

| 10̄c., blue and brown | (var. 1) | rare |
| :---: | :---: | :---: |
| $15 \mathrm{c} ., 6$ | $\left(\begin{array}{ll} \\ & \\ \text { 2 }\end{array}\right)$ | re |
| 24c., violet and green |  | - |
| 30c., carmine and blue |  | rare |

2. Without the embossing.

1e., yellow-brown .......................... \$ . 15
2c., deep brown ...... ................................... 10
3e., ultramarine … ............................................ 03
Ge., blue ................................................ $\mathbf{2 5}$
10c., yellow ............................. $2 \overline{5}$
12c., green ...........................................
1.5c., Blue and brown (var. 1) 1.50

15e., 6 " (" 2) …............. 50
24c., violet and green
30c., carmine and blue ............................... 1.00
90c., bltek and carmine ............................................ $\mathbf{3 . 0 0}$
Note. All the above issies, with the exception of the 5 c , and 10c. of 1847, of which imitations were male, were reprinted in 1870. The reprints of the issue of $18 \mathrm{~m}_{7}$ are perf. 12 instead of $1:$, and none of the reprints have the embossing.

1870-75. Various proflles, each in an oval. enclosed in a rectangular frame, with U. S. postage above, and value in worts and in figures below, except on the 24 c ., which has figures in the uppercorners; white wove paper; perf. 12.

1. With at rectangle of embossed dots, $12 \times 12 \frac{1}{2} \mathrm{~mm}$.

| lc., | blue | (Franklin) | 8 |
| :---: | :---: | :---: | :---: |
| 2c., | brown | (Jackson) | 0 |
|  | green | (Washingto | 0 |
|  | rose | (Lincoln) | 5 |
| 10c., | brown | (Jefferson) | 50 |
| 12c., | purple | (Clay) | 2.00 |
| lăc., | orange | (Webster) | 50 |
| 24c.. | violet | (Scott) ..... | 5.00 |
| 31 c . | black | (Hamilton) | 1.00 |
| 00c., | carmin | (Perry) | 1.50 |

July, 1870. 7c., vermilion (Stanton)

## 2. Without the embossing.

le., deep blue, bright blue, dull blue....... \$. 01
2c., warm brown 01
3c., green, deep green ................................ 01
6c., carmine-rose, dull rose, pale rose......
01
10e., brown, pale brown
01
12c., deep purple, dull purple .................... 10
loge, orange, pale orange 02
24 e ., bright violet, dull violet ... ................... 30
30c., black, grey-black03
90 c , carmine ..... $0 \overline{0}$
7e., vermilion ..... 15

October $\overline{\mathrm{j}}, 187 \mathrm{a}$. ' I'ype of the 2c. of 1870 ; sane paper and perforation.
2c., vermilion $\$ .02$
Tuly 1, 1875. Full face portrait of Zachary 'lay lor in an oval, enclosed in a rectangular frame, lettered as on the previous issue; same paper and perf.
se., blue
$\$ .01$
April 10, 1882 . Three-quarter face portrait to left of General Garfield, in an oval, enclosed in a rectangular frame, with value five $\overline{5}$ cents and U. S. postage below: same paper and perf.
ze., warm brown, black brown $\qquad$ 8.01
1882. Varlous types of 1870 re-engraved, the lines of the shading and background are made thicker in most cases, and are fewer in number in some instances; some additional shading is given to some of the stamps also. Paper and perf. as before.
1c., blue

| 3c., blue-green |
| :--- | :--- |
| 6e., rose |

100., deep brown, brown

October 1, 1883. Profiles of Washington (on the 2c.) and Jackson (on the 4c.) to left. each in an oval enclosed in a rectangular frame, lettered cnited states postage above, value in words and figures below; white wove paper, perf. 12.
2e.. red-brown
8.01

4c., deep green
01
Note. All warieties of the U. S. adhesives issued from 1870 to 1883 are found unperforated and used.

It is certain that stamps were never issued for use in this condition.

The wide margins arotted some stamps in some of the shtets due to the poor spacing in perforating has induced enterprising parties to trim down, making, apparently, imperforate sperimens.

It is also possible that a sheet or part of a sheet has escaped perforation.

Such stamps have no value except as euriosities.

## SPECIAL DEIIVERY STAMP.

(1et. 1, 1885. Oblong rectangular stamp, a messenger boy in the left half under an arch lettered CNited states; in the right half an iuscription in nine lines, reading: specialpostal delivery - seccres - immelmate DFILIVERY - AT A SPECIAL - DELIVERY - OFFICE - TEN 10 cents. White wove paper: perf. 12.
10c., blue

## NEWSPAPER AND PERIODICAL STAMPS.

1865-67. Large rectangular stamps, profiles of Washington and Franklin to right on the 5 c . and 10 c ., lespectively, and of Lincoln to left on the 25 c ., each in a frame of engineturning circular, oval or octagonal; U.S. POSTagE above, value in below, numerals in the up. per corners and on each side of the head; at bottom NEWSPAPERS - AND - PERIODI-CALS.- SEC. 38. ACT OF CONGRESSAPPROVED -Marcif 3d, 1863. White wove paper, perf. 12.

April 1, 1865. With the outer border of the stamps in colour.
5c., blue
10c., green ....... ..................... ........ 1.00
25c., red .......... ......................................... 1.25
1867. With the outer border white.

5c., blue
Note. These stamps are not, I think, engraved in taille douce, but are typographed, thus forming an exception to the general rule for the stamps of the United States.

1875-85. Rectangular stamps, rather larger than ordinary, with an allegorical figure in the centre; at the top u. s. postage; at the bottom the value in words, newspapers un the left. periodicals on the rigb, numerals in the upper corners. White wove paper, perf. 12.

Jan. 1, 1875. Allegorical figure of America, after the statue on the dome of the Capitol.
2c.. black .......... ...................................... \$ . 15
3c., " …................................................... 15
4c., " ......... .................................................... 20
6c., " ...... ................................... ... ......... 20
8c., " ........ .............................................. $\mathbf{2 \overline { 5 }}$
9c., " ...................................................... $\mathbf{5 0}$
10c., " .............................. ......................... 25
Armed tigure of Justice.
12c., carmine ..................................................... $\$ 0$
24c., ", .......... .................................. 50
36c., ", ................................................ 70
48c., $\quad$, $\quad$...... ................................. 1.00
60e., ", ....... ........... ....................... 1.00
72e., " ................ .................. 1.50
84c., " ..................................... 2.00
9日с., " 200
Figure of Ceres, Goddess of Agriculture.
81.92, deep brown 83.00

Figure of the Goddess of Victory.
\$3.00, vermilion .......................................
Figure of Clio, the Muse of History,
86.00, light blue .................................... 87.50

Figure of Minerva. Goddess of Wisdom.
$\$ 9.00$, orange ..... ................................... $\$ 11.00$
Figure of Vesta, Goddess of the Hearth. \$12.00, green
814.00

Figure of the Goddess of Peace. 824.00 , purple 824.00

Allegorical figure of Commerce, with a ship in one hand.
\$36.00, dull carmine-red ......................... 836.00
Figure of Hebe, Goddess of Youth, with an eagle.
\$48.00, light brown
Figure of an Indian girl.
860.00 , light violet
860.00

Jitly 1, 1885. 'I'ype of the low values of 1875. le., black
\$ . 10
Note. 'These are probably the most beauciful stamps ever issued. It is unfortunate for collectors that the face value of some of them is almost prohibitory, while the manner of their use renders used copies practically unobtainable. It has been stated that the $3 c$. and 9 c . were withdrawn from issue in 1879 , but if so they must have been again brought into use. as these values were included in sets of specimens, sent out in 1886, of stamps iu use at that time.

## POSTAGE DUE STAMPS.

1879. Large numeral denoting the value on an engine-turned background, in an oval band lettered postage due above, value in words below, the letters U . and s . on shields at either side; the whole inclosed in a rectangular frame. White wove paper, perf. 12.


## OFFICIAL STAMPS.

July 1, 1873. Various proflles to left in ovals, with the value below, as on the corresponding values of the ordinary series of 1870 , except in the case of the stamps of the Post Office Department, which are described below; the high values of the Department of state also have a special design. The upper part of the design of the rectangie enclosing the oval is the same on all the values of each set, but differs for the differeut departments. White wove paper; perf. 12 .

## AGRICULTURE.

Name of the department on atarched label above the oval, arrt. of in left upper corner, U. S. in a monogram in right.


## ExECUTIVE.

Name of the department as before; U. in left, $S$. in right upper corner.
1c, carmine... ................................................ \$1.0


6c, " .................................................. 1.00 30c, "...... ...................................................... 05


Dept. of the interior on an arehed scroll above, stars in upper corners, U. S. on shields below.


## JUSTICE.

T'be name arched above the oval, DEPT. in left, of in right upper corner, U.S. on stars below.

| 1 c, | mauve | \$ 25 |
| :---: | :---: | :---: |
| 2 c, | " | 25 |
| 3 c , | " | 10 |
| 6c, | 19 | 10 |
| 10c, | 9 | 25 |
| 12c, | " | 15 |
| 15c, | '9 | 50 |
| 24 c , | '9 | 50 |
| 30c, | 9 | 50 |
| 90 c . | " | 1.50 |

NAVY.
Navy on left, dept. on right above, stars in upper corners and at each side, a rope across the top and down the side, U. S. ou shields below.

| 1c. | blue | \$ 20 |
| :---: | :---: | :---: |
| 2c, | " | 15 |
| 3 c , | " | 05 |
| 6 c, | 6 | 05 |
| 7 c , | " | 1.00 |
| 10c, | ، | 25 |
| 12c, | " | 25 |
| 15 c , | * | 25 |
| 24 c , | '6 | 50 |
| 30c, | " | 50 |
| 90c, | 6 | 1.50 |

The heads replaced by large numerals denotiug the value, with orficial above and STAMP below on a plain white background, POST OFFICE DEPT. on an arched label above the oval, value below as on the other sets; U.S. on circular dises below, balls in upper corners.

| 1c, | black | \$ | 10 |
| :---: | :---: | :---: | :---: |
| 2c, | ' |  | 10 |
| 3 c , | " |  | 01 |
| 6c, | " |  | 05 |
| 10c, | " |  | 25 |
| 12c, | " |  | 05 |
| 15 c , | ${ }^{6}$ |  | 05 |
| 24 c , | ، |  | 35 |
| 30 c , | " |  | 05 |
| 90 c , |  |  | 15 |

## S'I'ATE.

For the values up to 90c, dept. of state in graduated letters on an arched label above the oval; U.S. below.

| 1 c | green | ............................................. ... § | \$ $2 \overline{5}$ |
| :---: | :---: | :---: | :---: |
| 2c, | " | .................................... ............ | 25 |
| 3 c, | " | ..... | 15 |
| 6c, | " | ........................................ ...... | 15 |
| 7 c . | * |  | 25 |
| 10c, | ${ }^{6}$ | ......... ........ | 25 |
| 12c, | 4 |  | 60 |
| 10 c , | 6 |  | 40 |
| 24 c , | " |  | 50 |
| 30 c , | ' |  | 40 |
| 90c, | * |  | 1.75 |

Large rectangular stamps; profile of Seward to left in an ovai in black, the rest of the design in green; DEPARTMENT OF-STATE in two lines, arched above, U.S. A. below each side of the oval, and value in words at bottom.

| 82.00 |  |  |
| :---: | :---: | :---: |
| 5.00 | '6 |  |
| 10.00 | " |  |
| 20.00 | " |  |

## TREASDRY

Name of the department on a wavy label above, U.S. on left, dept. on right below it, cords and tassels at sides.

| 1c, | brown | 8 | 03 |
| :---: | :---: | :---: | :---: |
| 2c, | " | .... | 03 |
| 3c, | '6 | ....................... ...................... | 01 |
| 6 c , | " | ..... 0 ...................... . .e. | 03 |
| 7 c , | " | .. -7............................. ... | 20 |
| 10 e , | 16 |  | 03 |
| 12c, | " |  | 02 |
| 15 c , | " |  | 03 |
| 24 c , | 6 |  | 1.00 |
| 30c. | * |  | 05 |
| 90 c , | '6 |  | 10 |

## WAR.

Small curved labels on upper left and right, coutaining WAR - DEPT. U. S. in upper corners, the national arms on each side below.

| 1 c, | -red | ... 8 | 03 |
| :---: | :---: | :---: | :---: |
| 2 c , | ${ }^{6}$ | , | 03 |
| 3 c, | -6 |  | 01 |
| 6 C | 66 |  | 01 |
| 7 c , | 6 |  | 50 |
| 10c, | 66 |  | 10 |
| 120, | 6 |  | 03 |
| 15 c , | 6 |  | 05 |
| 24 c , | 46 |  | 10 |
| 30 c , | $6{ }^{6}$ |  | 05 |
| 90c, | 6 |  | $2 \overline{5}$ |

Note. In addition to the above there are the large "Registered" and "Oftlially Sealed" labels, which do not coine under the head of postage stamps; the former were employed to seal the packets of registered letters forwarded from one post offtce to another; the latter are used to close letters opened at the Dead Letter Office, or found open or torn in other otfices; none of them deuote postage in iny form.

CONFEDERATE STATES.


1881-62. Rather large sized stamps; three-quarter faced portraits of Audrew Jackson, to left on the 2c. of Jefferson Davis, and Madison to right on the $\overline{\mathrm{E}} \mathrm{c}$. and 10c.; taille douce engraving; white wove paper; imperf.
1861, 2c., green $\$ 2.50$
1862, je., sky-blue, deep blue ...................... 25
oce, green, olive green 25
10 :., sky-blue, deep blue ...................... 35
10c., rose, rose-red ................................ 1.00
1862. Smaller stamps, almost square; see illustration; portrait of Calhoun on the 1c., of Davis on the enc.; typographed on white wove paper; imperf.

1. On thin glazed paper, printed in London.


1c., orituge-buff.. ........ .................................... 8 , 15
5c., bIue, pale blue 10
2. On ordinary paper: printed in America ōe., pale blue, deep blue . 10
1863. Ordinary sized stamps with fancy frames, varying for each value; portratit of Jackson on the 2c., protile of Davis to right on the $10 \mathrm{c} .$, portrait of Washington on the 20 c .; taille douce engraving ; white wove paper; imperf.

1. With value in words.

2c., claret ..... $\$ 1.00$
10c., pale blue ..... 2.00
20c., green, deep green ..... 50
2. With value in figures.
a. Printed at Richmond; clear impressions. 10c., pale blue, deep blue, greetish blue... 8. 10

Variety with horizontal and vertical lines between the stamps.
10c., pale blue
82.00
$b$, Printed at Columbia; the background appears almost solid, and the corner ormaments more shaded.
10c., blue, deep blue, greenish blue 8.10

Note. This type is also to be found rouletted, and perforated. It has been stated that some sheets of the large stamps were rouletted and some, of each value of the sinaller ones perforated, but I cannot vouch for the correctness of this statement.
These were all the result of private enterprise, and prepared for the convenience of the parties using them.
They were always sold imperforate at the post oftices.

Jnly 1, 1885. 'rype of the low values of 1875. le., black
\$ . 10
Note. 'I'hese are probably the most beauciful stamps ever issued. It is unfortunate for collectors that the face value of some of them is almost prohibitory, while the manner of their use renders used copies practically unobtainable. It has been stated that the 3c. and 9 c. were withdrawn from issue in 1879, but if so they must have been again brought into use. as these values were included in sets of specimens, sent out in 1886, of stamps in use at that time.

## POSTAGE DUE STAMPS.

1879. Large numeral denoting the value on an engine-turned background, in an oval band lettered postage dee above, value in words below, the letters $u$, and $s$. on shields at either side; the whole inclosed in a rectangular frame. White wove paper, perf. 12.

| May 9: - Jc. |  | ..... ... .... ........... | . 02 |
| :---: | :---: | :---: | :---: |
| 2 c . | " |  | 01 |
| 3 c . | * |  | 02 |
| 5 c. | * |  | 01 |
| August:-10c. | ${ }^{6}$ |  | 03 |
| 30 c. | 4 |  | 10 |
| 50 c . | " |  | 19 |

## OFFICLAL STAMPS.

July 1, 1873. Various profiles to left iu ovals, with the value below, as on the corresponding values of the ordinary series of 1870 , except in the case of the stamps of the Post Office Department, which are described below; the high values of the Department of state also have a special design. The upper part of the design of the rectangle enclosing the oval is the same on all the values of each set, but differs for the different departnents. White wove paper; perf. 12.

## Agricultube

Name of the department on atarched label above the oval, dert. of in left upper corver, U. S. in a monogram in right.

| 1 c | yellow | 8 | 3. 30 |
| :---: | :---: | :---: | :---: |
| 2 c | " |  | 30 |
| 3 c | " |  | 05 |
| 6 c | " | ...n... ...... ........ ... | 15 |
| 10 c | " | .. . ....................... ............ .... | 30 |
| 12 c | " |  | 75 |
| $1 \overline{0}$ | " | ..... ................. .............. | 60 |
| 24 c | $"$ |  | 60 |
| 30 c | " |  | 60 |

## EXECUTIVE

Name of the department as before; U. in left, $S$, in right upper corner.


## INTERIOR

DEPT. OF THE INTERIOR on an atched scroll above, stars in upper corners, U. S. on shields below.


## JUSTICE.

The name arched above the oval, Depr. in left, of in right upper corner, U.S. on stars below.

| 1c, | mauve | \$ | \$ 25 |
| :---: | :---: | :---: | :---: |
| 2 c , | " |  | 25 |
| 3c, | " |  | 10 |
| 6 c , | " | .............. .... | 10 |
| 10c, | " | ........... ....... | 25 |
| 12c, | " | ................................. ........... ... | 15 |
| 1 c c, | $"$ | ............... | 50 |
| 24 c , | " |  | 50 |
| 30 c , | " |  | 50 |
| 90c, | " |  | 1.50 |

## NAVY.

Navy on left, DEPT. on right above, stars in upper corners and at each side, a rope across the top and down the side, U. S. on shields below.


## POST OFFICE.

'Ihe heads replaced by large numerals denoting the value, with official above and STAMP below on a plain white background, POST OFFICE DEPT. ou an arched label above the oval, value below as on the other sets; U.S. on circular discs below, balls in upper corners.


## STATE.

For the values up to 90c, dept. of state in graduated letters on an arched label above the oval; U.S. below.

| 1 | green | \$ | \$ $2 \overline{5}$ |
| :---: | :---: | :---: | :---: |
| 2 c , | " | ................. .................. ........... | 25 |
| 3 c, | " | ...... ....................................... ..... | 15 |
| Gc, | 6 |  | 15 |
| 7 c . | " |  | 25 |
| 10 c , | " |  | 25 |
| 12c, | " |  | 60 |
| 15¢. | 6 |  | 40 |
| 24 c , | " |  | 50 |
| 30 c , | * |  | 40 |
| 90 c , | ، |  | 1.75 |

Large rectangular stamps; profile of Seward to left in an oval in black, the rest of the design in green; department of-state in two lines, arched above, U.S. A. below each side of the oval, and value in words at bottom.


## 'IREASURY.

Name of the department on a wavy label above, U.S. on left, dept. on right below it, cords and tassels at sides.

| 1c, | brown. | ........... 8 | -05 |
| :---: | :---: | :---: | :---: |
| 2 c . | ${ }^{6}$ | ...... ....... ... ................................... | 03 |
| 3 c , | 66 |  | 01 |
| 6c, | 66 |  | 03 |
| 7 c | 66 |  | 25 |
| 10c, | ${ }^{6}$ |  | 03 |
| 12 c , | 6 |  | 02 |
| 150, | 6 |  | 03 |
| 24 c , | 4 |  | 1.00 |
| 30 c , | 6 |  | 05 |
| 90 c , | ${ }_{6} 6$ |  | 10 |

## WAR.

Small curved labels on upper left and right, containing WAR - DEPT. U. S. in upper corners, the national arms on each side below.

|  | -red | ........................... 8 | 03 |
| :---: | :---: | :---: | :---: |
| 2 c, | 6 | ..... ........ .... | 03 |
| 3 c, | - |  | 01 |
| 6 c , | '6 |  | 01 |
| 7 c , | ، | ............. ........... | 50 |
| 10c, | " |  | 10 |
| 12c, | * |  | 03 |
| loc, | d |  | 05 |
| 24 c , | ، |  | 10 |
| 30 c , | " |  | 05 |
| 90 c, | ، |  | 25 |

Note. In addition to the above there are the large "Registered" and "Officially Sealed" labels, which do not come under the head of postage stamps; the former were employed to seal the packets of registered letters forwarded from one post office to another; the latter are used to close letters opened at the Dead Letter Oftice, or found open or torn in other offices; none of them denote pastage in any form.

CONFEDERATE STATES.


1861-62. Rather large sized stamps; three-quarter faced portraits of Andrew Jackson, to left on the 2c.. of Jefferson Lavis, and Madison to right on the be.. and $10 \mathrm{c} . ;$ taille douce engraving; white wove paper; imperf.
1861, 2c., green ..... $\$ 2.50$
1862, öc., sky-blue, deep blue ..... 25
je., green, olive green ..... 25
10 :, sky-blue, deep blue ..... 35
luc., rose, rose-red ..... 1.00
1862. Smaller stamps, almost square; see illustration; portrait of Calhoun on the le., of Davis on the je.; typographed on white wove paper; imperf.

1. On thin glazed paper, printed in London.

Ic., or:ange-buff. ..... 8.15
5c., blue, pale blue ..... 10
2. On ordinary paper: printed in America.sc., pale blue, deep blue8.10
3. Ordinary sized stamps with fancy frames, varying for each value; portrait of Jackson on the 2c., protile of Davis to right on the 10 c ., portrait of Washington on the 20 c. ; taille douce engraving; white wove paper; imperf.
4. With value in words.

2c., claret ..... $\$ 1.00$
10c., pale blue ..... 2.00
a0c., green, deep green ..... 50
5. With value in figures.
a. Printed at Richmond; clear impressions. 10c., pale blue, deep blue, greenish blue... \$. 10

Variety with horizontal and vertical lines between the stamps.
10 c ., pale blue
$\$ 2.00$
b. Printed at Columbia; the background appears almost solid, and the corner ornaments more shaded.
10c., blue, deep blue, greenish blue
Note. This type is also to be found rouletted, and perforated. It has been stated that some sheets of the large stamps were rouletted and some of each value of the smaller ones perforated, but I cannot vouch for the correctness of this statement.

These were all the result of private enterprise, and prepared for the convenience of the parties using them.

Ihey were always sold imperforate at the post offices.

## THE

## Philatelic Catalogue,

By MAJOR E. B. EVANS, R. A.


Section 1.---America.

## GROUP 2.

costa Rica, Dominican Republic, Guatemala, Hayti, Honduras, Mexico, Nicaragua and Salv́ador.

PRICE, 10 CENTS.

## PHILATELIC PUBLISHING CO.

C. H, MEK : ELL, l'roprletor. ROOM 7I, TUENER BUITノING, St. Louis, Mo..
1887.

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Philatelic Publishing Company
St. Louis, Mo.

## GROUP 2.

COSTA RICA.
Curency:- Peso $=8$ reals $=1$ dollar.
Peso $=100$ centavos=1

1862-74. Arms in a fancy frame, see cut; taille douce engraving; thich white wove paper.

1. Imperf. (1862).
treal. blue.
2 reales, vermilion.

2. Perf. 12.

1863, $\frac{1}{2}$ real, blue, deep blue 03
2 reales, red, vermilion
05
1864, 4 " green ........................................... 15
1 peso, orange ....... ........... ...... ................ 25
Note. 'The real and 2 reales also exist imperf. vertically and perf. horizontally.
1881-82. The stamps of 1863 surcharged with values in centavos, in large figures and let. ters, in red. in two lines.

1. Surcharged "2—cts." (1881).

2c. on $\frac{1}{6}$ real, blue $8.1 \overline{0}$
2. Surcbarged " 1 -cto." or " 1 -cto." (1862).

1 cto. on real, blue ................................... 8.25
1 cto. on $1 / 2$ " ، ................................................ 25
January, 1883. Stamps of 1863-64 sureharged "s 3 ( 10 or 20 )- cts., U. P. U." in three lives; the last line in Roman capitals on the ©c. and 10 c ., in block capitals on the 20 c .

January, 1883. Portrait of Gederal P. Fernandez in an oval, see cut; tuille douce engraving; white wove paper, perf. 12.
lc. green \$ . 03
2c. carmine $\qquad$ 05
òc. purple
10c. orange
0c. deep blue

1884. Fiscals used for postage, Portrait as last; fimbre proporcional. en a label at bottom, see t; same engraving, ete.

[^1]
1887. The same frame as 1883 issue, with portrait of l'esident Soto in the oval; taille doure engraving white wove paper, perf. 12.
$$
\text { Ј̄c., purple ......... ..................................... } 02
$$

10c., orange
03

## STAMPS FOR OFFICIAL POS'AGE.

1883-86. 'The stamps with the head of General Fernandez surcharged oficial, in capitals.

| 1883. red | sureharge | on | 1c., green....... | 8.10 |
| :---: | :---: | :---: | :---: | :---: |
| blue |  | " | 2c., carmine .... | 10 |
| red | ${ }^{+}$ | " | 5c., purple ........ | 15 |
| blue | " | " | 10c., orauge....... | 30 |
| red | " | " | 40c., deep blue .. |  |

18S0-86. Surcharged in black, in two varieties of type.
1c., green ....................................................... 8 . 05
2c., carmine .................................................. 10
ōc., purple ....................................... ..... ......... .. 20
10c., orange 35
40c., ?

## GUANACASIE.

1885-86. Stamps for local use surcharged with the name of this Province in various types and colours.

1. Ordinary thickish letters, the initial, only, a capital: the word measures, 7 mm . and is printed horizontally.
Black surcharge on 1c., green .................... \$ . 0 D


Varieties with the surcharge 16 mm . long.
Red surcharge on 1c., green........................ 8.15
Black ", " 2c., carmine .............. ... . 10
Red " " 5c., purple....................... . 20
Black ", "10c., orange ...................... . 25
Red $\quad$ " $\quad 40 \mathrm{c}$., deep blue ................. 1.00
Varieties; with the surcharge 18 mm , long.
Red surcharge on 1c, green
. 25
2. Surcharge printed vertically, in black.
a. In slmilar type to the above, but larger and thicker; measuring $18 \frac{1}{2} \mathrm{~mm}$.
b. Similar to $a$, but 20 mm . long
c. In fancy capitals, 20 mm . long.
d. In thin capitals, 15 mm . Jong.
$e$. In thicker capitals, $211 / 2 \mathrm{~mm}$. long.
1c., green ...................... ................................... 8 . 25
2c., carmine...................................................... 20.
Ø̄., purple ........................... .... ....................... 25
10c., orange....................................................... 50
Note. I believe all the varieties under the heading 2 are found on the same sheet. All the above appear to be chronicled by various autherities. and it is quite possible that there are others also.

## DOMINICAN REPUBLIU.

Currency:- Real $=12 \frac{1}{2}$ cents. Peso $=100$ centavos $=1$ dollar. Franco $=100$ centino $=20$ cents.

1862. Arms and inseription as in the cut below, but inclosed in a plain single lined frame, and with the value in italics; typographed iu black on coloured wove paper; imperf.

$$
\begin{aligned}
& \text { Medio, (1/8) real, rose .......................................... } 7.00 \\
& \text { Un (1) } \\
& \text { Un }
\end{aligned}
$$

1865. Similar type, but with a wavy outline, and the $\}$ value in ordinary letters, see cut; coloured laid paper; im-\} perf.

Medio real, pale green Un " straw, buff $\$ 10.00$


186(8-74. Arms and inscription in a double-lined frame, see cut; impression, as before, in black, except where it is otherwise desuribed; coloured paper of various natures: imperf. 'I'he inseriptions at the top aud bottom are printed separately from the rest of the design. 'The word "Un" is sometimes in capitals (UN), and sometimes thus (Lin).

## 1. Laid paper (1866).



## 2. Paper with diamond pattern wmk. (1866).

Un real, pale green....................................... \$ .50
3. Wove paper of ordinary thickness.
$.2 \overline{0}$

## 4. Pelure paper.

1867, Medio real, pale rose ......................... 20.25
$\begin{array}{llll}\text { 1868, } \\ \text { 1869, " } & \text { " } & \text { lilac-blue, grey-blue ..... } \\ \text { greenish grey, yellow, } \\ \text { vlive, pale green }\end{array}$
1870, " " salmon ............................. . $\mathbf{0} 0$
1867, Un real, lilac-blue, grey-blue ........... . $2 \overline{5}$
1868, " " pale rose.. ... ......................... . 50
1869, " "4 inagenta ................................. . . 00
I870, " 4 salmon .................................... . 50
Note. 'lhe changes in the colour and natture of the paper employed, are rather complicated. According to the dates usually given,
some of the ordinary papers come before the pelure, and some after. The two values are usually arranged in pairs, but it is difficult to do this satisfactorily, except in a few instances: Thus, we bave first the $1 / 2$ real on strave, and the 1 real on green; then the $1 / 2$ real on rose, and the 1 real on blue; then, if the dates are correct, follows an interregnum of confusion in which the colours are interchanged backwards and forwards, until they finish with the $1 / 2$ real on yellow, aud the 1 real on violet.
1879. Arms, with name
on a scroll above, as cut; typographed on thick wove paper; perf. 13
a. White paper.
$\frac{1}{2}$ real, grey-lilac
1 real, carmine
\$. 05
b. Coloured paper.
$\frac{1}{2}$ real, grey-lilac on bluish
1 real, carmine on salmon


Note. It is stated that the stamps on white paper were intended for home use, and those on coloured paper fur foreign correspondence.


1880-83. Arms in a circle,as annexed; typographed on white wove paper; roul. in coloured lines.

1880, plain white paper.
1 centavo, sage green $\$ .03$
2 $6 \leqslant$ velmilion.... .08

5 ، blue ........... . 05
10 t* rose ............... 05
20 " brown ....... . 10
25 centaros, violet ........ ............. ... .............. . 10
30 ، orange..................................... . . 20
1 peso, gold ......................................................... . 40
Variety on laid paper.
1 centavo, sage-green
1881, Wove paper covered with a coloured net-work.

| 1c., green, | rose | w | \% | \$ . 03 |
| :---: | :---: | :---: | :---: | :---: |
| 2c.. vermillion, | lilac | " |  |  |
| д.., blue, | rose | '6 |  | 03 |
| 10e., rose. | " | ، |  | $0 \overline{0}$ |
| 20c., brown, | 6 | " |  | 10 |
| 2 ce. , lilac, | red | " |  | 10 |
| 50c., orange. | * | " |  | 20 |
| 75c., ultramarine | yello | '6 |  | 30 |
| 1 peso, gold, | ، | '6 |  | 10 |

1883. The stamps of 1880-81 surcharged with values in "centimos" or "francos," in two lines, ill black.

## a. Platin paper



Errors of surcharge.
5 centimos on 2 c ., red.

| 10 |  |
| :--- | :--- | :--- | :--- |
| 50 | ". |
|  | le., green. |
| oc., blue. |  |

3. With colored net.

| 5) centimos | on lc., green | \$ . 05 |
| :---: | :---: | :---: |
| 10 " | 2 c. , red | 05 |
| 25 | कc., blue | 05 |
| $30 \times$ | 10e., rose | 10 |
| 1 Franco | $20 \mathrm{c} .$, brown | 40 |
| 1 franco | $20 \mathrm{c} .,{ }^{\text {a }}$ | 25 |
| ] 6 25 c. | 25c., lilac.. | 35 |
| $\pm$ ¢ 50c. | 50c., orange | 1.00 |
| 3 •6 7 5c. | 75c., ultrumarine | 1.00 |
| 5 - ${ }^{\text {a }}$ | 1 peso, gold | 1.50 |

## Errors of surcharge.

a centimos on 2 c ., red.
23
" 2c., "

Note. There are several minor varieties of these surcharges, differing in the shapes of the numerals, Sc.; some also have an accent, instead of at dot over the " $i$ " of "ceutimos." But some of these later issues seem to owe their origiu to Philatelistical (to use the largest possible adjective) rather than to postal requirements.

January, 1885. Design as annexed for the three lower, and a similar one for the two higher values; taille douce engraving; white wove piper; perf. 12.

le., green
$\$ .03$
2c.. red
̄̄c., blue
10c., orauge...................................................... 05
$20 c$., brown

## GUATEMALA.

Currency:-Centavo $=1$ cent.

$$
\text { Peso }=8 \text { reals }=1 \text { dollar. }
$$

1871. Sun and arms in an oval band, lettered CORbeos de glatemala above, value below ; see cut. Typographel on tinted wove paper; perf. 14.



20c., carmine


1872 . Scroll and branches in a shield, enclosed in an oval lettered as before; lithographed (?) on white wove paper; perf. 12.
4 reales, mauve ............. \$ 1.50
187世. Fiscal stampsemployed for postage. Shield in an oval lettered timbie de geatemala, lithographed on bluish white wove paper; imperf.

[^2]1875. Profile of Liberty to left in an oval, see first cat below; the outer frame different for each value; typographed on tinted wove paper: peri, 12.
$\frac{1}{4}$ real, black
8.10
$\frac{1}{2}$ real, green ................................................. . 10
1 real, blue ............. ... .................................... . . 10
2 reales, red ..... ..... ......... ................... .. ... . 10

1878. Head of atı Indian woman in an oval, see second cut above; typographed on tinted wove paper; perf. $131 / 2$.
1/2 real, green. 8. 04

2 reales, carmine .10
4 . violet .................. ............................ . 10
1 peso, ochre-yellow ......................................... . 15
Note.-The $1 / 2$-real is also found imperf.
1879.-Type as annexed. A quezal on a pillar in green; the frame varies in color and slightly in design also, for each value. Typographed on white wove paper; perf. 12.
$1 / 4$ real, green and brown $9.0 \overline{ }$
1 " "6 " black
.10

September 1881.-Various stamps of 1578 a:d 1879 , surcharged with fresh values in "centavos," in black; numerals and word in two lines.
] centavo on $1 / 4 \mathrm{rl}$., green and brown ... \& . 15
$\overline{5}$ centavos on $1 / 2 \mathrm{rl}$, green .20
10 ". 1 rl., green and black -.. . 25
20 " 2 rls., carmine .................... . 30
Note.-Other combinations of those surcharges and values hatve been chronicled, but any such that exist are no doubt fraudulent. Numerous minor varieties may be made by noting the relative positions of the numerals and word of the surcharge, but these are not of very great interest. 'There are also some errors to be fornd. sucb as-
1 eentavo for
5 eentavos for
10
10 centavo
10

November, 1881.-Type of 1879 , but inscribed union postal universal-Guatemala; same printing, paper and perforation.

| 1c., green and |  |  |  | . 02 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | brown |  | . 02 |
| $\begin{aligned} & \text { 2e., } \\ & \text { ac., } \end{aligned}$ | " r | red |  | . 02 |
| ${ }_{20}^{10 \mathrm{c} .,}$ | " | violet |  | . 02 |
|  | " | orange |  | . 08 |
| 20 c ., | with | h the |  |  |

1882. Fiscal stamps used for postage. A croll andubranches surmounted by a quezal, in a rectangular frame of type-set ornameuts; inscriptions, TIMBRE DE on left, "1881-1882" on right, value in words below; typographed white wove paper; perf. 12.

## 1 centavo, black., <br> 5 ceutavos carmine,

## March 6, 1886. Large

 rectangular stamps,see î lustration, originally intended for uot iu collecting a Railway tax adapted to postal purposes by a surcharge, in black, as fol-lows:-at top, "Correos Nacionales." in the centre, "Guatemala," at the bottom, numerals, and the word "cerrtavos" on the "~~~~~ three lower, "ctavos" on the two higher values. There are type-set ornaments betiveeu the lines of the inscription, and the value in numerals, with the letter "e" is repeated four times, twice above and twice below the central line. The iuscriptions are in ordinary Roman type on the three lower values; the top line is in thick type on the two higher. The stamps are typographed on white wove paper; perf. 12.

| 25 c . on | 1 peso, vermilion. |  |  | 8.15 |
| :---: | :---: | :---: | :---: | :---: |
| 50 c . on | ، | " | ....................... | . 15 |
| 75 c . on | " | ، | ......................... | . 15 |
| 100 c .0 on | 6 | " |  | . 30 |
| 150 c . on | " | " |  | 15 |

Errors surcharged "Carreos" for "Correos" are found among the 50c. and 75c.; "centanos" and "centovos" for "centavos" among the 2abe., 50 c . and $75 \mathrm{c} . ;$ specimens may also be found with the value giveu in one place as 50 c . and in the other four positions as 75c.; also among the 100 c ., there is an error with "lloc." on the upper left, and "a00c.'" on the lower left. With the "G." of "Guatemala" upside down. 150c.. and the same value with the lower ornament inverted.

110c., (error) on 1 peso, vermillion......... 81.50
150 c ., (error) G. inverted......................
Variety with the name in thick type.
100c. on 1 peso, vermilion .75

Note. At the same time that these provisionals were manufactured, the Govermment of Guatemala entered into an agreement with a Civil Engineer named Charles Parker, by which the latter was to provide a supply of two millions of a new issue of stamps, to be engraved and printed at his own cost, in exchange for the remainder of the issue of 1881, and of the surcharged stamps just deseribed. It wonld appear, therefore, that these latter were made for the express purpose of being put in circulation for a few mouths in order to give them a philatelic value, and then being handed over to Mr. Parker for the benetit (?) of collectors. 'The following is the "Parker" issue:

July 1, 1886. Design as cut annexed: lithograpbed on white wove paper; perf. 12.

100c.. red-brown ..... 50
150c., dark blue ..... \%)
200 c ., yellow ..... 1.00

Nov. 12, 1886. The 2c. of the above issue with the value altered by a surcharge, in black in four lines: - provisional - 1886 - 1 un centavo.

1c. on 2c., brown
$\$ .20$
Jan. 1887. Engraved stamps, same as issued July 1. 1886.
lc., light blue............................. ........... .......... 8 . 03
2c., browu
05
乞̄e., violet.................................................................. .... 03

## HAYTI.

Currency:- Centavo $=1$ cent.

1881-86. Profile of liberty to left, in a circle, see cut; lithographed on tinted wove paper.

1. Imperf. (July, 1881.)


Variety:-2c., purple ou ohite.

## 2. Perf. 13.

Find of 1882. 2c., purple on lilac.
3c., brown on brown 03
ic., green on green................. 62
Tc., blue on blue.
05
1883. le., scarlet on buff 03
20c., red-brown on buff .......... 10
Variety.- 2c., purple on white.
Variety imperf. vertically.
2c., purple on lilac.
Variety with the muneral denoting the value of larger size than before (March 1886) 2c., violet on lilac.

## HONDURAS

Currency:-Peso =8 reales $=1$ dollar. " 100 centavos, "

January, 1866. Arms it all oval (see cut), typographed in black on coloured wove paper; imperf.
2 reales, green
8.05

2 " rose
. 05


Note. The first colour is said to have been for home, the second for foreign correspondence.

End of 1877. The stamps of 1866 surcharged variously.

1. Surcharge in italics.


## 2. Surcharge in Roman type.

un real, iv black, on 2 r., green
" $\quad$ " on 2 r., rose................................. 1.00
Por un, in black, on 2 r., green
Por un real, in black, on 2 r., green
3. With the surcharge enclosed in an oblong frame.

| Medio real, in red, on 2 r.. greenUn real, in black, on 2 r., |  | . 50 |
| :---: | :---: | :---: |
|  |  | . 50 |
| Dos reales, | " on 2 r., rose | 2.00 |
|  | " on 2 r, green | 2.00 |
|  | in blue, on 2 r. , " | 2.00 |
| " | on 2 r. , rose |  |

Note. All the above varieties are chronicled, but I believe some of them to be of doubtful value. I have never heard of a used specimen of type 3 , indeed this type was not heard of in Europe till 1883. or five years after it was supposed to have been issued!
April 1878. Protile of General Morason to left in an oval (see cut), frame varying with the value; typographed on white wove paper; peri. 12.

| ve | \$ . 02 |
| :---: | :---: |
| 2c., brown | 02 |
| 1/2 real, black | . 02 |
| 1 real, green | 03 |
| 2 reales, blue | . 05 |
| vermilion | . 25 |
| peso, orange |  |

## MEXICO.

## Currency:-Peso $=8$ reals $=\quad 1$ dollar. <br> 1856-67. Head of Hidalgo in an oval, see cut; taille douce engraving; white or coloured wove paper; imperf. <br> July, 1856. Coloured impression on white paper.

$\frac{1}{2}$ real, deep blue, blue, pale blue10
2 reales, green, yellow-green, blue-green. ..... 10
4 " red, pale red ..... 1.00
8 ", violet, red-violet. ..... 3.00
January, 1861. Black impression on colouredpaper.
$\frac{1}{2}$ real, pale brown. ..... $\$ 1.00$ ..... 10
2 reales, rose, pale rose 2 reales, rose, pale rose ..... 10
8 ", brown ..... 2.00
Error of impression (?) 1 real, rose

End of 1801. Coloured impression on coloured paper.
4 reals, red on yellow, red on orange......... $\$ 1.00$
8 " green on brown
1.50

Note. All the above are found surcharged with the name of a Province or Town, in black, and also without any surcharge; and this is the case also with the subsequent issues. I believe that some of the Mexican stamps were Issued for use without the surcharge. but this was probably done unintentionally, as the great majority of the specimens to be met with unsurcharged are also unused; and we may suppose that these are remainders found in the head office. Very complete lists of the varieties of surcharge have been published of late years in some of the European magazines, but comparatively few collectors have gone deeply into them, though they are quite as collectable as the Portuguese stamps surcharged for Azores and Madeíra.

Several values of the early issues were also employed provisionally cut in halves, quarters or even smaller fractions, to represent lower values, such as:-
1850. half of 2 reales for 1 real ............... 810.00
quarter of 4 " " 1 " ................ 15.00 eighth of 8 " " 1 " ................ 25.00 half of 4 " " 2 reales ............ 6.00
1861. ", of $8 \quad$ of $2 \quad$ ", $\quad$ ", 4 real .................... 8.8 .00

It is probable, however that these portions of stamps were not issued to the public, but were placed by the Post Office officials on letters handed in to be stamped.

In 1867 a re-issue of this type took place, on ordinary paper and on thin greyish paper; the former were perhaps remainders, they can only be distinguished from those previously issued by the fact that they are surcharged "Mexico," in Gothic type. U'nsurcharged specimens of these stamps were, I believe, also employed in 1867.

July, 1867. Black or coloured impression on various papers.

1. Ordinary paper (see above.)
$\frac{1}{2}$ real, black on pale brown ........................ $\$ 25.00$
1 real, black on green. 1.00

2 reales, black on rose 1.00

2 reales, black on brown 5. 00

4 reales, red on white ................................. 2.00
4 reales, red on yellow.
1.50

8 reales, black on brown
7.50

8 reales, green on brown........................... 15.00
2. On greyish blue pelure paper.
$\frac{4}{2}$ real, blue-green, greenish grey............ $\$ 25.00$
1 real, blue ..................................................... 10.00
2 reales, green .................... ... .. .. .... ............ 1.00
4 reales, rose 2.00
1864. Head of Hidalgo as before, see cut annexed; taille douce engraving: white wove paper; perf. 12.
1 real, red . 20
2 reales, blue $\qquad$ .30
4 reales, brown $\qquad$ .40
1 peso, black $\qquad$ .40

## Note. These Stamps


were but little used; the ouly surcharges found upon them are monterey and saitullo. Used copies are very scarce, but they may be found with forged obliterations.


May, 1864. Arms. eagle, etc. in an oval; eugraving and paper as last; imperf.

3 centavos, brown .... ....... $\$ 60.00$ $\frac{1}{2}$ real, liac-brown, lilacrose, lilac, grey
1 real, Prussian-blue, skyblue. greenish-blue, ul-
tramarine
4 .. green, yellow-green ...................... 15
8 " bright red, dull red 25
Variety on white laid paper.
3 ceutavos, brown
Note. There are an intinite number of varieties of shade of the $\frac{1}{2}$ and 1 real; some of these appear to be only found unsurcharged, and these are no doubt remainders of the latest impressions.
1866. Profile of the Emperor Maximillian to left in an oval; white wove paper; imperf.

1. Lithographed; back ground solid (Sept.,1866).

7c., grey, lilac, brown-lilac

$\$ 1.00$13c., blue, pale blue, deep blue$25 c .$, yellow-buff, orange, orange-brown.75
50c., green ..... 75
2. Engraved in taille douce, back-ground oflines (end of 181i6).
7c., violet, lilac ..... $\$ .40$
13c., blue. deep blue ..... $2 \overline{5}$
$25 c$, orange-yellow, orange-brown ..... 25
50c., green, pale green ..... 25

Note. There are large numbers of unused remainders of the engraved stamps, which are found without the black surcharge.

August, 1868-71. Head of Hidalgo in anoval as cut; typographed (?) on coloured wove paper. These stamps are found imperf., pin perf., scallop perf., and perf. 13 to 16 with lozenge shaped holes; it seems sutticient to divide them into imperf. and


## perf.

1. Imperforated.

Ge., black ou pale brown
\$. 10
12c., ", on green ......................................... 05
$2 \overline{5} \mathrm{c} . . \mathrm{blue}$ on rose .................................... $0 \overline{5}$
$50 \mathrm{c} .$, black on yellow..................................... 15
100 c ., " on brown ............... .................... 25
Errors:- 12c., black on brown .........................
12c., " on yellow.
$85 \mathrm{c} .$, blue on rose
-0c., "
50c., black on green.
100c., brown on brown
110 c ., black on brown.
2. Perforated variously.

6c., black on pale brown ........................ . . 15
12c., " green.. …….............................. . 10
25c., blue on rose ..... ...... .... ................. ........ . 10
50c., black on yellow .......................................... . 20
100 e, , brown .................................. . 25
Errors: 50c., blue on rose.
100 c ., brown on brown
Note. The numerals denoting the value on these stamps show, I believe, as many varieties as there are stamps on the sheets. I fancy they were also redrawn at two different periods, and that three selies may be formed as follows: a. With the numerals badly drawn and without a stop after them. $b$. With the numerals better drawn and always followed by a stop. c. With well-drawn uumerals, but some of the stimps on the sheet with the stop and some without.
1871. The same stamps surcharged with the word Anotado in black.

1. Imperf.

6c., black on pate brown (?)................... 8

25 c ., blue on rose. .75
50c., black on yellow
100 c. , " brown
2. Pelf.

12c., black on green
25 c ., blue on rose
1872. Profile of Hidalgo to left in an oval; typographed (?) on white wove paper, with a moire pattern in blue on the back.

## 1. Imperf.

6c., pale green
. 15

12c., blue, pale blue
$25 \mathrm{c} .$, red, pale red ..... 10
b0c., buff, yellow ..... 20
100c., lilac, reddish lilac ..... 30

Eryors (?): Without the blue pattern on the back.


1874-82. Profile of Hidalgo to left in various frames, on an engine-turned ground in the je, and 2 sc . in an oval on the other values, see cut- below : taille donce engraving; paper varying; perf. 12.


## 1. White wove paper (May 187t-7s.)

| E.e, brown | 8.03 |
| :---: | :---: |
| 10e., black | . 05 |
| 20¢., deep blue, pale blue | . 01 |
| 50c, deep green, bronze green | . 10 |
| 100c.. deep ruse | . 15 |
| 10c., oratge y ellow (1878) | . 03 |
| Varieties, imperf. |  |
| 2ic., blue | . 25 |
| 100c., rose |  |
| 2. White laid paper (1876-78.) |  |
| be., brown. | . 08 |
| 10e., black | . 10 |
| 2ace blue | . 05 |
| soc., deep green | .15 |
| love., deep rose | . 20 |
| l0e., orange yellow (1878) | .0s |
| Varieties. imperf. |  |
| Te., brown. |  |
| 10c., black |  |
| zise, blue | . 25 |
| soc., green |  |

Note. It geems doubtíl whether these imperf. varieties, and those chronicled of the sulssequent issues, are really what they are represented to be; it is stated that a stamp in cach corner of each sheet can be cut out so as to appear imperf.
1880. Additional value, design similar to that of the $10 \mathrm{c} . ;$ perf. 12 .

1. 4c., brown-yellow on wove ..... $\$ .10$
2. 4c., laid ..... 15
3. Very thin laid paper (1881).
4c., ? ..... 8.65
bc., brown ..... 20
10c., yellow. ..... 10
2 2̄c., blue ..... 10
50c., green ..... 35
100c., rose ..... 50
4. Very thin wove paper (1881-82).
4c., buff ..... \$.15
5c,. brown ..... 10
10c., orange-yellow ..... 04
25.c., blue ..... 03
50c., green ..... 15
100c., rose ..... 20

1870-82. Head of Hidalgo in an oval, as cut annexed; eugraved in taille douce; paper varying; perf. 12.

1. Thick white laid paper.

| le.. brown ................. $\$ .03$ |  |
| :---: | :---: |
| 2e., dull mauve.......... | 05 |
| ac., orauge .............. | 03 |
| 10c, blue |  |
| $\mathbf{2 5}$... carmine |  |

25c.. carmine …......... 10
万0c., green 8.40

100e., blach ....................................................... 2.00
Note. These stamps have been chronicled as on thick wove paper also, and specimens of all the values may be met with in which the laid lines are imperceptible; but when the stamps are examined ineheets, it is found that although one part of a sheet may appear to be wore, the rest is plainly luid.
2. Very thin greyish wove paper (Jan. 1882).

## le., brown

2c., dull violet ..................................................... 15
be., orange ........................................................................ 10
10c., blue ........ ....... ......................................... 10
25e., rose ........... ....... ....... ....... ........................ 50
50c., green ................................................................ 75
85c., violet ......................................................................................... 3.0
100c.. black .......... .................... ...................................... 3.00
Additional values, and changes of colour (July, 1882.)
12c.. deep brown ......... ......................... . 05
18c., yellow-brown ..... ................................. 10
24c.. lilac ........................... ................... 15
引0c., brownish-yellow ..................................... 40
100c., orange ..................................................... 2.00

July, 1882. Large numeral in an oval (see cut); taille douce engraving; thill greyish wove paper; perf. 12.

2c., deep green ....... \$. 03
3c., carmine-lake.



1884-85. Profile of Hi daigo to left in a small oval, etc., as cut; engraving and perf. same as last. 1. Thin greyish wove paper.

Jamary, 1884.
1c., green .......................................................................................... 02 .02

4c., " ......................................................... . 02
5c., " ........................................................ . 02
6c., " ....................................................... . $0 \overline{2}$
10c., green .... .................. ............................ . 01
12c., " ....... .............................................. . 05
20c., " ...................................................... . 05 ă
50c., " ................ ......................................... . 15
1 peso, blue .................................................... . 40
2 "
5 " " ........... ....................................... 2. 50
10 " " ................................................... 3.50
July, 1884, 3c., green .............................................
August, 1884, 2อ̈., green .08
Note. The above stamps 1 c . to 50 c . are to be found in all shades, from light yellowgreen to dark blue-green.
Variety on thick white wove paper; perf. 12 $\frac{1}{2}$. 3c. blue-green.
2. Ordinary white laid (or wove?) paper, probably similar to that employed in 1879 ; colours changed (July, 1885.)
1c., pale green.
2c., carmine ..........................................................................
3c., red-brown .............................................................. 05
4c., orange-vermilion ................................................... 10
5c., blue....................................................................... . 03
6c., brown ...................... .... ..... ................... . 05
10c., orange, yellow ........... . .......................... . 02
12c., olive-brown ............................................ . 10
25c., slate-blue
July, 1886. Large nu: meral in an oval (see cut); taille donce engraving; white or buff wove paper; perf. $12 \frac{1}{2}$.


10c., ", ........................................................... 01
12c., ", ..................................................... . $0 \boldsymbol{0}$
20c., ", ............. ..................... .................... . 0 5
25c., " ............. .......................................... . 05
50c., " ........................................................ . 10

10 " " "................................................ 3
OFFICIAL STAMPS.
1884-85. Design of the oval portion of the ordinary stamps of the same date, but lettered below correspondencia oficial, and no value expressed; same engraving, paper and perf.
1884. vermilion.. .................................................................................. 0 S
1885. green

## "PORTE DE MAR" STIMPS

1875. Large rectangular stamps, see cut; lithographed on white wove paper; imperf.
1876. Numerals and the word centavos in comparatively small type as in the eut.
$2,10,12,20,25,35,50$, $60,7 \overline{5}, 8 \overline{0}$ and 100 c black.

1877. Largel numerals and $1 \cdot+t+r i n g-2,2,10$, $12,20,25,35,50,60,75,85$ and 1004. , black.
Note. In 1883 a set of these stamps were chronicled, of similar type to the above, but devoid of all sbading or ornament in the central oral and in the corners. This type was lithographed in black on yellow paper, and was stated to have been in use before the issue described above. It seems curious that if these stamps were ever in use they should not have been heard of sooner; and, in the absence of proof to the contrary, I am disposed to look upon them as essays.

I should add that the real use of all these Porte de Mar stamps is not fully understood, and that M. Moens places them among the fiscals.
1880. Similar type of smaller size as annexed; lithographed on wove paper: imperf.

| 2c., | brown........ | \$. 10 |
| :---: | :---: | :---: |
| 5c., | yellow... ...... | . 10 |
| 10c., | rose-red. | .10) |
| $2 \overline{\mathrm{c}} \mathrm{c}$., | blue | . 10 |
| 50c., | green. | . 10 |
| 100c., | violet | . 10 |



Note, These were announced in 1879, but were not, I believe, brought into use till the following year.
1881. Very similar type to the last, but with a star over the value; lithographed on thin white laid paper; imperf.
5c., yellow
10c., rose
25c., blue
50 c. , green
85 c ., yrey-black
100c., sage-green
Note. The authenticity of this last issue has been denied, but the balance of evidence appears to be in its favour.

## PROVISIONAL ISSUES FOR VARIOUS TOWNS.

## CAMPECHE.

1877. (?) Design formed of two double-lined oblong ovals; the upper in deep blue, Iettered admon. Gral. de correos--En-Campeche; the lower, in pale blue, contains the Eagle and Serpent in the centre, and is lettered jefatura dif hacienda del-estado de campeche; on the upper is surcharged the value in figures, in black, and a flourish or initial is added over the whole in manuscript. Hand-stamped (?) on white wove paper; imperf.

5c., indigo, pale, blue, and black
25c., ", ", ", "...................
50c.,
CIIIAPAS.
1867 (?). Oblong frame of type-set ornaments, containiug an inseription--cor-on left -reos me-at top-xico on right--bos reales below. Type printed on coloured wove paper; imperf.
2 reales, black on rose

## GUADALAJARA.

1867-8. Round stamp (see cut annexed) ; handstamped in black, on various papers. Of the 1 real and 1 peso, some varieties are lettered "Un" and others "un."

I. Dated 1867.

1. Imperf.
a. Wove papes.

Medio (real), white
$\$ 20.00$
Un real, slate grey
un real, white, pale yellow (?), green,
grey blue, deep blue, rose $\qquad$
2 reales, white, green, yellow-green, rose,
lilac, deep blue
4 reales, white, rose, slate grey
Un peso, lilac
un peso, claret, lilac
Error: Dated 867 only; 2 reales, rose.
b. Paper watermarked with crossed lines, forming squares.
2 reales green, blue-green, rose.
4 " slate-grey, Jỉlac.
Un peso, lilac, claret.
c. Paper watermarked with crossed lines forming oblongs.
Un real, slate-grey, white
d. Jaid batonne paper.

Un real, green
2 reales, green, rose
4 reales, rose, slate grey
Un peso, lilac.
Error: Lettered "reale" without the "s g ". 2 reale, rose.
e. Wove batonne paper.
un real, slate grey
2 reales, rose
4 "
Un peso, lilac
f. Laid paper.

2 reales, green, rose
4 " rose, lilac.
2. Punched out in the form of a circle with circumference of points. Various papers as before.
a. Medio (real), white.

Un real, white, slate-grey, deep blue
2 reales, green, rose
4 ', rose, slate grey..........................................
Lin peso, lilac.
un peso, claret, lilac.
b. 2 reales, green, rose

4 " slate-grey
Un peso, lilac
Error, lettered 2867 . 2 reals, green.
c. Uu real, slate grey
d. Un real, green

2 reales, green, rose
4 " slate-grey
Un peso, lilac
e. Un peso, lilac
f. 2 reales, rose, green
II. Dated 1808; varieties indicated as above

1. Imperf.
a. un real, green

2 reales, lilac, rose ................................. 83.00
Error, figure " 2 " upside down, $\bar{z}$ reales, lilac.
Error, without the figure " 2. " reales lilac.
b. 2 reales, lilac
d. un real green 2 reales, lilac, rose ................................ 85.00
Defective impression dated " 1863. ."
un real, green
e. 2 reales, lilac
f. Thick laid paper.
un real, yellow-green, blue-green.
2 reales, illac, rose
Error, lettered "nu" for "un."
nu real, green
Defective impression, " 1869 " for " 1868 ."
2 reales, lilac
2. Punched out as before.
a. un real, green

2 reales, İilac, rose
b. 2 reales, lilac
d. un real, green

2 reales hlac.
f. un real, green

2 reales, rose.
Note. Genuine original specimens of most of the above are very scarce; there are numerous forgeries to be met with, and, from the fact that specimens apparently of the genuine type are much less scarce now than they were some years back, I am inclined to believe that reprinting has taken place. It is hardly likely that any large surplus stock of such a very provisional type would have been made; and it should be remembered that the original handstamp was in use again as an obliterating mark after 186s, and therefore could have been used for repriuting.

## MONTEREY.

1867(?) Double-lined oblong oval,inscribed franco en monterey above, correos below, and value in the centre; handstamped (?) on blue laid paper; imperf.
b.c., black on blue
.8.......

## NICARAGUA. <br> Currency:- Centavo $=1$ cent .

1862-80. A rms (mountains, ete.) in an oblong, see cut; frame varying slightly in the different values. Taille douce engraving.

1. Perforated, 12.

a. Yellowish wove paper (December, 1862-73).
2. 2c., deep blue.......................................... $\$ .50$

むc., black ......................................................................... 1.00
1869, 10c., vermilion ....................... ........ ....... \$ . 10
2 20c., green................ ..... ........ .. ............. 15
1873. le., yellow-brown ................................. \$ . 04
b. White wove paper (1873-74).
1873. 2c., bright blue......................................... \$ . 08
1874. бc., black ................................................ 8.04
2. Rouletted (1877-80).

1c., yellow-brown (April, 1878) ... ............ \$. 04
2c., blue (Sept., 1878) ............................ 05
5c., black (end of 1877)................................. 05
10c., vermilion (Iuly, 1880) 10
25.c., green (end of 1879 ) ............................................ 15

End of 1882. Arms in a triangle, etc., as cut; taille douce engraving; white wove paper, perf. 12.


## SALVADOIE.

Currency:-8 reales $=1$ dollar. 100 centavos $=1$ dollar.

## 1867-74, Arms

 (voleano and stars) in an oval, etc., as cut; taille douce engraving; white wove paper; perf. 12.$\begin{array}{ll}\text { 1867. } & \frac{1}{2} \text { real, deep blue, sky-blue } \\ 1 & \text { vermilion } \\ 2 \text { reales, } \\ 4 & \text { green } \\ 4 & \text { stone brown } \\ 4\end{array}$
1874. The same surcharged in black with a circle, containing a shield between two branch-
es, and inscribed CONTRA SELlo--1874. (See cut above.)

1. The tops of the branches below the top of the shield, and almost touching the sides of it; inscription in double-lined capitals.
2. Tops of the branches below the top of the shield and more spread out; inscription as in 1.
3. Inscription in single-lined capitals, and date in larger figures; top of shield spread out instead of the sides being straight.
$\frac{1}{2}$ real, sky blue, (1) (2) (3) $\ldots \ldots \ldots \ldots \ldots . . . . . . . . . . . . . . . . . .10$
1 " vermilion (1) (2) (3) .......................... 10
2 reales, green. (1) (2) (3) ................................. 10
4 " stone brown, (1) (2) (3)...... ........... . 10
1879-81. Arms, etc., in au oval (see cut) ; frame varying with the value; lithographed on white wove paper; perf. 12.

4. Teu varieties of type of the lc., five of each of the other values (March, 1879).
1c., green
2c., carmine .................................................... 03
5c., ultramarine, indigo.................................. 02
10c., black................. ........................................ 02
20c., violet ........................................................ 15
5. Types re-drawn; fifteen varieties of the 1 c . and 2c., and twenty-five of the 5e.; i, e. live new varieties of the lc., ten of the 2c., and twenty of the sc. added to the former ones, (1881.)
lc., green ................ ...................................... 8.02
2c., carmine........................................................ 03
5c., indigo
02
Note. The stamps of this issue bearing a round surcharge, somewhat similar to that of 187t are for use as Telegraph and Fiscal stamps.
6. 'l'elegraph stamp used for postage; Arms in an oval, enclosed in au oblong frame, lettered telegrafos above. del salyador below, value at each end.

## 1 real, green

1883. Fiscal stamp used for postage numerals on a shield with branches on each side, centavos on a tablet below the shield, surrounded by an oval lettered timbire above, hepublica del salvador below; all euclosed in a rectangular frame.
2āc., yellow-brown.

## THE

# Philatelic Catalogue, 

By MAJOR E. B. EVANS, R. A.



Section 1.---America. GROUP 3.

UNITED STATES OF COLOMBIA. PRICE, 10 CENTS

## PHILATELIC PUBLISHING CO.,

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Philatelic Poblishing Company
St. Louis, Mo.

## UNITED STATES OF COLUMBIA.

Currency:-Peso $=100$ centavos=1 dollar.

## Granada Confederation.

MAY, 1859. Arms on a shield in a pearled circle, enclosed in an octagonal frame with a ground of straight vertical lines; lithographed on white paper; imperf.

1. Wove paper.


5c., brown-grey, lilac, grey
10c., yellow, ochre, yellow-brown ............ 1.00
20c., deep blue, pale blue 6.00
2. Laid paper.
ic., , Hac.

1860. Similar type, but numerals smaller, and ground of wavy lines; lithographed on wove paper; imperí.

1. White paper.
$21 / 2 c$, yellow-green, sea-green, bronzegreen, brown
āc., blue, violet-blue, violet, lilac, slate 1.00
10c., orange-brown, orange, deep yellow, buff75

20c., blue, sky-blue ..... 50

1 peso, rose, carmine ..... 50

Error, on sheet of be. or 20 c .
5c. and 20c. (joined), blue.

## 2. Bluish paper.

1 peso, carmine.

## United States of New Granada.

1861. Arms in an oval, etc., see cut; lithographed on white wove paper: imperf.


|  | black | \$12.00 |
| :---: | :---: | :---: |
| i) ${ }^{\text {a }}$, | buff, yellow, orange-yellow. | 2.50 |
| 10e., | blue ..................... | 2.50 |
|  | red. pale red | 2 |

## United States of Columbia.

1862. Shield, etc., in a circle, stars on a lined ground above and below, see cut; lithographed on thinnish wove paper; imperf.

## 1. White paper.



10c., blue, grey-blue 87.50

20c., rose-red
50c., green, deep green................................................................... 7.0
1 peso, lilac ................................ .... ................ 12.00
2. Bluish paper.

10c., blue.
1 peso, lilac
920.00

Note. All the foregoing issues are difficult to complete, and the last especially so; the 20c. and I peso on bluish being particularly rare.

1863. Shield and branches, with stars above, on a white back-ground, in an octagonal frame, seecut; impression, etc., as before.

1. White paper.

5c., orange, yellow ....................................... . 50
10c., pale blue, deep blue.......................................... 35
20c., red, deep red............................................ . 1.00
Error, on the sheet of the 20 c .
$50 \mathrm{c} .$, red.
2. Bluish paper.

10c., blue ..... ...................... ...................... ........ 22.00
50c., green 2.00

Variety with a dot between " 10 "and "cent." 10c., blue.

Note. Specimens of all the values may be found, showing a star or purt of a star, either before or after the value, or on both sides in some cases; these stars having appareatly formed part of the original design, and having been erased or partially so, after the stone was made up.
The following are also chronicled, but I believe there is no doubt that they exist only in the form of reprints or lithographic transfers:
$20 \mathrm{c} .$, green on white.
50c.,
бc., yellow on bluish.
20c., red
50c.. " "
1864. Similar type to the last, but shield and branches on a coloured ground, and an ornament at each corner outside the octagon; lithograhed on white wove paper; imperf.


5c., yellow, orunge
8.25

10c., blue, deep blue 25
$20 \mathrm{c} .$, red, deep red
75
boc., green, yellow-green, deep green. 75
1 peso, lilac
2.50

January, 1865. Arms, etc. in an oval, as cut annexed; ten minor varieties in the shape and position of the the numerals, except in the 10c.; lithographed on white wove paper; imperf.

5c., yellow, orange-yellow, orange ......... \$ . 15
10c., grey-violet, violet, lilac10

20c., pale blue, deep blue ............................. 20
50c., green, pale green .... ............................. 15
1 peso, carmine, vermilion.......................... 15
Type redrawn, figures and word of value smaller and in a different nature of type (July, 1865).

50 e ., pale green, deep green
8.25


July, 1865 . Types as above; lithographed; lc. on white, the $21 / 2$ on coloured wove paper; imperf.
lc., rose, pale rose
21/2c., black on pale lilac 15

Note. This $21 / 2 \mathrm{c}$. is usually chronicled as an unpaid letter stamp; it bears no inseriptions denoting such employment, and I do not know what authority there is for placing it under that head; I have therefore catalogued it with the other stamps bearing similar inscriptions.


- January, 1867. A different design for each value, see cuts above and below; lithographed on white wove paper; imperf. There are some minor varieties of the 1 peso, differing in the letters of the value.


5c., yellow, orange-yellow
10c., grey-lilac, Iilac, reddish lilac................ 10
20c., blue, pale blue......................................... 15
50c., green, blue-green................................... 20
1 peso, rose-red, vermilion, pale red.......... 20


End of 1867. Designs as cuts above; typographed in black, on glazed wove paper, coloured on one side only; imperf.

```
5 pesos, green
82.00
10 " vermilion
1.50
```



End of 1868-80. Designs as annexed, different for each value; two minor varieties of the $10 \mathrm{c} . ;$ lithographed on various papers; imperf.


1. White wove paper (1868-70).

5c, orange-yellow (1869)................................... 25
10c, violet, Jilac, gray-Jilac.................................. 2
20c, blue (1869).................................................... 3
50c, green (1870) ................................................... 10
1 peso, red (1870) ..................................................... 10
2. White laid paper (1879-80).

50c, green (1880)............................................. 81.00
lp eso, pale red (1879) ............................... 1.00
3. Gray-blue wove paper (1880).

5 (ic, green.

## I peso, red

End of 1869:trus in a triangular frame, see cut annexed; lithographed in black on coloured wove paper; imperf. 'Two
 minor varieties of type.
$2!\mathrm{c}$, violet, lilac $\qquad$
Note. 'I'his is also usually chronicled as an upud letter stamp.


January, 1870-78.Shield, eondor, ete., in a circle. as cut; lithographed (?) on coloured or white wove paper; imperf.
2.es, black on gray-blue, blue

25 c , green on white (1878) $\qquad$ $\$ 5.10$
Note. 'I'bis type has also been chronicled in black on rose, but such specimens are no doulst fraudulent.


May, 1870-86. Large sized stamps as above, lithographed in black on glazed wove paper, coloured on one side only, or in colour ou white wove paper.
1870. 'Iypes I of each value; imperf.

5 pesos, black on green......
10 pesos, black, vermilion .................................. 50
1877. 'Type I of the 10 pesos, aud re-drawn types (II) of both values; imperf.
it pesos, black on green ('lype II).
10 pesos, black on rose ('Type I)
10 pesos, black on rose, and on lilac-rose,
('I'ype II).
1884-86. 'Type II of each value; perf. 11.
10 pesos, black on rose, and on lilac-rose (1884).
डे pesos, orange-brown (1886).

September, $1870 .-$ Design as annexed; lithographed on white wove paper; imperf.

ãe, yellow, orange-yellow, olive-yellow . 3
End of 1871 . Design of tirst cut below; impression, paper, etc., as last.
2c, brown


1872-73. Type of second cut above; same impression, etc.
le, bronze-green, green, pale-green ............ 5
le, rose (1873)

March, 1874. Design as annexed, two minor varieties of type on the same sheet; lithographed on white paper; imperf.


1. Laid paper.

10 c , violet.
2. Wove paper.

10c, violet, lilac, mauve


July. 1876-80. Types as above, and annexed; lithographed on various papers; imperf.

1. White laid paper (1876).

5c, lilac, grey-lilac
8.50

10c, brown, grey-brown ...................................... . . 00
20c, blue, pale blue......................................... . . 0
2. White wove paper, thick and thin (1877).
õe, bright lilac, pale lilac
10 c , chocolate, brown, lilac-brown............... . 02
20c, blue, ultramarine ....... ........... ................ . 0 o
3. Grey-blue wove paper, (1880),
$\qquad$
oc, dull manve
10c, chocolate . .............................................. . 02
20c, violet-blue ................................................ . 0 .
July, 1881. Stamps for use on correspondence within the limits of the Republic. Profle of Liberty to right in an oval, as cut; lithographed in black on coloured wove paper; imperf.
1c, pale green\$ 02
2c, rose .....
oc, lavender ..... 02

July, 1881-83. Stamps for Postal Union use. Arms in an oval as cut; enclosed in a rectangular frame, the details of which differ in each value; lithographed on white wove paper; imperf.

1c. green . 02
2c. vermilion, rose-carmine ..........................................................................
sc, blue .02

20 c , black . 05

## 1883. 'Types redrawn.

1c, deep green.
2c, rose-carmine.
5 c , ultramarine, blue. 03
10 c , violet.
Note. The following are the principal points of distinction between the two types of these four values:-

1c.--The first type shows Rays round the head of the Condor; these Rays are not shown in the second type.

2c. '1ype 1 bas the numerals and letters ' C ' in the corners upright; in Type 2 they are sloping.

5c. In Type 1 the lower part of the inscription is further from the frame, and the Stars are nearer the frame than in Type 2; the right hand Star touches the frame in Type 1, and the wing of the Condor in Type 2.

10c.-The numerals are thicker in Type 2 than in Type 1.

Specimens of all the values of the two issues of 1881 have been met with pin perf., unothcially.

1883-84. Arms in an oval, with numeral of value below; lithographed on tinted wove paper; perf. 10 to 13.


1c, green on green
8. 02

2c, red on rose .......................................................... 02
oc, blue on blue01

10c, orange on yellow ..... 01

20 c , violet on lilac .....  05
50c, brown on yellow (1884) ..... 25
1 peso, claret on blue ..... 40

Variety on the sheet of the 10 c , with the letters of DE Los larger than on the others of the same value.
10 c , orange on yellow.
Variety on white paper.
50c, brown.
Note. Some of the values of this issue may be found imperf., and perf., vertically only.

## UNI'AID LETTER STAMPS.

July, 1865. Arms, etc., surrounded by the word, sobREPORTE, value below; shaded back-ground; frame and details different in each value; lithographed in black on coloured wove paper; imperf.


25̃c.. blue

\$. 10

50c., yellow.......... ............................................ 2.00

1 peso, rose ................................................... .. 2. $\mathbf{1} 0$

## REGISTRATION STAMPS.

July, 1865. Square stamps; large letter 'A," enclosed in a wreath, or large letter " $R$," in the ceutre of a star, see cut; lithographed on white wove paper; imperf.

Two minor varieties of type of each value.


5c., (A), black
8.25

5c., (R), " ........................................................................... 25
1870-77. Large "A" or "R," in a circle, on a lined ground, circle iuscribed, anotacion or megistro; lithographed, paper varying; imperf.

1. Vertical lines In the circle; white wove paper.
5c., (A), black................................................. 8 . 15
5c., (R), "
15
2. Horizontal lines in the circle; white or bluish wove paper (1877).
5c., (A), black on white.
5c., (R),
$\qquad$
5e., (A), black on bluish
Бc., (R),
$\qquad$
3. Arms and branches in a large oval Irame, inscribed, ee. UU. DE COLOMbia-10cs. RECOMENDADA 10cs.; typographed on thin white wove paper; imperf.
10c., mauve.
Note. This is also found pin-perf (unofticially ?

January, 1883. Jarge " $R$ "' $\ln$ an oval frame, lettered with name as before above and value below, enclosed in a rectangle with a ground of wavy lines; "U.P. U." at the top,
"No._-" on a plain label at the bottom; lithographed on coloured wove paper; peri. $121 /$.
10 c , red on yellow

## CUBIERTAS.

July, 1865. Large oblong labels; the lower half consist of a space, with a lined ground for the address; in the upper centre is a Flag in yellow, blue and rose; inscription Estados Unidos de Colombia at top, "Certifl-
cation sin," (or "cou") "contenido"-Vale Veiste i Cinco (or Cincuenta) Centavos -Salio de- en-de-_de 186-; value in an oval oruamented frame at each side of the liag; Correos in left, Nacionales in right upper corner. Design and inscriptions lithographed in brown shaded with yellow, the flag hiad painted; white wove paper; imperf.
25 c . $\$ brown and yellow; Flag in yellow, $\$ 1.00$ soc, / blue and rose
Note. It appears donbtful whether there are, or are not, two varieties of type of each of the above.

February, 1867. Similar design, but with Flag to the left of the Staff, instead of the right, with the inscriptions differently arranged and in different type, and the design, etc., in black. Impression, paper, etc., as before.
50c, black; Flag in yellow, blue and rose, $\$ 1.25$
July, 1870-80. Large label, with similar inscriptions on a Flag to the left of the Staff and curved back behind it; value in a square design at each side of the Flag. Design and inscriptions lithographed in black, Flag in three colours, as before; white paper; imperf.

1. The hollows of the open letters of Colombia and Cincuenta, and the shading of the letters of Centavos are left white, instead of being coloured over like the rest of the Flag (1870) : white wove paper.

50 c , black; fag in yellow, blue and red..... 81.25
2. The word Centavos is not shaded with white; wove paper (1876?); laid paper (1880).
50c, black, etc., on wove
.81 .25
jole, black, etc., on laid
3. No white is shown in any of the letters on the Flag, all being painted over; wove paper (1877).
50c. black, etc.
4. With the line for the date ending "78-" instead of "187-" (1880).
50 , black, etc., on wove.
50 c , black, etc., on laid.
Note. The shades of colours in which the Flag is painted vary greatly; the first variety has also been seen with the design, etc., in bronn, but whether this is an essay or error I cannot say.
May. 1872. Large oblong label, consisting of five lines of inscription enclosed in a plain double-lined frame, with ornamented corners. Inscriptions:-ESTADOS UNIDOS DE colombia.-servicio de correos nacionales, medio peso.-Certificado anotaios. SALEE DE $\qquad$ DE DE 157 .... REMITE ............................... EL ADMINISTRADOR. the last two lines in sloping capitals; typographed in black on coloured wove paper; imperi.

> peso, black on yellow.
peso, black on green.

Note. This last label is plainly of a somewhat different nature to those previously described; the inscription certificado anotados no doubt refers to some different kind of insurance or registration to that denoted by certificacion sin contenido. or certificacion con contenido; the latter perhaps includes insurance of the value of the contents of the letter or packet. The label of 1872 does not coutain a space for the address, as in the case of the previous ones and the following.
1883. Large oblong label with the lower half reserved for the address; shield and Hags on upper left, value on a fancy design in upper right. and also in the centre at the top; inscriptions name, etc., and "Certificacion con contenido," with the usual line spaced out for place and date of posting, ending with 188 ..... Lithographed in colour, on white wove paper; imperf.
50c., red
. 75

## OFFICIAL CUBIERTAS.

1865-70. Large oblong labels with inscriptions similar to those of the cubierta of 1872, desribed above, except that no value is expressed, and the third line reads, certificado oficial; typographed in black, on various paper; imperf.
1865. Frame of a broad type-set pattern, of a fluted column enclosed in a spiral ribbon; four minor varieties in the setting of the frame and inscriptions, three of them are lettered, servicio, the fourth, servicios.
Black on white wove paper.
82.50
1867. Inseriptions in different type; broad frame composed of square ornaments; four minor varieties in the setting up.

> black on blue wove paper
> $\$ 1.50$
> ", on blue batonne ",
> 1868. " on white wove "
> " on white ruled "

Note. The type of $186 \overline{0}$ was again in use in 1871; or was perhaps, used together with the above.
1874. Type of the inseriptions again changed; broad frame of a thick line with spiral ornaments along it; fourteen (or more?) minor varieties.
1 S 76 Blaek on white wove paper.
8.50

1881-85. Slmilar labels to the above, but with slightly different inseriptions, the second line reading, agencia postal nacional, and the last ending with $E l$ A jente postal, instead of $E l$ Administrador.
1881. A narrow type-set frame, the top and bottom of a different pattern to the sides.
Black on white wove paper.
1883. Two varieties, each with a frame of a light fancy pattern, the same all round, but differing in the two varieties.

1. 'I'he second line of the inscription is 83 mm. long.

Black on white wove paper.
2. The second line is 108 mm . long.

Black on white wove paper.
1884? Frame of narrow, but heavy type-set ornameuts; a thick plain line and a thin wavy one between the second and the third line of the inscription.

Black on white wove paper.
1884. Smaller label, with frame of a broad pattern; the third line of the inscription is on a wavy ribbon.

Black on white wove paper.
1885. ' on yellow laid
1886. Large oblong label; the lower half with a ground of lines, apparently for the address, headed нemite, and El Admanistrador at the bottom. The upper half contains the first four lines of the inscriptions on the labels described under $1860-76$; the first line is on a label of diaper pattern, in buff, with an ornamental design at each end of it in brown-violet; the third line is also in broven violet; the rest is in black; lithographed(?) on white wove paper imperf.

Black, brown-violet and buff.

## Republic of Colombia.

April (?), 1886. Portrait of President Nunez (?) in an oval, as cut; lithographed on white wove paper; perf. 13.


10c., orange-yellow


October (?), 1886. Profile of General Bolivar (?) to left in an oval, see cut; lithographed on tinted wove paper; imperf. and perf. 11.
be., blue on blue; imperf..................................
5c., " " perf. 11....................................... . 02
December (?), 1886. Design of the issue of 1883-84, but inseribed mepublica de colombia; lithographed on tinted wove paper; perf. 12.
1c., green on pale green $\qquad$ 8.02

## LATE LETTER STAMPS.

January, (?) 1887. Arms in an oval frame lettered republica de colombia above, crossed by a seroll inscribed, RETARDO; enclosed in a rectangle, with correos at top, and value below. Lithographed on coloured wove paper; perf. $101 / 2$.
$2 \% \mathrm{c}$., black on lilac $\qquad$ 8.05

Note. I think it probable that the triangular stamp of 1865 and 1869 , which are printed like the above and on papers of somewhat simar colours, were employed for the purpose denoted by the inscription on this.

## Antioquia.


1868. Arms in various frames, as above and below; lithographed on white wove paper; imperf.

2 $1 / 2 \mathrm{c}$., blue.
ac., deep green.
10c., pale lilac.
1 peso, rose-red.


Note. Reprints of these stamps have been made from stones which had apparently beeu partially defaced, as the re-impressions usually show lines across them. Originals are rare.
1869. Arms in an oval as annexed, with slight differences in the various values; lithograplied on white wove paper; imperf.

## 1. Thin paper.



## 2. Thick paper.

21/2c., sky-blue, indigo
5c.' green.
10 c, mauve, lilac
20c., brown yellow-brown
1871. Design similar to that of the peso of 1868, but with the background, outside the oval, plain instead of shaded; impression, payer. etc., as before.

1 peso, carmide, vermilion
1873. Type of the 5 c . of 1860 , but with the numerals in the corners shaded, instead of solid; lithographed on thick wove paper; imperf.
nc., emerald, yellow-green, deep green
8.25
1873. A different design for each value, see cuts below; lithographed on white or coloured wove paper; imperf.


1c., blue-green, yellow-green
je., green
20


10c., lilac, mauve
20c., brown


50c., blue. bright blue
81.25

1 peso. vermilion
2.50

$\frac{2}{5}$ pesns, black on deep yellow $\qquad$ $\$ 4.00$ "" rose (glazed) 10.00

Note. The is pesos stamp, as well as the lc. described below as on glazed paper, have the puper coloured on one side only.


1875-85. Arms and iuscriptions on the 1c. and $21 / 2 \mathrm{c}$. ; profile of Liberty to left in it circle on the sc.; portrait of Don P. J. Berrio on the 10c. (see cuts above and below). Lithographed on white or coloured paper; imperf.
1875. lc., black on green (glazed paper) $\$ .20$

| $21 / 2 \mathrm{c}$, , blue on white wove.................... | 20 |
| :--- | :--- |
| ac., green |  |

10c., lilac " "
1876. Ic., black on green wove
le., " white "......................... .. 06

1883. 10c., violet on white laid
1884. le., violet on white laid...................... 15
1885. le., blue-green on white wove....... .. 05

1c., black on pale green wove........ 05
se., green on white laid. $\qquad$
Note. I am obliged to deal at some length with the above and the following issues, as the changes of colour and paper are rather complicated. The difference, if any, between the first 1c. of 1876, and the second 1c. of 1885, appears to be one of shade ouly.
1876. Type similar to that of the 5c. of 1875, but with the head on a solid ground of colour, and the numerals in colour on white; lithographed on white wove paper; imperf.

ธ̄c., deep green, yellow-green.


1878-85. Designs as above; lithographed; imperf.
1878. 2hc.; blue on pelure............................. \$ . 10 $\overline{\mathrm{D}} \mathrm{c} .$, green on white wove......... ....... 10
1882. 5e., green on pelure ............................. 10 ac., " white laid ..................... 10
1883. 21 c ., green on white laid ............. ....... 10 óc., violet ".................... 10

24̣c., green on white wove .................. 10 ôc., violet ".................. 10
1885. 21.c., black on buff wove........... ............ 15
1881. Arnis, etc., type of the 2hc. of 1875; lithographed on white wove paper; imperf.
10c.. violet


1881-83. Types with profile of Liberty to right and to left, in a circle, as cuts above; lithographed on white paper; imperf.
1881. 10c., lilae on laid

$\qquad$

20c., brown '
$\qquad$ ..... 1,0
1883. 10c., vermilion on wove35
20c., brown 60


1883-84. Profile of Liberty to left, in various fraines, see cuts above; lithographed; imperf.

$$
\begin{aligned}
& \text { 1883. 5c., brown on white wove................... } 8 \text {. } 20 \\
& \text { 5c., blue-green " lald ................. } \\
& \text { 10c., ble....... }
\end{aligned}
$$

2884. 5c., yellow on white laid................... 20

10c., blue on bluish wove
25
1885. 5c., green on white wove $\qquad$
10c., Silac $\qquad$
1886. 5c., brown on buff wove. $\qquad$
10c., lilac on white laid $\qquad$

End of 1885. Proflle of Libercy to left in a circle, large numerals in the lower corners, see cut annexed; lithographed on white laid paper; imperf.


0c., ultarmarine

1888. Irus in atn oval, with value above and below, see cut ; lithorraphed oucol. oured wove paper; imperf.
le., pale blue on pink ..... 答 016
2 hc ., black on yellow ..... 10
5̄c., blue on buff ..... 20
10c., carmine " ..... $3 \overline{3}$
$20 \mathrm{c} .$, violet ..... 60
50c., brown-orange on buff ..... 1.51
1 peso, jellow on green ..... 2.50
2 " green ou lilac ..... 4.01
Error on sheet of the 10 c .$50 c$., carmine on buff7.50

## CUBIERTAS.

1873 (?). Jarge oblong labels; inscriptions. space for address, etc., enclosed in a faney frame; typographed(?) in black on coloured wove paper; imperf.
1/2 peso, black on greeu.

## Bolivar.

1863-66. Arms aud inscriptions in a small rectangle, see cut annexed; lithographed on white wove paper; imperf.


Feb., 1863. 10c., green
815.00

1 peso, red
50
1860. 10c. red ......................................................... 1.00

Note. The 10 c. , green is a very rare stamp; there are two minor varieties of this value, side by side on the sheet, one with 8 stars and the other with 9.

1873. Arms in various frames, see cuts above and below; lithographed on white wove paper; imperf.
5c., pale blue, blue -....... .............................. 8 . 20
10c., mauve, pale lilac................................................. 30
20c., yellow-green, green ............................. 75
80c., vermilion ... ................................................ .. 1.50

1874. Arms, with inscriptions above and brlow. see Hirst cut below; impression. etc., as lufore.
is., blue, pale blue
8.15


July, 1877. Value in a circle at top, arms in a circle below, see second cut abore; impression, etc., as before.
lor. lilac, violet slate, reddish lilac
8.25

August, 1878. Arms in a circle. numerals at the four corners, see cut annexed; lithographed on white wove paper ; imperf.

$\qquad$


1879-82. Profile of General Bolivar to left iu an oval, see cut, Arms at each side, frame different for each value; dated at the top; lithographed, paper varying; perf. $121 / 2$.

## 1879. Dated 1879.

a. White wove paper.

5c, blue .......... ...... ........................................... 8 . 5
10c, violet ...... ..... ... ......... ......... ............. . 10
20e, carmine .................................................................. . 15
40e, brown .20

## b. Bluish laid paper.

be, blue .......... .................................................. $\$ 15$
10e, violet ......................................................................................................
20e, carmine ...................................................... . 50
40c, brown ...................................................................... . . 75
1880. Dated 1880.
a. Bluish laid paper.

5c, blue
10c. violet …....... ............................................................................ 20
20e, carmine ............ ............................................. . 20
40c, brown30
b. White wove paper.
${ }^{5} \mathrm{c}$, blue ..... \$. 5
10c, violet ..... 10
20c. carmine ..... 15
40c. browu .....  20

## 1882. Dated 1800, white wore japmer.

80), green
-
1 peso, orauge 3

1882-1883. The sis lower values with profile to left in a circle, date lelow, except in the the, Which has the date in the two upper corners, lithograplitd. The two higher values are of the design with the portrait in an oval. unduted, engrared in taille douer, and printed in two colours. Whitwove paper: perf. 12 and 16.

## October, 1882. Lower ralues dated 1882.

5c, blue ..... 8.05
10e, violet ..... 10
20c, carmine ..... 13
40 c , brown .....  20
80c. green ..... 30
1 peso, orange ..... 50
5 pesos, centre carmine, frame blue ..... 2.00
10 blue, ..... 3.00
July, 1883. Dated 1883.
5c, blue ..... 05
10c, violet ..... 10
20c, carmine ..... 15
40c, brown ..... 20
80c, green ..... 30
1 peso, orange ..... 50
July, 1884. Dated 1884.
5c, blue .....  5
10c, violet ..... 10
20c, carmine ..... 15
40c, brown ..... 20
80c, green ..... 30
1 peso. orange ..... 50
1884-85. Dated 1885.
5c, blue ..... 8. 5
10c, violet ..... 10
20c, carmine ..... 15
40c, brown ..... 20
80c, green ..... 30
1 peso, orange ..... 50
Note. 'Ihese annuals are of very smallphilatelic interest; the 5 c , and 10 c . of 1885appeared in the middle of 1884 , but for the lasttwo years there has been a lull.

## official cubierta.

1879? Large oblong label; inscriptions estados unidos de colombia.-Estado soberand de bolivar.-Correo nactonal de sabanilla, para ............., followed by a line for the address; all enclosed in a fancy frame. 'l'ypographed (?) on wove paper; imperf.

## Black on bluish.

Note. This label is described as above in Le Timbre Paste for November, 1879, ou the authority of L'Ami des Timbres; I have been unable to find any further description of it.


1881-83. Types with profile of I.iberty to right and to left, in a circle, as cuts above; lithographed on white paper; imperf.
1881. 10c., lilac on laid ..... 8.25
20c., browu " ..... (i0)
1883. 10c., vermilion on wove ..... 35
20c., brown ..... 60


1883-84. Proflle of Liberty to left, in various frames, see cuts above; lithographed; imperf.
1883. 5c., brown on white wove. .....  8.20
5c., blue-green " Iaid

$\qquad$
1884. 5c., yellow on white laid ..... 20
10c., blue on bluish wove ..... 25

188i. 5c., green on white wove
10c., $\qquad$
1886. 5c., brown on buff wove.

10c., lilac on white laid $\qquad$

End of 1885. Profile of Liberty to left in a circle, large numerals in the lower corners, see cut annexed; lithographed on white laid paper; imperf.


Oc., ultarmarine 8.40

1886. Arms in an oval, with value above and below, see cut; lithographed on col. oured wove paper: imperi.
1c., pale blue on pink ..... $\$ .06$
2 c., black ou yellow ..... 10
5e., blue ou buff ..... 20
10c., carmine " ..... 35
20c., violet ..... 60
50c., brown-orange ou buff ..... 1.50
1 peso, yellow on green ..... 2.50
2 " green on lilac ..... 4.00
Error on sheet of the 10 c .50 c. , carmine on buff7.50

## cubiertas.

1873 (?). Large oblong labels; inscriptions, space for addrese, etc., enclosed in a fancy frame; typographed(?) in black on coloured wove paper; imperf.
1/2 peso, black on green.

## Bolivar.

1863-66. Arms and inscriptions in a small rectangle, see cut anoexed; litbographed on white wove paper; imperf.
Feb., 1863. 10c., green................ .................................. 50
1866. 10c. red .................................................. 1.00

Note. The 10c., green is a very rare stamp; there are two minor varieties of this value, side by side on the sheet, one with 8 stars and the other with 9.

1873. Arms in various frames, see cuts sbove and below; lithographed on white wove paper; imperi.
5c., pale blue, blue 8.20

10c., mauve, pale Hilac................................................. 30
20c., yellow-green, green ..................................... 75
80c., vermilion ... ............................................... 1.50

1874. Arms, with inscriptions above and below, see first cut below; impression, ete., as before.
jc., blue, pale blue.
§. 15


July, 1877. Value in a circle at top, arms in a circle below, see second cut above; impression, etc., as before.

10c, lilac, violet slate, reddish lilac
. 8.25

August, 1878. Arms in a circle. numerals at the four corners, see cut annexed; lithographed on white wove paper; imperf.

$5 c$, blue, deep blue


1879-82. Profile of General Bolivar to left in an oval, see cut, Arms at each side, frame different for each value; dated at the top; lithographed, paper varying; perf. $121 / 2$.

## 1879. Dated 1879.

a. White wove paper.

5c, blue .......... ...... ............................................ 8 . 5
10c, violet ....... ...... ... ........... .......... ................. . 10
20 c , carmine . ................ ....... ........................... . 15
40c, brown .............................................................................. . 20
b. Bluish laid paper.

5c, blue ............................................................... 8 . 15
10c, violet ......... .... .......................................... . $2 \overline{0}$
20c, carmine ...................................................... . 50
40c, brown ....... .......................... ...................... . 75
1880. Dated 1880.
a. Bluish laid paper.

5c, blue .............. ......................... . ................... . 15
10c. violet .......... ................................................................................. 20
20e, carmine ............ ......................... ............... . 20
40c, brown .......................................................................................... 30
b. White wove paper.

40c. brown ............................................................... . . 20
1882. Dated 1880, white wove paper.

1882-1885. 'l'he six lower values with profile to left in a circle, date below, except in the 40 c , which has the date in the two upper corners, lithographed. The two higher values are of the design with the portrait in an oval. undated, engraved in taille douce, and printed in two colours. White wove paper; perf. 12 and
 16.

October, 1882. Lower values dated 1882.
$\qquad$
10c, violct ........................................................... . 10
20c, carmine ....... .............................................................
40c, browv ......................................................... . 20
80c, greed ........ ...................... ......................... . 30
1 peso, orange............. .................................... . 50
5 pesos, centre carmine, frame blue ........... 2.00
10 " " blue, " maroon .... 3.00
July, 1883. Dated 1883.
5c, blue .................................................................. 05
10c, violet ........................................................... . 10
20c, carmine ..................................................... . 10
40c, brown ................ ....... ................................... . 20
80c, green .......................................................... . . 30
1 peso, orange ..... ........ .... ......... .................. . 50
July, 1884. Dated 1884.
5c, blue............................................................ 8 . 5
10c, violet .......... ...................... . ........ ...... ....... . 10
20c, carmine ......................... ..... ....................... . 15
40c, brown ..... .................................................... . 20
80c, green............. . ............ ...... ...................... .. . 30
1 peso, orange ................................................ . 50
1884-85. Dated 1885.
5c, blue ..................... ........ ............................. 8 . 5
10c, violet ........... ......... ...... .............................. . 10
20c, carmine ........................................................... . 15
40c, brown ........... .............................................. . 20
80c, green ....................................... ......... ........ . 30
1 peso, orange ..................... ........... ...... ........ . 50
Note. These annuals are of very small philatelic interest; the 5 c , and 10 c , of 1885 appeared in the middle of 1884 , but for the last two years there has been a lull.

## official cubierta.

1879? Large oblong label; inscriptions mstados unidos de colombia.-ESTAdo soberano de bolivar.-CORREO nacional de sabanilla, paka ............, followed by a line for the address; all enclosed in a fancy frame. 'I'ypographed (?) on wove paper; imperf.

Black on bluish.
Note. This label ls described as above in Le Timbre Poste for November, 1879, on the authority of L'Ami des Timbres; I have been unable to find any further description of it.

## Cali.

1879. Provisional issue, employed owing to the exhaustion of the ordinary stamps. Inscription in two lines "No hay estampillasvale a'" ("10, 20 " or " 50 ") "Centavos." or "Vale 1" (or "UN") "PESO"-enclosed in an oblong frame of fancy oruaments; typegraphed on various papers; imperf.
1880. White wove paper.

1881. Buff wove paper.

5 c , black on buff.

| 10c, | " | ${ }^{\prime}$ |
| :---: | :---: | :---: |
| 20 c, | " |  |
| 50 c . | " | , |
| 1 pes | " |  |

3. Blue wove, ruled, paper.
ac, black on blue.

| 10 e, | $"$ | $"$ |
| :--- | :--- | :--- |
| 20 c, | $"$ | $"$ |
| 50 c, | $"$ | $\ddot{ }$ |
| 1 peso |  |  |
| un | $"$ | $"$ |
|  | $"$ |  |

Note. Of the above, the 10 c . on white was chrouicled in 1879, but none of the other values or papers were heard of until 1884, when a whole series was anuounced as existing, or having existed, on three varieties of paper. and iu an unknown number of varieties of type:

## Cundinamarca.

July, 1870. Arms in an oval, or a circle. see cuts below; lithographed on white wove paper; imperf.
$\overline{\mathrm{j}} \mathrm{c}$, bright blue, pale blue
10c, vermilion, pale red . 51 )

1877. Arms in a shiel!d, with shield-shaped frame, or in a circle, see cuts below; lithographed on white paper, imperf.

10 c , red on wove.
20c. green on wove.
$10 c$, red on laid.
$20 c$, green ou laid.

1882.

Large sized stamps: Arms, ete., see cut. The 1 peso has the numeral of value in the four corners. lithographed ou white wove paper: imperf.
j0c., lilac.
1 peso brow: a .

1883. Provisionals, designs formed of type set inseriptions in frames different for the various ralues; the 10 c , and 1 peso square. the 50 c , oblong; 4 minor varieties of the 10 c . 2 of each of the higher values. Typographed on coloured wove paper; imperf.

| 10c, blact on yellow. 50c, " rose. 1 peso " brown. |
| :---: |
|  |  |

1884. Arms in a horseshoe shaped frame, see cut annexed: lithographed on white wove paper; imperf. j. blue.



January, 1886. Arms in an oval, value below, numerals in the two lower corners, see cut annexed; lithographed on white or tinted wove paper; imperf.
sc, pale blue, deep blue................................. \$ . 15
10c. orange on bluish ....... ................................ . 50
10c. orange on white ..................................... . 25
20c. yellow-green ............................................ . . 40
50c, violet............................................................. 1.00
1 peso, brown ................................................. 2.00

## CUBIERTA.

1883. Large oblong label; Arms in upper centre, with inscriptions in three lines on each side; on left, '-E.E. U. U. de Colombia-Certificacion con contenido-Correos provisorios;" on right, "E. S. de Cundinamarca-vale reinte centavos-de Cuudinamarca." Below this are two dotted lines for an address, and space for date, etc.; all enclosed in a frame. Typographed on coloured wove paper; imperf. 20e, black on green.

## Magdalena.

1867. Fiscal stamp stated to have been employed postally; Arms with inscription estado soberano del magdalma encloged in an oval; value below, numerals in the corners; lithographed on white wove paper; imperf.
20c, blue.

## official cubiertas.

1885 (?) Large oblong label, formed of inscriptions, as follows: EStados bNidos de COLOMBIA - SERVICIO de CORREO - AGENCIA postal nacional En magdalena-Certificado oficial (this line is on a scroll), and two lines for the date, address, \&c., enclosed in a fancy frame. Typographed (?) on blue paper; imperf.

Black on blue wove.
Black on blue laid, batonne.

## Panama.

January, 1878. Arms in a circle, as cut annexed, and the same design on a larger scale for the $50 \mathrm{c} . ;$ lithographed on white wove paper; imperf.


5c., green

8.05

10c., blue............................................................................................. 10
20 c., rose-red .......... ........................................... 40
50c., orange-brown.............................................. 1.00
Note. These may also be found rouletted, unofficially.

## Santander.

June (?), 1884. Arms in an oval, value in a small oval in left lower corner, see cut annexed; lithographed on white wore paper ; impert.


1c., blue
.20
5e., vermilion ....................................................................................... 20
10c., lilac................................................................ 30
January (?), 1888. Arms in a rectangle, see cut below; in the lc. there are numerals at the top corners and at each side of the rectangle, in the 5.c. there are numerals at the sides only, and in the 10 c . at the top only. Impression, etc.. as before.
$\qquad$
5̄c., red ............................................................... . 12



Error: A stamp on the sheet of the 10 c . lettered cinco CENtavos below, see cutannezed.

5c. (10c.), violet.

## Tolima.

1870. Small oblong stamp; design formed of type-set inscriptions in a fancy frame, see cut annexed. Typographed on various papers; imperf.

1871. Four minor varieties of type of each value; the two values probably printed from the ame setting, the small variations between corresponding types of the different values being perhaps made when the numerals were changed.
jec., black on blue quadrille.
10c., " white wove, ruled.
1872. Six (?) minor varieties of type.

5 c ., black on blue laid.


Note. Some impressions, stated to be remainders but more probably reprints of both values, have been met with lately; they exist, the $\overline{\mathrm{c}} \mathrm{c}$. on plain and on ruled white wove paper, on white laid, and on blue laid batonne, and the 10c. on white wove ruled and on blue wove paper. The differences between these impressions and the known originals are fully described in Le Timbre Poste for July, 1886.


1871-74. Arms in various frames, see cuts above and below; lithographed imperf.

## 1871. White wove paper.

bc., red-brown, deep brown ..... 8.15
10c., blue, deep blue ..... 25
50c., yellow-green. ..... 75
1 peso, pale rose, rose ..... 1.50

1874(?). Pale bluish wove paper.
je., pale brown, deep brown.
Note. There is a variety of the $\overline{\mathrm{c}} \mathrm{c}$. in which the inseription reads cingo instead of cinco. 'the three higher values were reprinted on bluish paper in 1881.
A secoud type of the $\overline{\mathrm{c}} \mathrm{c}$. has been chronicled with a star at each side of the circle enclosing the arms, instead of the small circle shown in the illustration. I believe it is now generally admitted that this type is a forgery.

1878-83 Arms in a circle; inscriptions, etc. in white on a solid ground of colour, lithographed; imperf.
1878. White wove paper.

5 pesos, yellow-brown.
1883. Bluish wove paper.

5 pesos, yellow-brown.
Note. This stamp has been accepted as authentic for some years, but it is now stated to be a fraud of European manufacture. It has never been common however, and, in the absence of any evidence against it, I have retained it in it's place.


1879-86. Arms in large figure 5, and condor in lower part of a circular device, see cuts above; impression, etc., as before.
1879. 5c., brown on white wove.....................
10c., blue .10
15
1883. ड̄c., brown on bluish wove. 10c., blue
$1886(?)$. $\mathbf{5 c}$., orange on white wove.
10c., vermilion "
Note. These last were first chronicled in 1880, after the issue of the same values in other designs, and it is possible that they may be proofs,essays, or fancy philatelic reimpress ions.


1880-83. Arms in a circle, surrounded by various devices, as cuts above: lithographed, imperf.
1880. 50 c , green on white wove.

1 peso, vermilion
1881. 50c, green on bluish wove
1883. 1 peso, carmine on white wove
1884. Design of the 1 peso of 1880-83, but with stars in the four circles, instead of the value in figures; lithographed on white wove paper; imperf.


Note. The full set of this type is chronicled by various authorities, but I cannot vouch for the existence of all the values.

1886(?) Arms in a fancy frame, name arcbed above, see cut annexed; lithographed on white wove paper; imperf.


20c, lilac.
1886(?) Arms in a circle, design of the 5c, of 1871 ; impression, etc., as last.
з pesos, red, yellow.

1886. Arme in an oval, see cut annexed; in some of the values the numerals in the lower corners are in octagons, and the word between them on a straight label, in the others the numerals are in ovals and the word on a curved label.
Lithographed on white wove paper; perf. 11 and 12 .
le, grey.
2c, rose-lilac.
$2 \frac{1}{2} \mathrm{c}$, brownish orange.
je, brown, deep brown, violet.
10c. blue.
20e, rellow.
25c, black.
50 c , green
1 peso, vermilion.
$?$ lilac.
5 " orange-yellow.
10 ". claret.

## REGISTRATION STAMPS.

1881-84. Letter $A$ in a Star, enclosed in a circular band, small sized stamp; lithographed; imperf.
1881. $\mathbf{j 0 c}$, blue on white wove.
1882. 50c, black on blue wove.
1883. 50c, indigo on blue laid.

50c, indigo on white laid.
50c, " "، wove.
50c, black on white wove.
1884. 50c, green on blue wove.

50c, green on blue laid.
50 c. green on white laid.
Note. The authenticity of this stamp has been altogether denied lately, but no evidence against it nas yet been produced.

## CUBIERTAS.

1879-84. Large oblong label with lower half reserved for the address; a large numeral on the upper right and left enclosing a profile of Liberty to left; estados unidos de colombia at the top. Inscriptions in two groups between the large numerals, thus:correos del estado soberano del tolima id left centre, certificacion con contenido vale 5 centavos in right centre; the usual line for the date, etc. Lithographed on white paper; imperf.
1879. The line for the date ends "187-."

5e, ocbre on white wove.
1884. The line is dated " 18 -."

5 c , ochre on white wove and laid.
1879-83. Similar labels but considerably larger; Arms in a circle in the upper centre between the two groups of inseriptions, which are the same as on the $n \mathrm{c}$. with the exception of the value. A circular device on upper right and left containing the ralue in figures and in words. Lithographed in black on wove paper shaded with the national colours.
1879. With date " 187 -."

10 e , bleck on blue, yellow and red.
50c, "
1883. With date "18-."

10c, black on blue, yellow and red.
50c, "
Note. These labels were first heard of in Europe in 1881, and I belfeve the only foundation for placing them under the date 1879 is the fact that the earlier impressions of all three values are dated "187-?"
1886. Similar labels to the last; Arms id a scalloped circle in upper centre; numerals on upper right and left in a circular device with centavos on a label below it; inscriptions as before; date "188-" Lithographed on white wove paper; imperf.
5c, yellow.
10c, blue.
50 c , red.
Note. The pational colours are here divided between the three values, if the description, which I copy from some of the Magazines, is correct.

## THE

, By MAJOR E. B. EVANS, R. A.


ADHESIVES:
Section 1.---America.
GROUP 4.
Aggentine Republic, Buenos Ayres, Cordova, Corrientes, Bolivia, Brazil,
Chili, Ecuador, Paraguay, Peru, Uruguay, Venezuela.
PRICE, 10 CENTS

PHILATELIC PUBLISHING CO.,

## C. H. MEEEEL, Proprletor.

EOOM 1 , TORNEB BUILDING,
St. Louis, Mo.
1887.

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## GROUP 4.

## ARGENTINE CONFEDERATION.

Currency:-Centavo $=1$ cent.
May, 1858. Coat of Armsin an oval, surmounted by the rising sun; enclosed in a rectangle with a Greek pattern frame, see cut; lithographed on white wove paper; imperf.

5., pale red, deep red.... 20
10c., green, yellow green..... ................................ 50
loc., blue, pale blue 60

Variety with two dots after the figure of value.
jc., red.
Note. In the two higher values there is no dot after the figures.

September, 1861. Similar type to the ahove, but with the numeral much larger, and the Greek border narrower.
ge., vermilion
81.50

Note. This 5c. has been reprinted, and from a transfer of the same design 10 c . and 15 c . labels have been made, which are fancy articles altogether.

## ARGENTINE REPUBLIC.

January, 1862. Arms in
 a small oval, enclosed with laurel branches, etc., see cut. Lithographed on white wove paper; imperf.

1. Fine lines in the upper part of the oval shield, slightly arched in the $5 \mathrm{c} .$, horizontal in the other values.
[^3]15c., bright blue, deep blue, pale blue
2. Coarse horizontal lines in the upper part of the shield.
ac., red, carmine-red.
Note. I have ventured to reverse the order in which the two types of the 5c. are usually placed. 'There seems to be no direct evidence to show which was issued first, but it is known that the three values were prepared at the same time, and all authorities agree in placing tive 5c. with arched lines in the sbield with the two other values, as bearing a closer resemblance to them than is borne by the other type of the $5 c$. Again, this other type is the one of Which the stone was found in 1871. which would also argue it to be the latter of the two,

Reprints of this type have been made, and 10 c and 15 c . stamps of the same type have been produced in the same manner as in the case of the 5c., large figure of 1861. Authorities differ as to whether there are or are not genuine second types of the two higher values; but those which agree in type with the second variety of the 5 c . are undoubted frauds.

1864-72. 'Threequarter face portrait of Mivadavia to left in an oval, see cut, enclosed in a different frame for each value; taille douce engraving.

April, 1864. White wove paper, waterm'ked
 $R$. A. in script type.; sat

1. Imperi.

бc., carmine-red, dull red............................ 15
10c., yellow-green............... ............................ 50
15c., deep blue 75

## 2. Perf. 11 $\frac{1}{2}$.

5c., carmine-red, rose-red, brown-red...... 10
10c., green, yellow-green ................................ 15
15c., pale blue, deep blue ............................. . $\mathbf{2 5}$
April, 1807. Thick white wove paper, no wmk., imperf.
5c, carmine-red.......... .................................... 10
15c., blue .......... ................................................ 25
Note. These are stated by M. Moens to have been printed in error on the unwmkd. paper, and, I presume. issued imperf. in error also. 'l'he following were provisionals made in 1867, on account of the stamps of the next issue not having arrived, and in 1872 to meet a temporary want of 5c., stamps.

July, 1867. Ordinary white wove, unwmld. paper.
5c., carmine, rose (imperf.)
5c., carmine (perf. 111/2.)
July, 1872. Paper as last, impression greatly wanting in clearness; imperf.
5c., carmine, dull carmine.


1867-76. Various types, see cuts above and annexed; heads of Rivadavia on the 5c., Belgrano on the 10 c ., and San Martino on the 15c.; taille douce engraving.


Sept., 1867, and Jan., 1868. White wove paper; perf. 12.
5c., vermilion, dull red....................... ....... \$ 02
10c., green (1868)............................................. 05
15c., deep blue, pale blue (1868) ................. 10
1873. White laid paper; peri. 12.

10c., green.
Sept., 1876. White wove paper; roul.
5c., vermilion.
$\$ 5.00$

1873. Various portraits in frames similar to those shown in the cuts above; the $1 \mathrm{c} ., 4 \mathrm{c}$. and 60 c . baving similar designs, and the 30 c . and 90 c . being allke. Head of Balcarce on the 1c., Moreno on the 4c., Alvear on the 30c., Posadas on the 60c., Saavedra on the 90c.; taille douce engraving; white wove paper; perf. 12.
tc., violet, reddish lilac, mauve (March) $\$ 02$
4c., brown (March)02

30c., orange-yellow (October) ......................... 10
60c., black................... " 25
$90 \mathrm{c} .$, blue
50
February, 1877. Provisionals formed by surcharging stamps of 1867 and 1876 with large numerals, in black.
1 on 5c., vermilion (perf. 12)......................... 825
2 on бе., " ، .... ..................... 40
8 on 10c., green $\quad 4$........................ 25
1 on 5c., vermilion (roul.)
2 on öc.,
" Other values
in various types; head of Lopez on the 2c., in a frame similar to that of 4 c. ; the 8 c. , type of the 5 c. , the 16 c ., that of the 10 c ., the 20 c ., head of Sarsfleld as cut annexed, the 24c., type of the 15 c ., the 25 c ., that of the 30c.; taille douce engraving ; white wove paper.


1. Rouletted.

May, 1877 . 8c., lake

- 02

March, 1878. J6c., gree
03
20c., pale blue............................ 15
24c., deep blue........... ........... 10

## 2. Perf. 12.

June, 1877. 2c., green.
02
March, 1878. 25.,., carmine ............................ 50
September, $1880.8 \mathrm{c} .$, lake 02
1884 ? 20c., pale blue.
Variety, imperf. horizontally.
8c., lake.
1882. Provisionals formed by surcharging the 5c., of 1867, "有" followed by "PROVISORIO" in black.

Feb., 1882. With a line of perforation across the stamp.
$\begin{array}{lll}\frac{1}{2} \text { on 5c., vermilion.......... ......................... } & 15 \\ \text { March, } 1882 \text {. Not perforated across. } \\ \frac{1}{2} \text { on oc.. vermilion ......................................... } & 10\end{array}$
Error, with the second r in Provisorio replaced by a $\quad$ upside dewn ( $\boldsymbol{r}$ ). $\frac{1}{2}$ on 5c., vermilion.
Note. Several varieties of the position of the surcharge may be met with, and curiosities are known with the numeral or the word of the surcbarge absent, or with one or both parts repeated twlee on the same stamp.


July. 1882. Value on an envelope, with sun rising behind it, enclosed in a wreath, etc., see cut; typographed upon white wove paper; perf. 12 /2 and 14.
be., browu............................... ..................... 802
je., vermilion 02
12c., pale blue................................................................ 05
1884. The 5c., and $15 c$., of 1867 surcharged as follows:-"1884-1/2" in two lines; large numeral "'1" followed by "c-1884" in two lines; or "Cuarto-Centavos-1884" in three lines.
May. tc., in black on 5c., red..................... 805
July. $\frac{1}{2} \mathrm{c}$., in " loc., blue................... 50
ic., in red on 15c., blue.................... . 25
1 c. , in 6 l 15c., blue.................. 25
August. 4c., in black on Бc., red............... 25
Note. The lc., and 4c., may be found doubly surcharged, and the $1 / 2 \mathrm{c}$., and 4 c ., with the surcharge upside down.

1884-85. Design similar to that of 1882, but redrawn and with the figures of value larger; impression and paper the same; perf. 12.


## OFFICIAL STAMPS.

1884. Stamps of various issues surcharged with the word oficial, in Roman capitals, in black.
1885. Surcharged horizontal.

1c., red, (type of 1882).
2c., green, (type of 1877).
4c., brown,( 6 1873).

8c., lake,
12c., blue, ( $\quad$ " $\quad$ 1880).
2. Surcharged oblique.

2c., green, (type of 1882). 240., blue, ( ${ }^{6}$ 1878) B00., black, ( " 1873).

1884-85. Stamps surcharged with the same word printed diagonally in sloping block capitals.

1. Surcharge in black.
$\frac{1}{2} c$., on òc., red.

| $\frac{1}{2}$ c. brown, | (type of 1884). |
| :---: | :---: |
| 1c. red, | ' 1882). |
| 1c. oarmine, | 1884). |
| 2c. greed, | ( ${ }^{6}$ 1877). |
| 4c. on 5 c ., |  |
| 4c. brown, | (type of 1873). |
| 8c. lake, | " 1880). |
| 10c. green, | 1867). |
| 12c. blue, | 1882). |
| 12c. blue, | 1884). |
| 16c. green, | 1878). |
| 20c. blue, | 1878). |
| 24c. blue, | 1878). |
| 25 c . carmine, | 1878). |
| 30c. orange, | 1873). |
| boc. black, | 1873). |
| 90c. blue, | ( "1873). |

2. Surcharge in carmine, (1885).

2c., green, (type of 1877).
4c., brown, " 1873).
24c., blue, ( " 1878).
Note. According to an offlcial document published In Le Timbre Poste for May, 1887, it appears doubtful whether any stamps surcharged "oficial" had been previously issued for use.

## Buenos Ayres.

Currency:-8 reales $=1$ peso $=4$ cents.

1858-59. Steamshlp in an oblong oval, enclosed in a rectangular frame, see cut; typographed on white wove paper; imperf.


April, 1858.
Dos Ps. (2 pesos), blue, deep blue....... $\$ 2.50$ TRES " (3 " ), green, yellow-green 10.00 CUATO " (4 ، ), red .............................. 25.00 Cinco " (5 " ), orange, yellow........ 25.00
November, 1858. The plate of the 4 pesos altered (?) with a view to its being inscribed CUATO Rs instead of PS, and the plate of the 5 pesos with the first two and last two letters of the word cinco erased wholly or partially. Cuato ps (4 reales), brown, deep briwn, $\$ 4.00$ CUATO PS (4 reales), yellow-brown.
:IN PS (l peso), pale brown, yellow-brown 3.00
January, 1859. The plate of the 5 pesos altered as above, and the plate of the 4 pesos with the first three letters of cuato erased.

[^4]Note. The majority of the 4 reales stamps shew little or no alteration in the plate of the 4 pesos, and from the nature of the engraving it was plainly impossible to add a line to the P so as to form an R .


1860-62. Profile of Liberty to left In a circle, anclosed in an oblong frame, see cut; typographed on white or tinted wove paper; imperf.

1. Fine, clear impressions; printed in Paris, (January, 1860).
4 reales, yellow-green on blue................... 75
1 peso, blue on white ..................................... 25
2 " vermilion on straw ................................. 75
2. Local impressions, not so clear.

4 reales, green on blue ........................................ 875
1 peso, blue, pale blue, deep blue.................... 25
2 " red on straw........... ......... ........... .... 75
November, 1862 . Colours changed.
1 peso, rose, deep rose, on straw........ .......... 50
2 6t blue, pale blue, deep blue................. 50
Cordova.
Currency:-Centavo $=1$ cent.
1859. Arms (a castle) in an oval, see cut; lithographed on white paper; Impert.

bc., blue on wove paper $\$ 1.50$ 10c., black on
5c., blue on laid paper $\qquad$
10c., black on
Note. A 15 c . has been chronicled, but probably never existed.

## Corrientes.

> Currency: - Real $=12$ cents ( $?$ ) Centavo $=1$ cent.

Note. I have tried in vain to discover the value of the real m. c. (Moneda Corriente), expressed on the first issue. There can be no doubt that it was bigher than that of the paper real of Buenos Ayres, worth about balf a cent, but it was probably not the eighth part of a dollar.

## 1856-75. Profle of Lib-

 erty to left in a circle, see cut; eight mlaor varieties of type on the sheet ; typographed in black on coloured wove paper; imperf.February, 1856. Value expressed below, un real m.c.


1 real, blue, dull blue, deep blue
$\$ 4.00$

February, 1860. The same stamps with the value crossed out with a pen, and used as 3 centavos.
1 real (3c.), blue.
1860-75. The same design with the value erased from the plate. leaving the lower label blank.
1860 (3c.) blue, pale blue, deep blue...... \$ 25
1864 (5c.) yellow-green ............................. 1.00
1864 (2c.) blue-green.................................... 1.00
1867 (2c.) dull yellow..................................... 1.00
1871 (2c.) very deep blue ............................... 25
1873 (2c.) lilac-rose ..................................... 50
1875 (2c.) bright rose, dull rose ............... 25
Note. For the values of these stamps I have followed the work compiled by M. Moens, in which official documents are quoted in support of the changes detailed above.

## BOLIVIA. <br> Currency:-Centavo $=1$ cent.

1867-68. Arms (eagle on a globe) in an oval, see cut; taille douce engraving, white wove paper; imperf. There are 72 minor varieties of the 5 c . on the sheet 78 of the 10 c ., and 30 each of the 50 c . and 100 c .
The impressions of the
 $5 c$ may be divided into five stages, as given below.

1. Fine clear impressions, showing all the lines of the shading, etc., (July, 1867).
5c., deep yellow-green, sap-green........... 8 25
n0c., yellow, brownish yellow................... 50
100c., blue, slate-blue ................................... 1.25
2. Plate worn, finer lines abseut.
a. Clear impressions.
bc., sage-green 825
b. Thick impressions.
bc., deep green, bluish green.................... 25
3. Lines recut, about the body of the eagle and the background.
5c., dark green, black-green.................... 25
4. Plate of 5c. again worn out; colours also altered (1868?).
be., dark green.

5c., slate, lilac, red-lilac...................................... 7.
10c., brown, black brown............................ 12.00
50 c ., blue........................................................... 10.00
100c., deep green ............... ........................... 6.00
5. Plate of 5c. again recut, fresh shadiug of horizontal lines on the globe.
5c., deep blue-green
. 25
1868-69. Arms (mountains, etc., in an oval, see cut annexed; typographed on white wove paper; perf. 12.
1868. Nine stars surrounding the oval.

5c., green ..... $\$ 15$
10c., vermilion ..... 25
50c., blue ..... 50
100c., orange ..... 75
500c., black. ..... 4.00
1869. Eleven stars.
5c., green ..... $\$ 15$
10c., vermilion. ..... $2 \overline{5}$
$50 c$., blue ..... 50
100 c ., orange ..... 75
500c., black ..... 4.00
1870. Figure of Justice in an oval, let-tered transacciones sociales (fiscal stampsemployed for postage) ; impression, paper, andperforation as last.
5.c, black. ..... $\$ 05$
10c., green ..... 10
50c., brown ..... 50
100 c ., red ..... 1.00
500 c ., blue ..... 2.50

Note. These stamps appear to have been commonly used for postage, or at all events specimens bearing an apparently postal obliteration are not uncommon. In this connection it is worthy of remark that the inscriptions on the first issue denote both a postal and a fiscal use.

January, 1879. Arms (mountains, lama, etc.) in a small oval at top, a book in. scribed La LEY below, see cut; surrounding ornaments varying with the value. Typographed on white wove paper; perf. 12.

5c., blue. ..... $\$ 10$
10c., orange ..... 05
20c., green ..... 15
50c., carmine ..... 30

Note. All the values of this issue are chronicled handstamped admonde correos-de-cochabbs- 10 cts., but no evidence has yet been produced to show that this is anything more than an obliteration.
1887. Design similar to 1868-9 issue, with eleven stars surrounding the oval. T'ypographed ou white wove paper; rouletted.
1c., lake.
803
2c., lilac 04
бc., blue 03
10c., orange ........................................................................
BRAZIL.
Curency:-20 reis=1 cent.
July, 1843. Large numerals in an oval with ground of engine-turning. see cut; laille douce engraving. imperf.

1. Thick, yellowish wove paper.
30 (reis) black.

| 60 | " |
| :--- | :--- | :--- |
| $!0$ | " |

2. Thinuer, greyish paper.
30 (reis) black
" 2.00


1844-46. Smaller, italic numerals in an oval, enclosed in an oblong frame with concave corners; impression, etc., as annexed.

July, 1844. Thick yellowish wove paper. 30 (reis) black.
$\begin{array}{lll}60 & " & " \\ 0 & 6 & \end{array}$
90 " $\quad 6$
May, 1845-46. Thin yellowish or greyish wove paper.

| 30 | (reis) | black |  | 10 |
| :---: | :---: | :---: | :---: | :---: |
| 60 |  |  |  | 10 |
| 90 | " | $"$ |  | 25 |
| 180 | " | $"$ |  | 5.00 |
| 300 |  | " |  | 5.00 |
| (6) |  | " |  | 5.00 |

10 (reis) black (September, 1846)............... 10
1850-66. Stoall, upright, numerals, on an engine turned ground, in an oblong rectangular frame; taille douce engraving; greyish white wove paper.


January, 1850. Imperf

|  | (reis) | black |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 20 | " | " | (August)......... .................. | 25 |
| 30 | " | " |  | 03 |
| 60 | " | " | .......... | 03 |
| 90 | " | " | .. | 05 |
| 180 |  | " | . | 10 |
| 300 | " | " | $\ldots$ | 15 |
| (000 | " | " |  | 15 |

[^5]

October, 1866. Provisionally issued, during
a temporary exhaustion of the next issue.

Perf. 134 .
10 (reis) black........ ................. ...................... $\$ 2.50$
10 " blue ................................................. 1.00
20 " black................................................. $\mathbf{0} 00$
30 ، ، ... .............................. ............. 50
30 ، blue................................................ 1.00
60 " black ................................................. 25
90 " ، ............................................... 3. . 0
180 ، ، ........................................................ $\mathbf{5} 00$
280 " red................................................... $\mathbf{5} .00$
300 " black ............................................... $\mathbf{0} .00$
430 " yellow............................................... 5.00
600 ، black................................................. 5.00
Note. Genuine perforated specimens of most of the values are scarce, but there are several varieties of unofficial (or forged) perforations to be met with.


1866-77. Three-quarter face portralt to right or profile to left, of the Emperor Pedro II, see cuts above; frame different for each value. Taille douce engraving; white wove paper.
July, 1866. Perf. 12.
10 reis, red
\$ 03
20 " slate-violet, red-violet................. 03
50 " deep blue ...................................... 00.
80 " brown-violet, slate-violet ........... 05
100 " green ........ ...... ... ......................... 01
200 " black ..... ................... ....................... 02
500 " deep yellow................................... 05
Note. Specimens of all but the two higher values may be found with the paper tinted blue, probably by some chemical action between the ink and the paper.

Variety, with a series of vertical lines embossed on the paper (1876) 50 reis, blue.

July, 1876-77. Rouletted.
10 reis, red (1877) ................................ 10
20 " red-violet ..................................... 05
50 "، blue ........ ......................... .... ........... 03
80 " slate-violet .................................... 05
100 " green ............... ........ ....................... 03
200 " black (1877) .................................... 02
500 " deep yellow (1877) ..................... 20
Variety, perf. borizontally and roul. vertically.
200 reis, black.


August, 1878. Portrait of the Emperor in a small oval, surrounded by engine-turning, etc., see cut; taille douce engraving; the centre in green, the frame in orange, white wove paper; perf. 12.

300 reis, green and orange
$\$ 10$
Note. 'This stamp was prepared at last as early as 1874 , in which year specimens of it were seen by collectors; it plainly belongs to the perforated series, thongh it was not issued until after some of the values of the following set.


January, 1878-79. 'Ihree-quarter face portrait to right of the Emperor, as in the first cut, above, except on the 20 c ., for which see second cut above. Taille dorce engraving; white wove paper; rouletted.



July (?), 1881: Profile of Emperor to left in various frames, see cuts above and annexed; taille douce engraving; white laid paper; perf. 13.


50 reis, dull blue ........................................... $\$ 0$ 05
100 is bronze-green ….................................. 10
200 " lilac-rose
05

1882. Types similar to those of the 100 r . and 200 r . of 1881 , but with the heall larger (see cut annexed), and the design redrawn; impression and perf. as last.

1. White wove paper.

100 reis, bottle-green.
2. White laid paper.

100 reis, bottle-green. $\$ 03$
200 " rose, dull red 0.

September, 1882. Profle to left in a circle. see first cut below; white laid pajer. same impression and perf.
10 reis, black $\qquad$ 802
Note. All the following have the same impression, paper and perforation as this.

1883. Proflle to left in an oval, see second cut above.

March, 1883. Head on a background of lines close together, the grouud appearing almost solid in some specimens.
100 reis, lilac.
$80: 1$
April, 1883. Design redrawn, lines of background wider apart, and a distinct outline round the profile.
100 reis, mauve
80
January, 1884. Numerals and letter $r$ in a circle, see first cut below.
20 reis, greenish grey
802


June, 1884. Three-quarter face portrait to left in a small circle, see second cut above. 100 reis, lilac. 802
February, 1885. Type of 1881 redrawu with larger head, and other slight alterations. 50 reis, blue.

March, 1885. Type of 1882 redrawn, with the head smaller than before.
10 reis, orange.
. 802


October, 1885. Numerals in a square, enclosed in a circle, see cut.
100) reis, mauve \& 01
Note. The issues from 1881 onwards are, I believe, of Brazilian manufacture, and the constant succession of minor changes serms to show that the engravers were not successful in carrying out the designs approved of, There appears now to be a tendency to abandon the portrait of the Emperor, perhaps as too difflcult, and to fall back upon numerals and other simple objects.
January? 1887. On the 300 r . five stars (probably intended to represent the Southern Cross), on the $\overline{0} 00 \mathrm{r}$. an Imperial Crown, in each case enclosed in a circular band lettered IMPERIO DO BRAZIL; CORREIO at top, value luelow.
300 reis, blue
\& 10
500 " olive-green
15
February? 1887. Numerals and " $R$ " iu a plain circle; brazil and cormeio on scrolls above and below.
50 reis, ultramarine $\$ 03$

## CHILI.

C'urrency:-Centavo $=1$ cent.
1852-62. Profile of Chris. topher Columbus to left iu a circle, see cut, taille douce engraving; wmk. Numerals correspondiug with the value, and varying in size; imperf.

1. Prper blued by the action of the ink or gum. (1852.)
5c. brown-red $\qquad$
10c, blue (?)
Note. The paper on which some specimens of the 10 c . are printed shows a bluish tinge, but this is probably due to the ink of the impression having spread over the white portious of the design. The paper of the earlter inpressions of the 5c. is tinged chemically, as in the case of the early 1d. stamps of Great Britain.
2. White wove paper, (1852-62.)
se., red, red-brown, brown
IVe., blue, deep blue ................................................. 02
20 c ., green, deep green............................................ 25
lc., yellow, (1862)

3. White laid paper.
D.c., red

Note. The numerals watermarked in the paper vary in size and shape on the same sheet; there are very marked variations in the sizes of the numerals 1,5 and 10 . The 5 c . is also chronicled on unwatermarked paper, but the existence of such specimens appears to require confilmation.


June, 1867-68. Profile of Chrisiopher Columbus to left in a circie as before, but with chile aboveand colon below, and numerals in the upper corners; taille douce engraving; white wove paper ; perf. 12.
1c., orange-yellow, (1868) ….......................... 05
2c., black ........................................................ 05

5c., red, ( 1868 ) ................... .......... .................. 01
10c., blue, ، ........ ........................................ 03
20c., greed, " ...... .......................................... 05
1877-85. Small profile above, large numeral of value below, see illustrations; impression and paper as last ; rouletted.


1. With the word centavo (or Centavos) across the numeral (1877-78.)
1c., grey, (1878)
2c., orange-yellow ............................................. 05
5c., carmine ................................................... 02
10c., blue, (1878)............................ ................ 02
20c., green, (1878) .......................................... . 15
2. With the word below the numeral (1878$188 \overline{0}$.
50c., violet, (1878) ....... .... ........................... \$ 10
1c., green, (1881) … ................................... 01
2c., carmine, (1881) ....... . .......... ................. 01
ธैc., carmine, (1881) ........................................ 01
5c., blue, (1883) .................. .......................... 01
10c., orange-yellow, (1885) ............................ 02
20c., grey, (1885).............................................. 05
1880-84. Fiscal stamps used for postage; large upright rectangle, arms and inscriptions, implesto at bottom; impression and paper as above; perf. 12.
[^6]
## ECUADOR.

Currency: - Peso $=8$ reales $=100$ centavos $=$ 1 dollar.

January, 1865-1872. Arus in a small oval, surrounded by Hage, etc., and enelosed in a pearled circle, see cut. Lithographed on various papers; imperf.


## 1. White wove paper.

Medio ( $\frac{1}{2}$ ) real, deep blue, blue, grey-blue $\$ .03$
Un (1) real, green, greyish-greeu
Un (1) real, ochre, olive-yellow, orangeyellow10
2. White wove quadrille paper.

1 real, orange-yellow
3. White laid paper.

1 real, yellow
4. Bluish wove paper (1872.)

1 real, buff, orange-yellow

July, 18@B. Arms as before but euclosed in an oval, see cut. 'Two varieties of type side by side on the sheet. In (a) the arms are in a small oval; in (b) they are in a badly formed circle. Lithographed on white wove paper; imperf.

Cuatro (4) reales, red, carmine-red, (a) 8.75 Cuatro (4) reales, red, carmine-red, (b) ...

1872. Arms in various frames, see cuts above, the medio real and the un peso of similar type. Lithographed on white wove paper; perf. 10 and 11.

| real, blue | 8 | . 03 |
| :---: | :---: | :---: |
| 1 real, orange |  | . 03 |
| 1 peso, rose |  | . 50 |


1881. Arms as in the annexed cut, the inscribed labels and other surroundings varying with the value. 'l'ypographed on white wove paper; perf. 12.
le., yellow-brown
2c., lake
5c., blue
10c., orange

20c., slate-violet
.0 .1
50c., green
1883. Provisionals, with the value altered by a surcharge, CINCO (OI DIEX) CENTAVO:, in two lines, block capitals in black.
5 s . on 20 c ., slate-violet
$\$$
10 c . on 50 c ., green
1885. Fiscal stamps used for postage; large upright rectangle containing the arms, etc., enclosed in an oval baud. Typographed in colour (with date 1884-1885 in black on a label at bottom) on white wove paper; perf. 12
1c., blue
2c., brown - . ........................................
5c., red .............................................. .....
10c., orange
20c., purple 1.00

I'he same, surcharged (?) with a circle containing union postal above, guayaquil below, and a date in the center, in violet.
2c., brown ac., red

Note. This is chronicled as a surcharge, but it seems to closely resemble an ordinary postmark.

1887. Arms as in the above cuts, the inscribed labels and other surroundings varying with the value. 'I'ypographed on white wove paper; perf. 12.

| 1c., green |  |
| :--- | :--- | :--- |
| 2c., vermilion |  |
| 5c., blue | $\$ . .02$ |
| $80 \mathrm{c} .$, grey |  |

OFFICIAL STAMPS,
1884. The stamps of 1881 surcharged oficial, in black.
1c., brown
2c., lake
5c., blue
10c., orange
$20 \mathrm{c} .$, slate-violet
50c., green

## PARAGUAY.

Currency:-8 reales $=1$ dollar.
100 centavos $=1$ dollar.

August. 1870. Arms, a lion holding a pole bearing a cap of Liberty (see cut, in at different frame for each value. Lithographed on white wove paper; imperf.


1 real, rose
2 real blue
25 75
3 real black ...................................................................
1878. Provisionals, formed by surcharging the above with a large numeral " 5 ," to denote 5 centavos, in two varicties of size and in three different colours.
1, Large numeral..........
5 : 2 r., blue
5 " 3 r., black.
5 in blue on 2 r., blue
5 " 3 r ,, black
2. Smaller numeral.

5 in black on 2 r ., blue
5 " 3 r., black
5 in blue on 2 r., blue..
$5 \quad$ " 3 r., black
5 in violet on 2 r., blue.
5 " 3 r., black
Note. There is considerable difference of opinlon as to the genuineness of some of these surcharged varieties.

1879-81. Arms and inscriptions as in the annexed cut, details varying in the two values; lithographed on white wove paper; perf. 121.
1879. Inscribed in error, reales.


5 reales, orange
8.10

10 " brown...
.10
Note. 'these two stamps are commonly met with by collectors, but I believe they were never issued for use.

1879-81. With the value changed to centavos and the details of the designs redrawn.
5c., yellow-brown .......................................... $\$ .15$
10c., green (1881)
.15
July (?) 1881. Surcharged with a large numeral "1" or "2" in black.
1 (centavo) on 10c. green.
2 " on 10c. "
August, 1881. The types of 1870, redrawn, and with the values in centavos; impression, paper and perf. as last.
lc., blue
. 05
2c., vermilion
.10
4c., chocolate.
.15
May, 1884. The 1 real of 1870 surcharged with a large numeral " 1 ," in black, for use as 1 cortavo.

$$
1 \text { (centayo) on } 1 \text { real, rose }
$$



September (?), 1884 Arms in an oval, etc., as cut annexed; lithographed on white wove paper; perf. $12 \frac{1}{2}$.
1e., green ..... 8.05
2c., carmine ..... 05
อe., blue. ..... 05
1887. Arms in small oval, above a largecolourless numeral.
Printing, etc., same as last.
1c., green. ..... 8.05
2c., carmine ..... $.0 \overline{2}$
$5 \mathrm{c} .$, blue. ..... 05
7c., brown ..... 10
10c., purple ..... 10
$15 \mathrm{c} .$, orange ..... 15
20c., pink. ..... 15
Official Stamps.
1886. Designs as cuts annexed and below; lithographed on white wove paper.


1. Imperf., with a design in blue on the back. different for each value; surcharged oficial, in black, in script type on the 2c, in sloping black capitals on the other values (August 20).


1c., orange
.25
2c., dark violet
5c., red
7c., green
10c., chestnut
15c., dark blue
20c., carmine

2. Perf. $111 / 2$; no design on the back; surcharge in sloping black capitals on all the values (September 1.)

1c., greeu
2c., scarlet
5c., blue.
7c., orange.
10c., carmine
15c., chestnut
20c., blue


## PERU.

Currency:-Peso=5 pesetas $=10$ dineros. $=100$ centimos = 1 dollar. Sol $=100$ centavos $=1$ dollar.
December, 1857. Stamps of the Pacific Steam Navigation Company provisionally and experimentally employ. ed by the Peruvian Goveroment. Desiga as
 cut; taille douce engraving; bluish wove paper; imperf.

> I real, blue.
very rare
Note. This stamp, as thus issued, was only, I belleve. employed for the postage of letters between Lima and Chorrillos. The same stamp, and a similar one of 2 reales.were aftervards used by the company for letters between the varlous ports on the coasts of Peru, Chili, ste.


March, 1858. Arms in a pearled circle, enclosed in a square with a ground of fine vertical wavylines, surrounded by an inscribed frame. In the un dinero there are branches on each side of the Arms, in the una peseta. flags. and in the medio peso, branches and flags; on the two lower values the word corrfos is at each side, yORTE FRANCO at top, and value at bottom. lithographed on white wove paper, imperf.
1 dinero. deep blue. blue, pale blue,............ 15
] peseta, red, rose,
if peso, buff-yellow, and lemon, .............. 12.50
's peso. red, rose, (errors) Rare.
Note. The errors of impression of the $1 / 2 p$ peso existed on the sheets of the 1 peseta. They say be found in both colours of that value, but are extremely rare in either.
December, 1868. Types of the dinero and peseta, of the previous issue; but redrawn, the whole slightly larger, and a distinct double outline to the frame. Impression, paper, etc., is last.
1 dinero, blue, slate-blue,
1 peseta, vermilion, rose,

Note. Impressions of these may be found with the background almost white, the, fine wavy lines having worn out.

Certain supposed provisionals have been chronicled, formed by surcharging the 1 disero and 1 peseta of March, and the 1 peseta of December, 1558 , as medio peso stamps. The probabilities are strongly against these curiosities, for the $1 / 2$ peso stamp was done away with in June, 1858 , and a specimen of one of the other values, bearing the surcharge alluded to, is known post-marked July, 1858. It is very unlikely that the value should have been withdrawn one month, only to be re issued in a provisional form the next. It is stated also in a catalogue published by the Philatelic Soclety of Lima, that these provisionals are known to have been concocted in 1882, by a person who also manufactured other fraudulent varieties.

1860-62. Similar types, size of those of March, 1858; but with the groundwork surrounding the circle formed of zig-zag lines, instead of wavy. Impression, etc., as before. 1 dibero, blue,

Variety, with the lower part of the shield unshaded.
1 peseta, red, rose,
Variety, with the whole of the shield unshaded.
1 peseta, rose,
Note. These varieties were probably caused by wearing out of the stone.
1802. (?) The same types re-touched; the ground of the 1 dinero is formed of broken zigzags, or oblique dashes only; the flags on the 1 peseta are almost white; and the lines in the lettered frame, on both values, are less regular. 1 dinero, blue....
8.15

1 peseta, red, rose-red, .25
Variety, with the lower part of the shield unshaded.
1 dinero, blue. $\qquad$
Note. From the clearness of the rest of design in this variety, it would seem probable that this shading was omitted altogether in one stamp on the sheet.

1862-72. Arms, eto., as outs below, embossed; the central portion in white; the inscriptions and irame work in colour; white wove paper, imperf.


November, 1862. 1 dinero, red, rose, $\$ .03$ Variety, with the Arms turned sideways.
1 dinero, rose-red.
January, 1873. 1 peseta, brown .............. 15
Note. In January, 1846 , the use of halves of the 1 dinero stainps, divided diagonally, is said to have been authorized, peading the preparation of 5 centavo stamps.

July, 1868. The type of November, 1862, with the greater part of the ground in colour. 1 dinero, yellow-green, blue-green ......... 8.03 Varietles: 1. With the arms upside down. 1 dinero, blue-green.
2. Lettered Diniro for dinero. 1 dinero, blue-green.
3. Lettered dinlro for dinero.

1 diuero, blue-green.
Note. Nos. 2 and 3 are defective impressions.
February, 1872. Type, etc., of January, 1863. 1 peseta, orange-yellow.
. 10

## 1866-67. Llamas,

 muuntains, etc., in a shield on the 5c., in an oval on the 10 c . and 20 c . (see cut annexed); outer frames varying with the values, Taille douce engraving; white wove paper; peri. 12.June, 1866. 5c., green.


June, 1866. 5c., green
20c., brown.
.03
. 05
Note. These stamps were issued during the dictatorahip of Don M. I. Prado; they were replaced in 1868, and later by various embossed stamps; but were brought into use again in 1874.

April, 1871. Arms in a shield, surrounded by a railway train, enclosed in a square frame, lettered ceorrillos-lima-Callao, see first cut below, embossed with a coloured ground on white wove paper; imperf.
óc., red, vermilion.
$\$ 10$
Defective impression, lettered allaO for callao.
6c., vermilion


March, 1873. Llama in a small rectangular frame, lettered lima below, see second cut above; embossed as last; roul. horizontally ouly.
2 c., grey-blue, ultramarine
Variety, impert. 2c., ultramarine.
Note. The two last stamps appear to have been for local use.

1874-79. Coat of arms or crest, (the Sun). in varlous frames, see cuts annexed and below; the $5 \mathrm{c} ., 10 \mathrm{c}$., and 20c., differ from one another only in the

minor details. Taille douce engraving, white wove paper with a rectangle of dots embossed upon it; perf. 12.

1874, 2c., reddish-violet, deep violet (79).
50c., deep green, .............................................................................................
1 sol., rose-red. .40

1876. 10c.. green................................. \& .01
1877. Uc., deep blue, ultramarine ('78) . 01
1878. 20c., rose-red..................................... . 05

1879. 1c., orange-yellow, .02
1880-81. Types of 1874-79 surcharged with the word PLATA, enclosed in an oval frame, lettered UNION POSTAL UNiversal above, PERU or LIMA below; the surcharge is hand-stamped.

Javuary, 1880. Surcharge lettered PERD.
1c. green, red surcharge,
2c. carmine, blue $\quad$ "............................ 03
2c. " black " …....... 10
be. ultrauarine, red " ................... . 03
50c. deep green," " ............................... 50
1 sol, rose-red, blue " ........................... 1.00
January, 1881. Surcharge lettered limi.
1c. green, red surcharge,...................... 05
2c. carmine, blue $"$....................... 10
ธc. ultramarine, red" ........................ . 05
50 c . deep green, ", $"$........................ 75
l sol, rose-red, blue " ............................ 1.50
Note. Peru having joined the Postal Union, the stampe for foreign postage were ordered to be paid for in silver, instead of in paper money; hence the above surcharge. The majority of the post offices beling in the hands of the Chilians in January, 1881, the surcharge was altered "Lima," the office there beling still worked by Peruvian officials. It is hardly necessary to say that the surcharge on the majority of the above varieties may be found upside down.

## S Stamps Issuedd by'the Chilians.

1881-82. Stamps of 1874-79, surcharged with the Arms of Chili, as shown in the cuts below, in various colours.

December, 1881. Surcharged with the Arms only, see first cut below.

| orange-y |  | blue | \$ . 05 |
| :---: | :---: | :---: | :---: |
| 2c. deep violet, | " | blac |  |
| ōc. deep blue | " | red |  |
| ¢c. ultramarine, | " | " | 2.50 |
| 10c. green, | $"$ | " | . 05 |
| 20c. carmine, | $"$ | blue |  |

2c. carmine, Arms in black (1882).................. . 50


January, 1882. Stamps surcharged union postal ciniversal in a horse-shoe frame, with PERU below, aud in addition with the Arms in various colours, (see second cut above). 1c. green, Arms in red
8.08

5c. deep blue, Arms in red .............................. . 10
50c. rose, " blue 1.00

50c. rose, " black.............................. 1.00
1 sol. ultramarize, " red
1.25

Note. Other varieties of the Chilian surcharge are chronicled; but in the catalogue of the South American Philatelic Sociery, at Lima, from which I have compiled these lists, it is stated that the above are all that were issued; others being either imitations of the genuine surcharge, or impressions from the genuine dies struck in fancy colours, or uponstamps that were never issued with such surcharges. The horse-shoe surcharge was printed in New York when the stamps were manufactured, and no other should, I belleve, be found in combination with the Arms of Chili. Under existing circumstances, I have thought it best to follow both in the foregoing and in the subsequent issues, the lists compiled on the spot; it is posible that some of the varieties omitted may be genuine, but this seems to be a case in which it is better to err on the side of scepticism than on that of credulity.

## PROVISIONALS.

Issued in various parts of the country, from the date of the occupation of Lima by the Chilians, January, 1881, to that of the re-uniflcation of the Republic, in December, 1885.

1. Stamps issued by the Government at Arequipa.


25 centavos.
1881. Arms in an oval, lettered departatos (or Departmentos) del sur, above, timbres 1881-1882, and perd below, see cuts above (the first cut is incorrectly lettered); surcharged in black provisional 1881-1882. Lithographed, the 10 c . on pelure, the $2 \overline{\mathrm{v}} \mathrm{c}$. on ordinary white wove paper; imperf.

January. Without any further surcharge. 10c., dull blue, greenish blue, deep blue.... $\$ 1.00$ 25̀c., carmine 5.00

February. The 10c. stamp surcharged var-iously:-
Arequipa, in a double circle; in red.
PUNO-17-M, " " mauve.
MOQUEGUA in an oblong octagon, in violet. AREPUIPA, as above in red and " $18^{\circ}$ " distrito in an oval in black. (used at Cuzco). AREQUIPA in red, and cuzco in an oval in black. cuzco in an oval alone, in black.
CORREOS DE AYACUCHO in an oval, in black.
Note. All thesesurcharges, and those about to be described, are stated to have been actually employed as such, to denote local use, or for other reasons; they appear however, in some cases, to have been done with the obliterating marks in ordinary use.
1883. Arms and branches in an oval, inscriptious FRANQueo above, value below, CORREOS at bottom, see cut annexed. Lithographed on white wove paper; imperf.


March. Unsurcharged.
10c., vermilion, rose, brick-red $\qquad$
April. With various surcharges;AREQUIPA in a double circle, in biue. PUNO-17--M " $18^{\circ}$ oistrrito, in an oval in black. CUZCO
AREQUIPA, as above, in blue, and mOQUEGUA in an octagon in violet.

Variety of type, with plain triangles in the lower angles Instead of ornaments; surcharged arequipa in a double circle in blue.
10c., red, brick-red.


April, 188 3-84. Designs similar to the annexed cut; Arms embossed in the centre, "1883" and "1884" on either side; inscriptions and frames differently arranged in each value. Embossed and typographed on thin white
wove paper; imperf.

Note. It is stated that no genuine surcharges are to be found upon these stamps.


April, 1885. Designs as cuts above; Arms in an oval, inscribed correos del PERU above and value below, franeueo at bottom on the 5c.; Arms in a shield, FRANQUEO at top, value below on the 10c. Lithographed (?) on white wove paper; imperf.

1. Without surcharge.

5c., olive (not issued).
10c., slate-grey
2. The 5c. with various surcharges; AREQUIPA in a double circle, in black....... \$.75 Puno-17-M " ", " deep blue.... 6 Cuzco in an oval in black.
" " " larger, in black
3. The 10c., with various surcharges:A REQUIPA in a double circle in black. PuNO-17-M ${ }^{\text {" }}$

弗1.00
Cuzco in an oval, in black
larger, In black
Moquegua in an oblong octagon, in violet.
Note. Of these Cuzco surcharges, the first mentioned is described as in an oval of dots, the second as in a plain oval, of larger size.


September, 1885.
Designs as above, portrait of Admiral Grau on the 5c., of Col. Boiognesi, on the 10c.; lithographed on white wove paper; imperf. Surcharged in each case.
Arequipa in a double circle in black.
5c., slate-blue
8.75

10c., olive
1.25

Note. Impressions of these may be met with, without the surcharge, and also with other surcharges; it is stated nowever, that none were issued except with the surcharge described above.
2. Stamps of the ordinary Peruvian issuey, surcharged with the names of various totens, etc.
Note. During the Chilian occupation, the post offices in various parts of the country were gelzed from time to time by bands of revolntionaries, etc, and in consequence an order was issued that all the 6c. stamps were to be surcharged in such a manner, as to show from
what office they were issued. It appears that in some cases the Postmasters surcharged other values also; and as some of the surcharges were made with the obliterating marks, it seems difficult to recognaize with certainty surcharged stamps from obliterated ones, but the following list is extracted from the work already alluded to.
1884. (April and May). Stamps of the types of 1874-79.

1. Employed at Ancash; surcharge, Franca in large capitals, in black.
5c., deep blue
2. Surcharged arequipa, in a double circle.

1c., orange-yellow; rose surcharge ......... 8
le., " " violet
5c., deep blue; rose , 6 ............. 1.00
5c., "، black " 140
5c., "، black and rose (double
surcharge).
10c., grey; black surcharge......................... . 40
20c., carmine; " "
20c., carmine; " violet "
3. Surcharged chala, in a double circle, in black.
бै., deep blue .8
10c., grey
4. Employed at Chiclayo, surcharged Franca in an oblong oval, in black.
5c., deep blue..
5. a. Surcharged cuzco, in a circle, in black.
Бc., deep blue
b. Surcharged cuzco, in an oval, in black.

5c., deep blue.
10c., grey .50
6. Employed at Tluacho, surcharged " T " in a double circle, in black.
5c., deep blue
10c., green
7. a. Surcharged YCA, in an oblong oval.

5c., deep blue; black surcharge................... . 40
$5 \mathrm{c}, \mathrm{n}$ is rose ${ }^{4}$,
5c., " violet-blue "
10c., grey; rose
b. Surcharged vapor in an arched label, surmounted by YCA, in black.
Бc., deep blue
20c., carmine.
8. Surcharged with a Sun, with Correos above, and lika below, in black.
5c., deep blue.
8.03
9. Surcharged MOQUEGUA, in an oblong oc-
tagon In rose.
le., orange yellow
5c., deep blue
10. a. Surcharged paita, in an oval in rose. 5c., deep blue
be., ultramarine................................................
b. Surcharged paita, in a smaller oval, with an ornamental line above and below, in black.
5c., deep blue
5c., ultramarine

10c., green.
10c., grey............................................................. |
11. Surcharged pasco, in a double lined octagon, in vermilion.
5c., deep blue
12. Surcharged Pisco, in an oval, in black. 5c., deep blue
13. a. Surcharged piura in large capitale 7 mm . high, in black.
5c., deep blue
5c., ultramarine ........................ .............................................. 50
20c., carmine.
50c., deep green
b. Surcharged piura, in smaller capitals, 4 mm . high.
5c deep blue, rose surcharge.
5c., ultramarine, rose surcharge
20c., carmine, black or blue surcharge.
c. Surcharged piura in an oval, in black.

5c., deep blue.
d. Surcharged poira and vapor in curves forming an oval, in black.
20c., carmine.
14. Surcharged PUNO - $17-\mathrm{m}$, in a double circle.
1c., orange-yellow, rose surcharge
2c., reddish-violet, " " "
5c., deep blue,
5c., deep blue, "6 " "
$\$ 1.00$
Note. In addition to these, there are certain surcharges chronicled as having been struck by some of the Guerilla bands, upon stamps seized by them.

1. Used in the Huaraz district. a. An octagonal surcharge, with a square hole in the centre, and eight holes round it; in black.
10c. green
10c. grey
b. A circular surcharge with a round hole In the centre, surrounded by seven four-sided holes, in black.
10c. green.
2. Stamps surcharged YCA-VAPOR, as previously described, in black; with an additional surcharge "r $\Gamma$ "' in script type, in a circle.
bc. deep blue; vermilzon surcharge
5c. " " carmine
3. (August and October). Fiscal stamps: 1878-10cs. - 1879 in the centre, Arme below; republica perdana at top; Falue at sldes; whlte wove paper; pert 12. Employed for postage at Ancash.
a. Surcharged CORREO Y FisCal, in small oapitals, and franca, in large capitals, in black.
10c. yellow
b. Surcharged franca, only.

10c. yellow
Issues of the General Post-Opfice at Lima (resumed).
1883. Types of the stamps of 1874-79, with various surcharges :-
October 23. 1, Surcharged union Postal UNIVERSAL in a horse-shoe frame, with PERU below in black.
1c. green,................................................................ . 00

5c. deep blue,
2, With the same surcharge, and in ad. dition a triangle containing a Sun and the word perd.
a. PERD in small letters, the inner triangle has a double outline, and the small rectangle in the centre of each side of the triangular frame is hollow.
1c. green, black triangle................................ \$ . 10
1c. " blue " ............................................................ 03
5c. deep blue, black " ............................. . 25
ธc. " bluish "
5c. " red ""
b. Inner triangle single-lined, with a three leaved ornament at each corner; in other respects similar to $a$.
1c. green, black triangle.
1c. " blue
2c. red, black
6c. deep blue, black triangle
c. PERO in larger letters, inner triaugle single-lined with each corner terminating in an open ornament; the amall rectangles solid.
1c. green, black triangle
2c. red, "
d. Triangle with open corners, belng formed of three detached labels; a detached threeleaved ornament in each angle; PERU in similar type to c .

## 2c. red, black triangle

October to December. Stamps of various issues, 1874-81, authenticated by being surcharged with the triangles deacribed above.

1. With the oval Postal Union surcharge, lettered PERU.
50 c . deep green, red oval, black triangle (a) 50 m.
1 sol , rose, blue oval,
4
${ }^{6}$
2. With similar oval, lettered cima.

3. With the triangular surcharges alone.

1c. orange-yellow, blacit triangle (a)


| 50c. deep green, | black | triangle (d) |
| :---: | :---: | :---: |
| 1 sol rose, | * | (a) |
| 6 6 | 6 | " (b) |
| 6 6 | " | " (c) |
| " 6 | ${ }^{4}$ | 4 (d) |

1884-86. Types of the issues of 1874-79, same impression, paper, and perforation.
January, 1884. With embossed dots.
10c. grey
8.02
1886. Without the embossing.

June. 1c. slate-IIlac,.................................. . 02
2c. green, ............................................. . 02
5c. orange-yellow, ......................... . 02
50c. vermilion, ........... ......................... . 20
1 sol, black-brown,........................... . 40
September, 20c. deep blue, ....... .......... .......... . 05
1887. 10c. grey, .............................................. . 02

POSTAGE DUE STAMPS.

July, 1874 . Long, rectangular stamps. Steamboat in an oval above, Lima in a shield below, see cut. Taille douce engraving, white wove paper, with rectangle of embossed dots; perf. 12.


| vermilion, | 8.05 |
| :---: | :---: |
| 10c. orange, | . 05 |
| 20c. deep blue, | . 15 |
| 万0c. deep brown | . 15 |



November, 1879. Smaller sized stamp, Arms in a shield, DEFICIT at the top; value below, see cut annexed. Engraving, etc., as last.

1c. yellow-brown,
8.05

January, 1881. The stamps of 1874 and 1879 with the oval Postal Union surcharge, lettered lima.

| 1c. yellow-brown, blue surcharge |  |  | \$ . 25 |
| :---: | :---: | :---: | :---: |
| 5c. vermilion, | " | " | 1.00 |
| 10c. orange, | 6 | 6 | 1.50 |
| 20c. blue, | red | \% | 2.00 |
| 50c. brown, | blue | " | 3.00 |

October, 1881. The same stamps, surcharged with a double-lined circle, Inscribed limí - correos, in red.
1c. yellow-brown, 8.25
j̃c. vermilion,

20 c . blue 50
5uc. brown, ..... 1.50

October-December, 1883. The stamps of January, 1881, with an additional surcharge of one of the triangles previously desoribed, in black.


January-July, 1884. The stamps of 1874-79, with the triangle alone, in blatk.


March, 1884. The 1c. of October, 1881, with the circular surcharge in rea, and in addition a triangle in black.
1c. yellow-brown, red circle, triangle (b) 1 c .
Postage due stamps, used for prepayment in various districts.
September, 1885. Used at Arequipa, with the word Franca surcharged in black, and triangle type (b).
1c. yellow-brown
1c. vermilion
May, 1884. Surcharged franco - cozco in an oval, in black, and also " 10 "' in manuscript on the le.
1c. (10c. ?) yellow-brown $\qquad$ ..
100 . orange
May, 1884. Surcharged PIDRA, in large letters 7 mm . high, as previously described (see Plura, a) In black.
10c. (half of 20 c .) blue.
Surcharged PIURA - VAPOK in black (see Piura, d).
10c. orange
Note. In thus concluding the long list of Peruvlan varletles I would again exprese my acknowledgement of my indebtedness to the catalogue 1 havealready mentioned; to the compilers of which must belong both the credit of its accuracy and completeness, and also the responsibility for the omission of numerous varieties whloh are chronicled elsewhere, but which are stated by them to be elther fraudulent, or of very doubtufl authenticity.

## URUGUAY.

Currency:-100 centavos=1 real $=10$ cents, till 1864,10 centesimos $=1$ cent. Since 1864, 100 centesimos $=1$ peso $=1$ dollar.

October, 1856. Sun in a circle, diligencia at top, value at bottom, a Greek pattern at each side, see cut; lithographed on white wove paper, imperf.

60c. pale blue, indigo $\$ 10.00$ 80c. green, 1.50 1 real, Fermilion, 1.50

Note: The inscription at the top of these stamps, practically corresponds to the word postage, the diligencias being the post carts, or mail coaches by which the letters were conveyed. The lowest value is rare; of the two higher, there were considerable stocks of remainders.


November, 1857. Sun with shorter, thicker rays in a circle, name montevidio above, correo at each side, value in figures twice repeated with CENT. (centavos or centesimos) between them, below. Impression, etc., as before.
120c. blue, pale blue, ..................................... $\$ 6.00$
180c. green, deep green,................................. I. 50
240c. carmine-red, red, $1 . \overline{0} 0$

Note. A later date has hitherto been usually assigned to these stamps, but a tariff involving these rates for letters between Montevidio and Buenos Ayres was published in November, 1857 , and it is probable that these stamps were issued at that time.

Error (on the sheet of the 240 c . ?) 180c. red8

1859-60. Design as cut annexed, similar to the last, but inscriptions in smaller type, and word oentesymos in full below; same impression, etc.


June, 1859. Value in thin figures.


Note. These six values correspond with those of the two previous issues, the centavo and the centesimo being plainly the same value. The three lower were for internal and the three higher for foreigu correspondence.

October, 1860? Value in thicker figures.
60c. slate-violet, violet, lilac....................... \$ .50
60c. brown, mauve, rose.
80c. orange-yellow, yellow .......................... . 00
100c. rose, carmine........................................ . 7 ī
120c. pale blue, deep blue ................. ........... . 35
180c. green, deep green................................... . 75


April, 1864. Arms, surrounded by the words REPLBlica oriental in a horseshoe form, value on a label below, see cut; impression, etc., as before.

06c. red, deep rose, pale rose
08c. green ............................................................ . 20
10c. brown .......................................................... . 20.
12c. blue, indigo . . . . ........................................................... 20
Note. The values are here in the new currency, and correspond with the $60,80,100$ and 120 centesimos of the previous issues.

January, 1865. Provisionals made by surcharging the stamps of 1864 , with numerals in the two lower corners, in black.
5 on 12c. blue,
$\$ .40$

$15 "$ 10c. brown, .40
20 " 08c. red, rose, .40

Note. Numerous errors, etc., of these are chronicled, but the great majority of them are stated to be frauds.


1868-76. Arms and large numerals, see cuts above; the 5 c. and higher values simllar to the second cut, with a ground-work formed of the value in words, and in 100 minor varietles of type. Lithographed on white wove paper.
January, 1866. Ordinary paper.

1. Imperf
5c. deep blue, blue, ultramarine.............. $8.0 \overline{0}$

10c. green, yellow-green, blue-green ........... 10
15c. yellow, orange-yellow
20c. rose, carmine, dull rose............................. 1010
2. Perf. 121/2 to 10.

5c. deep blue, blue .......................................... . 05
10c. yellow-green, blue-green ....................... . 05
15c. yellow, orange-yellow, buff.................... . 10
20 c rose, carmine, pale rose........................... . 05
Varletles, errors of impression, etc.
5c. with head of figure unshaded.
5 CENTESIMO.
ó ENTESIMOS.
5 OENTESIMOS.

5 Centecimos.
5 CCNTECIMOS.
10 centec mos.
10 Centrcimos.
10 CENIESIMOS.
DIIZ for DIEZ
DeFZ " ",
DIZZ " "
Note. These varietes are due principal y to defective impressions or defective transfers, they exist both imperf. and perf. The above four values were issued imperf. and perf. in 1866 ; perforation was then given up for a time, but was resumed in 1872 , when the lc. was perforated also.
October, 1866. Large tigure 1 in an oval, crossed by a bar lettered centesimo, see cut above; lithographed on white wove paper; imperf.
lc. black,
\$. 05
December, 1871. 'The same as the last; perf. 13.
le. black 8.10

1876-85. Types as above, pelure paper: peri. I3.
E. blue, (March, 1876)
.
10c. yellow-green, (March, 1876)
15c. buff-yellow, (Oct., I8S5)


January, 1877-80. Numerals and inscriptions in various frames, see cuts above and below; the $10 \mathrm{c} ., 20 \mathrm{c}$., and 50c. are of the same type. Taille douce engraving; white wove paper; rouletted.
lc. chestnut, \$. 03
bic. blue-green, .02
10c. vermilion, red, .02
2nc. stone-brown, ............................................ . 03
50c. black, .10
1 peso, deep blue (May, 1879) ..................... . 40 .


October, 1880. The same type lithographed, the numeral is on a ground of horizontal lines, and there are other minor differencea between this and the engraved type. White wove paper; rouletted.
lc. grey-brown, sepia,
8.03

August, 1881. Portrait of Dr. Joaquin Suarez in an oval, numerals in circles in the corners, see cut. Lithographed on white wove paper, perf. 17.


7c. blue, $\$ .10$
Variety, imperi. horizontally.
7c. blue
8

1882. Types of the annexed cut, but with a different portion of the arms on each value, the scales on the 1c., the mountain ou the 2c.; lithographed on white wove paper, perf. 12ł. Each stamp on the sheet bears a different number below the circle
from 1 to 100 ,
1c. green, (May)
. 03
2c. carmine, (July)
.05

1883. Designs a s cuts above and annexed; Arins in an oval shield, enclosed in an oblong oval on the ic., In a loz-enge-shaped frame on the 2c., zumerals in circles in the corners. Portrait of Gen. Maximo Santos on the 5 c ., profile to right of Gen. Artigas, on the 10c. Lithographed on white wove paper; the 5 c . perf. 12 , the others perf. 13.

1883-84. Provisional issues, formed by means of surcharges.

September, 1883. The 6c. of 1877, surcharged vertically, "1883-Provisorio" in two lines, in black.
5c. green,
January 13, 1884. The 1Uc. of 1877, surcharged diagonally, "Provisorio - 1 CENTESIMO - 1884," in three lines, In black.
1c. on 10 c . red,

January 25th, 1884 The 2c. of 1852, surcharged "PROVISORIO - 1884 in two linea, horizontally, in black.
2e. carmine,
Note. Varieties of the above may be found with the surcharges upside down, or in other abnormal positions.
1884. Sun with rays, in a diamond frame, numeral in each corner, see cut; lithographed on white wove paper, perf 13.

January. Original type.
5c. ultramarine,

pril trpe drawn, line wider apart
April. Type redrawn, lines wider apart. and other details altered.
bc. nltramarine,
.8 .05

1884-86. Designs as cuts above and below, large numeral in an engine-turned circle, on the le. and $\overline{s e}$., frames differing slightly. Numeral in a small circle on the $2 c$., portraits of Generals Artigas and Maximo Santos, on the 7 and 10 c .,
 respectively; large sloping numerals on the 20 c . Arms, etc., on the 25 c . Taille dowce engraving, white wove paper, couletted.


May, 1884.

2c. carmine,
7c. brown, ............................................................................ 10

20c violet, ….............................................................................
25c. dull purple,..................................................................


December. 1884.
§c. blue. 8.03

December, 1886.
5c. violet, .03
Note. It was stated when the rest of the series was issued, in May, 1884, that the 5c. had been received printed in error, in violet, and also the 1c. in grey, and that further supplies of these values had been ondered in the correct colors. This would account for the 5 c . not being issued till December; the subsequent if sue of the same value in violet. would tend to corroborate the report as to that value at all events.

## OFFICLAJ STAMPS.

1880-85. Stamps of various issues, surcharged oficial.

August. 1880. The 15c. of 1866 , and the series of 1877-79.

| 1c. chestnut, 5c. green, | black, |  |  |
| :---: | :---: | :---: | :---: |
| 10c. vermilion, | " | $"$ |  |
| 15c. yellow, | " | " |  |
| 20 c . stone, | " | " |  |
| 1 peso, blue, | " | , |  |
| lc. chestnut, | red | " |  |
| 5 c. green, | " | $\because$ |  |
| 10c. vermilion, | " | 3 |  |
| 50c. black, | " | " |  |
| 1 peso, blue, | " | 11 |  |
| 10c. vermilion, | blue | " |  |
| 15c. yellow, | " | $"$ |  |

September, 1881. The 1c. of 1880 , and the 7c. of 1881.
1c. brown, black, surcharge.............................. 8
7c. blue,
Ic. brown, red
7c. blue

January, 1883. The 1 and 2c. of 1882.

2c. carmine," ",
1c. green, red
1889. The stamps of 1883.

1c. green, black, surcharge

| 2c. red, | " | ${ }^{\prime}$ |  |
| :---: | :---: | :---: | :---: |
| 5c. blue, | " | " |  |
| 1c. green, | red | 1 |  |
| Ec. blue, | " | " |  |
| 10c. sepia, | $\because$ | " |  |

April, 1884. The provialonal 1 and 2c. of January, and the 5c. of April, 1884.
1c. on 10 c . vermilion, black, surcharge... 2c. carmine,
Ec. bltramarine,
October, 1884-85. Stamps of May and December, 1884 , surcharged in black.
1c. green,
2c. vermilion,
5c. blue,
7c. brown,
lice stone.
20 c . violet.
25c. dull purple.

Note. If all the above varieties of colour of these surcharges are genuine, it is probable that at least some of them were either accidental, or were made rather for philatelic than postal purposes.

## VENEZUELA.

Currency: -10 centavos $=1$ real $=10$ cents. 100 centimos $=1$ Bolivar= 20 cents. 100 centesimos $=1$ venezolano $=1$ dollar.

January, 1859. Arms in a narrow, upright rectangular frame, value in words below, see cnt. Lithographed on white wove paper; imperf.

$\ddagger$ real, lemon, orange, ochre

Variety: on blued paper.
2 reales, brown-red
Note. The earlier impressions of these hare very brown gim. but specimens of the 2 realea also exist with the paper of a bluish or greenlsh tint, as in the case of the earlier penny stamps of Great Britain.

August, 1881. Arms. etc. on a white ground, in a nearly square frame, see first cut below; impression, etc. as last.

3/c. yellow-green. green ...................................... 10
1/2c. dull violet
1c. brown, deep brown..............................


1863-65? A Condor in a circle, FederACion at top. venezolana on a scroll below thecircle, value at bottom, see second cut above. Same impression, etc.
November, 1863.

| 友 real, orange, orange-yellow ys " brownish orange 1 " deep blue pale blue |  |
| :---: | :---: |
|  |  |
|  |  |

2
2
2
1864.

1/9c. salmou, rose-red
lc. grey, greenish-grey
1865? Type of $1 / 2$ real redrawn. Inscriptions at top smaller. on scroll larger and sloping, at botton thinner and larger.
1/2 real, orange. sellor, ocbre

1868-77? Arms in an octagon, enclosed in a square frame, see cut annexed. Lithographed, imperf.


January, 1868, Ordinary white, wove paper. $1 / 2$ real, brown-violet, lilac-roge ............... 8.05
1/2" carmine-rose .................................... . 03
1 " vermilion, red ................................. . 25
2 reales, yellow, deep yellow ................... . 05
January, 1867. Same paper.
1/6c. green,.................................................................
1c. greenish-blue,.............. ................................ 1.00
1870. Thlck white wove paper.
$1 / 2$ real, brownish rose, lilac-rose
Note. Most, if not all of the above, may be found perforated or rouletted, unofficially.
The same stamps surcharged, with loscriptions in two lines of microscopic type, in black.
January. 1874. The upper line reads "Centrasens," the lower "Estampillas de Correos," each repeated along the rows of stamps.
$\frac{1}{2} c$. green?
1c. blue?
$\frac{1}{2}$ real, carmine-roee, lilac-rose ...................... 02
1 " vermilion ......................................... . 03
2 " yellow ….......................................... . 10
End of 1874.
1c. grey-lilac.................................................. . 0 a
2c. green ........................................................... 16
1874? Upper line "Estampillas de Correo," lower line "Contraseda."
1c. grey-lilac
2c. green
1/2 real, rose
$\frac{1}{2}$ ", yermilion
1875-789 Type rather larger; first line"Contrasena," second, "Estampilla de Correos,"
1c. grey-lilac?
20. green
$1 / 2$ real, lilac-rose
1 "" vermillon
1877? Small type as before; flist line, "Estampillas de correo," second, "Contrasena,"
$\frac{1}{2}$ real, rose, reddish-rose
", carmine-rose
Variety: both lines "Contrasena."
$\$$ real, carmine-rose
Note. I believe I have correctly described the varieties of this surcharge, but 1 cannot vouch elther for the order in which they were issued, or for the stamps upon which some of them exist. It should be noted that the lettering varies in each:- In the first it is "Estampilias de Correos," in the second "Estampillas de Correo;" In the third, "Estampilla de Correos;" and in the fourth, "Estamplilas de correo," differing from the second in not hav-
ing a capital "c" to "correo," These surcharges may be found upside down, almost ascommonly as in their normal position.
1876. Fiscals used for postage; protlle of Gen. Bolivar to right, in an oval band lettered escuelas above, and value in centavos or reales fuerte enclosed in a rectangular frame; lithogruphed on white paper, and surcharged Decreto de 27 Junio, 1870 , in small ftalics, repeated in two lines, in black; lmperf.

1. wove paper.

2. Jaid paper.

1c. yellow
5c. "

- Note. These appear to have passed for postage without authority; the following issue was intended, I belleve, for both postal and fiscal use. It should be noted also that the values so far have been expressed in centavos and reales, in the next issue the currency is centesimos and renezolanos, and in the subsequent ones centimos and Bolivres.

March, 1879. Protlle of Bolivar to right in a pearled oval, Escuelas above, valuein centesimos, etc. below a fancy frame, see cut annexed. IL ithographed on white wove paper; surcharged as last; Imperi.
${ }_{5} 1$ centesimo, yellow, orange......................... 8.03

$\begin{array}{llll}30 & ", \\ 00 & " & " \quad . . . . . . . . . . . . . . . ~ & 10\end{array}$



Note. These stamps are also found without the surcharge.

January, 1880-87. Two series; No. 1, with values in centimos or cents, and bolIVARES: lithographed on white wove paper; perf. 11 1 .

1. Design as last for Hecal ugs, and for postage within Venezuela, no surcharge.



August, 1882. Two series as last; frames varying with the value; taille douce engraving; white wove paper; perf 12.

1. Profile of Bolivar to right, for fiscal use and inland postage.


2. Stamp same design as type 1 , of August, 1882 lesue. Lithographed on white wove puper; perf. 11.

5 centimos, green

## THE

## Philatelic Catalogue,

BY MAJOR E. B. EVANS, R. A.


Section 2.---Great Britain and Colonies.

## GROUP 1.

Great Britain, Cyprus, Gibraltar, Heligoland, Ionian Islands, Malta:

$$
\text { PRICE, } \quad-\quad 10 \text { CENTS. }
$$

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## SECTION II. GROUP 1.

# THE PHILATELIC CATALOGUE 

of Pustal Stamps, Kinvelopes, Wrappers and Cards.<br>Compiled for the publishers of

## The Philatelic Journal of America.

BY

Major E. B. Evans, R. A.,

Member of the philatelic societies of London, New York and St. Louis, of the Societe Francaise de Timbrologie, and of the American Philatelic Association.

## PAR'T I.-ADHESIVES.

(Each part will be divided into four sections.)

## SECTION II. GREAT BRITAIN AND COLONIES.

Group 1. Great Britain; Cyprus ; Gibralter; Heligoland; Innian Islands; Malta.
Group 2. British Columbia and Vancouver's Island; Canada; New Brunswick; Newfoundland Nova Scotla; Prince Edward Island.
Gkour 3. Antigua; Babamas; Barbados; Bermuda; British Guiana; British Honduras; Dominica; Falkland Islands; Grenada; Jamaica; Montserrat; Nevis; St. Christopher; St. Lucia; St. Vincent; Tobago; Trinidad; Turk's Islands; V'rgin Islands.
Group 4. British India; Alwur; Bhopal; Chamba; Faridkot; Gwalior; Holkar; Hyderabad; Jammoo and Kashmir; Jhind; Nabha; Nepaul; Nowanugger; Poonch; Puttialla; Rajpeepla, Scinde; Sirmoor; Soruth.
Group 5. Ceylon; Hong Kong; Labuau; North Borneo; Stralta Settlements; Rangkok; Johore; Perak; Selangor; Sungei Ujong.
Gkoup 6. Cape of Good Hope; British Bechuanaland; Griqualand; Gambis; Gold Cusst; Lagos; Mauritius; Natal; St. Helena; Sierra Leone.
Group 7. Fiji; New South Wales; New Zealand; Queensland; South Australia; Tasmania; Victoria; Westera Australia.
Note. The great majority of the stamps in this Section bear a watermark of some kind; some of these wmks., such as Crowns, Stars, etc., have no speclal signiffcance; there are others that are plainly appropriate to the places were they are employed, such as the Rose, shamrock. and Thistle, or the Rose alone on the stamps of Great Britain, N.S. W., N.Z., Q. or V. on the stamps of various Australian Colonies, these require no explanation, and the same is the case with words or numerals corresponding with the values of the stamps intended to be printed on the paper; there are two wmks., however, common to the stamps of many of the British Colonies, about which it seems necessary to say a few words; these are the letters "C C" or "C A" surmounted by a Crown. 'the earlier of the two is the Crown and C C wmk., as it is termed; the letters denote Crown Colonies, and the margins of the sheets of stamps bearing it are wmkd. with the words "Crown Colonies" in open capitals, repeated twice along each side of the sheet of 240 stamps; the stamps are arranged in four panes as they are termed, each pane consisting of 60 stamps in 10 horizontal rows of six, and the wmks. of course are arranged to correspond, leaving a space sonut $1 / 4$ jnch wide down the centre and one the depth of a stamp in width across the centre, betweeu the panes; this latter space is also wmbd. Crown Colonies. It will be necessary to refer to this explanation in describing certain stamps which, though not in plates of this size, have been printed upon this paper. The "Crown and C A" wmk. bas within the last few years been substituted for the former, for some unknown reason; the letters stand for Crown Agents, and the words "Crown Agents for the Colonies" are wmkd, along each side of the sheet, and "Crown Agents" across the centre.

## GROUP 1.

## GREAT BRITAIN.

Currency: - Pound $=20$ shillings $=240$ pence $=$ 4 dollars. 80 cents.

1840-69. Profile of Queen Victoria to left on an engine-turned ground, POSTage at top, yalue in words below, see cut annexed. Taille douce engraving; white wove paper.


May and June, 1840. Design as stown apove with a Star or Maltese cross in each of the upper corners, and letters, varying in each stamp on the sheet, in the two lower corners; wmk. a small Crown; imperf.
1d., black......................................................... 8 . 03
2d., light blue, deep blue
Note. A penny stamp of the same design, with the letters v. R. in the upper corners, was prepared for use for official correspondence, but was never issued.

January, 1841. Same wmk., etc.

1. White paper.

1d., red-brown, red..
2. Paper blued by chemical action.

1d., red-brown, red.
Note. This bluing of the paper is 80 marked that it has always been held to constitute a collectable variety; the paper was. however, in all cases originally white, and the change no doubt did not as a rule take place until after the stamp had been printed for some time. The old theory was that it was caused by the gum. but it has been found, that sheets that had never been gummed showed the bluing very distinctly on all the printed portions. The same peculiarity is found in certain stamps of British Colonies and of other countries: these stamps all appear to have been produced by the same process, and most (if not all) by the same printers.

Iu 1847-49 some sheets of the penny stamps were rouletted experimentally, and some of those were distributed and used. These rouletted stamps may be considered as semiofflial varieties.

March, 1841. The same type with a white line added above and below the head, inside the inscription; wmka. etc. as before.
2d., deep blue
1854. The same types and wmk.; perf. 16. ld., red-brown, brick-red. 2d., blue.
1855. The same perf. 14.

1d., red-brown. .01
2d., blue.
Note. Up to this point all except the first 1 d . and 2 d . are found both imperf. and peri., issued as such. All subsequent varleties were lssued perforated. Imperf. specimens of every
type and of every plate number are, however. known to collectors, but, with very few excep. tions, these are not from sheets issued for use. I only chronicle those that appear to have been so issued.
1855. Die 2, being the original type recut, and some of the lines deepened, those about the eye in particular being rendered more prominent; same wmk, and perforations.
Perf. 16. 1d., red-brown..
Perf, 14. 1d., red-brown, brick-red. $\qquad$
1856. Die 2 of the penny, Die 1 of the two pence; wmk. a Large Crown; same perforations. Perf, 16. 1d., red-brown, brick-red, rose-red. 2d., blue.
Perf. 14. Id., red-brown. brick-red, rose-red. 2d., blue.
Note. The earlier impressions of the 1 d . on the Large Crown paper are the last that show any sign of the bluing, almost all the previous ones show it more or less.
1857. Die 1 of the 2 d . with the white lines above and below the head thinner than before; womk. and perf. as last.
Perf. 16. 2d., blue, deep-blue.
Perf. 14. 2d., deep-blue.
Note. 'I'his is the last variety on which the small perforations are found.

1858-69. Die recut as in the case of the penny Die 2; letters in all four corners; small numerals at each side of the stamp denoting the number of the plate from which it is printed. Wmk. Large Crown; perf. 14.
1858. With thin white lines; plates $7,8,9,12$. 2d., blue, deep-blue, violet-blue
1869. With thin white lines; plate 13, 14, 15. 2d., blue, deep-blue, violet-blue
1864. Die 2 of the penny, with the letters, plate numbers, wmk. and perforation as above. Plates 71 to 225 (except 75, 77, 126 and 128 impressions from wnich were not issued).
1d., rose-red, carmine-red, lake-red
Variety, issued imperf. accidentally.
ld., rose-red.
1847-48. Profile to left in an octagonal inscribed frame, see frst cut below; embossed on cream-colored wove paper, with two sill threads running vertically through each stamp; imperf.
Sept., 1847. 1 shilling, green
Nov., 1848. 10d., chestnut-brown.


March 1854. Profile to left in a fancy octagon, see second cut above; embossed on thick cream wove paper; wmk. V. K.; imperf. 6d., violet, reddish-lilac.

1855-57. Profile to left in a circle, inseriptions on curved labels above and below, enclosed in a rectangular frame, see cut annexed. Typographed on white wove paper; wmk. varying; perf. 14.


July, 1855. Paper tinted blue, more or less deeply; wmk., a small Garter, 10 mm . in inside width. 4d., carmine
1856. Wmk. medium sized garter, $131 / 3 \mathrm{~mm}$. wide.
4d., carmine on bluish. 4d., dull-pink on white
1857. Wmk. a larger Garter, $141 / 3 \mathrm{~mm}$. wide. 4d., pink, deep pink.

1856. Profile to left in a circle on the six pence, in an oval on the shilling, see cuts above; impression, paper and perf. as last; wmk. four heraldic flowera, Rose (twice repeated), Shamrock, and Thistle.
6 d. , dull llace (Oct.)
.02
1gh., green (Nov.)....


1862-65. T'ypes similar to those of 1855 and 185i; and designs as cuts above for the thee pence and nine pence, in each case with a letter inserted in each corner; perf. 14.
1862. Small white letter on a coloured ground In each corner; the plate number on each side of the oval on the shilling; the 4d. Wink. Large Garter, the other values the Four Flowers.
3d, carmine (May).
.15
4d., pale and deep vermilion (Jan.) ......... . 05
Bd., dull lilac (Sept.)................................ . 10
9d., ochre, yellow-brown (Jan.) .............................
1sh. dark green, green (Oct.)....................... . 10

Note. 'I'he plate of the 3d. as originally prepared had a ground of networs in the corners; impressions from this were sent to various Post Offlces surcharged specimen; none were issued for use. This was Plate $\%$ of the 3d., (Plate 1 not having been approved) the network was removed, and all the stamps issued were printed from this plate. Plate 3 was prepared, and showed a distinguishing mark in the shape of a amall dot in the solid trefril frame, immediately below the ornament on each side; imperf. impressions of this are known, but none were ever lisued. Plates 3 and 4 of the 4 d . were used in this issue; plate 3 has a small figure I at each end of the lower border, close to the letter blocks in the corners; plate 4 is similarly marked $\amalg$, and in addition has a fine diagoual line across the outer corner of each letter block; plates 5 and 6 were prepared but not used. The plates of the 6d. were 3 and 4, the latter is distinguished by these diagonal lines only. Of the 9d., plate 1 was not approved, plate 2 was the only one used; plate 3, distinguished by the diagonal lines. was prepared but no impressions issued. Plate 2 was that employed for the lsh., the stamps on it were numbered 1; plate 3, with the stamps numbered 2, and the diagonal lines, was prepared but no impressions issued.
1865. Simillar types, with a large white letter on a coloured block in each corner, and plate numbers at each side, see cul annexed; same wmbs., etc.


3d., carmine (March) plate 4.
4d., vermilion (Aug.) plates 7 to 14.............. . 01
6d., dull lilac (April) plates 5 and 6 ........ . 02
9d., yellow-brown (Dec.) plate 4 .............. . $1 \pi$
1sh. green (Feb.) plate 4.
.03
Error, without watermark. 6d, dull lilac; plate 5


1867-69. The same types for the lower values, and additional ones as in the cuts above for the ten pence and twoo shillings. Same impression and paper; wmk., Spray of Rose; peri. 14.
3d., carmine, (Oct. '67) plates 4 to 10....... . 01
fid., dull 11lac, bright lilac, (Oct. '67) plate 6 . 02
9d., yellow-brown. (March 69) plate 4 ..... . 15
10d., red-brown, (July '67) plate 1 .............. . 10
18h., green, (Oct. '67) plates 4 to 7........... . 05
2sh., deep to pale blue,(July '67) plate 1.. . 03

April, 1869. Type, etc., as above, but no byphen between the words SIX and pence.
6d., purple lilac, plates 8 and 9
. 03
July, 1867. Profile to left in a circle, cuclosed in a large rectangle, with Inscriptions at top and bottom, letters in the corners, plate number below, see cut manexed. Typographed on white wove paper, wmk., a Maltese Cross; perf 15.

osh., pink, plates 1 and 2 ..
.05


October, 1870. Small profile in a circle, enclosed in a small oblong, for the half penny; profile in a triangular frame, enclosed a rectangle, for the three half pence. letters in each corner, see cuts above. Taille douce engraving; white wove paper; the $1 / 2 \mathrm{~d}$. wmk. half-penny in script type, extending over three stamps, the 1 1/ad. wmk. large Crown; perf. 14
The plate numbers on the $1 / 2 \mathrm{~d}$. are in minute figures, reading sideways, on each side of the head; plates 1 to 20 , (except $2,7,9,16,17,18$ ) were used.
llate 1 of the $1 / \frac{2}{2}$. has no number on the stamp, plate 2 was not used, plate 3 shows a numeral 3 above each of the two lower letter blocks.
$\frac{1}{2} d$.. lake-red, rose-red.
lid., lake-red.02

Note. The first piate of the $11 / 2 \mathrm{~d}$. was prepired in 1860 . and impressions were printed ill lalac-rose. The majority of these impressions now to be met with, are surcharged specimen.

1872-73. Profile to left ill a hexagou, inscriptions at t p and bottom, white letters on colnured blocks in the corners, plate numbers helow on each side, see cut annexed. 'I'ypographed on ubite wore paper. Wmk., Siray of Rose; perf. 14.


[^7]

1873-77. Types similar to those of $186 \overline{\text { a }}$ for the 3d., 4d., and 1sh., and of 1872 for 6d.; designs as cuts above for the 21d. and 8d.; all with a coloured letter on a white block in each corner. Typographed on white wove paper; wmk. varyiog; perf. 14.

## 1. Wmk. Spray of Rost.

3d., carmine (July, '73) plates 11, 12, 14 to 20
6d., grey (April, '74) plates 13 to $17 \quad .01$
1sh., green (Sept. '73) plates 8 to 13
.01
2. Wmk. an Anchor; July, 1875.
$2 \frac{1}{2}$ d., lilac-pink; plates 1, 2, 3 .
3. Wmk. an Orb; June, 1878.

2dd., lilac-pink; plates 3 to 17.
4. Wmk. Large Garter.

4d., vermilion (March, '76) plate 15
4d., sage-green (March, '77) plates 15, 16 . 02 8d., red-brown (Sept. '76) plate 1............... 8d., chrome-yellow "

Note. 'I'he first impressions of the 8 d . were in red-brown, very few of these are said to have been issued.


September, 1878. Large, rectangular stamps, dee cuts above; white letters in the corners, plate number below, plate 1 only of each. 'lypographed on white wove paper, wmk. a Maltese Cross; perf. 15.
10sh. greenish-grey
.75
£1, brown-violet.
1.50
1880. 'I'ypes of 1875 for the $2 \frac{1}{2}$ d., 1876 for the 4 d., 1873 for the 1 sh ., and 1867 for the 2sh.; colours changed; impression, wmks., and perf. as before.

1. Wmk. Orb; January.
$2 \frac{1}{2} d$., bright blue; plates 17 to 20
2. Wmk. Garter; September.

4d., mouse-brown; plate 17
3. Wmk. Spray of Rose.

1sh. brown-red (Oct.) plate 13

2sh., light brown (Jan.) plate 1


1880-81. Designs as cuts annexed for the $\frac{d d ., ~ l d ., ~ 1 d ~}{d}$., $2 \mathrm{~d} .$, and $5 \mathrm{~d} . ;$ letters in the corner on the 1 d . only and no plate numbers on the new types. Typographed on white wove paper; wink. a Large Crown. of a different shape to that of the former 1 d . and 2d.; perf. 14.

\%d., green (Oct. '80) ..................................... . 01
1d.. red (Jan. '80)
. 01
11/2d., red (Oct. '80) .02
2d., carmitue-rose (Nov. 80)......................... . 02
21/2d., bright blue (April ' 80 ) plates 21,22 and 23
.01
3d., rose (Jan. 81 ) plates 20,21 ................ 01
4d., mouse-brown (Jan. '81) plates 17, 18.02
bd., violet-black (March, '81)
.02
6d., grey (Jan. '81) plates 17, 18
18h., browu-red (June '81) plates 13, $14 \ldots . .{ }_{2}$
1881. Proflle to left in an oval band, lettered postage and inland revenue above. one penny below, see cut aunexed; impression, wmk., ett. as laat. Two varieties of type.

1. With 14 dots in cach angle of the frame (June). 1d., lilac
 2. With smaller dots, 16 in each angle (Dec) ld., lilac.


1882-83. Types of 1867 and 1878 for the 6sh., 10sh. and $\dot{\text { e }} 1$, large oblong type, as cut above, for the $£ 5$. Typographed on white wove paper; wmk. alarge Anchor (two on each copy of the $\mathrm{f}_{\mathrm{n}}$ ) ; perf. 14 .

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

January, 1883. Type, wmk., etc., as in 1881, both values printed in lilac, and surcharged with the value in figures ["3d." or " 6 d. ."] in carmine.

3d., carmine and lilac; plate 21 ................... . 10
6d., carmine and lilac; plate 18. .10


1883-84. Designs as cuts above, at side and below, all lettered postage AND REVENUE, with the exception of the $\frac{1}{2} \mathrm{~d}$, the type of which remains unchanged. The $11 / 2 d$. and the 5d. are of the same design, the 2d. and the $6 d$. , the $21 / 2 d$ and
 the 9d., the 3d.and the 1sh.; the 4d.1s of similar design to the latest 1d., but with plain corners, each bearing a letter. Typographed on white wove paper, the 2sh. 6d., wmbd. Anchor, the rest wmkd. Crown; perf. 14.

1853. 9d, sea-green, (Aug.) ...................... . 05

2sh. 6d., lilac, (July)10
April, 1884. 1/2d. alate, ..... 01
11/2d. hilse ..... 03
2d. ..... 03

$21 / 2 \mathrm{~d}$ ..... 01 ..... 03
4d sea-green ..... 03
od. ..... 02
6d. " .....  03
9 d . " ..... 03
19h. " ..... 03

iprif, 1884. Designs as cuts above and below, lettered POstage only, the 58 h . and 10 sh . large upright rectangles, and the $£ 1$ large oblong. Impression as last, wmk. Anchor, the highest value covering two wmkis., perf. 14.
bsh. carmine,10

10sh. blue, .....  25
fl. brown-violet .....  00


January. 1887. Ten values, each of a different design. Typographed on white or coloured wove paper; wmk. Crown. perf. 14.


The $1 / 2 \mathrm{~d}$. is all in one colour, the head is on a solld coloured ground, enclosed in aclrcle with a band, ingerlbed postage and revende above, and ONE HALFPENNY below. The stamp is enclosed in a zigzag frame, and in the corners are small rosaces.

In the $11 / 2 d$. the label containing the value, and the branches are in green, the rest in purple.

In the 2 d . the label containing the value is in earmine, the rest in green.

The $21 / 2 \mathrm{~d}$. shows the bead on a circular solid coloured ground, the inseriptions postage and REVENOE being on a straight tablet above. There are branches each side of the digc, and the value on a tablet below is enclosed in a Greek-pattern framing on the sides and top except where intercepted by the disc.
$\begin{array}{llll}\text { 1/2d. vermilion............................................... } & .01 \\ \text { 11/2d., purple and green ................. ........... } & .02 \\ \text { 2d., green and carmine......................... } & .02 \\ \text { 21/2d., deep purple on blue.................... } & .01\end{array}$01


In the 3d. the head is in an upright oval on a solid coloured ground, in a broad rectangular frame.

In the 4 d . the central cross is in green, the corvers and edges in brown.
In the 5d. the small slabs containing the value are in blue the rest in purple.

In the 6d. the bead is in a circle on a plain ground. below, on an anchor scroll. is the inscription postage and revenue, and the numeral of value is on a rectangular table underneath.

In the 9d. the bead is in a crose which is in purple on a ground of light blue, the figures of value are in white at each angle.

In the 18 h . the head is on a solid circular ground of colour in the centre of an escutcheon. The inscription postage and revende above, and one shilling below.
3d., brown on yellow .................................... . 02
4d., green and brown .................................... . 02
5d., purple and blue........................................ . 02
6d., purple on red........................ .................. . 02
9d., purple and blue........................................ . 03
18h., grey-green.................................................... . . 02
FISCAL STAMPS ADMITTED TO POSTAL USE.
From June 1st, 1881. When the One Penny postage and revenue was issued, all Inland Revenue stamps of that value became available for use as postage stampa, and the old receipt stamps, none of which had ever been declared obsolete, were admitted to the same use.

From January 1st. 1883, all Inland Revenue stamps up to the ralue of Two Shillings and Six Pence, were made available for postage; and since that date the same stamps have been employed for prepayment of postage and for the collection of certain duties.

The following lista show the stamps that thus became legally useable as Postage Stamps, and specimens of a great many of them so employed principally no doubt by collectors.

## June 1881. Typographed stamps.

1. Large rectangle; profile to left in an oval Garter, lettered Receipt one penny: two varieties of type, a with smaller lettering, and shallower scallops in the corners, than $b$. Wove paper: wmk. Anchor and Cable; perf. 15. ( $a$ issued 18n3, b 1854),
1d., blue on white (a).
Id., blue on white ( $b$ ).
1d., blue on blue (b).-
2. Similar type to (a), but lettered Draft ONE PENNY; white wove paper; wmk. and perf. as last (issued 1853).
1d., brown.
3. Profle to left in an oval band, lettered draft payable on demand or receipt,

ONE PENNY, enclosed in a large rectangle, perf. 1 .
a. Wmk. Anchor and Cable, as before (issued $185 \overline{5}$ ).
1d. purple on bluish $\qquad$
b. Wink. Anchor of a different shape (with Cable), stock of Anchor at top instead of below (issued 1856).
ld. lilac on bluish
1d. purple on white.
$\qquad$
c. The same as the last, but surcharged inland - revenue at the sides, in red (issued 1860).

1d, lilac on bluish
1d., purple on white
4. Profile to left in a circular band, lettered inland revende, enclosed in a large rectangle, with value below; perf. 15.
a. Wmk. as last (issued 1862).

1d., purple on bluish
1d., purple on white
b. Wmk. Anchor alone, 18 mm . high (issued 1865̄).
1d., purple on bluish
1d,, purple on white
5. Profile to left in an oval band, lettered inland revende above, value below, euclosed in a small rectangle, with a dotted ground in the corners; wmk. a small Anchor 11 to 14 mm. high; perf. 14 (issued 1887).

1d., purple on bluish
Id., purple on white.
6. Similar type but without the dotted ground in the angles, and with small feur-de-lys in each corner; paper, wmk., etc., as last (issued 1868).
ld., purple on bluish.
ld., purple on white
7. Similar to the last, but corner ornaments rather larger, oval band narrower, inscription smaller, white wove paper; perf. 14.
a. Wmk, as last (issued 1878).
ld., purple
b. Wmk. an Orb (issued 1881).
ld., purple
January, 1883. 1. Embossed stamps; Heraldic tiowers, etc., arranged in various designs. with dates of impression given in figures, value in words; surcharged inLAND REVENOE in green.
a. Bluish wove paper. no wmk., spaces marked out for stamps with black lines, surcharge in thick block type, imperf.
April 1860. 3d., pink
1861. 2d.,"

9d.,
18h. "
2sh. "
$28 \mathrm{~h} 5 \mathrm{~d}^{66}$
b. Similar type to $a$, but perf. 121/2.
1872. 2d., pink

1sh. pink
2sh fid"
c. White wove paper, wmk. a small Anchor; spaces not marked out; surcharge in thln block lype, perf. $12 \%$.
1872. 2d., pink

9d., ${ }^{6}$
1sh., "
2sh. 6d."
1875. 2d., vermilion.
9d., "،

2sh 6d "
d. White wove paper, wmk. an Orb; otherwise as last (issued 1882).
2d., vermilion
9d., "
2sh 6d "
2. Typographed gtamps; the three pence is a large rectangle, profile to left in a eircle in the centre, a triangle in the back ground, inLAND REVENLE on an arched label above, value at bottom; the sIX PENCE is a large oblong stamp, profle to left in a circle enclosed in a hexagon in the centre, value in figures in a circle at each side, and in words at top and bottom, incand at left end, Revende at right.
a. Wove paper, wmk. Anchor and Cable, 3d. perf, 1b, 6d. perf. 151/2 x $1 \bar{s}$ (issued 1880).
June. 3d., mauve on bluish.

| 3d., "6 white |  |  |
| :--- | :--- | :--- |
| Sept. | 6d., | blufbh |
| 6d., | white |  |

b. Wmk. Anchor alone, 16 mm . high, perf. as last (issued 1865).
3d., mauve on bluish

| 3d., | " | white |
| :--- | :--- | :--- |
| 6d., | " | blulsh. |
| 6d., | whlte. |  |

c. Wmk. Anchor, 18 mm , high.

1869? Perf as last, bluish paper.
3d., lilac
6d., "
1872. Perf. 15, white paper.

3d., purple
6d.,
d. White wove paper, wmk Anchor 20 mm . high, perf. 15.
3d., purple.
6d., "

## OFFICIAL STAMPG.

1882-86. Stamps of various issues, surcharged in black. 1. R. at top, and oppicial below, in block capitals.
1882. The 16 d . of 1880 , the 1 d . of December 1881, the 6d. of 1881.
3/2d., green, (Nov,) .05
1d., lilac, (Oct.)
.05
6d., grey, (Nov.)
1885. Stamps of the issue of 1884 .
/6d., slate
21/2d., lilac

1sh. sea-green
5 sh . carmine
10sh. blue
£1. rown-violet
1883-86. Stamp surcharged, in black, govt. - parcels in two lines, in thick block capitals.

September, 1883. The 9d. of 1883 and the 1 sh . of 1881.
9d.. sea-green
lsh., brown-red
1886. Stamps of 1884.

1dd.. lilac
6d., sea-green

## STAMPS FOR USE IN THE BRITISH POST OFFICES

 in the levant.April. 1885. Stamps of the issue of 1884, surcharged, in black, with the corresponding values in paras or piastres.
40 paras on 2hd., lilac
80 ". " 5d., вea-green............................. . 10
12 piastres on 28 6d, lilac
1887. Stamps of the issue of 1887 surcharged as last.
40 paras on $2 \frac{1}{2} d$. , purple on blue
80 "6 "5d., purple and blue..................... . 10
Note. I believe that these Turkish valnes are not exactly equivalent to those of the English stamps on which they are surcharged, the piastre (or 40 paras) being about 2d. English. It was found. however. that the stamps for International postage, ( 25 centines. 20 pfennig. ete.) were sold by other foreign post offlees at 40 paras, and it was therefore decided to sell the English stamps at the same rate, surcharging them so as to prevent their belng sold at their face value elsewhere.

## CYPRUS.

Currency:-First issue the same as that of Great Brital!
Afterwards:-Piastre=40 paras=about $21 / 2$ cts.
1880-81. Stamps of Great Britain, surcharged with the name of cyprus in block capitals, in black.

April. 1880. The $\frac{1}{2}$. of 1870.1 d . of 1864 , 2 kd . of $1876,4 \mathrm{~d}$. of $1877,6 \mathrm{~d}$. of 1874 . and 1 sh . of 1873.

| $\frac{1}{1}$ d.. lake-red | . 05 |
| :---: | :---: |
| 1d., carmine-red | . 03 |
| 2t d., llac-pink | 10 |
| 4d., sage-green | . 15 |
| 6d. grey | . 40 |
| 18h. green | . 75 |

March? 1881. 'I'he ld. as above, surcharged in addition half penny, in bluck, in block capitals; three varieties.

1. The word measures 18 mm . in ? length.

16d. on ld., carmine-red
. 05
2. 'lhe word measures 16 mm .
$\frac{1}{2}$ d. on 1d., carmine-red.
3. The word measures $123 / 3 \mathrm{~mm}$.

Y on 1d., carmine-red.
Note. The second variety is rather scarce. The third may be found with the surchage printed twice on the same stamp.

July, 1881. 'The 1d., as before, surcharged 30 paras, in block type, in black.
30 per. on 1d., carmine-red10

Variety, surchargerl doubly, once below, and once at the top upside down.

30 per. on 1d., carmine-red


July, 1881. Wmk. Crown and C. C.


June, 1882. "The $\frac{1}{2}$ piastre surcharged " $\frac{1}{2}$ " in black at each side of the head, to further distioguish it from the 2 piastres, and the 1 piastre surcharged 30 paras, also in black.

| " $\frac{1}{2}$ " on $\frac{1}{2}$ piastre green.......................................................$~$ |
| ---: |
| 1.50 |
| 30 |

Wmk. Crown aud C. A.
June. 1882. 30 paras, rose-11!ac................... . 05
1883. $\frac{1}{2}$ pias., deep green ........................ . 02
${ }_{1}$ " rose.......... ............................... . 04
2 « blue..................................................
6 " grey-brown ........................ . $2 \overline{0}$
1884. The $\frac{1}{2}$ piastre of 1883 , surcharged as in 1852.
" $\frac{1}{2}$ " on $\frac{1}{3}$ plas., deep green ........................... . 03
1884. 4 pias., olive-green........................... . 10
1886. 12 plas., venetiau-red.......................... . 60
1886. The $\frac{1}{2}$ piastre with the surcharge in different type, and greater vertical space between the figures "1" and "2" of the fraction " $\frac{1}{2}$ ".
" $\frac{1}{2}$ " on $\frac{1}{2}$ pias., deep green
Note. The colour of the $\frac{1}{2}$ piastre wmk. Crown and C. A. is deeper than that with the callier wmk., but is not a very deep green. Nine of the piastres of Cyprus are said to be equivalent to One Shilling, English, or 24 cents. the two piastres stamp however is used for the International rate of 5 cents.

## GIBRALTAR.

Currency:-The same as that of Great Britain.
January, 1886. Stamps printed from the plates of those of Bermuda, (whtch see for deseription) typographed on white wove paper. wmk. Crown and C. A.; perf. 14. Surcharged gibraltar at top in block capitals, in black.

| $\frac{1}{2}$ d. | . 05 |
| :---: | :---: |
| 1d., carmine-rose | . 06 |
| 2d., violet-brown | 10 |
| $2 \frac{1}{2}$ d., ultramarine | . 10 |
| 4d., orange-red | . 25 |
| 6d., violet | . 50 |
| 1 sh . brown |  |

Note. This issue is unique of its kind; it is not a case of a supply of stamps for one place being surcharged for use in another; these atamps were specially printed and surcharged io England, owing to a supply of stamps for Gibraitar being required before special plates could be prepared.


1886-87. Profile to left in various frames, in a beaded circle the $\frac{1}{2}$ d., in a hexagon with curved sides on the 1d., in a pointed oval on the $2 \frac{1}{2} d$, and in a frame with straight sides and curved above and below on the $2 d$., $4 \mathrm{~d} ., 6 \mathrm{~d}$. and 1 sh. . in each case enclosed in a rectangle with oramments formed of Stars; name above, value below (see cuts). Typographed on white wove paper; wmk. Crown C. A.; pert. 14.

$\frac{1}{\frac{1}{1} d ., ~ g r e e n ~}$ ..... 03
1d., curmine-ruse .....  05
2d.. purple-brown .....  08
2td. blue .....  08
4d., orange-brown ..... 15
6d., vlolet ..... 20
18h, brown ..... 40

Note. The four lower values were issued In the latter part of 1886, and the shilling early in 1887. I have only seen "specimen"' coples as yet, of the 4 d . and 6 d .

## HELIGOLAND.

## Currency: -Schilling $=2$ cents (nearly). Mark $=100$ pfenulgs $=24$ cents.

1867-73. Profle to left in an oval, emborsedin white on a solid ground of colour, the rest oi the design (see cut) typographed with the colours differently arranged in each value. White wove paper.


April, 1887. Rouletted.


1869-73. Perf. 14.


Error: $1 / 4 \mathrm{sch}$. bead on rose, frame green.
Note. Reprints of all the values exist imperf., of the $\frac{1}{2}$ and 1 schilling rouletted, and of the $\frac{1}{2}, 2$ and 6 schilling pert 14 .


March, 1875. Embossed profile to left in an oval, as cut annexed, printed in two colours as before, the oval in the first colour given below, the frame in the second. White wove paper, perf. 14.

| ph | n and rose | . 02 |
| :---: | :---: | :---: |
| 2 " | rose and green | . 02 |
| 5 " | green and rose | . 05 |
| 10 " | rose and green | . 08 |
| 25 " | green and rose | . 15 |
|  | rose and green | . 15 |

Note. In this and in the following issues the values are expressed upon the stamps in farthings, pence and shillings, as well as in pfennigs and marks; the latter, however, I believe to be practically the currency employed, a mark is equivaleut to a shilling, and therefore 50 pfennigs $=6 \mathrm{~d}$. and 25 prennigs $=3 \mathrm{~d}$. , but the other values do not correspond very closely, with the exception of the 20 pfennigs which is the International rate.

April. 1876. Shield in green, red and white, Crown and outline of Shield in yellow, inscriptions and frame as given below; typographed on white wove paper; perf. 14.


3 pf., green 02
20 pi., rose. ..... 10


September, 1879. Designs as cuts above, the ribbon and garter are in the three nationalcolors, the name in rose, the frame in green, and the value in black. Impression, etc., as last.


## IONIAN ISLANDS.

Currency: Same as that of Great Britain, or (?) Obolus=1 cent.

May, 1859. Protlle to left in an oval garter, enclosed in a rectangular frame with engine-turned ground. Inscription in Greek, no value indicated. Taille douce engraving, white wove paper, imperf.

(td.) yellow, (no wmk.)
(1d.) blue, (wmk. 2) .40
(2d.) lake (wmk.1)30

Error:-(1d.) blue, (wmk. 1).
Note. The values have always been stated to be as above, whether expressed in pence, or In the equivalent 1, 2, and 4 oboli; and It is a puzzle to collectors, why the stamps of the value of 1 penny, should be printed on paper wmkd. with a figure " 2, " while that of the value of two pence, was wmixd. with a figure " 1. ." My own theory, (for whlch I can produce no evidence) is that the stamps were printed with the intention that the lake should be used as 1d., and the biue as 2d., and that the local authorlties reversed the arrangement. The wmks, are large double-llued numerals.

## MALTA.

## Currency:-Same as that of Great Britain.

1860-84. Profile to left in an octagon, with branches below and at each side, enclosed in a rectangular frame; name above, value below. Typographed on wove paper.


December, 1860. Thin bluish or white paper; no wmk. ; peri. 14.
d., buff on bluish
$\frac{1}{2} d$., buff on white ............................................ . 05
1863. Thinnish white wove paper; wmk. Crown and CC; perf. 14.
交d., buff
1864. (?) Thicker paper; same wmk., perf. $12 \frac{1}{2}$.
$\frac{1}{2} d .$, buff, deep buff
1864-75. Paper and wink. as last; perf. 14.
$\frac{1}{\frac{1}{3} d ., ~ b u f f, ~ o r a n g e-b u f f . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ . ~} 05$
d., pale yellow (IS71) .................................... . 05
$\frac{1}{2}$ d., golden yellow (1870) ................................ . 10
1882-84. Wmk. Crown and C A; otherwise as last.
古d., deep yellow (1882) .................................... . 05
$\frac{1}{2} \mathrm{~d} .$, green (Dec., 1884).03
 similar to the ld. of Gibraltar, but with the head in a circle; the $2 \% \mathrm{~d}$. similar to the same value of Glbraltar; the bsh. as cut annexed.Typographed on white wove paper; wmk. Crown and CA; perf. 14.
1d., carmine-rose ............................................. . 04
2d., grey -blue........ ......................................... . 05
21d., blue .......................................................... . 05
4d., stone ....................... .......... ...................... . 10
18h., violet....... .............................................. . 15
58h., carmlue, (1885) ............... ...................... 81.00

## THE

## Philatelic Catalogue,

By MAJOR E. B. EVANS, R. A.


Section 2.---Great Britain and Colonies.

## GROUP 2.

British COlumbia and Vancouvers Island, Canada, New Brunswick, New Foundland, Novia Scotia and Prince Edward Island.

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## GROUP 2

## BIRTTISH COISMBIA AND VAN COUVERS ISLAND.

Carency:-'The same as that of Gt. Britain.

18(\%1. Profile of Queen Vietoria to left, name above and helow. postage on left, value in words on right, see ('וII. Typographed on thin white wove paper.

1. lmperf.
1.12 d , rose
2. Perf.. 14 .
$21 / 2 \mathrm{~d}$, rose

## BRITISH COLUMBIA.

Cturency:-At first nominally the same as that ot Great Britain, but I think it probable that it corresponded with the ctrrency of the first Oanadian issue. and that the three pence was equivalent to 5 cents, afterwards same as Inited States.


June, 1864. Design similar to annexed cut, but but with BRITISH COIDM. bia postage in the upper part of the oval, and valur below; typographed on white wove paper; wmk. crown and C C; perf. 14 .

3d., hue, deep blue $\qquad$ \& . 2 n

1868-69. The same type printerl in various colours, and surcharged with different values in cents or dollar; same paper and wink.

1. Perf. 14.

2c. brown, black surcharge
$\$ .25$
he, le.t " "
10c., rose, blue
2 2c., yellow, violet
50c., violet, red ، … ............... 1.00
1 dollar, green, green"
2.50
2. l'erf. 121/2.
2.. hrown, hlack surcharge :
be., red.

3
be, red. "
2 at vellow $\quad$ "
20c., yellow, viulet
$50 \mathrm{c} .$, violet, yellow
1 dollar., green. green $\cdot *$
Note. The 2c. was issued in 1868, the rest of the series in the following year; the zc. I h:19n mily innt with perf. 14. and the 10e, only
$12 \frac{1}{2}$, but possibly both varieties of each exist. The $151 / 2$ perforation may be easily distinguished by not being so cleanly cut as the smaller guage.

## VANCOUVER ISLAND.

Currency:-The same as that of the Uuited States.
1865. Profile to left in a circle, see cut anuexed, inscriptions above and below, on curved labels on the 5c., on straight labels on the 10 c . 'rypograpled on white wove paper; wmk. Crownand C C.


1. Imperf.

э̄c., rore $\qquad$ 10c., blue $\qquad$
2. Perf. 14.
äc., pale rose, deep rose
\& . 50
10c., blue . 75

## CANADA.

Currency:-First issues, the values are in "currency," except where otherwise stated; 3d "currency" $=5$ cents. 6d "sterling" $=123 / 2 \mathrm{c}$. Later issues the same as the United States.


1851-58. Various types, see cuts; profile of Queen Victoria to left on the $1 / 2 \mathrm{~d}$., a Beaver on the 3d., portrait of Prince Albert on the 6d., portrait of Queen Victoria on the 6d. sterling and the 12 d , portrait of Jacques Cartler on the 10 d . Taille douce engraving; white
 paper.


1851-57. Imperf.
Ipril 1851. Thin laid paped.
3r., vermilion.
$\$ .10$
6d., violet-black 150
12d., black hare

Note. The 12d. is a very rare stamp, proofs or essays of it, usually surcharged SPECIMEN, are found on thin wove; I believe all the copies issued were on laid paper.

## 1852? 'l'hin wove soft paper.

 3 d., vermiliton.1852-57. Thin wove hard paper.
$\frac{1}{2}$ d., dark rose ( 1857 ).................................. \$ .50
3d., vermilion, red, brown-red................. . 10
6d., violet-black ...................................... 1.50
10d., deep blue (1855) ................................... 2.50
Date? Thick wove paper.
bd., dark rose, light rose ........ ................. . 00
3d., red, brown-red.
.10
6d., violet-black, brown-violet ................ 1.50
6d. stg, 71d. cy., green (1857) ... .............. 5.00
10d., deep blue 2.50

November, 1808. Thick wove paper; perf. 12. 1/2d., rose
3d., red, brownish-red
1.00

Bd., violet-black, brown vlolet.
2.50

Variety ; perf. 13,
3d., brownish-red.
July, 1869. The same types with values in cents; the $1 / 2 \mathrm{~d}$. becomes $1 \mathrm{c} . ;$ the $3 \mathrm{~d} ., 5 \mathrm{c}$. ; the 6d., 10c.; the 6d. sterling has the "71/d. cy." in the corners changed to $12 \frac{1}{2} \mathrm{c}$. the 10 d . has the lower inscription altered to SEVENTEEN CENTS, and " 17 " substituted for "10d. cy." in the lower corners. Same engraving; thick white wove paper; perf. 12.
1c., rose, deep rose ...................... 01
5c., vermilion, red .01

10c., brown-violet, red-lilac................. .... . 05
6d. stg., 12 $\frac{1}{\text { che. green..................................... . . . } 10}$
17c. grey-blue, deep blue ............................. 25
Variety imperf., bic. red.
Angust, 1864. Design similar to that of the 1c., but with a numeral in each corner. Lmpression. paper. etc.. as last.
2e., rose. rose-red.


1868-80. Profile to right in a circle, see cuts above, the $\frac{1}{2} c$. of the small size, the other values of the large size, with details differen for each value. Same engraving, etc.
le., black ........
ic., brown-red - . 01
le., orange, yellow (1869)
.03

Varieties, on laid paper.
1c., orange (1870)
3c., red (1s70).
1870-74. Similar designs to the last issur, but all in the smaller size. Impression, ete., as before.
 5c., bronze-green.

March, 1876. Design, etc., of the smaller sized stamps.
ōc., bronze-green . 8.01

July, 1882. Similar design to that of the $1 / 2 \mathrm{c}$. of 1868 , but smaller, see cut annexed. Impression: stc., as before.

3/2c., grey-black.

8.01

## REGISTRATION STAMPS,

November, 1875 . Oblong stamps; gee cut; numerals and inscriptions on an engite. turned background. Taille douce engraving: white wove paper; pert. 12.


| 2c., or:ugr | 3 |
| :---: | :---: |
| 5c., greeti | * |
| 8c, blue |  |

Note. The 8c. has I believe been obsolete since the beginning of 1878 . The 2c. Is also chronicled in broton, but specimens in this colour have no doubt undergone some chemical change, intentinal or otherwise. I fee sure that none were ever printed in brown.

## NEW BRUNSWICK.

Currency:-The same as that of Cunada.
August? 1851. Lozenge shaped desigu. - rown surrounded by Rosee (two), Shamrock, and I'histle; name on the two upper sides, villue in words on the lower left, numerals in the corners. Taille douce engraving; bluish wove paper; imperf.
$3 d .$, red, deep red
8.57
1.50

Gd., yellow
Rare.
Variety on white paper.
3d., red
Note. All three appear to bave been used cut in half, as $1 \frac{1}{2} d$., 3 d ., and 6 d ., respectively; and it has been stated that the halves of the 3d. were issued surcharged " $11 / 2 \mathrm{~d}$." in red, but this requires contirmation.

May. 1860-64. Various designs, see cuts annexed and below, a 'I'rain on the 1c., portrait of Queen Victoria on the $\overline{6} \mathrm{c}$. and 10 c. , a Steamship on the $121 / 2 \mathrm{c}$., portrait of the Prince of Wales
 on the 17c. Taille douce engraving; white wove paper; perf. 12.


1c., brown-violet
lc., reddish-mauve (1864)
be., olive-green
5c., emerald (1863)
20.., vermilion, deep red ........................... . 10
$12 \frac{1}{2} \mathrm{c}$., deep blue
17c., black

## $1861 ?$ Portrait of Mr.

Connell in an oval, impression. ete., as last.

je., brown
Rare
Note. The opinion of the best authorities seems to be that this type was really in use, if only for a day. Specimens are certuiuly known nearing the ordinary obliteraling mark, and all such copies are on the same paper as the other issued stamps, and perforated like them. 'Ihe mperf. specimens more frequently met with are no doubt proofs or reprints.

December. 1863. Portrait of Queen Vistoria in an oval, numeral in a circle in euch corner, same impression, etc.

2c.. orange, orange-yellow

## NEWFOUNDLAND.

## Currency:-The same as Canada.

1857-63. The 1 d and 5 d are square stamps with crown in centre surrounded by roses (two) stramrock and thistle. Naine, St. Johns-New round-Land, on rides and top, value in words on bottoin. numerals in corners. The 2d. is a rectangular stamp, with roses, shamrock and thistle on white ground in centre, St. Johns Newfoundland in curve above, value in words below, numerals in corners, and the other values (except the 3 d ) similar to the 2 d . but with the details differing in each case, Taille douce engraviug; white wove paper ; innperf.
1857. Ordinary paper.



1860-63 (?). 'Thinnish. tough paper.
Id.. brown, reddish brown (1863)...... .... . 15
2d., orange-vermilion
3d., green. ssp-green.
4d., orange-vermilion
5 d., brown, reddish brown ...................... . 25 6d., orange-vermilion
1sh.,
1863. Ordinary paper, and the thinner tough paper.
2d., lake ............ ........................................... . . 50
4d., ${ }^{4}$.......... ................................. ........ ... . 20
6d., ، .................................................... . 30
621d., " ....................................................... . 30
8d., ، ...................................................... . 40
18h., " .............................................................. . 50
Note. There are some doubts as to whether the carmine-vermilion or the orange-vermilion was the earlier; but it seems to me probable that the full set of values was issued in 18:7, that a second supply of some of them may have been required about 1860, and that a third printing of all the values inay have taken place in 1863. The 8 d., lake. I beliert never came into use, and 1 am inclined to think that this 8 d . and the $6 \frac{1}{2}$., lake, are only found on the thin tough paper, which probably is that of a later printing in the colour adopted in 1863. There are some very distinct shades of the 1 d . and 5d., the colder ones are, I think, usually assigned to the earlier issues and are found on the thicker paper, but there are two decided varieties of the 5d., at all events, on the thin paper.

1866-68. Various designs:- A Codfish on the 2c., a seal on the $5 c .$, portrait of the Prince of Wales in uniform on the 10c., profile of Queen Victoria
 to left on the 12c., a Sailing boat on the 13 c ., a full face portrait of Queen Victoria on the 24c., taille douce engraving; white wove paper; perf. 12.

| 2c., yellow-green, green | \$ . 03 |
| :---: | :---: |
| be., brown | 1.110 |
| $10 \mathrm{c} ., \mathrm{black}$ | . 08 |
| 18c., brownish red | . 15 |
| 1:8., orunge | . 15 |
| 24 c., deep blue | . 25 |
| juc., black (1868) | .10 |

Variety, perf. 14.
ac., black
Note. The earlier printings are on yellowish paper, probably discoloured by the gum.
1868. Portrait of the Prince of Wales, as a boy in Highland dress. Same impression and paper; perf. 12.

1c., violet

1870-73. Three quarter face portrait of Victoria to right, see cut annexed. Otberwise as last.

| 3c., vermilion | 8 | . 15 |
| :---: | :---: | :---: |
| 6c., rose |  | . 05 |
| 3c., blue (1873) |  |  |


1871. Type of 1868 , but redrawn, the letters N. F. are closer to the scroll sit the tol, and there is less orammentation below; same engraving, etc.

1c., violet-brown
8.05

1876-79. 'I'ypes of 1866,1870 and 1871 ; same eugraving and paper, but rouletted.

| 1c., violet-brown (1877) | 8.05 |
| :---: | :---: |
| 2c., green (1:579) | . 03 |
| 3c., blue (1877) | . 01 |

3c., blue (1877).... ........................................... . 01
òc., blue (1876).
1880. Designs are simply moditications of those of frevious issue, probably engraved by a differenthand. Engraving and paper as before; perf. 12.

| 1c., lilac-brown | 8.02 |
| :---: | :---: |
| 2c., green | . 02 |
| 3c., blue | . 01 |
| fc., blue | . 03 |

3c., blue .......... ......................................................... 01
5c., blue

## NOVA SCOTIA.

Currency:-Same as Canada.
1857 ? Portrait of Queen Victoria in a lozenge-shaped frame, enclosed in a square, on the 1d., the other values are of simjar type to the first issue of New Brunswick, but in place of the liose being repeated, the flower below the crown is the Mayflower. Taille doure engraving; blue wove paper: imperf.

| 1d., red-brown | \$ 1.00 |
| :---: | :---: |
| 3d., blue, deep blue | .2\% |
| 6d., deep greeu, yellow-green | 1.25 |
| lsh.. violet, mauve | 25,00 |

Note. The 6d, appears to liave been divided in half for use as 3d. Specimens of this value and the 3 d . may also be met with surcharged (?) PaID 5 CENTS, but this is probably a species of obliteration not a real surcharge. Specimens have been seen of late years overprinted " 5 CENTS" in red and black, but in the absence of evidence in their favour these must be considered of very doubtful authenticity.

1860-63. Profile of Queen Victoria to left In a circle on the 1c., 2c., and 5c.; full face portrait in an oval on the other values. Name above value in words below. Taille douce engraving; white wove paper; perf. 12 .
1c., black ....................................... \$ . 10
be.. blue, deep blue ..............................................
6交d., green ...................................... 1.00
10c., vermilion .......................... ............... . 10
12hc., black ..........................................................
1863. 2c., mauve, lilac

## PIINCE EIDWARDISLANI.

Currency:-'Ihe early issues have the values in English money, but on two of them they are expressed both in local currency and sterling, and the form is shown to be ouly two-thirds of the value of the latter. The last issue is in United St:ites mimrency.


1860-67. Protile of Queen Victoria to left (rte cuts above) in various frames, on the 2 d . in a circle, on the 3d. in an oval, and on the 9 d . in a fancy square of wavy outline; the highest value is inscribed NiNE PENCE CURREN-cy-equal to-six fence stg. Lithographed (?) on white paper, perf. varionsly.

December, 1:60. Tbickish white paper; perf. 11 and 12.
1d, brown-yellow
2d., dull rose.
3d., deep blue
6d., yellow-green
on., llac

Varieties, imperf.
d. dull rose.
bl., deep blue
Variety, imperf, horizontally.
3d., deep blue
Date? I'he same, perf. 9.
2d., dull rose, bright rose
3d., deep blue
cd., yellow-green
1867. Paper showing a bluish tinge; perf. 13 and 12 .

| olden yellow | . 5.50 |
| :---: | :---: |
| 2 d . deep rose, pale rose | . 05 |
| 3d. . light blue | . 08 |
| Cd.. bluish green | . 10 |
| 9d., rosy lilac, mauve | . 15 |

Varleties, imperf.
ld., golden yellow
lid. bluish green
!nd., rosy lilac

Note. All the values of this printing differ distinctly in shade from those of 1860 , with the same perf.

February, 1868. Profile to left in a frame of fancy shape, sec cut; lithograped (?) on white wove paper; perf. 11 and 12.

4d., black. ................ . 10


July, 1870. Portrait of Queen Victoris (similar to that on the 2c. of New Brunswick) in an oval, partly surrounded by the inscription prince edward island postage, value below "3d. Stg.-Cy. $4 \frac{1}{2}$ d." 7'aillc iouce engraving; white wove paper; perf. 12.
4hd., brown, yellow-brown


January, 1874. Pronle to lett (see cuts above) in various frame, numerals in the corners (in the upper corners only, in the 2c. and 12c.) Jithographed on white wove paper; perf. 12.
1c., brown-yellow, orange-yellow........ . 05
2c.. ultramarine ........................................ . . 05
3c., rose ................................................ . $0 \boldsymbol{0}$
4c., green, yellow-green .....- ............... . . 05
6c., black ......... .. .............. ............... . 10
12c., mauve........................ . ...... ................. . 10

## THE

## Philatelic Catalogue,

BY MAJOR E. B. EVANS, R. A.


## Section 2.---Great Britain and Colonies.

## GROUP 3.

antigua, Bahamas, Barbadoes, Bermuda, British Guiana, British Hondurac, Dominica, Falkland Islands, Grenada, Jamaica, Montserrat, Nevis,

St. Christopher, St. Lucia, St. Vincent, Tobago, Trinidad,
Turk's Island, and Virgin Islands.

$$
\text { PRICE - } 10 \text { CENTS. }
$$

[^8]
## GROUP 3

## ANTIGUA.

Currency:- The same as Great Britain.

1862-86. Profile of Queen Victoria to left on an engine-turned ground, name above, value below, see cut. Taille douce engrav'g; white wove paper.

1862. Paper varying in thickness, especially in the later printings; wmk. a star; perf. 14 to lob irregularly.
1d., lilac-rose
$8 \quad .10$
1d., carmine-rose . 03
ld., crimson, brick-red ......................................... . . 10
ld., vermilion ............................................. . 10
6d., deep green, pale green ........................ . 10
od., yellow-green
.10
Note. These stamps vary greatly in shade; the varieties of each value are given approximately in the order in which they appeared.
1873. Wmk. Crown and C C., perf. $12 \frac{1}{2}$.
ld., carmine-red, vermilion tid., deep green, yellow-green

Date? Same wmk.; perf. 14.
1d., carmine-red 8.03

Gd., dark green, slate-green
Note. These two varieties of perforation are quite distinct; the $12 \frac{1}{2}$ is never so cleanly cut as the 14. 'I'he latter is the normal guage for all the recent issues of British Colonimp, but the $12 \frac{1}{2}$ is found on the stamps of a good many of them also. The earlier perforations are very irregular; $14,14 \frac{1}{2}, 15$ and $15 \frac{1}{2}$ being found on the same sheet.

1884-S6. Wmk. Crown \& C. A.; perf. 14.
1d., red (1884)
6d., deep green (1886) .................................................. 10


1879-86. Profile to left in an octagon, enclosed in a rectaugular frame, with uame above and value below. Typographed on white wove paper; perf. 14

1882-86. Wmk. Crown and C. A.

| 1/2d. green.... ...... | . 02 |
| :---: | :---: |
| $2{ }^{\text {d }}$ d red-brown. | . 05 |
| 4d. blue | . 05 |
| 18h. violet (1886) | . 30 |

Note. I shall have ocrasion to refer to thio type again from time to time, as it has been employed for various other colonies, the lettered labels being moveable.
1885. Fiscal stamps used for postage:Large rectangular stamps, profile to left in a circle; inseription stamp duty; typographed on white wove paper; wmk. crown and C. A. perf. 14.
1d. blue
.
The same wit the words stamp duty crossed out, and surcharged postage and ReVENUE, in black.
1d., blue

## BAHAMAS.

Currency:-- The same as Great Britain.
1859. Portrait of Queen Victoria in an oval, see cut. Taille douce engrav'g;greyish wove paper; imperi.

ld., pale lake.
1861-82. 'I'he 1d. as before, the $4 d$ and 6d. head in plain oval; same engraving.
1861. Greyish wove paper; perf. 14 to 12.

1d., pale lake, dark lake .............................. . 04
4d., rose ..................... ..................................... . 0 ,
6d., violet-grey ............................................ . . 20
Date? 'lhick glazed paper; perf. $12 \frac{1}{2}$ and 131.

1d., blood-red, brown-lake.......................... . 05
4d., pale rose
6d., violet-grey, violet
1862. White wove paper; wmk. Crown aud C C; peri. $12 \frac{1}{2}$.
Id., carmine, rose-red, bright red
4d., pale rose, bright rose
6d., violet
1875. Same paper and wmk.; perf. 14.

1d., vermllion.............. ................................. . . 04
4d., rose, lilac-rose......................................... . . . . .
6d., violet .................................................... .. . 20

1863. Wmk. Crown and C C; perf. $12 \frac{1}{2}$. 1 sh., green.

187 ถ̃? Same wmk.; perf. 14. lsh., green.
1882. Wmk. Crown and C A ; perf. 14.
lsh., green .8 .08
1883. The 6d. of 1875 surcharged foor IPENCE, in bluck.
fd. on 6d., violet
$\$ 2.00$
1884.85. Protlle to left in a circle; typographed on white wove paper; wmk. Crown ind C A. Perf. 14.
1884, 1d., earmine
8.03
is 4d., yellow............................................... . . 05
" 5sh., 乡rey-black............... ............... 1.25
" £1, reddish-brown .............. ........... 1.2 פ
1885? $\frac{1}{2}$ d., green.
" 2ad., blue
" 18h., violet
Note. These three stamps were described in 18 sio, but were not, I believe, brought into ase until later.

## BARBADOS.

Currency:-The same as Great Britain.
1852-72. Figure of Britannia on an en-rine-turued ground, name below, no value inilicated; taille douce engraving.

185̄2. Paper blued by chemical action, varying in thickness, imperf.
( $\frac{1}{3}$ d.,.) green, blue-green, yellow-green $\$ 1.00$
(id.,) deep blue pale blue
(td.,) red.
Date (?) Wbite wove paper; imperf.
( $\frac{1}{2}$ d., ) green, yellow-green....... .................
(id.,) blue, pale blue............................................. 15
1860. White wove paper; pin perf. (?) $12 \frac{1}{2}$ and 14.
( 1 d ., ) yellow-green
(İd.,) pale blue, deep blue
Note. Ihese may be merely specimens hadly perforated with the ordinary machine, and the holes not cleanly punched out, but the holes appear almost square, and the guage un some copies of the $\frac{1}{2} d$. is about $12 \frac{1}{2}$ or much larger than any of the varieties of the next set. Date (?). Whita wove paper; perf. irregularly 14 to 16.
(1d..) durk green, bright green........... 03
(id.,) yellow-green ....................................... . 15
(1d.,) deep blue. pale blue .............................. 03
(1d., ) brick-red, brown-1ed ...................... 10
(ti...) lake.ved, rose-red............................... . 20
1872. White wove paper; wmk. a star: (the stars riwy in size) perf. 14 to 16 as last.
(2d., deep green
(1d.,) blue, deep blue...................................... 8 . 10
(4d.,) lake-red, brown-red, brick-red...... . 20

1856-78. Similar type, but with name above and ralue below; same engraving.

185̄6. White wove paper, imperf.
6d., lake-red............................................. . 25
18h, black, brownish black................... 16
1860. White wove paper; perf, 14 to 16.

6d.. lake-red, red...................................... \$ . 20
6d., vermilion, orange-red....................... . 15
1sh., brown-black, grey-black.
1872. Wmk. star; perf. as last.

Gd., vermilion, orange-red.............. .......
ish., black.
1873-74. Wmk. star; perf. regularly, 14.
3d., lilac-brown, (1873)
$\frac{1}{2}$ d., dark green, (1874)
1d., dark blue.
1876. Wmk. crown \& C. C. perf. 122 .
$\frac{1}{2} d$., bright green
1d.. (?)
4d., rosy vermilion.
6d.. orange-yellow.
1sh., purple
1877-78. Same. wmk. perf. 14.


1d., ultramarine. grey-bl:」e.......................... . .... 01
3d., mauve (1878)..... ...................................... . 15
4d., carmive-red .......................................... . 05
6d., orange.......................... ........................................................................ 10
1sh., purple

1873. Figure of Britannia in a circle, enclosed in a large rectangle, see cut; taille douce engraving; white wove paper; wme. star; pelf. $15 \frac{1}{2}$.

5sh. dull rose, brown
red...................... 82.50
1878. The 5sh. stamp perforated down the centre, and each balf surcharged "1d" in black. 'The lower label of the stamp is usually removed; there are four varieties of type of the surcharge.
ld. on half of ŏsh., dull rose
$\$ 10.00$


1882-87. Profile of queen Victoria to left. in a circle, name above, value below; see cut; typographed on white wove paper; wmk. crownand C. A. perf. 14.
1882. 1/2d.,sea greer................... ............ . \& . 02

1d.. carmine . 02
21. ${ }_{2}$ d., ultramarine .......... ................... 03

4d., grey.............................................. . . 03
1885. 3d., mauve.............................. ............. . 10

4d., red-brown........... ....................... . 03
187. Gd., bronze-black .......... ................... . $1 \overline{10}$

1sh., dull orange.......... ............ ........ . 20
t-l, ochre-yellow ......................... 1.0

## BERMUDA.

## Currency.-The same as Great Britain.

September, 1865. Profle of Queen Viotoria to left. in a circle : see first cut below; name above and value below, differeutly arranged in each value; typographed on white wore paper; wmk. crown and C. (. perf. 14.
ld. rose-red . 01
6d. lilac .................................... .... .............. . 10
1sh. green
.25
March, 1866. Similar type, value on a white curved label below; same impression, elc., 2d., blue


March, 1873. Profile to left, in a circle, enclosed in an octagon, see second cut above; impression, etc., as before.
3d. buff-yellow.
March, 1874. The Jsh, of 18.6 surcharged three pence diagonally, in black.

1. In sloping fancy capitals.

3d. on 1sh. green
2. In ordinary capitals.

3d. on 1sh. green.
81.00

Note. Specimens of the 1d. and 2d. are also known bearing these same surcharges, but tit seems probable that such of them as are authentic, are, iu reality, essays of the surcharge, some copies of which may have passed through the post. 'lhe following are chruaicled by various authorities, all of them exist but I have seen undoubtedly genuine specimens of the first only
3d. on 1d., rose-red (var. 1)
3d. ou1d., " (var. 2.)
3d. on 2d.. blue (var. 1.)
3d. on 2d.. "6 (var. 2.)
March, 1875. The 2d., 3d., and 1sh., suretharged "One-Penny," in two lines in black.
ld. on 2d., blue ................................ $\$ 1.00$
1d. on 3d., buff-yellow.
ld. ou 1sh.. greeu .20


March, 1880. Protlle to left in virions frames, see cuts above; same impression, wmk.
$\frac{1}{2}$ d., stone-brown
. 02
4d., orange-red. .03

1884-86. 'l'ypes as before, and new design for the $2 \frac{1}{2} d$; same impression. wmk. Crown aud C. A., perf. 14.
1d., rose-red (1884)
8.02
$2 \frac{1}{2}$ d., ultramarine.02
3d., grep (1880). ..... 05
1d., carmine-rose (1886) ..... 01
2d., blue (188i) ..... 02

## BRITISH GUIANA.

## Currency: - The same as the United States.

1850. Inscriptions in an irregular circle, see cut, type printed in black ou coloured wove paper, and each stamp authenticated by initals in manuscript; imperf.
1851. Ordinary paper.

2c., rose.


4c., yellow, orauge-yellow
8c., green
12c., pale blue, deep blue
2. Tissue paper.

4c., yellow.
Note. There are three, if not more, varieties of type of each value.
1851. Arms, Ship in a Shleld, name at the sides, value at top, motto below, with error Patimos for petimus, (see first cut below) ; typographed in black on paper coloured on one side only; imperf.
1c., magenta......................... .......... ............. 810.00
4c.. blue............................................................. 10.00
Note. There are two varieties of type of each value; reprints have been made on rather thicker paper than the originals, the reprints are also usu:llly perforated.

1853. Ship sailing to the left, in an oval, enclosed in a rectangular frame, with date, 1 , $8,3,3$, in the corners, see second cut above, typographed on white wove paper; imperf.

1. The numerals in th corners a re on a ground of diagonal liues, thickish wo e paper.
a. Without a white line above the label containing the value.
$\begin{array}{lll}\text { 1c., red, vermilion } \\ \text { 4c., deep blte, pale blue........................................................ } & \mathbf{3 . 0 0} \\ \mathbf{2 . 0 0}\end{array}$
b. With a white line above the lower litbel.

1c., brown-red, dall rose........................... 3.00

1863. Wmk. Crown and C C; perf. 122, 18h., green

187 ō? Same wmk.; perf. 14.

## 18h., green.

188.     - Wmk. Crown and C A ; perf. 14.

18h., green . 08
1883. The 6d. of 1875 surcharged foor pence, in black.
td. on 6d.. violet.
.82 .00
1884.85. Profle to left in a circle; typographed on white wove paper; wink. Crown ind C A. Perf. 14.
1884. 1d., earmine
. 8.03
"4 4d., yellow................ . ........................ . 05

* 5sh., цrey-black............................... 1.25
" £1, reddish-brown ........ .................. $\mathbf{1 . 2 0}$
1885? $\frac{1}{2}$ d., green.
" 2 2d., blue ....
" 1sh., violet
Note. These three stamps were described in 18 sin, but were not, I believe, brought into use until later.


## BARBADOS.

Currency:-The same as Great Britain.
1852-72. Figure of Britannia on an en-pine-turued ground, name below, no value in-
licated; taille douce engraving.
1852. Paper blued by chemical action, varying in thickuess, imperf.
(1d.,) green, blue-green, yellow-green $\$ 1.00$
(Id.,) deep blue, pale blue.
. 75
( $\mathrm{td} .$, ) red......................................................... .75
Date (?) White wove paper; imperf.
(bd.,) green, yellow-green.
(1d.,) blue, pale blue......................................... .. . 15
1860. White wove paper; pin perf. (?) $12 \frac{1}{2}$ and 14.
(id..) yellow-green
(Id.,) pale blue, deep blue
Note. These may be merely specimens luadly perforated with the ordinary machine. and the holes not cleanly punched out, but Whe holes appear almost square, and the guage un some copies of the $\frac{1}{2} \mathrm{~d}$. is about $12 \frac{1}{2}$ or much larger than any of the varieties of the next set.

Date (?). White wove paper; perf. irregularly 14 to 16 .
( ${ }^{\frac{1}{2} d ., \text { ) durk green. bright green ........... \& . } 03}$
(1d.,) yellow-green ....................................... . 15
( $1 d_{\text {, }}$ ) deep blue. pale blue ................................................. 03
(td.,) brick-red, brown-1 ed ....................... . 10
(td..) lakered, rose-red............................... . 20
1872. White wove paper; wmk. a star; (the stars rity in size) perf. 14 to 16 as last.
(ld., deep green ..... 8.03
(Id.,) blue, deep blue. ..... 10 ..... 10
(4d.,) Inke-red, brown-red, brick-red.. ..... 20
1856-78. Similar type, but with nameabove and ralue below; same engraving.180.6. White wove paper, Imperf.
 ..... 1 .25 .....  15
1860. White wove paper; perf. 14 to 16.
6d.. lake-red, red.20
6 d ., vermilion, orange-red. .....  15
1sh., brown-black, grey-black .....  15
1872. Wmk. star; perf. as last.
6d., vermilion, orange-red
$\qquad$lsh., black.
1873-74. Wmk. star; perf. regularly, 14.3d., lilac-brown, (1873)1.00
dd., dark green, (1874)Id., dark blue
1876. Wmh. crown \& C. C. perf. 12d.
$\frac{1}{2}$ d., bright green
1d.. ..... (?)
4d., rosy velmilion
6d.. orange-yellow6d.. orange-y
18h., purple.
$\qquad$1877-78. Same, wmk. perf. 14.
$\frac{1}{2}$ d., bright green ..... 02
1d., ultramarine. grey-bl:se. ..... 01
3d., mauve(1878) ..... 15
4d., carmiue-red .....  05
6 d ., orange ..... 10
1sh., purple ..... 10 surtharge.

1878. The $\bar{s}$. stamp perforated down the centre, and each bulf surcharged "1d" in black. The lower label of the stamp is usually removed; there are four varleties of type of the

1d. on half of osh., dull rose
$\$ 10.00$


1882-87. Profle of queen Victoria to left. in a circle, name above, value below; see cut; typographed on white wove paper; wmk. crown and C. A. perf. 14.
1882. 1/2d., sea greer ..... \$. 02
1d.. carnine ..... 02 ..... 02
21/d., ultramarine .....  03 .....  03
4d., gres ..... 03
1885. 3d., manve ..... 10
4d., red-brown. ..... 03
187. (jd., bronze-black .....  5
Ish., dull orange ..... 1.50

inh, ochre-yellow

1.30

## BERMUDA.

## Currency.-The same as Great Britain.

September, 1865. Profile of Queen Viotoria toleft, in a circle: see first cut below; name above and value below, differently arranged In each ralue; typographed on white wove paper; wmk. crown and O. O. perf. 14.
1d. robe-red............ ..................................... . 01
6d. Jilac ..... .............................. ................. . 10
1sh. green
.25
March, 1866. Similar type, value on a white curved label below; same impression, elc.,
2d., biue


March, 1873. Profile to left, in a circle, enclosed in an octagon, see second cut above; impression, etc., as before.
3d. buff-yellow
March, 1874. The 1sh. of 18', 5 surcharged three pence diagonally, in black.

1. In sloping fancy capitals.

3d. on Jsh. green
81.00
2. In ordinary capitals.

3d. on 18h. green.
81.00

Note. Specimens of the 1d, and 2d. are also known bearing these same surcharges. but it seems probable that such of them as ure authentic, are, in reality, essays of the surcharge, some copies of which may have passed through the post. 'I'he following are chrosicled by varlous authorities, all of them exist but I have seen undoubtedly genuine specimens of the tirst only
3d. on 1d., rose-red (var. I)
3d. on ld., " (var. 2.)
3d. bo 2d.. blue (var. 1.)
3d. on 2d.. " (var. 2.)
March, 1875 . The 2d., 3d., and 1sh., surcharged "One-Penuy," in two lines in black.

| ld. on 2d., blue | \$ 1.00 |
| :---: | :---: |
| 1d. on 3d., buff-yellow | 1.00 |
| Id. on 1sh.. greeta | . 20 |



March, 1880. Protle to left in varions frames, see cuts above; same impression, wmk.
$\frac{1}{2}$ d., stone-brown
\& . 02
4d., orange-red.
. 03

1884-86. 'Iypes as before. and new design for the $2 \frac{1}{1} d$; same impression. wme. Crown and C. A., perf. 14.
1d., rose-red (1884).
8.02
$2 \frac{1}{2} d$., ultramarinc.
. 02
3d., grev (1885̄).............................................. . 05
1d., carmine-rose (1886) ............................... . 01
2d., blue (1886) .................................. ... .. . . 02

## BRITISH GUIANA.

## Currency: - The bame as the United States.

1850. Inscriptions in an irregalar circle, see cut, type printed in black on coloured wove paper, and each stamp authenticated by initals in manuscript; imperf.
1851. Ordinary paper.

2c., rose $\qquad$


4c., yellow, orange-yellow
8c., green
12c., pale blue, deep blue
2. Tissue paper.

4c., yellow
Note. There are three, if not more, varieties of type of each value.
1851. Arms, Ship in a Shield, name at the sides, value at top, motto below, with error patimus for petimus, (see first cut below) ; typographed in black on paper coloured on one side only; imperf.
lc., magenta.
810.00
4c., blue ..................... ............................................... 10.00

Note. There are two varieties of type of each value; reprints have been made on rather thicker paper than the originals, the reprints are also usually perforated.



1853. Ship sailing to the left, in an oval, enclosed in a rectangular frame. with date, 1 , $8,5,3$, in the corners, see second cut above, typographed on white wove paper; imperf.

1. The numerals in th corners a re on $n$ ground of diagoaal liues, thickish wo e paper.
a. Without a white line above the label containing the value.
1c., red, vermilion........................................... 3.00
4c., deep blie, pale blue.
2.50
b. With a white line above the Inver label.

1c., brown-red, dull rose
.93 .00
tc., deep blue, pale blue $\qquad$ 2.50

Note. There are two varietips of type of the lc., differing in the size of the lettering of the value. The white line in variety $b$ is probably due either to wearing of the plate, or to the lower label (which perhaps did not form part of the original die) not being properly inserted. These stamps have been reprinted, and the re-impressions are found imperf, as well as perf. Linused originals are scarce.
2. The aumerals in the corners are on $a$ ground of close crossed lines, frequently showing as a solid ground, and each is enclosed in a smiall square white frame; thinuer paper.
4c., pale blue.
1856. I arge oblong stamps, ship in centre surrounded by inscriptions on a plain ground, type printed in black on coioured wove paper; imperf. Each stamp is authenticated by initials in manuseript.

1. Paper coloured on one side only.

4c., inagenta, rose red,
Rave.
4c., deep blue,
Rare.
2. Paper coloured through.

4c., indigo,
Rare.
Note. It is believed that a 1 c., magenta, of this type exists in a celebrated collection in Paris, but nothing further is known about it. There are also traditious that impressions of 1c, and 4c. on yellow have existed.

1860-71. Ship to right
 in an oval, date $1.8,6,0$, see cut; typographed on white wove puper.

1. There is a distinct space between the words or numeral and word cents, in the label, except in the 4c., the rype of which remains the same throughout.
2. Thickishpaper;
perf. 12.


2c., orange-yellow....................................... . 0 .
4c., blue............................................................. . 10
8c., rose .......................................... ................ . 10
12c., gray-lilac, pearl-gray ........................... . 10
1862. Puper varying in thickness; perf. 12.

1c., brown-red
2.50

1862-63. Thinner paper; perf. 12 to 13.
lc., black .............................................. ...... 8 . 10
2c., orange-yellow
4c., blue. greenish blue, slate-blue
s., rose, pale rose

12e, lilac, gray-lilac
4c., green, yellow-green............................
1809. T'be same; perf. 10.

12c.. gray-lilac.
2. The words, or numerals and words, are close together.

1863? Paper as last; perf. 12 to 13.

1c., black
2e., orange
8c., rose-pink
12c., gray-lilac
1869. The same; perf. 10.

1c., black
2c., orange
4c., blue, slate-blue
8c., rose.
12c., lilac, pearl-grey, brownish gray
1875. The same; perf. 15.

1c., black..... ........... ................................... 8 . 10
2c., orange..................................................... . 15
4c., blne........... ............................................ . 10
8c., rose.......... ................................ ........... .... . 10
12c., lilac............................................... ...... .. . 10
Note. The Jc., black. type 1. the 2c., type 2, and the 4 c., are chronicled, imperf.
1862. Type set designs with plain centres, and various borders, see cuts below; typographed in black on coloured wove paper, with initials in M. S., in the centre, in black on the 1c., in red on the 2., and in white on the 4c., the ink used discharging the colour of the blue paper; 24 varieties of type on the sheet of each value; rouletted.
 ties.
lc., brownish rose........................................ Rare.
2c., yellow
"
Type II. (9) ties.
1c., brownish rose, ......... ............................. Rare.
2c., yellow,
Type III.
2nisizispxossix
in 4 minor varieties.
1c., brownish rose, ......................................... Rare. 2c., yellow,
*
 ties, 4c., deep blue.

Type $V$, but with inner lines in the previous types; in 2 minor varieties.
4c., deep blue.
Rare.
Type V. as in the cut in 6 minor varieties.
4c., deep blue,
Rare,
 ties.
4c., deep blue,...............................................Rare.
Note. These provisionals have not been reprinted, but a few sheets of the lc. and 4 c . were found a few years back; these remainders, or rather proof sheets, had not been either rouletted or initialled. 'I'here are numerous forgerits to be met with.

1883-75. Ship in checle with Motto, name above, value below. see cut; typographed on white wove papur.
1863. Perf. 12 to 13.

6c., blue, greenisb blue. . 25 $24 c$, green, yel'w-green. . 10 48c., rose, rose-red

1869. Perf. 10.

Gc., blue, ultramarine
24.,., yellow-green

## 48c., red

1875. Perf. 15.
©e., nltramarine
$24 c$., green.
July, 1876. Ship in a
 fincy frame with motto, name at sides, postage at top, value below, see cut; typographed on white wove paper; wmk. Crown and C. C,; perf. 14.
1c., gray........................... 8 . 01
2c., dull orange................. . 01
4c., ultraraarine .................. . 05
6c., brown ......................... . 10
8c., carmine.............. ........ . 02
12c., deep lilac, pale lilac.......................... . 03
24c., green . 05
48c., red-brown................................................ . 50
وic., olive-brown.............................................. 1.00
Note. The 48 c .. was not, I believe, brought into use until 1882, when a great part of the stock was surcharged for use as another value.
1876. Various values of the types of 1860 and 1863 perf. 10. and of the stamps of 1876 , surcharged as follows: -
1877. With the value obliterated by a bar, and a vertical bar down the centre, and issued as 1c. or 2c.
1c. (6c., blue of 1863)
-. 30
1c. (6c., brown of 1876 )
2c. (sc., carmine of 1876)
1878. With the value obliterated and horizontal bar across the centre.
1c. ( 8 c ., brown of 1876 )
1879. Stamps surcharged official, with the surcharge obliterated, and issued for general use.
1c., black of 1860
le, gray of 1876
2c., dull orange of 1876
1880. The same as the last, but with tue value and the word ofpicial obliterated and a vertical bar.
lc., (4c., blue of 1876)
1c., (6c., brown of 1876 )
2c., ( 8 c ., carmine of 1860)
December, 1881. Stamps of the types of 1860 and 1863 , perf. 10 , and of 1876. with the value obliterated and surcharged with a num. eral. in black.
1881. Numerals 7 mm .. high; a. Figure 2 with curved tail; $b$. Figure 2 with straight tail. l on 96c., olive, of 1876 ............................ 8 . 25


2 on 24 c . green, official of 1863 , (a).... 2.00
1882. Numerals 4 mm . high; varietles of figure

2 as bufore; all the stamps surcharged OFFI-
Cinl, with the exception of the 48c., of 1863 .
1 on 12 c ., lilac, of $1860 . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ 1.50
1 on 12c., lilac, of 1860
1 on 12c., lilac, of 1876
1 on 48c., red-brown, of 1876 ........ ............... 2.00
2 on 12c., lilac, of 1876 (a) …....................... 75
2 ", " ${ }^{2}$ (b) .75
2 on $24{ }_{6}{ }_{6}$, green, of 1876 (a)
2 6, ${ }^{2}$, ${ }^{2}$ (b) .................................. 1.00

January, 1882. Ship and inscriptions in a square type-set frame, with date $1,8,8,2$ in corvers, twelve minor varieties of type on the sheet, six with three masted ship, six with two masted. Type printed in black on coloured paper; pin perf. 12 $\frac{1}{2}$. Each stamp has the word specimen perforated across it.

Ship with three masts.
le., deep rose................................................... $8 \quad .75$
2c., yellow......................................
1.00
Ship with two masts.
1c., ideep rose .............................................. 8.75
2c., yellow........................................................ 1.00
1882. Type, etc., of 1876 , wmk. Crown and C. A.
1c.. gray........................................................... 8 . 01
2c., dull orange ...................................................................................
4c.. blue ............................ ................................ . 05
8c., carmine........... .............................. .......... . 02
24c., green................................................... .. . 05
48c., red-brown............................................... . 30
OFFICIAL STAMPS,
1875-85. Stamps of various issues surcharged official In block capitals.
1870. Horizontal surcharge on stamps of 1860 and 1863 , perf. 10.

Surcharge in red.
1c., black
Surcharge in black.
2c., orange ...................................................... . 10
8c., rose.
12c., lilac
24c., green, of 1863
1877. Horizontal surcharge, in black, on stamp of 1876.
1c. gray
2c., orange.................................................................. 10
4c., blue........ .......................................................... . 25
6c., brown
8c., carmine
12c., lilac
24 c ., green
48c., red-brown
1885. Diagonal surcharge, in black, on stamps of 1882.
1c., gray
4c., blue

## BRITISH HONDURAS.

## Currency:-The same as Great Britain.

1886-87. Profile of Queen Victoris to left in an oval garter, letrered with name above and value below, typographed on white wove paper.

January, 1866. No wmk.; perf. 14.
1d., pale blue, bright blue......... .................... 08
6d., carmine ..................................................... . 25
1sh... green ................................................. . 20
1872-79. Wink. Crownand C. C.

1. Perf. 12t.

1 d., deep blue (1871)
3d., brown (1872)
6d., carmine (1873)
1sh., green (1873)
2. Perf 14.
1d., bright blue ..... 08
3d., red-brown ..... 15
4d., mauve (1879) ..... 05
6d., carmine ..... 25
1sh., green ..... 20
Note. I believe that the earliest impres-sions on the wmkd. paper were perf. $12 \frac{1}{2}$. Ido not know when the guage was changed to14, but I have not met with the 4 d . with theformer perf.
Variets, imperf. vertically.
1d., blue
1882-87. Wmk. Crown and C. A.; perf. 14.
4d., mauve (1882) ..... 05
1d., blue (1884)
1d., carmine (1884) .....  05
6d., yellow (1885) ..... 20
lsh., slate-gray (1887) ..... 20

## DOMINICA.

## Currency:-The same as Great Britain.

1874-79. Protile of Queen Victoria to left in a circular bandi, with name above and postage below, value at bottom; typographed on white wove paper; wmk. Crown and C, С.
1874. Perf. $12 \frac{1}{2}+$


1d., violet
6d., green
1sh., crimson.
1877-79. Perf. 14.
1877. 1d., violet........................................... . 03

6d., green............................. ............... . 10
18h., crimson ..................................... . 25
1879. 支d., olive-yellow ............................... . 03
$21 \mathrm{~d} .$, red-brown............................................. . 06
4d., blue............................................. . 0 D̆
1882-83. The ld., of 1877 divided in half vertically, and each half surcharged for use as a. $\frac{1}{2} \mathrm{~d}$. stamp.

1. Surcharged "h," in black, in small figures (1882).

1/2., on half ld., violet.
$\$ 1.00$
2. Surcharged " $1 / \frac{1}{2}$," in red, in larger flgures (1882.)
$1 / 2$ on half Id., violet
3. Surcharged half-penny, in black, vertically.
$\frac{1}{2} d .$, on half 1d., violet.
Note. 1 believclhese provisi onals to have been made more for satu lo collectors than to meet any postal requirement.

1883-84. 'The same type; wmk. Crown and C. A.; perf. 14.
支d., olive-yellow (1883)
.03
$2 \frac{1}{2} d$. red-brown (1884)
.06
1886. The 6d., and 1 sh. of 1877 , surcharged "Half-Penny" or "One Penny," in two lines, in black, and the original value obliterated by a bar.
ld., on 6rl.. green
.10
:d., on $1 \mathrm{~s} .$, crimson
.15
1886-87. T'ype as before; wmk. Crown and C. $A . ;$ perf. 14.
1/2d., greeu (1886)....................................... . 05
1d., carmine (1887)....................... ................ . 03
4d.. gray (1886)
. 07
FISCALS USED FOR POSTAGE.
18781-84: 'The postage stamps of 1877 surcharged revende, in black, bit used postally.
1d., violet (1879)
6d., green (1882)
18b., crimson (1884)

## FALKLAND ISLANDS.

Currency:-The same as Great Britain.
1878-87. Profile of Queen Victoria to right in an oval, name above, value below, see cut; taille douce. engraving.

1878-79. Grayish wose paper; no wink.; perf. $14 \frac{1}{2}$. 1d., red.
8.05

6d, green
.20
 1sh., yellow-brown.. .35 4d., purple-brown (1879).... 15
188t-87. White wove paper; wmk. Crown and C. A.; perf. $141 / 2$.
1884. 1d., claret........................................... \$ . 0 .

4d., gray-brown.................................. . 15
1886. 1d., venetiau-red.............................. . 05
1887. 6d., black.............................................. . 20

Note. The plates of these stamps probably do not correspond in size or shape with the sheets of wmked paper, the wonk. is frequently, if not always found sideways with reference to the stamps.

## GRENADA.

Currency:-I'he Same as Great Britain.


1860-66. Full face portrait of Queen Victoria in an oval, name above, value below, see cut; taille douce engraving; white wove paper.
1860. No wmk.; perf. 15.

1d., deep green ......... \$ . $0 \overline{\mathrm{~s}}$
Gd., rose ......................... . 10
1864-66. Wmk. a Star; perf 14 and 1 õ.
1d., blue-greeu, yellow green. ................... $\$ .05$
6d., rose ......... ......................... .... ...... ........ . 10
bd., red, orauge red (1866)........................ . . 10

1875-81. Portrait of Queen in a circle, name at bottom, surcharged POSTAGE above, value below the circle, see cut, engraving and wink at last; perf. 14.


1s75. Surcharge in blue.
1sh purple............................................... . 25
1881. Surcharge in black.

1/d., purple ............................................. . 05
21/2d., lake-red............................................... 20
ta., blue.
Error surcharged ostage.
$1 / 2 \mathrm{~d}$., purple
1883. Type, etc., of the last, but surcharged with a Crown at the top and value below, in green, (fiscal stamps used for postage.

1. Without further surcharge.

Id.. orange and green .81 .50
2. Surcharge postage in black.

1d., orange and green.
3. Surcharge Postage in M. S.

1d., orange and green.
Note. I should doubt this variety having an official origin.
4. Divided in half diagonally, and each half surcharged postage in black, for use as halfpenny stamps. Two varieties of the surcharge. a. Letters $3 \frac{1}{2} \mathrm{~mm}$. high; $b$. Letters 2 mm . high.
$1 / 2 \mathrm{~d}$., half of 1 d ., orange and green (a)....
1/2d., " " ${ }^{1}$., (b)...
1883. Profile of Queen to left in an octagon, with the inscriptions not enclosed in labels; typographed on white wove paper; wmk. Crown and C. A. perf 14. The alternate rows of stamps on the sheet are upside down.


1887. Type of 1883 , but lettered grenada -postage and revenoe, in two lines, at the top; typographed on white wove paper; wmk. Cruwn and C. A.; perf. 14.
1d., rose.
8

## JAMAICA.

Currency:-The same as Great Britaln.
1858-63. Profile of Queen Victoria to left, with a Wreath; see cut annexed, in a circle on the 1d., 2d., and 4 d. , in a hexagon on the 6d., in an oval on the 3 d . and 1sh. nameand postage above, value below; typographed on white wove paper; wmb.
 a Pine-apple; perf. 14.
1858.? 1d., blue, pale blue. .05
4d., orange-red, vermilic n............. . 15
6d., pale lilac, deep lilac...... ... ...... . 15
1860. 2d., pale rose, deep rose ................ . 10

1sh., yellow-brown, brown, violetbrown25
1863. 3d., green. .....  35

1870-72. Types as be-

fore, and the $1 / 2 \mathrm{~d}$., as cut annexed; same impression and paper; wmk. Crownand C. C.; perf. 14.
1d, bright blue......... 8 . 01
2d., bright rose............ . 01

3d., green .................. . 03
4d.. vermilion ............ . 02
6d., lilac ..................... . 02
1sh., brown ............... . 10
1872. dd., maroon, rose carmine................... . 01

August, 1875. Similar types, paper and wmk. as lust: perf. $12 \frac{1}{2}$.

> 2sh., red-brown_......................................................................................... 1.00 5sh., lilac..........

1883-86. Types as before; wmk, Crown and C. A.; perf. 14.
1a., blue (1883) ,............. ......................... 8 . 01
2d., curmine (1884) -...... ................................ . 01
4d., vermilioii ( 1883 )................................................. 02
1880̄. ไdd., green..................................... . 01
1d., carmine …................................. . 01
2d.. gray..................................................... 01
1886. 3d., olive-greer ............................. . 03

FISCALS USED POSTALLy.
1863. Large rectangle; profile of Queen to left in a circle, Arms below; name above, value at bottom; glazed, wove, bluish paper; perf. 15.

## 1sh., rose

1866. Profile to left in an oval, similar to the 3d., postage; value above, name and revente below; white wove paper; wmk. Crown and C.C.; perf. 14.
ld., carmine
1867. Arms and supporters in an oblong oval, evelosed in rectangle, name above, value below; bluish wove glazed paper; perf. 14.
$1 \frac{1}{2} \mathrm{~d}$. blue.
3d., lilac
Note. These were no doubt allowed to pass through the post accidentally, or through carelessness; their postal use was never au-
thorized, and they can only be considered as philarelic curiosities, from a postage stamp collector's point of view. The dates given above are those at which these values were first chronicled as thus employed; I believe specimens have also passed through the post from time to time siace.

## MONTSERKAT.

Currency:-The same as Great Britain.
1876-84. 'The stamps of Antigua. trpe of 1862 , with the name crossed out by a bar, and surcharged montserrat, in black; perf. 14.
1876. Wmk. Crown and C. C.

1d., bright red
6d., deep green, yellow-green ................................ 20
1884. Wmk. Crown and C. A.
$1 \mathrm{~d} .$, red 8.05

6d., green .20
1879-85. Profile to left in an octagon, type, etc., of Antigua, 1879, but lettered montserratat top; perf. 14.
1879. Wmk. Crown and C. C.
$\qquad$
2/2d., red-brown
4d., blue
.10
1884-85. Wmk. Crown and C. A.
1884. 敗., sea-green 8.03 2hd, red-brown......................................... . . . 10
4d., blue. .10
1885. 21/2d., blue .........................................................................

4d., mauve
.10
Note. Copies may be met with of the penny stamps cut io balf, and each balf surcharged ", $/ 2$ " in red or in black; nothing of this kind was ever issued, and the specimens which have apparently franked letters through the post are frauds.

## NEVIS.

## Currency:-The same as Great Britain.

1861-79. Emblematic Group of figures, see cut; in a rectangle on the 1 d. , in a circle on the $4 d .$, and id., and in an oval on the lsh.; name abore, value below. Taille douce engraving: twelre minor varieties of type of each value.

1861. B!ued paper; perf. 13.
1d., lake-rose89.004d., dull rose.
Greyish wove paper; perf. 13.
1d., lake-rose ..... 8
4d., dull rose ..... 1.00
6d.. lilac-grey ..... 1.00
1sh., green ..... 1.50
1867-79. White wove paper; perf. 15
1d., vermilion, red8.35
$\qquad$
4d,, orange, orange-yellow. .....  15
6d., bronze-grey (1879) ..... 50
1sh., blue-green ..... 75
lsh., deep yellow-greea (1879) .....  75
Variety, on thick white laid paper.
1sh., deep green
Varieties, imperf.4 d . orange
1879. Perf. $111 / 2$.
ld., red
Note. The later impressions of thesestamps have the appearance of being litho-graphed. but this is possibly due to the platesbeing somewhat worn, and the sheets beingpressed after printing.

1879-84. Protile of Queen to left in au octagon, type of Autigua, 1879 , but with the name nevis at top. Typographed on white wove paper; perf. 14.
1879-80. Wmk. Crown and C. C.
1d , lilac ( 1880 ). ..... 8 .06
$2 \frac{1}{2}$ d., red-brown (1879) ..... 10
1882-84. Wmb. Crown and C. A.
1882 ld. hlac. ..... 8.08
21d., red-brown .....  10
4d., blue .....  20
1883. ld., sea-green ..... 03
6d., green .....  05
1883. The ld. of 1882 divided in hall verti-cally, and the halves used us $!$ d. stamps eitherwithout or with a surcharge.

1. Unsurcharged.
( $1 \mathrm{~d} .$, ) half of ld., lilac
2. Surcharged "Nevi$\frac{1}{2} d$ on half of ld., lilac
3. The same surcharge in violet.
$\frac{1}{2} \mathrm{~d} .$, on half of 1d. lilac
4. Change of colours.
Id., rose ..... $8 \quad .05$
$2 \frac{1}{2}$ d., blue ..... 05
4d., grey ..... 05

Note. Various postage stamps surcharged "Revenue," and intended for use as fiscals, have been chronicled as employed postally, but I believe there are doubts whether any bave really been thus used, although postmarked specimens are known.

## ST. CHRISTOPHER.

## Currency:-The eame as Great Britain.

1870-87. Profile of Queen to left in a circle, type of the stamps of Dominica, but with the name altered and slightly different ornaments in the corners. Typograpbed on white wove paper.

April, 1870. Wmk. Crown and C, C.; perf. 121.

$$
\begin{aligned}
& \text { 12l. } \\
& \text { ld. }, \text { rose. lilac-rose. }
\end{aligned}
$$

6d. green
Date? Same жmk.; perf. 14.
1d.. lilac-rose, magenta.
6d., green05

November. 1879. Same wmk.; perf. 14.

2!d., red-brown 16
4d., blue. .....  05
1882-84. Wmk. Crown and C. A.; perf.14.
1882. $\frac{1}{2} \mathrm{~d} .$, green ..... $\$ .08$
4d., blue .....  05
da., red-brown
da., red-brown ..... 10 ..... 10
1883. 1d., rose ..... 02
1884. 2 $1 / \mathrm{d}$., blue ..... 05
4d., grey ..... 05
1885. 'The 1 d . of 1883 , divided in half dia-gonally, and each half surcharged "Half-penny," in black.
1/al. on half of 1d., rose ..... 8.25
1885-86. The 6d. wmk. Crown and ..... c. C.,perf. 14, surcharged variously in black.1885. Surcharged four pence, in two lines.
4d. on 6d., green . .... ................................ \$ . 25 ..... $\$ .25$
1886.or " 4 d ."
1d. on Gd., green ..... 8.15
4d. on 6d., ..... 25
1857. Wmk. Crown and C, A; perf. 14. 1sh., Jilac ..... 8.30
ST. LUCIA.
Currency:-The same as Great Britain.

1859-84. Profle of Queen to left in an oval, name above, and postage below, see cut below; taille douce engraving; white wove paper.
1859. Wmk., a Star; perf. 151/2 and 14.

|  |
| :---: |
|  |  |
|  |  |

1863. Wmk., Crown and C. C.; perf, 121/2.
(ld.) lake ..... 81.00
(4d.) slate-blue ..... 1.00
(6d.) emeruld-green ..... 1.2 ธ
1864. Same wmk. perf. $12 \frac{1}{2}$ and 14.
(Id.) black, grey-black ..... 8.05
(da.) yellow ..... +15
(18h.) orange, deep orange ..... 15
1881-84, With the value surcharged in block type, in carmine on the one- PENNY, and THREE PENCE, in llack on the other values; perf 14.
1881-82. Wmk. Crown and $\mathrm{C} . \mathrm{C}$.


1/2d. green (1881) ..... 8.05
ld., black (1882) ..... 15
$2 \frac{1}{2} \mathrm{~d}_{\text {. }}$, red (1881) ..... 15
1883-84. Wmk. Crown and C. A.
bd., green ..... 8.05
4d.. Jellow ..... 15
lgh., orange (1884)

Variety, unsurcharged.
(3d.) blue
Variety, perf, $11 \frac{1}{2}$.
4d, yellow
1883-87. 'I'ype of Antigua, 1879, with name altered; wmk. Crown and C. A.; perf. 14.
1883. $\frac{1}{2}$ d., grenn.. .... ....................... ............. 8 . 03

> Id.. rose.
21 d., blue .....  05
1885. 1d., grey black (?)
4d., Drown. ..... 05
1sh., orange. ..... 30
1886. ld., lilac. ..... 05
1886. With name and value in green.
3d., lilac and green
1887. 6d., purple

Note. The ld., grey-black (if it exists unsurcharged) and the ld., dilac, appear to be stampe inteaded for fiscal use, but which had not been surcharged revende.

## fiscals osed postally.

1882-85. 'Iype of 1859, surcharged with the value, as in 1881.-84, and with the word REVENUE.
${ }_{2}^{1} \mathrm{~d}$., green
1d., black f1882)
2d., pale blue
3d.. blue
4d., yellow
6d., violet
1sh., orange
1884-85. The same, but surcbarged stamp, instead of revende.
友d., green
1d., black
6d., violet
1sh.,orange
Variety, surcharged sHilling, instead of one shilling.
1sh, orange.
1885. Type with profle in on octagon, surcbarged revenoe.
ld., black, carmine surcharge
Id., lilac, black
Note. There is no doubt that most, if not all, of these flscal stamps hare been allowed to do duty on letters, either intentionally or acchdentally.

## ST. VINCENT.

Currency:-The same as Great Britain.

1861-80. Profile of Queen to left on an engine-turbed ground, name above, value below, see cut: taille dou:e engraving; white wove paper; perf. $11 / \frac{1}{2}$ to $151 / 2$.


1861-69. No wmk.
1861. 1d., red. rose-red............................. \$ . 10 6d., deep-green. .10

Varieties, imperf?
ld., red
6d., green
1866. 4d., deep blue ................................. . 20

1 sh., slate .................. ...... ................ 1.00
1869. 4d., deep yellow................................. . 10

6d., deep yellow-green
1 sh., dull blue.................................... 2.00
1 sh., brown.. ...................................... 1.00
Note. The stamps of 1869 are more usnally found perf. $11 / 1 / 2$ than with any other gange, and the same is the case with the $4 d$ of 1866 .

1871-80. Wmk. a star.
1871. 1d., black
8.0 .
6d., green, deep green ....... ............. . 10
1 sh., red. .25
1874. lsh., dull rose
1875. 18h., claret
1876. 6d., pale yellow-green .................... . 10

1sh. vermilion
187s. 4d., deep blue
1880. Id., dull, sap-green ......................... . 08

6d., bright green10
1880. Fmblematic figures surmounted by a crown and motto,euclosed in an oral band with name above, and value below; large rectangular. stamp. Taille douce engraving; white wove paper; wmk. star; perf. $12 \frac{1}{2}$.


5sh., carmine-red . 1.50

## 1880-81, Various provisionals:-

1880. The 6d, deep green, of 1871, perforated 12 down the centre, and each half surcharged "ld.," in red.
ld. on balt of 6 d ., deep green
1881. The 6d.. brighe green, of 18\$0, similarly divided. and surcharged "f d," in red. $\frac{1}{2}$ d., on half of 6d., bright green

The same stamp, surcharged one penny, in black, and the origlaal value obliterated by a bar.
1 d . on Gd., bright green
The 1sh., of 1876 , with the value obliterated, surcharged " 4 d .,' in black.
4d. on 1sh., vermition ............................... 810.00
1881. 'I'ype and wak. of 1571 ; perf. $11 \frac{1}{2}$.

1d., dull brown-grey
4d., bright blue
January, 1882. I'ype similar to that of 1861, but reduced in size; same engraving, and paper, wmk. star; perf. 12.
dd., orange.
1883-86. Types of 1861, and (the $\frac{1}{2} d$ ) of 1882; wmk. Crown and C. A.

Jan. 1883. Perf. 14.
Id., drab ................................ .................... . 03
4d., bright blue ............................................... . 10
Feb. 1883. the 1 d., printed in lake, with the value obliterated, surcbarged " $2 \frac{1}{2}$ PENCE" in black; perf. 14.
$2 \frac{1}{2}$ d. on 1d., lake.......................................... . 10
1883-4. Perf. 12.
4d., dull blue
6d.. grass-greeu .............................................. . 10
1sh., vermilion ................................ .......... .. . 20
$\frac{1}{2}$ d.. greeu, (1884) ....................................... . 03
1885. The $2 \frac{1}{2} \mathrm{~d}$. of 1883 , with the value obliterated and surcharged "ld.," in black.
1d. on $2 \frac{1}{2} d$. on 1d., lake.
1885-S6. Perf. 14.
1885. 1d., rosy vermilion ............ ....... ....... . 03
td., red-brown .......... ........... ............ . 05
1886. 1d., pink ..................... ...... ..... .... . ... . 03

4d., dark puce brown......................... . 05
Note. The frequent changes in the shades of these stamps are rather puzzling; they are still being kept up, it seems impossible to print two lots of the same value in the same color.

## TOBAGO.

Currency:--The same as Great Britain.
1879-81. 'Yype of the stamps of Vominica, with the unime tobago above, and withont the word POSTAGE; typngraphed on white wove paper; wmk. Crown und C. C., perf. I4.
1d., rose
.08
3d., blue ......................................................... . 10
6d., dull orange..... ............................................................ 35
1sh., green ........ ................ ............................ . 35
1880. The 6 d . divided in half vertically, and each half surcharged "Id."' in M. S., in black. ld. on half of tid., orange
1881. 5sh., grey-black
£1, mauve
Note. These stamps oppear to have beeu intended either for fiscal use only, or for both postal and fiscal purposes.

1881-87. The same type, but with postAGE in the lower part of the circle (except the £1); perf. 14.

1881-83. Wmk. Crown and C. C.
dd., brown-lilac
1d., red-brow
4d., yellow-green ..................... .. ........... . 10
6d., stone .................... ................................. . 15
1sh., ochre-yellow ....................................... . 35
1884. The 6d. Burcharged " $2 \frac{2}{2}$ PENCE," in black.
1fd. on 6d., btone......................................... . 25
1883-87. Wmk. Crown and C. A.
1883. 2hd., brown-lilac................................ . . 04

1d., red-brown.................. ........... ............... . . $0 \boldsymbol{0}$
1884. $\frac{1}{2}$ d., blue............................................. . 10

4d., green......................... .................. ... .... .. . 10
6d., stone..... ................................................... . 15
1885, 4d., grey........ ...... ....... .. .............. .... . 05
E1, violet
1880. The $2 \frac{2}{2} \mathrm{~d}$, and the 6d., surcharged "t PENNY," in black,
fd., on 2 did. blue......................................... . 15
d., on 8d. stone...................... .. .................... . 15
1886. $\frac{1}{2} d .$, green........................ ........... .......... . 03

1d., rose
. 05
1887. 6d., dull orange............................... .. . 28

## TRINIDAD.

Currency:-The same as Great Britain.
1851. Type simllar to cut beluw with name trimidad, below, and no indication of value; tatle douce engraving; wove paper; imperf.

1. Blued paper.
(1d.) brown-red, brick red................ ....... . 50
(4d.F) reddish puce...................................................... 3.50
(6d.) blue, deep blue.................................... 4.00
(lsh.) olive-brown, olive-black.................. 6.00
2. White paper.
(1d.) brownish red, brick-red................... . $\mathbf{0 0}$
(6d.) blue. ................................................... 4.00
(l8h.) brownish-slate, brownish-black..... 5.00
Note. It is doubtful whether the stamp I have termed reddish puce was in reality a separate value, or only a variety of the $1 d$.
1852-58. The same design, but of local manufacture; lithographed; imperf.
3. Clear impression.
a. White or yellowish wove paper.

Bd., blue, grey-blue, greenish-blue......... $\quad 5.00$
b. Bluish paper.

6d., blue........................................................... 5.00
1898. Impression very indistinct; white wove paper.
ld., deep red. pale red.................................. . 75
6d.. dull grey, greenish-grey, blui h-grey 7.00
Note. These were probably two separate provisional issu's, the second eiller from the worn stone of the first, or from a transfer leas carefully prepared.

1859-65. Type of 1851. and a similar one with the name above and value below; taille douce engraving; white wove paper.
1859. Imperf.
(1d.) carmine, rose
4d., slate-violet, dull-violet
6d., deep-green, yellow-green
1sh., blue-black ........................................ 6.00
1859-60. Perf. íregularly 13 to 16.
(1d.) carmine, brick-red ............................. . 16
(1d.) bruwn-red, rosy-red .......................... . 75
4d. grey-lilac. dull violet, purple ................ 1.00
6d, deep green, deep yellow-green........ 1.00
1sh., blue-black, purple-blyck, bluish
slate ........... ................................................. 1.00
1864. 'Thick, hard, glazed paper; impression blurred; perf. 11 $\frac{1}{2}$ and 12 .
(1d.,) bright carmine, deep carmine..........
4d., dull Illac
6d., deep green
18h., deep bluish-slate
Note. This series is easily distinguishable both by the nature of the impression and by the large, cleanly cut perforation.
1865. Wmk. Crown and C. C. ; perf. 13.
(1d.) deep brown, carmine...................... . 02
(ld.) carmine-rose, rosy red.................................. 02
4d., liluc, violet, slate, mauve..................... .. . 10
6d., deep-green, yellow-green.......................... . 05
6d., emerald-green....................................... . 05
1sh., purple, mauve, reddish-mauve ...................... 10
1869. Profile of Queen to left in a circle, in a large rectaugle; name above, value below; taille douce engraving; white wove paper; wms. Crown and C. C.; derf 121.
5sh., rosy lake.
1.00

1872-82. Types of 1851 and 1859.
Wmk. Crowu aud C. C.; perf. 121.
(1d.) rosy vermilion ..................................... . 02
4d., grey...................... .${ }^{3}$
.05

## Date? Perf. 14.

(1d.) rosy vermilion, carmine.................. . 02
4d., grey ........................................................... . 03
od., bright green, yellow-green.................. . 05
1sh., orange-yellow..................................... . 05
1879, type of 1851. with value surcharged in black; perf. 14.
$\frac{1}{2}$ d., mauve, lilac-grey................................... . 10
May, 1882. The 6d. surcharged " $1 d$, " in M. S.. and the original value ruled out; $a$ in black; $b$. in red; perf. 14.
1d. on 6d.. green (a)
1d. on 6d., green ( $b$ )

## 2. Wmk. Crown and C. A.; peri. 14.

1882. The $1 / 2 \mathrm{~d}$. and the 1d. of the type of 1851, with value added in black.
$\frac{1}{2}$ d., mauve
.10
Id., carmine ........... ................................................................. . 04
4d., grey.
1883-84. Profile of Queen to left in a circle, trinidan POSTage above, value below; typographed on white wove paper; wmk. Crown and $C$. A. ; perf. 14.


| $\frac{1}{\text { fld, green, }}$ | . 02 |
| :---: | :---: |
| ld., curinine | . 01 |
| 21 d., blue | .0.) |
| 4d., grey | 03 |
| 6d., olive-brown (1884) | . 10 |
| 18h., brown-red .6 | . 10 |

POSTAGE DUE STAMI'S.
January, 1885. Large numeral denoting the value in a circle, name above, surcharge POSTAGE below; typographed on white wove paper; wink Crown and C. A.; perf. 14.
pd., black. .............................................. . 05
ld., black ............. .......................................... . 10
2a., black ....................................................... . 10
3d., black ...................................................... . 03
4d., black ............. .......................................... . 15
5d., black ............................................................ . 10
6d., black ........................... .................. ........ . 25
8d., black ..................... . ................................. . 17
18h., bluck .......................................... ............. . 25
TURK'S ISLAND.
Currency:-The same as Great Britain.

1867-81. Profile of Queen to left iu oval, name above, value below, see cut, taille douce engraving, white wove paper.


May, 1867. No wmk.; perf. $11 \frac{1}{2}$.
1 d . rose-red
.10
Bd., gray-black.
1sh., bluish slate
1873-80. Wmk ., a Star; pert. 142.
1d., rose-red (1873)
\$ . 05
1d., vermilion (1880)
1sh., red-viulet '

1881. Stamps of 1867-80 surcharged with large numerals, in black; various types of the surcharge of each value.

1. No wmk.

| 1 on 6d., gray-black | 8 . 00 |
| :---: | :---: |
| 25 "6 * | . 75 |
| 4 ، ${ }^{6}$ | 1.25 |
| $\frac{1}{2}$ on $1 \mathrm{sh} .$, bluish slate | . 75 |
| 29 " | 1.50 |
| $4^{-}$? |  |
| 2. Wrik., a Star. |  |
| \% on 1d., vermilion | 8.15 |
| 21. |  |
| $4{ }^{4}$ |  |
| $\frac{1}{2}$ on 1sh., red-violet |  |
| $2 \pi$ " |  |
| $4{ }^{2}$ ، |  |

Sept. ? 1881. Wrak. Crown and C. C.; perf. 14.
1d, vermilion .......... .................................... 8 . 10
6d., ulive-green .......................................... . 30
1sh., greenish slate ............................................... 0

1881-84. Type of the stamps of Antigua of 1879 , with name only altered; typographed on white wove paper; perf. 14.
1881. Wmk. Crown and C. C.
td., blue
8.05

1882-84. Wmk. Crown and C. A.
Idi., pale green .......................... ........... ..... $\$ .03$
$2{ }_{2}^{2}$ d., red-brown .................................................. . 10
4d.. grey (1884) ................... ...... ....... ............. . 0 .
1884-86. Type of 1867 ; wmk. Crown aud C. A.; perf. 14.
ld., carmine-vermilion 8.05
18L., purple-black (1886) .40

## VIRGIN ISLANDA.

Gurrency:-The same as Great Britain,
1867-79. Emblematic figure in various frames. 'There are two varieties of type of the 1 sh: a. With a plain outer line, as shown in the cut; b. With a coloured border. The figure on the 1 sh . is in black, the rest of the design in colour. l'ypographed on wove paper.


Jau 1867. White paper.

1. Perf. 12.

1d., green. - . 15

6d., carmine-rose . 25
2. Perf. 15.

1 d ., green................................ ... ...... .......... . 15
6d., carmine-rose .......... .............................. . 25
July, 1867. The 4d. on coloured paper, the 1sh. on white; perf. 15.

| 4d., red-brown on rose |  | . 25 |
| :---: | :---: | :---: |
| lsh., black and carmiue | (a) | 1. |
| 18h.. -6 " | (b) | . 50 |
| Variety of $a$, with dou | le outer line. |  |
| 1sh., black and carmine |  |  |
| 879. Wink. Crown | C. C.; perf. 14 |  |
| ., yellow-g |  | . 10 |

1880-84. Type of Autigna of 1879. with name altered; typographed on white wove paper; perf. 14.
1880. Wmk. Crown and C. C.

| Id., green | 8 | . 03 |
| :---: | :---: | :---: |
| 212 d , red-brown |  | . 13 |
| 1883-84. Wink. | Crown and C. A. |  |
| ld., yellow | 8 | . 03 |
| d., green |  | . 05 |
| lil. rose |  | . 05 |
| 2!d.. blue (1584) |  | . 10 |

## THE

## Philatelic Catalogue,

By MAJOR E. B. EVANS, R. A.

## ADHESIVES:

Section 2.---Great Britain and Colonies. GROUP 4.

British India and Native States.

$$
\text { PRICE, } 10 \text { CENTS. }
$$

[^9]| $\frac{1}{2} \mathbf{d}$., green,...... | . 02 |
| :---: | :---: |
| id., carmine | . 01 |
| 21d., blue | .0.) |
| 4d., grey | 0.3 |
| Gd., olive-brown (1884) | . 10 |
| 18L., brown-red * | . 10 |

## POSTAGE DUE S'ГAMI'S.

January, 1885. Large numeraldenoting the value in a circle, name above, surcharge postage below; typographed on white wove paper; wink Crown aud C. A.; perf. 14.
Id., blitck ................................................. . 05
ld., black ........................................................ . 10
2d., blitck ............ ....................................... . 10
3d., black .......................... ..................... . 03
4d., black ....................................... . 15
5d., black .............................................. . 10
6d., blatek ........... ....... ......................... . 25
8d., black ............ . .............................. 17
1sh., bluck .................................. ........... . 25

## TURK'SISLAND.

Currency:-The same as Great Britain.

1867-81. Profle of Qucen to left in oval, name above, value below, see cut, taille douce engraving, white wove paper.


May, 1807. No wink.; perf. 11\%.
ld., rose-red
6d., gray-black.
1sh., bluish slate
1873-s0. Wmk., a Star; perf. 142 .
1d., rose-s'ed (1873)
8.05

1d., vermilion (1880)
1sh., red-violet 6
1881. Stamps of 1867-80 surchatred with large manerals, in blach; varions types of the surcharge of each vialue,


1. No wint.
 perf. 14.
ld, vermilion ...................................... 10
6d., ulive-green . 30
lab., greenish slate … ........................ . $\overline{0} 0$

1881-84. Type of the stamps of Autignit of 1879 , with name only altered; typographed on wbite wove paper; perf. 14.
1881. Wmk. Crown and C.C.
td., blue......
1882-84. Wmk. Crown and C. A.
td., pale green ...................................... $\$$. 0 ;
2!d., red-brown ................................................................. 10
40.. grey (1884). ................... ............... . 0 .

1884-86. Type of 1867; wmk. Crown and C. A.; perf. 14 .
ld., carmine-vermilion.......................... \$ . 05 1sh., purple-black (1886) ....................... . . 40

## VIRGIN ISLANDS.

Curency:-The same as Great Britain.
186;7-79. Emblematic figure in various frames. There are two varieties of type of the 1sh: a. With a platn outer line, as shown in the cut; $b$. With a coloured border. the figure on the 1sh. is in black, the rest of the design in colour. 'I'ypographed on wove paper.


Jan 1867. White paper.

1. Perf. 12.

1d., green................................................ 15
6d., casmine-rose..................................... 25
2. Perf. 15.

1d., green .................. ....................... . 1 i
6d., carmine-rose ...................................... 25
July, 1867. 'l'he 4d. on coloured paper, the 1sh. ou white; perf. 15.
4d., red-brown on rose ........................ 8 . 25
1sh., back ind carmine (a) ........ 1.00
1sh.. " " (b) ….............. . 00
Variety of $a$, with double outer line.
1sh.. blitek and carmine
1879. Wuk. Crown and C. C.;perf. 14.

1d., yellow-green
$\$ .10$
1880-84. T'ype of Autigua of 1879. WIth name altered; typographed on white wove palper; perf. 14 .
1850. Wank. Chown and C. C.

1d., green ......................................... 03
212 d., red-brown ................................... . 1
1883-84. Wink. Crown and C. A.
! d., yellow .............................................. $\$$. 03
${ }_{1}$ d., green ....................................... . 0.5
lî.. rose ........................................................ . 0.
$2 \frac{1}{2} \mathrm{~d} .$. blue (1584) ............................................ 10

## THE

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## ADHESIVES:

Section 2.---Great Britain and Colonies. GROUP 4.

British India and Native States.

PRICE, 10 CENTS.

## GROUP 4.

## BRITISH INDIA.

Currency:-16 annas=1 rupee $=48$ cents nominally. $\quad 12$ pies=1 anna.

Note. The Iudian rupee is nominally equivalent to troo shillings English, but its actual value depends on the rate of exchange and the price of silver; the actual value at the present time is about 34 cents.
1854. Profile of Queen Victoria to left. in a rectangle on the $\frac{1}{2}, 1$, and 2 annas, in a circle enclosed in an octagon on the 4 arnas, the $1 / 2$ a. and 1a. are of the same type, differing only in the minor details; the $2 a$. is a mather larger stamp with a border of engine-turning at each side, and no ornaments in the upper corners. Typographed on white wove paper, wmkd. with a large coat of arms, \&e., extending over the whole sheet; imperf.

da., deep blue, pale blue
1a., red. bright red … ....................................................... . 10

2a., bright green, dull green.......................... . 15
The ta. has the head in blue and the rest of the design in red.
a. Arranged $3 / 4$ inch horizontally and $1 / 2$ inch vertically apart on the gheet, with a blue wavy line between the rows of stamp*.
4a., blue and red. .17
b. Stamps about $1 / 4$ inch apart, no lines between them.
4 ., bliee and red
c. Stamps about $1 / 8$ inch apart.

4a., blue and red
Note. The 4a, stamps are usually found cut close, so that it is impossible to see to which set they belong. The head may not infrequently be found encroaching upon the frame, and specimens are known with the head upside down.

Copies are to be met with of a $1 / 2$ an::a stamp in red; 110 such stamp was, I believe, ever issued. Genaine essays exist in this colour, they differ slightly in type from both the $1 / 2 \mathrm{a}$ a and ia. as istiph, and all the copies known are on the wmbil. paper.

It has heen officially stated that the 2 annas was also issued roughly pertorated, but no specimen; have been met with.
1855. Profile of Queen to left in au oval, enclosed in a rectangular frame, see cut anuexed; typugratphed on various papers; perf. 14.

1. Glazed or enamelled paper; tinted blue, more or less deeply.


4a., black .15
8a., rose 10
2. I'hin yellowlsh wove paper, (discoloured by the gum?).
$\frac{1}{2}$ a., blue
la., brown
2a., green
4a., black
8a,, rose
Note. 'I'he imperf. copies of the $2 a$, green, are proofs or essays.
3. Thin white wove paper.
$\frac{1}{2}$ a., blne, pale blue............................................ . 01
la.. brown ............... .......................................... . 01
2a., rusy-red, pale red........................................... $2 \overline{5}$
4a., black ... ... ................... ...... ........................... . 03
Sa., rose.............. ................. ....................... ........ . 10
2a.. buff, Jellow ................................................. . 02

1860. Profile to left in an oval, enclosed in an octagon, set cut annexed; typographed on thin white wove paper; perf. 14.

8 pies, lilac
.01

Note. This stamp was issued as equivalent to one penny, for the postage on soldier's and sailor's letters to Great Britain aud the Colonies.

1864-66. 'I'ypes of 1855 and 1860 ; perf. 14.
1864. Type ot 1855; white wove paper. 4a.. green10

1865-66. White wove paper; wonk. an Elephant's Head.
$\frac{1}{2} \mathrm{a}$., blue, pale blue.............................................. . 01
$\delta$ pies, liac .......... .................... ......................... . 01
1a., brown .............................................................. . 01
2a., pare yellow, orange-yellow.................... . 02
4a., grcen ............................................................... . 01
Sa., rose (1866)..................................................... . 10
1866. Provisional; protile to left in in circle. enclosed in a large upright rectangle, typographed on enamelled wove, blue tinted paper. 'lhis is at fiscal stamp, with the lettering at the top and hottinn cut off, surbharged postage, in green, it the top. Perf. 14 at the sides.

a. With surcharge in tall letters.

6a., lilac and green.
1.50

Variety with surcharge upside down.
6a., lilac and green
b. With surcharge in short letters.
fa., lilac and green $\qquad$
18(36. 'Type of 1855 redrawn, the Crown is of the same pattern as that on the stamps of 1866-67; wmk. and perf. as before.
8a., rose
1866-67. Profile to left invarious frames, see cut below; typographed on white wove paper; wmk. Elephant's Head, perf. 14.
4a., green (1866)
. 01
6a. S'p., slate (1867)10

1874. Profile to left in an octagon, very similar in design to the 6a. $8 p$. stamp of 1867, same wmk. de.

1 rupee, slate
1876. Profile to left in various frames, see cuts below; same impression, paper, wilk, and perf.
.9 pies., lilac
. 8.05
6 annas, yellow-brown
.03
12 "
red-brown
.05


Note. The 9 pies stamp superseded the 8 pies for soldier's and sailor's letters, and it is stated that previous to the issue of the former, the latter were sold at 9 pies each, and that some copies were surcharged nine in black; this however, requires confirmation.

The type of the $\frac{1}{2}$ anna of 1855 was recut about 1877. some of the lines about the mouth and nose being slightly moditied,
1880. Type of 1855 , with wmk. etc., of $186 \overline{\mathrm{a}}$.
2a., crange-red


1881-86. Profile to left in various frames with a different design for each value; all letered inima postage. instead of fast inima postafie is lufore; typographed on white wove pilper; wmk astar; perf. 14.
1881. I:1. Gp., chocolate............................ . 01

3 annas, orange ................................. . . . 03
1882. la., chocolate ..................................... . . 01
1883. 1/2a.. deep green.............................. . 01

8al., red-lilac........... ................................. . . 02
1 ruper, blue-grey ....................... . 02
1885 4a., greenish-grey................................
1886. 4: Gp., green..................................... . 05

## OFFICIAL STAMPS.

1866. The stamps of 1855 to 1866 sureharged with the word "Service," in comparatively small type, in black.

## 1. Unwmkd.

$\frac{1}{2}$ anna, blue...
8 pies, lilac.
1 annas,brown
$\begin{array}{ccc}2 & \text { " } \\ 4 & \text { " } & \text { yellow } \\ \text { green. }\end{array}$
$\begin{array}{cc}4 & \text { " } \\ 8 & \text { green } \\ \text { rose }\end{array}$
2. Wmk. Elephant's bead.
$\frac{1}{2}$ annas, blue.
s pies, lilac.
1 athat. Lrown
2 ". yellow
4 " yreen
8 ". rose
4 anmas, green (of 1866)
8 " rose
Note. 'This small surcbarge was of a provisionall nature, and printed in India.
1806. Pinvisional, formed from a teo moees fiscal stamp, by cuttires off the tol) and bottom labels, and sureliarging semvjer above, and value below.
2a., 11ac, Wack surcharge
2a.. lijac, green suchmge


1867? Provisionals also formed from tiscal stamps. the $!_{2}$ a. by simply surcharging service fostage. in a curved line above the head, see second cut above, the other values by cutting off the top and bottom labels and priuting a similar surcharge above and b low the head. spe cut annested. 'llue three higher values are of the same shape but different types, and all are on glazed orenamelled wove paper, tinted blue, wak.
 a large Crown. Some copies ot the 2a. are perf. at top and buttom, others have the labels simply cut off. 'The surcharges are in green.

1868. Stamps of 1865 to 1867 , wink. Elephant's Head, surcharged "Service," in black, in larger type than before.

| $\frac{1}{2}$ a., bilue | 2 |
| :---: | :---: |
| la., brown | 02 |
| 2a., orange-yellow | 10 |
| 4a., green (of 1806) | 5 |
| 6a., 8 p., slate |  |
| 8a., rose (of 1866) | . 20 |
| Note. 'These stand |  |
| arged from Engl | nna |
| of the uriginal type with this type of sur |  |

1874-83. Stamps of varions issues, sur. charged "On H. M. S." (On Her Majesty's Service), "On" at the top," "H." on left, "Mi." below, "S.'" on right, in black.

| 1874. | $\frac{1}{2} \mathrm{a}$, , blue | . 02 |
| :---: | :---: | :---: |
|  | la., brown | . 02 |
|  | 2a., orange |  |
|  | fa., green (of 1860) |  |
|  | 8a., rose (of 1866) |  |
| 1877. | 12a., red-brown lr., slate (of 1874) |  |
| 1883, | $\frac{1}{2}$ a., green 1a., chocolate (of 1882) | . 02 |

Note. 'This surcharge is also found in deep blue on the $1 / 2 \mathrm{a}$. and la. of 1860 ; there are some varieties of type of the above surcharges chronicled, but their authenticity appears very doubtful. though possibly some of them may have been printed locally, to meet a temporary exhaustion of stamps with the official surcharge. Additional imprints of "High court" or "BENGAE SECRETARIAT," probably have no postal significance; it is a pommon thing in India for business firms to print their names across stamps to prevent theft, and the same may be done by some of the puolic offices.

## ALWUR.

Currency:-'The same as British Iadia.


1877-85? Oblong design as annexed, a species of digger in the centre, with inseriptions ith ludian chatacters above and below. Lithographed on thin greyish wove paper.
1877. With fine serrated perforation.
fanna, pale blue, utramatine
1 ". brown, chestu:st-brown 1885: Imperf.
ła., pale blue, dull blue.

## BHOPAL.

Ciurrency:--'lue same as British India.


1877? Square stamps as culs atvove, the characters inside the octagon are embossed plain, wirbout rolour, the rest of the design lithographed(?) on white wove paper ; imperf. There are 20 minor varieties of type on the sheet, the design for each stamp having been separately drawn.

T'he correct lettering in the English iuscription, on all the issues, is h. H. Nawab shah jahan begam. 'I'be embossed characters are as frequeutly found upside down or side ways, as in the correct position.
I. Octagon with a double outer line; the same varieties of type in both values, the fa. (see first cut above) having been printed first, and the characters below, which denote the value, having then been altered to $\frac{1}{2} a$. (see second cut).
$\ddagger$ anna, black.
$\frac{1}{2}$ " red
Errors, lettered egam for begam.
$\$$ anna, black
$\frac{1}{2}$ " red.
Errors, lettered began for begam.
4 anna, black
$\frac{1}{2}$ " red
Errors, lettered BFGAM for BEGAM.
4 anna, black
4 " red
Note. The ła. of this type is scarce, no doubt ouly a small supply of that value was printed.
2. Similar type, but the onter line of the octagon single instead of donble; sere cut annexed Same impression, etc., but a separate stone for each value; 20 varieties of the $\frac{1}{2}$ a. and probably the sanne number of the $\frac{1}{4}$ a. $\frac{1}{4}$ a.
$\frac{1}{2}$ a., black
red

Error, lettered Nwab for Nawab. $\frac{1}{2}$ a., red

Note. The $\frac{1}{4}$ a. of this type is of great rarity, I have never seen a sheet or it, but it is said to exist in the same number of types as the $2: 4$.

3. Similar type to the last, but with Jarger lettering, see cut. 'There are two plates or stones of this type, both of $\ddagger$ a., 20 varicties on each. all lettered EEGAM for begam; all the types on one plate have the
letter "J" of Jaiman vertical, on the other plate it is always sloping.
4a., black
1878-80. Rectangular stamps, see cut annexed; the whole design shown in the cut is lithographed, and the charaters embossed on the previous issues are also embossed on this and the following ones; white wove paper. Thirty-two varieties
 of type, of each value, and the two values from separate stones.

1878-79. I'he characters denoting the value on the da. are in parenthesis ().
1 Imperf.
1a., green
ta., bright-red, brown
Error', lettered nwab for Nawals.
da., red, brown
Frror, lettered eegam for begas
da., red, brown
Error, lettered Jaifn for Jallan.
ta., red, brown.

## 2. Perf. 7.

## 3a., green

1890. The same design, but redrawn; 32 fresh varipties of each value. The ta. may be recognized by the value not being in parenthesis. (see cut); the $\frac{1}{2}$ a. can be distinguished by the colour.

## 1. Imperf.

## ta., gret"n

ta, brown-red
Error, lettered Nawa for Nawais. ta., green.

## 2. Perf. 7.

ta., green
b:a., brown-red


Error, lettered nawa for nawab.
ła., green.

1881. Square type, is cut ammexed, simmitr o that of the earlier isues, but with the value lenoted in characters of ne kind only, instead of a two distinct natures $f$ characters;impression $s$ before; 24 varieties on he sheet, the same for ach value, the characers denoling the value : alone being changed; imperf.
ła., black
ha., red
1a. brown
2a., indigo
4a., ochre-yellow
Errors, lettered NWAB, for Nawab.
支a., black
ta., red
1a., brown
2a, indigo
ta., ochre-yellow.
1884. Rectangular types, similar to that of $1878-50 ; 32$ varjeties on the sheet; white wove paper; perf. about 7.

1. With a gromndwork of curved lines in the corners.

## ta., green

There are move errurs than stamps correctly lettered on this sheet; the following is a list of them:-
Jan for jallan; begm for begay; nwab for NAWAB, ind JaN fur Jahan; ShaHañ for shah Jahan; NWAB for Nawab and JN for Jahan: Jalia for Jahan.

Note. These appear to be scarce, probably they were withdrawn on account of the mumerous errors in the lettering; tioelve stamps on the sheet are lettered Jan for Jahan, and there are more than oue of some of the other errors also.
2. With horizontal lines in the corners, as in 1878, but the types redrawn, some showing the value in parenthesis. and otbers not. All may be distinguished however, from the earlier types, by the fact that the lowest dot among the characters in the central oval, which on the sherts of 1878 and $188 \%$, is aiways on the left of the line down the centre, as shown in the cut, is, on the 1884 sheet, eithor to the right of that line, or deficient altogether.
\$a., green
Ertor. lettered anawab for nawar. da.. green


1884-86. Similar design to the last, but with the letters B. L. C. I. on a solid ground in the corners, see cut - impression as before.
1884. White laid paper; perf. 7 ; both valueq from the same stone.
da., green
ba., black
Errors, lettered nwab for Nawab.
ła., green
ta., black

## Errors, lettered sail for silail.

## ła., green

da., black
Errors, lettered nawa for nawab and janan for Jalian.
まa., green
ta., black
Note. Jhe ła of this issue has been chronicled imperf, but I think it must have beeu in mistake for the following.
1886. White wove paper; imperf.; the two values from separate stoues.
ła., grass-green, deep green
sa., red
Errors on sheet of ta. green.
NWAB for NAWAB.
NAWAA "
NAWA "
NWABA "
" $\because$ and begaim for begam.
Errors on sheet of ねa., red.
SAH for Shat.
NAWABA fol NAWAB.
Note. I believe that the $1 / 4 \mathrm{a}$. of 1884 can be distinguished from that of 1886 . by the latter being on wooe paper and imperf. and the former on laid paper, and perf. But in case these points should fail, it may be noted that the characters denoting the value on the $1 / 4 \mathrm{a}$. of 1884. are more or less indistinct, showing traces of those for $1 / 2 a$. having been removed and then the $1 / 4 \mathrm{a}$. inserted; this is not the case with the stamps of 1886.
1886. Square design similar to that of 1881 ; same impression.
I. Jettering very large; 32 varieties, all except one lettered becan or began for begam ; white wove paper; imperf. $\frac{1}{2}$ a., red

Variety correctly lettered begam. $\frac{1}{2}$ a., red.

Error lettered NWAB for Nawab. $\frac{1}{2}$ a., red..
2. Smaller lettering; 24 varieties; white laid paper; perf. about 6 . 4a., yellow.

Error lettered eegam for bfgam. 4a., yellow

## CHAMBA.

Currency:-The same as British India.
1886. Current stamps of British India, types of 1882-85. burcharged CHAMBA-STate, in two lines, in block capitals in black.
$\frac{1}{2}$ a., green
la., chocolate.

2a., blue
4a., greenish grey
OFFICIAL STAMPS.
1886. 'The same, with the additional surcharge service.
$\frac{1}{2} a$., green
1a., chocolate.
2a., ?
4a., greenish gray

## FARIDKOT.

Currency:--'I'be same as British Iudia. Folus or paisa $=1$ anna.

1877-86? Indian characters in a square frame, those in the centre denote the value; typographed (?) on white wovepaper; imperf.

tanna, deep blue (1877?)

| " | red (1883?) |
| :---: | :---: |
| " | black (1885) |
| ' | green (1886) |

Note. These stamps bear a date, on the right hand side, which corresponds with the year 1877; it appears that the die was prepared in that year, and the b!ue stamps were probably printed then. Some of these are stated to have been used in mistake for the next issue, in 1879 or 1850 . and 1 have seen specimens of them with apparently genuine obliterations. [mpressions from the same die have since been received in other colours, but it seems doubtfu] whether any have been really issued.
1879. Small oblong stamp, characters denoting the value in the lower part; impression as before; imperf.


1 folus, blue on white laid
1 " " " wove
1882. Rectangular type, see cut; characters denoting the value in lower label; same impression; white wove paper; imperf.


1 paisa, blue
1886. Current stamps of British India, surcharged faridiot-state, in two liges, in block capitals, in black.

1. Wink. Elephant's Head.

6a., yellow-brown.
2. Wmk. Star.
$\frac{1}{2}$ a., greeu.
1a., chocolate
2a., bright blne.
3a., orange.

4a., greenish-grey
8 a ., red-lilac
lr., blue-grey
Errors or defective impressions lettered ARIDKOT.

6a., yellow-brown $\qquad$
4a., greenish-grey
8a., red-lilac.
1r., blue-grey

## OFFICIAL STAMPS.

1886. 'Ihe same as the ordinary issue of the same date, but surcharged service, in addition, in black.

6a., yellow-brown
$\frac{1}{2} \mathrm{a}$., green
1a., chocolate.
2a., blue
3a., orange
4a., greenish grey
8a., red-lilac
dr., blue-grey.
Error, lettered aridot.
6a., yellow-brown
Error, lettered servic for service.
6a., yellow -brown

## GWALIOR.

Currency:-The same as British India.
1885. Current stamps of British India aureharged with the name of this State in English and in lndian characters.

1. With the name in Indian characters at the top, and in Euglish at the bottom of the stamp, iu black. Stamps with wmk. Star.
ia., green
1a., chocolate.
2a., blue
2. Surcharged in two lines close together; the Indian below the English.
a. Wink. Elephant's Head.

4a., green; red surcharge.
6a., yellow-brown; black surcharge.
2. Wmk. Star.


## HOLKAR.

Currency:- The same as British India.
1886. Portrait of Holkar, Mabarajab of Indore, in an oval, inscriptions in English and in Indian characters; typographed on white wove paper; perf. 15.


Kanna, purple.

## HYDERABAD.

## (uEccan.)

Currency:-'The same as British India.
1866. Large oblong type; desigu formed of Indian characters aud ornaments, see first cut below; tatle douce engraving; white wove paper; prif. 11t.
lanna, olive-green

1869. Jesign without a back-ground, see second cut above; same engraving; perf. $11 \frac{1}{2} \times 12$.

1. White lald paper.
da., brown...
2a., yellow-green
2. White wove paper.
da., brown
2a., yellow-green, olive-green.
Note. The stamps of 1866 and 1869 are chronicled imperf., but such specimens are probably either accideut:ll sarieties, or proofs. The la. is dated 1283 in Indian figures between the two horizontal groups of characters; the da. and 2a. are dated 1286 in the centre; the dates correspond with 1866 and 1869 of the Christian era.
'There are fresh looking specimens to be met with, of the la. in pale olive-green, of the da. in pale red, and ofithe 2a. in bright green, all perf. 12d like the following issues; I think it probable that these are reprints. There are, I believe, 240 minor varieties of type of each of the values of the 1869 issue.
\| *TO. Similar design to thar if 1869 , but with a backgrund, see cut annexed, dated 1236 also; same ellynting; no varielies of ilpe. but the valures diffror from each other in the partern of the ground of the central circle; white wove
 p:uper; perf. 124.
年: , brict-red
1a.. violet-brcwn, grey-brown
2:., green, jellow-green
3a., orange-brown.
4:1., grey
s:l. brown
1٪i., grey-blue
Note. It in worthy of remark that on the stitups of 1869 and 1870. the values are expressed in forur different kinds of letiers or characters, in the small labels surrounding the central circle, and two of the sets of characters on the 1 a and 2 a . of 1869 differ distinetly from the corresponding ones on the same values of 1570 .

## OFFICIAL STAMPs.

Date? The ordinary stamps surcharged (in M. -. ?) with ludian characters siguifying Serrice, in red or in black.

## 1. Stamp of 1866.

1a, olive-green, red surcharge
la., - black " (?)
Note. Specimens of this stamp exist with the black surcharge, all that I have seen show the characteristics of the stamps which I believe to be reprints.
2. Stamps of 1869 .
dil., brown, red surcharge
2a., green
da., brown, black surcharge
2a., green,
$\qquad$
3. Stamps of 1870 .
a. With red surcharge.
da., brick-red
la., brown
2a., green
3a., orange-brown
4a., grey
8a., brown
12a., grey-blue
b. With black surcharge.
ta., brick-red
la., brown
2a.. green
3a., orange-browu
4a., grey
8a., brown
12a., grey-blue
Note. The officials of this State were very obliging a few years ago, and offered their stamps of all issues, in any variety of color or of paper; these fancy impressions are of course of no value to the collector. The surcharged stamps were not chronicled in Europe until 1879 , but 1 possess a specimen of the la.
of $186 t$, with red surcharge, and of the stamps uf 186: with both red and black surcharges, obliterated, and having every app*arane of being original impressions. Besid^s these I have the la. of $1 \times 66$. and the $2 u$ bright green of 186\%, perf $10 \frac{1}{d}$ and bearing the black surcharge, unused, and probably reprints.

## JAMMU and KASHMIR.

Curreney :-'The same as British India.
Note. The abore is the name of the State, as given in the printed heading of a native telegraph form, and is no doubt the otficial desiguation.

## istamps for the Cily or Province of Jammu?

1868. Circular design as ent annexed, the characters denoting the value are in the ceniral star or lotus leaf; the characters surrounding this are translated as Post of Janu, at the top, and Dominions of the Principality of the Ruler of Jamu
 and Kawhir, 1923, round the remuining part of the circle. The stamps are correctly phaced when the three strokes on the $\frac{1}{2} a n n a$, the one stroke for 1 anna, and the stroke inside the crescent on the $t$ annas, are nearly vertical. Hand-stamped on various papers, imperf.

$\frac{1}{2}$ anna.
1 anna.
4 rupee $=4$ dnnas.
There are two varieties of type of each of the two lowne values; type 2 is the one commonly met with; type i of each is very slightly larger than iype 2, and the shapes and relutive positious of the characters differ distinctly in the two types of the same value.
1869. Buff paper, roughly laid,
ta., black, (Type 1)
la., red,
4a., blue
1870. Grey paper; laid, but not showing the lines very distinctly.
da., black, purple-black, ('lype 1)
\&a., green, (Type 1)
da., blue,
1a., bluce,
la., blaek. ‘f
la., carmine-red, (l'ype 1)
1a., pirple, (lype 1)
4a., black,
4a., red
4a., blue $\qquad$
Note. All the impressions of Types 1, of the da. and la., that I have secn are either on buff or on very dreidedly grey paper. ill both cases laid, nnd plainly of native manufacture. I have never sten Type 2 of exther da. or la. upon paper of these tints.
```
4n., greenish-grey
8a., red-llisc
1r., blue-grey
```

$\qquad$
Errors or defective impressions lettered ARIDKOT.

6a., yellow-brown
42., greenish -grey
8., red-Jilac.

1r., blue-grey
OFFICIAL BTAMPS.
1886. The same as the ordinary issue of the same date, but surcharged service, in addition, in black.

6a., yellow-brown
$\frac{1}{2}$ a., green
1a., chocolate
2n., blue
3a., orange
4n., greenish grey
8a., red-lilac.
1r+, blue-grey

## Ertor, lettered aridiot.

6.., yellow-brown

Error, lettered servic for service.
6a., yellow-brown

## GWALIOR.

Currency:-The same as British India.
1885. Current stamps of British India survharged with the name of this State in English and in Indian characters.

1. With the name in Indian charactera at the top, and in English at the bottom of the stamp, fu black. Stamps with wmk. Star.
1a., green
13., chocolate.

2a., tlue
2. Surcharged in two lines close together, the Indian below the English.
a. Wmk. Elephant's Head.

4s., green; red surcharge.
6., yellow-brown; black surcharge
2. Wmk. Star.

1a., green; red surcharge.
in., chocolate; blacke,"
Je. 6p.. brown " "
2., blue; red "

Sa., ornoge; black "
Sa., lilac; " "
1r., grey: red "

## HOLKAR.

Currency:- The same as British Ludia.
1886. Portrait of Holkar, Maharajah of Indore, in an oval, inscriptlons iu English and in Indian characters; typographed on white wove paper; perf. 15.

danna, purple

## HYDERABAD.

(DECCAN.)
Currency:-The same as British India.
1866. Large oblong type; design formed of Indian characters and ornaments, see first cut below; tallle douce engraving; white wove paper; perf. 11ね.

1anna, olive-green

1889. Design without a back-ground, see second cut above; same engraving; perf. 111212 .

1. White laid paper.
da., brown
9a., yellow-green
2. White wove paper.
da., brown
2a., yellow-green, ollve-green.
Note. The stamps of 1866 and 1869 are chronicled imperf, but such specimens are probably either accidental varieties, or proofs. The 1a. is dated 1283 in Indian figures between the two horizontal groups of characters; the 2a. and $2 a$. are dated 1286 in the centre; the dates correspond with 1866 and 1869 of the Christian era.
There are fresh looking specimens to be met with, of the la. in pale olive-green, of the da. In pale red, and ofithe 2a. in bright green, all perf. 12t like the following issues; I think it probable that these are reprints. There are, I believe. 240 minor varieties of type of each of the values of the 1869 issue.
3. Similar design to that of 1869 , but with a background, see cut annexed, Gated 1286 also; same engraving; no varieties of type, but the values differ from each other in the pattern of the ground of the central circle; white wove
 paper; perf. 12d.
da., brick-red
1a.. violet-brcwn, grey-brown
2a., green, yellow-green
3a., orange-brown.
4a., grey
Sa., brown
12a., grey-blue
Note. It is worthy of remark that on the stamps of 1869 and 1870, the values are expressed in four diffrrent kinds of letters or characters, in the small labels surrounding the central circle, and two of the sets of characters on the da and 2a. of 1869 differ distinctly from the corresponding ones on the same values of 1870 .

## OFFICIAL STAMPS.

Date? The ordinary stamps surcharged (in M. - . 8) with Indian characters siguifying Service, in red or in black.

1. Stamp of 1866.
la., olive-greea, red surcharge
Note. Specimens of this stamp exist with the black surcharge, all that I have seen show the characteristics of the stamps which I believe to be reprints.
2. Stamps of 1869.
da., brown, red surcharge.
2a., green
da., brown, black surcharge
2a., green,
3. Stamps of 1870 .
a. With red surcharge.
da., brick-red
la., brown
2a., green
3a., orange-brown
4a., grey
$8 \mathrm{a}_{\text {., }}$ brown
12a., grey-blue
b. With black surcharge.
da., brick-red
la., brown
2a.. green
3a., orange-brown
4a., grey
8a, brown
12a., grey-blue
Note, The officials of this State were very obliging a few years ago, and offered their stamps of all issues, in any variety of color or of paper; these fancy impressions are of course of no value to the collector. The surcharged stamps were not chronicled in Europe until 1879 , but I possess a specimen of the 1 a .
of 1866 , with red surcharge, and of the stamps of 1864 with both red and black surcharges, obliterated, and having every apprarance of being original impressions. Beeides these I have the Ia. of 1866. and the 2 a bright green of 1869 , perf 122 and bearing the black surcharge, unused, and probably reprints.

## JAMMU and KASHMIR.

Currency:-The same as British India.

Note. The above is the name of the State, as given in the printed heading of a native telegraph form, and is no doubt the official desigaation.

## Stamps for the City or Province of Jammu?

1866. Circular design as cIIt ann $\cdot$ xed, the characters denoting the value are in the ceniral star or lotus leaf; the cbaracters surrounding this are translated as Post of Jamu, ut the top, and Dominions of the Principality of the Ruler of Jamu
 and Kashmir, 1923, round the remuiuing part of the circle. The stainps are correctly placed when the three strokes on the $\frac{1}{}$ anna, the one stroke for 1 anna, and the stroke inside the crescent on the 4 annas, are nearly vertical. Hand-stamped on varlous papers, imperf.

$\frac{1}{2}$ anna.

## 1 anna.

$\ddagger$ rupee $=4$ annas.
There are two varieties of type of each of the two lower values; type 2 ls the one commonly met with; type 1 of each is very slightly larger than ype 2 , and the shapes and relative positions of the characters differ distinctly in the two types of the same value.

1. Buff paper, roughly laid,
$\frac{1}{2}$ a., black, ('Type 1)
1a., red,
4a., blue
2. Grey paper; laid, but not showing the lines very distinctly.
da., black, purple-black, ('Type 1)
da., green, (Type 1)
ba., blue, "\%
$\qquad$

1a., blue,
1s., black. "
1a., carmine-red, (lype 1)
1a., ptirple, ('lype 1)
4a., black,
4a., red
4a., blue $\qquad$
Note. All the impressions of Types $1_{*}$ of the da, and la., that I have secn are either on buff or on very ducidedly grey paper. in both cases laid, and plainly of native manufacture. I have never $8 \cdot$ en Type 2 of elther $\frac{1}{2}$. or la. upon paper of these tints.
3. Rougbly laid, greyish, native made paper, varying in thickness; Types 2 of the a. and la.
da., dull red, vermilion
da., black
dain, briyht blue, slate-blue
da., emer:ild-green, sage-green
da., canary-yellow
1a., deep blue, bright blue.
la., full red, orange red
la., curmive-red.
1a., black
1a., emerald-green, sage-green
1a., canary-yellow
4a., black
4a., full red, orange-red
4a., emerald green. sage-green
4a., blue, bright blue
4a., slite-blue
4a., canary-yellow
4. Very thick laid paper, of very rough surface.
da., black, (Type 2)
Ja., orange-red, (T'ype 2)
Note. I believe these stamps cuntilued in use for some years, indeed they may be in use, or available for postage still, though all. except I think the oldest varieties, are fal more common unused than used. Probably many of the later impressions have been struck principally, if not solely. for collectors.: Moens catalogues many of those given ubove as reprints, but states that they were allowed to be used for nostage. The following I have never seeu used, but some of them are placed by Moens under the beading I have just alluded to.
5. Ordinary white laid paper; smooth, clear impressions, (1877).
da., black
da., slate-blue.
da., chrome-yellow
1a., slate-blue.
19.. red

4a.. dull blue, slate-blue
4a., red
6. Ordinary white tissue paper, (1886).
da., black
ta., vermilion
ta.. brighs blue
ha.. deep green
1a., vermilion.
1a.. bright blue
Note. Theimpressions on papers $\overline{3}$ und 6 are from Dies 2 of the $1 / 2 \mathrm{a}$ and $1 \mathrm{a} . ;$ they are all in oll colour, many of the earlier ones are in water colour, and care should therefore be taken not to wet their faces.
Stamps for the State of Jammu and Kashmir.
1866-67. Rectangular stamps as cut annexed (the illustration represents the $1 / 4$ anna) ; inseriptions in the centre denoling the value and date in two different natures of character; the oval band is inseribed JummooKashmir at the top, with the


Star or Lotus Flower between the two words, and Lominiuns (of the) Ruler (of) Jummoo and Kashmir round the r maining portion

At the top of the central oval is the value in Persi-Arabic characters; this is followed on most of the stamps by the date liu Arabic numerals. then comes the value in Indian characters and at the bottom the date. in Indian figures; the following cuts show the centres of the six alues.

$\ddagger$ auna.


2 annas.

$\frac{1}{1}$ anna.


4 inutias.


1 amma.


8 annas.

Typographed on various papers; imperf. The earlier impressions are in water colour.

186? (-86?.) Dated 1923 of the Vikrama Era. corresponding with 1866 A. D.. the fa. and 2a., are printed in strips of five varieties of type each; the $1 / 2 \mathrm{a}$. and 1a, are printed together in a square block of four, three varieties of $1 / 2 \mathrm{a}$. and one of 1 a .; the 4 a . and 8 a . are printed singly.

1. Thin, rose-coloured, native-made piper. ta., black on rose

2. Greyish native-made paper, laid more or less distinctly, aud varying in thickness.
ta., black
ta., black
ta., blue
$\frac{1}{2}$ a., red, orange-red
da., orange
1a., black
1a., blue
19., green

1a., red, orange-red
2a., brown-yellow, ochre, oltve-yellow
4a., dull green, emerald
8a., brick-red, vermilion, rosc-red
Note. The 1a., 4a., and 8u., have not the date in Arabic figures, the second line inside the oval being entirely deflcient. The $\frac{1}{2}$ a. and la., of this date are not those commonly found in the set of stamps of this type; hey are however common in red, they are rare in the other colours.

## 3. White laid, European paper.

fa., black. (1876?)
2a., ochre-yellow, (1874?)
4a., green, (1876?)
8u., red,
4. Thin white wove, European paper.

4a., grey-green
8a., bright red
5. Reprints (?) on smooth, glossy, native-
made paper. (1881).
ta., pale lilac
2a.,
6. Reprints (?) on white tissue paper.

4a., green
4a., vermilion
Note. These stamps, I believe, became obsolete in 1878, and if so those described under 5 and 6 must be reprints; I have n-ver seen any used specimens of 3 or 4 , and have always supposed them also to be philatelic farieties.

The $1 / 2 \mathrm{a}$. and la. are catalogued by M. Moens as locsls for Jumimoo, and all the others of this type as locals for Kashmir; and if this be so they may be in use still.
1866. Variety with a very small Star at the top; dated 1923; said to be printed singly: grey native-made paper.
fa., black
1867. Dated 1924; the $1 / 2 a$. , has a very small Star at the top, the la.. has a regularly formed Star. and has the date in very small arable figures; both are probably printed singly; greyl-h native-made paper.
ta., hlack
la., black.
1a., blue
la., pale brown
la., orange-red, carmine-red
Note. Both these $1 / 2 \mathrm{a}$. (if both exist) are of extreme rarity; the one usually chronicled is described as dated 1924 , but the only specimen I have ever seen was, if I am not greatly mistaken, dated 1823. I'he la. is occasionally to be met with in carmine-red, it can be distinguished from the 1a. of 1866 (1923) by the presence of the date in Arable, and by the figure 4 instead of 3 in the Indian date; the colour will distinguished the carmine-red specimens from the 1a, which follows, In which the Arabic date also is in very minute characters; this stamp is rare in any other colour.
1867 ( -86 ?). Dated 1924, all the types of both values have the Arabic date; twenty varleties of the $1 / 2 a$. in four horlzontal rows, and five of la, in oue row.

1. Greyish native-made paper.
da., grey-black, rusty-black
g., blue

1a., grey-black, rusty-black
1a., slate-hlue.
la., vermilion, orange
la., pale brown, yellow-brown
Nite. These are the cummon $1 / 2$ a., blue, and lu., orange, etc., forming part of the set of Cashmere stamps of thls type; the two values in black. and the la., blue, are of great rarity.

## 2. Thin white European paper.

la., orange. on wove.
4. Ordinary white laid paper.
ta., milky blue
la., orange-brown
5. Reprints (?) on white tissue paper; (1886).
da., vermilion
da., slate.
在a., dull green
1a., brown
Note. It is impossible to say why the various blocks or dies of $1 / 2 \mathrm{a}$. and 1a. were made, or why those values were printed in so many different colours. It is equally wonderful that the last 1a. should only have beeu reprinted in one colour, while the $1 / 2$ a. appears in four varleties!


1/2anna.


4 annas.

1878-86. Designs as cuts above, the $\$$ a., $1 / 2 \mathrm{a}$., la and ta., of ithe firat type, the fa., and 8a., of the second. The fa., and ta, are in sheets of 15 varleties of type, flve rows of three; the 1 a. . and 2 a. , in sheets of 20 varieties, five rows of four; and the 4 a., and 8a., are in sheets of 8 varleties, two rows of four, with lines of dots between the stamps to imitate pertorations.

The Persi-A rabic inscriptions are all Inside the oval, those denoting the value being at the bottom; the inecriptiuns in the oval band are in Indian characters. those denoting the value are at the top on the four lower values, on the upper right in the two higher.

## Typographed in oil colors, on various papers.

1878. Thickish white wove paper, imperf.

4a., slate, slate-blue.
la., mauve.
2a., mauve, dull blue
fa., red
1a., "
2a., "
ba., black
1a., "
2a.. " (?)
Note. Tbe black stamps are stated to be for official use, but I do not know whether this is so or not.

## 1878-79. White laid paper.

## 1. Imperf.

fa., slate, slate-blue, violet
1s., mauve, dull brown
2a., slate-violet, mauve, indigo.
da., red
1a., "
2a., "
da.. black
1a., "
2a., "
1879. 4a., red 4a., "
2. Roughly perf. 10 to 12 (experimentally or unotficially?).
$\frac{1}{2}$ a-, slate
ta., red
1a., '
\$a., red (thick shiny ink)
1879-80. Thin white wove paper, varying from pelure to thickish tissue paper; imperf.
ta., deep , red, pale, red, orange-red
4.,

1a., red, pale red
2a., deep red, pale red
4a., "
8R., "

1880. Rough impression in water colour; imperf.
ta., ultramarine on white laid.....
wove
1883. Thin wove paper. as in 1879-80, the ta is of the same type as the other low valups, and is printed in sheets of 15 varieties, flve rows of three, on white paper tinged with yellow from the impression; the $2 a$. is on thin yellow tissue paper, the remainder on white; imperf.
ta., brown on yellow
ta., brown
1a., greenish-grey, olive-brown
1a., greeu
2a., yermilion on yellow
4a., deep green, yellow-green
4a., pale grey-green
8c., bright blue.
8a., indigo, blush black
Note. The fa, is inscribed half a quarter anna.
1886. Thin white wove puper, imperf.
$\dagger$ a., yellow
4, vermilion
da., bright blue
1886. Type of the 4 a . and 8 a ., but without the fimitation perforalions between the rown; sheets of twelve varieties in three rows of four; thin white wove paper; imperf.
\$a., vermilion

## JHIND.

## Currency:-'1he same as British India.

187К-86. Design as cut annexed, Indian characters denoting the value in fmall oblong rectangle, surmounted by the letter " $R$ " enclosed in an inverted heartshaped frame, the whole surrounded by a rectangle; with fowers flling in the

$\frac{1}{2} a_{n} \ldots a$. background. Lithographed on various papers.
1875. 'Thin yellowish-white wove paper; imperf
da., deep blue, dull blue
1a., rose-lilac
2a.: dall yellow
4a., dull greeu
8a., slate
1876. 'Thick, blue laid paper; imperf.
ta., blue, dull blue
la.. magenta.
2a., orange-brown.
4a., glate-greell
8a., slate-violet, red-violet.
1886. (reprint or re-issue?) paper as last, perf. 12.
ta., blue
Note. These atamps are printed in sbeets of fifty, surrounded by a single-lined frame; they are not, however, in fifty varieties of type, and the same original served for the outer part of the design of all the values, the rectangle containing the value alone being changed.
The values are suffliciently indicated by the colours; the illustration shows the characters for $\frac{1}{2}$ anna, those for 1 anna and 2 annas are similar to those in the Persi-Arabic inscriptions on the stamps of Jammu and Kashmir; those denoting 4 annas and 8 annas are differect to those on the corresponding values of the latter State.


1882-84. Value in indian characters, and letter " $R$ " in various firmes; the value on the da. is in similar characters to the previous issue, on the other values it is the same as on the stamps of Jammu and Kashmir, Twenty-five varleties ot type of each value; fifty
stamps ou the sheet, two 8 amas. blocks of 25 side by side, enclosed in a single-
liued frame. Lithographed on various papers.
1882. Thin white wove paper; imperf.
da., yellow.
la., brown.
2a.. dull blue.
4a., sea-green
8a., vermilion
1883. White laid paper; Imperf.
da., yellow.

1a., brown
8s, vermiliou
18S. Similar type to the da. but smaller; lithugraphed as before in sheets of filty, 25 varieties of type.

1. I'hin white wove paper, imperf.
ja., orange-brown
2. 'Ithick white laid paper; imperf. ds, orange-Inown
3. 'I'bick white wove paper; imperf. 8a., vermilion

End of 1884. Perf 12.

1. Wbite wove paper.
ta., orange-yellow.
la., brown
2a; blue
4a., green
2. White lail paper.
fa., orauge-brown.
1a., brown
8a., vermilion
1885-86. Current stamps of British India, surcharged with the name of the state in various forms, as follows:-
July, 188 s . Surcharged JHind on the left, state on the right of the head, in curves, in black.
3. Wmk. Elephant's head,

4a., green
2. Wmk. Star.
ts., green
1a., chocolste
2a., blue
8a., red-lilac
1r., blue-grey.
Varieties with the surcharge inverted.
ta., green
la., chocolate
2a., blue
8a., red-liluc
lr., blue-grey.
March (?) 1886. burcharged JeEnd--state in two horizon al lines.

1. Wmk. Elephant's head.
la., green, red surcharge.
2. Wmk. Star.
fa. grien, red surcharge
la., "h.colate, black surcharge
2a., blue, red "
8a., red lilac, black "
lr., blue-grey, red "
Note. A set has been chronicled surcharged JHind-state, it various colours as above, but I believe that set does not exist. The spelling Jhind has been reverted to since, as bylow.

September, (?) 1886. Surcharged JHind state in two lines, in black; wolk. Star.
da., green
1a., chocolate
2a., blue
4a., greenish-grey
8a., red-lilac
lr., blue-grey

## OFFICLAL STAMPS.

1885-86. Stamps of British India, wmk. Star, surcharged service, in addition to the surcharges described above.

July, 1885, Surcharge in curves, in black.
da., kreen
1a., chocolate
2a., blue
March, (?) 1886. Surcharged JEend-state.
da., greea, red surcharge
1a., chocolate, black surcharge.
2a., blue, red
End of 1886. Surcharged JHIND-SRATE, in b!ack.
ta., green
la., chocolate (?)
2п.. blue

## NABHA.

Currency:-The same as British Indin.
1885-86. Current stamps of British India burcharged nabha - state, as follows:

July, 1885. Surcharge in curves, on either side of the head. in black.

1. Wmk. Elephanl's head.

4a., green
2. Wink. Star.
ta, gruen
1a., chocolate
2a. blue
8a., red-lilac
lr., blue-grey
March, (?) 1886. Surcharge in two horizontal lines.

1. Wmk. Elephant's head,

4a., green, red surcharge.
Error, surcbarged nab'Hia.
4a.. green, red surcharge
2. Wmk. Star.
da., green, red surchurge
1a.. chocolate. black surcharge
2a.. blue. red ",
8a., red-lilac, black "
1r., blue-grey, red
OFFICIAL STAMPS.
1885-86, The same as the above. surcharged service ill nddition.

July, 1885. Curved surcharge in black.
An.. greeu
1a., chocolate

## 2a., blue

1886. Surcharge in straight lines.
da.. green, red surcharge
1a., chocolate, black surcharge
2a., blue, red surcharge.

## NEPAUL.

Currency:-The same as British India.
1881-86. A fancy device iu the centre, with Indian characters in the rectangular frame, those denotiug the value are at each side, see cut; lithographed.
1881. White wove puper.


1. Imperf.

1a., blue
2a., purple.
4a., yellow-green
2. Pin perf.

La., blue
2a., purple
4a., yellow-green
1886. Yellowish, native-made paper; imperf. 1a., dark blue
2a., slate-violet.
4a.' yellow-green

## NOWANUGGUR.

Cirrency:-Docra= $\downarrow$ cent.

| そ!• |
| :---: |
|  |  |

18752-87. Inscriptions in four lines in Indian characters, enclosed in a singlelined frame, see cut; the characters denoting the value are at the bollom, typeprinted in black, on coloured wove or laid paper; imperf.

## 1 docrit, violet.ruse

```
", green, yellow-green.
", deep ycllow, pale yellow.
    yellow luid (1887)
```

Note. These stamps are set up from types, and the setting being very roughly done, there are as many varieties of type as there are stamps on the sheet; in addition to this the types are probably reset every time that a fresh supply is required; the three values are usually printed from the same setting, the thgures 1,2 , or 3 , being iuserted as required. I possess sheets. or portions of sheets, of four settings. of all three values, and a fifth sheet of the I docra, all of fifteen varieties each; and I believe there are also settings showing ten varieties on the sheet.
1877. Sword in an oblong oral, enclosed in a rectangular frame; name above, POST stamp below. inseriptions in Indian characters inside th oval, ste cut. Typographed on white latd paper.

1. Perf. 12d.

1 docra, grey-blue

## 2. Imperf.

1 docra, blue, grey-blue

## POONCH.

## Currency:-The same as British India.

1884-86 (?) Square stamps, as cuts below, varying in size with the valne; inscrlption in two lines of Devanagari at the top, and of Persi-s rabic in the lower half, the second line in each case denoting the value. Hand-stamped on various pupers; impert.


1 anna.


4 аплสя.

1884(?) White wove paper
$\frac{1}{2}$ anna, vermilion $\qquad$

1885. 1. Yellow laid or wove bâtonue paper.
da., vermilion on yellow...................................

| 1a., | '6 | " |  |
| :---: | :---: | :---: | :---: |
| 2a., | 6 | " |  |
| 4a., | 46 | " |  |

2. White laid bitonué paper.

3. Thick bluish laid paper.

4. 'Ihick white laid paper.
tha.. vermilion.
19.,
28.,

4a.,
1887. Pale green laid paper.


Note. It seems probable that the stamps that have been chronicled of types with a square inscribed frame, are fiscals.

## PUTTIALLA.

## Currency:-The same as Brltish India.

1884-85. Stamps of British India surcharged puttialla-state, in various forms. 89 follows:

October, 1884. Surcharge incurves on either slde of the head.

1. Wmk. Elephant's Head; red surcharge.

4a., green
2. Wmk. Star. a. Red surcharge.
la., green
Ia., chocolate
2a., blue
8a., red-lilac
1r., blue-grey
Variety with surcharge inverted.
8a., red-lilac
b. Surcharge in red and io black.
18., chocolate

8a., red-lilac
1885. Surcharge in two horizontal lines.
I. Wmk. Elephant's Head.

4a., green; red surcharge
4a., green; red and black surcharge
2. Wmk. Star.
ta. green; red surcharge
la., chocolate:black surcharge
2a., blue; red 4
8a., red-lilac; black
lr., blue-grey; red
"
4
Errors surcharged auttialla for puttialla.
ha., green
1a., chocolate
2a., blue.
8a., red-lilac
lr., blue-gray

## OFFICIAL STAMPS.

1883-87. 1. With the curved surcharge in red, aud the word service, in black.
ta., green
1a., chocolate
2a., blue
2. With the horizontal surcharge in red and service, in black.
$\frac{1}{2}$ a.. green. (1887)
2a., blue.
Error surcharged puttilla for puttialla.
2a., blue.

## RAJPEEPLA.

Currency:-4 paisas-1 anna-3 cents.
1880. Designs as cuts annexed and below; the Sword should be placed with the point upwurds; the characters denoting the values a, e in the corners on the lowest value, at the bottom os the two others; lithographed on white wove paper; perf. 11 to 124.


1 paisa.


2 annas.


4 annas.
] paisa, blue, deep blıf
2 annas, yreen.
4 -t red.

## SCIDNE.

Currency:-'The same as Brl ish India.
1851. Circular design similar to the annexed cut. the device on the top of the Heart should resenble a figure "4," aud inside the Heart should be the letters e. I. c. (East India Company); enibossed on white or coluured wove paper; impert.

danna, white
\& " pale blue
Note. Ihese stamps, though for local use. were not those of a native state they were issond under the authority of Sir Bartle Frere, and formed the first Issue of postage stamps in India.

## SIRMOOR.

## Currency:-The same as British India.



1879-80, Inscriptions in English and in Indian characters in a fancy frame, see cut annexed; the value is in the last line but one. Lithographed on thickish white paper, perf. 114.
1879. Wa., green on wove.
1880. 4a, blue on laid.
1885. Portrait of the Rujat in an oval iuseribed frame, enclosed in a rec. tangle with ornaments in the cormers. lithographed on white wove paper; perf. 142.


3 pies, brown
$6 "$ green
1 anna, blue
2 " carmine-rose

## SORUTH:

Currency: -20 annas of a Koree $=1$ rupee.
1877. (?) Design as cut
 annexed, type-set jnscriptions in $n$ single-lined square frame; the characters denoting the value are in the third line. 'I'ypographed in sheets of 20 varieties of type, and more than one setting for each value; there are two settings for the la., black on blue, one for the 1a. red, and three for the 4a.; laid paper, imperf.
1 anna, black on blue.
1 " red on white...
4 " black "...
Errors:-1. With the last character in the third row deficient.

1 anna, black on blue
4 "
2. With the xind of circumflex under the last character in the top row deficient.
1 anna, black on blue.
1 " red on rokite
4 " black "
3. With the accent over the last character In the third row deficient.
1 anna, black on blue
Note. This accent serms to distinguish the singular number from the plural.
4. With the group of characters under the left hand ornament deticient
1 anna, red oss zohite
万. With the accent over the last character but one in the third row, instead of over the last.
1 anna, red on white
6. With the first half of the right hand group of characters in the third row deficient. 4 annas, black on rohite


1877-86. Dekigns as cuts above, with inscriptions in English and in Indiau characters; typographed (?) on white paper.
1877. The 1a. in sheets of 15 varieties. three rows of five, with a solid border at the top and sides; the 4a. In strips of flve varieties in a row; laid paper, imperi.
1a., yellow-green.
4a., vermilion, brown-red
1878. The 1a. in sheets of 20 varieties, a fourth row being added, with inecriptions in the border above and below, laid paper; imperf.

1a., yellow-green, blue-green
1883. Yellowish laid paper, otherwise as last.

## 1a., yellow-green

1886. The la. in 20, the 4a. In 5 varleties, on white paper; perf. 12,
1887. Laid paper.

1a., green, blue-green.
4a., vermilion, brick-red, brown-red
Variety. imperf. vertically.
1a., green

## 2. Wove paper.

4a., brown-red

## THE

## Philatelic Catalogue,

By MAJOR E. B. EVANS, R. A.

# ADHESIVES: <br> Section 2.---Great Britain and Colonies. <br> <br> GROUP 5. 

 <br> <br> GROUP 5.}

Ceylon, Hong Kong, labuan, North Borneo, Straits Settlements, and Offices in Native States.

PRICE, 10 CENTS.

> PHILATELIC PUBLISHING CO ROOM $\begin{gathered}\text { i, TURNER BUILDING. } \\ \text { st. LoUIS, Mo. } \\ 1888 .\end{gathered}$

## GROUP 5.

## GEYLON.

Currency:-For the early issues the same as Great Britain.

For the later issues: 100 cents=1 rupee (Indian.


1857-70. Profile of Queen Victoria tolpft as in cuts above, taille douce engraving; white wove paper.
1857. Wmk. star, imperf.

1. Paper tinged bluish by chemical action; rectangular type.
1 d., blue
6d., viole -brown
$\$ 1.50$
2. White pa, er; rectangular type.
ld., pale blue, blue, deep blue
8.15

2d., yellow-green, sea-green......................... . . 35
5d., warm brown.
6d., violet-brown, light brown, deep brown
10d., vermilion.
1 sh. , dull violet.
Octagonal type.
4d., rose, pale rose
8d., warm brown, deep brown
9d., brown violet, olive brown
lsh. 9d., green, yellow-green.
2sh., light blue, deep blue


1860-64. Profile of Queen Victoria to left in a circle, as cut annexed; typographed on white wove paper.

[^10]1860, exist rouletted. but probably unofficially.
1861. Types of 1857, wmk. star, white paper; perf. 14 to $151 / 2$.
1d., pale blue, deep blue.
2d., yellow-green, deep green
5d., brown, reddish-brown
6d., brown, yellow-brown
10d., vermilion
18h., pale vlolet, deep dull vlolet
4d., rose, lake red.
8d., brown, yellow-brown
9d., lilac-brown, deep brown, olive-brown
2sh., blue, pale blue
1862-63 (?). Perf. 121/6, the $/ 1 / 2 \mathrm{~d}$. no wmk., the 10d., wmk. हtar.
td., lilac
10d.. vermilion
Note. The perforation of 1861 is irregular, varying from 14 to $141 / 2,15$, and $151 / 9$ on the same sheet, doubtless from some defect In the construction of the machine. The 1216 perforation is regular. but not very cleanly cut, it is found on the stamps of various British Colonies. The two values noted above are the precursors of a whole set with this perforsion.

1863 (?). White wove paper; no wmk.;pert. 121 and 13.
id., blue.
5d., red-brown
6d., brown, dark brown.
10 d ., orange-red
1sh., cold violet.
9d., brown
Note. These unwmikd. stamps are scarce; they were originally described as all being upon paper of the same kind, a thin, tough paper, showing the impression about 1 mm . shorter from the top to bottom than the wmind. stamps, and perf. 13. It has recently, however, been stated that specimens showing no wom. exist, upon paper otherwise exactly the same as that wmkd. Crown and C. O., and of the same length as the wmkd. specimens.

1864-70. Wmk. Crown and C. C., perf. 12d.
dd., violet, mauve. - 15

1d,. pale blue. deep blue............................... . 10
2d., sea-green, emerald green..................... . 15
2d., yellow-green (1867) ............................. . 15
5d, carmine-brown (1865) ........................ . 25
6d., brown. yellow-brown, deep brown .10
10d., vermilion, orauge............................... . 15
1sh., violet, bright violet............................. . 20

| 4d., rose, lake-rose | . 25 |
| :---: | :---: |
| 8d., deep red-brown................................ | . 35 |
| 9d., yellow-brown, brown, deep brown.. | . 35 |
| 2sh., blue, deep blue | . 25 |
| 28h., Prussian blue (1870).......................... | . 25 |
| Change of colors (1867-69). |  |
| 2d, olive-yellow, deep dull yellow......... | . 15 |
| 5d., Yellow-green, olive-green................ | . 35 |
| Bd., full greeu (1869)....................... .......... | . 35 |
| Varieties imperf. (accidentally ?). |  |
| t di, lilac .. .................................................. |  |
| 1d., blue........................... ........................ |  |
| 2d., yellow................................................. |  |
| \$d., olive-green. |  |
| 6d., brown........................................ ....... |  |
| 4d., rose. |  |

Note. The last one of these alone, has been met with used.

1867-68. Profile as in the annexed cut, in au oval on the ld., in a circle on the 3d., typograpled on white wove paper; wmk. Crown and C. C.

1867. Perf. 12ł.

3d., rose
1868. Perf. 14.

Varlety imperf. (accidentally ?).
3d., rose.


1872-85. Protile to left in various frames, see cuts annexed and below, a difterent design for each value; typographed on white wove paper; perf. 14.

1. Wmk. Crown and C. C.
2. 

2c. pale brown..................................... 8 . 02
4c., slate01

8c., dull orange.................................................................... 02
16c., lilac. mauve................................. . . 03
24c., green.. ........................................... . . 03
36c., blue, ultramarine........................ . 15
48c., rose................................................................... . 05
96c., brownish.grey ............................. . 10



October, 1882. Provisiunals, surenarged Sixteen or twenty at the top, ' 16 "' or " 20 " iu the middle, and cents below, in black.
16 c . on 24 c ., green
20 c . on 64 c ., red-brown
2, Wink. Crown and C. A.
1883. 2c., brown ..... 02
4c., lilac-rose ..... 02
1884. 2c., green ..... 01

24c., purple-brown
1885. 4c, rose.

8c., yellow02

Note. I do not think that the 4c. rose, or the 24 c . purple-brown. were ever issued for use, except with the surcharges described below.

January, 1885. Stamps of 1872-85, with the values altered by surcharges; the surcharges are all in woords, in some cases in capitals, in others in ordinary type. The 5c. is surcharged "Postage \& - Five - cents Revenue," in four lines, the others bear the value alone, in black.

1. Wmk. Crown and C. C.

5 c. on 24 c ., green 3
ถ. on 32c., slate............................................................... . 15
5c. on 36c., blue............................................. . 15
ธ̄c. on 48c., rose............................................................ 50
5c. on 64c., red-brown................................. . 15
5c. on 96c., grey.................................................... . 50
10 c . on 24 c ., green
10 c . on 36c., blue
10 c . on 64 c ., red-brown
20 c . on 24 c ., green..................................................... . . 50
20 c . on 32c., slate
25c. on 32c., slate............................................................ . 30
28c. on 48c., rose ............................................. . 15
30c. on 36c., blue .............................................................................. 50

Varieties with surcharge upside down.
5c. on 32c., slate $\qquad$
5c. on 36c., blue
30c. on 36c.,"
2. Wmk, Crown and C. A.

5c. on 4c., lilac-rose ..................................... . 05
5c. on 4c., rose ................................................... . 05

万̄c. on 16e., mauve ....................................... . 10
bc. on 24c., purple-brown
10c. on 16c., mauve
10c. on 24c.. purple-brown ............................. . 25
15c. on 16c., mauve...................... ................. . 25
Varieties with surcharge upside down,
ac. on 4c., rose
je. on 16c., mauve
Note. Several other varieties have been chronicled with inverted surcharge; but those given above are said to be the only varjeties or which genuine specimens are known. 'lise above were made in the colony, by surclarging the stamps in stock.

1885-86. The same types with the values obliterated by a bar, and fresh values surcharged in black, perf. 14.

1. With the word postage crossed out, and surcharged revenue and postage, in thin block capitals at the top, and " 5 CENTS" below; wink. Crown and C. A.
5c. on 8c., lilac
\$. 02
2. Surcharged with numerals and the word cents, in thick block type; wmk. Crown and C. A.

3uc. on 36c., olive
at́c. on 96c., grey
. 50
3. Surcharged "1R. 12 C, " in thick block type; wmk. Crown and C. C.
1r. 12c. on 2 r . 00 c ., red-brown
$\$ 1.00$
Note. These were surcharged in England, pending the preparation of dies for the new values.

4. Varioustypes, the 5c.and 25 c. as cuts above, the 1r. 12c. of similar type to the 2 r . ouc., and the other values of the second design given above; typographed on white wove paper; wmk Crown and C. A. ; perf. 14.
Бc., lilac........................................................... . 01
15c., olive-greeu ................................................. . 03
25c., buff-brown ............................................................. 10
28c., slate ....... ..... .............................................. . 10
1r. 12c, red-brown ....................................................................

## official stamps.

Note. The following stamps were surcharged with the word service, in block capitals, in 1869, but appear never to have been issued for use in that condition.

1. Typex of 1857, wmk Crown and C.C.; perf. 12t.
a. Black surcharge.

2d., orange-yellow
4d.. rose
8d., red-brown
lsh., pale lilac
b. Red surcharge.

6d., deep brown
2sh., Prussian blue
Variety, imperf.
2sh., Prinssian blue
2. Stamps of 1868 , perf. 14.

1d., blue
3d., rose

## HONG KONG.

Currency:-The same as the United States.

1862-86. Profile of Queen to left in a rectangle, name above, value below, and the same in Chinese characters at the sides; typographed on white wove paper; perf. 14.


1. No wmk. (1862).

2c., brown
8c., pale yellow
12c., blue
18c., lilac
24c.; green
48c., rose
96c, grey-black
2. Wrak. Urown and C. C.
1863. 4c., grey .... ................ ....................... 8.02

30c., vermilion.......................................... . 10
1865. 2c., brown ..... ........................ .... ........ . 02

8c., yellow, orange............................ 03
12c., blue..... ........................................................ 03
24c., green.............. ................. .... ....... . 05
48c., rose......................................................... . . 08
96c., dull yellow ........................................ ..... 2.50
96c., grey-black.......................................... . . 08
1871. 30c., mauve..... .................................... . 02
1875. 18c., lilac.............................................. . 12
1876. Provisional. surcharged 28 - cents sloping tigures, and italics, in black.
28c. on 30c., mauve ........................................ . $2 \bar{\circ}$
1877. Surcharged " 16 - cents," in ordinary type, in black.
16 c . on 18e., lilac............................................. . . 50
1877. 16c., yellow ....................................... . 15

Provisionals surcharged similarly to that of 1877.
1879. je. on 18c., lilac ................................ . 20

10c. on 12c., blue .................................. . 15
10c. on 16c., yellow ................................ . 50
1880. 5c. on Sc., orange........... ................. . 20

10c. on 24c., green .................................... . 20
1880. 2c., rose
. 02 5c., blue
10c., lilac 02 48c., brown .05
3. Wmk. Crown and C. A.
1882. 2c., rose................................................ . 02
bc., blue01
1883. 4c, slate ..... 02
1884. 10c., green ..... 01
1885. Provisionals surcharged with fresh ralues in figures, and the word Cents, in block type, in black.
20c. on 30c., vermilion .................................... . 15
50 c . on 48 c ., brown30

1 dlr. on 96c., grey........................................................... . 50

## FISCALS USED FOR POSTAGE.



## 16.

1874. ${ }_{3}^{2}$ dirs, sage-green ............................... ${ }^{3}$. 35 3 " violet 10 " rose
1875. 1 dir., blue $\qquad$
1876. Surcharged " 12 CENTS in black.

12 c . on 10 dlrs., blue $\qquad$
1884. 3c., orange $\qquad$
3c., reddish-brown
25c., green
1885. 1c., lilac
$\qquad$
©c., lliac
10c., lilac 1 dlr . 50c., claret.

## LABUAN.

Currency:-The same as the United States.
1879-86. Profile of Queen to left in an oral, enclosed in a rectangular inscribed frame, as cut annexed; taille douce engraving, white wove paper; perf. 14.

1. Wmir. Crown and C. A. placed sldeways, so that one
 stamp shows the crown only, and the next the letters, the paper being intended for long upright rectangular stamps (1879).
2c., green
6c, brown orange

12c., carmine
16c., deep blue. $\qquad$
2. Wmk. Crown and C. C.
1880. 2c., grass-green

12c., brown-orange
12c. carmine
16c., deep blue .35
1880. Provisionals, surcharged:-

1. With the numeral of the value obliterated in red, and a numeral surcharged in the centre in red or in black.

6, in red, on 16c., blue
8, In black, on 12 c ., carmine
2. With a numeral surcharged in the centre, and a second one printed horizontally in the same colour, over the original numeral.
6 , in red ou 16 c ., blue (?
8, in blach, on 120., carmine
End of 1880. 10c., brown
1881. Provisionals, surcharged iu black.

1. Surcharged Eight - Cents, in two lines.
8c. on 12c., carmine
2. Surcharged Eight - Cents, in two lines. 8c. on 12c., carmine $\qquad$
Variety, with surcharge upside down.
8c. on 12c., carmine $\qquad$
Note, Several varieties of the last surcharge are chronicled; but they are due simply to broken letters or defective impressions.
3. 8c., carmine 6 .25
4. Provisional, surcharged One Dollar followed by initials in red ink, in manuscript. 1 dlr, on 16c., blue. $\qquad$
5. Wmk. Crown and C. A., as on the other colonial stamps.

40c., orang
6. Provisionale, surcharged in black:
7. Surcharged "2 Cents," in ordinary type, horizontally.
2c. on 8c., carmine........................................ \& . 35
2c. on lbc., blue.
. 50
8. With a similar surcharge in larger type, and placed diagonally.
2c. on 8c., carmine
8.50

Note. All these three stamps are describpd as wmkd. Crown and C. A., but I have little doubt that the 16 c . is wmkd. Crown and C . C. as this value has not been seen with the new wmk. in its original color. -
End of 1885. 2c., red
.05 8c., violet
, 16
18S6. 10c., deep brown ..... 25
16ic., dull grey-blue ..... 35

## NORTH BORNEO.

Currency:-The same as the United States.
1883. Arms in a rectangle. inscribed fostage, NORTH BORNEO above, see cut; typographed on white wove paper; perf. 12 (and 14?).


2c., reddish brown
4c., red, carmine .16
8e., blue
8c., green 20

Provisionals, surcharged in black.

1. Surcharged " 8 Cents," vertically.

8 c . on 2 c ., reddish-brown
2. Surcharged eight cents, in two lines. horizontally.

8c. on 2c., reddish-brown. $\qquad$

Find of 1883. Large stamps, with Arms and supporters, inscribed NORTH BORneo above, and post. aGE \& REVENUE below, see cut annexed; frame different for che two values. Typographed on white wove paper; perf. 14.

50c., purple ..... 80
1 dollar, carmine ..... 1.00
1885. Variety of type of the issue of 1883 , with larger numerals.
2c., brown
1886. Type of the lower values of 1886 ; perf. 12.
de, violet-roge
lc., orange
10e., blue...
Provisionals, surcharged in black, with heavy block numerals, and the word cents, in Roman capitals.
3c. on 4c., pink
5c. on 8c., green
Variety, with an ordinary figure " 3. "
3c. on 4c, piuk
Surcharged "and Revenue." in two lines, in block type, in black.
10c., blue


1886-87. Types of 1883 altered, so as to read british north borneo at the top, the word postage on the lower values being placed on a scroll below the Armis; the 25 cents and 2 dollars as cuts above, impression and paper as before.

1. Perf. 12.
tc., violet-ruse.. .. .......................................... . 03
lc., orange.
.04
2. Perf. 14.

2c., chestnut-brown ..................................... 8.06
4c., carmine ..................................................... . 10
8c., green ............................................................................... 20
10c., blue ......................................................... . 25
25c., slate.............................................. ......... .. . 25
50c., lilac ................................. ........................ . 50
1dir., red ................................... ......... .............. 1.00
2 dlrs, sagf-green .......................... ................. 2.00
Error on sheet of 4c.
1c., carmine
.$\$ 5.00$

1887. Type of the lower values of 1886 , but lettered postage a REvENUE on a scroll below the Arms; perf. 14.
3c., violet
.08

## STRAITS SETTLEMENTS.

Currency:-The same as the United States.

September, 1867 Stamps of British India, of 1860., except the 4 annas, which is of the type of 1866, gurcharged with a crown at the top, and the value in words (except in the two highest values) below, as in the annexed cut.


|  |  | in red, on $\frac{1}{2} \mathrm{a}$, blue | 8. 25 |
| :---: | :---: | :---: | :---: |
| 2 |  | in " on لa., brown | . 50 |
| 3 | $"$ | in blue, onla., | . 50 |
| 4 | " | in black. on la., | . 50 |
| 6 | " | in violet, on 2a., yellow | 3.00 |
| 8 | " | in green, on 2a., " | . 30 |
| 12 | " | in rose, on 4a., green | 4.00 |
| 24 | $"$ | in blue, on 8ia, rose... | . 25 |
| 32 | " | in black, on 2a., yellow | . 25 |

Provisional, with three half crossed out, ind figure "2" inserted, in manuscript.
$2 a$, on 3 c., red and blue
Note. Undoubtedly genuine specimens of this provisional exist, it was probably made and used at some outlyiug office, where $2 c$. stamps ran short.

1869. Protile of Queen to left as in euts abuve, the six lower values similar to the first cut, the two higher similar to the second; typographed on white wove paper; wmk. Crown and C. C.; perf. 14.
2c., brown.............................. ........................ . 02
4c., depp rose ............. ............ ...... ................ . 03
6c., pale violet. bright violet....................... . 03
8c., orange-yeliow, dull yellow ............... . 03
12c., pale blue, blue ...................................... . 05
24c., green....................................................... . 0 s
32c., vermilion, pale red................................ . 10
96c., grey........... . ..... .................. ...................... . 10

End of 1872. Profle to left in a hexagon, as in cut annexed; Impression, paper, etc., as above.


30c., maroon
1879-81. Provisionals, formed by surcharging various values of the above issues, in black.
1879. Surcharged "Five," or "Seveu Cents," in two lines.
5c. on 8c., yellow
7c. on 32c,, vermilion
Varieties, without a full stop after the irst word.
5c. on 8c.. yellow
7c. on 32c., vermilion
With a comma in the middle of the word of value, thus " $F$, ive."
5c. on 8c., yellow.
1880. Surcharged with upright numerals " 10 ," alone; five minor varieties of type of the numerals.
10c. on 30c., maroon.
1880. Surcharged with upright pumerals, and the word cents, in small italics below them. Three varieties of figure " 5 ," five varieties of "10."
5c. on 8c., yellow
10c. on 30c., maroon
1881. Surcharged with sloping figures, and cents in larger italics.
ac. on 4c., rose
10c. on 6c., violet
. 10
10c. on 12c., blue .15
I2c. on 30c., maroon.
. 25
1881. Surcharged with block numerals "10" alone ? (I think this is a doubtful variety).
10 on 12c., blue?


January, 1883. Designs as cuts above; impression, etc., as before.
ǒc., purple
10c., glate-black .............. ................................................... 02

1882-83. Types, etc. as before; wmk, Crown aud C. A.; perf. 14.

```
1882. 2c., brown
. 12
```

4c., rose ......... ......... .......... ............... . . 03
6c., violet ........................................... . . 03
8c., orange ....................................... . 03
10c., slate black...................................... . . 02
1883. 2c., carmine....................................... . 02

4c., brown ................................................... ..... .02
5c., blue .......................... ... ................ . 03
12c., purple ......................... ................ . . $0 \overline{5}$
24c., green............................................. . 05
1883-85. Provisionals with varlous surcharges: the 12c., blue, and 32c. wmk. Crown and C. C., the others wmk Crown and C. A.

Surcharged in words, in block type, vertically, in black ( 3 minor varieties).
1883. 2c. on 32c., red
\$1,50
2c. on 8c., orange .. ................................ 1.00
1884. 2c. on 5 c, , blue
1883. Surcharged with a sloping numeral and Cents in italics, in black.
2c, on 4c., rose 8.75
2c. on 12c., blue. 1.50

## Error; surcharged Ccnts.

$2 c$. on 4c., rose.
1884. Surcharged with an upright numeral, and Cents in Italics.


Surcharged in addition with a large figure " 8 " in red.
8c. in red and black, on 12c., purple
1885. Surcharged "3-CENTS,in two lines, in black.
3c. on 5c., blue $\qquad$
1886. The 32c., printed in red-violet, surcharged three cents in block capitals, in black, with the original value cancelled by a bar; wmk. Crown and C. A., perf. 14.
3c. on 32c.. red-violet
Note. I saw this in an official collection in the beginning of 1886, but it does not appear to have been issued till some months later.
1886. 'The 5c. of 1882 surcharged "3cents,' sloping figure and italics, in two lines, in black.
3c. on 5c., purple
1887. Type, etc., of 1868 ; wmk. Crown and C. A.; perf. 14.
32c., orange

Stamps employed at British Post Offices in various Native States.

## BANGKOK.

Stamps of various issues, surcharged with a capital letter "B," in black.
$?$ Stamp of the issue of 1867.
32c. on 2a., yellow
Note. This stamp was chronicled in 1885, and although it is possible that a specimen so surcharged may have passed through the post at Bangkok, it seems highly improbable that an issue of stamps so long obsolete can have taken place.
1882. 1. Wmk. Crown and C. C.

2c., brown(?)
4c., rose
6c., violet
8c., orange
10c.. slate-black
12c., blue
24 c ., green
86c., grey.
2. Wmk. Crown and C. A.

2c., brown........................................................ . 15
4c., rose ................................................................................................ 25
8c., yellow.
.15
10c., slate-black .....  35
24c., green .....  60
1883. Provisional stamp of 1883.
2c. on 32 c ., red
$\qquad$
1883-84. Wmk. Crown and C. A.
2c., rose ..... 08
4c., brown ..... 15
ธc., blue (1884) ..... 20
6c., lilac ..... 25
1885. Wmk. Crown and C. C.
30c., maroon

## JOHORE.

1884-85. The 20. rose, surcharged with the name of the State, in black.

1. Surcharged joHOR, in block type.

2c., rose. . 08
2. Surcharged Johore, in block type.

2c., rose.
3. Surcbarged JOHOR, in Roman capitals.

2c., rose
Note. There are several minor zarieties of each of the above.

## PERAK.

1879. Stamp wmkd. Urown and C. C., surcharged with a crescent, a star, and the letter "P," in an oval, in black.
2c., brown.
1880. Stamp wmkd. Crown and C. C., surcharged perak in five varietles of capitals, in black.
2c., brown
.25
1881. The same stamp, surcharged " $P$ " only, in black.
2c., brown.
1883-84. Stamp wmkd. Crown and C. A. surcharged perak, in four varieties of capitals, in black.
2c., rose.
. 08
1882. Stamp surcharged 2 cents-pErak, in two lines vertically, in black.


2c. on 4c., rose
Note. The existance of this stamp, which is prohably due to a supply of 40. stamps being sent to Perak in place of 2c., leads me
te consider the following variety as of doubtful authenticity, as no higber value thay 2 c . has been chronicled as in use in this State.
1884 ? Stamp wmkd. Crown and C. A., burcharged perak, in black.
8c., orange (?)
1888. Stamp wmkd. Crown and C. A.. surcharged one cent Ferak, in various types, in black.

1. With sloping figure " 1 ," and the words in italic capitals, in three horizontal lines.

## 1c. on 2c., rose

2. Surcharged perait in Roman capitals, and " 1 Cent," sloping figure and italics.
1 c . on 2 c ., rose $\qquad$
3. All in words, in block capitals, in two lines, vertically.
1c. on 2 c ., rose.
4. Surcharged "One - OENT - PERAK," in three horizontal lines of italics.
1c. on 2c., rose
Variety. with the word One upside down.
1c. on 2 c ., rose
5. The same stamp, surcharged ONE CENT - PErak, in two lines of capitals, in blue.

1c. on 2 c. , roge.


## SELANGOR.

1879 ? Stamp wmkd. Crown and C. C., surcharged with a crescent, a star, and the letter "S," enclosed in an oval.
2c., brown, red surcharge.
2c.. brown, black surcharge
1881. The same stamp. surcharged selanGOR, in block capitals, in black; four minor varieties.
2c., brown
1882. Stamp wmkd. Crown and C. A., surcharged with letter " S " alone, in black.
2c., brown (?).
Note. I believe the authenticity of this variety is doubtful.
1882-87. Stamps wmkd. Crown and $U$. A., surcharged SELANGOR, in a large number of varleties of type, (usually block capitals) in black.

1887. Surcharge in fancy capitals.

## 2c., roвe.

## SUNGEI UJONG.

1879 ? Stamps surcharged with a crescent, a star, and the letters "S. U" in an oval, in black.

1. Stamp of British India, 1865.

4 anna, blue
Note. I have grave doubts as to the genuine nature of this stamp.
2. Stamp of Straits Settlements, wms. Crown and C. C.
2c., brown
1881-82. Stamps wmkd. Crown and C.C., surcharged with the name in full, in two horizontal lines, block capitals, in black.
2c., brown
4c., rose
Note. There are several varieties of type this surcharge, some of which, I believe, are peculiar to one value, and others, to the other.
1882. Surcharged "S. U.," in black.

2c., brown (Crown and C.C.)
2c., brown (Crown and C. A.)
4c., rose
1882-87. Stamps wmkd. Crown and C. A., surcharged with the name in full, in a large number of varieties of type; in two horizontal lines in black.

1882-3-4-5-6-7. Surcharge in block capitals, several minor varietles.

> 2c., brown
> 10c., slate-black
1885. Surcharge in italics, with initial capItals only.

## 2c., rose.

1885. Surcharge in italie capitals.

2c., rose
1886. Surcharge in Roman cepitals, in two varieties.
2c., rose
Note. All these numerous varietios of surcharge, are, in my opinion, as unimportant as they are uninterestiug to the general collector. 'The stamps no doubt are over.printed in small quantities, and every time a fresh supply is required the type is set up afresh, and a new variety is the result; therefore, the greater the demand, the greater the number of varieties produced. It is of interest to note that stamps of various surcharges are used in these various native States; but $I$ think it quite unnecessary to collect ull the minor varieties of the surcharges.

## THE

# Philatelic Catalogue, 

By MAJOR E B. EVANS, R. A.

## ADHESIVES:

Section 2.---Great Britain and Colonies.

## GROUP 6.

Cape of Good hope, British Bechuanaland, Griqualand, Gambia, Gold Coast, lagos, Mauritius, Natal, St. Helena, Sierra leone.

PRICE, 10 CENTS.

$$
*
$$



## CAPE OF GOOD HOPE.

Currency:-T'he same as that of Great Britain.
1853-64. Emblematic figure of Hope on an eagiueturned ground enclosed in a triangular lettered frame,
 as in the annexed cut; taille douce engraving; imperf.

1. Wmk. an anchor.
2. Paper blued by chemical action. 1d., brick-red
4d., blue........................................................................................ . 75
1857-64. White paper.
1d., brick-red, carmine................................. . 50
1d., deep-red (1863). brown-red (1864) ... . 50
4d., blue.......................................................... . 15
4d., violet-blue (1804)........................................... . 15
6d., lilac, violet .......... ...................................... . 75
6d., blate-lilac (1864),.................................................... . 75
1sh., deep-green, vellow - green ................... 1.00
Ish., emerald-green (1863),......................... 2.00
3. Wink. Crown and C. C. (1864 ?).
ld., brown-red.50

Note. The 4d., 6d., and 1sh., are chronicled, rouletted, no doubt unofficially.
1861. The same type, but locally engraved as a provisional issue; the back-ground solid; typographed on white laid prper; imperf.
1d., pale-red, deep-red, rose-red
5.00

4d., pale-blue, deep-blue
3.50

Errors. A 1d., stamp on the sheet of the fd., and a 4d., stamp on the sheet of the 1d. 1d., blue Rare. 4d., pale-red, deep-red Rare


1863-85. Figure of Hope, with a ram and a vine. enclosed in a rectangular frame, as annexed; typographed on white wove paper; perf. 14.

There are two varieties of this type:-A. With a double ontline, a fine white line, and a fine coloured line surrounding the whole stamp; B. With the fine white line omitted, so that there is no separate outer line to the lettered labels.
1 Wmk. Crown and C. C.
1863-77. (1'ype A.)
ld., rose (pale to deep) ................................. . 03
td., blue (.
6d., lilac ، 6 ............ .... .. .... ........ . 03

18h.. green (pale to deep)............................ . 05
6d., mauve (1877). . 03
1868. The 6d. of 1863 , surcharged "Four Pence," in red, with a bar to obliterate the original value.

4d., on 6d., lilac............................... . 10
1871. 1d., rose-red (I'ype B)........................ . 01

58 h . orange
. 08
1874. The 6d. of 1863, surcharged ONE Penny, in red, with a bar as before.
$1 d$. , on 6d., Hilac. . 25
1876. td.. grey-black, (Type B).............. . . 01
1877. 4d., deep blue, " .............. . 01
1877. The 1sh., of 1883 , with a similar surcharge to that of 1874 , but in black. 1d., on lsh. green
1879. 'I'be 4d. of 1877, surcharged Three Pence, and a bar, in red.
3d., on 4d. deep-blue.
Errors of the surcharge.

## The.ee for teree.

Pencb for pence.
1830. 'The 4d., Type B, printed in violet-rose, and surcharged Three Pence, in block capitals, in black.
3d.. on 4d., violet-rose ......... ........................ . 05
1880. 3d., violet-rose (Type B).................... . . 10
1880. 3d., surcharged with a large numeral "3," in black, to distinguish it from the 1d.; A. Tall, thlu numeral; B. Short, thick numeral. 3 on 3d., vlolet-rose (A) ........... ......... ........ . 05
3 on 3d., " (B) ................................... . $0 \mathbf{0}$
Variety with surcharge upside down. 3 on 3d., violet-rose (B)
1881. 3d., dull carmine .01
1882. The 3d. of 1881, surcharged "One-Half Penny," in two lines, in black, with a bar as before.
bd., on 3d., dull carmine
2. Wmk. Crown and C. A.; the 6d. remains of Type $A$. The other values are Type B. 1882. d., grey-black. .01
1d., carmine-rose............................................. . . . 01
2d., yellow-brown............................. . 01
3d., dull-carmine............................... . 01
6d., mauve............................................ . 03
5sh., orauge......................................... . 08
With the surcharge described above.
bd. on 3d., dull-carmine
. 00
3. Wmk. an Anchor and Cable; the 6d. and 1sh. Type A.
1885. dd., grey-black................................. . 01

1d., carmine-rose................. ... ....... . 01
2d., brown.......... .............................. . 01
6d., violet.......................................... . 03
1sh., green....................................... . 03
1883-85. Fiscals used for postage; profile of Queen Victoria to left in various frames; typographed on white wove paper; Wmk. Crown and C. C. perf. 15 and 14.

1. Stamps of ordinary size.

2d., lilac
4d., 111 lac
8d., lilec
2. Large sized stamps.

6d., lilac.
1Bh., chocolate.
2sh., green
2sh.6d. green
48h., lilac.
58 h ., violet.
88h., ultramarive

## BRITISH BEGHUANALAND.

1886-87. Stamps of the Cape of Good Hope. design of 1863 , Type $A$ for the 6d. and 1ah, Type B for the other values, surcharged "British-Bechuanaland," in two lines of small type.

1. Wink. Crown and C. C.

4d., blue; black surcharge.

## 2. Wink. Crown and C. A.

dd., black; red aurcharge
1d., rose; black ..... 06
3d., carmine black " ..... 15
5 sh., orange " .....  75

Variety, doubly surcharged.
dd., black; red and black surcharge.
3. Wmy. Anchor and Cable; black surcharge.

| $\begin{aligned} & \text { u., rose....... } \\ & \text { d., rose.. } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

2d., brown ...................................................................................................
6d., violet........................................................................................ 25
lsh., green.
.45

1887. Designs as cuts above; protlle of Queen


Victoria to left, in au octagon, with value at the sides, or in an oval, with value above and below; British-Bechuanaland-Postage and Revenue, surcharged in black on a label at the bottom; typographed on white wove paper; perf. 14.

1. Wmk. an Orb; head in an octagon.

1d., purple and black
2d., "، ".... ............................ . 1015

## GRIQUALAND.

1874. The 4d. Cape of Good Hope of 1863, surcharged 1d., in red in manuscript.
1d., on 4d.; blue
1877-83. Stamps of the Cape of Good Hope, design of 1863 , surcharged variously.
1875. Wmk. Crown and C. C.
1876. Surcharged $G$. w.

1d., rose ('「ype B); black surcharge......... $\$ 1.00$
4d., blue

## Variety without stops after the letters.

4d., blue; red surcharge
1877.(?) Surcharged $G$ in six varieties of large capitals. [."*

1878. Surcharged with a small capital G.
a. With a small Roman capital.
$\frac{1}{2}$ d., black (B) ; red surcharge................... 10
4d., blue (B) ;

1d., rose (B); " " ................ . 50
4d., blue (A); " " .................. . 10
4d., " (B) ; " ". ................ . 10
6d., lilac (A); " ${ }^{\text {(.................... . } 15}$
18h., green (A); " " .................. . 15
$5 \mathrm{sh} .$, orange (B) ; black " ................... . . 15
b. With a small Italic capital $\theta$ 'Type B.)
$\frac{1}{2}$ d., black ; red surcharge
4d., blue; "
dd., black; black "
1d.. rose
"
4d
4d., blue " "
1881. The 3d. of 1880 , with figure " 3 " in black surcharged with a small capital G .
3d., violet-rose; black surcharge
3d., " red " ..................
2. Wimk. Crown and C. A.
1883. Surcharged with a small capital $G$ in black.
2d., brown
3d., dull-carmine
Note. It is hardly necessary to state these surcharges may be found upside down, or printed twice over upou the same stamp.

## GAMBIA.

Currency:-The same as that of G.u.t Iritain.

1869-87. Profile of Queen Victoria to left in a circle, as in the aunexed cut, with name above and valne in words below: embossed in colour, on white wove paper.

## 1. No watermark.

1869. Imperf.
td., pale-brown, deep-brown
Gd., deep-blue

1870. Wmk. Crown and C. C.
1871. Imperf.
fd., browu .......................................... ........... . 40
6d., blue ....... . ..................... ........................... . . 00
1872. Perf 14.
pd., orange .................................................... . 03
ld., lake ...... ................................................. . 05
2d., rose .... .......... . ................. ...... ............... . 05
3d., pale-IIlue …....... .......... ................... . 15
4d., brown - ....................................... . 15
6d.. deep-blı. ............................................ . 25
lsh., deep-cr ree. . ........................................... . 00
1873. Wmk. Crown and C. A.; perf. 14.
1874. 2td., ultramarine15
3d., slate-grey. ..... 15
6d., olive-green ..... 25
lsh.. violer .....  50
1875. dd., deep-green .....  03
1d., carmine ..... 05
2d., orange ..... 10

Note. The watermarks are not very easy to distinguish upon these stamps, as they are printed froin small plates, with five stamps in a row, upon paper with six watermarks in a row, so that stamps and watermarks do not coincide.

## GOLD COAST.

Currency:-'I'ne same as that of Great Britain.


1875-86. Profile of Queen Victoria to left, in an octagon, enclosed in $a$ rectangular lettered frame, see cut; typographed upon white wove paper.

## 1. Wmk. Crown and C. C.

1875. Perf. 12
ld., blue ..... 04
4d., magenta ..... 06
6d., orange. ..... 15
1876. Perf. 14.
Id., olive ..... 03
ld., blue ..... 04
2d., green ..... 06
4d., magenta ..... 06
6d., oratuge ..... 15
1877. The 4 d . of 1879 , surcharged 1 d ., inblack.1d., on 4d., magenta
1878. Wmk. Crown. and C. A.; perf. 14.
1879. $\frac{1}{2}$ d., sea-green ..... 03 ..... 04
id., rose
id., rose
2d., slate-grey ..... 06
1880. 4d., magenta ..... 06
1886.(?) \& d., olive ..... 03
ld.. blue ..... 04

Note. The last two stamps were only chronicled in 1886, they were no doubt printed. if not issued, before those of 1884, unless a return to the old colours has taken place, in error or otherwise.

## LAGOS.

Currency:-The same as that of Great Britain.

1874-87. Profle of Queen Victoria to left, in a circle, with name above, and postage below, value in words on a white label at bottom, see cut; typographed on white wove paper.


1. Wmk. Crown. and C. C.

1874-75. Perf. 121/2.
1d.. lilac ............................... .............. ..... .. . 05
2d., blue ...... ......................... ....... ...... . 08
.dd., brow: (1875) ............................ ....... ....... . 10
4d., rose....... ............................... .... ........ . 08
6d., green . .... ....... ...... .......... ... .. ........ ....... . 10
1sh., orange (1875) .......................................... . 10
1870.(?) Perf. 14.

1d., lilac........ .................................................. . 05
2d., blue ....... .. ....... ............ .......... ................. . 08
3d., brown ..... .......... ........... ........................... . 10
4d., rose ................................. ........... ....... ....... . 08
6d., green .................. ........... ....... ... ................ . 10
1sh.. orange.................................................... . 10
Note. ' 1 'be $121 / 2$ perforation was certainly that first shown upon most of the values. bit copies perf. 14 appeared very shortly afterwards. The value ls printed separately, and is sometimes in a different shade from the rest of the design.
2. Wmk. Crown. and C. A.; perf. 14.
1882. 1d., lilac........... ........... ....................... 8.05

2d., blue ................................ ............... . 08
3d.. brown ...................... .................... . 10
4d., rose........ ........ .. ............................. . 08
6d., green(?)............ .......... ................. . 10
18h., orange ....................... ................. 10
1884. 1d., rose .......... .......... ......................... \$ . 05

2d., grey....................... ................... .... . 10
4d., lilac .......... ........... .......... ............. . 10
6d., ollve-green ........... ........... ..... ..... . 15
1886. |d., greeu ....... ........ .. ....... ...... .......... . 03
1887. 2sh.6d., deep-browu 5sh.. blue 10 sh , violet-brown
1887. With the value in a different colour from the rest of the stamp.

| 2d., purpl | in | blu | . 1 |
| :---: | :---: | :---: | :---: |
| 4d., "* | . | black | . 20 |
| 6d., | " | lilac | . 2 |
| 1sh., green; | " | black | . 50 |
| 2sh. 6d., green; | " | carmine |  |
| 5sb., " | " | blue.. |  |
| 10sh., " | ، | brown |  |

## MAURITIUS.

Currency:-12 pence=l shilling. as in Great Britain.
100 cents $=1$ rupee of British Yndia.

## 1. STAMPS OF COLONLAL MANUFACTURE.

Sept. 1847. Diademed profile of Queen Victorla to left. on a gound of vertical and diagonal lines; inscription post office on the left side, as in the first cut below. Taille Louce engraving; white wove paper; imperf.
1d., orange-red Rare. 2d., deep-blue Rare.

Note. 'Ihese stamps are of very great varity; they were printed singly, from small copper plates or dies.


184\%. sumilar design, but lettered post paid on the left, see second cut above, twelve varieties of style on the sheet of each value; same eugraving; imp.

1. Early impressions, showiug both diagonal and vertical lines in the back ground.
a. Stout yellowish white wove paper.
ld., orange-red $\qquad$ 87.50
Id., deep-blue, blue, pale-blue.

Error. Lettered penoe for pence. 2d., deep-blue, blue, pale-blue. $\qquad$
b. Blue wove paper.

1d., vermilion. 8.50
c. Thinner wove paper, discoloured by the gum and the ink.

ld., rusty-red.................................................. \$7 | ø 0 |
| :---: |

2d., blue, pale-blue
7.050

Error penow:-2d., blue, pale-blue.
2. Later lmpressions showing diagonal lines only in the background.
a. White or yellowish wove paper.

1d., rusty red
87.50

2d., deep blue, blue
7.50

Error penoe:-2d., deep blue, blue.
b. 'I'hin blaish wove paper.

1d., rusty red.
1d., brown, deep brown............................. 7.50
2d., blue, pale blue 7.50

Error Penoe:-2d., blue, pale blue.
Note. These stamps may fairly be divided as above into early and later impressions, but of course the two groups run one into the other. 'I'he finest impressions thave seen have all been on tbickish white paper: I possessed a very fiue early impression of the ld. on ordinary blue wove paper, but I have never seen a similar specimen of the $2 d$. Very early impressions of one of the types of the ld. show diagonal lines ruaniug in both directions as well as vertical lines, but these are exceedingly rare. The comparatively early impressious on paper $c$ are really intermediate ones, and shade off into the latter class. 'I'he majority of the latter are on bluish paper; they continued in use down to 1859 , when the plates were quite worn out.

March, 1859. Small profile to left with a plain band, see first cut below; background of vertical, horizontal and diagonal lives, and lettering on a lined ground also; twelve varieties on the sheet, taile douce engraving; wove paper; imperf.

$$
\begin{aligned}
& \text { 2d., blue on white } . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ \\
& \text { 2d., }
\end{aligned}
$$

Note. Very defective impressions of this type may be found also, showing the background alnost entirely worn out.


Oct: 3 1859. Larger profile to left with band, ou a ground of crossed diagonal lines, as in the secoud cut above, but lettered post paid on the left; twelve varieties of type on the sheet; engraving as before; blue wove paper, imperf.

## 2d., deep blue.

Note. I'bis stamp was printed from a reengraving of the worn out plate of the 2 d . of 1848. It was only in use for a short time, probably after the plate of March, 1859 , hid become too defective for further priuting; it is a very scarce stamp.

Dec., 1859. Diademed profle to left on a plain ground, with name above, value below, and a Greek pattern border at the sides, as in the annexed cut. Lithographed on creamy white laid paper; imperi.


1 p.blood-red, vermilion, pale red
2d., deep blue, pale blue, slate blue $\$ \overline{5} .00$

Note. There are no varieties of type of these, but some impressions of the 3d. appear to be lettered PFNCE for PENCE, through defective printing.

## II. Stamps with figure of britannia.



1854?-59. Type with name at the bottom and no value indicated, as cut annexed; taille douce engraving; white wove paper; imperf.

185it? Surcharged FOUR-PENCE, in black, in a curve above the bead of the flgure; paper discoloured by the ink, etc.
4d., green and black. $\qquad$ Rare,
Note. These stamps were certainly prepared for issue in 1854, but it is doubtful whether they were issued at that time.

May, 18ñ8. Paper not discoloured.

(6d.) vermilion.

1859. Paper discoloured.

(4d.) green

(9d.) magenta

Note. A supply of these stamps was sent out in 1849, in green, magenta, and brown-red, all of them slowing the paper very deeply tinted by the ink of the impression and chemical action; a further supply was sent out in 1858, in vermilion and blue, on paper not tinted. Some of them were used as described above.
The following were not issued for use at all but were sold iu bulk, with other remainders, to some collectors in 1872:-

Brown-red on discoloured paper.
Blue on white paper.
Kemainders of the magenta stamps were reissued in November, 1862 ,for use as 1d. stamps, that value having run out. Specimens thus used can only be distinguished in certain cases by the obliteration. Copies of this stampare also known surcharged EIGHT-PENCE, in black, but nothing is known as to whether they were ever issued in this condition.

1859-62. Similar type to the last. but with name above aud value below, see cut annexed; same engraving; white wove paper.


## 1. Imperf.

1859. 6d., blue 3. 75 1sh., vermilion....... .................. . ..... .. 1.00
1860. 6d., lilac-brown .820
1sh., yellow-green 2.50
1861. Perf. 144 and 15.
1862. 6d., slate
18h., deep green
III. TYPOGRAPHED STAMPS.


1860-72. Profile of Queen to left in an oval, with name above and value below, see ci:t; the Gu., lsh., aud 5sh. have the value in small numerals at each side of the oval. 'l'ypographed on white wove paper; perf. 14.

1. No wink.; paper varying in thickness.
2. Id., lilac-brown ................................... . 04

2d., blue, pale blue .............................. . 08
4 d., rose, deep rose................................ . 03
9 d., lilac, reddish lilac ....................... . 15
1862. 6d., green .............................................8 25

1sh., deep buff, buff.......................................................... 10
1863. 6d., slate-Jilac...................................... 8 . 50

1sh., greed............................................................ 25
Note. All the above, except the 6d. in green aud in slate-lilac, and the 18 sh . in green, are to be found both on a thin semi-transparent paper, und on a thicker opaque paper.
2. Wmk. Crown and C. C.
1863. 1d., lilac-brown, brown.................... $\$ .04$
ld., yellow-brown ........... ......... ...... . 04
2d., blue, pale-blue .......................... . 03
3d., vermilion .................................... 10
4d., rose; pale to deep .................... . 03
5sh., brown-violet............................. . 30
1864. 6d., Hilac.................... .......................... . 50
lsh., yellow, deep-yellow.................. 10
1865. 6d., green (pale and deep) ..... ...... 8.25

6d., yellowish-green......................... . 25
1868. 5sh., mauve.......................................... . 30
1870. 1sh., blue............................. ................. . 35
1872. 9d., green ........................................... \$2.00

Variety imperf.

## 2d., blue

Note. The various shades of the same colour, are of course due to separate printings, but there is no record of their different dates of issue; the 1d. In yellow-brown was certalnly the last in use. The two varieties of the 5 gh ., though no doubt intended to be the same, are so diatinct as to have been noticed at the time of their emission. The 1sh, blue appears to bave been so printed in error, only one supply I belleve, was ever made; and the 9d., green that were issued, were probably sent to the post office by mistake, as the supply of the 9 d ., lilac was never exbausted.

Oct. 1872. Similar head, in a different frame, see cut; white wove paper; wmk. Crown and C. C; perf. 14.


10d., maroon
\& . 50
1876-77. Provisionals; types of 1863 and 1872 , surcharged in black.
1876. Surcharged HALF-PENNY in two lines. dd. on 9d., lilac (Feb.) \& . 15 $\frac{1}{2} d$. on 10 d ., maroon (Oct.)........................... . 05

April 1877. The 10d. printed in rose. and surcharged half-penny in one line, with a bar across the lower label; wmk. crown and C. C.; perf. 14.
$\frac{1}{2}$ d. on 10d. rose
$\$ .05$
Dec. 1877. Surcharged "One Penny" or "One Shilling" in one line, with a bar below; wmk. Crown and C. C.

1d. on 4d. rose
18h. on 58h. brown-violet................................................ 1.50
1sh. on 5̄sh. mauve
1.50


Jan. 1878. 'l'ypes of 1860 and 1872 , surcbarged with values in cents and rupees in black, as in the annexed cut; the die of the lod. alone has the value removed as shown; white wove paper; wmk. Crown and C. C.; perf. 14.

2c. black and maroon
8.05

4c. on 1d.. pale-brown .................................. .... . 05
8e on 2d., blue................................................ . 05
13c on 3d., vermilion..................................... . 15
17c on 4d. rose.................................................. . 08
25 c on 6 d . slate-green ....... .... ......................... . 15
38c on 9d., lilac.................................... ........ . 75
50c on 18h, green........... ............................. . 10
2rs. 50c on 5sh., mauve ... .............................. 1.00


1879-87. Profile to left in varinus frames; a different design for each value; all lettered Madritius postage and value in full, as in the cut; white wove paper; perf. 14.

1. Wmk. Crown and C. C.
2. 4e., orange ........................ .................... . 03

25ic., olive-yellow ................................... . . 0
1880. 2c., brown.......................................... . . 03

8c., blue................................... .......... . 04
33c., grey-black.................................... . 15
17c., rose ..... 10
38c., violet ..... 50
50c., green ..... 60
2r6. 50c., brown-lifac. ..... 1.00
1883. Surcharged 16 cents, in one line, inblack.
16c. on $17 \mathrm{c} .$, rose ..... 25
1885. Surcharged 2 cents, in black, with abar below.

2c. on 38c., mauve.50
1887. Surcharged 2 CENTS alone, in red.

2c. on 13c., gley-black. 50

Note. This arrangement violates the strictly chronological order of issue; but it should be remembered that all the above stampe were printed either in 1880, or at all events before any of those that follow, though some of them were surcharged at later dates.
2. Wmk. Crown and U, A.
1882. 4c., orange............................................... . 03 8c., blue .04
1883. Surcharged sixteen cents, in one line, with a bar across the lower label.

16 c . on 17 c ., rose 08
1883. 2c., red-brown ..... 03
25 c ., olive-green ..... 05
18א5. 2c., green .....  02
4c., carmine ..... 03 ..... 03
1886. A new design with value in figures. " 16, ," and the word CENTS.
16c., chestnut-brown $\qquad$
Jan., 1887. Type as before. 50c., orange...

## NATAL.

## Currency:-The same as that of Great Britain.

1857-69. Embossed designs, the 1d. and 3 , as cuts below; the other values have a crown between the letters V. R., surmounted by natal in the upper part and the value in the two lines below; the 3 d . and 9 d . have no outer frame, the value is in an oval wreath on the $9 \mathrm{~d} . ;$ the 6 d . has a rectangular frame broken by ornaments in the corners, the 1sh. has a frame with straight sides and three scallops at top and bottom.


1857-58. Ordinary coloured wove paper; imperf.

| 3d., rose | \$1.50 |
| :---: | :---: |
| 6 d ., yreen | 5.00 |
| 91.. blue | 15.00 |
| 1sh., buff | Rare. |
| 1858. $\begin{aligned} \text { lil., bl } \\ \text { 1d., ro }\end{aligned}$ | 10.00 |
|  | 10.00 |
|  | 10.00 |

1869. Glazed wove paper, coloured on one side only, perf. $12 \frac{1}{2}$.
1d., ycllow $\qquad$

Note. The stamps of 1857-58, as also the unsurcharged stamps of 1860, etc., were employed both for postage and fiscal purposes. In 1869 the embossed stamps, printed on glazed and faced paper and perforated, were issued as fiscals only, but specimens of the 1 d . seem to have passed for postage in that year.

1860-64. Portrait of Queen Victoris in an oval, name above and value below, as in the annexed cut, taille douce engraving.


1. White wove paper, wmk a star (I860).
a. Imperf.
ld., carmine
3d., blne $\qquad$
b. Perf. 14 $\frac{1}{2}$ to 151.

Id., carmine.
3d., blue. .10

Note. The 3d. with star wmk is of very great rarity.
2. white or greyish wove paper, no wmk. perf. 13 to 151.
ld., carmine-rose, deep red........................ 8 . 10
3d., dull blue, blue .10
6d., grey
Varieties:-Imperf.
3d., blue
Imperf. horizontally.
3u., bue
Imperf. vertically.
3d, , blue
3. White wove paper; wmk. Crown and C. C.; perf. 121 (1864).
ld., deep red, rose-red 8.10
-d., lilac, violet . 50

Note. These exist imperf. also, probably as procifs.


April, 1867. Profle to left in an oval band, lettered with name and value as in the aunexed cut; typographed ou white wove paper; wmk. Crown and C. C.
a. Perf. 12k.

1sh. greeu
b. Perf. 14.

1sh. green. 8.50

1869-74. Stamps of the type described above; surcharged with the word postage, to distinguish them from the stamps used for fiscal purpozes.

End of 3869. The 3d. of 1862 (no wmk.), the 1d and 6 d . of 1864 , and the $1 \mathrm{sh} .$, perf. 14 , with black surcharge, in various types.
a. In ordiuary Roman capitals, $12 \times 2$ mm., with a full stop.

1d., rose-red

8. 10

3d.. blue............................................................................ ...... . 50
6d., violet, mauve ............................................... . . 20
1sh. greeu ...................................................................................... 25
Varlety with surcharge upside down.
1d., rose-red
b. In taller capitals, $12 \times 2 \frac{1}{2} \mathrm{~mm}$., yo stop.

1d., rose-red, red.......................................... 8 . 10
3a., blue......................................................................... . . 50
6d., violet, dull-violet........... .......... ............ . 20
lsh., green........................................................ . 25
Varlety, with surcharge upside down.
Gd., violet
c. The initial only a capital, 2 mm . high, the word 12 mm . long.
ld., rose-red, red
3d., blue.
6d., violet-mauve
1sh., green.
Variety with surcharge upside down. 3d., blue.
d. Similar to the last but larger; "P" 24/8 mm . high, word 14 mm . long.
1d., rose-red
3d.. blue
6d., violet, mauve
1sh., green
Variety of the above, the surcharge apparently in the same type, but compressed, the word ooly 13 mm . long.
1d., rose-red
6d., mauve
Note. l'he lsh. is very seldom to be met with, bearing any but varlety $a$ of the surcharge.

1870-73. The aame types, wmk. Crown and C. C., perf. 14, with the surcharge in block capitals, on the 1d., 3d. and 6d., vertically at each side, on the lsh., In a curve below the head.
1d., red, vermilion, black surcharge
3d., ultramarice; red surcharge (1872)....

6d., pale-manve; black surcharge (1873)
1sh., green; green surcharge.
$\begin{array}{lll}\text { 18h.. } \\ \text { 1sh., } & \text { black } & \text { carmine }\end{array}$
Note.. The green surcharge is that ordinarily found on the 1 sh . specimens stowing it iu black or carmine are of great variety, aud may possibly be proofs or essaye.
1873. Type, etc., as last, with the surcharge in Roman capitals, vertically in the centre, in black.
1sh. brown-violet $\qquad$ S. 50

Variety. The same stamp (a fiscal) used for postage without a surcharge.

1sh., brown-violet
1874. Type, etc., of 1864 , surcharged in Roman capitals vertically at each side in black.
ld., red


End of 1874. Profile to left in various frames; the three lower values as in the cuts above and annexed, the 58 h . has the same head in a circular device, enclosed in a large rectangular frame. All are lettered natal postage, and value
 in words. Typograpled on while wure palper wmk. Crown and C. C.

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    1d., rose; perf. 14 ...................................... \$ . 01
3d., blue "05
6d.. lilac " ........................................... . 03
5sh., brown-violet; perf. 15 and 14.
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1875-76. Types as before of the stamps of 1860 and 1867 ; wmk. Crown and C. C. perf 14.

1. Surcharged postage horizontally, in amall block capitals, in black, (1875).

1d, red
2. Unsurcharged, fiscals used for postage (1875).
ld., orange-yellow.
6d., rose
3. Surcharged postage horizontally, in Roman capltals, $14 \frac{1}{2} \times 2 \mathrm{~mm}$. in black; no stop after the word.

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1875. 1d., red 6d., mauve 18h., green
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1876. 1d., orange-yellow

Varieties with surcharge upside down.
1d., red
6d., mauve
Variety doubly surcharged.
:sh. green.
1877. The 1d. stamp of the issue of the
"End of 1874," surcharged "Half $\frac{1}{2}$, " in letters and figures, in black.
a. With the figures " $h$ " 5 mm , high.
don ld., rose
b. With the figures 3 mm . high.
hd. on 1d., rose.
Note. 'Ihe word and the figures were surcharged separately, and numerous varieties may be found in the relative positions of the two surcharges. Specimens are also chronicled showing one of the surcharges printed twice on the same stamp.
1877. Iype, etc., of 1 s64, surcharged 'Half-penny," or "One Penny"' with bars to cancel the original value, and the word posTAGE as in 1875 (3).
dd. on 1d., orange-yellow.
1d. on 6d., mauve. ..... 10

Variety with the surcharge upside down.
bd. on 1d., orange-yellow
1878. Type similar to that of the fid. (Natal postage, of 1874 , but with hollowed corners; wmk. Crown and C. C.; perf. 14.
4d., brown
8. 02
1879. Type, etc., of 1864 , surcharged as iu 1877, described above.
1d. on 6d., rose
Variety with surcharge upside down.
1d. on 6d., rose.
Variety doubly surcharged; once upside down, and once correctly.
1d. on 6d., rose
1880. Profle to left in a circle, with natal postAge above, and value below as in the annexed cut; typographed on white wove paper; wmk. Crown and C. C.; perf. 14.

1/2d., bluc-green
.02


1882-87. The various types described above, lettered natal postage, priuted as before on white wove paper. Wmk. Crown and C. A.; perf. 14.
188.. 4d., brown............................................ \& . 02

6d., lilac. .03
1883. 1d. rose................................................... . 01
1884. $\frac{1 d}{}$., green............................................. 8 . 01

3d., blue .05
1880. Surcharged in black; a. one-half

1886. The 3d. printed in pearl-grey, and surcharged TWO PENCE, in block capitals, in black, with a bar below.
2d. on 3d., pearl-grey $\$ .10$

## 1887. Unsurcharged.

5sh., brown-violet(?)
1887. Profile to left in an octagon enclosed in a rectangular frame, the type employed for Antigua and various other colonies; lettered NAtal postage above. Typographed on white wove paper; wmk. Urown and C. A.; perf. 14. 2d., olive-green.
8.10

## ST. HELENA.

Currency:-Tbe same as that of Great Britain.


1856-87. Profile of Queen Victoria to left in a circle, on an engine turned ground; name on a curved label above, post-age-six pence in two liues below, all endorsed in a rectangular trame. with a background of engine turning. Taille douce engraving; white wove paper.

> 1. Wmk. a star.
> 183. 6 . Imperf.
> 6d., blue.
> 1862. Perf. 12 to 15.
> 6d., blue $\$ 1.00$
> 2. Wmk. Crown and C. C.
> Printed in various colors, and surcharged with a different value, in block type, and a bar cancelling the original value, in black.:
> a. The words of the surcharge are about 17 mm . in length, and the bar about the same.
> 1d., deep-red
> 81.00
> 4d., bright carmine ....................................................... 1.50
b. The lettering is more spaced, the words and the bar 19 mm . long.
1d., deep-red
Error, without the surcharge.
6d., deep-red
1864-77(?). Perf. 121
1864, Words $17 \%$ to 18 mm . long, bar very slightly shorter.
1d., deep-red .................. ....... ........................ 8 . 05
4d., bright-carmine .................................... . . 15
18h., yellowish-green ....... ............................ . 10

[^11]1d., deep red ..... 05
2d., pale yellow. ..... 10
3d., violet ..... 15
4d., carmine ..... 15
1sh., green, yellowish green. ..... 10
5sh., orange. ..... 2.00

Note. All the above varieties of the Id. have the surcharge in thicker type than the other values, and about $12 \frac{1}{2} \mathrm{~mm}$. high; the last 1 sh . and the 5sh. are surcharged in narrower type about the same height and set close together; all the rest have tall narrow letters about 3 mm . high.

1871? The surcharge in tall capitals on all the values; the bar very nearly the same length as the words.
1d., deep red ..... 05
$2 d .$, yellow ..... 10
3d., violet. ..... 15
Note. I think the 1sh. reappeared with thelong bar ulso, but there would be no great dif-ference between this and the same value of1864. All the above types exist, and they areeasily distinguishable one from the other, butI am not certain that the above order anddates are in all points correct.
1873. Without surcharge.
Bd., milky blue, ultramarine ..... 15
1882-83. Perf. 14. ? varieties of surcharge.
1d., deep red .....  05
4d., carmine (1883) ..... 15
1sh., green. ..... 10
3. Wmk. Crown and C. A.; perf. 14.
1884-87. 'Ihe 6d, unsurcharged, the otherssurcharged is before (varieties?)
1884. $\frac{1}{2} \mathrm{~d}$., emerald-green ..... -03
2d., yellow. ..... 10
6d., ultramarine. .....  15
1887. 3d., lilac ..... 15
(dd., slate-grey .....  10

## SIERRA LEONE.

Currency:-I'he same as that of Great Brittain.


1861-72. Profile of Queen to left in an octagon enclosed in a rectangular frame, with lettered labels attached at each side and top and bottom, see cut annexed. Typographed on wove paper.
a. Bluish white paper; imperf.

6d., violet
b. Bluish or white paper; perf. 14.

6d., violet on bluish
6d., "6 " white
$\qquad$
$\qquad$
1872. Thicker white wove paper; perf. $121 / 2$. 6d., mauve, Iilac.

1872-84. The same type for the 6d., and design as cut annexed, tor the other values. 'typographed on white wove paper.


## 1. Wmk. Crown and C. C.

1872-73. Perf. $121 / 2$.
1d., rose-red .......................................................... 8 . 03
3d., buff-yellow............................................................................. 08
4d., dull-blue.. .08
.05

1sh., green. .15
2d., magenta (1873) ..... 8. 05

## 1876-77. Perf. 14.

łd., pale-brown.................................................... \$ . 05
1d., rose-red.................................. .................... . 03
1łd., mauve .................................................... . 08
$2 d .$, magenta.................................................. . 05
3d., buff-yellow, golden-yellow................. . 08
4d., blue .......... ................................................ . 05
6d., mauve........................................................ . 10
1sh., green........... ............................................ . 15
2. Wmk. Urown aud C. A.; perf. 14.
1853. dd., brown........................................... 8 . 05

1 d., rose-red....................................... . 05
2d., magenta .......... ............................ . 05
4d., blue ................................................ . 05
1884. 支d., green............................................... \$ . 03

2d., grey-blue ........................................................... 05
4d. brown ............................................ . 05
Date (?), perf. 12.
六d., green .......................................................... 8 . 03
1d., rose-red .................................................. . 05

## THE

## Philatelic Catalogue.

By MAJOR E. B. EVANS, R. A.

## ADHESIVES:

Section 2.---Great Britain and Colonies. GROUP 7.

Fiji Islands, New South Wales, New Zealand, Queensland, South Australia, Van Diemen's Land or Tasmania, Victoria, West Australia.


## GROUP 7.

Currency:-The same as that of Great Britain, with the exception of some of the issues of the Fiji Islands, which are surcharged with the values in the currency of the United States.

## FIII ISIAND8.

1871-78. Designs as cut below, and one very similar for the ONE PENNY; the initials C. R. stand for "Cakamban Rex;'" typographed on white paper.


End of 1871 . White wove paper; wmk. fiji postAGE once on each sheet; perf. $121 / 2$.
1d., blue (light to dark)........................... $\$ 35$
3d., green 3d., green
1872. The same stamps, surcharged with the value in cents, "Two" ("Six" or "Twelve") "Cents," in black.
2c. on Id., blue.
6c. on 3d., green.
12c. on 6d., carmine.
. ....................... 2.00
Note. Imperforate copies of all the above may be met with, but they are not known used.
1875. The same as the last, surcharged in addition with the letters V. R., in black, and with a fourth value formed by a surcharge of "2d." in red or in black.
a. With Roman capital V. R.

Id., blue
3d., green.
6d., carmine.
2d., in red, on 3 d., green
2d., in black, on 3d. "
2d., " on 6d., carmine
b. With ornamental initials.

Id., blue
3d., green
6d., carmine
2d., in red, on 3d., green.
2d., in black, on 3d. "
2d. " on 6d., carmine.
Note. I have given this issue as bearing the value in pence, because although the surcharge in cents was still there, it was plainly taken no notice of when the new value two phence was formed. All the above are scarce now, and some of the varieties are very rare; I should suppose that the set was intended to be 1d., 2d., and 6d., though probably some sheets of the 3d. were issued at first without the surcharge "2d." The normal variety of the 2d. appears to be that in red on the 3 d .

The two varieties of $V . R$. are found on the same
sheet. There are numerous minor varieties, of punctuation, etc., of the surcharges, and the 6d. is found with the V. R. upside down.

1876-78 The same types, without the surcharge in cents, with V. R. over printed in an ornamental script monogram, in black. The 2 d . and 4 d . are formed by surcharges in words, in one line, in black. No wmk.; perf. $121 / 2$.

| a. Wove paper (1876). <br> Id., ultramarine | 10 |
| :---: | :---: |
| 2d. on 3d., yellow-green. | . 25 |
| 6d., carmine-rose. | . 25 |
| b. Laid paper (1878). |  |
| 1d., ultramarine | 10 |
| 2d. on 3d., yellow-green. | . 25 |
| 4d. on 3d., pale mauve | , 25 |
| 6d., carmine-rose. | . 25 |

Note. There is a variety of the $t$. from a defective die in the plate, showing a large white patch in the left upper corner.

1879-84. The same designs, but with V. R. engraved below the crown instead of $C$. $R$. White wove paper.
1879. With value surcharged as in the last issue; perf. 1212.
2d. on 3 d., green
1880-83. Without surcharge, the 3d. die altered to 2 d .; perf. $12 \frac{1}{2}, 10$, and $121 / 2 \times 10$.
id., ultramarine . ............... .................. 04
2d., pale green................................... . . . 04
6d., carmine-rose. . . . . . . ......................... . . . . . .
1884. With value surcharged; perf. 10.

4d. on 2d., mauve. . . . . . . . . . . . . . . . . . . . . . . . . . 10
1828. Design as cut annexed for the one shilling and a similar one for the five shitlings; in the higher value the central disc is in salmon, and the rest of the device in black. Typographed on white wove paper: perf. 10. i sh. pale brown
. 25 5 sh. salmon and black... 1.50


## NEW SOUTH WALES.

1850. Design copied from the Great Seal of the Colony, consisting of the, so-called, View of Sydney, enclosed in a frame lettered postage above, value in words below; the details of the frame different in each value. Taille doucc engraving; imperf.

There are two plates or stages of the Id., five of the 2 d. , and one of the 3 d. ; and the only method of dealing with these is to take each value separately, and describe its peculiarities, in doing which I follow the arrangement given in an exhaustive treatise on the subject recently published by the Lomdon Philatelic Sociely.

## One Penny.

Twenty five varieties of type on each plate.
Plate, I. Finely engraved; no clouds; no shading on the hill, or a shading of fine lines only; the dark portions of the frame are formed of fine close lines; the stars in the corners have a large number of short rays. Soft yellowish wove paper, blutish wove paper, and
 closely ribbed paper, white and bluish.
Id., red, brown-red, lake-red.
$\$ 5.00$
Plate II. Being Plate I

coarsely re-engraved; with clouds; rough shading on the hill; the dark parts of the frame apparently solid; stars with a few long rays only. Prominent varieties show: $a$. No cloud; 6 . No shading on the hill; c. No trees on the hill. Hard yellowish and bluish wowe, widely ribbed yellowish and bluish, and blue laid papers.
Id., red, brown-red, lake $\qquad$ .$\$ 500$

## Two Pence.

Twenty-four varieties of type on each plate.
Ploate I, Finely engraved; the spandrels filled in with vertical lines, straight and wavy; the corners resemble those of the first 1 d. and 2 d . of Great Britain; shading on the circular band on each side of the fan; date, etc., on the bale on which the principal figure on the seal
 is seated, Prominent varieties: -a. No trees on the hill; $b$. With the straight lines in the spandrels oblique instead of vertical. Soft yelloveish wove paper.
2d., pale blue, dull blue, indigo............... \$5.00
2d., greenish grey, pearl-grey.. 5.00

Note. This plate appears to have been touched up in parts, before its use was abandoned.


Plate II. Spandrels filled with horizontal lines, straight and wavy; Fan (as a rule) shaded inside, and with the lines dividing its segments running to the salient angles; date, etc., on the bale; a rough star in each corner, with a dot in the centre of it ; trees on the hill. Prominent varieties:-a. With the word CREVIT omitted from the motto; b. With fan divided as in Plate III and shaded as in Plate I; c. Fan divided as in Plate III but shaded inside; $d$. Fan with six segments instead of seven ; e. With the pick and shovel omitted.

Soft yellowish, atd hard bluish or grey wove papers.
2d., ultramarine, indigo
. 5.00
2d., blue (pale to dark), dull blue. . 5.00

Platr III. (Formed from a transfer from Plate II ?). Spandrels as in Plate II ; fan unshaded, and the divisions running to the re-entering angles; no
inscription on the bale; no dots in the stars; no trees. Prominent varieties:-a. Hill unshaded; b. Double cording on the bale, as in Plate IV; c. Fan with six segments only. Hard grey wove paper.
2d., grey, grey-blue, deep blue
$\$ 5.00$
Plate IV. (Re-engraving of Plate III?) Similar to Piate III, but the cording on the Bale is double lined, and a small circle is added inside the Star in each corner. Prominent varieties:-a. Hill unshaded; $b$. Fan with six segments; c. No clouds. Hard bluish and greyish wowe, and yellowish ribbed or laid papers.
2d., blue, deep blue, dull blue. . .............. $\$ 5.00$ 2d., violet blue.
5.00

Plate V. (A second re-engraving of or transfer from Plate III?) Similar to Plate IV, but the centre of the fan is formed of a small circle or pearl, in place of the three inner segments on the other plates, and the middle segment of the fan is divided by a line running to the salient angle. Prominent varie-ties:-a. Pick and shovel omitted; $b$. Fan with six segments. Hard grey wove, and yellowish and bluish laid papers.
2d., dull grey-blue.
.$\$ 5.00$

## Three Pence.



The Moto below the view is in three lines; the inscriptions at top and bottom are in colour on white; the sides of the frame are formed of interlaced ovals; the spaces around the circle are filled in with hosizontal straight and wavy lines. One plate only, with 25 varieties of type, the most marked variations being those shown by the greater or less extent to which the ovals at the sides cross one another; the copies showing no clouds are from the plate in a partially worn state.

Soft yellowish and hard bluish wove, yellowish and bluish laid papers.
3d., yellow-green, green, emerald.
.$\$ 2.00$

1851-54. Laureated profile of Queen to left, as in the annexed cut; taille douce engraving; imperf.


1851-52. Background of fine vertical and wavy lines, comers as shown in the cut. Prominent varie-ties:-a. id. lettered wale for wales; $b$. Id. with out the pointed leaves to the right of the word south; c. 3d. lettered waces (the " l " has an upper bar as well a lower one) for wales; $d$. 6d. let tered walles for waies.

1. Bluish or greyish wove paper.
id., orange-red, violet-red. .................... $\$ 1.00$
Id., lake, crimson-lake, brownish lake....... . .00
2d., grey-blue, deep-blue ....... ............... . . . 25
3d., emerald, yellowish green, olive-green.
$6 \mathrm{~d} .$, deep brown, brown, yellowish brown. .
2. Yellowish white wove paper. . . ........ $\$ 1.00$
jd., vermilion, lake-red.. ............... . . . . . . . . 1.00
2d., grey-blue ..... .................................. . . . . 25
3. Bluish laid paper.
ıd., vermilion, lake-red.. . . . . . . . . . . . . . . . . . . $\$ 1.00$
Note. There are 50 varieties of type on the sheets of the Id., 2d., and 3 d. , and 25 on that of the 6 d.
4. Plates II of the 2 d . and 6 d ., and a new value 8d. Background of coarse, vertical and wavy lines; the corners of the 2 d . contain rough six pointed stars; those of the 6 d . resemble those of the finer plate of which this is probably a re-engraving; those of the 8 d . contain rough stars. Fifty varieties of the 2 d . and 8 d ., twenty-five of the 6 d . Prominent varieties:-a. 2d. lettered waees for wales; $b$. 8 d . without the leaves to the right of the word south.
I. Blue wove paper.

2d., blue, deep blue, greenish blue........... . $\$ 5.00$
6d., deep brown, yellowish brown
8d., yellow, orange-yellow
2. White wove paper.

6d., brown.
End of 1853? Plate III of the 2d., a re-engraving or transfer from plate I; background of close vertical and horizontal lines crossed; 50 varieties of type, the only promineut variety is one showing the wavy lines of the border running partly through the word wales. Bluish wove paper.
2d., blue, dull blue.
$\$ .25$
Feb., 1854. The Id., the 2d. Plate III, and the 3d.; white wove paper; wmk. a large double-lined figure 1,2 , or 3 , corresponding with the value.
id., orange, vermilion. .81 .00
2d., pale blue, deep blue. .25
3d., yellow-green, deep green


1854-86. Diademed profile of Queen to left in a circular Garter, as in the annexed cut; the details of the surrounding frame vary with the value; baille douce engraving; white wove paper, wmk. large doublelined figures, $5,6,8$, or $\mathbf{1 2}$, corresponding with the value in pence; the paper is frequently much discoloured by the gum.
1854-55. Imperf
5d., bluish green, deep green
6d., sage-green, grey.
.50
6d., grey-brown, pale brown
8d., orange-yellow
Ish., rose-red, brick, reddish fawn $1 . \infty$
Errors of wimk.
6d., grey-brown, brown (wmk. 8).
ish., rose-red, brick-red
1860-66. Perf. 12, 12 /2, 13.
5d., deep green, yellow-green.
6d., grey-brown, pale brown. . . . . . . . . . . . . . . . . . . 05
6d., slate-violet, mauve..................... .
6d., slate-violet, mauve. . . . . . . . . . . . . . . . . . . . . . . . 10
8d., orange, yellow. . . . . . . . . . . . . . .
ish., reddish fawn, carmine, rose. .10

## Errors of wmk. (1866?).

6d., mauve (wmk. 5).
6d. " (wmk. 12).
1sh., brick-red (wmk. 8)
Note. Errors of impression have been chronicled, the 5 d . in deep blue and the 8d. in red, on paper with the wmks. peculiar to those values; but inasmuch as both these varieties can be produced from
certain shades of the normal colors by chemical agency, it seems probable that the specimens known are not genuine errors.

1856-72. Diademed profile of Queen to the left as in the cut annexed, the same type for the three values; engraving and paper as above; wmk. numerals corresponding with the value.


## 1. Wmk. large double-lined figures.

1856. Imperf.

Id., orange, brick-red....... . ................. . 30
2d., blue .15

Error of wmk.
2d., blue (wmk. 5).
1860-72. Perf. 12, $121 / 2,13$.
Id., vermilion, orange-red..................... . . 20
2d., blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
3d., deep green, emerald. . . . . . . . . . . . . . . . . . . . . . 10
Error of wmk. (1872).
3d., green (wmk. 6).
2. Wmk. single-lined figure: perf. $121 / 2$.
1863. Id., red, pale red
.20
Note. Copies of the 1 d . wmk. Crown and N. S. W., and of the 2 d . wmk. a single-lined figure 2 may be met with; there is little doubt that these are reprints, made for distribution to Foreign Post Offices, etc., as SPECIMENS, those I have seen were surcharged with this word.


1860-82. Profile of Queen to left in a circle, with name above and value below, see cut; the design is shaded so as to give the appearance of relief, as in a coin. Taille douce engraving; white wove paper; wmk. a large double-lined numeral " 5 " and a slanting stroke, to represent the value in figures.
r. Imperf. (1860).

5sh., greyish lilac................................ $\$ 15$
2. Perf. 12, $121 / 2,13$ (1860, etc.) 10 (1882).

5sh., lilac, mauve, redish lilac. ............... . . . 55


1862-69. Diademed profile to left in an oval on the Id., in a rectangle on the 2 d ., see cuts above; typographed on white wove paper.

1. Surfaced paper; perf. 14.

2d., blue; no wmk. (1862).
Id., red; no wmk. (1864).
Id. "wmk. thin figure "I'" (1864)
2. Unsurfaced paper; no wmk.; perf. $121 / 2$, and (the 2 d. ) perf. 13 .
Id., red (1864). .5. 01
2d., blue ( 1863 )
OI
3. Unsurfaced paper; wmk. large double-lined figure "'2"; perf. 12, 121/2, 13.
2d., blue (1862-3)
. 01
Errors of wmk. with double-lined figures; perf. 121/2 (1867).
2d., blue; wmk. 3 .
2d., " 4 .
3. Unsurfaced paper; wmk. single-lined figures; perf. $121 / 2$.
Id., red, brown-red: wmk. I (1864)
2d., blue: wmk. 2 (1863).
Errors of wmk. (1867.68).
Id., red, pale-red; wmk. 2.
2d., blue: wmk. I
Note. I have placed these two values together as they are plainly companions, though not issued at the same time; the varieties on surfaced paper; perf. 14, were printed in England, the others in the Colony.

1867. Profile as last, in a lozenge-shaped frame on the 4 d ., in a circle on the 1od., see cuts above; typographed on white wove paper; wmk. a small " 4 " for the 4 d ., and a small italic " 10 " for the tod.; perf. $121 / 2,13$.
4d., brown-ted
\$ . 02
rod., dull mauve
1871-83. The id. type of 1864,2 d. of 1862 , 3 d . of 1856 , 4 d . of $1867,5 \mathrm{~d}$. and 8 d . of 1854 ; 9 d . formed by surcharging the rod. printed in red Nine PENCE, in black; the 6 d . and Ish. of typographed designs, as cuts below. White wove paper; wmk. a Crown and the letters N. S. W.

1. Perf. $121 / 2$ and 13 .
 .01
gd., on tod., dull red. . . . . . . . . . . . . . . . . 20
2. 6d., lilac, red-lilac.
. OI

3. 3d., yellow-green....................... . . . . 10
4. 1sh., black................................ . 08
5. 4d., brown-red. .02
8d., yellow. . . . . . . . . . . . . . . . . . . . . . . . . . .
6. Perf. 10 , or $10 \times 121 / 4$ ( 1882.83 ).


Note. This 5 sh . is chronicled by M. Moens, but I am inclined to think that although it exists perf. Io, the wmk. has not been changed. The 1sh. has been met with on brown paper, but this is probably a doctored variety.

Varieties or errors, imperf.
2d., blue.
8d., yellow
Feb. 1886. Profile ot
 Queen to left in a circular band lettered with name above and stamp duty below, enclosed in a large upright rectangle with the value in figures at the top and in words at the bottom on a netted ground; see cut annexed, with the addition of the word POSTAGE, which is surcharged in black across the centre. Typographed, the central portion and the outer frame in violet, the value and its ground in a different colour; white wove paper, wmk. N. S. W.; perf $12 \times 10$.
5sh., violet and green.
losh. "t carmine
Note. Various fiscal stamps have been chronicled as used for postage in New South Wales, but I am informed by a collector residing at Sydney that no such use has ever been authorized, and the great majority of the posimarked specimens to be met with no doubt have not done postal duty.

1888-87. The 1d. of 1864 and 2d. of 1862 printed on bluish white paper wmk. N. S. W. alone; perf. inxi2.
1d., red (Dec. 1886)
2d., blue (Dec. (1887)
Note. This paper was intended for stamps of 2 different size to the above; the letters N. S. W. are repeated 50 times in the sheet bearing 120 stamps, and the margins, over which the side rows of stamps extend are wmk. New south wales. The four corner stamps on each sheet have no wmk.

## official stamps.

Dec. 1878-83. Stampe of various types, etc., surcharged "O. S.," for use on Official correspond-ence:-

## Red surcharge.

1. Wmk, large numeral; perf. $121 / 2$. 5d., green (type of 1854).

## 2. Wmk. Crown and N. S, W.

a. Perf. $12 \frac{1}{2}$.

2d., blue (type of 1862).
3d, yellow-green (type of 1856).
8d., yellow (type of 1854)
ish., black (type of 1876) . . . . ............... . 05
b. Perí 10. Ish., black (type of 1876). . . . . . . . . . . . . . . . . . \$ . 05
Black surcharge.

1. Wmk. large numeral; perf. $121 / 2$.
ssh., violet (type of 1860 )
2. Wmk. Crown and N. S. W.; types as before.
a. Perf. $121 / 2$.

3d., yellow-green .............................. . . . 15
4d., brown-red (type of 1867). . . . . . . . . . . . . . . . . 03
6d., lilac (type of 1872) . . . . . . . . . . . . . . . . . . . . 03
8d., yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 35
b. Perf. 10.
id.. red
2d., blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
4d., brown-red . . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
bd., bilac. .03
Note. I am informed that red is the normal colour of the surcharge for the ish. stamp only, but that a few sheets of other values, which had been surcharged in red experimentally, were issued to meet a pressing demand; and that no values besides those given above under that head were ever issued with the red surcharge, though specimens of them may exist.

## REGISTRATION STAMPS.

1853-62. Laureated profile of Queen to left on an oval ground of close vertical and wavy lines, in red or orange, enclosed in an oval band with name above and registered below, in blue. Taille douce engraving; fifty varieties of type on the sheet; white move paper.

1853. No wmk.; imperf.
(6d.) red and blue. $\$ 2.00$
" orange and blue ........................ 3.50
1860. No wmk.; perf. 12 and 13.
(6d.) red and blue
I. 0
" orange and blue.
1862. Wmk. double-lined figure 6; perf. 13 .
(6d.) red and blue
Note. The colours of these stamps vary conwiderably in shade.

## NEW ZEALAND.



1855-72. Portrait of Queen Victoria in a circle, name above, value at bottom, see cut annexed; taille douce engraving; paper varying.
1855. Blue wove paper; imperf.
vermition ..... \$. 75
d., blue, slate-blue. ..... 1,00
, green ..... 4.00
1855-63. White wove paper, varying in thick-ess, and soft or hard in texture.
a. Imperf
d., orange-vermilion ..... \$. 50
d., blue, pale blue, dull blue ..... 25
6d., reddish brown ..... \$. 50
6d., orange-brown, fawn. .....  50
Note. These stamps are to be found rouletted,roughly pin-perf, and with fine serrated perfora-tions, all no doubt unofficial. The 6 d . was first is-sued in 1859 .
b. Perf. 13 (1863).
2d., blue, deep blue .....  05
6d., reddish brown. ..... 8
1862.63. Thin greyish wove paper (pelure).
a. Imperf.
Id., orange, carmine-vermilion ..... 08
2d., lavender, ultramarine ..... 05
6d., grey-brown, black-brown, red brown. .....  20
Ish., deep green, green ..... 20
Note. The Id., 6d., and ish. exist unofficiallyrouletted.
b. Perf. 13; the same shades (1863)
Id., vermilion ..... 08
2d., lavender, ultramarine.
05
05
6d., brown ..... 08
ish., green .....  10
1862-64. White wove paper, varying in thick-ness; wmk. a Star.
a. Imperf.
Id., orange-red, vermilion, crimson. ..... 25
2d., pale blue, deep blue, ultramarine ..... 15
3 d., brown-violet, violet, lilac. ..... 50
Gd., black-brown, brown, red-brown. ..... 20
ish., yellow-green, blue-green. ..... 40
Note. These also are found rouletted, pin-perf.,and with an oblique serrated perforation.
b. Perf. 13 (1863-4).
Id., orange, vermilion .....  08
2d., deep blue, pale blue ..... 05
3d., violet, brown-violet, mauve. ..... 10
Gd., black-brown, brown, red-brown ..... 08
ish., yellow-green, deep green. .....  10
1864. White wove paper; wmk. the letters "N.Z."
a. Imperf.
id., vermilion ..... 25
2d., pale blue.
15
15
6d., red-brown
20
20
ish., green ..... 40
Note. These exist rouletted, and (the ish.) withoblique serrated perforations.
b. Perf. 13.
Id., vermilion .....  08
2d., pale blue ..... 05
6d., red-brown ..... 10
Note. This paper was only in use temporarily,the Star wmk. was brought in again for all the val-ues.
1865-66. An additional value; wmk. Star; perf.13.
1865. 4d., rose-red ..... $\$ 1.25$
1866. 4d., yellow, orange, ochre. ..... 15
1872. Colours of three values changed; samewmk.
a. Perf. 13.
Id., brown ..... 8.03
ad., vermilion ..... 03
6d., blue .....  10
b. Perf. 10 .
Id., brown ..... $\$ .03$
c. Perf. Ioxi3.
Id., brown ..... 03
2d., vermilion ..... 03
6d., blue. .....  10
Error (?) imperf.
2d., vermilion
Varieties of wmk.; perf. 13 .
I. No wmk.
id., brown ..... 03
2d., vermilion ..... 03
4d., orange ..... 15
2. Wmk. "N. Z."2d., vermilion03
3. Wmk. a lozenge or diamond pattern.
2d., vermilion03


1873-75. Stamp intended for newspapers; small profile to left in a plain oval, inscriptions, etc., and a fancy ground completing the rectangle. Lithographed on white wove paper; perf. 10, 12, and iox 12.
1873. Wmk. the letters N. Z. repeated ifotimes on the sheet of 240 stamps, so that the majority of the impressions show no wmk.
$1 / 2 \mathrm{~d}$., rose.
1875. Wmk. a Star.
$1 / 2 \mathrm{~d}$., rose.
Variety imperf. horizontally, perf. 12 vertically (wmk. ?).
$1 / 2 \mathrm{~d}$., rose.


1873-77. Profile to left in various frames, alt lettered new zealand postage above, and value below, see cuts; typographed on white wove paper; perf. $13,12,13 \times 10,11 / 2 / 2$.

1873. Wmk. N. Z. and a small Star.
Id., lilac ..... \$.OI
2d., rose, lake-rose .....  101
3d., brown .....  10
4d., red-brown. ..... 04
6d., blue ..... 02
ish., green. ..... 05

Note. Most of the values may be found on bluish tinged paper, I have seen specimens of the 1d., 2d. and 3d. in which this is very marked.

1877. Wmk, a large Star alone.
rd., lilac
2d., rose
.01
1878. Profile to left in a pearled circle, as in the annexed cut; the 5 sh. has the figure " 5 " in each spandrel. Impression, paper and wmk. as in 1873 ; perf. $111 / 2$.


April, 1882. Similar designs to those of 1873 , but all lettered postage and revenue, instead of postage only. The id. of the type of the previous 1 sh ., the 2 d . and 8 d . of that of the 6 d ., the 3 d . adapted from the 1 d. , the 4 d . from the 2 d ., the 6 d . from the 4 d , and the 1 sh. from the 3d. Typo. graphed on white wove paper; wmk. N. Z. and Star ; perf. $11 / \frac{1}{2}$.

2d., lilac-mauve . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
3d., yellow .................................... . . 05
4d., sea-green. ...... . . . . . . . . . . . . . . . . . . . . . . . . . 02
6d., brown. .02
8d., deep blue.
.15
ish., brownish lake.......................................... . . 03
Note. I believe all the fiscal stamps of New Zealand are now available for postage, or at all events all of those lettered Stamp Duty. There are some 250 varieties of these chronicled, ranging in face value from Id. up to $£ 50$, any of which may be used as postals by those who happen to possess unused copies of them.

## QUEENSLAND.



1861-81. Portrait of Queen in an oval, with name above, and value below, as in the annexed cut. Taille douce engraving, except where otherwise described; white wove paper.

186ı. Wmk. a large six-rayed Star.
a. Imperf.

Id., carmine.
2d., deep blue
6d., deep green
ish., grey-lilac
Note. These imperf. stamps are very scarce.
b. Perf. 14 and 15, and pin perf. 15.


Note. These stamps differ considerably in shade from those of 1861, as well as in the nature of the perforation. The Stars in the wmk. vary in size, probably on the same sheets.
1866. Paper as in 1864 ; lithographed; roughly perf. 13. There are at least three distinct varieties of the $4 \mathrm{~d} .$, in the positions and sizes of the letters of the value, and there are some similar varieties of the 5 sh.
4d., dull violet, slate-grey....................... . . 15
5sh., rose, pale rose. . ............................. . . . 1.00
1867. Wmk. the words Queensland Postage Stamps in large script capitals across the sheet, and a quatrefoil ornament between the words; perf. as last.
Id., crange-red. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
2d., blue, pale blue............................. . . 02
1868. Wmk. six-rayed, square pointed Stars, and the word queensland in large single-lined capitals across the sheet ; there is a Star to each stamp, but only a portion of the stamps on the sheet show parts of letters. Perf. as last.
Id., orange-red . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 22
2d., blue, pale blue
1869. Wmk. a large letter $Q$, surmounted by a Crown ; perf. 13 and 12.
Id., orange-red
2d., blue, deep blue. . . . . . . . . . . . . . . . . . . . . . . . 02
6d., yellow.green, green........................... . . . . 03
Varieties imperf.
Id., orange-red
2d., blue
1872-75. Wmak., etc., as in 1868.
3d., brown, greenish brown................... . . 10
6d. (1874), yellow-green, deep green.......... . . 03
1sh. (1873), reddish grey, reddisk brown...... . 50
1sh. (1875), bright mauve. ...................... . . . 25
1875-76. Wmk. as in 1869; perf. 13.
Id., rose-red, brown-red........................ . . . . 25
3d., deep brown (1876) . . . . . . . . . . . . . . . . . . . . . . 10
Ish., bright mauve................................. . . 25
Note. The above issues are rather complicated, the papers being mixed up and worked in and out in a curious and perplexing manner. It is probable that the stamps of 1868 and of 1872.75 were printed at about the same time, but that the higher values Were not issued until after that variety of paper had been superseded by the Crown and $Q$ wmk. paper. In the same way of course the issue of 1875.76 is a tontinuation of that of 1869.

1875-81. Lithographed on the paper wmk. Crown and Q; perf. 12.
4d., yellow, buff-yellow
2sh., deep to pale blue (1880)
. 50
2sh., 6d., vermilion " .75 5sh., orange-brown losh., brown (1881) 20sh., rose-pink ( 1880 ).

1879-80. Profile of Queen to left in an oval, name above and valve below, plain network in the corners; lithographed on white wove paper; wmk. Crown and Q; perf. 12.


Id., orange-brown, vermilion
Id., rose-red..................................... . . . .
2d., chalky blue, ultramarine. . . . . ..... ....... . . . .
4d., yellow. ...................... ............ . . 05
6d., yellow-green (1880) . ........... .......... . . . 05
ish., violet-mauve "
.15
Error on some of the early sheets of 4 d .
Id., yellow
Variety, imperf.
Id., orange-brown.
Varieties on unwmk. paper with a band of fine blue network across the back.
id., orange-brown
2d., blue
Note. This seems to have been a paper previously employed for fiscal stamps.
1880. Provisional, surcharged "Half-penny" in thick type, in black.
$1 / 2 \mathrm{~d}$. on 1 d ., orange-brown .50
Note. Several minor varieties of all the values may be found in the shapes of the letters, etc.; the most noticeable is that on certain specimens of the Id., where owing to defective printing or transfers the " $u$ " of QUEENSLAND resembles an "o." This variety is also found with the surcharge described above.

1882-88. Designs as cuts below; white wove paper; wmk. Crown and Q; perf. 12.


## I. Profile to left in an oval; lithographed.

id., vermilion (pale to deep) 1883 . ............. 5 .on
2d., ultramarine, chalky blue.................. . . . . .
4d., yellow (1883). . . . . . . . . . . . . . . . . . . . . . . . . . 03
6d., green.. ..... . ......................... . . 03
rsh., mauve ( 1883 ) . .............................. . .o

## Error:—Id., yellow

Note. Defective impressions of the 6d, may be found lettered penoe.
2. Full faced portrait in an oval; taille douce en graving.
2sh., ultramarine35
2sh. 6d., rose-vermilion ..... 50
5sh., carmine .....  0
iosh., deep brown ..... 1.50
( 1 , deep green (1883) ..... 2.50
Note. I believe all the Queensland "StampDuty " fiscals are now, or have been, available forpostage, and a considerable number of varieties havebeen so employed.

## REGISTRATION STAMPS

1861-66. Portrait of Queen in an oval, as on the general issue of $\mathbf{I} 86 \mathrm{I}$, but with the word Registered below and no value indicated. Taille douce engraving; white wove paper; wmk. a Star.
Nov., 1861. Perf. ${ }^{14}, 15$.
(6d.) dull ochre, olive-yellow
\$.50
1865. Square perf. 13.
(6d.) deep yellow, bright yellow.

## SOUTH AUSTRALIA.

Note. In classifying the stamps of this colony I arrange them under the heads of the various designs employed, subdividing these heads according to the nature of the perforation; it should be noticed that the stamps of the same design always have the same wmk., except in the case of certain errors.

1855-71. Profile of Queen to left in a circle, with name on an arched label above, postage at top, value at bottom. Taille douce engraving; white wove paper, wmk. a Star.


1855-57. Imperf.
Id., deep green, yellow green. . . . ........... . $\$$
2d., brick-red, blood-red....................... . . . . 50
6d., deep blue, pale blue ....................... . . 50
6d., purple-blue, chalky blue. . . . . . . . . . . . . . . . . 50
1sh., duil orange (pale to deep) 1857.......... . 1.50
1859-64. Rouletted.
id., deep green, yellow-green. ................ . . . 25
2d., brick-red, vermilion....................... . . . 25
6d., violet-blue, grey-blue, lilac. . . . . . . . . . . . . . . . .
6d., prussian blue............................ . . . . . 0
1sh., orange-yellow, canary-yellow............ . . . 1.00
1sh., brown, red-brawn (1862) . . . . . . . . . . . . . . 08
1868. Perf. $111 / 2$.

Id., green........................................... . . . 50
2d., vermilion ....... ........................ . . 50
6d, , deep blue, chalky blue................... . . . 04
ish., red-brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . 06
Varieties, perf. horizontally, rouletted vertically.
Id., green
6d., deep blue.
ish., red-brown
1871. Perf. 10 , varying to $111 / 2 \times 10,12 \times 10,13 \times 10$, $11 / 1 / 2 \times 121 / 2$.
Id., bright green, yellow-green................ . . . 50
6d., deep blue, ultramarine . . . . . . . . . . . . . . . . . 04
ish., red-brown.
.04
Note. All the above vary greatly in shade, and the 6 d . and Ish . show some distinct varieties of colour also.


1860-76. Profile to left in an oval with name above and val. ue below. See cut; taille douce engraving, white wove paper, wmk. a Star.
1860. Rouletted.

9d., lilac, grey-lilac. . . . . . . . . . . . . . . . . . . . . . . $\$$. 40
Printed in orange or yellow and surcharged "TEN PENCE," in a curve, over the original value.

1866-69. Rouletted.
rod., in blue, on gd., orange-red
Iod., " on gd., canary-yellow (1867)
lod., in black, on gd., yellow (1869)
Error, without surcharge.
9d., orange
Error, with surcharge upside down above the head. 1od., in black, on gd., yellow.

1869-72. Perf. $11 / 2$.
Iod., in blue, on 9d., orange, yellow......... $\$ .75$
rod., in black, on 9d., deep yellow (1870)..... . 50
Error, wmk. Crown and S. A.
rod., in blue, on 9d., yellow
Varieties, perf. II $1 / 2$ horizontally and rouletted vertically.
rod., in blue, on gd., orange.
9d. (error), orange.
No surcharge (1872).
gd., grey-lilac, red-lilac, mauve.
1874. Perf. 10.
tod., in black, on gd., yellow...... . . . . . . . . . . 50
1876. Printed in brown and surcharged "8 PENCE' at the bottom in black, perf. 13 and $11 / 2 x$ $121 / 2$.
8d, on gd., brown.

1867-71. Profile to left in a circle, name above, value below, curved outline at top and bottom, see cut annexed; taille douce engraving, white wove paper, wmk, a Star.

1867. Rouletted.

4d., dull purple. .
2sh., carmine...... ........ .................................... . . 25
1868. Perf. 11/2.

4d,* dull purple
05
2sh., carmine......................................... . . . . 10
Variety, perf. II $1 / 2$ horizontally and rouletted vertically.
4d., dull purple.
Variety, perf, horizontally and imperf. vertically. 2sh., carmine
1870. Printed in welfamarine and surcharged "3 PENCE" at the bottom.
3 d., in carmine, on 4d., ultramarine, perf. 10. . 3.00 3 d., in black, on 4 d .,
4d., (error), ultramarine, perf. $111 / 2 \ldots \ldots$.
1871. Perl. 10, varying as in the case of the id, ctc. 3d., in black, on 4d., ultramarine, prussian blue.s . 10
4d., lilac, dark grey, reddish purple.............. 55
25h., deep carmine... .............................


1868-71. Similar design to the last, but with slight variations in the ornamentation, see cut; typographed on white wove paper, wmk. Crown and S. A.
1868. I. Rouletted.

2d., orange-brown.
Error? Wmk. a Star.
2d., orange-brown.
1868. 2. Perf. $111 / 2$.

2d., orange-brown. . 01
1870-7r. Perf. 10.
2d., orange-brown, orange-red, yellow.
2d., rosy red......................... ........ . . . .
Variety, perf. to horizontally and rouletted vertically.
2d., orange-brown.
Error, wmk. V. \& Crown.
2d., orange-red 1871
Note. The 2d. and 4d. womk. V. and Crown were printed on the paper of the stamps of Victoria, no doubt by mistake.

1875-82. Profile to left in an oval with name arched above, surrounded by ornamentation, value below, typographed on white wove paper, wmk. Crown and S. A.; perf. 10, II, $121 / 2$, and compound. Id., green . 5.01
1882. Surcharged half penny, in block capitals, in two lines, with a bar across the original value, in black, perf. 10.
$1 / 2 \mathrm{~d}$, on Id., green
. $\$ .03$

1883. Profile to left in a narrow octagon, name at top, value at bottom; typographed on white wove paper, wmk. Crown and S. A. sideways, the Crown on one stamp and the letters on the next; perf. 10. $1 / 2 \mathrm{~d}$., reddish brown. . $\$ 1$

1887. Designs as cuts of the foregoing and annexed, lettered "postage and revenue," the stamps of the values of 2 sh . Gd . and upwards are all of the same type, typographed on white wove paper, wmk. Crown and S. A.; perf. 10.


3d., green
6d., pale blue.
2sh. 6d., lilac
5sh., pink.
sosh., green
15 sh ., buff.
di, blue.
22, brown
22 Iosh., red-brown.
63, olive-green.
\&4, yellow
65 , steel-blue
210, gold
C15, silver-bronze.
620, lilac-pink

## FAN DIELCENS IAAND OR TAGREANTA.



Nov. 1863. Profile of Queen to right in an oval or circular band, with name above and value below, as in the cuts above; taille douce engraving, one plate of the Id. and two of the $4 \mathrm{~d} .$, each containing 24 varieties of type; white paper varying in thickness; imperf.
i. White wove paper.

Id., blue, pale blue. ........................... . $\$ 2.00$
4d., orange-yellow, orange-red................... 50
2. Laid paper with narrow lines.

4d., orange-red .50
3. Laid paper with wider lines.

4d., orange-red
.50
Note. The distinguishing characteristics of the two plates of the 4d. are not easy to describe; one of them is rather more finely engraved than the other, the former is found in dull orange-red and the latter in yellow, and specimens in those shades may thus be distinguished. But impressions from both plates are also found in bright orange-red. It is therefore perhaps simpler to say that there are 24 types of the 1 d . and 48 of the 4 d. ; reprints have been made from all the three plates, but as they had previously been defaced by cuts across each stamp these impressions can never be mistaken for originals.

1855-64. Portrait of Queen in an oval, with name arched above, postage and value below, see cut. Taille douce engraving.

1855. White wove paper, wmk. a Star, imperf. 1d., dull carmine, brick-red.................. $\$$ 2d., deep green.
4 d., blue, deep blue35

1856-57. No wmk., imperf.
I. Thin, greyish wove paper.

1d., reddish brown.
2. Thicker white wove paper.
id., red, brown-red . ............................. . 05
2d., emerald-green. . . . . . . . . . . . . . . . . . . . . . . . . 15
4d., blue........................................... 06
I858. White wove paper, wmk. a large double-
1858. White wove paper, wimk. a large double-
ined numeral corresponding with the value, imperf.

Id., orange-brown, red
Id., brick-red, carmine-red....... ........... . . . 05
2d., green (deep to pale,) yellow-green........ . 15
2d., olive-green, bottle-green. .................. . . 15
4d., blue, deep blue.
. 06
Varieties, perf. variously, probably unofficially.
I. Rouletted with wide cuts.

Id., red
2d., deep green
2. Rouletted with smaller cuts.

Id., red.

## 3. Fine serrated perforation.

Id., red.
2d., yellow-green
4d., blue.
4. Rouletted with oblique paraliel cuts.
id., red.
2d., green
4d., blue
1864. Wmk. as last, but perf. officially 13, 12, $115 / 2$, and 10.
Id., carmine, brick-red, orange-red.......... . . 05

Error, wmk. " 2," perf, 12.
1d, dull carmine.
Error? No wmk., perf. 12.
1d., brick-red
Note. It is difficult to divide these stamps into sets according to the gauge of the perforation, but there is no doubt that the smallest was the earliest.


1860-64. The same portrait in a fancy octagon (see cut annexed) for the 6d., in a plain octagon for the 15 sh ., both lettered TasMANIA above and value below; same engraving; white wowe paper; wmk. numerals as before.
1860. Imperf.

6d., violet, mauve, lilac.......................... . 5 . 20
6d., grey, slate-blue, red-violet. . . . . . . . . . . . . . . . 15
1sh., vermilion, dull red ...... ............... . 25
Varieties, rouletted with wide cuts.
6d., grey...
Ish., vermilion.
1864. Perf. 13, 12, $115 / 2$, and 10.

6 d. , violet, mauve, lilac, grey ................ . . . 10
6d,, slate-blue, deep lilac-brown................ . . 08
1sh., vermilion, dull red, brownish red....... . 10
Note. These stamps are, I believe, still in use.

1870-80. Profile of Queen to left in a beaded oval with name as last above and value below, see cut. Typographed on white wove paper.


1870-71. Wmks. large single-lined or small slanting numerals, perf. $111 / 2$.
Id., rose-red, wmk. small " 10 ". .............
Id., " " " " 4 " (I871).......
2d., green, " large " 2 ".................
4d., blue, " small " 4 "
rod., black, " " "so"
1871-72. Wmk. "TAS;" perf. $111 / 2$.
Id., carmine, vermilion, rose................. . or
2d., green (deep to pale) . . . . .................. . . . .
3d., purple-brown, maroon . ....... ........... . . 05
3d., reddish brown. brown-pink........ . ..... . 05
9d., blue, bright blue........................... . . 25
5sh., reddish mauve, bright mauve............ . . 50
Varieties, imperf.
Id., red.
gd., blue.
Variety, imperf, horizontally.
3d., maroon
1876. Wmk., perf., etc. as last.

4d., ochre-yellow
1880. Glazed paper, wmk. as last, impressions clearer.
a. Perf, $11 / 1 / 2$.

3d., purple-brown
b. Perf. 14.

Id., bright rose.
2d., green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
3d., purple-brown.... ............................. . . . 05
8d., violet-brown. . . . . . . . . . . . . . . . . . . . . . . . . . . 20
fiscals used for postage.
1882-83. Certain fiscal stamps appear to have been brought into use as postals at this date, and they have continued to be thus employed down to the present time; those of the second type being until recently, at all events, on sale at some of the post offices together with the ordinary postage stamps.

1. St. George and the dragon in various frames; taille douce engraving; white wove paper; wmk. a large numeral "1."
a. Imperf.

2sh. 6d., carmine
5sh., brown
rosh., yellow
b. Perf. 10 and Ia.

3d., yellow-green
2sh. 6d., carmine
5sh., brown
5sh., olive green
rosh., yellow
2. Design as cut annexed, with Duck-billed Clatypus (Ornithorynchus Paradoxus) in an oval; typographed on white wove paper; wmk. "TAS;" Perí 14.



## VICTORLA.



1850-61. Half-length portrait of Queen Victoria in a rectangular frame with a background of diagonal wavy lines, and vertical wavy lines at the sides; name at top, value at the bottom. Three varieties of type of the 2 d. $a$. with fine background and fine side borders; $b$. with course back. ground and fine borders; $c_{\text {. }}$ with coarse background and coarse borders, lithographed on white wove paper.

## 1850-51. Imperf.

Id., reddish brown, vermilion................. . . 50
Id., rose-red, rose. . . . . . . . . ......... . . . .. . . 50
2d., (a) dull lilac, reddish lilac, grey.........
2d., (b) 6 lilac-brown, grey-lilac.... . 50
2d., (c) " " "................ . 50
2d., (c) grey-lilac, cinnamon................... . . 50
3d., dull blue, indigo, pale blue .............. . . . 30
Variety, without the value indicated.
(2d.) grey-lilac.
1861 (?) Rouletted with wide cuts (unofficially ?)
Id., rose-red
3d., dull blue.
Rouletted with small cuts.
Id., rose-red.
1865. Perf. 12.

3d., dull blue, blue (pale to dark).
Note. The varieties of type of the 2 d . are not found on the same sheet but are from separate drawings; type $a$ is rare. It is uncertain whether the rouletting of this and subsequent issues was done officially or not. The 2d. is stated not to have issued till 185 I .

1852-64. Full-length portrait of Queen on a throne under an arch, an engine-turned background; no name, value below, letters in the two lower corners differing on each stamp on the sheet. Fifty varieties of type in five horizontal rows, imperf.

1852. Taille douce engraving.

2d., brown, reddish brown
1854. Lithographed from a stone produced by a transfer from the engraved plate.
2d., grey, grey-black . 50
2d., red-lilac, mauve. 50
Note. More than one transfer appears to have been made, and clear and defective impressions of at least two can be recognised. Those in grey are attributed to the earlier stone, those of a redder tint being considered to be later. These latter are usually very deficient in clearness, but impressions from both are found showing the stones in a worn state.


1854-64. Profile of Queen to left, on a lined ground in the Gd. and on a solid ground in the 2sh., inscriptions above, below, and at each side; typographed on wove paper.

1854-58. Thickish paper, no wmk.; imperf.
6d., orange (pale to deep)........................ . 25
2sh., sea-green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 40
Varieties, perf. unofficially (?)
I. Rouletted with wide cuts.

6 d ., orange (pale to deep)
2sh., sea-green.
2. Fine serrated perf.

6d., orange (pale to deep).
3. Serpentine perf.

6d., orange (pale to deep).
Note. The last variety seems to be usually done with a machine which produces alternate large and small scallops.
1861. The same paper; perf. 12 officially.

6d., orange (pale to deep).
2sh., sea-green.
Aug. ? 861 . Thinnish paper, wmk. six pence in two lines; perf. 12.
6d., black, grey-black
1864. Yellow-green paper, wmk. a single-lined figure " 2 ;" perf. 12 and $121 / 2$.
2sh., blue.
Variety on blue paper, otherwise as last.
2sh., blue.

1854-61. Small profile to left in a circle, enclosed in an octagon, see cut annexed; lithographed on white wove paper.
1854. Imperf.

1sh., blue (pale to deep). ....................... . . 40
Variety, rouletted with wide cuts.
ish., blue.

## 1861. Perf 12.

ish., blue 20
Variety perf. 12 vertically and rouletted horizontally.
ısh., blue


1856-59. Full-length portrait of Queen on throne, name in an arch above, postage and value below, taille douce engraving; white wove paper, wmk. a Star.
1856. Imperf. Id., bright green. . 75
1859. Rouletted.

6d., deep blue, pale blue.

1857-68. Profile of Queen to left in an oval, with name above and value below, a small vignette in each corner. Typographed on white paper.

I. Wove paper, wmk. a Star.
(a) Imperf. (1857).

Id., yellow-green.......................... . . $\$ .40$
4d., vermilion, brick-red, rose................... . 25
(b) Rouletted.

Id., yellow-green
4d., brick-red, rose.... .... .................. .. . 30
(c) Perf. 12 (1861).

1d., yellow-green................................ . . . 25
Variety, perf, horizontally, rouletted vertically.
Id., yellow-green
2. Wove paper, no wmk.
(a) Imperf. (1858).

Id., green, emerald-green. ...................... . . 40
2d., dull lilac. ..................................... . . . . 25

(b) Rouletted.

Id., emerald-green, yellow-green.
2d., dull lilac....................................... . . . 30
4d., red, rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 30
(c) Perf. 12 (1861).

Id., emerald-green, yellow-green. ............ . . . 20
2d., lilac. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
4d., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
3. Laid paper ( 1859 ).
(a) Imperf.

2d., (?)
4d., rose 25

## (b) Rouletted.

2d., brown-lilac, grey-lilac, violet. . . . . . . . . . . . . 30
4d., rose, rose-red. . . . . . . . . . . . . . . . . . . . . . . . . . . 30
(c) Perf. 12 (1861).
rd., emerald-green, yellow-green............ . . . 20
4d., rose, rose-red. . . . . . . . . . . . . . . . . . . . . . . . . . . 20
4. White wove paper, wmk'd. with the value in words, in two lines, perf. 12 (1861).
Id., green, yellow-green.
2d., lilac, reddish lilac.......................... . . . . 30
2d., grey-lilac, slate. .30
Error, wmk'd. Three Pence.
2d., slate-lilac
5. Wove paper, wmk. a single-lined figure " 2 ," perf. 12 (1863).
2d., lilac, red-lilac, slate
. 3.30
Note. This is a difficult series to arrange; the Star wmk'd. paper was no doubt the first employed, next the unwmk. wove and laid; specimens on ali three are found both imperf, and rouletted. In i86i perforation is said to have been introduced and applied to all the varieties in stock, while in the same year specially wmk'd. paper was brought into use for each value.


1861-68. Profile to left in a beaded oval, victoria postage above, value below; typographed on white paper.
1861. Laid paper; perf. 12.

3d., deep blue
1861.66. Wove paper, wmk. value in words in two lines; perf. 12.
3d., blue, chalky blue.
4d., rose (pale to deep) .......................... . . 20
6d., orange, orange-yellow
6d., (1862) black, grey-black..................... . 35
3d.+ (1866) brown-lake. . . . . . . . . . . . . . . . . . . . . . . 1.00
Error (?) 4d., brown-lake.
Variety, wmk. "FIVE shillings" diagonally.
4d., rose
1863. Wove paper; wmk. a single-lined figure 4
t. Imperf., 4 d ., rose.
2. Rouletted, 4d., rose
3. Perf. 12, 4 d ., rose. . .20
4. Perf. 121/2, 4d., rose.................................... 20

Note. The imperf. and rouletted varieties of this stamp are uncommon. The fact that they exist at all would seem to show that this paper was employed earlier than the others on which these stamps are found, although the 4 d . stamp printed upon it may not have been brought into use till later. What the paper wmkd. "Five shillings" was originally intended for has never been ascertained.
1863. Thin surfaced wove paper, no wmk.; perf. 12.

4d., rose.


1862-63. Designs as cuts above, each with a profile to left in an oval lettered frame, and the whole types modifications of those of the two previous issues. Typographed on white wove paper; perf. 12 and $121 / 2$.
1862. Wmk. value in words, in two lines.
id., yellow-green
.15
6d., black, grey-black............................................... 10
1862. Wmk. double-lined figure I.

## Id., green.

1863. Wmk. single-lined figures corresponding with the value.
id., green.
6d., black, grey-black10

Varieties, no wmk.
id., pale green. .......
6d., black, grey-black......................................... . 10
Note. Many impressions of this 6 d . show a curious wearing of the die, from which the outer part of the background of the head disappears leaving an inner white oval which in some specimens even encroaches upon the profile itself. Unwmk. copies of the 6 d . are not uucommon, they must in this instance be due either to a plain paper having been at times employed or to some defect in the manufacture of the paper; the Id., I think, is scarcer in this state, possibly the copies showing no wmk. are from sheets in which the wmks., single-lined figures " 1 ," fell between the rows of stamps and were concealed by the perforations.


1863-78. Designs as cuts above and below, with laureated profile of Queen to left in various frames, the $1 \mathrm{~d} ., 2 \mathrm{~d} ., 4 \mathrm{~d}$. and 8 d . alike, and the 6 d . and 1od. typographed on various papers, perf. 12, 121/2, and 13 .
1863. Wmk. double-lined figure " 4 ." 4 d ., rose

Variety, imperf.
4d., rose.


1864-71. Wmks. single-lined figures corresponding with the values, except for the 3 d . and the 10 d , slate-grey, which are wmkd. "8."
id., blue-green, yellow-green
2d., violet, red-lilac, lilac, slate
3d., (1866), dull lilac, reddish lilac .40
4d., carmine, rose, pink .05
6d., (1865), blue, deep blue ..... 05
8d., orange-yellow tod., (1865), slate.grey ..... 1.25 ..... 10
1orl., ( 1866 ), red-brown on rose
1orl., ( 1866 ), red-brown on rose
1sh., (1865), deep blue on blue ..... 05
Surcharged " 9 ", at each side and " nine Pence", below, in hiue, ( $\mathbf{1 8 7 1}$ ).
gd, on lod., red-brown on rose ..... 30
Note. Specimens of the Iod. have been met with
these are quite satisfactory, and it is more than probable that they are produced by some chemical process from the iod., red-brown on rose. All the stamps of this issue when not otherwise described are on white paper.

Varieties, imperf.
Id., green
2d., slate.
4d., dull rose.
1867.70. Paper unwmk'd. and with various wmks.

1. Wmks. single-lined figures.

2. Wmks. double-lined figures ( 1867 -68).

Id., green, wmk. I.
$\qquad$ 2d., lilac, 2d., "" 3d., slate, 6d., blue, 6d., " $\qquad$
3. Wmk. "six pence."

Id., green
2d., lilac.
6d., blue
4. Wove paper, no wmk.

Id., green.
2d., lilac.
4d., rose
6d., blue
rsh., deep blue on blue.
5. Laid paper?

4d., rose.
Note. This variety is evidently looked upon with suspicion by the London Philatelic Society, it was chronicled in Le Timbre Poste in 1867, but no specimens appear to have been met with since. It seems possible that the stamp originally described may have been printed through carelessness on the margin of the sheet, parts of which are wmk. with several parallel lines, which would give the appearance of laid paper. Copies of various values have been chronicled showing some of these lines.
6. Wmk. "three pence" ( 18 80).

6d., blue.

## 7. Wmk. "Four Pence" (1870).

6d., blue.
Note. None of the above, except perhaps those on wove and the doubtful variety on laid paper, can rightly I believe be termed errors; the 3 d . certainly and the rod., slate-grey, probahly, were never printed on paper with a wmk. corresponding with their values, and when the use of a special paper for each value was given up, the stock of variously wmkd. papers seems to have been used indiscriminately for any value that was required.

1867-77. Wmk. a letter "V" over a crown. 1d., green (shades) ................................. $\$$. 15
2d., violet, lilac, reddish lilac, slate............ . . . 03
3d., lilac, slate. . . . . . . . . . . . . . . . . . . . . . . . . . . . 40
3d., (1869), orange, yellow. . . . . . . . . .... ..... . . . 03
4d., carmine, rose, bright rose. . . .............. . . . . 05
6d., blue. ............. ............................. . . . . 05

6d., ultramarine ( 1876 ). ......................... 5 . 05 8d., red-brown on rose (1877)................... . . 10 Ish., deep blue on blue ( 1875 ).................. . 03

Surcharged " $1 / 2$ " at each side and half below, in red (1873).
$1 / 2$ on Id., green.
1878. Wmk. single-lined figures " 10 ."

8 d ., red-brown on rose.
Note. It is perhaps worthy of notice that before reverting to the die of this value in 1877, a provisional was made by surcharging the gd., perhaps in order to use up the stock of that value which may have no longer been required.

1868-81. Laureated profile of Queen in a circular band, as in the first cut below; typographed on wove paper, wmk. "V" and Crown; perf. $121 / 2$ and 12.
I. Impression in one colour only (1868).

5sh., deep blue on yellow
2. The crown and inscription in carmine or red, and the rest of the design in blue, white paper.
5 sh., prussian blue and carmine ( 1868 ) .20
5 5h., pale ultramarine and carmine (1878)..... . 20
5 sh., deep blue and scarlet (I88i) .............. . . 20

1870. Profile of Queen to left in an oval, as in second cut above; typographed on white wove paper, wmk. V and Crown; perf. 12 1/2.
2d., rose-lilac to grey-lilac. .02

1873-76. Profile of Queen to left in circle, with name above and value below, as in the annexed cut; typographed on rose coloured wove paper; perf. $12 / / 2$ and 12.

1873. Wmk. single-lined figures " 10 ." gd., red-brown on rose.
1875. Wmk. "V" and Crown.

9d., red-brown on rose.
1876. Surcharged "8d." at each side and "eight PENCE" below, in blue.
8d. on 9d., red-brown on rose
1873-79. Designs as cuts following, a different one for each value; typographed on white or coloured wove paper, wmk. "V" and Crown, on the //2d. the wmk. is side-ways and extends over two stamps, perf. is $1 / 2$ and $121 / 2$.

[^12]
1878. Coloured papers.
$1 / 2 \mathrm{~d}$., rose on rose
td., green on yellow.
1d., " drab
2d., mauve on buff
2d., " green
Note. These coloured papers were only in use for a short time, after which the white paper was reverted to.
1879. The design of the 2d. slightly altered, the outer line of the oval being made double instead of single, white paper.
2d., mauve.
. 8.1
1876. Portrait of Queen in a circle, name above, value below, all enclosed in a frame of fancy outline, see first cut below; typographed on blue wove paper, wmk. "V" and Crown; perf. $11 / 1 / 2$ and $121 / 2$.
ish., blue on blue
5.03


1881-83. The 2d. and 4d. of similar design, see second cut above, and on white paper; the 2 sh . of the first type given below and on light green paper. Impression and wmk. as last, perf. $121 / 2$.
2d., brown (1881)............................. .or
2d., rose-lilac (1883)............................ . . . . 1
4d., carmine-rose (1882) . . . . . . . . . . . . . . . . . . . . 03
2sh., blue on green (1881) ...................... . . . 15

1883. Design of second cut alove, white wove paper, impression, wmk. and perf. as last.
id., green, emerald-green.


1884-86. Various de signs, see cut above, at side, and below; the Id., 3 d., and 6 d . of the same type, the ish. of similar design to the 2 d ., and the 8 d . and 2 sh . of the same type. Impression, wmk., and perf. as last.


1/2d., rose, carmine. . . . . . . . . . . . . . . . . . . . . . . . . . .
id., yellow-green, green
. 01
2d., violet, mauve, rose-violet or
3 d., buff-brown ,
4d., puce ..... 05
6d., ultramarine ..... 03
8 d. , rose on rose ..... 25
25h., olive-green on green (1886) ..... 35

1885. The 3 d . of 1869 , and the 4 d . of 1882 , surcharged "stamp duty," in blue, on either side of the head, and the 1 sh. of 1876 and 2 sh. of 1881 , with a similat surcharge in black.
3d., yellow.
4d., carmine-rose
ish., blue on blue
2sh., blue on green


1886-87. Various types; the $1 / 2 \mathrm{~d} ., \mathrm{Id} ., 6 \mathrm{~d}$, and tsh., of new designs, see cuts above and below; the 2d. and 4 d . similar to those of 1884 , but. with the head on a lined ground instead of a solid one; same impression, wmk., perf., etc.
1/2d., lilac-grey, pink ..... 01
Id., green ..... OI
2d., lilac. ..... 01
4d., rose-red ..... 03
6d., French blue ..... 03
ish., brown-lilac. ..... to


FISCALS USED FOR POSTAGE.
1884. All kinds of fiscal stamps were declared available for postal use from Jan. Ist, 1884. Most of those in the following lists are known to have been thus employed, but all are equally available and equally collectable, unused, though, as they range in value up to 6 ioo. Probably few will care to invest in a complete set. There are several different designs, some only of which are illustrated below.

I. Lettered "stamp nuty."

Id., green.
6d., ultramarine.
Ish., blue on blue. . . . . . ........................... . . . 25
Ish., blue on yellow.
ish. 6d., rose .50
2sh., blue on yellow. . . .............................. . . 75
2sh. 6d., orange. . ................................... . . . . . 0
3sh., brown-violet on blue. ................... . . . . 0
3sh., brown . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
4sh., vermilion. . . . ................................ . . . . . $\mathbf{1}$
5sh., maroon on yellow........................... . . . 50
6sh., green.
sosh., brown on rose
Design of first cut below.
Id., yellow-brown. . . . . . . . . . . . . . . . . . . . . . . . . . 10

2. Lettered "stamp statute."
$1 / 2 \mathrm{~d}$., in red, on Id., green
Id., green.
3d., mauve
4d., rose
6d., blue.
rsh., blue on blue.

2sh., blue on yellow
2sh., 6d., yellow. .
5sh., blue on yellow
rosh., brown on rose.
REGISTRATION STAMP.


1854-61. Design as cut annexed, the words "registered" and "one shilling" and the outer frame in blue, the rest of the design in rose. Typographed on white wove paper, no wmk.
1854. Imperf.
rsh., rose and blue.
.$\$ 1.50$
1861. Rouletted.
ish., rose and blue.
1.50

## TOO LATE STAMP.

1865. The same design as the last, but inscribed, in green, "TOO LATE" and "SIX PENCE," instead of "registered" and "one shilling;" and the rest in grey-lilac. The same impression and paper, imperf.
6d., grey-lilac and green.

## WESTERN AUSTBATLA.

1855-61. Swan swimming to left in various frames; lithographed on yellowish white or coloured wove paper; wmb. a Swan, varying in size; imperf.
1855. Swan with reeds, etc., as in the annexed cut; the background of the 2 d . is plain, that of the 6d. is striped.


2d., brown on red, brown on orange. . . . . . . . . 53.50 6d., bronze, golden broze. 4.00

1858. Swan on a reticulated ground, in an octagon for the 4 d ., in an oval for the ish., see cuts above.
4d., blue, pale blue, slaty blue ..................... 50
ish., red-brown, yeilow-brown.............. 2.50
Variety, with the Swan upside down in the frame. 4d., blue.

Varieties rouletted or perf., probably unofficially (186I).

1. Rouletted, $9,121 / 2,13$, or 14 cuts to the 2 centimetres.
2d., brown on red.
4d., blue.
6d., bronze.
ish., brown
2. Pin perf. 14 and 17.

4d., blue.
Note. There are several minor varieties of type
of the 4 d ., in the lettering of the frame, that having plainly been drawn separately from the central portion, which is the same in all copies of that value.

1860-85. Swan on a reticulated background, in a rectangular frame, as in the annexed cut; taille donce engraving; paper varying.


1860-61. Thin white wove paper, wmk. Swan, as before; impcrf.
Id., black. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 40
2d., orange-vermulion. . . . . . . . . . . . . . . . . . . . . . . 50
4d., deep-blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2.50
6d., sap-green.
Varieties rouletted or perf. unofficially.

1. Rouletted, $9 / 2$ and $121 / 2$ cuts to the 2 centi. metres.
Id., black
2d., orange-vermilion.
6d., sap-green
2. Perf. $13 \frac{1}{2}$, square holes.

Id., black.
2d., orange-vermilion.
Note. The 4 d . of this issue is scarce, especially in the used state; it is not known otherwise than imperf.

1862-64. Thickish white wove paper, wmk. as before; perf 16 to 14 , simple and compound.
id., deep rose, carmine, lake. . 10
2d., blue, deep blue. . . . . . . . . . . . . . . . . . . . . . . . 10
4d., vermilion ........................................ . . . . . . .
4d., carmine (?). . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
6d., purple-brown, violet.......................... 1.00
ish., bright green.
Varieties, unwmkd (1864).
Id., carmine, lake................................. . . . . 10
2d., deep blue. .................................. . . . . . . 10
4d., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
6d., violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
1sh., deep green.
Note. I have classed these as varieties of the above issue, because I believe it is still open to question whether the apparently unwmk. specimens that exist are not due to some defect in the manufacture of the paper, and whether the wmk. may not have been visible in one part of a sheet and not in another. I an not aware that any unwkd. sheets of these stamps are known.

1865 (?) Paper and wmk. as last; perf. $121 / 2$. Id., yellow-brown?
1sh., green?
Note. These were chronicled by the late Mr. Pemberton, but their existence appears uncertain.

1865-77. White wove paper; wmk. Crown and C C; perf. $121 / 2$ and afterwards 14 .
id., yellow-brown, ochre......................... . 02
Id., yellow (error?). ...................................... . . . 02
2d., yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
4d., carmine. . . ..................................... . . . . 05
6d., deep violet, pale violet. . . . . . . . . . . . . . . . . . . 05
1sh., bright green, olive-green. . . ................... . . . 15
1869. Error of colour; perf.?
ish., yellow-brown.
1875. The 2d. of 1865 , perf. $121 / 2$, surcharged One Penny, in green.
id. on 2d., yellow.
.s. 10
Note. Varieties of this provisional are known with the surcharge upside down, and with it printed three times on the same stamp. A variety is also chronicled by the London Society with the sur. charge in black and in a different type to the green surcharge.
1877. Error of colour; perf. 14 (?) 2d., pale violet.
Note. This stamp was printed in error in the colour of the 6 d .; in the London Society's book it is stated to be the result of a die of the 2 d . inserted in the plate of the 6 d ., but this $I$ believe to be a mistake. The information I received a few years ago, from official sources in Western Australia, was to the effect that a sheet of 2d. was printed in the wrong colour, and was sent out as a 6 d . sheet without being noticed.
1882-85. White wove paper; wmk. Crown and C A; perf. 14 (and 12?)
Id., olive-yellow.............................. $\$$. 02
2d., chrome-yellow................................ . . 02
4d., carmine ( 1883 )................................. 05
6d., mauve (1885).................................. . 05
1884. The Id. of 1882, perf. 12, surcharged " $1 / 2$, ," in red.
$1 / 2$ on Id., olive-yellow...................... . 05
Note. The fact that this surcharged stamp is only chronicled perf. 12, would lead to the conclusion that the same value uncharged should be found with the same perforation.

1871-85. Swan in an oval, name above, value below, typographed on white wove paper, perf. $x_{4}$.
1871. Wmk. Crown and C C.

3d., dull brown, reddish brown.
.05
1882. Wmk. Crown and C A.

3d., reddish brown. .......................... . . 05
1885. The stamp of 1871 , surcharged "Id.," in green, in two varieties of type.
id. on d., reddish brown.
.25
1885. Similar type to the last, but with different ornaments at the sides; same impression and perf.: wmk. Crown and C A. $1 / 2 \mathrm{~d}$., green.
Note. Specimens of almost all the varieties of the stamps of Western Australia may be found with a round hole punched through them; these were employed for official correspondence.

## FISCALS USED POSTALLY.

1886 ( P ). Postage stamps of r 882 , with the word postage crossed out, and surcharged I. R., in green. rd., olive-yellow
2d., chrome-yellow (?)...................................
telegraph stamp used postaliy.
1888. Profile of Queen Victoria to left in a circular band lettered with name above, and TELEgraph below, enclosed in a rectangle, with the value on a label at the bottom. Typographed on white wove paper; wmk. Crown and C C; perf. 14. id., yellow-brown.
Note. The temporary use of this stamp for postage was authorised in October, 1886.

# THE PHILATELIC CATALOGUE 

# of Postal Stamps, Envelopes, Wrappers and Cards. 

Compiled for the Publishers of

The Philatelic Journal of America.<br>в

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## PARTI.-ADHESIVES.

## Section III. Europe.

Grotp 1. France; French Colonies; Annam and Tonkin; Cochin China; French Guzana; Gaboon; Gaut. deloupe; Martinique; New Caledonia; Reunion; St. Pierre et Miquelon; Senegal; Tahiti; Monaco.
Groty 2. Spain; Cuba and Porto Rico; Fernando Poo; Philippine Islands.
Group 3. Portugal; Azores; Madeira; Angloa; Cape Verde; Guinea; Macao; Mozambique; Portuguese Indies; St. Thomas and Prince Islands; Timor.
Group 4. Belgium; Congo; Denmark; Danish West Indies; Iceland; Holland; Dutch East Indies; Dutch West Indies (Curacao and Surinam); Luxembourg; Russia; Finland; Poland; Sweden and Norway.
Group 5. Germany; Alsace and Lorraine; Baden; Bavaria; Bergedorf; Bremen; Brunswick; Hamburg; Hanover; Lubeck; Mecklenburg Schwerin; Mecklenburg Strelitz: Oldenhurg; Prussia; Saxony; Schleswig-Holstein; Schleswig; Holstein and Lanerthurg; Wurtemburg.
Grovp 6. Austria; Hungary; Bosnia; Bulgaria; Greece; Montenegro; Koumania; Roumelia; Servia; Switzerland; Turkey.
Grour 7. Italy; Modena; Naples; Parma; Roman States; Romagna; San Marino; Sicily; Tuscany.

Group 1.
Currency:-100 centimes -1 franc. 5 francs -96 cents.

## FRANCE.

1849-50. I'rofile of Liberty to left in a bearled circle, repub. franc. at the top, postes and value at bottom, see first cut below; typographed on tinted wove paper; imperf. 1849.

20c., black. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ .05$
Ifr., orange-red. . . . . . . . . . . . . . . . . . . . . . . . . . . 50
40c., orange........................................ . . . . 10
I ir., carmine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
1850.

Ioc., yellow-brown . . . . . . . . . . . . . . . . . . . . . . . . . 20
15c., green. ........................... . . . ........ . . . 20
25c, blue (deep to pale)........................ . . . 03
Error-2oc., blue.

1852. The same design, but with profile to left of Napoleon III; inscriptions, impression, etc., as before (see second cut above).
10c., yellow-brown
25c., blue, dull-blue.

1853-70. The same type as the last, but lettered empire franc at the top; typographed on tinted or coloured wove paper.
185360. Imperf. (see third cut.)
soc., brown, yellow-brown, ochre....... ..... - 30
25c., ilull blue, pale blue......................... . 03
40 c ., orange red, vermilion. . . . . . . . . . . . . . . . . . 05
Ifr., carmine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
1854
5c., green, yellow-green ...................... . . . ot
zoc., dull blue, deep blue, pale blue........... . . .
8oc., deep carmine, rose carmine, rose. ....... . 02
20c., blue on greenish (i855) . . . . . . . . . . . . . . . . . .
20c., blue on blue (i858) . . ................... . . 02
1860. Greenish blue paper.
rc., bronze-green, olive-green. ................. . . 02
Note. Where not otherwise stated, the above stamps are printed on paper of a very pale tint of the colour in which they are printed. The perforated stamps are similar in this respect to the imperf., except as described below.
1861. Perf. variously, unofficially.

1. Perf. 7, with very large holes.
ic., bronze-green.
5 c ., green.
10c., yellow-brown
20c., blue.
$40 c$., vermilion
8oc., carmine.
Note. This is the perforation termed Susse, it having been done by a business firm of that name, at first for their own convenience, and afterwards
(it is said) for some of the stamp sellers in Paris. It is at any rate a thoroughly genuine variety of perforation, as are also I believe those that now follow; it is not impossible that some of the varieties of 1870 and 1871 may be more or less Philatelic!
2. Rouletted.
ic., bronze-green.
5c., green
10c., y ellow-brown
20c., blue
40 c ., vermilion.
8oc., carmine.

## 3. Saw-tooth perf.

## 5c., green

20c., blue
40c., vermilion
4. Pin perf.

Ic., bronze-green
20c., blue

## 1862. Perf. $131 / 2 \times 14$; officially.

1c., bronze-green
jc., green, yellow-green
toc., yellow-brown, pale brown
20c., blue, pale blue
40c., vermilion, orange
$80 c$. , rose, pale rose.

## 5 c ., green on bluish (1870)

1863-70. Laureated profile of Napoleon III to left in a circle, large numerals denoting the value, see first cut below; the same impression and paper; perf. $131 / 2 \times 14$.
1863. 2c., red-brown........................... . . . 1

4c., grey, lavender .01
1870. Ic., bronze-green.

Varieties, imperf. (1870 ? ).
2c, red-brown
4c., grey
Varieties, rouletted, uncficially.
2c., red-brown
4c., grey


1867-70. Laureated profile in a similar frame to that of the issue of 1849 , see second cut above; impression, etc., as last.
1oc., pale brown, buff-brown .01
20c., blue (shades)............................... . . . . . . . .
30c., brown, deep brown.
40c. (1868), vermilion, orange......................... . . . . .
80c. " rose, carmine-rose . . . . . . . . . . . . . .
Varieties, imperf, (187o).
10c., pale brown.
20c., blue
30c., brown.
40 c ., vermilion
\&oc., rose.
Varieties, rouletted, unofficially.
roc., pale brown
20c., blue.
30c., brown
10c., vermilion
Sx., rase

Note. These stamps, and those of the previous issue were issued imperf., I believe, in 1870, and some of those so issued were rouletted by private persons.

1869. Profile as before, in a long oblong frame, see cut above; typographed on rose coloured wove paper; perf. as last. The figure and letter denoting the value are added after the design is printed, and are sometimes in a different colour to the rest of the impression.
5 fr., mauve
5 fr ., " ("5 F. in biue.) $\qquad$
1870-76. Profile of Liberty, as on the stamps of 1849 ; tinted wove paper.

October, 1870. Typographed in Paris from the engraved plates; pert., $131 / 2 \times 14$.
10c., pale brown, buff brown
20c., blue, pale blue. .02
$40 c$., orange, vermilion .05
November, 1870, Lithographed at Bordeaux; imperf.
a. With the frame of the issue of 1863 , see cut annexed.
ic., bronze-green............ . . 02
2c., red-brown, brown, brownish red................ . 04 4c., grey, lilac-grey, brownish grey.
.05

b. Type of 1849 . Three minor varieties of type of the zoc.-1. With a space between the top of the circle enclosing the head and the upper lakel: 2. With the circle almost touching the upper label : 3. Similar to 2 , hut with the inscriptions in rather larger letters, and other details redrawn; the position of the head in the circle varies in different stamps of type 3
5c., green, yellow-green ...................... . . 05
1oc., pale brown, yellow-brown... ........... . 03
10c., buff, yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
20c. (1), blue, ultramarine....................... . 02
20c. (2), blue, dull blue, pale blue.
20c. (2), ultramarine, Prussian biue.
20c. (3), blue (pale to deep).
20c. (3), dull blue, ultramarine.
30c., black-brown, brown........................ . . . 05
40c., vermilion, orange-red ....................... . . . . . 05
40c., orange-yellow, yellow ...... . . . . . . . . . . . 05
8oc., dull rose, rose, carmine. . ................. . . . . 10
Varieties, of both designs of the lithographed stamps, rouletted unofficially.
ic., bronze-green
2c., red-brown.
4c., grey
5c., green.
10c., pale brown
20c. (2), blue
zoc. (3), blue.
30c., brown
$40 c$, vermilion, yellow
80c., carmine.

## Varieties, perf. 14, unofficially.

ic., bronze-green.
2c., red-brown.
4c., grey
5c., green
10c., pale brown.
20c. (3), blue
3oc., brown..
400 ., vermilion.
$80 c$., carmine.
Varieties, pin perf., unofficially.
tc., bronze-green.
2c., red-brown.
Variety, rouletted with oblique cuts, unotticially
20c. (3), blue.
Variety, scallopped perf., unoficially.
20c. (3), blue
1871-73. Engraved stamps, type of 1849 ; perf. $131 / 2 \times 14$.
15c., pale brown, yellow-brown
25 c ., blue, pale blue.
1oc., pale brown on rose (1873).
. 1
1872. Type of the lower values of the lithographed series, but engraved; perf. as last.
ic., bronze.green. .01

4c., grey. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
5c., green, yellow-green.
5c., green, yellow-green.
1872.76. Type of 1849 , but with larger numerals in the lower label impression, paper and perf. as last.
30c., deep brown, brown. . . . ....... ......... . . . . . .
8oc., carmine, rose. . ................................... . . . . . .
15c., ochre (1874) . . . . . . . . . . . . . . . . . . . . . . . . . . 01
10c., pale brown on rose (1875) ................ .oI
Error on the sheet of the $10 \mathrm{c} .(1876)$.
15c., pale brown on rose

25c., black on red
.01
35c., black on yellow ........................... . . . . 02
40 c ., red on straw . 01
1879--25c., brown-yellow, olive-yellow....... . . . .
1880.-3c., pearl-grey........................... . . . 01
1884.-20c., red on green.
1886.-25c, black on rose. ..... 03
Stamps for use in the French Post Office in the Levant.

1885-88. Stamps of the type of 1876 , surcharged with corresponding values in PIastres.
1885. Surcharged in black.

1 pias. on 25 c ., yellow.
3 " on 75 c ., carmine. ..... 10
4 " on Ifr., bronze-green ..... 10
1886. Surcharged in red.
1 pias. on 25 c., black on rose ..... 05

## POSTAGE DUE STAMPS.

1869-78. Large numerals and inscriptions in a square frame, see cut annexed.
Jan., I859. Lithographed on white wove paper; imperf.
IOc., black, grey-black... 2.00


Note. In this lithographed stamp, which is rather scarce, the accent over the "a", is more nearly horizontal than in the varieties which follow

June, 1859-67. Typographed on yellowish or white wove paper; imperf.

roc., black

.06

Variety, rouletted at some of the post offices (1867).

15c., black.
.15
1870. Lithographed on white or bluisb wove paper; imperf.
15c., black
Variety, rouletted.
15c., black.
Variety, pin perf.
15c., black
187t-78. Lithographed on white wove paper; imperf.
25c., black ........................ . . . . . . . . . . . . . . 04
4oc., blue, ultramarine.
Guc., ochre.yellow
30c., black (1878) . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
6ос., blue 6 . .......................................... . 20
Varieties, rouletted.
25c., black
40c., blue.
60c., ochre-yellow
Note. These last are said to be unofficial, $i$. c., philatelic varieties.


1881-84. Design as cut an nexed; typographed on white wove paper; perf. $13 / 1 / 2 \times 14$. 1881.-30c,, black.

| 1882. |  |
| :---: | :---: |
| 1c., black. | . 01 |
| 2c., " | . 02 |
| 3c., " | . 02 |
| 4c., | . 02 |
| 5c., | . 03 |
| 10c., " | . 03 |
| 15c., | . 02 |
| 20c., | . 02 |
| 40c., | . 02 |
| 1fr., " | :25 |
| 2fr., " | . 25 |
| 5 fr., " | . Co |
| 1884. |  |
| 60 c ., black. | . 05 |
| Ifr., brown | . 15 |
| 2fr., " | . 25 |
| 5fr., " | . 50 |

NEWSPAPER STAMPG.
1888. Large rectangular stamps, containing the Imperial Arms in a fancy octagonal frame, inscribed timbre imperial at the top, and journaux at the bottom, with the value " 2 c . - c .2 " above the lower label. Typographed on white wove paper,

1. Imperf.

2c., lilac.
2 (4) c., blue
2 (6) c., rose
2. Perf. 12.

2c., lilac
2 (4) c., blue
(6) c., rose

Note. I believe that the above were partly postal and partly revenue stamps. The lilac are said to have been revenue only, representing a tax of 2c. levied on each newspaper; the blue were of the actual value of 4 c ., representing 2 c . tax and $\mathbf{2 c}$. postage (the rate within certain limits); the rose were of the value of 6 c ., representing in similar mamer a 4c. postal rate; all were inscribed $2 c$. only. Stamps of the same type, inscribed 5c., were prepared, but I believe never brought into use.

## FRENCE COLONIES.

1859-65. Eagle in a circle, with fancy ornaments at each corner forming a square design, see cut. Typographed on tinted wove paper; imperf.

## 1859.

roc., brown, ocbre-brown. ....................... . . . 03
40c., vermilion. ................................... . . 04

## 1862.

ic., bronze-green. . . . . . . . . . . . . . . . . . . . .... . . 03
5c., yellow-green . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
1865.

20c., blue......................................... . . . 8
8xc., carmine-rose............ . ............... . . . . .
Varieties, rouletted unofficially.
ic., bronze-green.
5c., green.
luc., brown
20c., blue.
$40 c$., vermilion
8oc., carmine.
Variety, perf. 13, unofficially.
ic., bronze-green

Dec., 1871. Various stamps of the French Empire; imperf.

1. Type of 1853 .

5c., green.
2. Type of 1863

Ic., bronze-green
3. Type of 1867.

3oc., brown 10
8oc., carmine. ..... 25

Varieties, pin perf. (or rouletted ?), unofficially.
Ic., bronze.green.
30c, brown.
8oc., carmine.
Note. Some of the above can only be disting. uished by the obliterations from similar stamps used in France itself.
1871-72. Type of the Republic of 1849 , as reissued in France, but imperf.
roc., ochre-brown. . . . . . . . . . . . . . . . . . . . . . . . . 20
20c., blue . ....................................... . . . 25
40 c ., vermilion, orange. . . . . . . . . . . . . . . . . . . . . 03
15c., ochre brown (1872). . . . .................. . . . 05
25c., blue
Varieties, pin perf. or rouletted, unofficially.
toc., ochre-brown
15c., '
20c., blue
25 c .
40c., orange.

## 1872-77. Types of France, 1872, imperf.

1. Type of the lower values.

Ic., bronze-green (i873)........................ . . 03
2c., red-brown (1876)............................. . . 50
4c., grey
5c., green (1872)
2. Type of 1849 , but with larger numerals. 30c., brown (1872).

$80 c$., carmine (1872).
10

10c., brown on rose (i876) ................................ 05
15 c ., orhre-brown (1877). 10
Varieties, pin perf. or rouletted as before.
Ic., bronze-green
2c., red-brown.
4c., grey.
5c., green
10c., brown on rose
15c., ochre-brown
3oc., brown
8oc., carmine
1877-80. Type of France, 1876 ;imperf. 1877.
1c., green ..... 03
4c., " ..... 0502
5c., "
025c.,
15c., grey ..... 15
2oe., red-brown .....  02
25c., dull blue, ultramarine ..... 05
40c., red on straw .....  10
75 c ., carmine ..... 25
Ifr., bronze-green ..... 20
1878.
1c., black or grey ..... 02
2c., red-brown on straw ..... 05
4 c ., claret on grey. ..... 04
15c., blue ..... 03
30c., brown ..... 20
35c, , black on yellow .....  10
1879.
loc., black on lilac ..... 03
25 c ., ochre-y ellow. ..... o8
1880 .
3c., ochre-yellow
3c., ochre-yellow ..... 3.00 ..... 3.00
25c., black on red ..... 2.50
Varieties, pin perf. or rouletted as before.
2c., green
4c., "
¢c.,
loc, ", .....40 c ., red on strawic., black on grey (?).2c., red-brown on straw.
4c., claret on grey
Note. Reprints of all the above are stated tohave been made lately for issue to collectors.

1881-86. Allegorical figure, etc., as in the annexed cut; typographed on tinted or coloured wove paper; perf. $131 / 2 \times 14$.

ic., black on grey ..... 02
2c., red-brown on straw ..... 02
4 c ., claret on grey ..... 03
5c., green ..... oI
soc., black on lilac ..... 02
15 c ., blue ..... 02
20c., red on green ..... 02
25c., ochre-yellow ..... 02
30c., brown ..... 10
35c., black on yellow ..... 15
$40 c$., red on straw ..... 15
75c., carmine ..... 20
I fr., bronze-green on straw ..... 25
$25 c$., black on rose (1886) ..... 02
POSTAGE DUE STAMPS.

1884-86. The postage due stamps of France, $188 \mathrm{I} \cdot 84$, imperf.
5c., black... . .................................... . . 05
8
15c., "
20c., " ..... 10
30c., " ..... 12
40c., "* ..... 15
I fr., brown ..... 20 ..... 25
5 fr., ". ..... 80
2.00
Ic., black (1886)
2c.,
ac ..... 10
3c., " 4 ..... 10Note. The I, 2 and 5 francs, black, have alsobeen chronicled imperf., but I believe they werenever issued for use in that condition.

## ANNAM AND TONRIN.

Jan.. 1888. Stamps of the French Colonies, 1881, surcharged "A \& T" in three varieties of "ype, and large numerals, five vaneties of figure " 1, " and two varieties of figure " 5 " in black.

I on 2c., brown on straw.
I on 4 c ., claret on grey ..... 05
5 on Ioc., black on ..... 10
Error, or essay (?)
5 on 2c., brown on straw.

## COCHIN CHINA.

1886-87. Stamps of the French Colonies, 1881, with the values altered by means of surcharges, in black.

1. With a numeral, as shown in the cut below, alone.
5 on 25c, ochre-yellow
1.00

2. With numeral, and the letters "c. сн." below, as in the illustration.

5 on 25 c ., ocbre-yellow... . 25 5 on 2 c ., brown on straw.

Variety, with c. ch. at the top instead below. 5 on 25 c ., ochre-yellow
3. The same surcharge as the last, with the addition of a larger numeral, to mm . high, over the first one (1887).
5 (double surcharge) on 25 c ., black on rose
Variety, with the first surcharge repeated twiced and the larger figure added.
5 (triple surcharge) on 20c., black on rose.
4. With the large numeral alone.

5 on 25c., black on rose.
POSTAGE DUE STAMP.
1888. Type of France 1881 , imperf., surcharged '"I FRANC' in black. ifr., on 60c., black.

## FRENCH GULANA.

1886-88. Various stamps of France and the Colonies surcharged, in black, as in the an. nexed cut, the date at the top and the value below varying.


Date "Déc. 1886."
0.05 on 2 c ., green (France 1876, imperf.) 0.05 on 2c., brown "1877,
0.05 on 2c., brown (Colonies 188I)

Date "Avril 1888. "
0.05 on 2c., green (France 1876, imperf.).
0.20 on 35c., black on yellow (France, 1878, imperf..
0.25 on 30 c ., brown (France 1872 , imperf.).

Variety lettered "avril."
0.20 on 35c., black on yellow (France 1878, imperf.)
Date " DEC. 1887 ," and the value " 5 c." below. 5c. on 3oc., brown (France 1872, imperf.)..... jc. on 30c., " " 1876, "
Date "Fevrier 1888," and value expressed as last.
5c. on 3oc., brown (France 1872 , imperf.).
soc. on 75 c ., carmine 41876 , 4


## GABOON.

1886. Stamps of the French Colonies, 1881, surcharged, in black, with the letters "Gab." in a circle of dots, and with large numerals denoting altered values.

5 on 20c., red on green
10 on 20c., on green
25 on 20c.,
50 on 15 c. , blue
75 on 15 c ., "
Variety surcharged GBB for GAB.
25 on 20 c . red on green $\qquad$
Variety surcharged " 57 ," and with this obliterated and corrected to "75."
75 on 15 c ., blue
Note. There are numerous minor varieties of these showing the surcharges in different positions.

## GUADELOUPE.

1884. Stamps of the type of France, 1876, imperf., surcharged with the letters G. P. E. and numerals, enclosed in a single-lined rectangle, in black. 20 on $30 c$., brown.
25 on 35 c., black on yellow
Note. There are some varieties in the shapes of the surcharged numerals; it is said that a provisional 5c stamp was also made, by surcharging the 4c, of the Colonial type, but that this was not issued.

POSTAGE DUE STAMPS.
1877-84. Type-set design as first cut below; in all except the 25 c the numerals are larger and are followed by the letter "C," instead of the word "centimes." Typographed on wove paper; 20 minor varieties of type; imperf.

## 1877.

25c., black on white
40c., 6

## 71

15 c ., black on pale blue.
30c., ${ }^{64}$ white.
1884.

15c., black on deep blue
Principal variety, without the letter "c." after the numerals.
30 , black on white


1884-85. Type-set design as second cut above; typographed on wove paper, in 1884 in ro varieties of type of each value, and in 1885 reset in 15 fresh varieties of each value; imperf.

| 5c., black on |  |  | 10 |
| :---: | :---: | :---: | :---: |
| 10c., | ${ }^{6}$ | blue | . 10 |
| 15c., | 46 | viole | . 15 |
| 20c., | 66 | rose | . 15 |
| 30c., | 4 | yellow | . 25 |
| 35 c. | " | grey | .25 |
| 50c., | ${ }^{\prime}$ | green | . 25 |

## MARTDNEQE.

1886-87. Stamps of the French Colonies, 1881, with various surcharges in black.

1. With the name in full, in block type, and large numerals as given below.
2. 


2. With MQE., only in two varieties of type, and " 15 c ." in smaller type than before ( 1887 ).
15 c . on 20 c ., red on green

## POSTAGE DUE STAMPS.

1887. The postage due stamps of France, 1881, imperf., surcharged martinique, diagonally, in red.


## NEW CALEDONLA.

1858. Profile of Napoleon III to left in an octagon, enclosed in a rectangular frame, see first cut below; roughly drawn on stone, in 50 varieties of type. Lithographed on greyish wove paper; imperf.
Ioc., grey.


1881-84. Stamps of the type of France, 1876 , imperf. surcharged, in black, in a similar manner to that shown in the second cut above.
1881.

25 on 35c., black on yellow.................. . . 2.50
1882.

5 on 40 c ., red. . .......... ...................... . 50
25 on 75c., carmine. . . . . . . . . . . . . . . . . . . . . . 5.00
1883.
o5 on 4 oc., red.................................... . . . 50
5 on 75c., carmine. . . . . . . . . . . . . . . . . . . . . . . . . 30
$188_{4}$. With the letters further apart than before.
5 on 40 c ., red.
5 on 75c., carmine
1886. The ifr. of France, 1876 , imperf., and of the Colonies, 188 r , surcharged "N. C. E.-5c.," in two varieties of type as in the cuts below, in blacre.
I. With plain létters.

5c. on Ifr., bronze (France, 1876)............. . . 15
5c. on Ifr., " (Colonies, 1881) .......... . 15

2. With shaded letters.

5c. on I fr., bronze (France, 1876).
5c. on I fr., " (Colonies, 1881)
Note. Almost all the above may be met with surcharged upside down, as well as in the correct position.

## REUNION.

1852. Type-set designs, as cuts below, three minor varieties of type of each values; typographed on thin grey-blue wove paper; imperf.
15c., black on grey-blue. . 30c.,

66
Note. Original impressions of these stamps are of the greatest rarity, reprints and imitations are all that are usually to be met with.

1885. Various stamps surcharged, in black, with a fresh value and the letter "R."

1. Stamps of the French Colonies, 1860.

5c. on 40 c ., vermilion ......................... . . . 15
25c. on 4oc., " ......................... . 30
Variety, with surcharge upside down.
$5 c$. on 40 . ., vermilion.
2. Stamps of France, 1867, imperf.

5c. on 3oc., brown ............................. . . 15
3. Stamps of France, 1870, head of Liberty, engraved; imperf.
5c. on $40 c$., vermilion, orange............... . . $3^{\circ}$
Variety with surcharge upside down.
5 c . on 40 c ., orange
4. Type of France, 1876, imperf.

5c. on 3oc., brown. . . . . . . . . . . . . . . . . . . . . . . . . 25
5c. on 40 c ., red................................... . . . 30
loc. on 4oc., " ................................. . . . 20
20c. on 30c., brown. ............................. . . . 35

## ST. PDERRE ET MIGURLON.

1885-86. Various stamps surcharged with fresh values, and the letters S. P. M., in black.

I. Surcharge as in the annexed cut.
a. Un stamps of the French Colonies, 1881.

5 on 2c., brown on straw (Jan., '85) ......... . 5.00
5 on 4c., claret on grey (March, '85) . . . . . . . . . 2.00
b. On stamps of the type of France, 1876 , imperf.
2 on Ifr., bronze-green (March, '85). ......... . 25
2. Surcharge as in the first cut below, small numerals and large Gothic letters; on the 40 c . of France, 1878, imperf. (July, 188 ).
o5 on 40c., red on straw.......................... . . 50
10 on 40c., " 4 ........................... . 25
15 on 40 c. , " ${ }^{4}$.......................... . 25

3. Surcharge as in the second cut above (Dec., 1885).
a. On stamps of the Colonies, 1881.
of on 20c., red on green $\qquad$
b. On stamps of the type of France, 8876 , imperf.
o5 on 35c., black on yellow.................. . . 75
05 on 75 c ., carmine
os on Ifr., bmazze-green.
1.00
4. Stamps of the Colonies, 1881, surcharged with a large figure " 5 ," of a different shape to that of March, 1885, and small letters (Jan., 1886).
5 on 4c., claret on grey
Note. This figure " 5 " is described as having a straight head, the former, I presume, had a curved stroke at the top. The " 25 on I fr." was in two varieties, one with a curved and the other with a straight head to the figure " 5 ."

## BENEGAL.

1887. Stamps of the French Colonies, 1881, surcharged with large numerals above, in black; several varieties of type of the surcharges.
```
    5 on 20c., red on green.
```

lo on 20c., "،
15 on 20c.,
icon 4c., elaret on grey

## TAHITI.

1882. The 35 c of the type of France, 1876 , imperf., surcharged 25 c with a bar above and below, in black.
$\mathbf{2 5 c}$ on 35c, black on yellow.
1883. Stamps surcharged with the name and value as in the annexed cut, in black.

Note. It is, I am afraid, more than probable that the great majority of the surcharged stamps manufactured from time to time in various French Colonies, owe their origin rather to Philately than to Postal requirements.


## MONACO.

1885. Profile of Prince Charles III in a circle, enclosed in a rectangular frame, as in the annexed cut; typographed on white or coloured wove paper; perf. $131 / 2$.
ic., olive ..... 02
2c., violet ..... 02
5c., blue ..... 03
soc., brown on buff. ..... 05
15 c. , rose ..... 05
25c., green ..... 05
40c., slate on rose. ..... 10
75 c ., black on rose. ..... 25
Ifr., black on yellow ..... 30
5 fr., carmine on green. ..... 80

5fr., carmine on green. . . . . . . . . . . . . . . . . . . . . . . 80
a. Stamps of the French Colonies, I88ı.

5 c on 20 c ., red on green
10 c on 20 c .
b. Stamps of the type of France, 1876 , imperf

25 c on 35 c., black on yellow.
25 c on 40 c ., red on straw
25 c on 75 c ., carmine
25 c on ifre, bronze.green on straw

## THE

# Philatelic Catalogue. 

By MAJOR E. B. EVANS, R. A.

# ADHESIVES: <br> Section 3.---Europe. <br> GROUP 2. 

Spain, Cuba, Porto Rico, Fernando Poo, Philippine Islanis.


## GROUP 2.

## PART I. ADHESIVES-Section III.

Currency:-First:-Cuartos and Reales.
$81 / 2$ cuartos -1 real - about 5 cents.
1 cuarto = 4 maravedis.
1 real $=34$
In the Colonies, Reales platas fuertes.
1 real plata - 10 to $121 / 2$ cents. Second:-Escudos and Centimos or Milesimas de Escudo.
100 centimos - I escudo - 50 cents.
1000 milesimas - I " 50 "
Third:-Pesetas and Centimos de Peseta.
100 centimos -1 peseta -20 cents.
Fourth : In the Colonies, Pesos and Centimos or Milesimas de Peso.
100 centimos $=1$ peso $=1$ dollar.
1000 milesimas - I" - 1 "
Note. The changes in currency are rather complicated; the earlier issues have their values expressed in cuartos and reales, the former being no doubt quarters of some obsolete coin. One of the earliest stamps has the value expressed in maravedis, and that is the only postage stamp upon which that term is found. The real plata, I think, varied in value in different Colonies; in Cuba, it was probably about ro cents, or double the value of the Spanish real; in the Philippines it seems to have been equivalent to 20 cuartos, and subsequently to $121 / 2 \mathrm{c}$. de peso, or $121 / 2$ cents.

The first change was to Escudos, divided into hundredths and thousandths; io centimos de escudo or 100 milesinuas - 1 Spanish real, 20 centimos $=$ 1 Cuban real plata.
Then Pesetas divided into 100 centimos were adopted, the peseta being about equal to the French frane; 25 centinos de peseta $=10$ c. de escudo -1 Spanish real.

In the Colonies, Pesos divided into looths and loooths, the peso being equal to two escudos or five pesetas. The real plata of the Philippines $=121 / 2$ centimos de peso; and the $1 / 4 \mathrm{c}$. de pesela - 1 mil. de escudo $=1 / 2$ mil. de peso, the smallest value expressed upon any stamp, being one twentieth part of a cent!

## SPAIN.

1850. Profile of Queen Isabella in a rectangle, as shown in the annexed cut, but the head is turned to the right on all except the 6 cuartos, and the 5, 6 and 10 reales are lettered certificado on the right, instead of franco. Lithographed on white wove paper:
 imperf.
6 cuartos, black
. 05
12 reales, lilac, grey-lilac.
.75
6 " 6 , red.......................................... . 50

Note. The paper of this issue varies considerably in thickness, all the values are chronicled on thick paper, and all except the 6 reales on thin.


In the foliowing issnes, 1851 to 1854 , the $2,5,6$ and 10 reales are inscribed CERTIFO. or CERTDO and the lower values franco.
1851. Profile of Queen to the right in an oval, as cut annexed; typographed on thin white wove paper ; imperf.
6 cuartos, black. ................................ $\$ .03$
12 "4 lilac, brown-liJac .................. . . 50
2 reales, orange. . . . . . . . . . . . . . . . . . . . . . . . . . 25.00
5 ". rose, carmine-rose................... 50
6 "، blue, slate-blue ......................... 2.50
" green, deep green .... .............. 1.00
Error (or essay ?)
2 reales, blue.
1852. Profie to left in a circle, value at top, date at bottom, see first cut below; impression, paper, etc., as last.
6 cuartos, rose, pale rose.................... . . 04
12 " lilac, reddish lilac................... . 50
2 reales, rosy orange . . . . . . . . . . . . . . . . . . . . . 20.00
5 ، 6 green, yellow-green...................... . . . . 50
6 . 6 dull blue.................................. 2.50
Error : 12c., dull blue.

1863. Profile to right in an oval, date at top, value below, see second cut above; same impression. 6 cuartos, carmine, rose-red..... ............. . . 04
12 " dull violet, reddish violet............ . 50
2 reales, orange-vermilion....................... 15.00
5 " 6 yellow-green. . . . . . . . . . . . . . . . . . . . 50
Variety on bluish paper.
6 cuartos, carmine.
1854. Arms in a rectangle, as in the cuts below ; impression, etc., as betore.
Jan. 1. Arms on a coloured ground, as in the first cut ; white wove paper. 6 cuartos, carmine.
2 reales, orange, vermillion.................................. . 50
5 "، green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 50


Nov. 1. The 2 reales as before, the other values with the arms on a white ground, see second cut above; the 2 cuartos inscribed correos only above, the other values have the date also.

1. White wove paper.

I real, black-blue, deep blue. . . . . . . . . . . . . . . . 1.75
2. Bluish wove paper.

2 cuartos, green
rose, carmine.
I real, deep blue, pale blue
2 reales, brownish red. .
Note. The remainders of this and of subsequent issues were obliterated with blick bars for sale to collectors. The 2 cuartos was also printed upon the first paper of the following issue, but none of these impressions were issued. The postal tariff was altered on Nov. 1, 1854, and the 6 caurtos, and 5 and 6 reales stamps went out of use.

1855-56. Profile of Queen with a wreath to right in a pearled circle, correos above and value below on all the values, see cut annexed. Typographed on various papers; imperf.


April, 1855: Rough blue wove paper, sometimes apparently laid or ribbed, wmk. a pattern of looped lines.
2 cuartos, green, yellow-green. . . . . . . . . . . . . . . . 50
4 " lake, carmine. . . . . . . ................ . . 03
1 real, blue, greenish blue . . . . . . . . . . . . . . . . . . . . 10
2 reales, brown, violet-brown. . . . . . . . . . . . . . . . . . 10
Error on the sheet of the I real.
2 reales, greenish blue.
Jan, 186 , Yellowish white paper of similar texture to the last; wmk. crossed diagonal lines forming a diamond pattern.
2 cuartos, green, yellow-green. . . . . . . . . . . . . . . 1.00
4 ، pale red, rosy red... ............... . . . 05
1 real, dull blue, greenish blue. . . . . . . . . . . . . . . 40
2 reales, violet, brown-violet. ................... . . 08
April, 1856. Ordinary white wove paper; no wmk.
2c., deep green, yellow-green, olive .... ...... . . . 10
4c, rosy red, rose. ..... . ........................ . . . .
i rl., dull blue, blue . . . . . . . . . . . . . . . . . . . . . . . . . 10
2 rls., dull lilac, reddish lilac.
.08
Note. Various errors in the lettering on these stamps are chronicled, but they are due simply to defective printing, letters or portions of letters being clogged with ink.

In 1859 a 12 cuartos stamp was peepared of simi lar design to the above, but with the value in coloured letters on a white ground; this was never issued, but the stock of it was obliterated and sold with the remainder of other issues:

12 cuartos, orange (unissued)
. 10
1860-61. Diademed profile to right in a fancy racle, correos on a scroll above, value on a label at bottom, see first cut below; typographed on col sured wove paper; imperf.
2c., green on green. . . . . . . . . . . . . . . . . . .....s . . 10
4c., orange on green, yellow on green. ....... . 02
12c., carmine on buff
.10
I ri., blue on greenish
.10
2 ris., lilac, slate-violet, reddish-lilac on lilac . 03
1gc., brown on buff (Sept. '61)................ 2.00


July and Aug., 1862.
Profile to left in a beaded oval, with name and value aloove and below, and correos at eaeh side, see second cut above. Impression, paper, etc., as last.
2 c ., blue to decp blue on yellow
4 c ., brown on buff (July) .02
4 c., chocolate brown on white
II c., blue (pale to deep) on rose, . . . . . . . . . . . . . 08
19 c., rose on grey................................ . . . 75
19c., " on white
1 rl., brown (varying) on yellow. .05
2 rls., green on rose................................. 03
Jan. and March, 1864. Profile to left in an oval, correos at top, value and date at bottom, see first cut below; impression, etc., as last.
2c., blue on lilac.
. 10
4c., red on flesh color (Jan.) .02

12c., green on " "s

. 10

19c., mauve on " " . ......................... . 50
irl., brown on green .05
2rls., blue on flesh

1865. Profile to left in an oval, name above, correos below, value in the lower corners, see second cut above; on the 12 and 19 cuartos the central oval is in rose. Typographed on white wove paper.
January. Imperf.
2c., carmine
4c., blue (?).
12c., rose and blue................................... . . 15
1gc., rose and brown. . . . ..... . . . . . . . . . . . . . . 1.00
irl., yellowish green........................... . . . . 08
2rls., lilac, rose-lilac, orange-rose, carmine-rose . 10
Variety with the centre upside down.
12c., rose and blue.
Jan. ? and April Perf. 14.
2c., carmine, rose. . . . . . . . . . . . . . . . . . . . . . . . . . 5
4c., blue (varying) Jan. ! ...................... . . . 0
12c., rose and blue (pale to deep). . . . . . . . . . . . . 55
19., rose and brown............................ . . . 5.00
irl., green, yellow green. . ....................... . . 15
2rls., violet, brown-violet, reddish rose,
orange rose.
Note. It is doubtful whether the 4 cuartos was actuaily issued imperf, or not. It is stated officially that it was perforated before the other values, which were first manufactured in that condition in April, 1865.

Variety with centre upside down.
12c., blue and rose......
1866. Profile of Queen to left in a circle, COR reos above, value at bottom, and the Arms of Spain in the upper corners, see first cut below. Typo graphed on white wove paper, perf. 14. The 1 and 2 reales in this issue are replaced by 10 and 20 cm . timos de escudo.
cuartos, rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
4 " blue, pale blue ....................... . . 02
12 "، orange, yellow. . . . . . . . . . ...... . . 08
19 " brown................................ 50
10 c . de esc., green. . . . . . . . . . . . . . . . . . . . . . . . . 05
20 " lilac
Variety on bluish paper.
2 cuartos, rose............................................ 186 ; white wove paper ; perf. 14.
20 cmos., lilac. .08


1867-68. Profile to left in an oval band, inscribed CORREOS DE ESPANA above and value below, in white letters on colour, as in the scond cut above. The pattern in the corners is different in each value. Impression, etc., as last, and the values similarly expressed.
2 cuartos, brown, yellow-brown. . . . . . . ... . . . . 20
4 "، blue, pale blue .................. . . . 02
12 " yellow, orange, vermilion.......... . 05
19 "rose. . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
to c. de esc., green. . . . . . . . . . . . . . . . . . . . . . . . . 03
20 " lilac, slate-lilac. .......... ...... . . . 03
1868. Change of colour.

19 cuartos, brown 5.05

1867-69. Various types, as shown in the cuts below, with the values expressed in milesimas de escudo; impression, etc., same as last.


July, 1867. Designs as cuts above, the 25 and 50 mils. are of the same type, but the 25 mils . has the central oval in rose.
Io mils., brown, yellow brown................. . . . . 5
25 " rose and blue.
.05
50 " buff, brown.
.02
Note. The 10 mils. was intended for printed natter, but both it and the 5 mils. which follows were also used on letters. The 25 and $50 \mathrm{mi} / \mathrm{s}$. replaced the 5 and 4 caartos.

November, 1867. Design of the first cut below 5 mils, green (pale to deep).
.03


Dec. 1868. Design of the second cut above. 50 mils., violet.. . . . . . . . . . . . . . . . . . . . . .......
.01

Jan. 1869. The 25 mils. of the type of July, 1867, the 100 and 200 mils . of the types of the 12 and 19 cuartos of Jan. 1867.
25 mils., blue, pale blue........................ . 05 100 " brown..................................... . . 08
200 " green................................... 05
October, 1888-69. Stamps of the issues of 1867-69, surcharged for use under the Republican Government established after the dethronement of Queen Isabella.

1. Surcharged habilitado - por la - nacion, in three lines; the first word in thin Roman capitals, the last word in thin Roman capitals, and the centre line in smaller capitals and nearer to the lower line than to the upper; handstamped in black on :
a. Stamps of Jan. 1867-68.

12 cuartos, yellow.
19 " rose.......................................
to c. de esc., green. 2.00 19 cuartos, brown......
b. Stamps of $1867-69$.
to mils., brown. ....... ......................... . . 75

50 "t brown . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5 .00
50 " violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
25 " blue.
100 "، brown
200 "green................................. 75
Note. Varieties of this surcharge may be found without a full stop after the word "Nacion." There is a doubtful type of surcharge closely resembling this one, not unfrequently to be met with, the " $T$ " and " 0 " of "HABILITADO" are much narrower than in the known genuine type, and the second line of the surcharge is almost in the centre between the other two; it is found in black and also in blue as a rule on unobliterated specimens of all the above stamps, in blue it is acknowledged to be at best reprinted from a doubtful local die.
2. The same words, similarly arranged, but the first and third lines in much taller capitals than before ; in blue on :
a. Stamps of Jan. 1867-68,

12 cuartos, yellow. . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
19 " rose. ..................................... 5.00
10 c. de esc., green. .. . . . . . . . . . . . . . . . . . . . 1.50
20 ، lilac. . . . . . . . . . . . . . . . . . . . . . . . . 2.00 19 cuartos, brown.
b. Stamps of 1867.69 .

10 mils., brown.
25 "4 rose and blue.........................
50 " brown
5 " green ...........................................
50 " 5 violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
25 " blue ................................... 1.00
100 " brown................................. . . . 1.00
zoo " green..................................... 75
Note. The dies from which these two surcharges were printed were prepared at the head office in Madrid and distributed to various local offices; type I was also employed in the Spanish Colonies. The following types were no doubt of local manufacture.
3. The same words, but in tall narrow capitals, and the three lines very much wider apart ; in black on:
a. Stamps of Jan. 1867-68.

12 cuartos, yellow.
19 "t rose
10 c . de esc., green.
20 " lilac.
19 cuartos, brown (?)

| b. Stamps of $1867 \cdot 69$. |  |  |
| :---: | :---: | :---: |
|  |  | brown (?).... |
| 25 | " | rose and blue. |
| 50 | ${ }^{\prime}$ | brown.. |
| , | " | green. |
| 50 | " | violet. |
| 25 |  | blue (?) |
| 100 |  | brown |
| 200 | " | green |

Note. This type is assigned to Valladolid; genuine impressions of it are rare.
4. Very similar to type $\mathbf{1}$, but differing slightly in the shapes of some of the letters; the impression as a rule more or less imperfect ; in ultramarine on:
a. Stamp of Jan. 1867.

12 cuartos, yellow

| b. Stamps of 1867 -6g. |  |
| :---: | :---: |
| 25 mils., | ose and blue. |
| 50 " | brown. |
| 100 " | brown. |
| 200 " | green. |

Note. I have seen what I have no doubt were genuine specimens of other varieties of surcharges similar to the above, differing slightly in minor details, practically impossible to describe; the localities to which they belong have never been satisfactorily traced, and they cannot be considered of very great importance or interest. Type 4 is assigned by the London Fhilatelic Society, to Cadiz.
5. Habilitado por-la Fuunta - Revolucionaria, in italics, in three lines; in black on :
20 c . de esc., lilac
50 mils., brown.
Note. Specimens of this surcharge are of very great rarity; it seems doubtful however whether it was really official in any sense.
6. The letters "H. P. N.," in block type, endorsed in a single-lined oval; in black on:

## a. Stamps of Jan. 1867

12 cuartos, yellow
20 c. de esc., lilac

## b. Stamps of $1867-69$.

25 mils., rose and blue.
50 " brown.
100 " brown
100 "، brown
Note. Genuine specimens of this type are very rare also, and there are many forgeries to be met with.
7. An oblong, double-lined oval frame, lettered habilitado in the frame above, naclon below, POR IAA in the central oval, with a quatrefoil ornament on the left ; in buse on :
25 mils., rose and blue
50 " brown.
Note. This is even a scarcer type than the last and has also been freely forged.


25 mils., lilac, mauve
. 03
50 " blue, ultramarine
.01
soo ". reddish brown, brown-red .......... . . 03
200 " brown, deep brown. . ............... . . 03
400 " green, bluish green. . . . . . . . . . . . . . . . .
t esc., 600 mils., lilac, brown-lilac ........ . . 50
2 escudos, blue, pale blue................... . . . 60
12 cuartos, red-brown, buff. .................... . . 5
19 ، yellow-green. ...................... 1.00
June. White and coloured paper.
I mil., red-violet on salmon
.02
I " dull mauve on buff..................... . 02
2 mils., black on salmon and on buff. ....... . . 02
4 " pale brown, reddish brown. . . ....... . . 03
ro " rose, carmine-rose .03
1872-73. Various designs, see cuts below; typographed on whlte wove paper.

1. Value surmounted by a royal crown, enclosed in a square frame; imperf. (1872).
$1 / 4$ c. de peseta, ultramarine
2. Numeral in a circle, see second cut below; perf. I4. (1872).
2 c. de p., violet, magenta. ................... . . . 02
5 " green, grey-green..................... . . 03
Varieties, imperf.
$2 \mathrm{c} . \mathrm{de}$ p., violet.
5 " green

3. Portrait of King Amadeus in an oval, see first cut below ; perf. 14.
4. 

6 c. de p., blue................................... . 10
io "، violet, brown-violet................. . . . .
12 " grey-violet, slate. . ............... . . . 02
25 "، brown.............................. . . . 03
40 " yellow-brown, red-brown......... . . . 6
50 "، deep green, bluish green ........ . . 03
1873
5 c. de p., rose, carmine-rose . . . . . . . . . . . . . . . 02
ultramarine. . .............................. . . 05
20 " slate-violet, grey-lilac ................ .oI
20 " slate-violet, grey-lilac ................. or

4. Portrait of King to right as in the second cut above; perf. 14 (1872).
I peseta, pale lilac
.05
4 " orange-brown .................................... . 5
10 " blue-green . . . . . . . . . . . . . . . . . . . . . . 50
July. 1873. Designs as cuts below, the lowest value of similar type to that of the previous issue, but with a crown of a different pattern ; the other values are all of the type with the emblematic seated figure. Typographed on white wove paper perf 14, except the $1 / 4 \mathrm{c}$. de p ., which is imperf.



July, 1874. Seated figure of Justice, in a circle, see first cut below; impression, etc., as last.


October, 1874. Arms, etc., in a rectangular frame, see second cut above ; same impression, etc. so c. de p., brown, chocolate .01
Variety, imperf.
Ioc. de p., brown
Note. This stamp was issued on account of forgeries of the same value of the previous type having been discovered. Several so-called errors are chronicled, showing defective impressions of some of the lettering.

August, 1875. Profile of Alfonso XII. to right, in an oval, see first cut below; typographed on white wove paper, with a pattern on the back consisting of numerals in frames, in blue, a different number on the back of each stamp on the sheet. Perf. 14.


Varieties, imperf.


July, 1876. Portrait of Alfonso in an oval, see second cut above; faille donte engraving; wove paper, tinted with the colour of the impression ; wmk. a Tower, part of the Arms of Spain ; perf. 14
5 c., yellowish brown.
.02
soc., blue, deep blue .01
20 c., deep olive.green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
25 c., deep brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . 0 .
40 c., deep violet-brown . . . . . . . . . . . . . . . . . . . . 15
50 c., green. . .......................................... . . . . . 02
1 p., indigo, deep blue............... ......... . . . . 05
4 p., reddish mauve. . . . . . . . . . . . . . . . . . . . . . . . 10
I0 p., vermilion. . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
Variety with the numerals thinner, and the letters of the word Peseta thicker.
1 p., deep blue. $\qquad$
October, 1877. Type of the stamp of the same value of the 1872 issue; white wove paper ; imperf.
1/4c., yellow-geeen, blue-green
. OI
Note. This stamp exists also perforated, unoffcially.

July, 1878. Profile of Alfonso to right in an oval, comunicaciones above, value below, see cut annexed; typographed on white wove paper; perf. 14.


2 c., lilac. ....................................... . . . 05
5 c., dull yellow, deep yellow................ . . 03
10 c., deep brown. ............................ . . . . . . 01
20 c., black, grey-black........................ . . . 20
25 c., grey-brown, olive-brown. . . . . . . . . . . . . . . . 15
40 c., reddish brown . ............................. . . 15
50 c., blue-green. . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
I p., lavender. ........................................ . 05
4 p., violet. . ...................................... . . . . 10
to p., blue, pale blue. ........................... . . . 25
May, 1879. Profile of King to left in an oval correos y telgs. on a straight label at top, value at bottom, see first cut below; impression, etc., as last.
2 c., black, grey-black........................ . . . .
5 c., dull green, sea-green ....................... . . . .
10 c., dull carmine, rose ....................... . . . . .
20 c., reddish brown . . . . . . . . . . . . . . . . . . . . . . . . . . 03
25 c., ultramarine. ............................... . . . . . .
40 c., brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
50 c., dull orange, yellow....... ............ . . . 02
I p., carmine, rose. . . . . . . . . . . . . . . . . . . . . . . . . 03
4 p., grey ........................................... . . . 10
10 p., olive-grey. . . . . . . . . . . . . . . . . . . . . . . . . . . . 25


Jan. 1882. Profile as before to left in an oval, correos y telegfos. on an arched label above, value below, see second cut above ; same impression, etc.
15 c., salmon, orange-rose . . . . . . . . . . . . . . . . . $\$$. 01
30 c ., mauve
02
75 c., lilac. . . . . ..................................... . . 03
Defective type or impression, with the figure "I" wanting.
5 c ., salmon
Note. Various revenue stamps have been used for postage or obliterated on letters in Spain at different times, but their employment for postal purposes has never been authorized. Postage stamps of various issues may be found cancelled by means of a hole punched in them; this is the obliteration applied to stamps which have paid the charges on telegrams.

## WAR TAX STAMPS.

1874. Arms of Spain in an oval band lettered mppesto de glerra above, and value below, enclosed in a rectangular frame, see first cut following; typographed on white wove paper; perf. I4.
5 c., black.
oc., deep blue, blue

1875. Arms in an oval, with a scroll at the top, see second cut above; impression, etc., as before.
I. Unwmkd. paper.

5 c ., green (pale to deep)
5 c ., yellow-green, grey-green.
10 c ., violet, mauve, lilac
2. Wmk. numbers 1 to 100 each enclosed in a rectangle.
5 c., green
roc., violet
1876. Profile of Alfonso XII. in an oval band, inscribed as in 1874 , see cut annexed; same impression, etc., no wmk.
5 c., green, grey-green.. .OI 10c., blue, deep blue.... . 02
25 c., black. . . . . . . . . . . . . 05

1877. Profile to left in a plain oval, with inscriptions in white letters on straight coloured labels, at top and bottom ; same impression, etc.
15 c. , claret .....  101
50 c ., orange, yellow ..... 20

Note. These stamps were employed to collect a tax upon letters, but this was in reality an increase in the postal rates, prepaid by means of special stamps. A set of stamps, similar in type to that of the ordinary issue of 1879 , but lettered impto. De guerra above, was prepared in 1879 but not issued. One or more of the values of each issue are to be found imperf., but these are probably from sheets that were not issued for use.

OFFICIAL STAMPS.
July, 1854. Arms in a square frame, correos and date at top, weight of the letter which the stamp would frank at bottom, see first cut below. Typographed in black on coloured wove paper; imperf.

I/2 onza, yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 03

4 4 green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
1 libra, lavender-blue.......................... . . . . . ${ }^{0}$


Jan. 1855. Arms in an oval, no date, see second cut above; same impression, etc.

1/2 onza, yellow, pale yellow.
I "" deep rose, rose, salmon............... . 03
4 " green, yellow-green, pale blue-green
I libra, lavender-blue, pearl-grey ............. . . . .
Note. Some authorities chronicle two genuine types of this issue, but as all seem to agree in stating that the rarer of these types was a lithograph, I am inclined to concur with M. Moens, who states that the lithographs were imitations made to defraud the Spanish Government. No other lithographed stamps appear to have been in use ln Spain at this date, and it seems unlikely that this process should have been resorted to while typographic plates were in existence.

## LOCAL STAMPS FOR MADRID.

1853. Arms of Madrid, a Bear climbing a Tree, in an oval, CORreo interior at top, franco and value below. Typographed on thin white wove paper; imperf.

Note. The local rate was at first fixed at 3 cuartos, but was reduced to 1 cuarto from Oct. 15, 1853 ; it was raised to 2 cuartos from Nov. 1,1854 , and a stamp of that value (of the same type as the above) was prepared in gold, but never issued. Both of the issued stamps have been reprinted.

## STAMPS ISSUED BY THE CARLISTS

1873. Three quarter face portrait to left of Don Carlos in an oval, franqueo above, espana below, value in the lower corners, see cut annexed; lithopraphed on white wove paper, varying in thickness; imperf.

July. No accent over the " $N$ " of ESPANA.
I real, pale blue


September. With accent over the "N."
I real, blue, deep blue
April, 1874. Portrait of Don
 Carlos to right, as in the annexed cut; motto "dias. patria rey" at top, "Correos i6 Ms. VN." (maravedis vellon) below, "ANO DE 1874" on left, "cataluna" on right (this stamp being issued in the province of Catalonia). Lithographed on white wove paper; imperf.
$16 \mathrm{~ms} .$, rose
.10
Note. Defective impressions or transfers may be found showing pairia for patria, rfy or kfy for rey, ano en for ano de, and 10 ms . for 16 ms .

July, 1874. Laureated profile of Don Carlos to right in a circle, name above, franqueo below, value in the lower corners, see cut; lithographed on white wove paper; imperf.
I real, lilac, reddish lilac, grey-lilac.
.35


September, 1874. Portrait of Don Carlos to right in an oval, espana valencia on a scroll above CORREOS $1 / 2$ REALO a scroll below, see cut. Impression, etc., as before. Two varieties of type of this are found on the same sheet, one above other. a. The top scroll touches the frame, the two words on it are separate, inside the oval are 31 horizontal lines on the left and 29 on the right of the head. 6 . The upper scroll does not touch the frame, the words on it are joined together and the letter "v" resembles a " $y$ " there are 34 lines on the left and 32 on the right inside the oval.

Note. Two other varieties of this type are chronicled, differing in minor details from either of the above; of one of them, which is found in vermilion instead of rose, there is an error inscribed "4-2 REAL ; it is probable that both these third and fourth types are forgeries.

March, 1875. Laureated profile of Don Carlos to right in a circle, motto at top, ESPANA and value below, the i rl. has fieur-delis in the lower corners as well as the upper. Same impression, etc. I real, brown, deep brown. . . 10 50 c ., yellow-green, emerald.


## CUBA AND PORTO RICO.

1855-57. Type of the Spanish stamps of 1855 56, but with the values expressed below as RS. plata $F$. (reales plata fuerta or silver reales as distinguished from paper); typographed on various papers ; imperf. A stamp for local use was formed by surcharging the highest value " $\mathrm{Y} / 1 /$," in black.
a. Blue paper, wmk. loops (1885).
$1 / 2$ rl., dull blue, greenish blue $\$ .05$
I rl., bottle-green, green. 15
2 rls., carmine, orange-red .25
$1 / 4$ on 2 rls., carmine, orange-red. 200
b. Yellowish white paper, wmk. crossed diagonal lines (1856).
1/2 rl., blue-green, olive-green................. . . . . 05
I rl., green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
2 rls., orange-red . . . . . . . . . . . . . . . . . . . . . . . . . . 50
$1 / 4$ on 2 rls., orange-red......................... . . 5.00
c. White wove paper ( 1857 ?).
$1 / 2 \mathrm{rl}$., pale blue, dull blue, greenish blue, deep
blue. ......................................... . . 02
1 rl., olive-green, yellow-green, full green ... . 05
2 rls., rose-red, orange-red..................... . . 15
$1 / 4$ on 2 rls., rose-red, orange-red............... . $-5^{\circ}$
Note. There are stated to be four varieties of the surcharge on the 2 reales on paper (a), one of which is also found on the stamps on papers ( 6 ) and (c) ; other varieties are also chronicled as existing on the last.
1862. Type of the issue of Spain $1860-61$, with value expressed as " $1 / 4 \mathrm{RL}$. PTA. F."; white wove paper; imperf.
1/4 rl., black
1864. Type of Spain 1864, but without date, and with value in rL. PLata $f$; coloured wove paper; imperf.
1/4 rl., black on buff. ........................... . 25
$1 / 2 \mathrm{rl}$., green on yellowish, green on rose...... . 03
1 rl., blue on salmon.
.05
2 rls., red on yellowish, red on rose. .......... . . 20
1866. Type as last, but dated; value in cms. (centimos) ; white wove paper; imperf.
5 c. , lilac
10 c., blue .04
20 c., green . ..................... . ............ . . . . . 10
$40 \mathrm{c} .$, rose . . .................................... 5.00
Provisional, the $3 / 4$ real of 1864 , surcharged " 66 " in black, and issued as a 5 c. stamp.
( 5 c. ) $1 / 4 \mathrm{rl}$., black on buff.
1887. The same type and currency as the last issue, but dated " 1867 "; ; white wove paper ; perf. 14 .
5 c ., lilac. .15
10 c. , blue .03
20 c., green . . . . . . . . . . . . . . . . . . . ....... . . . . . . . 15
40 c ., rose25

Note. The 10 c , and 20 c . are found imperf.
1868. Profile of Queen Isabella to left in a circle, UL. tramar above, value and date below, see cut annexed. Typo graphed on white wove paper ; perif. 14.


January. Without surcharge.

20 c -, green (pale to deep)...................... . . 10
40 c., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
December. Surcharged habilitado por la NACION, in black; type 1 of the surcharges employed in Spain.

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |

1869. The same type, but dated "1869"; same impression, etc.
January. Surcharged as described alove.
5 c., rose........................... . . .......... . 1.00
10 c., brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
20 c., orange....................................... . . . 1.00
40 c., lilac... .............. . . . . . .... . . . . . . . . . . . . $1 . \infty$
April ? Unsurcharged.
5 c., rose....................... ................ . 15
10 c., brown... ..................................... . . . . 02
20 c., orange . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
40 c., lilac. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 40
Note. The dies for surcharging these stamps were supplied from Spain in the latter part of 1868 , and were used first on the stamps of the issue of that year, and afterwards (for a few months only) on those of 1869 .
1870. Type of the issue of Spain of the same date, but inscribed correos, in white on colour above, value in cs. (centimos) and date " 1870 " be low ; impression, etc., as last.


#### Abstract

5 c., blue.50 10 c. , green. ..... 02 20 c ., brown. ..... 10 40 c ., rose ..... 50 Note. From 1866 to 1870 the currency is cen-timos de escudo as in Spain. 1871. Emblematic seated figure, type of Spain July, 1873, but inscribed "Ultramar 1875" above and "correos" at sides; same impression, etc. 12 c . de p., lilac. . 10 25 " ultramarine. ......................... . . 02 50 "" green + . . . . . . . ........................ . 03 1 peseta, brown................................... . . . . Note. In 1873 it was discovered that there was a sufficient difference in the values of the currency in Cuba and Porto Rico, to make it worth while to purchase stamps in the latter with a view to selling them in the former. Certain values of each of the four following issues were surcharged for use in Porto Rico, the unsurcharged stamps thus being for Cuba only.


## CUBA.


$1873 . \quad$ Portrait of King Amadeus in an oval, similar to the type of Spain 1872-73, see cut annexed; the highest value is inscribed Una peseta below. Typographed on white wove paper; perf. 14.

I peseta, reddish brown. . . . . ................ . . . 50
1874. Type of the issue of 1871 , but dated 1874 ; same impression, etc.
$121 / 2 \mathrm{c}$. de p, deep brown...................... . $\$ .10$
25 " ultramarine ....................... . 02

50 " dull slate, bright lilac......... . 05
i peseta, carmine. . . . . . . . . . . . . . . . . . . . . . . . . . 00
1875. Arms, etc. type of Spain October, 1874, lettered at top "UlTRAMAR 1875 ": impression, etc., as before.
$121 / 2$ c. de p., lilac, mauve....................... . . 10
25 "، ultramarine . . . . . . . . . . . . . . . . . . 02
50 " green................................ . 05
I peseta, brown........ ............... . ...... 1.00


#### Abstract

1876. Profile of King Al fonso in an oval, as in the annexed cut, cut lettered "ULtramar 1876" at top; same impression, paper and perforation. 


121/2 c. de p., pale green ..... 10
25 " lilac, slate-lilac ..... 02
50 "ultramarine ..... 05
I peseta, black ..... 50
1877. The same design, but inscribed "cuba$1877^{\prime \prime}$ at top; same impression, etc.
10 c. de p., green. ..... 1.00
121/2 " ${ }^{1}$ pearl-grey, lilac. ..... 05
25 " blue-green. ..... 02
50 " black. ..... 02
I peseta, ochre-brown ..... 50
Note. It is doubtful whether the 10 c . of thisissue was ever in circulation.
1878. The same, but dated 1878 .
5 c. de po, blue. ..... 10
10 " black ..... 15
$121 / 2$ " pale brown. ..... 05
25 " yellow-green, pale green. ..... 02
50 " blue-green, deep green. ..... 02
1 peseta, carmine ..... 25
1879. The same, dated 1879.
${ }_{10}^{5}$ c. de p., bronze-black ..... 05
$121 / 2$ " rose ..... 25
25 " ultramarine. .....  01
50 " grey-lilac. ..... 02
I peseta, grey brown ..... 50
1880. Type of Spain July, 1878, but inscribed"cuba 1880" at top; impression, etc., as before.
${ }_{\text {Io }}^{5} \mathbf{c .}$ de p., sea-green. . . . . . . . . . . . . . . . . . . . . . . . . 05 . 00
$121 / 2$ "، grey-lilac ..... 10
25 " ultramarine. ..... 01
I peseta, red-brown. ..... 50 ..... 50
Note. It is doubtful whether the 15 c . wasissued, and the 10 c . does not appear to have beenmet with used.
1881. The same, dated 188 r , with the value in centimos de peso.
1 c. de peso, see-green ..... ${ }_{.02}$
$21 / 2$ " parmine.... ..... 05
5 " ultramarine ..... 01
red-brown ..... 02
chocolate. ..... 40

1882-88. The same design, but lettered cuba, only, at top.


Note. I am not sure whether the $2 / 2 \mathrm{c}$ c., olivebruzion, should, or should not, be considered an error of colour, it is, I believe, the same tint as that of the 10 c .


June, 1883. The 5 c ., ro c. and 20 c ., surcharged with the designs shown in the cuts above at side, and below; the surcharge in each case (except the first) contains numerals corresponding with the original value of the stamp, and is in red on the 5 c ., blue on the
 10 c ., and black on the 20 c .

1. Surcharge as first cut above.

20 " red-brown .............................. 2.50
2. Surcharge as second cut above.

5 c. de peso, ultramarine. .................... . . . 05
10 " $\quad$ olive-brown..................... . . 15

20 " red-brown.. . . . . . . . . . . . . . . . . 1.50
3. Surcharge as in third cut.

5 c. de peso, ultramarine .................... . . 05
10 olive-brown.... ......... .......... . . 15
20 "، red-brown...................... 1.50
4. Surcharge as first cut below.

5 c . de peso, ultramarine..................... . . 05
10 " olive-brown......................... . 15

20 " red-brown......................... . 15
5. Surcharge as second cut below.

5 c. de peso, ultramarine . . . . . . . . . . . . . . . . . . . . 05
10 stive-brown ...................... . . . . 5
20 " red-brown......................... . 1.50
Error; figures "'10" instead of " 20 "; surcharge in black.
' 10 " on 20 c . de peso, red-brown.


1883-88. Changes of colours only.


Jan. 1888. The same design, but inscribed "cuba - impresos" at the top (for printed matter), value in milesemas de peso below.
$1 / 2$ mil., black


## PORTO RICO.

1873. The stamps of Cuba, 1873 , surcharged, in black, with the device shown in the first cut below.

| 25 c. de p., lilac. | . 03 |
| :---: | :---: |
| 50 " brown | 10 |
| I peseta, reddish-brown | . 25 |


1874. A stamp of the issue of Cuba 1874 , surcharged, in black, with the double device shown in the second cut above.
25 c. de p., ultramarine. ........................ . . . 03
1875. Stamps of Cuba 1875, with the same surcharge as the last.
25 c. de p., ultramarine. .......................... . . 03
50 "، green ................................ . . 20
I peseta, brown.................................... . . . 50
1876. Stamps of Cuba, 1876 , surcharged as in the cuts below.

r. With a double device, as in the first cut.

25 c. de p., lilac . . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
50 ، ultramarine............................ . 15
1 peseta, black.................................... . . . 25
2. With a third device added, across the others, as in the second cut.
25 c. de p., lilac
I peseta, black ....... . . . . . . . . . . . . . . . . . . . . . . . 30
Note. The third flourish was added in consequence of a quantity of 25 c . and I peseta stamps having been stolen from the Porto Rico post office. The 25 c . is chronicled with one surcharged device only, the left hand one of the two vertical ones; this is probably due to an accidental omission of the other part of the surcharge, or to a defective impression.
1877. Type of Cuba of same date, but inscribed "PTO. RICO 1877" at the top.

1881. The same type, dated 1881 , with thevalue in milesinas and centimos de peso.

| Y/ mil. de peso, lake.... ................... . . 02 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1 | ، | violet. | . 02 |
| 2 | '6 | rose | . 03 |
| 4 | ' | green. | . 03 |
| 6 | " | yellow-b | . 04 |
| 8 | " | ultramar | . 05 |
| I c. de peso, green. . . . . . . . . . . . . . . . . . . . . . . 02 |  |  |  |
| 2 |  | carmine | . 03 |
| 3 | " | chocolate. | . 05 |
| 5 | " | lavender.. | . 02 |
| 8 | " | red-brown | . 05 |
| 10 | " | grey-lilac. | . 10 |
| 2 | " | sepia.. | . 15 |

1882-84. The same type, but not dated, having the name only at the top.
1882.

| Y/ mil., ros | . 01 |
| :---: | :---: |
| " maroon | . 01 |
| * purple | . 02 |
| " palc rose-lilac. | . 02 |
| 6 " chestnut. | . 02 |
| 8 " yellow•green | . 03 |
| 1 cent., sea-green. . | . 01 |
| 2 * camine. | . 02 |
| * orange | . 03 |
| "4 ultramarine | . 01 |
| sepia. | . 3 |

10 cent., blue-green ..... 05
08
20 "، grey-hlac. ..... 25
80 " olive-brown ..... 75
Frror on the sheet of the 3 c .
8 cent., orange ..... 1.50
1884. Changes of colour.
$1 / 2$ mil., violet-rose .....  01
1 " rose-carmine .....  01
3 cent., chestnut ..... 03
Error on the sheet of the 3 c .
8 cent., chestnut75
Note. The 20 cent. of this issue was chronicledin green, and the 80 c. in red, but I do not thinkthat these varieties have been issued.

## FERNANDO POO.

July, 1868. Type of the issue of Cuba and Porto Rico 1868 , but inscribed fernando poo above and "'2o CEN. DE ESC." below ; typographed on white wove paper ; perf. 14.
20 c ., brown.
5.00

Note. I believe this stamp was only in use during the second half of 1868 , after which the stamps of Cuba were employed until the next issue appeared.

July, 1879. Type of the issue of Spain 1878 , but with name of this colony at the top; impression etc., as last.
5 cent. peseta, green . . . . . . . . . . . ............ . . . . 10 "t carmine .................................... . 15
50 " blue ............ ... ................. . . 40
1882-84. The same type, etc., but with value in centimos de peso.

1884. The 2 c . surcharged, in blue, habilitado para correos 50 CENT PTA., as shown in the annexed cut.


50 c . de peseta on 2 c . de peso, rose 50

## PHILIPPINE ISLANDS.



Feb. 1854. Profile of Queen Isabella to right in an oval as shown in the annexed cut, the 5 and 10 cuarlos have the value below, the I and 2 reales have franco and the value at the top, and correos and the date below. Taille donce engraving, 40 varieties of type of each value; white or yellowish wove paper; imperf.
5 cs ., orange, orange-red.
15.00
$10 \mathrm{cs}$. , deep lake red, pale rose. . . . . . . . . . . . . . 7.50
1 rl. fte., blue, slate-blue, greenish blue. .... 7.50
2 rls. fte., yellow-green, green. . . . . . . . . . . . . . 6.00
Ertor lettered corros for correos.
I rl. fte., blue.

June, 1855. Similar type to the last, but the head wider from back to front, and on a solid (almost circular) ground, instead of an oval, lined ground; the pearls in the oval frame are replaced by a double line of dots. Lithographed on thinnish white wove paper, five varieties of type ; imperf.

## 5 cs., dull red, vermilion

$\qquad$
Note. Four of the types of this stamp form a square block, the fifth is a separate type not found on the same sheet as the others. In 1856 the 1 and 2 rls . plata of Cuba and Porto Rico, on the blue wrikd. paper, replaced the same value of the issue of 1854.
1859. Profile of Queen to right in a circle, correos interior at top, franco and value at bottom, see first cut below. Lithographed in groups of four varieties of type, with crossed lines separating the stamps in each group; imperf.
I. With a single-lined frame around each group of four.
a. Ordinary white or yellowish wove paper.

5 cs ., red, bright red, blood-red.............. I,oo
ro cs., rose-pink. . . . . . . . . . . . . . . . . . . . . . . . . . . 25
Note. The varieties of type are the same for each value, the figures alone being changed.
b. Thick white laid, or ribbed paper.

5 cs ., vermilion, brownish red 1.00
c. Thin white, or bluish, wove paper.

5 cs ., vermilion
1.00
2. Without the frame around the groups of four ; thin white wove paper.
5 cs ., vermilion
1.00

Note. This second variety is usually chronicled, but it is in reality due to wearing of the stone, or to defective transfers; I believe that groups with and without the frame may be found upon the latest printed sheets.

1881. Similar type, see second cut above, the pearls in the circle smaller and tie white line enclosing the circular disc narrower : lithographed on thin, slightly bluish, wove paper ; imperf.
5 cs ., deep vermilion
1862. Similar type to the preceding, but better drawn, see first cut below; there should be one dot between the words at the top, thus "correos. inTERIOR'"; lithographed on white wove paper; impert. 5 cs., vermilion
2.50


Jan. 1863. The same type redrawn, and with two dots ":" between the words at the top; same impression, etc.

5 cs., vermilion ................................... . 75
to cs., rose-carmine . . . . . . . . . . . . . . . . . . . . . . . . 2.00
I rl., mauve-violet. .... . . . . . . . . . . . . . . . . . . 7.50
2 rls., blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
Feb. 1863. Similar type to the last, but resembling more el sely that of Cuba and Porto Rico for 1855; correos, only, at top, "i rl. plata f." below in thin block capitals; impression, etc., as before.

## a. With no dot after correos.

I rl., bottle-green
I. 50
b. With dot after correos, and the end of the bust rounded:
1 rl., grey-green ..... 1.50
c. Dot after correos, end of the bust pointed.1.50
1864-69. Type of Spain 1864, but no date, andthe value in CENT. PO. FE. (? centimos de peso fuerte)below; typographed on coloured wove paper; imperf1864.

31/8c., black on straw........................ . . 15
62.8 c .. green on flesh. ...... . . . . . . . . . . . . . . . . 20

1248 c , blue on salmon . . . . . . . . . . . . . . . . . . . . . 20
25 c., red on flesh.
.40
1869. Surcharged in black, habilitado por la nacion, first type of the surcharge employed in Spain.
$31 / 6 \mathrm{c}$., black on straw ........................ . . 30
62.8 c ., green on flesh.......................... . . 20
$124^{-8} \mathrm{c}$., blue on salmon ............................ . . . 30
25 c., red on flesh. . . . . . . . . . . . . . . . . . . . . . . . . . . 6
1870. The I rl. of Feb. 1863, surcharged as described above.
I rl., grey-green (type b). ........................ 1.50
I rl., green, yellow•green (type $c$ ).................. 1.50
1871 P Emblematic head in an oval, type of Cuba 1870 , but not dated, and value in CS. DE EO. (centimos de escudo); typographed on white wove paper ; perf. 14.
5 c., blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
10 c., deep green. . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
20 c. , brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
40 c., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 50
Note. These stamps should, no doubt, have been issued in 1870, but I think they were not actually in use before 187 I .

1872 P Stamps of various issues surcharged habilitado por la nacion, as already described.

1. Stamp of 1854

I real, blue .
2. Stamps of Cuba 1855.

1 real, green
2 " carmine
3. Stamp of $\mathbf{1 8 5 9 .}$
io cuartos, pink. .
4. Stamp of 1862.

5 cuartos, dull red.
5. Stamps of Jan. 1863.

5 cuartos, vermilion.
i real, mauve-violet.
2 " blue
Note. These were no doubt issued as provisionals, to supply temporary wants of the current issue. The 5 cuartos of 1862 is said to have been thus issued in 1873, and the I real of 1854 , and the to cuartos of 1859 , in 1874.

Oct. P1872. Portrait of King Amadeus, as in the annexed cut; correos at top, name below, value in centimos de pescan at the sides; typographed on white wove paper; perf. 14

12 c. de p., rose. . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 35$
16 "، ultramarine, blue.................... . 75
25 ، 6 pearl-grey, lilac................... . 50
62 ، lilac, mauve. ........................ . 50
1 peseta 25 c., yellow-brown, red-brown.... . 2.50
Note. Essays, or proofs, of these stamps, in other colours than those given above, are not uncommon; some of them were chronicled originally as issued stamps.
1874. Emblematic seated figure, type of Spain, July, i873, but lettered FILIPINAS above: impression, etc., as last.
12 c. de p., pearl-grey, grey-lilac .............. . . 15
25 "، ultramarine, blue ................. . . 10
62 " rose, carmine-rose................. . . 25
I p. 25 c., brown
1876-77. Profile of King Alfonso to right in an oval, type of Cuba 1876 , but undated and inscribed filipinas at the top with a small rosette before and after the word; value in CS. DE PRSo below; same impression, etc.
1876.


August, 1877. The 2 c . de peso of 1876, surcharged habilitado 12 Cs. PTA., as shown in the first cut below, in black.
12 c . de peseta on 2 c . de peso, rose
Note. Various values of this and the following issues may be met with imperf.; none of these were ever issued for use, and most of them were probably obtained from Spain and not from the colony.


1878-79. Similar type to the last, but with the name in larger letters and without the rosettes, and value in milesimas de peso, see second cut above. Same impression, etc.

$$
1878 .
$$

25 mils, black

0,0625; grey-lilac, lilac............................ . . 30
100 mils., carmine
125 "، blue . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
200 " rose ..................................... . . 30
250 " yellow-brown......................... . . . 15

The 25 mils., surcharged as described under Aug., 1877.
12 c. de p., in black, on 25 mils., black ........ 5 50
Note. The value of the $621 / 2$ mils. is expresseri as shown above.
1879.

25 mils., deep green.
100 " grass-green . . . . . . . . . . . . . . . . . . . . . . 20
200 " mauve (?).............................. . 30
September, 1879 . The 25 mils , green, and the Ioo mils., carmine, snrcharged convenio on the left, universal de at the top, correos on the right, habilitado across the neck of the bust, and " 2 ") (or " 8 ") "cent. de peso" at the bottom, in black.
I. With the letters of the surcbarge at the top and sides close together.
2 c. on 25 mils., green. . . ........................ . . . 50
8 c. on 100 "t carmine
.15
Error, surcharged coreros for correos.
8 c . on 100 mils., carmine.
Error, surcharged corrzos for Correos.
8 c . on I 0 O mils., carmine. $\qquad$
2. With the letters of this portion of the surcharge spaced.
2 c . on 25 mils., green
8 c . on 100 " carmine.
1880-88. Profile of King Alfonso to right, in an oval, similar design to that of Spain July, 1878, but with name and value in centimos de pesos below, see cut annexed. Typographed on white wove paper; perf. I4.


1880. 

2 c., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
21/2c., deep brown............................................... . 04
8 c., warm brown, brown.......................... . . .
1882.
$24-8$ c., ultramarine. . . . . . . . . . . . . . . . . . . . . . 05
5 c., blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 06
6 2-8 c., green..... ............................ . . . 15
64.8 c ., blue.

10 c , brown-violet . . . . . . . . . . . . . . . . . . . . . . . . . . . 08
124-8 c., carmine rose. . . . . . . . . . . . . . . . . . . . . . . 05
20 c ., yellow-brown. .................. . . . . . . . . 15
25 c., brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
1886. The same design, but inscribed filipas. impresos above, and " $1 / 8$ de Centavo" below.
1/8 c., green
1888. Type and inscriptions as in 1880.

1 c., green.
5 c ., slate-blue
6 c., yellow-brown
8 c., yellow
1881-88. Various stamps with surcharges in divers forms and colours, as described below.
r. Surcharge habilittado para correos and value, as shown in the annexed cut, on fiscal stamps inscribed derecho judicial as illustrated; surcharged in black (1881.)


2. Surcharge of similar form, but lettered habilitado - correos - 2 cents. de prso, in black (1881).
a. On a fiscal stamp as shown above.
c. on 10 cuartos, stone
b. On a postage stamp of 1880 .
c. on $21 / 2 \mathrm{c}$., brown. . ........................... . 25
3. Similar surcharge, reading habilitado-PA. u. POSTAL- 2 (or 8) CMOS.
a. On a fiscal stamp, design, a crowned shield in a rectangular frame, inscribed derechos de firma above, value below (i88i).
2 c ., in pellow, on 200 mils., green........... . . 25
b. On a postage stamp of 1880 ( 1883 ).

8 c., in green, on 2 c., carmine

4. Surcharge as shown in the annexed cut, habilitado - Pa. CORREOS and value, de un real. DE DOS Rles. or in CTOS. (cuartos) or cmos. (centimos).
a. On fiscal stamps, Derecho judicial.

I rl., in black, on io ctos., stone ('82)........ . . 50
1 rl., in green, on 10 " " ('83)........
2 rles., in red, on 2 rles., blue (' 82 ).
16 ctos., in yellow, on 2 rles., blue (' 83 ).
I rl., in black, on $124-8 \mathrm{c}$., blue ('83)
1 rl , in red, on 124.8 c ., blue ('83).
$62-8 \mathrm{c}$., in red, on $124-8 \mathrm{c}$., blue (' 85 )....
b. On telegraph stamps, as shown in the cut above (1883).
2 rles., in black, on 250 mils., blue.
2 "" in carmire, on 250 mils., blue.. $\qquad$
20 cmos., in black, on 250 " "
c. On postage stamps, type of 1880 .

20 cmos., in black, on 8 c ., brown ('83)
10 ctos., in green, on 2 c ., carmine ('83)......
16 " in yellow, on $24^{-8} \mathrm{c}$., ultramarine. ..
I rl., in green, on 8 c ., brown ( ${ }^{8} 83$ )...........
I rl., "t on 5 c., blue ('83)..............
1 rl., " on 2 c., carmine ('83)......... .
I rl., in red', on 2 c., carmine ('83).
1 rl ., "" on 5 c ., blue ( ${ }^{1} 83$ )...............
2 rles., in black, on $21 / 2$ c., brown (?).........
2 " ${ }^{6} 6$ on 24.8 c ., ultramarine ( 833 )
16 ctos., in carmine, on $24-8$ c., " ('86)
d. On a fiscal stamp, derechos de firma, as already described (1883).
I rl., in red, on I peso, green.
c. On a fiscal stamp, design, crowned shield in an oval band, lettered derechos de firma above. value in pesetas below (1883).
I rl., in red, on 10 p., brown. . . . . . . . . . . . . . .
5. Surcharge lettered habilitado - pera correos, only, in three horizontal lines; on fiscal stamps, Derecho judicial (i88i).
Blue on to ctos., stone
Red on I rl., green.
6. Surcharge in a circular form as before, lettered habilitado - u. - postal - and value in CENTS on a postage stamp (1886).
I c., in red, on 248 c., ultramarine. .........
10 c ., in black, on 24.8 c ., "
7. The same stamp surcharged in a similar form, union gral. postal arched above, habilitado in a curve below, and 8 CENT. in the centre, in crimsonlake (1888).
8 c . on 24.8 c ., ultramarine
Note. I have endeavored to arrange these surcharged varieties so as to avoid unnecessary repetitions, and at the same time give an intelligible list and I trust a fairly complete one; there are some minor varieties showing surcharges upside down, and sometimes two different ones upon the same stamp.

Various telegraph and fiscal stamps are also chronicled as having paid postage without any surcharge ; these I have omitted, as being at best only accidental.

## GROUP 3

## parti. ADHESIVES-Section III. (Europr.)

## Currency:-100c reis = I dollar (about).

But in some of the Colonies the currency is, I think, the same as that of Brazil, where 1000 reis $=$ only 50 cents.
The currency of the more recent issues of the Portugese Indies correspond with that of British India, the tangas and reis of the former being the same as the anras and pies of the latter:

12 reis $=1$ tanga $=3$ cents (nominally).

## POBTUGAT.

July, 1853. Profile of Donna Maria to left in various frames, the 5 r . and the 100 r . as in the cuts below, on the 25 r . and 50 r . the head is in a beaded oval, endorsed in a fancy frame with rounded corners for the former, and in an octagonal frame for the latter value; embossed in colour on white wove paper ; imperf.


5 reis, reddish brown, yellow-brown $\$ 1.00$
25 "d deep blue, pale blue
. 10
50 " yellow-green............................. 1.0 . 100 " lilac
Note. These, and indeed all the obsolete stamps of Portugal, have been reprinted; the reprints of this issue may be recognized by the whiteness of the gum, and the freshness of the colors; unused originals are scarce.

1856-57. Profile of Don Pedro V. to right, as in the an nexed cut, in frames of the same designs as those of the previous issue; the same impression, etc.


Feb. 1855. Head with straight or almost straight hair; five varieties of type of the 5 reis, and two of the 25 reis.


Note. The types of the 25 reis differ principally, or solely, in the sizes of the figures and letters, those of the 5 reis differ in all the minor details.

1856-57. Head with curly hair; two varieties of the 25 reis: $a$. With fine network in the frame; h. With :arger network.
5 reis, red-brown, yellow-brown, black-brown ..... 10
25 " deep blue (a) ..... 10
10

25 "

(b)
25 " carmine-rose (6) 1857 ..... 05


1862-64. Profile of Don Luis to left in similar frames to the former, the 10 reis as in the annexed cat; impression, etc., as before.


July 1866-70. Profile of Don Luis to left in an oval, enclosedi $n$ a rectangular frame see cut in Azores 1868.70 issue; all the values of the same style. Embossed on white wove paper.

1866-67. Imperf.

| 5 reis, | bl | . 05 |
| :---: | :---: | :---: |
| 10.4 | 1867), yellow. | . 15 |
| 206 | olive-brown | .15 |
| 25 " | (1867), rose | .03 |
| 50 | '4. green, yellow-green | .25 |
| 80.3 | orange | 20 |
| 100. " | (1867) deep lilac | .25 |
| $120{ }^{*}$ | deep blue | . 15 |
| 1867-70. Perf. $121 / 2$. |  |  |
| 5 reis, | black, grey-black | . 02 |
| 10 \% | yellow, orange-yellow. | . 06 |
| 20 *. | olive-brown. | . 06 |
| 256 | rose (pale to deep) | . 06 |
| $50 \quad 6$ | (1868) green, yellow-green | . 20 |
| $80 \quad 4$ | " oringe. | . 15 |
| $100 \quad$ " | (1869) lilac (pale to deep) | .15 |
| 120 " | deap blue, blue | .15 |
| 240. 46 | ( 5870 ) pale mauve ....:- | . 50 |

Note: :There are two minor varieties of type of the 5 reis, varying in the positions of the numerals in the habelscontaining them.


Dec. 1870-85. Similar design, but with the ends of the labels containing the value straight instead of curved, see cut ; embossed on white wove paper, perf, at first $12 / 2$ and later 13.


1880-81. Profile to left in an oval or circle, see cuts below, the 25 reis of similar design to that of the 5 reis ; inscriptions as last; same impression and paper; perf $121 / 2$ to $131 / 2$.
blue


1888-87. Various designs, a different one for each value, all inscribed correios e telegraphos, and all, except the 2 reis, bearing a portrait of Dou I uis, as in the cuts below. Impression, etc, as last.


```
5 reis, grey-black ('83), black ('87).......... . . \(\$\)
```

01
25 "، lilac-brown ('82), red-brown ('86). .....  1
50 " (1882) blue ..... 02


1887. The same portrait in an oval, enclosed in a rectangular frame varying for each value, see cuts below; the 20 reis is inscribed with name and value only. Impression and perf. as last.
20 reis, bright rose.
25 " violet.


## NEWSPAPER STAMPS.

1876 87. Numerals in an oval band, inseribed with the value, and correio, name at top, jornaes below, typographed on white wove paper, perf. $12 \frac{1}{2} 1013$. See cut in Madeira.
$21 / 2$ reis, bronze-green.
$21 / 2$ " (1887) greenish brown.

## AZORES.

Stamps of Portugal of various issues surcharged with the word ACORES.

1868-70. Type of Portugal 1866. with the surcharge in block capitals, the word measurng 14 mm . in length.

18.8. Imperf.; black surcharge.

5
5
reis, black

1868-70. l'erf. 121/4; surcharge in iarmumi on the 5 reis, in black on the rest.

| reis, |  | black | .50 |
| :---: | :---: | :---: | :---: |
|  |  | yellow |  |
| 20 | 4 | olive b |  |
| 25 | 4 | rose | . 15 |
| 50 | ${ }^{6}$ | green | . 50 |
| 80 |  | orange |  |

oo reis, lilac, pale lilac ('zo).................. $\$ 1.00$
20 "، blue (deep to pale)................... . 1.00
240 " (1870) mauve
Varieties: Surcharge in taller but narrower letters, the word $121 / 2 \mathrm{~mm}$. long; in dull carmine on the 5 r ., in black on the others.
5 reis, blac....
25
80
80 " rose...
Surcharge in smatler letters, the word to mm. long. in black.
25 reis, rose.
Note. I think it doubtful whether these varieties of surcharge are official.
1871-80. Type of Portugal 1870, with the same surcharge as that described above, or a similar one to it. The earlier printings bore the same surcharge ; in 1875 a fresh type was employed with the "()" sonewhat rounder, and the " S " more open.
a. Surcharge in carmine (187).

5 reis, black... .............................. . 05
Variety: Surcharged in vermilion (1872).
5 reis, black
Note. This was only a temporary change of colour.
b. Surcharge in black.

10 reis, yellow............................... . 15

$\begin{array}{ll}25 & \text { "، } \\ 50 & \text { rose } \\ 50\end{array}$ green........................................... 10
80 " (1872) orange................................ 25
100 "4 lilac........................... . . . . 15
120 " (1873) blue. . . . . . . . . . . . . . . . . . . . . . . . 1.00
240 " (2875) lilac............................ 1.50
15 reis, (1875) brown .......................... .in
150 "، ( 1876 ) blue ... .... ..................... . 75
30) "، "، violet.............................00

10 " blue-green ('79), yellow-green ('80) . 10
50 "، (1879) blue .........................

Variety, or error, with black surcharge.
5 reis, (1872) black.

Jan. 1880. Type of Porlugal of the same date. surcharged as described above, in black, see cut annexed.
25 reis, bluish grey... . 20


1880-81. Stamps of Portugal of the same date, the 5 reis surcharged in carmine, the other values in black.
5 reis ( 1881 ) black. ...................... . 04
2; "grey-lilac, lilac ................................. 10
25 " (1881) reddish lilac ..................... . 10
50 ." " bhe............................... . 15
1882. Stamps of Portugal 1882, with the same surcharge as before, in black.
25 reis, lilac-brown.
.10
50 " blue
.15
1882-85. Type of Purtugal, Dec. I870, sur charged in small block letters, as shown in a cut he inns in catmine on the Inoo rcis, in black on the rest.

1881. Stamps of Portugal 1881, with the small surcharge, in carmine.
5 reis, black
.05

1882-87. Stamps of the same issues of Portugal, wit the small surcharge, as shown ir the cut annexed, in carmine on the 2 r . and 500 r , in black on the other values.


5 reis, (1883) grey black.................... . . . . 05
25 4 (1882) lilac-brown ....................... . 05
50 " 6 blue. ............................... 25
10 " (1884) green.......................... . . . . . 10
2 " (1885) black.......................... . 02
500
Variety, or error, with black surcharge.
2 reis, black.
20 " ( 1887 ) rose
Mote. The 50 reis, b/ue, type of 1870 has been recently chroni, led with the small surcharge, but the authenticity of the surcharge requires confirmation.

## NEWSPAPER STAMPS.

1876-88. The newspaper stamp of Portugal, with black surcharge.
1876. Large surcharge.
$21 / 2$ reis, bronze-green.
02
1883. Small surcharge.
$21 / 2$ reis, bronze-green.
.02

## TMADEDRA.

Stamps of Portugal of various issues surcharged with the word madeira.

1868-70. Type of Portugal 186 , surcharged in block capitals, 3 mm . high.
1868. Imperf., black surcharge.

5 reis, black.
20 " olive-brown
"50 "
100 " deep lilac
1868-70. Perf. $121 / 2$; surcharge in vermailion or carmime on the 5 reis, in black on the other values.

5 reis, black (vermilion surcharge).......... 50
5 " 4 4 (carmine) ....................... 50
to * yellow . . . . . . . . . . . . . . . . . . . . . . . . . 75
20 . 25 olive-brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
25 rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
80 sc orange
Ioo 6 lilac (deep to pale)................... 1.00
120 " deep blue, blue. . ..................... . . . . 1 oo
240 * ( 1870 ) mauve. . . . . . . . . . . . . . . . . . . . . 2.00
Variety, with carmine surcharge in taller letters.
5 reis; black
Varieties, perforated with Inzenge-shaped holes (? ufficially) 1870.


Variety, or error, with black surcharge.
5 reis, hlack.

Jan. 1880. Stamp of Portugal of the same date, with black surcharge as hefore. 25 reis, bluish-grey.

25

1880. Stamps of portugal $1880-8 \mathrm{I}$, with the same surcharge, in carmine on the 5 r ., in bhack on the 25 r .
5 reis, black
25 " grey-lilac, lilac
25

## NHWSPAPER STAMP.


1876. Stamp of P'ortugal, surcharged in black. $21 / 2$ reis, bronze-green. 08

Note. At the end of $18^{\circ}{ }^{\circ}$ the surcharging of stamps for use in Madeira wasgiven up, and the Portuguese stamps now circulate there without surcharge; reprints of the obsolete issues of Por. tugal from 1866 have heen surcharged both acores and madeira

## ANGOLA.

1870-86. Crown in a circle, name above, value below, see cut annexed; typographed on white wove paper; perf. 13 .


1870-71. Thick paper, with an apparently enameled surface.

5 reis, black
"، orange yellow, golden yellow.

## stone.

carmine-rose
" (1871) vermilion.
" bright green
100 " lilac......
1872-85. Ordinary paper, thin in the late issues.
5 ries, black. ................................. . . . . 04
10 "، pale yellow..
10 "، pale yellow.................................................. 10
" pale brown .............................. . 10
" rose, dull rose........................ . . . 05
*4 yellow-green, deep green. . . . . . . . . . . . 0
" violet, slate-violet . . . . . . . . . . . . . . 25

* (1877) deep blue . . . . . . . . . . . . . . . . . . . 20
if "، orange . . . . . . . . . . . . . . . . . . . . 40
(i88) brown.......................... . 60
(I880) blue............................... . . . 05
(188z) green......................... . . . 04

(1885) carmine-rel .......................
violet .............................. . . . 10


1886. Profile of Don Lais to left in an oval, inscribed provincia de angola, value below; see cut annexed; emhossed on white wove paper; perf. 13.


CAPE VERDE.

1877-85. (rown in a circular band inscribed cabo veride above, correio at top, value at bottom, see cut ; typographed on white wove paper; perf. 23.

.04
cs yellow. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10

* rose, carmine. . . . . . . . . . . . . . . . . . . . 10

44 blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20

"t slate-lilac ............................ . . . . . . . 10
" orange. . . . . . . . . . . . . . . . . . . . . . . . . . 30
" brown ................................. . . . . 40
(188ı) yellow-green ............................. . . 05
" yellow........................... . 15
" blue........................... . . . . 10
(1875) carmine red........................... . 15
violet......... . . . . . . . . . . . . . . . . . 15

Variety, on loid paper.
no reis, lilac
Note. The sheets of the 40 reis, both in b/ue and in yellow contain a stamp inscribed, in error, mocambique.
1886. Type, etc., of Angola, $\mathbf{1 8 8 6}$, but inscribed provincia de cabo verde.


1880-85. The stamps of Cape Verde, surcharged gUINe, with an acute accent over the " $E$ "; red surcharge on the 5 reis, black on the other values.
(a.) Surcharged in large capitals (1879-85).
5 reis, black................................... 15
10 s, yellow (?) . . . . . . . . . . . . . . . . . . . . . 25

20 " stone....................................... . . 35
25 . rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
40 "، blue . . . . . . . . . . . . . . ..................... . . 50

200 " orange . . . . . . . . . . . . . . . . . . . . . . . . . . 1 . 00
300 " ${ }^{4}$ brown. . . . . . . . . . . . . . . . . . . . . . . . . 1.50
10 " green ................................... . 20
40 " yellow . . . . . . ..... .................. 25
50 " blue . . . . ....... . . . . . . . . . . . . . . . . 40
20 " carmine-red. . . . . . . . . . . . . . . . . . . . . 25
25 " ${ }^{4}$ violet..................................... . 75
b. Surcharged in small capitals (1882-84)

5 reis, black
10 " yellow
" stone.
" rose.

* blue
green
" hlac.
200 "s orange
300 "' brown
Error, lettered mocambique.
40 reis, blue
Note. Most, if not all, of the stamps with the large surcharge may be found with a grave accent over the " k "', or without the accent, and the latter variety exists on the stamps with the small surcharge also. M. Moens in his catalogue gives 1879 as the date of the first issue of these stamps, but 1 cannot find any authority for so early a date. In the Jubilee Number of Le Timbre Poste is an article in which it is stated that the small surcharge was the first printed (locally) at the beginning of 1881 , and that the first supply of stamps with the large surcharge was received from Lisbon in April, 188 I , but against this is the fact that the 50 reis, greet, with the large surcharge was chronicled in September, 1880.

1868. Portrait of Don Luis in an oval band, lettered guine portugueza above and value below, see cut annexed; typograplied white wove paper ; ;erf. I3.

5 reis, black ..... 03
10 * green ..... 04
20 " rose ..... 08
25 6 puce.
10
40 chocolate
10
10
100 " buff-brown ..... 20

## MAOAO.

1884-7. Type, etc., of the first issue of Cape Verde, but inscribed macau.

## 1884

5 reis, black.................................... . . . . 04

$\begin{array}{ll}10 & \text { " } \\ 20 & \text { green } \ldots \\ \text { stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 10\end{array}$
25 " carmine. . . . . . . . . . . . . . . . . . . . . . . . . . 15
40 " blue (?)
40 " yellow........................................................ 20

50 " green (?)
50 " blue.
ı00 " lilac......................................... . . 30
200 " orange. . . ............................. . . . 60
300 " brown . . . . . . . . . . . . . . . . . . . . . . . . . . . 90
Note. These stamps were known to collectors as early as 1878 , but they did not come into use until the beginning of 1884 . It is possible that those marked (?) were not issued at all.

Surcharged, in black, "8o reis," enclosed in a plain circle.
80 reis on 100 reis. . . . . . . . . . . . . . . . . . . . . . . . . 50
1885. Changes of colour, and an additional value 10 reis, green (?)
20 " carmine-red ............................... . . 10
25 " violet . ...................................... . . . . 20
40 " yellow (?)
80 ، grey...................................................... . 25
Surcharged with a fresh value in figures and the word Reis (in script letters) in one line diagonally across the stamp, and a bar cancelling the original value.
5 reis, in black, on 25 r ., carmine
10 " in blue, on 25 r ., "
10 " in black, on 40 r., blue.
10 " in bluc, on 50 r ., green.
20 " in black, on 50 r., ".
20 " "" on 80 r., grey.
40 " in red, on $50 \mathrm{r} .$, green
Surcharged with figures, only, in the centre, and a bar across the figures in the lower label, in black. 5 or 25 r ., carmine

10 10 or 50 r ., green
1887. Surcharged with thick figures, and the word "Reis" in heavy Roman lelters, in black, with a bar across the lower label.

1887. Fiscal stamps of long upright rectangular shape, design a browned shield in an oval band, lettered imposto do sello above, macal below, figures on a straight label at the top, reIs on a similar label at the bottom; these are transformed into postage stamps by perforating off the top and bottom labels, and surcharging the remaining portion Correio - 5 (ro or 40 )-rets in three limes, in red. The original value should be removed, but it is sometimes left, thus forming the following


## MOZAMBIQUE.

1877-86. Type of the stamps of Cape Verde of the same date, but inscribed mосамвique; same impression, paper, and perf.

1886. Embossed type of Angola, 1886, but inscribed provincia de mocambique.


## PORTUGESE INDIES.

1871-77. Value on a lined ground, in an oval band lettered SER VICO POSTAL above, INDIA PORT. below, see cut annexed, but with a star or quatre-foil ornament at each side, separating the two portions of the inscription; typographed on various papers.


1871-73. Thirty-two lines in the back-ground; - EIS in Roman capitals; the star at each side of the nval is formed simply of four dashes.
a. Thimish white wove paper; pin perf. 16 (1871).
to reis, black.
20 " red
40 " deep dull blue.
100 " yellow-green.
200 " olive-yellow
b. Thicker white wove paper; pin perf. $121 / 2$ )7181).

200 reis, brown-yellow.

c. Thin bluish wove paper; pin perf. 16 (1873). 20 reis, red
d. Thin bluish wove paper; pin perf. $121 / 2$ (1873). io reis, black
20 " red
300 " violet
600 " "
800 " "
1872 74. Forty five liues in the hack-ground reis in black capitals; the star at each side formed of five dots; pin perf. $12 \frac{1 / 2}{2}$.
a. Thick white wove paper ( $\mathbf{1 8 7 2}$ ).

10 reis, black ................................. . . . . 25
20 " red..................................... 30
40 " blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . 30
100 :" green, blue-green. . . . . . . . . . . . . . . . . 1 . 00
200 " brown-yellow, pale yellow. .......... I 50
300 " violet .................................... . 2 . 50
600 " 6 ................................... 3.50
900 " " ............. .. ............... 400
Variety, imperf.
300 reis, violet.
b. Thick white laid paper (1872).

1o reis, black. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25

40 " ${ }^{6}$ blue........ . .......................... . . 30
100 "s deep green, blue green. . . . . . . ....... . . . . .
200 " deep yellow . . . . . . . . . . . . . . . . . . . . . . . 50
c. 'l'hin bluish wove paper ( 1873 ).

20 reis, red
d. White paper, wmk. a lozenge pattern (1874).

100 reis, blue-green.
1.00
1874. Type of $1871-73$, but with the figures smaller, the star of five dots at each side, and the " y " of SERvico barred like an inverted " $A$ "; thin bluish wove paper; perf. $121 / 2$.
10 reis, black.
20 " red.
1875. Type of 1872 -74, but with smaller figures; paper and perf. as last.
10 reis, black
15 " carmine-rose.. ...... . ................. . . 15
20 ،red........................................... . . $3^{n}$
1876. Forty lines in the background above, forty; two below the value, Rets in block capitals, stars of five dots, and the "' v " of servico barred; same paper, etc.

|  | reis, |  | . 15 |
| :---: | :---: | :---: | :---: |
| 15 | " | carmine |  |
| 20 | " | red |  |
| 40 | " | blue | . 25 |
| 100 | " | green | . 00 |
| 200 | * | yellow. | 1.30 |
| 300 | " | violet |  |
| 600 | ** | " |  |
| 900 | ** |  |  |


1877. Types of 1874 and 1876 . with a star added above, and a har below the value, as shown in the annexed cut; thin bluish wove paper : perf. $12 \% / 2$.


Note. These stamps are printed in two processes, the figures of the value being added after the rest of the design had been printed; the former are consequently sometimes irregularly placed, and even struck twice upon the same stamp.

1877-81. Type, etc., of Cape Verde, 1877 , but inscribed india portugueza.


July, 1877.

1881. Change of currency, various stamps surcharged, with figures alone denoting reis in the new currency, or with a figure over the letter "T" denoting tangas.

1. On stamps of 1872-74 (a).
$4 \frac{1}{2}$, in black, on 40 r., blue
$41 / 2$, " on 100 r ., green
2. On stamps of 1874 .
$11 / 2$, in black, on 20 r ., red
5, in red, on 10 r., black
3. On stamps of 1875.

5 , in black, on 15 r ., rose
4. On stamps of 1876.
$4 \mathrm{t} / 2$, in black, on 40 r. , blue.
$4, \frac{1}{2}$, in " $"$ on 100 r ., greell
5 , in red, on 10 r ., black
5. On stamps of 1877 (a).

5 , in red, on 10 r., black.
6. On stamps of 1887 .
$1 / 2$, in black, on 20 r , rerl.
5, in red on 10 r., black.
5, in black, on $20 r_{4}$, red
7. On stamps of 1877 81; black surcharge
$11 / 2$ on 5 r., black

| " | $10 \mathrm{r} .$, green |
| :---: | :---: |
| " | $20 \mathrm{r} .$, stone |
| " | 25 r. , slate |
| " | 100 r ., lilac. |

```
\(41 / 2\), 511 r., black.
        \(10 \mathrm{r} ., \mathrm{green}\).
        20 r., stone
        25 r., slate
        100 r., lilac.
        on 10 r., green.
            20 r., stone
            25 r., slate
            40 r., yellow.
            50 r., green. .
            50 r., blue..
    IT on
        Lo r., green
        20 r., stone.
        25 r., slate, red-lilac
        40 r., blue.
        50 r., green.
        50 r., blue.
\(2 T\) on
    -
    \(4 \quad 40 \mathrm{ra}\), blue
    40 r., yellow
    50 r., green.
    50 r., blue
    100 r., lilac.
    200 r., orange
    300 r., brown.
4 T on \(10 \mathrm{r} .\), green
        \(50 \mathrm{r} ., \quad\).
8T
    on 20 r. , stone,
            \(40 \mathrm{r} ., \mathrm{blue}\).
    200 r., orange
    300 r., brown.
```

    1882. Type, etc., of \(1877-8 \mathrm{r}\); values in reis and
    langas.
$11 / 2$ reis, black............ .................. . . . 3

1 tanga rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
2 " blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5 . 5
4 ، 4 lilac. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
8 " orange. . . . . . . . . . . . . . . . . . . . . . . . . 15
1883. Type of 1887 (b); thin bluish wove
paper; imperf.
11/2 reis, black. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05

6 "emerald-green. . . . . . . . . . . . . . . . . . . . 25
1886. Embossed type of Angola, 1884, but
inscribed INDIA PORTUGUETA.
[ $1 / 2$ reis, black . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
$41 / 2 \quad$ " $\begin{aligned} & \text { stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 04 \\ & 6 \text { deep green }\end{aligned}$
6 * deep green . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 06
I tanga rose... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
2 "s blue . . . . . . . . . . ................... . . . . . 15
4 " dull violet. . . . . . . . . . . . . . . . . . . . . . . . . . 20
8 . orange. . . . . . . . . . . . . . . . . . . . . . . . . . 30
BT. THOREAS AND PRINCE IETANDE.
1869-85. Type, etc., of the first issua of Cape
Verde, cut inscribed s. thome e principe.
Dec. 1869. Thick paper with an apparently
enamelled surface.
5 reis, black.......
20 " stone.
25 " rose-red
50 " yellow-green.
100 " bright-violet
1872.85. Ordinary paper, varying in thickness.
5 reis, black
Io "s orange-yellow, pale yellow............. . . . . . . . 08
20 44 deepstone. ............................. . . . . 08
25 " brick-red.......................................... . . . . . 10
40 \& (1875) blue (pale to deep) ........................... 15


## THE

## Philatelic Catalogue

By MAJOR E. B. Evans, R. A.

## ADHESIVES:

## Section 3.---Europe. <br> GROUP 4.

Belgium, Congo, Denmark, Danish West Indies, Icelani, Holland.
Dutch East Indies, Curacao, Suriname, Luxemburg, Russia, Fini.and, Poland, Sweden and Norway.

## GROUP 4.

PART I. ADHESIVES-Section III. (Europe.)

## BELGIOM.

Currency:-100 centimes -1 franc $=20$ cents. July, 1849. Portrait of King l.eupold I, pos'res above, value in wourls below, numerals in circles in the upper corners, all enclosed int trectangular frame, see cut an nexed. Taille douce engraving, white wove paper, usually much discoloured by the gum and the
 ink, wmk. two L's in script type, interlaced, enclosed in a single-lined rectangular frame rather smaller than the stamp; imperf.
roc., brown, black-brown
.\$0. 10
20c., blue (pale to deep) ............................ . . 03
Note. These stamps have been reprinted, but not on the wmkd. paper; unused originals are very scarce.


1849-63. Similar portrait, but enclosed in an oval frame, inscriptions, etc., as before ; see cut; the same impression; white wove paper.
Oct. 1849-50. Wmk. as before; imperf.
10c., black-brown.
20c., blue.
40c., (1849) rose-red, red.
185I. Wmkd. with the interlaced letters, but without the frame enclosing them; thick and thin paper (full sets may be found on each); imperf.
loc., brown to black-brown.
20c., blue, deep blue.
40 c ., carmine-red, red.
Variety of paper; thick, ribbed.
roc., deep brown
20c., deep blue
4oc., red.
186r. Ordinary paper, no wmk; imperf.
Ic., yellow green, green (pale to deep)...... . . 10
IOC., brown to black-brown. . . . . . . . . . . . . . . . . . ol
20c., blue (pale to deep). . . . . . . . . . ........... . . . . .
40c., red, carmine-red....... ...................... . . 02
1863. The same, but perf. $13 \times 131 / 2$, and $14 \times 14 \frac{1}{2}$.
ic., yellow-green, green, olive-green......... Io
toc., brown to black-brown. . . . . . . . . . . . . . . . . . .
20c., blue (pale to deep). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
40c., red, carmine-red .......................... . . . . . 02
1865-67. Designs similar to the cuts below:the value of Ioc. and upwards, with the profile of L.eopold I to left, but in various frames; the lower values with the arms (Lion in an oval). Typographed on white wove paper.

186, 66. Printed in London on highly surfaced jraper.
a. Perforated in London, 14.

1 franc, lilac
b. Perf. at Brussels, 14 vertically, $14,1 / 2$ horizontally.
loc., grey
20c., blue
30c., brown
40 c ., rose
rfr., lilac
Variety, imperf. horizontally.
30c., brown
18667 . Printed at Brussels, on ordipary, thinnish paper ; perf. $14 \times 141 / 2$.

1867. The same impression; thicis paper; perf. $15^{\circ}$

Ic., grey (pale to deep) . . . . . . . . . . . . . . . . . . . . 02
2c., ultramarine ................................. . . . . 15
5c., brown, grey-brown . . . . . . . . . . . . . . . .. . 10
ıoc., grey, deep grey. . . . . . . . . . . . . . . . . . . . . . . 01
20c., blue, ultramarine. . . . . . . . . . . . . . . . . . . . . 01
30c.. brown, grey-brown. ....... . . . . . . . . . . . . . . 05
40c., rose, deep rose . . . . . . . . . . . . . . . . . . . . . . . . . 03
If., lilac, deep lilac........................... . . . . . 5
Note. The London impressions of this issue are much clearer and finer than those locally printed; the latter vary very greatly in shade.

1889-84. Designs similar to annexed cut, with numeral in an oval for the values below Ioc., with profile of Leopold II for the loc. and upwards, but a different frame for each value. Typographed on white wove paper, perf. 15. There are an infinite number of shades of almost every value.


| Ic., green (pale to deep), yellow green, grey green. | . 01 |
| :---: | :---: |
| 2c., blue (dull to bright, pale blue | . 02 |
| 2c., ultramarine. | . 03 |
| jc., amber (pale to deep). | . 15 |
| 3c., lilac (pale to deep), mauve | . 15 |
| 1oc., green (pale to deep), yellow green, grey green. | . 1 |
| 20c., blue (pale to deep), ultramarine | . 01 |
| 3oc., amber (pale to deep), ochre brown | . 02 |
| $40 c$., rose (pale to deep) | . 02 |
| I fr., lilac (pale to deep), mauve | . 05 |
| 1875. Additional values. |  |
| 25 c., olive yellow. | .cI |
|  |  |

50c., grey OI
1878. Design as cut annexed 5 fr. brown-red.
I. 0

Note. Since 188, these, or such of them as have not been superseded, have been printed in fugitive colors (soluble in water).

1884. Changes of colour ; perf. 14.

Ic., olive-brown. .................................. . . . 02
Ic., grey.................. . .................... . . . .
5c., green.
01
Note. Varieties of the Ic. are chronicled inscribed belcigue, these show a broken " $Q$ " in the word belgique.
1883. Profile of Leopold II. to left, as in the cuts immediately following, in a different frame for each value; typographed on white wove paper; perf. 14.

10c., carmine 02
20c., pearl-grey . . . . . . . . . . . . . . . . . . . . . . . . . . . 03
25c., blue. 05

50c., lilac. 10

1884 86. A fresh variety of the same profile, as in the cuts below; a different frame for each value; typographed on tinted or coloured wove paper; perf. 14 and 15.

1885.
25c., blue on rose. ..... 01
1886.
20c., olive. ..... 15
$2 f r$., viulet ..... 25
POATAGE DUE STAMPS.
1870. Numerals in an oval band inscribed a perceloir above, centimes heluw, a crown at the top and various emblems, all enclosed in a rec tangular frame, see cut annexed; typographed on white wove paper ; perf. 15.

toc., yellow-green (pale to deep). .05 20c., ultramarine

Note. The soc. stamps are chronicled as having been employed, divided in half. as 5 c . stamps. Imperf. specimens of these, as well as of some of the later issues of the ordinary postage stamps, may be met with; but no Belgian stamps have becin issued for use in that condition since the Ic. of 1866 .

## CONGO.

1886. Profile of King Leopold II, of Belgium, to left in vatious frames: the 5 c. , 10 c. , and 5 fr . of similar type to the 5 fr. of Belgium 1878, but inscribed erat ind. du congo in place of cing FRANCS; the $\mathbf{2 5 c}$. and 500 . of the types of Belgium 1875, see cuts below, with the name altered. Typographed on white wove paper; perf. 15.



Oct., 1887. -Portrait of King Leopold in an oval, with palm trees at each side, etc., name above, value below, see cut annexed; typographed on white wove paper; perf. I5.


50c., chocolate .25
5 fr., lilac. 1.00
1887. The two varieties of the 5 fr . with value altered to 3 fr .50 c ., for use on parcel post packages; surcharged. in two lines "colis postaux -Fr. 3.50 , in blue.
Fr. 3.50 on 5 fr., violet (Aug.)
5.00

Fr. 3.50 on 5 fr ., lilac (Dec.)......................... 1.50
Note. Although this is termed the "Intlepen
dent State of the Congo," it is, I believe, under the protectorate of the Kingdom of Belgium.

## DENMARK

Currency: Ist. 14 rigsbank shilling $=$ about 10 cents.
2d. $\cdot$ shilling $=$ about $I$ cent.
3d. 4 ore $=1$ cent.

1885. Designs as cuts above, are for each value, typographed on white wove paper covered with close wavy lines, in brown ; wmk. a crown; imperf. Value in rigsbank shilling, K. B. S.
2 r. b. s., dull blue, blue.
.75
4 (fire) r. b. s., deep brown, yellow-brown... . 05
Note. The pattern of wavy lines on the paper varies greatly in shade, both in the above and the following issues; it is sometimes so pale as to be hardly visible, and specimens are chronicled on plain paper, from which possibly the pattern has faded or been removed. The $4 \mathrm{r}, \mathrm{b}, \mathrm{s}$, exists perf. 12, but there is little doubt that this perforation is at hest unofficial, and it may be Philitelic only.

1853-63. Design similar to that of the $4 \mathrm{r}, \mathrm{b}, \mathrm{s}$, of the first issue, but differently inscribed, see cut annexed; value in shilling. Impression, paper, wmi., etc., as before.
1853-57. With the spandrels dotted; imperf.

2 sk., blue, pale-blue ..... 05
4 sk. (1854), brown, yellow-brown, ochre. ..... 01
8 sk. (1857), green ..... 05
16 sk. " lilac, slate-grey. ..... 20
1858. Wavy lines in the spandrels, as shown inthe cut; imperf.
4sk., ochre-brown, deep brown. .....  Ot
8sk., green ..... 05
1863. The same rouletted.a. Type of 1853 .
4sk., brown (?). .....  038sk., green1.50
b. Type of 1858 .
sk., brown
8sk., green.
Note. All the values of the type of 1853 mayle found perf. 10 to 14 , unofficially.
1884. Arms in an oval, inscribed KLG. POST.FRM. above, value in figures below, and figures ineach comer, see first cut below; typographed onwhite wove paper; wmk. a Crown, perf. I3.2sk., ( 1865 ) blue, pale blue.
01
j3k., " mauve, red-lilac ..... 05
tsk., red, rose-red ..... 01
8sk., (t868) olive-brown. ..... 04
t6sk., slate-green, olive-green ..... 03

Note. These may all be found imperf., but probably were not issued in that state.


1870-71. Numerals in a circle, enclosed in an oval band, inscribed with name above, postrrim. and value below, an outer frame filled in wit ornamentation, see second cut above. The oval portion is in the colour given below, the outer part in grey in all except the 48 sk., in which it is in brown. Typographed on white wove paper, wmk. a crown; perf. $131 / 2$ and $121 / 2$.
2sk., blue, deep blue, ultramarine ........... . ol
3sk., lilac, mauve. . ........................... . . 03
4sk., carmine, rose-red......................... . . . 04
8sk. (1875), brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
16sk. (1871), green................................................. . 05
48sk., lilac 25

Note. These may also be found imperf.

Variety imperf. horizontally only.
4 sh., rose-red
1875-79. The same type, etc., with value in ore; the first colour given below is that of the oval, the second that of the frame; perf. $131 / 2$.

3 ore, grey and blue .....  1

4 ore, blue, ultramarine and grey .....  1
8 ore, carmine-red and grey .....  1
12 ore, violet, brown-violet, rose-violet and grey ..... 01
16 ore, brown and grey. ..... 01
20 ore, grey and rose. ..... 01
25 ore, green and grey ..... 03
50 ore, lilac, slate-lilac and brown .....  01
roo ore (1877), orange and grey ..... 05
5 ore (1879), ultramarine and rose. ..... OI
Variety with the sail of the " 5 " broken.
5 ore, ultramarine and rose

1882-85. Crowned shield in an oval band lettered as in the last issue, large numerals in a circle. impression, paper, wmk., and perf. as last.
5 ore, green. . . . . . . . . . . . . . . . 05

1885. The same design, etc., but the numerals on the 5 and 20 ore are narrower.
$\qquad$
10 carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
20 ore blue
OFFICLAL STAMPS.

1871. Arms in an oval, see cut annexed, value in skilling (sk.) on label below; typographed on white wove paper; wmk, crown ; perf. $131 / 2$.
2sk., blue, ultramarine ..... 03
4sk., carmine ..... 02
16ks., green ..... 03
Note. Also to be found imperf.
1875. The same type, etc., but with the value
in are.
3 ore, lilac ..... 04
4 ore, blue .....
8 ore, rose. .....  O
32 ore, green ..... 03
DANISH WEST INDIES.
Currency:-The same as that of the UnitedStates.

1856-73. Type of the stamps of Denmark, 1853, but with the value in CENTS below; same impression, paper and wmk.
I. Paper covered with wavy lines in brown.
1855. Paper coloured a deep brown by the gum; imperf.
3c., deep carmine
. 10
1867. Paper yellowish, imperf.

3c., rose
.25
1871. The same rouletted. 3 c ., rose.
1872. Perf. $121 / 2$.

3c., rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
2. Plain white paper: perf. 121/2 (1873).
4c., ultramarine
.25

1878-87. Design of the stamps of Denmark 1870 , but inscribed DANSK-VESTINDISKE oER (Danish West Indian slands), and value in cents. Impression in two colours, except the $50 c$., the first colour being that of the oval, the second that of the frame; white
 wove paper, wmk, brown; perf.
 $131 / 2$ (and $121 / 2$ ?).ic., lilac and green0\%
3c., carmine and blue ..... 02
4c., blue and brown ..... 05
7c. (1874), orange and lilac. ..... 08
14c., green and lilac ..... 50
5c. (1876), grey and green .....  02
1oc., "" brown and blue. .....  02
12c., " green and lilac, mauve ('79). ..... 05
50c. (1879), mauve ..... 33
Note. The 5c. and soc. may be obtained imperf.
188\%. Surcharged I CENT, in heavy black type
in black.
ic. on 7 c ., orange and lilac.25

## ICELAND.

Currency: The same as that of Denmark, the word are being only differently spelt.


#### Abstract

1873. Numeral in a circle, ornamented by a crown, and surrounded by branches, etc., enclosed in an oval band lettered with name ISLAND above, postFRIM, and value below, see cut annexed. Typographed on white wove paper; wmk. a crown; perf. $131 / 2$ and $121 / 2$.  25k., blue ..... 25 3sk., grey ..... 12 4sk., carmine-rose .....  10 8sk.. brown ..... 50 r6sk., orange-yellow ..... 35


Note. Most of the values may also be foundim. perf.

1876-82. The same type, etc., but with the value altered.
5 aur., blue ..... 05
6 aur., grey ..... 05
ro aur., carmine
03
03
16 aur., brown ..... 10
20 aur., mauve ..... 08
40 aur., green. ..... 8
1882. Additional value, and the colours of someof the others changed.
3 aur., orange-yellow. ..... 03
5 aur., dull green. ..... 05
40 aur., lilac .....

## OFFICIAL STAMPS.

1873. Type, etc., of the ordinary issue of the same date, but inscribed PJon. Frim., in place of post frim.
4sk., green. ........................................... . . . 10
8sk. lilac.,25
 1876-82. Numerals in a crowned shield in an oval, en- closed in a rectangular inscribed frame, see cut annexed. Impres. sion, paper, wmk. and perf. as before.
to aur, ultramarine ..... 05
20 aur, green, yellow-green ..... 05
5 aur (1878), stone-brown ..... 05
3 aur (1882), orange-yellow ..... 03

## HOLLAND.

Currency: 100 cents $=1$ gulden -40 cents.
1852. Profile of King William III to right in an oval, enclosed in a rectangular frame, POST ZEGEL at top, value in lower corners, see first cut below. Taille douce engraving; thick while wove paper, wmk. a post horn; imperf.
5c., blue (pale to deep)


May, 1864. Profile of William III to right in an oval wreath, value in upper corners, fostzegel below, see second cut above. Impression as last; ordinary white wove paper; perf. 12.
5c., blue, deep blue
10c., carmine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
15 c., orange yellow, orange .10

1867-70. Profile of William III to left in a circle; enclosed in a rectangular frame; name, NE derland, on a label at top, value at bottom, see first cut below. Engraving as before; white wove paper.

1867.68. Perf. 12.

5c. (1868), ultramarine, pale blue.

. 01

loc., carmine . ..................................... . . . .

15c. (1868), chestnut. . . . . . . . . . . . . . . . . . . . . . . 05
20c., deep green................................. . . . . 05
25c., violet . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
5oc., gold......................................... . . . 10
1869. Perf. $101 / 2$.

5c., ultramarine
ioc., carmine.
20c., deep green
Note. Specimens showing this large perforation are scarce, I only know of three values thus perforated.
1870. Perf. 14

5c., ultramarine. . . . . . . . . . . . . . . . . . . . . .... . . . .
roc., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . .
15c., chestnut. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
20c., deep green .................................. . . . 05
25 c ., violet(?).
50c., gold (?)
Note. I cannot vouch for the existence of the two higher values perf. 14. The four lower values also exist on paper slightly bluish, with the last perforation.

1869-71. Crowned shield, etc., in a circle, name above, value below, see second cut above; typographed on white wove paper.
1869. Perf. 14.
Jan. Ic., black.................................... . . 05
Jan. 2c., brownish yellow. . . . . . . . . . . . . . . . . . . . . 02
June, Ic., green, . . . . . . . . . . . . . . . . . . . . . . . . . . . . 01
June, $11 / 2 \mathrm{c}$., rose..
.04

## 1870-71. Perf. 13.

1/2c. (I871), brown, pale brown............... .ol
I c., green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 01
1/2c., rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 04
${ }^{2}$ c., ochre•yellow................................. . 02
$21 / 2 \mathrm{c}$., mauve, red-violet. .03

Note. All the above stamps, from 1867, may be found imperf., but they were not issued for use in that condition.


1872-76. Profile to left in a circle, enclosed in a rectangular frame, crowned shields in the upper corners, scrolled labels above and below; on all exce the highest value the name is on the-upper label, the value on the lower one, on the highest value, which is of larger size, this is reversed, and the central circle is in blue, the rest of the design in rose, see cuts above. Typographed on white wove paper; perf. 14 to 12.
5c., ultramarine ..... ........................ . . . 1
10c., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
121/2c., (1875) grey. ................................. . . . . . .
15c., (1873) pale brown......................... . . . . 1
20c., green...................... . . . . . . . . . . . . . . . . . 01
25c., (1875) violet..... ........................... . . 01
50c., (1874) stone . . . . . . . . . . . . . . . . . . . . . . . . . . . 01
2gl. $50 c_{.,}$blue and rose.... ................... . . 15
Dec. 1876. Large numerals in a plain circle, enclosed in a rectangular frame, with name above, CENT below, and small numerals in circles in the corners, see first cut below. Typographed on white wove paper ; perf. 12 and 13.


```
    Ic., green............................ . ....... . . . . . . 
    2c., ochre-yellow ............ .................. . . 
21/2c., mauve
.0I
```

Note. These also are obtainable imperf.


## POSTAGE DUE STAMPS.

1870. Large numeral in a circle, enclosed in a rectangular frame, inscribed te betalen above, PORT below, see second cut above. Typographed on coloured wove paper: perf. 13.
5c., brown on deep buff.
.05
Ioc., violet on blue. . . . . . . . . . . . . . . . . . . . . . . . . 03
Note. Also obtainable imperf.

1871. Design of the same type as the last, but with smaller numerals and the word CENT in the circle, in black, or the words een gulden, in carmine. The rest ef the stamp in blue in all cases, and in four minor varieties of type on the sheet. Impression as before; white wove paper ; perf. 12, or $11 \% / 2$.


Note. The full set was chronicled in 188i, but I believe the 5 c . and toc. were not actually brought into use until 1887.

## DUTCE EAET INDIEE.

## Currency:-The same as that of Holland.

1864-68. Portrait of King William III in a rectangular frame, nederl. on left, indie on right, value at top, post zegel at bottom, see first cut be low. Taille douce engraving, white wove paper.
1864. Imperf.
loc., cannine
1868. Perf. 12.

10c., carmine-red
.25
,
.25


1869-86. Yrofile to left in a circle, enclosed in a rectangular frame, inscribed NED. INDIE at top, value below, see second cut above; typugrophed on white wove paper; perf. 14 and afterwards 12 . The highest value has the central disc in green and the frame in puerple.
1869.
fc., green, yellow green........................ . 02
roc,, brown, yellow-brown..................... . . .
20c., ultramarine . . ........................... . . . 02
50c., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02

## 1874-8ı.

ıc., greenish.grey............. . . . . . . . . . . . . . . 02
15c., stone-brown. . . . . . . . . . . . . . . . . . . . . . . . . 10
25c., purple, brown-violet (1881),............ . . 02
2gl. 50c., green and purple. . ..................... . . . 08
Varieiy with the lettering below more spaced (1881).

1c., greenish-grey
$21 / 2 c$. (1875), orange-yelluw.
2 c. (1876), lilac-brown, red-brown.
.05

Error on the sheet of the $21 / 2 \mathrm{c}$. (1879). 2c., orange-yellow

121/2c. (1886), pearl-grey

1883-87. Large numerals on a ground of net work, in a similar frame to that of the previous issue; the ic. bas a sloping figure, the other values as in the annexed cut. Typographed on white wove paper; perf. 12.

$21 / 2 \mathrm{c}$. (1883), orange-yellow. .03

2c. (1884), brown. . . . . . . . . . . . . . . . . . . . . . . . . . 02
Ic. (1887), greenigh grey . . . . . . . . . . . . . . . . . . . . . .
5c. (1887), green. . ................................ . . . 03
Note. Specimens of several of the above are also to be obtained imperf.

## POSTAGE DUE STAMPS.

1874-76. Type of the same stamps for Holland, 1870; white or coloured wove paper; perf. 14 and 12 .
5c., buff on white................................ . . . . .00
ioc., green on yellow. . . . . . . . . . . . . . . . . . . . . . . 15
I5c.. orange on yellow (1875) . . . . . . . . . . . . . . . . 20
20c., green on blue. . . . . . . . . . . . . . . . . . . . . . . . . 20
1881.88. Type of Holland, 1881, with value in black and frame in colour; white wove paper; perf. 12.


## DUTCH WEST INDES.

Currency: - The same as that of Holland.
(OURAOAO.)


June 1878-88. Profile of King William to left in a circle, name above, numerals in a small circle below with the word CENT on each side of it, see cut. Typographed on white or bluish wove paper; perf. 14

[^13]
## ( BURINAME.)

Oct., 1873-84. Profile of King William to left ir a circle, name on a s.raigh. label above, value (numerals and the letters "(т.") on a label below covered in the centre by a coat of arms. Typographed on white or bluish wove paper; perf. 14 and 12.

$\qquad$
3c., yellow-green ..... 05
5c., violet ..... 05
toc., stone, yellow-brown ..... 05
25c., blue ..... 05
$5^{\circ}$.., orange-brown ..... 10
1579. With centre in orange and frame in green.
$2 g l ., 50 c$., orange and green ..... 1.50
Ic. ( 1883 ), lilac ..... 02
2c. ( 1884 ), arange ..... 03
t2 $1 / 2 \mathrm{c}$, " slate. ..... 10
POSTAGE DUE STAMPS
1885. Type, etc., of the stamps of Holland of 188:; design in violet, value in black; perf. 12.21/2c., black and violet. . . . . . . . . . . . . . . . . . . . . . . 05
"4 " ..... 08
10C.9 68.8 ..... 12
25C, 66 66 6 ..... 20
40c., " " " ..... 25
.25

## LTXRTMETUEC.

Currency: - 100 centimes-1 francmabout 20 cents, 1 silver groschen-about $21 / 2$ cents.


Bept., 1862. Profile of King Willsam III of Holland (Grand Duke of Luxemburg) to left in an oval; POSTES above, value in $w$ ords below, numerals in the upper corners, see cut. Taille douce engraving, white wove paper, wmk. a large letter "W;" imperf.
luc., black, grey
I sgr., orange-red, hrown-red, brick-red...... . . 15
I sgr., rose, pale rose. .20


1859-82. Crowned shield in an oval or a circle, name above, value below, one design for the so centimes and all higher values, and another for the lower values, see cuts above. Typographed on white wove paper.
October 1859-63. Imperi.
roc., blue (pale to deep)
$12 \frac{1}{2}$ c., rose, carmine ro e........................................ 10
${ }^{25 c}$., brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
3 «.. reddish lilac . . . . . . . . . . . . . . . . . . . . . . . . 25
37/2c. c., green, pale green. . . . . . . . . . . . . . . . . . . . . 25
40 c ., vermilion, orange-red .20

Note. On most of the loc. stamps the " l " in "centimes" is broken, making the word appear to be "cenimes'; specimens of the $371 / 2 \mathrm{c}$. may be found lettered "centines."
2c , (1860), black.
. 10
4c., "t yellow-brown, ochre-brown...... . 25
Ic., ( 863 ), buff-brown, brown. . . . . . . . . . . . . . 8
1865-71. Rouletted.
Ic , brown ........... ................................ . 05
2c., (1867), black ................................ . 03
4c. , (1868), ochre-yellow, orange-yellow.....
4c. , (1871), green...................................... . 10
1865-72. Rouletted on coloured lines.
ic. (1868), yellow-brown, orange-buff, brown ........... . ................... . 05
10-., lilac, red-filac, slate-lilac................. .on
121/2c., carmine, rose............. ............ . . 03
20c. (1867), brown, grey brown . . . . . . . . . . . . . 03
25c., ultramarine, dull blue................. . . . 04
30c. (1871), reddish mauve . ................... . . . 10
371/2c. (1866), stone. . . . . . . . . . . . . . . . . . . . . . . . . 1.00
40c. (1867), vermilion ....... . . . . . . . . . . . . . . . . . . .
Surcharged UN fRANC, in black,
Ifr. on $37 / 1 / 2 \mathrm{c}$. ( 1872 ), stone ................... . . 25
1874-80. Local impressions, roughly printed, not clear.
I. Imperf.

4c., blue-green.
roc., lilac, rosy lilac
2. Perf. 13.

Ic. (1878), brown, pale brown.............. . . . .
2c. (1875), black........................... . . . . .
4c. (1875), green............................. . . 03
5c. (1876), ochre-yellow, yellow.............. .
ıce. (1875), lilac, grey-lilac. . . . . . . . . . . . . . . . . 01
121/2c. (1876), violet-rose, carmine............ . . 03
25c. (1877), Prussian blue.
3 ac. ( 1879 ), rose violet. $\qquad$
40c. (1880), deep yellow
Surcharged "Un Franc," in black.
1 fr. on $37 / 1 / 2 c_{0}$ ( 1879 ), stone. .15
Error. Surcharged "Un Pranc."
1 pr. on $371 / 2 \mathrm{c}$. stone.
r880-82. Printed in Holland, fine clear impressions; perf. 12 and $13 / 2$.

Ic. (1882), brown........................... . . 01
2c., black .................................... . . . 03
5c , (1882), yellow. ........................ . . 02
ıoc., lilac............. ..................... . . . . 01
121/2c. (188i), rose..................................... . 03
20c. "6 brown . . . . . . . ................ . . 10
25c., blue. .. ...... . .................. . 03
30c. (1882), rose-violet. .................... . . 08
Note. All these varieties are fairly collectable. The local and Dutch impressions are easily dis tinguishable by the poor printing of the former, as weil as by the difference in the perforation; none of the later impressions are, I think, as good as the earlier imperf, and rouletted sets

Dec. 1882. Numer. Is on a square block, surmounted by the arms on an oval shield, supported by emblematic figures of Peace and Commerce; name in tw., lines below (see cat annexed); typographed on white wove paper; pert. 12 and $131 / 2$.
te., pale lilac ..... 01
2c., brownish grey ..... 01
4c., olive-yellow ..... 03
5c., green ..... 01
10c, carmine ..... OI
$121 / 2 \mathrm{c}$.; grey-blue ..... 04
20c., orange ..... 03
25c,, ultramarine. ..... 03
30c., deep green ..... 10
50 c , pale brown ..... 10
1 fr., lilac ..... 08
5 fr., brown ..... 1.00

OFFICIAL, STAMPS.

1875-86. The stamps of 1859-82 surcharged, in black, with the word officiel.


1. With the surcharge in wide letters, as shown in the cut

apart (1878-80) .
a. Rouletted on coloured lines
ic., brown.
20c., grey-brown
3oc., reddish maave
40c., vernilion:
1 fr . on $37 / \frac{1}{2} \mathrm{c}$., stone.
b. Local impression; perf. 13

1c., brown
2c, black
4c., green
5c., yellow
toc., lilac
$12 \frac{1}{2} \mathrm{c}$., carmine
25c., blue
c. Dutch impression; perf. 12 and $13 / 1 / 2$ ( 1880 ) 25c., blue

Note. These surcharges are usually printed diagonally on the stamps, as shown in the illustration, but they may be found in almost every con ceivable position and not unfrequently struck twice upon the same stamp.

Dec. 1881 -84. The stamp of 1859.82 sur charged S. P., in black.

1. In upright block capitals.
$a$. Rouletted on colomred lines.
$40 c$., vermilion
b. Local impressions; perf. 13
c., brown

4c., green
5 c, , yellow
$12.1 / 2 \mathrm{c}$., rose
25 c , blue
1 fr., or $371 / 2 \mathrm{c}$., stone
c. Dutch impressions; perf. 12 and $131 / 2$
ic., brown
2c., black
5c., yellow
1oc., litac
$121 / 2 \mathrm{c}$., rose
20c., brown
25c., blue.
30c., rose-violet.
2. In small, thick, Roman capitals (1884)
a. Rouletted on coloured lines.
$40 \mathrm{c} .$, vermilion
6. Local impressions; perf. 13.

4c., green
1 fr . on $371 / 2 \mathrm{c}$., stone
c. Dutch impressions; perf. $131 / 2$
ic., brown.
2c., black
5c., yellow
soc., lilac
$121 / 2 \mathrm{c}$., rose
20c., brown
$30 c$., rose-violet
Dec., 1882. The issue of that date surcharged
"s. P." in small, thick, Roman capitals, in black
ic., pale lilac
2c., brownish grey
4c., olive-yellow
5c., green
loc., carmine
$121 / 2 \mathrm{c}$., grey-blue
20c., orange.
25c., ultramarine
3oc., deep green
50 C . pale brown
Ifr., lilac.
5 frs., brown
Variety surcharged in italic capitals
5 frs., brown
Note. I have previously chronicled this issue as bearing the earlier type of surcharge, that in block letters, but that I believe to be incorrect

## RUSSIA

Currency: - 100 kopecks-1 roubleamabout 75 cents

1857-70. Typographed designs as cuts below: 1. Embossed Eagle in an oval inscribed frame, on a crowned mantle, a netted background, value below, numerals in the corners, see first cut; the central oval in the first colour given, the rest of the design in the second.
a White wove paper, wmk., large numerals 1 2 , or 3 , for the 10,20 and 30 kopecks respectively.

1857 . Imperf.
ro kop., blue and brown
1.00
1858. Perf. 15.
so kop., blue and brown
zo kop., yellow and blue
30 kop., green and rose
1859. Perf. 121/2.
to kop., blue and brown........................ . . .
20 kop, orange and blue
30 kop, green and deep rose................. . . 05
Note. The wmks are not easy to distinguish in these stamps; the to kop. imperf. and the three values perf. 5 are certainly winkd., and M. Moens catalogues those perf. $121 / 2$ as wmkd. also; it seems reasonable to suppose that the womkd. paper continued in use until the adoption of the precaution described later.


2 Type of second cut, arms, inscribed oval, etc. in black; a coloured ground composed of small numerals corresponding with the value.
b. White wove paper, no wmk., the surface covered with an enamel soluble in water.
1864. Perf. $121 / 2$.

I kop., black and pale yellow
$\begin{array}{lllll}3 \text { kop., } \\ 5 \text { kop., } & \text { " } & \text { " } & \text { green } \\ \text { lilac. }\end{array}$
1865. Perf. 15; types 1 and 2 as above

I krp., black and.yellow, orange.......... or
3 kop., "، " green................ ol
5 kop., "، " pale lilac... ... ..... . 01
to kop., blue and brown...................... . . 03
20 kop., orange and blue .. o3
30 kop , green and deep rose

## c. Laid enamelled paper, no especial wmk.; perf. 15 (1867).

5 kop., black and lilac 10
to kop., blue and brown 03
20 kop. , orange and blue.
d Laid paper wmk. with wavy lines, showing large and small undulations, close together and wide apart alternately; perf. 15 (1868).
I kop., black and yellow, orange.......... . or
3 kop., black and green, yellow green...... .oI
5 kop, black and red-lilac, grey-lilac ....... . 01
to kop, , blue and brown........... . ...... . or

20 kop., orange and blue...................... . . . . 05
30 kop., green and carmine. . . . . . . . . . . . . . . . . . 05
Error, with the ground of the 5 kopecks stamp (1870).

3 kop., black and green
Note. The object of the enamelled surface was to prevent used stamps being cleaned and used a second time; in the earlier printings on this paper the whole surface, with the design printed upon it, washes off with the greatest ease, and the stamp will hardly bear handling; in the later printings this, is not the case, either the use of the enamel was abandoned or it was made less soluble.

1875-79. The 2 kop. of the type of the 1,3 and 5 kop., the higher values of similar type to the previous 10, 20 and 30 kop., but design slightly modified and the inscription below in a straight line, see cut; typographed on white laid paper, wmk. wavy lines; perf. 15.

2 kop., black and red. ..... ot
8 kop., carmine and grey ..... ol
10 kop., blue and brown. ..... o3
20 kop., orange and blue ..... 03
1884. Three varieties of design; typographed on white laid paper, wmk. wavy lines.

1. Similar design to that of the lower values of the earlier issue, but the groundwork netted, and the whole in colour; perf, 15.
i kop., orange.................................... or
2 kop., green, yellow-green. . ................ . . . . 1
3 kop., carmine.................................. . . . .
5 kop., mauve ................................... . . . . . 1
7 kop , blue....................................... . 1
2. Embossed arms in an oval, on a crowned mantle. etc., as on the higher values of the earlier issue, see first cut below; impression in two colours, as before; perf. 15.
14 kop., carmine and blue.................. . . 02
35 kop., green and purple. . ................ . . 05
70 kop., orange and brown. ............ .... . . . 10

3. Large design, as second cut above; embosseu eagle in white, the rest of the design in black on a coloured ground; perf. 13.
3 roubles, 50 kop , black and lavender. ...... 3 3.00
7 roubles, black and yellow. . . . . . . . . . . . . . . . 5 .00

## LOCAL STAMP FOR ST. PETERSBURG.

1883. Arms on a square shield, enclosed in a circle, inscriptions, etc., above and below, see cut annexed; the outlines of the whole design in black, the background in blue. Typographed on white wove paper; perf. $121 / 2$


## 5 kop., hlack and blue

$\qquad$ .10

Note. I believe this stamp was also employed for local postage in Moscow and other large towns; it was issued by the Inperial Post Office, and is therefore on a different footing to the District or Provincial stamps.

## FINLAND

Currency: - Earlier issues, the same as that of Russia.

Later issues - 100 penni-I mark =-about 19 cents.
1856 58. Crowned shield, with Post horns below and value at each side, enclosed in a singlelined oval, see first cut below; a small white pearl or circle in the larger end of each of the horns. Typographed on various papers; imperf.
a. Thin, greyish, wove paper.

5 kop., blue (?).
lo kop., rose
b. White wove paper, thickish.

5 kop., blue ... ................................ . . . . 75
10 " rose.... ............................... . 50
Variety with the pearls in the horns double the usual size ( 1858 ).
5 kop., blue
Note. It is difficult to distinguish between single specimens of these stamps, and impressions cut from envelopes which were stamped with the same dies. Reprints have been made both upon ordinary white wove and upon laid paper.


1860 65. Crowned shield in an upright oval, enclosed in a rectangular frame, value at top and b ttom, a Greek pattern at the sides, see second cut above; impression as before; serpentine perf.
1860. Thin wove paper tinted with the colour of the impression.

[^14]1886-75. Design similar to the last, for all except the highest value, of which a cut is annexed, but with the values in penni instead kopecks. Impression and perforation as before.
a. Coloured, laid paper (1866).


5 pen., brown, red-brown on lilac. 10 pen., black on buff.

Error on the sheet of the 5 pen.
10 pen., brown on lilac.
b. Wove paper.
8 pen. ( 1867 ), black on green ..... 04
20 pen., blue on blue. ..... ot
40 pen., red, rose on rose ..... 02
1 mark, (1867), brown, yellow brown on white ..... 30
Variety : - 40 pen., red on white
5 pen. (1871), red-brown on lilac. ..... 03
io pen. *4 black on straw, buff. ..... 03
40 pen (1875), rose on lilac. ..... 02
Error on the sheet of the 5 pen.
10 pen., red-brown on lilac
Variety, perf. 121/2 (1872?)
40 pen., rose on rose
c. Finely ribbed paper
8 pen., black on green
40 pen., rose on rose.


1875 85. Arms, etc., enclosed in an oval band, broken by circles containing numerals at the four corners of the design, letter ed with the denomination of the value at top and bottom, the name at each side, see cut annexed. Typographed on white wove paper.
1875. Perf. 131/2
32 pen, carmine.
1875-81. Perf 11
2 pen., stone grey, grey ..... 02
$5 \mathrm{p}=\mathrm{n}$, orange-yellow to orange red ..... ol
8 pen, blue-green to yellow green. ..... 04
20 pen., ultramarine ..... ol
32 pen., rose (pale to deep) ..... 04
I mark (1877), mauve ..... 30
25 pen. (1879), carmine. ..... 01
10 pen. (1881), brown. .....  1
Note. The colours of some of the above varygreatly in shade.
1881-85. Perf. 12 压
2 pen., greyc2
5 pen., orange red. ..... 01
10 pen, brown ..... ol
20 pen., ultramarine .....  1
25 pen., carmine ..... 1
I mark, mauve ..... 05

Colours changed, the centres of the higher values in red ( $\mathbf{1 8 8 5 )}$ ).


## POLAND.

Currency: - The same as that of Russia.
1860. Russian arms in an wval on a crowned mantle, a netted background, numerals in the corners, see cut; very similar in design to the tirst issue of Russia, Typographed, the central oval, and the groundwork in rose, the rest of the design in blue, on white wove $\boldsymbol{a}^{\text {aper; }}$
 perf. $12 \frac{1}{2}$.
to kop., rose and blue

## SWEDEN AND NORWAY.

## (UNITED KINGIDOM.)

## NORWAY.

Curroncy: - 10 skilling-about 9 cents. 100 ore-1 krona= $\mathbf{2 5}$ cents.
1854. Crowned shield in a circle, frimarke aloove, value below, :ee first cut; typographed on white wove paper, wmkd. with the arms of Norway in each corner of the sheet ; imperf. 4 sk., blue
.05
Note. This may also be found rouletted, unofficially.


1856-57. I'rofile of King Oscar I to left in a circle, name above, value below, numerals in the lower conners, see second cut above. Impression and paper as last; perf. 13.
2 sk. ( 1857 ), yellow, orange
isk (I857), lilac, grey-lilac............................. . 10
4 sk, blue................................................. . 02
8 sk , rose red, rose, ......................................... 02
1863-68 Crowned shield in a rectangular frame, name at top, value at bottom, numeral in the left lower corner only, see first cut below; typographed on white wove paper; perf. $13 / 2$
2 sk. (1865), yellow, orange.
25
3 s. . (1866), brown lilac, slate-lilac................. 25
4 sk. ( 1864 ), blue, pale blue................... or
8 sk. ruse
8 sk. ruse. .
24 sh. brown.
05


1867-68. Similar type, with numerals on both the lower corners, see second cut above; impression, pafer and perf. as last.
I sk. (1868), black, grey-black .............. . . 03
2 sk., orange-yellow, yellow................. . 05
3 sk. (1868), reddish lillac, grey-lilac ........ . . 08
4 sk., blue....................................... . . . . .
8 sk., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5

1872 75. Numerals in a post horn, surrounded by an oval band inscribed with the name above and value below, see cut. Typographed on white wove paper, wink. a post horn; perf. $13,2.2$.


I sk. (1873), green (varying) .....  1
2 sk. (1873), blue, ultramarine .....  1
3 sk., rose, carmine-rose ..... oI
4 sk., violet, mauve.. .....  01
7 sk. (1873), reddish brown, orange-brown. ..... 03
6 sk. (1875), orange-brown. ..... 05
Note. The 6 sk, replaced the 7 sk.
1877-88. The same design as the last, butwith the value in ore, and inscribed POSTFRIM, andvalue in figures in the lower part of the oval bandThe same impression, paper, wmk and perf.
I ore, grey-brown ..... or
3 ore, orange. .....  II
5 ore, ultramarine .....  01
to ore, rose, carmine. ..... or
12 ore, yellow-green, pale green .....  1
20 ore, orange-brown, dull brown. .....  1
25 ore, mauve. ..... 02
50 ore, red-brown. ..... 02
35 ore ( $\mathbf{1 8 7 8}$ ), blue-green. ..... 10
60 ore " deep blue ..... 10
5 ore (1883), green .....  1
20 ore " blue, ultramarine. ..... 01
12 ore ( 1884 ), orange-brown ..... 05
Error of impression (1886).
to ore, brownish-red
1888. Surcharged " 2 ore," in black in heavy type.
2 ore on 12 ore, orange-brown. ............. . . . 10
Note. There are varieties of several of the values, showing differences in the size and shape of the small numerals on the oval band.


Oct 1878. Portrait of Oscar II, in an oval, name above, value in krone below, see cut annexed ; typographed in two colours on white wove paper; wmk. and perf. as before. The central oval is in the first of the two colours given below, the rest of the design in the second.
$\begin{array}{lll}\mathrm{kr} . & \text { 1.00, deep green and pale green ......... } & .10 \\ \mathrm{kr} .1 .50, \text { deep blue and pale blue............. } & .25 \\ \mathrm{kr} .2 .00 \text {, brown and rose.................... } & 15\end{array}$

## SWEDEN

Currency: - 6 skilling bancomaboul 5 cents 100 oremi riksdaler-I krona=about 25 cent
Practically I sk $=3$ ore
1855 Crowned shield in a rectangular frame, name sver IGE abuve, value in skilling banco below, numerals in up per corners, FRIMARKE at each side, see cut annexed. Typographed on white wove paper; perf. 14.


3 sk, green, pale green
4 sk ., blue (pale to deep), lilac-blue........ . . 03
6 sk., grey, brownish grey. .................... . . . 50
8 sk., orange-, brown-, olive-yellow........ . . 35
24 sk., vermilion, brick-red. . .................... 2.00
Note. These stamps have been reprinted, on somewhat thinner paper than that of the originals; unused specimens of the latter are scarce


#### Abstract

1858. The same design, etc., but with the value expressed in ore 5 ore, green (pale to deep), yellow-green.... . 02 9 ore, violet, reddish violet, bluish lilac..... . Io 12 ore, ultramarine, blue (pale to deep)...... .or 24 ore, orange to yellow. . . . . . . . . . . . . . . . . . . . 02 30 ore, brown, reddish browil................ . 02 go ore, carmine, rose. . . . . . . . . . . . . . . . . . . . . . 04 Dec., 1862, Value in the centre, lion and shield above surmounted by the name in an arch, frimarke below, numerals in the lower corners, see first cut below. Typographed on white wove paper; perf. 14 3 ore, brown, reddish brown



1866. Upper part of stamp as last, large numerals in centre below, ore at each side, frimarke at bottom, see second cut above. Impression, paper and perf, as before
I 7 ore, reddish violet, slate-grey $\qquad$
20 ore, bright red, pale red
1872-87. Designs as cuts below; large numerals in a circle, for all except the highest value, the latter is of the type of the second cut below and has
the central disc in blue and the rest of the desigis in brozer. Typographed on white wove paper; perf. 14.

3 ore, brown, yellow-brown. ................. . ot
5 ore, blue-green, yellow-green.............. of
6 ore, mauve, rose-lilac, lavender............. ol

1. ore, (1875), brownish grey................. ol

12 ore, blue (pale to deep).................... al
20 ore, vermilion, dull red..................... . . .
20 ore, brownish red, orange-red. ............ . . . .
24 ore, orange to yellow....................... . . 01
30 ore, brown, black-brown..................... . 01
50 ore, rose, rosy red............................ . . 01
I ribsdaler, blue and buff, brown.............. . . 03
I " u.tramarine and buff. .............. 03
Error with numerals "20," and lettered tretio (thirty) ORE
20 (3a) ore, vermilion. $\qquad$
4 ore (1876), deep grey

1878. Change in the denomination of the highest value.
I krona, blue and brown
1886.87. With a post horn printed in blue on the back of each stamp.

3 ore, brown. ..... 02

4 ore, grey ..... 02

5 ore, green .....  1
20 ore, vermilion .....  Ol
30 ore, deep brown .....  1
50 ore, rose ..... 02
I krona, blue and lrown. ..... 05

1884-86. Profile of King Oscar II to left in an oval, name in an arch at top, value at bottom, see first cut below. Typographed on white wove paper; perf. $131 / 2$
Io ore, carmine
1886. With a post horn in blue on the back. 10 ore, carmine.


## POSTAGE DUE STAMPS.

1874. Large numerals in a circle, LOSEN on a label above, value in words below, see second cut above. Typographed on white wove paper: peri14. The I Rrona is printed in two colours, divided diagonally, one triaogular portion is one colour, the other in the other.


OFFICIAL STAMPS.
1874 84. Arms and supporters in an oblong oval, lettered with name above and value in words below, the oval band interrupted at each end by smaller upright ovals c.mntaining large numerals, and inscribed tjenstefrimarke, the whole enclosed in a large oblong frame, see cut below. Impression paper, and perf. as last, and the highest value printed in the same manner.
3 ore, brown ..... 02
5 ore, green, yellow-green ..... 03
6 ore, mauve ..... 02
12 ore, blue ..... 02
20 ore, vermilion, pale red ..... 02
24 ore, yellow, orange yellow ..... 02
30 ore, deep brown, brown ..... 02
50 ore, rose. ..... 02
I krona, blue and brown ..... 02
4 оге, (1876), deep grey .....  02
lo ore, (1884), rose .....  1


LOCAL STAMPS FOR STOCKHOLM
1858-62. Inscriptions Frimarke for lokalbref., in an oblong oval, enclosed in an oblong rectangular frame, no value expressed, see cut annexed. Typographed on white wove paper; perf. 14.


1856 (I sk.), black........................ . . 25
1862. (3 ore), yellow-brown, olive-brown .. -35

Note. These stamps have also been reprinted. but unused originals are not uncommon.


GROUP 5.

PaRT I. ADHESIVES-Section III. (Europe.)


#### Abstract

GEBMANY. (THURN AND TAXIS.) Currency: Silbergroschen for certain States; Kreuzers for others. 3 kreuzers - I silbergroschen. 5 silbergroschen $=$ about $121 / 2$ cents. Note. The following stamps were issued by the prnces of the house of Thurn und Taxis, who had the management and monopoly of the postal system throughout a great part of Germany.




July, 1858-1867. Two distinct sets, one with the values in silbergroschen, numerals in a square frame, the other with the values in krewzers, numerals in a circular frame; inscriptions above, below, and at each side; see cuts above. Typographed on wove paper.
1853-58. Black impression on coloured paper; imperf.
$1 / 2 \mathrm{sgr}$., sea-green. . ............................... s
I sgr., deep blue, blue grey-blue. . . . . . . . . . . . . 03
2 sgr., rose. ............................................ . 03
3 sgr., yellow. . . .................................. . . . . 03
1/ sgr., (1854) red-brown. . . . . . . . . . . . . . . . . . . . 15
$1 / 3$ sgr., (1858) flesh-colour . . . . . . . . . . . . . . . . . . . 25
I kr., sea-green. . . . . . . . . . ......................... . . 02
3 kr., dıep blue, blue, grey-blue. . . . . . . . . . . . . . 02
6 kr ., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
9 kr , yellow . . . . . . . . . . . . . .
1859.67. Coloured impression un white paper; the two higher values of each set of simidar designs to the lower ones, but with groundwork of small numerals.
1859-64. Imperf.
$1 /$ sgr. (1860), red. .....  10
\$/s sgr., green ..... 25
! sgr., blue, pale blue .....  05
2 sgr ( (1860), rose, carmine-rose ..... 05
3 sgr. (1860), red-brown .....  05
5 sgr., lilac ..... 10
io sgr., orange. ..... 15
1 kr ., green, yellow-green. ..... 02
3 kr ., blue, pale blue ..... 03
6 kr ., rose, pale rose ..... 03
$9 \mathrm{kr} .$, yellow ..... 05
$15 \mathrm{kr} .$, lilac ..... 05
30 kr ., orange ..... 15
Error of impression.
3 kr., yellow-green.
1862-64. Changes of colour.
1/4 sgr. (1864), black .....  10
$1 / 3 \mathrm{sgr}$. (1863), green. ..... 10
1/2 sgr. (1863), orange-yellow ..... 05
1 sgr., rose, pale rose ..... 03
2 sgr. ( 1864 ), blue. ..... 05
3 sgr . (1863), stone, yellow-brown. ..... 05
3 kr ., rose, dull rose ..... 03
6 kr ., blue (pale to deep). ..... 05
9 kr ., stone-brown ..... 03
1865-66. Rouletted.
/ $/$ sgr. ( 1860 ), black ..... 05
$1 / 3 \mathrm{sgr}$., pale green.
05
05
sgr., orange-yellow
sgr., orange-yellow ..... 02
2 sgr., blue ..... 05
3 sgr., stone-brown. ..... 05
1 kr ., green ..... 02
3 kr., rose ..... 05 ..... 05
6 kr ., pale blue
6 kr ., pale blue
9 kr ., stone-brown ..... 05
1867. Rouletted on coloured lines; a wider spacebetween the stamps on the sheet:
$1 /$ sgr., black. ..... 05
$1 / 3$ sgr., yellow-green
1/2 sgr., yellow ..... 05
I sgr., rose. .....  02
2 sgr., pale blue ..... 05
$\mathbf{- 3}$ sgr., yellow-brown ..... 05
1 kr , green
02
02
3 kr ., rose ..... 05
6 kr ., pale blue ..... 05
9 kr , yellow-brown. ..... 05

Note. The 5 and 10 ggr ., and the 15 and 30 kr may be found rouletted and perforated unofficially There were large remainders of all the values of the latest issue when these stamps were superseded, in 1868 , by the following.

## (NORTH GERMAN CONFEDERATION.)

Currerty:- The same as the above, but the sibber groschen termed grosches only.


1888-69. Two sets as before; one with numerals enclosed in a circular band, and value in grosehen on a straight lalsel below; the other with numerals in an oval band, inscribed with the value below in krewsers; see cuts above. Typographed on white wove paper.

## 1868. Rouletted.

4/ gr., violet ........ . .......................... . . 02
$1 / 3$ gr., green ....................................... . . 01
1/2 gr., vermilion, orange . .............. . . . . . . . . . .
I gr., rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
2 gr., ultramarine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
5 gr., stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
1 kr., green.......... ............................ . 03
2 kr., vermilion........................ . ........ . . . . . 10
3 kr., rose......................................... . . 02
7 kr., ultramarine................................ . . . 05
18 kr., stone. . . . . . . . . . ........................ . . . . 10
Varieties, imperf. (accidentally?)
14 gr ., violet
1/3 gr., green
1/2 gr., vermilion
1 gr ., rose.
2 gr ., ultramarine.
5 gr ., stone
1 kr ., green
2 kr ., vermilion (?)
3 kr ., rose
7 kr ., ultramarine (?)
18 kr ., stone.
Note. M. Moens place, the imperf. stamps at the head of the list, as if they formed a first issue; but I am inclined to think that they are rather accidental, perhaps Philatelic, varieties. The set with values in kreuzers is not known to be complete.
1869. Perf. $141 / 2 \times 131 / 2$.
K gr., violet, lilac, mauve. ..... 02
1/3 gr., yellow.green ..... OI
//2 gr., vermilion .....  1
2 gr ., ultramarine ..... or
5 gr. . stone. ..... 03
1 kr ., green ..... 03
3 kr., rose ..... oI
7 kr., ultramarine ..... 02
Varieties. with a pattern on the back (or a wmk.?) resembling the ground of the Alsace and Lorraine stamps, a network of wavy lines.
/ gr., mauve
1/3 gr., green.$1 / 2$ gr., vermilion

## I gr. . rose

2 gr ., ultramarine
5 gr., stone.
1 kr ., green (?).
2 kr ., vermilion (?)
3 kr., rose.
7 kr., ultramarine.
Note. This pattern has been termed a wmk, but it disappears 10 a great extent when the gum is removed from the backs of the stamps. It would seem rather to be an imprint in pale ink, struck after the stamps were gummed, probably intended as a test for fraudulent cleaning of used stamps. I can vouch for the existence of all the values chronicled, except those marked (?).
1869. Large numerals ' 10 '' in an oblong oval frame, or " 30 " in an oblong rectangular frame, with groundwork of the value repeated in microscopic letters, norddeutscher post bezirk in the upper part of the frame, groschen in the lower; see cut of 30 gr . below. Typographed on thin white wove paper; perf. $14 \frac{1}{2} \times 131 / 2$.
10 gr ., grey
30 gr., ultramarine. . . .......... . . . . . . . . . . . . . 03
Note. These are sometimes termed registration stamps, but they were really employed, I believe, for parcels on which the postage was paid in cash.


## OFFICIAL STAMPS.

1870. Numerals and the words dienst sache in an oblong octagonal frame, inscribed NORD-deutsche-post above, groschen or kreuzer below, in black, on a ground formed of the words NORD D. POST BEZIRK in microscopic letters, in colour ; see second cut above. Typographed on white wove paper; perf. $141 / 2 \times 131 / 2$.


## GERMCAN EHPIRR.

Currency: Groschen and kreuzers as, before, afterwards pfewnigs and marks,
100 pfennigs -1 mark -25 cents.
Dec. 1871. Arms (an eagle) embossed in a circle, on white, enclosed in a rectangle with a coloured ground of network, deutsche - reichs Post above, value in Groschen or Ereuzers below, a solid border of colour between the stamps, see first cut below (the eagle has a small body, and there are no ribbons from, the crown over its head). Embossed and typographed on white wove paper; perf. $143 / 2 \times 13 / 2$.

/4 gr., violet ..... 02
gr., yellow-green. ..... 02
// gr., vermilion, orange-yellow ..... 02
I gr., carmine, rose ..... OI
2 gr., ultramarine ..... 02
5 gr ., stone ..... 02
1 kr ., yellow-green ..... 05
2 kr ., vermilion, orange-yellow. ..... 05
3 kr ., rose ..... 02
7 kr ., ultramarine .....  03
18 kr ., stone ..... 05

Jan., 1872. Types, etc., of the same values of the North German Confederation, but inscribed deUTSCHE REICHS-POST.
to gr., grey
30 gr., ultramarine


1872-74. Similar type to that of Dec., 1871, but eagle with larger body, and ribhons issuing from the Crown, see second cut above. Same impression, paper an'ı perf.
June, 1872.
1/ gr., violet. . . ................................. . . . 02
$1 / 3$ gr., yellow-green, green................................ .or
1/2 gr., orange.......................................... .or
1 gr., deep rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
2 gr , ultramarine.............. .............. . . 02
5 gr., stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 02
I kr., yellow-green. ...... . . . . . . . . . . . . . . . . . .
2 kr , orange . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
3 kr., deep rose . . . . . . . . . . . . . . . . . . . . . . . . . . . .
7 kr., ultramarine. . . . . . ........................ . . . 03
18 kr., stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
Nov., 1872.
$21 / 2 \mathrm{gr}$., brown, reddish brown. ............... . . . 05
9 kr , brown, orange-brown.................... . 05
Feb., 1874. With the value surcharged in the centre, in large numerals, the same coour as the rest of the impression.
$21 / 2 \mathrm{gr}$., orange brown
9 kr ., orange-brown, brown
Note. Various values of both the issues with embossed centres are chronicled with the arms upside down; these have never, I think, been met with used, and are probably from rejected sheets. The imperf. specimens nown are doubtless accidental varieties.


1875-80. Values in pfemnigs and marks; numerals in an oval, as in the first cut above, for the 3 pf. and 5 pf. ; embossed arms on a coloured ground in an oval, as in the second cut for the higher values, up to 50 pf . ; the 2 marks of similar type to the Io groshen of the previous issue. Impression, paper, and perf. as before.

187:77. Inscribed "pfennige," with an "e" at the end.
3 pf., green ............................................ .
5 pf., lilac......................................................... .oi
10 pf., carmine, rose. . . . . . . . . . . . . . . . . . . . . . . . . .
20 pf., ultramarine. . . . . . . . . . . . . . . . . . . . . . . . . . .
25 pf., deep brown, brown....................... .oI
50 pf., grey ...... . .................................. . . . 1
2 marks, violet ................................... . . 04
50 pf. (1877), bronze-green. . . . . . . . . . . . . . . . . . .
1880. Inscribed PFENNIG.

3 pf., green. . ..................................... . . . . . 1
5 pf., lilac. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
10 pf., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
20 pf., ultramarine. .............................. . . . . .
25 pf., brown. . ................................. . . . .
50 pf., bronze-green. . . . . . . . . . . . . . . . . . . . . . . . . . ot
Note. More recent printings of the type of 1880 are in colours soluble in water.
STAMPS FOR USE IN THE GERMAN POST Offices in the levant.
1884. Stamps of 1880 , surcharged below para or PIASTER preceded and followed by numerals, in heavy type.
I. Black surcharge.
so para on 5 pf., violet........................ . . . 05
20 para on 10 pf., rose. .......................... . . . . 05
1 pias. on 20 pf., ultram irine. ................. . 05
I $1 / 4$ pias. on 25 pf., brown. . . . . . . . . . . . . . . . . . . . 10
21/2 pias. on 50 pf., bronze-green............... . 10
2. Indigo surcharge.

1 pias. on 20 pf ., ultramarine.

## ALBACE AND LOBBADNE

## Currency:-5 centimes -1 cent.

Note. These stamps were really employed in the parts of France occupied by the German troops during the war, and not, I believe, really in Alsace and Lorraine at all; still I have adhered to the above title as being that by which they are usually known.
1870. Large numerals with the word POSTES above, CENtime (or centimes) below, on a ground of net-work, and enclosed in a border of solid colour, similar in design to the annexed cut, which does not, however, show the net-work correctly. Typographed on white wuve paper; perf. $14, \frac{1}{2}$.

-The normal type has the points of the net-work upwards.
ic., bronze-green. ..... 05
2c., brown-carmine. ..... 15
4c., lavender ..... 05
5c., yellow-green, bright green ..... 05
IOc., pale brown, yellow-brown,
10
20c., ultramarine (pale to deep)
25 c ., deep brown. ..... 10 ..... 10

## (NORTH GERMAN CONFEDERATION.)

Currency:-The same as the above, but the silber groschen termed groschem only.


1868-69. Two sets as before; one with numerals enclosed in a circular band, and value in grosctien on a straight label below; the other with numerals in an oval band, inscribed with the value below in kreuzers; see cuts above. Typographed on white wove paper.

## 1868. Rouletted

| 1/4 gr., violet | . 02 |
| :---: | :---: |
| 1/3 gr., green | . 01 |
| 1/2 gr., vermilion, orange | ol |
| 1 gr ., rose. | or |
| $2 \mathrm{gr} .$, ultramarine | . 01 |
| 5 gr. , stone, | . 03 |
| 1 kr ., green. | . 03 |
| 2 kr , vermilion | . 10 |
| 3 kr ., rose | . 02 |
| 7 kr ., ultramarine. | . 05 |
| 18 kr ., stone. | 10 |
| Varieties, imperf. (acci |  |
| \%/8r., violet |  |
| 1/3 gr., green. |  |
| 1/2 gr, vermilion. |  |
| $1 \mathrm{gr} ., \mathrm{rose} .$. |  |
| $2 \mathrm{gr} ., \mathrm{ultramarine}$ |  |
| 5 gr. , stone. . |  |
| 1 kr ., green |  |
| 2 kr ., vermilion (?) |  |
| 3 kr , , rose. |  |
| 7 kr , ultramarine (?) |  |
| 18 kr ., stone. |  |

Note. M. Moens place , the imperf. stamps at the head of the list, as if they formed a first issue; but I am inclined to think that they are rather accidental, perhaps Philatelic, varieties. The set with values in kreuzers is not known to be complete.
1869. Perf. $141 / 2 \times 131 / 2$.

兂 gr., violet, lilac, mauve. . . . . . . . . . . .. . 02
$1 / 3$ gr., yellow-green. . . . .................................. .oI
\% gr., vermilion.... .................................. .ot
1 gr., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
2 gr., ultramarine. ............................... . . . . . .
5 gr., stone........................................ . . . . . . 03
I kr., green...................................... . . . . . 03
2 kr., vermilion. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
3 kr., rose ....................................... . . . .
7 kr., ultramarine . . . . . . . . . . .......................... . . . . . .
18 kr., stone. ... ................................... . . . 10
Varieties, with a pattern on the back (or a wmk.?) resembling the ground of the Alsace and Lorraine stamps, a network of wavy lines.


1 gr. . rose
2 gr ., ultramarine.
5 gr ., stone.
$1 \mathrm{kr} .$, green ( $?$ ).
$2 \mathrm{kr} .$, vermilion (?)
3 kr ., rose
7 kr ., ultramarme.
Note. This pattern has been terined a wmk., but it disappears to a great extent when the gum is removed from the backs of the stamps. It would seent rather to be an imprint in pale ink, struck after the stamps were gummed, probably intended as a test for fraudulent cleaning of used stamps. I can vouch for the existence of all the values chronicled, except those marked (?).
1869. Large numerals " 10 " in an oblong oval frame, or " 30 " in an oblong rectangular frame, with groundwork of the value repeated in microscopic letters, norddeutscher post bezirk in the upper part of the frame, groschen in the lower; see cut of 30 gr . below. Typographed on thin white wove paper; perf. $14 / \frac{1}{2} \times 131 / 2$.
10 gr ., grey
30 gr ., ultramarine
Note. These are sometimes termed registration stamps, but they were really employed, I believe, for parcels on which the postage was paid in cash.


OFFICIAL STAMPS.
1870. Numerals and the words dienst sache in an oblong octagonal frame, inscribed Nord deutsche-post above, groschen or kreuzer below, in black, on a ground formed of the words nord d. post bezirk in microscopic letters, in colour; see second cut above. Typographed on white wove paper; perf. $141 / 2 \times 131 / 2$.


## GERMAN EMCPERE.

Currency: Groschen and kreuzers as before, afterwards pfennigs and marks,

$$
100 \text { pfennigs }-1 \text { mark }-25 \text { cents. }
$$

Dec. 1871. Arms (an eagle) embossed in a circle, on white, enclosed in a rectangle with a coloured ground of network, DEUTSCHE-REICHS POST above, value in GROSCHEN or RREUZERS below, a solid border of colour between the stamps, see first cut below (the eagle has a small body, and there are no ribbons from the crown over its head). Embossed and typographed on white wove paper; perf. 14 $1 / 2 \times 13 / 2$.
1 gr ., violet ..... 02
1/3 gr., yellow-green ..... 02
1/2 gr., vermilion, orange-yellow ..... 02
I gr., carmine, rose ..... 01
2 gr ., ultramarine ..... 02
5 gr., stone .....  02
I kr., yellow-green ..... 05
2 kr ., vermilion, orange-yellow. ..... 05
3 kr ., rose ..... 02
7 kr ., ultramarine ..... 03
18 kr ., stone ..... 05
Jan., 1872. Types, etc., of the same valuesof the North German Confederation, but inscribedDEUTSCHE REICHS-POST.lo gr., grey30 gr ., ultramarine


1872-74. Similar type to that of Dec., 1871, but eagle with larger body, and ribhons issuing from the Crown, see second cut above. Same impression, paper anıs perf.

June, 1872.
$1 / \mathrm{gr}$., violet .....  02
1/3 gr., yellow.green, green ..... 01
//2 gr., orange ..... 01
1 gr., deep rose. ..... 01
2 gr , ultramarine. ..... 02
5 gr ., stone. ..... 02
I kr., yellow-green ..... 01
2 kr ., orange ..... 10
3 kr ., deep rose ..... 01
7 kr , ultramarine ..... 03
18 kr., stone. ..... 10
Nov., 1872.
$21 / 2 \mathrm{gr}$., brown, reddish brown ..... 05
9 kr ., brown, orange-brown. ..... 05
Feb., 1874. With the value surcharged in thecentre, in large numerals, the same co our as therest of the impression.
$21 / 2 \mathrm{gr}$., orange-brown ..... 03
9 kr ., orange-brown, brown ..... 05
Note. Various values of both the issues withembossed centres are chronicled with the arms up-side down; these have never, I think, been met withused, and are probably from rejected sheets. Theimperf. specimens nown are doubtless accidentalvarieties.


1875-80. Values in pfemigs and marks; numerals in an oval, as in the first cut above, for the 3 pf. and 5 pf.; embossed arms on a coloured ground in an oval, as in the second cut for the higher values, up to 50 pf .; the 2 marks of similar type to the 10 groshen of the previous issue. Impression, pa. per, and perf. as before.

187-77. Inscribed "pfennige," with an "E" at the end.
3 pf., green ......................................... . 01
$\qquad$
to pf., carmine, rose ..... 01
20 pf ., ultramarine ..... 01
25 pf., deep brown, brown ..... 01
50 pf., grey .... .....  OI
2 marks, violet ..... 04
50 pf. (1877), bronze-green. .....  1
1880. Inscribed PFENNIG.
3 pf., green ..... 01
5 pf., lilac. .....  1
10 pf ., rose .....  0
20 pf ., ultramarine ..... 01
25 pf., brown ..... o
50 pf., bronze-green .....  1
Note. More recent printings of the type of1880 are in colours soluble in water
STAMPS FOR USE IN THE GERMAN POST OfFICES IN the levant
1884. Stamps of 1880 , surcharged below paraor piaster preceded and followed by numerals, inheavy type.

1. Black surcharge.
Io para on 5 pf., violet ..... 05
20 para on 10 pf., rose. ..... 05
1 pias. on 20 pf ., ultramirine. ..... 05
$11 / 4$ pias. on 25 pf., brown. ..... 10
$23 / 2$ pias. on 50 pf ., bronze-green .....  10
2. Indigo surcharge.

1 pias. on 20 pf ., ultramarine

## ALSACE AND LORRANEE

## Currency:-5 centimes - I cent.

Note. These stamps were really employed in the parts of France occupied by the German troops during the war, and not, I believe, really in Alsace and Lorraine at all; still I have adhered to the above title as being that by which they are usually known
1870. Large numerals with the word POSTES above, CEN time (or Centimes) below, on a ground of net-work, and en closed in a border of solid colour, similar in design to the annexed cut, which does not, however, show the net-work correctly. Typographed on white wove paper; perf. 14,5 .

The normal type has the
 points of the net-work upwards.
ic., bronze green. ..... 05
2c., brown-carmine ..... 15
4c., lavender ..... 05
5c., yellow green, bright green ..... 05
Ioc., pale brown, yellow-brow'n .....  08
20c., ultramarine (pale to deep). ..... 10
25c., deep brown. ..... 10

Varieties with the groundwork upside down, the points of the net downwards.


Note. The network was printed in one operation and the rest of the design in a seconc, and the shades of the two portions may frequenth be found to differ. There are also variations in the relative positions of the numerals and the words of the inscriptions. Reprints, or more properly speaking, imitations (official ?), of these stamps have been made within the last few years; they have the reversed network, and the word postes occupies a longer space than in the originals; the colours also are not well imitated in most cases.

## BADEN.

Currency: Kreuzers as in Germany.


1861-57. Numeral in a circle, on a different ground in each value, enclosed in a square frame, with name above, "Freimarke" below, and microscopic inscriptions at each side, see cut annexed. Typographed in black on coloured wove paper; imperf.

May, 185 I .
1 (kr.) buff. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20
3 " yellow, orange-yellow.................. . . . . 05
6 " green, yellow-green..................... . . . 05
9 " lilac, lilac-rose . . . . . . . . . . . . . . . . . . . . . . 03
March, 1853.
I (kr.), white. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
3 (kr.), green....................................... . . 02
6 (kr.), yellow, orange-yellow................. . . 02
1857.

3 (kr.), blue
Note. Unused originals of these are somewhat scarce, the majority of the unused copies to be me ${ }^{t}$ with are reprints.

1861-62. Arms and supporters on a shaded ground, enclosed in a square frame, inscribed with name above, value (KREUZER in full) below, fretmarke on left, postvprein on right, see first cut below. Typographed on white wove paper.

## 1861. Perf. 13\%.

I kr., black ................................ . . . . . 05
3 kr., dull blue, ultramarine....................... . . 10
6 kr., yellow, orange. . . ......................... . . . 15
g kr., carmine. . . . . . . . . . . . . . . . . . . . . . . . . . . 25
1862. Perf. 10.

1 kr., black.
6 kr., blue, deep blue
9 kr , full brown, pale brown


186264 . Similar type to the last, but with the arms on a plain white ground, see second cut above. Same impression and paper.
1862. Perf. $131 / 2$.

1 kr., black
3 kr ., pale rose.
1862 64. Perf. 10.
I kr. (1864), black............................. . . . . 5
3 kr , rose (pale to deep)..................... . . 02
6 kr . (I864), deep blue, ultramarine.......... . . 15
9 kr . (1864), full brown, pale brown .... ... . 20
18 kr., green........... .................... . . . . . . 00
30 kr ., orange-yellow. . . . . . . . . . . . . . . . . . . . . . . 15
Oct., 1888. Similar design to the last, with arms on a white ground, but with inscriptions in thicker type, "Kr." only below, freimarke al each side, see first cut following. Typographed on white wove paper; perf. 10.
I kr., green, yellow-green. ..................... . . . . 1
3 kr ., rose (pale to deep). . ...................... . . . . . 01
7 kr., dull blue, pale blue....................... . . . 03


## POSTAGE DUE STAMPS.

Oct. P 1862. Large numerals, with inscriptions LAND-POST above, PORTO-MARKE below, surrounded by a fancy border and enclosed in a plain square frame, see second cut above (the upper inscription is straight in the 12 kr .). Typographed in black on yellow wove paper; perf. ıo.
1 (kr.) black on yellow. . . . . . . . . . . . . . . . . . . . 02

12 " 6 " .......................... . 04
Note. These have usually been hitherto de scribed as special stamps for district or country posts, upon what authority I cannot trace. An official document, however, communicated to the Societe Francaise, in 1879, by Dr. Diena, shows that they were in reality what I have now termed them. All the postage stamps of Baden were superseded by those of the German Empire, Jan. I, 1872.

## BAVARIA.

Currency: Kreuzers, and afterwards pfennigs and marks, as in Germany.
1849. Large numeral on a lace-pattern ground, enclosed in a square frame, inscribed with name above, francs below, value in words at the sides, see first cut below. Typographed on white wove paper; imperf.
i kr., black
1.00


1849-62. Numerals in a circle, enclosed in a square frame as before, see second cut above. Typographed on white wove paper, with a silk thread in its sulsstance, running vertically through each stamp; imperf.
3 kr., blue, ultramarine. . . . . . . . . . . . . . . . . . . . . .
6 kr , brown, red-brown. . . . . . . . . . . . . . . . . . . . . . .
1 kr . ( 1850 ), pale rose, rose-pink. .... ....... . 03
gkr. (185d), pale green, yellow-green....... . . 03
18 kr. (1854), yellow ...... .............. ..... . . 25
12 kr. (1858), red, pale red. . . . . . . . . . . . . . . . . . . 25
1852. Colours changed.

1 kr , yellow, orange-yellow............... . . . 03
3 kr., rose, bright-rose .. .................... .ol
6 kr ., blue, ultramarine. ...................... . . . .
9 kr ., stone. . . .......... .............. . ...... . . 11
12 kr , yellow-green . . . . . . . . . . . . . . . . . . . . . . . . 10
18 kr., red, vermilion. . . . . . . . . . . . . . . . . . . . . . 15
Note. The paper on which these stamps are printed varies considerably in thickness; sets may be made on thick and on thin.

1867-75. Arms and supporters in a fancy oval, with name above, and kreuzer below, enclosed in a rectangular frame, with numerals in a circle in each corner, see cut annexed. Embossed in colour on white paper.


1857-68. White wove paper, with silk thread as before ; imperf.
I kr., pale green, blue-green, yellow-green. .. . 02
3 kr ., rose ( pale to deep) . . . . . . . . . . . . . . . . . . . . .
6 kr , pale blue, bright blue ............................. . 05
9 kr , stone brown . . . . . . . . . . . . . . . . . . . . . . . . 10
12 kr ., rose lilac, deep lilac ................... . . . 25
18 kr., brick-red, pale red. . . . . . . . . . . . . . . . . . . . 15
6 kr., (1868) stone-brown. . . . . . . . . . . . . . . . . . . 05
$7 \mathrm{kr.}$, " ultramarine... ................. . 03
1869. Paper laid vertically with fine close lines, silk thread; imperf.
I $\mathrm{kr}_{1}$, green
3 kr ., rose.
6 kr ., stone-brown
7 kr., ultramarine
12 kr., lilac
18 kr., red
1870-73. Paper whad. with crossed lines, form-
ing a pattern of diamonds; perf. $111 / 2$.

1. Paper laid horizontally with thick lines.
i kr., bright geeen, yellow-green
3 kr ., rose
6 kr., stone brown . . . . . . . . . . . . . . . . . . . . . . . . . . . . 04
7 kr ., pale ultramarine. .02
12 kr., lilac. ......................................... 1.25
18 kr., brick-red
9 kr , (1873) red-brown, pale brown ..... 01
10 kr. , " dull yellow ..... 02
2. Paper laid vertically, with fine close linea

1 kr ., green
3 kr ., тose.
6 kr ., stone-brown.
7 kr , ultramarine.
9 kr ., (1873) brown.
10 kr., "، (?)
12 kr., (?)
18 kr ., brick-red

## 3. Wove paper.

1 kr , bright green ..... 01
3 kr ., rose. .....  OI
6 kr ., stone-brown. ..... 04
7 kr ., ultramarine. ..... 02
9 kr. ( 1873 ), red-brown ..... 01
10 kr. (1873), dull yellow. ..... 02
12 kr ., lilac. ..... 1.25
18 kr., brick.ted ..... 01
Error (?) no wmk.
3 kr , rose
Note. The ordinary paper with the silk threadsis the wove, and the ordinary variety with the wmk.is that laid with thick horizontal lines. The othervarieties given above, however, exist, possibly dueto some irregularity in the manufacture of the paper.The unwmkd. error was chronicled by Pemberton.I have not seen it.
1875. Laid paper, with horizontal lines, wmkd.with wavy lines also running horizontally; perf. in $1 / 2$.
1 kr ., yellow-green. ..... 01
3 kr ., bright rose. .....  OI
7 kr ., ultramarine. ..... 02
10 kr., ochre-yellow ..... 02
18 kr., brick-red ..... 01
Note. Many specimens of these also are on pa-per with the laid lines hardly visible.
1874-88. Arms in an oval shield, and sup-porters in a somewhat similar frame to the last, butinscribed márk or pfennig below, and with largercircles in the corners, see cuts below, the largertype for the I and 2 marks, the smaller one for thelower values. Impression as last; white laid paper.
1874 Wmk. diamond pattern; imperf.
1 mark, violet. .....  06
1875. Same wmk. ; perf. $111 / 2$.
1 mark, violet ..... 03
187680 . Wink. wavy lines rudning horizontally;perf. $111 / 2$.
3 pf., yellow green .....  08
5 pf ., blue green, grey-green .....  02
10 pf., rose, carmine rose ..... 01
20 pf,, uitramarine.... .....  01
25 pf., pale-brown, buff. .....  01
50 pf., vermilion ..... 01
2 marks, orange ..... 05
5 pf., (1879) mauve. ..... 01
50 pf , " deep brown. ..... 01
1 mark (i88o) mauve. . . ..... 02
188r-82. Wmk. wavy lines closer fogether thanbefore and running vertically; perf. ir $1 / 2$.

3 pf., yellow-green
5 pf ., (1882) mauve
io pf., carmine.
20 pf ., ultramarine
25 pf., (1882) pale brown
50 pf., deep brown

1888. Wmk. wavy lines close together, as last, but running horizontally ; perf. $11 / 2$.

| 3 pf., green | - |
| :---: | :---: |
| 5 pt., mauve |  |
| 10 pf ., carmine |  |
| 20 pf ., ultramarine |  |
| 25 pf., pale brown |  |
| 50 pf , deep brown |  |

## POSTAGE DUE STAMPS.

Oct. 1862. Numeral in an almost square single-lined frame, inscriptions ahove and below, value at each side, enclosed in a double-lined rectangle, see first cut below. Typographed on white wove paper, with vertical silk threads; imperf.

3 kr., black.
.25


July, 1871. Similar type, but smaller numeral in a rectangle, inscriptions larger, see second cut. Typographed on white laid paper, wmk. Diamond pattern; perf. I $1 / 2$.
1 kr ., black
3 kr., black
1876-86. Embossed arms, etc., type of the lower values of the ordinary issue of the same date, surcharged in German type "Vom Empfanger Zahlbar" (payable by the receiver). in red, see cut annexed. White laid paper; perf. $111 / 2$.


## 1870. Wmk. horizontal wavy lines.



Note. There are a vast number of varieties of certain labels, usually chronicled under the name of Returned Lester Stamps; these are not stamps in
the proper sense of the word at all, and are neither more nor less collectable than the labels employed in New York and other places, to denote the fact that the letters bearing them are registered. If we collect the one species, we can hardly reject the other, but my own opinion is that it is best to omit both.

## BERGEDORF.

## Currency: 16 schillings $=1$ mark $=29$ cents.

1861. Arms of Bergedorf (half an eagle and half a castle, being compounded from the arms of Lubeck and Hamburg) on a ground of wavy lines, enclosed in a pearled circle, surrounded by a
 square frame lettered with name above, pоsтмдвкн below, and value at the sides, numerals in the corners (see cut annexed). The letters L. . H. P. A. in the spandrels stand for Lubeck (and) Hamburg Post Amt. The stamps increase in size in accordance with the value. Lithographed on white or coloured wove paper ; imperf. $1 / 2$ sch., black on violet ......................... 1.50
3 sch., ${ }^{4}$ on red ......................... 1.50

Nov. 1, 186 .
$1 / 2$ sch., black on blue. . ........................ . . . 03
I sch., black on white ......................... . . . . 03
$11 / 2$ sch., black on yellow ..................... . . . 03
3 sch., blue on rose. . . . . . . . . . . . . . . . . . . . . . . 03
4 sch., black or brown........................ . . 03
Error, lettered schillinge, in the plural, instead of schilling.
$11 / 2$ sch., black on yellow.
Note. The $1 / 2 \mathrm{sch}$. on violet and the 3 sch on red are said to have been issued as essays, possibly before the other values; original impressions of these are very scarce. All have been reprinted, the reprints, in most cases, showing signs of wearing of the stoues; the reprints of the rare varieties are on a brighter shade of violet and a more rosy tillt of red than the originals.

The postage stamps of Bergedorf were superseded by those of the North German Confederation, Jan. I, 1868.

## BREMEN.

## Currency:- Silbergroschen the same as those of Germany.

J grote - a little more than I cent.


April, 1855-67. Arms of Bremen (a key) on a vertically lined shield, with a numeral in an oval at each side, and inscriptions above and below, surrounded by various ornaments, etc., seecuts. There are three varieties of type of the 3 grote, side by side on the sheet, and two of the 5 grote. Lithographed in black on coloured paper.
1855. Imperf.

3 (grote), black on blue taid.................... $1 . \infty$
5 grote, black on rose wove

Aug., 1855-67. Arms in an oval medallion, enclosed in a rectangular frame, with name above and value below, Koman figures in the lower corners, see cul annexed. Lithographed on white wove paper.

1855. Imperf.

5 sgr ., deep green
1860-67. Similar design to that of the 5 grote of $1855 ;$ lithographed in black on yellow wove paper. 1860. Imperf.

7 grote, black on yellow
1861-67. Two fresh varieties of type, each with the arms in an oval, enclosed in different designs, for the 2 grote and to grote, see cuts below. The other values as before. Lithographed on various papers.

1861-63. Saw-toothed perf.
10 grote (1861), black on white
1.00

5 grote (1862), black on rose
.50


2 grote ( 1863 ), orange, orange yellow.
3 grote (1863), black on blue laid
5 sgr. (1863), deep green, yellow-green. 1.00

1866-67. Per. 13.
2 grote, orange, orange yellow.
3 grote, black on blue laid.
5 grote, black on rose. . . . . . . . . . . . . . . . . . . . . . . 40
7 grote, black on yellow . . . . . . . . . . . . . . . . . . . 25
10 grote, black on white .......................... 50
5 sgr., green, olive-green, yellow-green.75

Note. The postal issues of Bremen were superseded by those of the North German Confederation, Jan. I, I 868.

## BRUNSWICE.

Currency: $\quad$ to prennig -1 groschen or silber gros:hen.
12 pfennig -1 gute groschen $=3$ cents.
1852 65. Arms of Brunswick (a horse) in an oval, name on a scroll above, value in words on a similar scroll below, numerals in small ovals at sides, alf enclosed in a ptain, doublelined oblong frame, see cut. Typographed on white or col. oured wove paper.

## Jan. 1852. No wmk. ; imperf.

1 sgr., rose........................................... . . 75
2 sgr., blue . .............. . . . . . . . . . . . . . . . . . . . 75
3 sgr., orange-red.................................. . . 75
1853-63. Wmk. a post horn; imperf.
I sgr., black on orange ................. .... . . . 05
2 sgr., black on blue.................................. . 05
3 sgr., black on rose ............................ . 15
$1 / 4$ ggr. (1856), black on brown................... 40
$1 / 3$ ggr. (1856), black on white .................. . . 50
I sgr. ( 86 I ), black on yellow . . . . . .......... . . . 10
3 sgr. (1862), rose on white..................... . . 15
1/2 sgr. (1863), black on green. . . . . . . . . . . . . . . 4.00
Note. The values as expressed in words on the two smaller fractions show that they are $1 / 4$ and $1 / 3$ of a gute groschen, being three and four pfennigs respectively. On the $1 / 2 \mathrm{sgr}$. the value is given as five pfennigs, and in the small ovals, "1/2" on the left, and "Gr." on the right.
1865. Perf, variously.
a. Saw-tooth perf.
$1 / 3 \mathrm{ggr}$., black on white
$1 / 2$ sgr., black on green.
1 sgr., black on yellow
2 sgr., black on blue
I sgr., orange-yellow on white
3 sgr., rose on white.
b. Rouletted.

1/2 sgr., black on green. . . . . . . . . . . . . . . . . . . . 4.00
1 sgr., black on yellow . . . . . . . . . . . . . . . . . . . . 3.00
2 sgr., black on blue.......................... . . . 2.50
I sgr., orange-yellow. . . . . . . . . . . . . . . . . . . . . . 10
3 sgr., rose...... . . . . . . . . . . . . . . . . . . . . . . . . . . 1.50
Note. The $1 / 2 \mathrm{sgr}$., is also found perf. 12, unofficially.
1857. Square stamp divided into four parts, each containing the value " $1 /$ "" in a small oval with a crown above and "Gute gr." below, "Postmarke" at top or bottom, and " 3 Pfennige" at one side, see first cut below. Typographed on coloured wove paper. Wmk. posthorns; imperf.
$1 / 4 \mathrm{ggr}$, black on brown (in fours).
. 10
Note. This was printed also in 1866 in yellow. brown on white paper, wmk. as before, but not issued in that condition. The sheets on which these, and no doubl all the wmkd. stamps were printed, are rivided into 120 oblong spaces, by vertical and horizontal wmkd. lines, each space containing a posthorn. The oblong stamps doubtless had 120 on each sheet, the square ones have 100 only, over the 120 spaces. The posthorns vary greatly in shape on the same sheet.


Oct., 1865. Arms in an upright oval frame, with name above, GROSCHEN below, and numerals at the sides, see second cut above. Embossed on white wove paper; saw-tooth pe
1/3 gr., black....................................... . . 05
I gr, carmine, dull rose, rosy red. .......... . . ol
2 gr., blue, ultramarine............... ....... . . 05
3 gr., brown, deep brown..................... . . . 03
Varieties imperf. (accidentally).
1 gr., carmine
2 gr., blue. $\qquad$
Note. The Postal issues of Brunswick, also were replaced by those of the North German Confederation, Jan. 1,1868 . Large quantities of remainders of the last issue were afterwards sold to dealers.

## HAJMBURG.

Currency:-The same as that of Bergedorf.

1869-67. Arms (a Castle) partly covered by numerals denoting the value, name above, postmarke below, on scrolls, value in words at the sides, see cut. Typographed on white wove paper, wmk. Wavy lines with large and deep undulations.


Jan., 1859. Imperf.

2 sch., red........................................ . . 15
3 sch., dull blue, deep blue . .................. . . 25
4 sch., green, yellow-green. .................. . . 15
7 sch., orange ...................... .......... . . 20
9 sch., yellow.
.35


March, 1864. Arms and numerals as before, name on an arched label above on the $11 / 4$ sch., inscriptions on straight labels above and below on the $21 / 2$ sch., see cut. Lithographed on white wove paper.

1. Wink. as before
a. Imperf.
$11 / 4 \mathrm{sch}$. , lilac, violet, mauve, grey, blue.grey, greenish grey, grey-brown, green.
$21 / 2$ sch., green
b. Perf. $131 / 2$.
$11 / 2$ sch., lilac, violet
$21 / 2$ sch., deep green, yellow.green
2. Yellowish paper, no wmk
a Imperf.
$21 / 2$ sch., deep green, yellow-green
b. Perf. $131 / 2$
$21 / 2$ sch., deep green, yellow green.
Note. Reprints of both the $11 / 4$ and $21 / 2 \mathrm{sch}$. are said to exist on unwmkd. paper, imperf.
1864-67. Type, etc., of 1859 ; perf. $131 / 2$.
1/2 sch., black, grey-black.................... . 03
I sch., brown (pale to deep) ................... . . 05
2 sch., red, pale red
3 sch., dull blue, ultramarine ( 1865 ) ..... 10
\& sch., green, yellow-green. ..... 05
7 sch. , orange ..... 2.00
9 sch., yellow. ..... 08
7 sch., (1865) lilac, pale lilac .....  8
$21 / 2$ sch., (1867) blue-green, grey-green ..... 05
Varieties, imperf.
$21 / 2$ sch., grey.green

3 sch., blue, ultramarine
7 sch., lilac
Varieties, imperf. vertically.
$1 / 2$ sch., black.
21/2 sch., grey-green
3 sch., ultramarine.
7 sch., orange
Variety, imperf. horizontally.
9 sch., yellow.
1866. Numerals and arms in an octagonal frame, inscriptions as in the previous issues, see first cut below; the $1 / 1 / 2$ sch is octagonal, the $11 / 4$ has the corners of the rectangle filled in as in the cut. Embossed on plain white wove paper; rouletted. 1/4 sch., mauve
$11 / 2$ sch., rose
.03


1888-70. Special issue of the orth German Confederation for Hamburg, similar in design to the kreuzer series of the general issue, but with no value indicated, see second cut above; typographed on white wove paper.
1868. Rouletted.
( $1 / 2 \mathrm{sch}$.), brown-violet
1870. Perf. $141 / 2 \times 131 / 2$.
( $1 / 2 \mathrm{sch}$ ), brown-violet
Note. The Postal issues of Hamburg proper were superseded by those of the North German Confederation on Jan. 1, 1868; the special stamp frlocal use, issued by that Confederation was re placed with the others by those of the German Empire.

## HANOVER.

Currency:-The same as that of erunswick; Guter Groschen of 12 pfennigs, and Silher Groschen or Groshen of 10 pfennigs; 30 of the latter 1 Thaler -75 cents.
1850-51. Value on a shield of fancy shape, arms and supporters above, name below, francu on left, value in words on right, numerals in the lower corners, all enclosed in a plain double-lined frame. see cuts below. The 1 ggr. has a fancy ground to the shield, the other values have a plain solid ground, and have their values expressed in fractions of a thaler in the centre, and in silber groschen at the side. Typugraphed in black on col oured wove paper; imperf. The gum is rose or red.
1850. Wmk. a single-lined rectangle, about the same size as the stamp.
1 ggr., grey-blue
.10

1851. Wmk. a wreath of oak leaves.

I ggr., green, yellow-green...................... . 10
i sgr., ( 1 -30) carmine red, salmun. ........ ... . 08
2 sgr., (1-15) dull blue .......................... . 08
3 sgr., ( $\mathrm{I}-10$ ) yellow, orange yellow ........... . . . 10
1853. Vertically lined oval containing a crown and inscriptions (name and value in pfennigs) surmounted by a scroll lettered Ein drittel silhergroschen ( $1 / 3 \mathrm{sgr}$.), see cut annexed. Typographed on white wove paper, umh. a wreath of oak leaves;
 imperf. Gum as before.
3 pf., rose.
.05

1856. Types of the pre vious issues, on white wove paper, no wmk., bu covered with a net-work, as shown in annexed cut ; imperf. Gum as before.

3 pf., rose, black net
1 ggr., black, green net
1 sgr., (I-30) black, rose net .......................... . . . . . . . .
2 sgr., (1-15) black, blue net.
3 sgr., ( 1 - 10) black, orange net................. . . . 10
Variety with closer net work.
3 sgr., black; orange net
Note. Other values may be found with the close net-work, but they were not issued in that state.

1859-64. Type of 1853 , and designs as cuts helow; Crown and Posthorn on the $1 / 2 \mathrm{gr}$, profile to left of King George $V$ on the other values. Typographed on white wove paper, no wmk. Gum rose or reddish for the earlier printings, white for the later ones.

1859-63. Imperf.
3 pf., rose (pale to deep).
1 gr., carmine, rose, lilac rose. . . .......... . . . 02
2 gr., dull blue, ultramarine... .05
3 gr., yellow, orange yellow ................ . . . . . .
1/2 fr. (1860), black . 20

3 gr., (186I) brown. ..... 05
10 gr ., ${ }^{2}$ green, full green. ..... 1.50
1863. Inscribed at top DREL ZEHNTRL SILBER-GROSCHEN (3-10 sgr.).3 pf., yellow green15
1864. Scallopped perf.
3 pf., yellow-green ..... 15
$1 / 2 \mathrm{gr}$, black ..... 25
I gr., carmine-rose, rose ..... 02
2 gr. , ultramarine (pale to deep) ..... 8
3 gr ., brown, stone-brown ..... 15

Note. The stamps of 1856 have been reprinted but the reprints may be distinguished by the absence of the coloured gum. The postal issues of Hanover were superseded by those of Prussia, October 1, 1866.

## LUBECK.

urrency: - The same as that of Bergedorf.
1859-61. Arms, double-headed Eagle on a dutted ground, partly surrounded by a scroll inscribed postmarke below, and the value in words at the sides, the name at the top, numerals on a solid ground in the corners, see first cut below. Lithographed on white wove paper; imperf.

1. Wmk. small Flowers or Rosettes.
$1 / 2$ sch., slate-lilac.
1 sch., orange
2 sch., deep brown, red-brown
$21 / 2$ sch., rose, deep rose
4 sch., deep green, yellow green.
Efror on the sheet of the 2 sch., lettered $2 W E 1$ EIN HALB (two and a half).
2 (two and a hillt) sch., brown.
2. Plain paper, no wmk. (1881).

1/2 sch., slate-lilac. . . . . . . . . . . . . . . . . . . . .. . . . 05
1 sch., yellow . . . . . . . . ........................... . . 15
Note. The full set has been chronicled on the plain paper, but it seems more than probable that genuine, original impressions of the two lower values, only, exist on this paper. There are reprints to be met with, and several varieties of forgeries.


July 1863 Embossed eagle in an oval, name above, schilisng below, numerals in small ovals at the sides, see second cut above. White wove paper: rouletted.
1/2 sch., green............................. . . . . . . 20
1 sch., vermilion ..... . ................. . . . . . . 25
2 sch., carmine, rose .......................... . . . 15
21/2 sch., ultramarine.......... .............. . 10
4 sch.. stone-brown .......................... . . . . 25
1884. Similar design to the last, but not embossed, the Eagle in colour on a dotted grouncl. Lithographed on white wove paper; imperf.
I $1 / 4$ sch., brown, deep brown.
1866. Embossed type, similar to that of 1863 , but the oval enclosed in an octagonal frame, and the rectangle completed by filling in the corners, see annexed cut. White wove paper; rouletted.

$11 / 2$ sch., reddish violet. .15
Note. The types of 1863 and 1866 have been reprinted, but the arms are not in relief in the reprints, and the latter are also imperf. The stamps of Lubeck were replaced by those of the North German Confederation, Jan. $1,1868$.

## MECKLENBURG-BCEWERIN.

Currency: Schillings, said to be of rather smaller value than those of Bergedorf, etc.

2 schillinge $=$ about 3 cents.
1856-66. Arms, a bull's head, in a square frame, freimarke at top, schilling (or schillinge) at bottom, mecklenb. on left, schwerin on right, see cuts below. The $1 / 4$ sch., is of the small type, the other values of the large one with arms in a crowned shield. Typographed on white wove paper.
1856. Imperf. The $1 / 4 \mathrm{sch}$. with dotted ground. $1 / 4$ sch., vermilion.
. 10
3 sch., yellow, orange yellow.... ........... . . .
5 sch., pale blue, blue ......................... . . 50
1864. The $1 / 4 \mathrm{sch}$. arranged $\ln$ groups of four on the sheet, with about $1 / 8$ inch between the rows of groups, so as to allow of rouletting; dotted ground as before; rouletted.
$1 / 4 \mathrm{sch}$. (in fours), vemition.


Oct., 186466 . The $1 / 4$ sch. with plain ground, see second cut above, the other values as before; rouletted.
3/4 sch. (in fours), red . . . . . . . . . . . . . . . . . . . . . . . . 10
5 sch., slone brown, brown 75

2 sch. (1866), red-violet, mauve, slate-lilac. . 15
3 sch. (1866), yellow (pale to deep).

## MECKLENBURG-STRELITZ.

Currency: Schillings, as in MecklenburgSchwerin, and silhergroschen as in Germany.


Oct. 1864. Embossed arms, a bull's head, in a crowned shield; enclosed, on the three lower values, in a rectangular frame, with name at the sides, value in words at top and bottom, and numerals in the corners; on the three higher values, in an oval frame, enclosed in an octagon, name above, value in words below, numerals at the sides (see cuts above). White wove paper; rouletted.
$1 / 4 \mathrm{sgr}$., orange, vermilion.
$1 / 3 \mathrm{sgr}$. , yellow-green. . . . . . . . . . . . . . . . . . . . . . . . . . 20
1 sch., lilac .40
1 sgr., rose, deep rose. . . . . . . . . . . . . . . . . . . . . . . 15
2 sgr., ultramarine....................................... . 05
3 sgr., stone-brown
Note. The stamps of Mecklenburg, Schwerin and Strelitz uere replaced by thrse of the North German Confederation, Jan. 1, 1868.

## OLDENBURG.

Currency:-5 schwares - 1 grote, 12 schwares -1 silber groschen, 30 silber gruschen (or groschen) - I thater, 1 thaler - about 75 cents.

1851-55. Coat of Arms at top, name at bottom, value in the centre and at each side, see first cut below. Taille douce engraving (?), impression in black on coloured wove paper; imperf.

December, 1851 . Value in fractions of a thaler in the centre, in grote on the left, in silber groschen on the right.
1-30 thaler, blue .............. . . ............... . . . 05
I-15 thaler, rose. ....................................... . 20
1-IO thaler, yellow, pale yeilow. .......... . 20
Jan., 1855 . Value in siber groschen in the centre, in schwares at the sides.
$1 / 3 \mathrm{sgr}$., green
2.00

Note. There are two varieties of type of each of the above.


1858-60. Crowned Shield in an oval, name above, value in words below, numerals in small ovals at the sides, see second cut above; imperf.
January, 1858. Shield on a plain ground, as shown in the cut, engraving, impression, and col oured paper as before.
$1 / 2$ gr., green . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00
1 gr., blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 88
2 gr., rose. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 00
3 gr., yellow
I. 00

December, 1860 . The $1 / 4 \mathrm{gr}$. and $1 / 2 \mathrm{gr}$. with the shield on a solid ground, and without the balls underneath the lower scroll, the other values as before; lithographed on white wove paper.

3 gr., pale yellow, ochre .................... . . 75

Note Defective impressions or transfers show apparent varieties in the lettering on some of the abosc. There are numerous forgeries to he met with, some of which are very difficult to detect.
1862. Arms in relief, in an oval frame, with name above, value in words below, numerals at the sides, see cut annexed. Embussed on white wove paper; rouletted.


1/3gr., green ............................................ 10
1/2 gr., orange, vermilion ..................... . . . 05
1 gr., r.ise, deep rose . . . . . . . . . . . . . . . . . . . 03
2 gr., ultramarine............ ................. . 05
3 gr., stone-brown, brown..................... . 05
Note. The above also were replaced by the slamps of the North German Confederation Jan. I, 1868.

## PRUESIA

Currency:--Silbergroschen and krauzers, as in Germany, but the stlbergroschen divided into 12 pfennigs.


1850-58. Profile of King Frederic William IV to right, enclosed in a rectangular frame, FREIMARKE above, value below, see cut annexed; taille douce engraving; wove paper; imperf.

Nov., 1850 56. Head on a ground of crossed lines; white or coloured paper, wmk. a Laurel wreath.
6 pf., vermilion
.04
I sgr., black on rose . . . ........ . . . . . . . . . . . . . . . . 02
2 sgr., black on blue, deep blue. ............ . 02
3 sgr., black on yellow (pale to deep)......... . 02
4 pf. (1856), yellow green, deep green........ . . 04
Note. The 6 pf . has the word spelt pfennige, the 4 pf. has it pfenninge.
Jan., 1857. Head on a solid ground; white wove paper covered with a net-work in colourless ink.
1 sgr., tose (pale to deep)
2 sgr., blue (pale to deep).
3 sgr., yellow (pale to deep). .................. . . . 03
Note. This paper was, no doubt, intended as a secret test for forgeries, the net-work can be rendered visible by the use of certain chemicals. M. Moens chronicles them as taille douce engravings, but I am rather disposed to consider them to be typographed.
185758 . Type of 1850 , with ground of crossed lines; paper as last.
6 pf., vermilion

## 1858.

4 pf., green, deep green.
.05
1 tgr., rose (pale to deep). ..................... . . . 01
2 sgr., dull blue, pale blue. .................... . . . . 02
3 sgr., yellow, orange-yellow. . ............................ .os
Note. All the above have been reprinted, both on wink. and on plain paper without the net-worli.


1881-65. Arms, Eagle in an oval frame, lettered with name, Prec'sens, above and value in words below, the three lowervalues have the oval enclosed in an uctagon, with numerals outside at the corners, the three higher values are oval, with numerals at the sides, see cuts above. Embossed on white wove paper; rouletted.
4 pf., green, yellow-green . . . . . . . . . . . . . . . . . 02
6 pf., yellow, orange, vermilion. .............. . . 03
I sgr., rose, carmine . . . . . . . . . . . . . . . . . . . . . . 1
2 sgr., dull blue, ultramarine ................. . . . 1
3 sgr., stone, brown............................ . . . . .
3 pf. (1865), violet, mauve..................... . . . 05
Note. All the values may be found imperf. (ac cidentally).

Dec., 1866. Large numer als in an oval or a rectangr. with name above, sIlb. GR. below, a ground work formed of the value in words, in minute lettering, see cuts above. Taille douce engraving (?),
 printed on gold-beater's skin; rouletted.
to sgr., rose . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
30 sgr., dull blue. ............................. . . . . 25
Note. These are printed on the back of the gold-beater's skin (the gummed side), and the ink being soluble in water it is almost impossible to re move them from paper on which they have been stuck, without damaging the impression.

They were employed in the same manner as the German stamps of similar designs.

July, 1867. Eagle in an oval, enclosed in an octagonal frame, name above, Kreuzer below, large numerals at the sides, see cut annexed. Embossed on white wove paper, rouletted.


I kr., green, yellow green ..... ............. . . . 05
2 kr , orange..................................... . . . 05
3 kr., rose, carmine. . . . . . . . . . . . . . . . . . . . . 04
6 kr., blue, ultramarine. . . . . . . . . . . . . . . . . . . . . . 05
g kr., stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
Note. These may also be found imperf. The stamps with values in pfennings and silber groschen continued in use, in conjunction with these, until the end of 1867 , when all were superseded by the stamps of the North German Confederation.

## SAXONY.

Ctrrency:-10 pfennigs - I neu groschen. The neugroschen being the same as the silber groschen of Germany.


July, 1850. Large numeral in a square frame, inscribed with name, SACHSEN, above, FRANCO below, yalue in words at sides, see cut. Typographed on white wove pape ; imperf.

3 pf., red
Note only; genuine specimens are very scarce, but there are many forgeries to be met with.


Aug., 1851. Designs as cuts above, arms on the 3 pf., profile of Frederick Augustus IV to right on the other values, name on a scroll above, value below, numerals at the sides. Typographed on white or coloured wove paper; imperf.

| 3 pf., green, yellow green | . 08 |
| :---: | :---: |
| $1 / 2 \mathrm{ngr}$., black on grey | 5 |
| I ngr., black on rose | 3 |
| -2 ngr., black on greenish blue, | . 08 |
| 3 ngr., black on yellow | 5 |
| Error (?) |  |
| $1 / 2 \mathrm{ngr}$., black on greenish blue |  |
| June, 1855 68. Type of the 1851, but with profile of King Joh cut below; impression, etc., as be |  |
| $1 / 2 \mathrm{ngr} .$, black on grey. | 2 |
| I ngr ., black on dull rose, rose. | . 02 |
| $2 \mathrm{ngr} ., \mathrm{black}$ on deep blue | . 02 |
| 3 ngr., black on yellow | 2 |
| $5 \mathrm{ngr} .(1856)$, brown red, vermili | . 08 |
| mongr. (1856), blue, greenish blue | . 50 |



July, 1863. Arms in a fancy oval, name above, value below, numer ls at the sides, see second cut above; the two lowest values have the oval enclosed in a rectangle, with numerals in the corners. Entuossed on white wove paper; perf. I3.
3 pf., green, blue green, yellow-green....... . . 02
$1 / 2 \mathrm{ngr}$., vermilion, orange •yellow........... . . . . 02
I ngr., rose, dee, rose, lilac-rose ............. . . . . . 02

2 ngr., blue, Prussian blue, ultramarine
3 ngr., stone, brown, reddish brown. . .......
5 ngr., grey-blue, slate, grey-lilac, reddish lilac.
Note. The Postal issues of Saxony were super se ed by those of the North German Confederation, Jan. 1, 1868

## SCRIESWIG-HOLSTEIN.

Currency:-1850. Schillings the same as those of Bergedorf. 16 schillings $==$ about 29 cents. 1865. The sameas that of Mechlenburg. 16 schillings - about 24 cents.

Nov., 1850. Arms embossed plain in a white oval, partly cov. ering an Eagle on al shaded ground, "s'" "H" in upper corners, shilling below the oval, numerals in lower corners, see cut annexed. Design lithographed on white wove paper, with a
 silk thread running vertically through each stamp; imperf.
I sch., blue (pale to deep)
2 sch., rose, pale rose. 1.50

Note. These stamps were only in use for a few months, and were then replaced by those of Denmark. Used specimens are rare, but there were large numbers of remainders which came into the hands of collectors and dealers.


1866 : Oval stamps, similar to the annexed cut, inscribed schleswig-holstein above; embossed on white wove paper, rouletted.
t. Numerals only in the oval, schiliting below, see cut.
1/2 sch., rose, deep rose . . . . . . . . . . . . . . . . . . . 10
1//4 sch., yellow green ....................................
2 sch., ultramarine........................... . . . 10
2. A star in the oval band below, inside the oval smaller numerals with the word schilling and the equivalent value in silbergroschen.
$1 / 3 \mathrm{sch}=1 \mathrm{sgr}$, mauve
$4 \mathrm{sch} .=3 \mathrm{sgr}$., stone

## HOLBTEIN AND LAUENBURG.

Currency: The same as that of ergedorf.
March, 1864. Value, $1 / 4$ Schilling CRT., in a circular wreath, enclosed in a square frame lettered H. R. 2. G. T.. (Hersoglicke) on left, POST at top, F. R. M. (freimarke) on right, 4 S. R. M. (4 skilling rigs mint or Danish skillings) at bottom, see firs cut below. Lithographed, in four minor varieties of type, on white wove paper, covered with a gry net-work, leaving a letter "p" in white in the centre of each stamp; imperf.
$1 / / / \mathrm{sch}$., blue (pale to deep), dull blue.
Note. These may also be found pin-perf. and rouletted, unofficially.


May, 1864. Value, as last, in a square frame, lettered similarly to the previous stamp, but $11 / 2 \mathrm{~s}$. L. M. \{1 $1 / 2$ schilling Lauenburger muntze, Lauenburg currency) below, see second cut ahove. Lithograp ed on white wove paper covered with a rose trellis. work pattern, showing a large " $P$ "' in white in the centre of each stamp; rouletted.
$11 / 4 \mathrm{sch}$., blue, deep blue and rose

## HOLSTELN.

## Currency:-Schillings as in Mecklenburg.

Nov., 1886-66. Oval stamps, in three varieties of type, on white wove paper; rouletted.

1. Large numerals in a headed oval, surrounded by an oval frame lettered herzogth holstein above, schilling below, all on a solid ground of colour, see first cut. Typographed.

2. Value in schilling and sgr. in the centre, HERzogthum hoistein above, star below, on an en-gine-tarned ground, see second cut above. Embossed.

$$
\text { I1/3 sch. }=\text { I sgr., carmine . . . . . . . . . . . . . . . . . . . . . }
$$


3. Large numerals, only, in the centre, inscriptions as in type 1, but on an engine-turned giound. Embossed (1866).
t $1 / 4$ sch., violet, reddish mauve................ . . 05
2 sch., pale blue............................... . . . . 25

## SCHIESWIG.

Currency:-Danish skillings, and schillings as in Bergedorf and afterwards as in Mecklenburg.
$1864-65$. Types of the stamps of Schleswig-Holstein, 1865, but inscribed HERzoGTH. schleswig, see cut annexed. Embossed on white wove paper; rouletted.


March, 1864. + sch., carmine. .. . 10
Note. The value of this, though inscribed schillinge, was four Danish skillings, or $1 / \% \mathrm{sch}$. of
Bergedorf.

April, 1864.
I $1 / 4 \mathrm{sch}$., green
Note. This was the same value as the previous stamp.
Nov. 1865. In the two varieties of type.
1/2 sch., green .08
$11 / 4$ sch., slate-lilac, reddish mauve ............. . 03
2 sch., ultramarine.............................. . . 15
4 sch., stone. . 10

I $1 / 3$ sch., $=1$ sgr., rose . . . . . . . . . . . . . . . . . . . . . 08
Note. The issues of these States are rather complicated. In 1850 the two Duchies revolted from the rule of Denmark, but they were united to that kingdom again in the following year. In 1863 64 the provinces were occupied by the Austrians and Prussians, and a separate issue for each was made in the spring of the latter year, the values being expressed first in Danish currency (partially) and afterwards in German.

In 1865 stamps were issued inscribed with the names of both the Duchies; but at the end of that year a ful set was brought out for each, though these were employed indiscriminately in the two from the end of October, 1866 . All were replaced by the stamps of the North German Confederation on Jan. I, 1868.

## WOBTEMBUBG,

urrency:-The same as that of Germany.


1851-62. Nnmerals in a lozenge shaped frame, on a ground differing for each value, enclosed in a square surrounded by lettered labels, name above, "Freimarke" below, minute inscriptions at the sides, see zu: annexed. Typographed in black on coloured wove paper; imperf.

Note. Official imitations of these stamps were made in I864, the inscribed labels being reset differ in various details from those of the originals. The colours of the papers on which these reprints are struck are also different. The papers of the originals vary from thin to thick.

1857-73. Arms and supporters in a square frame, lettered freimarke at top, value below and at each side, see cut annexed. Embossed on white wove paper.


September, 1857. Thick paper, with a yellow silk thread running horizontally across each stamp; imperf.
I kr., brown, yellowish brown. ..... 25
3 kr ., yellow, orange-yellow. ..... 25
6 kr ., green, yellow green ..... 05


Note. The Governments of Wurtemberg and Baden are stated to have kept a stamp-perfo.ating machine between them, and some of the stamps of Wurtemberg were sent out imp. in 1861 owing to the machine being otherwise employed.
1862. Thin paper ; perf. 10.

1 kr ., brown, deep brown.
3 kr., yellow, orange-yellow
6 kr ., yellow-green (pale to deep).
9 kr ., claret (pale to deep).
1863.64. Colours changed; ordinary paper; perf. 10.
I kr., green, yellow green (pale to deep)..... . 03
3 kr ., rose, carmine, lilac-rose ................ .r 3
6 kr ., (1864) blue (pale to deep) $\begin{array}{r}13 \\ .05 \\ \hline\end{array}$
9 kr ., brown, black-brown, reddish brown... . 04
18 kr ., ( $\mathbf{5 8 6 4}$ ) orange yellow.
04
60
June, 1866 68. Rouletted.
1 kr., green, deep green, yellow-green...... . 02
3 kr ., rose (pale to deep) ..................... . 02
6 kr ., blue (pale to deep) .................... . 03
9 kr., ( 867 ), black-brown, yellow-brown,
18 kr grey-brown (I868), yellow, orange-yeliow........................ 2 co
7 kr . (1868), slate blue, full-blue .05
Jan., 1873. Imperf., but with dotted lines, resembling coloured rouletting, between the stamps. 70 kr ., red-violet, rose-litac.

Note. Reprints intended to represent the issues of 1857 and 1858 were made in 1865 ; the 6 kr . only was printed on paper with a yellow silk thread, the other values have a red silk thread, which serves to distinguish such specimens from originals. The reprints on plain paper can only he distinguished from the originals when in pairs or groups, as they show a space of 2 mm . hetween the stamps, whereas the plates in use in 8858 had only $1 / 4 \mathrm{~mm}$. between the stamps. The impressions of 1857 are quite close together, only $1 / 2 \mathrm{~mm}$. between the stamps.

Jan. 1869-74. Numerals in an oval wreath, surrounded by an oval frame inscribed "Post Frei Marke" in minute type, and this again enc osed in an oval band with name alove and value in words be-
 low, all in a re tangle with arms in an oval shield in each corner, see cut. Typographed on white wove paper.

## I. Rouletted.

i kr., green, yellow-green ...................... .ot
3 kr., rose, carmine ................................ . 01
7 kr., blue, pale blue..............................03
14 kr., orange-yellow, pale yellow........... . . 8
$2 \mathrm{kr} .,(1872)$ orange, pale orange............ . 05
9 kr. , (1873) brown, grey-brown............... . 05
Variety, imperf.
14 kr ., orange-yellow
2. Perf. 11 (Nov., 1874).

1 kr., pale green, yellow-green................. . . 03
SulvOUNOUS 1875-83. Numerals in a
 circle, k. wURTt. Post. on a curved scroll above, value in words on a similar scroll below, arms on a hield at each ide, all enclosed in a rectangular frame, see cut an nexed. Typographed on white or coloured wove paper; perf. II
3 pf., green, pale green. .....  101
5 pf., pale violet, mauve ..... 01
to pf., rose, dull rose .....  01
20 pf ., ultramarine, pale blue ..... or
25 pf., brown ..... 02
50 pf., grey ..... 01
2 marks, orange yellow, yellow .....  10
Note. The 20 pf. was issued by itself in Jan.,1875. the other values in the following July.50 pf., ( 1878 ) bronze-green01
2 marks, (1879) vermilion on orange. ..... 10
With the numeral in black on a white ground, therest of the design in colour.5 marks, (1881) black and blue.75
2 marks, (1883) black and yellow ..... 10
OFFICIAL STAMPS.

1881-82. A rectangular inscribed frame crossed diagonally by a label lettered amtlicher VERKEHR (official correspondence), numerals on shields on upper left and lower right of this label, the frame leitered k . WURTT. on left, pOST above, value in words below and on right, see first cut ful lowing. Typngraphed on white wove paper; perf. II.03
5 pf., violet
5 pf., violet ..... 01 ..... 01
ro pf., rose.20 pf., ultramarineol
25 pf,, brow n ..... 03
50 pf., grey-green ..... 15
. 2 marks (1882), yellow ..... 25


LOCAL OFFICIAL STAMPS.
July, 1875. Numerals surrounded by the worls post freimarke-pfennig, in a lozenge-
shaped frame lettered porto pflichtige dienst sache (official matter subject to pustage), enclosed in a rectang'e with the arms on an oval shield in each corner, see second cut above. Typographed on white wove paper; perf. In.
5 pf., lilac.
10 pf., rose. .......................................... . . 15
Note. These stamps are for use by the municipal authorities, on official correspondence, etc., within the same province.

GROUP 6.

PART 1, ADHESIVES-SEction III. (Europe.)

## AUSTRLA.

Currency:-First issue-
25 centisimi-5 kreuzers-4 cents. Subsequent issues:-
25 kreuzers or soldi=12 cents.
1850. Arms, a double-headed Eagle, on a shield surmounted by a crown, to left of the crown K. K. POST, to right STEMPEL, value on a label below in kreuzers or CenTES, (centesimi). Typographed on white paper; imperf.

1. On thin wove paper.

I kr., buff-yellow. . . . . . . . . . . . . . . . . . . . . . . . . 05
2 ", black....................................... . 05
3 " vermilion, red. ........................... . . .
6 " brown, deep brown. ..................... . . ot
" blue, pale blue.......................... .or
c., buff-yellow . . . . . . . . . . . . . . . . . . . . . . . . . . 10
o black........................... ........ . 10
15 " vermilion, red............................ . . . 02
30 " brown, deep brown. ................... . . . 02
45 "t blue, pale blue . . . . . . . . . . . . . . . . . . . . . 02
Variety lettered K, F. instead of K. K. 15 c ., vermilion
2. Un ribbed or laid paper.

3 kr., red.
6 " brown
9 " blue.


| ${ }_{10} \mathrm{c}$ c, buff-yellow | . . . . . . |
| :---: | :---: |
| 15 " red |  |
| 30 " brown... |  |
| 45 " blue |  |
| Variety lettered K. F. |  |
| 15 c. , red. |  |
| 3. Thick wove paper. |  |
| 1 kr ., yellow, pale yellow. |  |
| 2 " black |  |
| 3 "t vermilion, pale red. |  |
| 6 " brown. |  |
| 9." blue |  |
| 5 c. , yellow, pale yellow |  |
| to " black |  |
| ${ }^{5}$ " ${ }^{\prime \prime}$ vermilion, pale red. |  |
| 30 " brown |  |
| 45 " blue. |  |

Note. The variety lettered K. F. differs also from the ordinary type in the relative positions of the figures " 15 " and the word "CENTES," on the lower
label. In the common type the figures are on a slightly higher level than the word and the top of the " 5 " almost or quite touches the inner frame of the label; in the variety the figures and letters are on the same line.

The second set of the earlier issues, with values in centesimi or soldi, are sometimes chronicled under the head of Austrian Italy; I helieve their use was not confined to the Italian Provinces, but that, like the later sold $f$ issues they were also employed in the Austrian post offices in the Levant.


1868-62. Profile of the Emperor Francis Joseph to left in a different frame for each value, see cuts above, (all except the 3 kr . and 3 soldi are more or less in the style of the second cut). Values in kR. (krewsers) and soldi embossed on thick white wove paper; perf. 5 .

$$
\begin{aligned}
& 2 \text { kr., yellow, orange-buff....................... . . } 03 \\
& 3 \text { " black. ................................................ } \\
& 5 \text { " vermilion, red, pale red ...................... . . . } \\
& 10 \text { " brown, reddish brown. .................... . . } 1 \\
& 15 \text { " blue (pale to deep)............ ... ... . . . . }
\end{aligned}
$$


1861. Profile of the Emperor to right in an oval, enclosed in an engine-turned band lettered KREUZRR or SOLDl above, with numerals in a small
oblong oval below, see cuts above. Impression and naper as last; perf. I4.
2 kr ., yellow ..... 03
3 kr ., green, (pale to deep). ..... 03
5 kr ., red, pale sed. ..... 01
to kr ., brown, pale brown ..... oI
15 kr ., blue (pale to deep) .....  1
5 sld., red, pale red ..... 02
10 sld., brown ..... 10

Note. All the above issues have been reprinted; the 1850 type on whiter and smoother paper than that of the originals, and in brighter colours, the gum also is white, instead of being brown. Unused originals of the first issue are scarce. The reprints of the issues of 1858 and 186 are perf. 12 or 11 , instead of 15 or 14 and with those of 1861 are impressions of the 2,3 , and 15 soldi, of which originals were never issued.


1863-64. Arms in an oval, design in other respects similar to that of 186 r , see cuts above. Embossed on white wove paper.

## 1863. Perf. 14.

```
kr., deep yellow........................... . . . . }
    4% pale greeno8
```

" rose ..... 03
" blue. ..... 03
pale brown. ..... 05
sld., deep yellow ..... 15
" $\begin{gathered}\text { gree } \\ \text { rose }\end{gathered}$ ..... 15
" blue ..... 08
15 " reddish-brown ..... 10
1864. Perf. $9^{1 / 2}$.
kr., yellow, orange-yellow ..... 03
" green, yellow-green ..... 03
" rose, (pale to deep) ..... OI
to "، blae, deep blue ..... 01
15 " reddish brown, pale brown ..... 01
2 sld., yellow, orange-yellow ..... 10
3 " green, yellow-green. ..... 05
5 "r rose, (pale to deep)
02
02
to " blue, deep blue.
02
02
15 " reddish brown, pale brown ..... 03


1867-82. Profile of the Emperor to right in a headed circle, value below in Kr. or SLD., see cuts above. The highest value of each set, only, is of the large type with numerals in the upper corners, and value on a scroll. Typographed on white wove
paper, wmkd. with the words franco marken across the sheet.

## 1867:-1. Perf. $91 / 2$

2 kr ., yellow, (pale to deep)................. . . 1
3 " green (pale to deep) yellow-green..... .on
5 "t rose, carmine, rose-red . . . . . . . . . . . . . . ot
10 " blue, (pale to deep) .................... . . . .
15 " stone, reddish stone, deep brown..... .on
25 ، dull violet, grey violet. . . . . . . . . . . . . . . . 02
2 sld., yellow, deep yellow................... . . .
3 " green, pale green........................ . 05
5 " rose, carmine-rose ........................ . 03
to " blue, pale blue. ........................ . . . 2
15 " stone, reddish stone, deep brown. .... . 02
25 "dull violet ................................ . . . 10
2. Perf. 12.
$5^{\circ} \mathrm{kr}$., salmon, pale brown..................... . . 05
50 sld., salmon, pale brown..................... . . 15
1874. With slight alterations in the ornaments at each side of the value; perf. $91 / 2$.
5 kr ., rose-red, pale red
1877. Type of 1874 for the 5 kr ., type of 1877 for the other values; perf. 12.
2 kr ., yellow


1882 (?) Perf. 101/2 (and 9 ?)
50 sld., salmon.
Note. Some of the stamps on each sheet, only, show portions of the wmk.
Bept. 1883-86. Arms, double-headed eagle, in an oval, with numerals on a white shield on its breast, and "kr." or "sld." in a circle below, incriptions in an arch above, all enclosed in a rectangular frame, see cut annexed. Typographed numerals and inscriptions in
 black, the rest in colour, on white wove paper; perf. $9 / 2$ and 11 .


Error (?) on buff paper (1886).
2 kr ., blk and brown
STAMFS FOR USE IN THE AUSTRIAN POST OFFICES in turkey.
1886-88. Stamps of the issue of Sept. r883, surcharged in black with values in paras or piastres,

1. Surcharged at Constantinople "io para io", measuring 6 mm . in length.
to par. or 3 sld., blk. and green
2. Surcharged at Vienna, in a similar manner, but measuring 15 mm .
to par. on 3 sld., blk and green.
.08
June 1888. Surcharged in the same type as the last, on the krewzer series.


## NEWSPAPER STAMPS



1851-56. Profile of Mercury to left, on a ground of irregular wavy lines, enclosed in a square frame inscribed K. K. zEITUNGS-pOST STAMPEL, see cut annexed. No value indicated. Typographed on white paper, discoloured somewhat by thick yellowish gum; tmperf.
I. Thin wove paper.
( i kr.) blue, deep blue
(ı kr .) buff-yellow
( 50 kr .) rose.
2. Ribbed paper.
( 1 kr .) blue
(10 kr.) buff-yellow
( 50 kr , ) rase.
$\qquad$
3. Thick wove paper.
( 1 kr ) blue, deep blue
(1o kr.) buff-yellow
( 50 kr .) rose
(10 kr.) vermilion (1856)
Note. In 1856 the vermilion stamp was issued to replace the yellow one, which it is said was then employed as a $1 \mathbf{k r}$, stamp.

1858-59. Profile of the Emperor to left in a rectangular frame, with a similar inscription to that of the last issue, but commencing at the top of the stamp, see first cut below. Embossed on thickish white wove paper; yellowish gum; imperf.
(1 kr.) blue (pale to deep).
.10
1859. (1 kr.) lilac, pale lilac 10

1881. Profile of the Emperor to right in an oval enclosed in a frame of fancy outline, inscriptions as before on labels at top, bottom, and sides, see second cut above. Impression, etc., as last.
(I kr.) lilac, grey
.10
Note. All the above have been reprinted, the reprints differing from the originals principally in
the brightness of the colours and the whiteness of the paper and gum. Unused (or even used) originals of the yellow and rose stamps of 1851 are very scarce.
1863. Arms, double-headed eagle, in an oval, enclosed in a rectangular frame with the corners cut off diagonally, inscriptions as on the two previous issues, see cut annexed. Embossed, in very slight relief, on white wove paper; imperf.


## (i kr.) lilac, grey-lilac, brown-lilac

$\qquad$
1867. Profile of Mercury to left in a circle enclosed in a rectangular frame with Greek pattern ornaments, no inscriptions of any kind, see fir cut below. Typographed on white wove pape wmk. zeitungs marken across the sheet, is in the case of the general issue of the same date; imperl. (I kr.) lilac, brown-lilac, violet .01 " mauve, slate, grey
.01

1880. Similar type to the last, but with value indicated below, see second cut above. Same impression and paper.
$1 / 2 \mathrm{kr}$., sea-green
NEWSPAPER TAX STAMPS.
1850-78. Arms, double-
 headed eagle, in a square frame, inscribed "Kais. Kon. Zeitungs Stampel", and value below, ornaments in the corners, see cut. Typographed on white wove paper; imperf.

Oct. 1850. With omaments formed of rosettes and trefoils in the corners.
$2 \mathrm{kr} .$, green (deep to pale), yellow green
March 185878 . With ornaments formed of balls and lance heads in the corners, as in the cut.

Note. The last three stamps are said to have been employed in the offices where the soldz series of the general issue was used.
1867. Paper wmkd. with the words zeitungs STEMPEL across the sheet.
${ }_{2}$ kr., blue.......
Note. Only certain stamps on each sheet show any portions of this wmk. and those only can be
identified as belonging to this sub-issue. The 2 kr . greew, 4 kr ., brown, I kr., black, and 2 and 4 kr ., red, were also struck upon this paper as reprints, but the majority of the specimeus can only be distinguished from originals by their clean, fresh appearance, and the white gum on their backs.
1878. Type re-drawn; the shield on the body of the eagle larger, and the vertical bar in the centre of it formed of 8 lines instead of 5 . Paper as last.
1 kr ., blue
2 " brown
Note. These stamps really represent a tax levied on foreign newspapers, but being collected by the post-office, it is practically a kind of increase of postage.

## HUNGARY.

Corrency:-Ioo kreuzers-I florin-48 cents.
1871-72. Profile to right in a circle, of the Emperor Francis Joseph of Austria, King of Hungaria. Arms below, value in circles in the lower comers, see first cut below. White wove paper; peri. $9 / 2$.

May 1871, Lithographed.
2 kr ., yellow (pale to deep)
3 "t pale green ............................ . . . . 60
5 " rose-red, pale rose......................... . . . 02
so "t blue, pale blue.......................... . . . 03
15 " brown.................................... . 05
25 " mauve, lilac. . ............................. . . . . 06
1872. Engraveed in taille douce.
$2 \mathbf{k r}$., orange to pale yellow.
3 " deep green, yellow green...................... . 03
5 " red, carmine .............................. 1
10 " blue, deep blue........................ . . . 02
15 " brown, deep brown.... . . ............ . . 02
25 " dull lilac, slate lilac...... ............. . . 02
Note. The lithographed stamps are never quite so clear as the engraved; this is especially noticeable about the beard of the profile.


Oct. 1874 81. Numerals on an envelope, surrounded by a wreath, a crown above, a post horn below, and an inscription magyak kir. posta (Royal Hungarian Pust), see second cut above. Taille douce engraving, white wove paper.

1874-76. Plain paper; perf. 13.
2 (kr.), dull lilac, reddish lilac

10 " blue, deep blue .....
20 ( 18 j 6 ), greenish black.

April, 1881. Wmk. interlaced circles containing the letters K. P.; perf. 13 and $11 / 2$.

| 2 (kr. | reddish lilac. | . 01 |
| :---: | :---: | :---: |
| $3{ }^{\circ}$ | blue-green | . 01 |
| 5 " | vermilion, carmi | .01 |
| 10 " | blue.. | . 01 |
| 20 " | greenish black. | 1 |

June 1888. Design as last, but printed on paper covered with fine vertical lines, aud with the numerals in a different colour to the rest of the de. sign. wmk. as before; perf. $111 / 2$.

## Numerals in black.



## NEWSPAPER STAMPS.

1871-72. Post horn and crown in a circle, enclosed in a rectangular frame with ornamenta! labels, no inscriptions of any kind, see cuts below. Typographed on white wove paper; imperf.
1871. Mouth-piece of horn to rigkt.
(I kr.), bright red, dull red

1872. Mouth-piece of horn to left.
(I kr.), bright red, pale red, rose.
1874. Similar design to that of the ordinary issue of the same date, but with white spandrels. same impression, plain paper; imperf.
I (kr.), dull orange, orange red
June 1888. Type of the ordinary issue of that date, but on white paper, with the wmk., but with out the vertical lines; perf. $111 / 2$.
I (kr.), black
NEWSPAPER TAX STAMPS.


Aug. 1888. Two sets:-

1. Value in an inscribed circle, with arms above on the I kr., below on the 2 kr ., enclosed in 2 square frame varying for the two values, see cuts above. Typographed on thick white wove paper. wink. zei rungs marken across the sheet; imperl.
1 kr., blue, deep blue
2 " brown chestnut
2. Value in an inscribed cir cle, with arms below on the 1 kr ., and above on the 2 kr ., enclosed in a square frame with .an imperial eagle in the background, see cut annexed; typographed on white wove paper, no wmk.; imperf


Note. These stamps were employed for the same purpose as the Newospaper Tax Stamps of Austria. The second pair are stated to have been for use on the military boundaries, and to have become absalete in 1872

## BOSNIA.

Currency:-Novcica, equivalent to the kreuzers if Austria and Hungary


July 1879. Arms, double. headed eagle, in a fancy frame. numerals in ovals in the upper corners, no inscriptions, see cut annexed. Typographed on white wove paper; peif 12 to 13

|  | nov. | grey, | . 02 |
| :---: | :---: | :---: | :---: |
| 2 | " | yellow | . 03 |
| 3 | $\because$ | green. | . 03 |
| 5 | - | rose-red | .01 |
| 10 | * | blue | . 03 |
| 15 | " | brown | . 0 |
| 25 | " | violet |  |

## BULGARIA

Currency:-100 centimes-1 franc-about 20 ients. 100 stotinki-i leva=about 20 cents

1879-87. Arms, a lion, in an inscribed oval, numerals in circles in the corners, except on the highest value (see second cut below). Typograghed on white laid paper, wmkd. with wavy lines and large capital letters; perf 15 .

May 1879. Values in centimes (CAHTNM) and franc as shown in the cuts below; design in black on a coloured ground

|  |  | yellow, or | . 05 |
| :---: | :---: | :---: | :---: |
| toc, | " | green |  |
| 25 C, | " | violet | 05 |
| 50c, | $\cdot$ | blue | 15 |
| tif, | '6 | rose red | 25 |

1881-87. Value in stotinki (CTOTNH or CTUTNHKN) see cut annexed, and teva; design in black or colour.


June, 1881:-
3 st., red on grey.......................... .... . . 03
5" black on yellow ...... ................... . 03
in" "" "green. . . . . . . . . . . . . . . . . . . . . . 05
15"، red on green. ............................... . 05
25 " black on violet. . . . . ........................ . . . 05
30 " blue on fawn............................ . 10
End of 1882:-
3 st., orange on yellow. .... ..... ............ . . . 02
5" green on pale green.... ................ . . 02
10 *4 rose on flesh............... .............. . . . 02
15" violet on lilac. . . . . . . . . . . . . . . . . . . . . . . . 02
25 "t deep blue on pale blue. ............... . . 03
30 " violet on pale green.... ................. . . 15
50 " deep blue on flesh. ..................... . 20
1884-85. Sarcharged with large numerals, in black or in red.
3, in black on 10 st., rose on flesh ...... ... . 75
5, "4 red, on 30 st., " 30 st., ". .. ... .. . . . . 50
15, " on 25 st., blue on blue.............. 50
50, in black, on I fr., blk. on red (1885) ....... . 75
Note. I believe these are the only varieties of these surcharges, the " 15 " and the " 50 " are in very much larger type than the " 3 " or " 5 ."
1885. Additional values, the word for one is of five letters, as on the one franc; the word for two ends with "A."

```
I st., dull violet.
```

02
2 " slate green. ..... 02
1886. The word for ane is in tour letters only, that for two ends in "E."
I st., dull violet.
.03
2 " slate green .................................. . . 03
1886. Change of colour or error ?

5 st., rose on flesh.
Note. This is very likely only a proof, or fancy impression.
1887. Value changed from one franc tu one leva; the word leva may easily be distinguished from that shown in the cut of the 1 fr .
I leva, black on red
.25

POSTAGE DUE STAMPS.

1884. Serpentine perf
5 st., yellow, orange. ..... 15
25 " carmine, brown red ..... 15
50 . deep blue. ..... 25
1886. Imperf.
5 st., orange ..... 10
25 " carmine-red ..... 15
50 " deep blue ..... 25
1887. Perf. $11 / 1 / 2$.
5 st, yellow .....  10
25 " carmine-red ..... 15
50 " deep blue ..... 25

## GREECE

Currency:-100 lepta-I drachme=about 20 cents.
1861-82 Profile of Mercury to right in a circle, enclosed in a rectangle with Greek inscription at top and bottom, value in lept., see cut. Typographed on wove paper; imperf.
1861. Printed at Paris; fine, clear impressions, fine shading on the side of the face; sinted paper.

a. No figures on the backs.

Note. Where not otherwise stated, the above and the following stamps are on paper tinted with a pale shade of the colour in which the stamps are pritited. The figures on the bacis are in the same colours as the stamps.

1862-76. Printed at Athens; rougher impress ions, heavy shading on the side of the face.
a. No figures on the back.

1 lept., brown (pale to deep), red-brown ... .ol
". ochre brown, pale brown.............. . 0
b. With figures on the back, corresponding with values, but not so large as those on the Paris printed 10 lepta.

|  | lep |  |
| :---: | :---: | :---: |
|  | " | pale green on b |
| 10 | " | orange to red, orange browi, on blue |
| 20 | " | blue (pale to deep) on |
| 20 | " | " on greenish |
| 20 | " | deep blue on blue |
| 40 | * | violet. dull violet, violet brown, on blue |
| 40 | " | lilac-rose, dull rose, on lluish. |
| $8$ | " | rose, carmine. |

## Varieties; -

Without any ligure on the back.
to lept., orange on blue
20 " pale blue
With incormect figures on the back
10 lept., orange on blue ("o") only.
20 " orange on blue ("ot").
20 " pale blue ("80)
80 " rose ("8"'only)

With " 80 " in orange on the back.
80 lept., carmine.
1876 Yellowish paper; figures on the back as above.
5 lept., green, yellow green ..... 02
to " orange, vermilion ..... 02
20 blue, ultramarine ..... 02
40 " rose red, viclet-rose ..... 10
Varieties with incorrect figures on the backs.
5 lept., yellow.green (" 55 ")
10 " orange (" 1 " only)
to " orange ("00")
10 " orange ("IO10').
20 " ultramarine (" 20 ")
20 ". ultramarine (" 02 ")1876-82. No figures on the backs
May 1876 . Paris prints, characteristics as before;
tinted paper
3o lept., deep brown ..... 20
60 " green. ..... 30
Sept., 1876. Athens prints; tinted paper30 lept., deep brown, red brown.02
30 " brown on buff ..... I5
63 " green on buff. ..... 15
181. Athens prints; yellowish white paper.
5 lept., yellow-green. ..... 01
10 " dull red, orange-yellow ..... 01
20 " ultramarine, indigo ..... 08
40 " rose-lilac. ..... 02
80 " carmine ..... 05
20 " ( 1882 ), carmine, rose-red. ..... al
30 " "4 ultramarine. ..... 01

Note. Specimens if several varieties of the above may be found perf. or rouletted, variously, unofficially. There are an infinite number of varieties of shade of most of the values.

1888-88. Smaller profile of Mercury to right in a circle; Hellas above, lepton, - Lepin or drachme below, in Greek characters, numerals in the lower corners, - see first cut helow. Typographed on white wove paper ; imperf.

| 25 lepta, blue. | .02 .02 |
| :---: | :---: |
| 50 I drachme, grey... | 10 |
| February, 1888 :-- |  |
| I leptnu, brown.... | 02 |
| 2 lepta, ochre, | . 02 |
| 5 " green. | . 02 |
| to " orange. | 02 |
| 20) " carmine | . 02 |
| 40 " lilac | 03 |



## postage due stamps.

1875-79. Numerals and inscriptions in black on a white ground, within a circular inscribed band, enclosed in a rectangular, Greek pattern, frame, with vertical wavy lines in the spandrels, the circular band, frame, \&c., in green, see second cut above. Typographed on white wove paper; perf. 9, $101 / 2$, 11 and 13 .


Variety, with the black portion upside down.
2 drach., black and green
Variety, imperf, vertically.
20 lept., black and green.
Variety, imperf. horizontally.
40 lept., black and green.
Varieties, imperf.

I drach ., black and green
1878.79. Design redrawn, the numerals in the centre larger. the inscriptions on the circular band smaller, the wavy lines in the spandrels finer and closer; perf. 1 and 13 .

| 1 | * | " | " |  | . 02 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | " | " | " |  | . 05 |
| 10 | * | " | '. |  | . 05 |
| 20 | " | " | 6 | - | . 05 |
| 40 | " | " | ' |  | . 05 |
| 60 | * | " | " |  | . 03 |
| 7 | * | " | " |  | . 10 |
| 80 | " | " | ، |  | . 15 |
| 90 | " | ، | " |  | . 20 |
| 100 | " | " | * | (1879) | 25 |
| 200 | " | * | * | " |  |

## MONTENEGBO.

Currency:-I novich-1 kreuzer of Austria and Hungary

1874-80. Purtrait of Prince Nicholas between branches of laurel, enclosed in a rectangular inscribed irame, see cut annexed. Typographed on white wove paper; perf. $101 / 2$ and 188013 .


[^15]Note. I believe the perforations vary from $101 / 2$ to 11 , and from 12 to $121 / 2$ and 13 ; complete sets may be made of both, but the stamps do not appear to vary noticeably in any other respect.

## ROUMANIA.

Currency:-8 paras $=$ about 1 cent.
5 bani - "
(mOLDAVIA.)


July, 1858. Arms, a Bull's Head and a Star, with numerals enclosed in a Post horn below, and an inscription above, enclosed in a single-lined circle, see cut annexed.

Typograpbed, by hand, on coloured paper; imperf. 27 (paras) black on rose laid.
54
81
108 " blue on green " blue on blue wove

Note. Genuine specimens of these stamps. especially the 27 and 81 paras, are of great rarity, Several varieties of imitations of each of the three higher values have been supplied by Roumanian officials. There is a separate type for each value, and only one genuine type of each.

Nov., 1868. Arms, as before, and Post horn, value at top and bottom, porto on left, gazetei on right on the 5 paras, which was intended for newspapers (see cut annexed) and SCRISOREI on the two
 higher values, which are rather larger in size.

Typographed on wove paper; imperf.
a. Bluish pelure paper.

5 paras, black. ................................. . 3.50
40 " dull blue, milky blue, grey-blue. . . . . 2.00
80 " deep red, vermilion ................. . 2.50
6. Yellowish pelure paper.

5 paras, black
3.00

40 " ${ }^{4}$ pale blue, dull blue, greenish bluc... 2.00
80 "، vermilion, orange red, pale red...... 2.50
c. Thin white wove paper.

$$
5 \text { paras, black .................................. } 3.0
$$

40 " full blue, dull blue, greenish blue ... 2.00 80 " pale red, red, bro $n$ red .............. 2.50

## (MOLIJO WAI.I.ACHI '.)

Note. In December, 186I, the two States of Moldavia and Wallachia were united under Prince Couza, who had previousl, heen elected ruler of each. The following issue has been usually termed that of Moldo- Wallachia, the subsequent ones, those of Koumania, which is the title of the united princi palities.

1862-64. Arms of Wallachia (a crowned eagle), and of Mol. daria as before, with a post horn below, value at top and lottom, FRANCO SCRISORFI at sides, all enc osed in a double-lined frame, see cut annexed. Typographed on th in white paper; imperf.



## GREECE.

## Currency:-1oo lepta=1 drachme-about 20 cents.

1861-82. Profile of Mercury to right in a circle, enclosed in a rectangle with Greek inscription at top and bottom, value in lept., see cut. Typographed on wove paper; imperf.

186!. Printed at Paris; fine, clear impressions, fine shading on
 the side of the face; tinted paper.

## a. No figures on the backs.

| 1 | lept., | deep brown | . 50 |
| :---: | :---: | :---: | :---: |
| 2 | '، | ochre-brown. | . 35 |
| 5 | " | green | . 40 |
| 20 | " | blue | . 30 |
| 40 | " | liac on blue. | . 40 |
| 80 | '" | carmine-rose | . 40 |

b. With large numerals "'io"' on the back.
to lept., orange on blue . . . . . . . . . ......... . 1.00
Note. Where not otherwise stated, the above and the following stamps are on paper tinted with a pale shade of the colour in which the stamps are printed. The figures on the bacns are in the same culours as the stamps.

1862-76. Printed at Athens; rougher impress. ions, heavy shading on the side of the face.

## a. No figures on the back.

I lept., brown (pale to deep), red-brown .... . 01
2 "t ochre-brown, pale brown........... . . 01
o. With figures on the back, corresponding with values, but not so large as those on the Paris printed 10 lepta.
5 lept., bright green, dull green............. .ol
5 "t pale green on bluish.................... .ot
io " orange to red, orange brown, on blue . 02
20 " blue (pale to deep) on bluish....... . 02
20 "" " on greenish
20 " deep blue on blue ........................ oz
40 " violet. dull violet, violet brown, on hlue.
80 "، lilac-rose, dull rose, on bluish....... . . 1
8o " ruse, carmine.I

## Varieties; -

Without any figure on the back.
to lept., orange on blue
20 " pale blue
With incormect figures on the back.
10 lept., orange on blue (" $0^{\text {b }}$ ) only.
20 " orange on blue ("or").
20 " pale blue (" 80 ).
80 " rose ("8" only)....

With "80" in arange on the back.
80 lept., carmine.
1876 Vellowish paper; figures on the back as above.


Varieties with incorrect figures on the backs.
5 lept., yellow green (" 55 ")
io
to " orange ( $" 0$ " only)
to " orange ("00")...
10 " orange ("1010").
20 " uliramarine ("zo'"
20 " ultramarine ('oz')
1876-82. No figures on the backs.
May 1876. Paris prints, characteristics as before; tiuted paper.

Sept., 1876. Athens prints; tinted paper.
30 lept., deep brown, red-brown........ . . 02
30 " brown on bufi ...................... 15
6.2 " green on buf. . .......................... . 15

1 81. Athens prints; yellowish white paper.
5 lept., yellow-green. . . . . . . . . . . . . . . . . . . . . ol
10 " dull red, orange-yellow .............. . . 1
20 " ultramarine, indigo . ............. . . 08
40 " rose-lilac.. . . . . . . . . . . . . . . . . . . . . . . . 02
80 ، carmine ............................... . . . 05
20 " (1882), carmine, rose-red............ . . 01
30 " " ultramarine. ................... . . 0
Note. Specimens if several varieties of the above may be found perf. or rouletted, variously, unofficially. There are an infinite number of varieties of shade of most of the values.

1886-88. Smailer profile of Mercury to right in a circle; Hellas above, lepton, leptn or drachme below, in Greek characters, numerals in the lower corners, $=$ see first cut below. Typographed on white wove paper; imperf.
25 lepta, blue. ..... 02 ..... 02
50 " bluish green
1 drachme, grey .....  10
February, 1888 :--
I lepton, brown. ..... 02
2 lepta, ochre, ..... 02
5 " green. ..... 02
o " orange. ..... 02

* camile ..... 02
40 " lilac ..... 03



## POSTAGE DUE STAMPS.

1875-79. Numerals and inscriptions in black on a white ground, within a circular inscribed band, enclosed in a rectangular, Greek pattern, frame, with vertical wavy lines in the spandrels, the circuiar band, frame, \&ce, in green, see second cut above. Typographed on white wove paper; perf. 9, $101 / 2$, II and 13 .


Variety, with the black portion upside down.
2 drach., black and green
Variety, imperf. vertically.
20 lept., black and green
Variety, imperf. horizontally.
40 lept., black and green
Varieties, imperf.
I lept., black and green

I drach ., black and green
1878.79. Design redrawn, the numerals in the centre larger. the inscriptions on the circular band smaller, the wavy lines in the spandrels finer and closer; perf. II and 13.

| 2 | * | ، | ، |  | . 02 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | " | '6 | '6 |  | . 05 |
| 10 | ${ }^{4}$ | " | ${ }^{6}$ |  | . 05 |
| 20 | " | " | * |  | . 05 |
| 40 | * | " | " |  | . 05 |
| 60 | " | " | " |  | . 03 |
| 75 | ${ }^{\prime}$ | ' | * |  | . 10 |
| 80 | " | " | * |  | . 15 |
| go | " | " | " |  | . 20 |
| 100 | " | " | " | (1879) | . 25 |
| 200 | " | * | ' | * | .4' |

## MONTENEGRO.

Currency:-I novich-I kreuzer of Austria and Hungary

1874 80. Portrait of Prince Nicholas between brauches of laurel, enclosed in a rectangular insuribed irame, see cut annexed. Typographed on white wove paper; perf. $101 / 2$ and 188013.

nov., yellow, pale yellow

    " green, yellow-green
    green, yelkow-green ..... 05
" lilac ..... 10

* blue .....  10
" brown ..... 15
" grey-violet ..... 20

Note. I believe the perforations vary from $101 / 2$ to II , and from 12 to $121 / 2$ and 13 ; complete sets may be made of both, but the stamps do not appear to vary noticeably in any other respect.

## ROUMANIA.

Currency:-8 paras - about 1 cent.
5 bani -
(moldavia.)


July, 1858. Arms, a Bull's Head and a Star, with numerals enclosed in a Post horn below, and an inscription above, enclosed in a single-lined circle, see cut annexed.

Typograpbed, by hand, on coloured paper; imperf. 27 (paras) black on rose laid
$\begin{array}{lll}54 & \text { " blue on green " } \\ 81 & \text { blue on blue wove }\end{array}$
108 " blue on rose laid.
Note. Genuine specimens of these stamps. especially the 27 and 81 paras, are of great rarity, Several varieties of imitations of each of the three higher values have been supplied by Roumanian officials. There is a separate type for each value, and only one genuine type of each.

Nov., 1868. Arms, as before, and Post horn, value at top and bottom, PORTO on left, GAZETEI on right on the 5 paras, which was intended for newspapers (see cut annexed) and scrisorel on the two
 higher values, which are rather larger in size.

Typographerl on wove paper; imperf.
a. Bluish pelure paper.

5 paras, black................................. 3.50
40 " dull blue, milky blue, grey-blue..... 2.00
80 " deep red, vermilion ..... ........... . . 2.50
b. Yellowish pelure paper.

5 paras, black....................................... 3.0
$40^{\text {** }}$ pale blue, dull blue, greenish blue... 2.00
80 * vermilion, orange.red, pale red...... 2.50
c. Thin white wove paper.


## (molion wal.jachi '.)

Note. In Necember, 186I, the two States of Moldavia and Wallachia were united under Prince Couza, who had previousl: lveen elected ruler of each. The following issue has been usually termed that of Moldo Wallachia, the subsequent ones, those "f Noumania, which is the citle of the united principalities.

1862-64. Arms of Wallachia (a crowned eagle), and of Mol daria as before, with a post horn below, valuc at top and lotiom, franco scrtsorfi at sides, all enc osed in a double-lined frame, see cut annexed. Typographed on th n white paper; imperf.


Jane 1862. Wove paper, varying from ordinary thin paper to almost transparent.
3 par., olive-yellow, yellow, deep yellow..... . 15
6 *4 vermi ion, rosy red, carmine ........ . . . 0
30 " blue (pale to deep) ................... . . 05
1864. Thin laid paper.

3 par., yellow, orange...................... . . 15
6 " deep red, carmine..................... . 15
40 '* blue, deep blue........................ . . 10
1865. Profile of Prince Conza to right in an oval, value in words at top, pranco al bottom, posta on left romana on right, numerals in the comers, see cut annexed. Lithographed on various papers; imperf.

There are two vatieties of type
 of the 20 parale, side by side on the sheet, differing in all the the minor dealers.

1. White wove paper, varying in thickness.

## 2 par., pale yellow, orange. .05


2. White laid paper.

2 par., orange................................. . . . 05
5 " pale blue............................... . . 05
3. Bluish wove paper.

20 par., carmine-red
Aug., 1866. Profile of Prince Charles to left in a pearled circle, pusta komana above, value in words below, numerals in the corners, a Greek pattern at the sides, see first cut below. Lithographed in black on coloured wove paper: imperf.

There are two varieties of type of the 20 parale in this issue also.
I. Thick paper.

2 par., black on orange yellow ..... . ..... . 05
5 " " deep blue ..................... . 06
20 " " deep rose.................... . . 10
2. Thin paper ( 1867 ?)

2 par., black on yellow, pale yellow
$\begin{array}{lll}5 & \text { "، " } \\ 20 & \text { ". } & \text { blue, deep blue } \\ \text { rose, pale rose. }\end{array}$


1868-72. Similar design to the last, but value in BANI, numerals and word below, ornaments in the corners, a different pattern at the sides, see second cut above. Lithographed on white wove paper.

Feb., 1868 . Imperf.
2 bani, yellow, orange.
4 " blue (pale to deep)
10
18 " rose, rose red (pale to deep) ................. . 06
Variety (defective impression ?) lettered fosta for posta,
2 bani, yellow
Variety with dotted lines in the right lower span.
drel; probably a defective transfer, tonched op a:er being placed on the stone.
4 bani, bue, pale blue.
May, 1870 . In three minor varieties of type, differing in the drawing of the head; imperf.
3 bani, yellow, orange.
Jan., 1872. Perf. $121 / 2$.
3 bani, mauve.
1869-72. Profile of Prince Charles to left in an oval, with whiskers but no beard, bani below, num ber in words at the top, in figures in the lower comers, see first cut below. Lithographed on white wove paper, the 25 bami with the central oval in blue, the 50 bani with it in red or carmine.
April 1869. Imperf.
5 bani, pale yellow to orange. ............... . . 10
io " dull blue, deep blue.................. . . 0 ;
ı0 " ultramarine ............................ . . . .
15 " vermilion, carmine-red................ . . . 0 ;
25 " blue and buf, orange . . . . . . . . . . . . . . . .
50 " carmine-red and blue (pale to deep). . . 10
1872. Perf. 12 䖉.

5 hani, yellow
15 "red.


1871-72. Similar type to last, but with bearded portrait, see second cut above; same impression, the 50 hari with centre in carmize.

Jan. 1871. Imperf. I. Wove paper.
5 bıni, vermilion, carmine red, carmine..... . . 5
10 " yellow, deep yellow ..... .......... . . 08
15 " carmine, rose, vermilion . . ............ . . . 25
25 " deep brown, olive-brown . . . . . . . . . . . . . 10
Variety, rose tinted paper.
5 bani, carmine.
2. Laid paper.
to bani, yellow, deep ye low
End of 18 II. Imperf.; wove paper.
to hani, bright blue, dull blue.
Io " ultramarine
.08
Jan. 1872. Wove paper; perf. $12 \% / 2$.
5 lsani, vernuilion, carmine. ................... . . 10
so 4t blue, ultramarine. ............. . .... . 05
25 * deep brown, olive-brown ............ . 10
Sept. 1872. Defective impressions, from appar ently worn stones, the to bani plainly distinguish able from those of the end of 1871 ; imperf.
I. Wove paper.

Io bani, uttramarine (pale to bright). ...... . . . . 06
50 "Carmine and pale blue............... . 75
2. Laid paper.
to bani, ultramarine (pale to bright).


Oct. 1872. Printed at Paris; fine clear impressions on smoothly tinted paper; perf. $131 / 2$.


Oct., 1876. Printed at Bacharest ; rough impressions, on badly tinted paper, sometimes almost white.

$$
\text { 1. Perf. } 13 / 1 / 2 .
$$

11/2 bani, olive-green............................ . . . 02
3 "، green..................................... .ot
5 "، olive yellow, ochre-brown......... .ot
5 "، deep olive brown ... .............. .oI
$\begin{array}{lll}10 & " & \text { ? } \\ 15 & \text { deep red brown, pale brown........ .ol }\end{array}$
25 " dull orange ......................... . . 03
2. Perf. 11 .
$11 / 2$ bani, dull bronze, olive green. ........... . 02

5 "، olive-brown, ochre-brown, olive-yel. . 02
low .............................. . . 1
10 ". blue (pale to deep), ultramarine ... .or
15 " red-brown............................ . . . 1
Error, on the sheet of the 10 bani
5 bani, blue ....................................... 2.00
Variety imperf.
bani, olive-brown.
Variety imperf. vertically
1/1/2 bani, olive-green ........
Dec. 1878. Perf. 11.
30 bani, bright red, dull red.................... . . 05
April 1879. Colours changed; perf II.
1/2 bani, black.............................................
1/2 bani, black..................................................... . 02
5 " blue-green .......................... . . . . .
10 " carmine, rose, dull rose. .......... . . . 1
15 "" brownish red, brick-red, rose-red. . . 02
25 " blue (pale to deep)................. . . 02
50 " ochre ................................. . . . 03
Aug. 1880. Profile to left in a circle, posta romana on a scroll above, bANi below, numerals in octagons in the lower corners, see first cut below; typographed on white wov. paper; perf. it.
15 bani, lilac-brown....
.01
25 " blue, pale blue........................ . . .

1885.87. Profile to left in a horse-shoe frame inscribed posta romana above, bani on a hotizontal label below, numerals on shields in the lower corners, see second cut above. Typographed on tinted wove paper; perf. II.
$11 / 2$ bani, black .....  1
3 " olive green .....  01
5 " ( 1886 ), full green .....  0.1
dull red ..... or
15 " red brown ..... OI
25 " (1886), blue .....  1
50 " ochre ..... 03
3 bani, (1887), violet .....  0 I
Variety on white paper.
3 bani, vioiet
postage due stamps


1881-88. Large oblong stamps, with numerals in an oval in the centre, see cut above. Typographed on white wove paper.

May, 1881 . Perf. it.
2 bani, deep red-brown........................... . 03

| 5 ¢ ، ، ...................... . 03 |
| :---: |


50 "

| 50 | 4 | 4 | 4 |
| :--- | :--- | :--- | :--- |
| 60 | 4 | 4 | 4 |041887. Perf. 13

30 bani, red-brown
Note. This is the only value that I can find chronicled in this colour, perf. 13 ; possibly the whole set exists.

1887-88. Colour changed; perf. 13.
5 bani, pale green. ................................ . 03
10 " 6 . .......... ................. . 04
30 " 6 ..................................... 04

## BOUMERLIA.

Currency:-40 paras -1 piastre -4 to 5 cents.

1880-81. Stamps of Turkey, surcharged for use in this Province. :--

i. Surcharged roumelie orientale, as shown in the annexed cut, in hlue.
a. On Turkish stamps of the type of April, 1876 ?
10 par., mauve.
20 " green.
1 pias., yellow
b. On Turkish stamps of the type of September, 1876, as shown in the cut.
10 par., black and lilac..
Note. This surcharge is stated to have heen printed in Constantinople, before the stamps were sent to Roumelia. The three stamps under the heading (a) were only heard of by collectors in 1886 , possibly they were prepared for use, but not issued.
2. Surcharged locally with large letters R. O., in blue.
a. Type of January, 1876 .
$1 / 2$ pias, pale green.
2 " yellow-brown
b. Type of september, 1876 .
to par., black and lilac..
20 ، mauve and green...................... . . 50
I pias., black and blue.
2 "، " buff. .
5 " red and pale blue.
3. With both the surcharges, local and Turkish. 10 par., hlack and Iilac.


1881-84. Turkish inscriptions enclosed in a crescent, the latter resting on a donble curved label, the lower part of which is inscribed emp: otroman, straight inscribed labels at sides, value at bottom, all on a groundwork of fancy pattern in a different colour, or shade to the design, see cut annexed. The design iypographed, on white wove paper.
1881. Perf. $131 / 2$.

5 par., black on olive
.02


Error on the sheet of the 20 paras.
ro par, black on rose
Note. These are also chronicled imperf. but were not, I believe, issued for use in that condition.
July 1884. Perf. II $1 / 2$.


Note. An impression of a Turkish stamp of the same value and similar type, is stated to be found on some of the sheets of the 1 pirstre.

Sept. 1884. With the ground in a pale shade of the sanve colour as the design; perf. it $1 / 2$.


Note. The stamps of the issue, also, are chronicled imperf.

Sept. 1885. The stamps of 1884 surcharged with the arms of Rulgaria, a crowned lion rampan, the Provinces of Bulgaria and Roumelia having become united under the ruler of the former.
t. Crowned lion alone.
a. Lion 14 mm . high; in black.

I pias., black on blue. .50
5 par., violet. ..... $.2^{5}$
b. Lion as in (a), but in blue.
5 par., black on olive
I pias., " blue. ..... 75
5 par., violet. ..... 25
10 " green. ..... 25
c. Lion $\mathbf{6} \mathrm{mm}$. high and with a longer tail; inblack.
5 pias., rose-red on blue ..... 3.00
5
50
5 ..... 25
20 " rose. ..... 35
d. Lion as in (c), but in blue.
5 pias., rose red on blue. ..... 3.00
5 par., violet. ..... 25
20 " rose. ..... 35
2. Crowned lion with inscriptions above andbelow, enclosed in an octagonal frame; in black.
a. The tail of the lion stands out from the body;the first letter of the upper inscription is like thefigures " 10 ," with an oblong oval nought.
20 par., black on rose. ..... 75
I pias., " blue.
5 " rose-red on blue ..... 3.00
5 par., violet ..... 15
10 " green. ..... 20
20 "t rase. .....  40
b. The tail of the Lion curved in close to thelody; the letter has an upright oval nought " 10. ."5 par., black on olive.
20 " " rose. .....  50
I pias., " blue. ..... 75
5 ** rose-red or blue ..... 3.00
5 par., violet .....  25
to " green. ..... 25

Note. These surcharged stamps were, 1 believe. only in use for a short time, and were then super seded by the stamps of Bulgaria.

## SERVIA.

Currency:-100 paras $=1$ dinar $=20$ cents.
Oct., 1888. Arms in a pearled circle, enclosed in a rectingular frame, inscription at top, value, the word para or pare between two numerals, below, see cut. Typographed on coloured wove paper ; imperf. Twelve varieties of type on the sheet of each value.

a. Paper coloured on one sitle only. t para, deep green, bronze green, yellow-green on rose. 2 pare, deep red, red-brown, brown, on lilac. .
F.rrur: - 2 pare, deep green on rose.
b. Paper coloured through.

I para, deep green on rose-lilac


1886-69. Profile of Prince Michael Obrenovitch to left in a circle, inscription on a curved scroll above, value below, numerals in the corners, see cut. Typugraphed on white wove paper.

1. Ordinary paper; perf. 12 (Oct., 1866). 1 para, yellowish green (pale to deep) .10
2 pare, brown, yellow-brown. .10
io para, orange, orange-yellow...... .............. . . .
20 " pale rose. ............................... . . 15
40 " dull blue, pale blue ..................... . . 5
Note. The 10, 20, and 40 paras, perf. 12, are usually chronicled as Vienna impressions; the two lower values also exist with this perforation though they do not appear to le generally known, and I presume they were printed at Vienna at the same time, but perhaps were not issued till later.
2. Ordinary paper; perf. $9 / 1 / 2$. Local impressions. I par., yelluw green, pale green............. . 02
2 "1 brown (pale to deep). ................. .oz
20 6t rose (pale to ileep)........... ....... . . . 05
40 " uliramariue (pale to deep).......... . . 05

## Varresies, imperf. (186-69)

I par., green, deep green, yellow green..... . 10
2 " reddish brown, stone-brown......... . . Io
Note. Defective impressions of the 2 pare may he found (both perf. $91 / 2$ and imperf.) in which the "EE." resembles an "F."

$$
\begin{aligned}
& 3 \text { Very thin paper; perf. } 91 / 2 \text {. } \\
& \text { I1) par, orang , orange yelluw. ............. . . } 02 \\
& 20 \text { " carminc ruse. pale ruse . .......... . . } 05 \\
& 41 \text { " ultrumarine (pale to deep) .......... . . } 05
\end{aligned}
$$

1869-72. Profile of Priace Milano Ohrenovitch to left in a circle, poshtra alove, para be low, numerals in the corners, vee cut. Typographed on white wove paper.


[^16]40 par., reddish mauve; dull mauve.......... . . 02
50 " green.................................... . . . 03
Variety, imperf. vertically
20 par., blue
Note. The paper on which some of these stamps are printed is semi-transparent, probably from being saturated with the oil from the ink.
2. Perf. $12 \times 91 / 2$.

I par., deep yellow.
io " stone-brown, reddish brown
1 i " orange
" blue, pale blue, dull blue.
25 " deep rose, carmine.
35 " pale green

* reddish lilac, dull mauve.

50 " green

## 3. Herf. $91 / 2$.

10 par., yellow-brown
15 " orange (pale to deep)
20 " pale blue, dull blue.
25 " rose.
40 " reddish mauve
50 " green, deep green
Variety im erf. (accidentally ?).
20 par., blue.

## 1872. Imperf.

I par., yellow, pale yellow
Note. The I para was issued imperf. in 1872 , the 20 paras imperf. appears to be an accidental variety.

June 1873. Profile to left on a white ground, inscription in two words aloove, pare below, otherwise similar to the last, see first cut below. Same impression; imperf.

1. Thick greyish wove paper.

2 par., black.
.02
2. Thinner, white wove paper; impressions less clear.
2 par., black
02
Note. This stamp is also chronicled perf., but the existence of such a viriety appears doubtful.


Jan. 1881. Portrait of Prince Mitano to lett in an oval, inscriptions on scrolls above and below, numerals in the lower corners, see second cut above. l'ypugraphed on white wove paper; perf. 13 .


## SWITZERLAND.

## (Cautunal /ssues).

## BASLE.

Currency:-100 rappen-1 franc (swiss)=about 30 cents.
July 1845 Dove bearing a letter embossed on a solid crimson ground enclosed in an inverted horse-shoe shaped frame lettered STADT POST BASEI, value " $21 / 2$ " " Rp ", on a ground of pale blue dots in the lower corners, the same ground in the shaded spaces in the upper corners, see cut annexed.
 The design and inscriptions litho graphed (?) in black, the coloured portions typo graphed on white wove paper; imperf
21/2 rp., black, crimson and blue. 3.50

Note. These stamps have been reprinted in black, vermilion and yellow.green, instead of the original culours.
geneva.
Currency;--100 centimes=I franc=about $20 c$.
Sept. 1843. Double stamp, consisting of two small, almost square stamps, the design of each being the arms of Geneva, half an eagle in the dexter portion, and a key in the sinister portion of the shield, molto post tenterras lux on a scroll above the shield surmounted by I. H. s. enclosed within rays, Poste de Genéve", at the top, " Port local" below, value " 5 c." at sides, the two stamps connected at the top by a lahel lettered "to port cantonal. Cent." See first cut below. Lithographed in black on coloured wove paper; imperf. 1o( $5 \times 5$ )c., black on yellow-green.


1845 49. Rather larger stamp of similar design to either half of the above, hut inscribed " Port Cantonal" below; same impression and paper; imperf.
1845. The Eagle is heavily shaded, aud its wing does not touch the side of the shield; see second cut alrove.
5c., blk. on yellow-green
1847.47 . Eagle more lightly shaded, wing larger and touching the side of the shield.


1850. Similar type to the last but the Eagle crowned, as on the small stamps of 1843 . Lithographed on white wove paper ; imperf.

Note. The type of this stamp is the same as that impressed upon the envelopes of Geneva, bui the specimens known used as adhesives are stated to be on a different paper to that of the envelopes. I am not aware however that unsevered pairs of this variety are known.

## ZURICH.

Curreucy:-The stamps of Zurich have always been chronicled as 4 and 6 rappen respectively, though no currency is indicated upon them, and the French Society's Bulletin gives these as equivalent to about 23 I 2 and $35 \mathbf{1 - 2}$. French centimes! It seems unlikely however that the rates of Zurich were so high as this; 4 centimes would be about equal to the $21-2$ rappen of Basle, or 4 such rappen would be rather more than the 5 centimes of Geneva, the currency of Zurich might be either of these.


March 1843. Large numerals on a ground of diagonally crossed lines, arranged in groups of four, enclosed in a rectangular frame, lettered Zurich above, "Local Taxe" below on the 4 rapper, "Cantonal-Taxe" below on the 6 rappen, a fancy pattern at each side, see cut. Lithographed in black, five varieties of type of each value, on white wove paper covered with fine rosy ted lines; imperf.

1. With the red lines arranged 1 and 2 alternately.
a. Vertical lines.

4 (rappen), black.
6 6، 4 .................................... 1.50
b. Horizontal lines.
${ }_{6}^{4}$ (rappen), black
2. With horizontal red lines arranged singly. 6 (rappen), black.

Errors (?) without the red lines.
4 (rappen), black.

Note. The 4 rappen is a very scarce stamp, and genuine specimens are seldom met with; there are numerous forgeries of both values.

All the above stamps of the separate Cantons were superseded in $184-50$ by the local issues of the federated cantons.

## (Local Federal /ssues.)

Currency:-Rappen and Centimes as before.
1849-50. White Cross on a solid red ground within a Post horn, poste locale on a straight label above, value below, ornaments at sides on a horizontally lined ground, see first cut below. Lithographed in black, except the ground of the Cross, on white wove paper ; imperf.
4c., red and black.
5c., " " (1850) $.5^{n}$

Note. There are eight varieties of type of the figures " 5 ," the stone from which the 4 c . were printed having been altered for the higher value by changing the figures only. These stamps were formerly known as those of Vaud, but were, I believe, Federal issues for certain of the French speaking cantons.


March, 1850. Oblong stamp as seeond cut above, white cross with outline in black on a solid red ground in a post horn, orts-post, poste locale below the horn on a ground of horizontal red lines, value in the corners. Lithographed in black, with the exception of the central dise and the lined ground, on white wove pap. $r$; imperf.
$21 / 2$ rappen, red and black......
3.00

Note. This was formerly assigned to Winterthur, but is now stated to have been a Federal issue for Zurich, and possibly other German speaking cantons. Between the rows of stamps are arrows enclosed in spural ribbons, in red.

Aug., 1851. White cross on a red fancy shield shaped ground, the rest of the device in black, poste locaie on a curved scroll above, value on a straight label below, a background of scrolly lines, see cut annexed. Impression, paper, etc., as betore.


Note. This was formerly termed the stamp of Neufchatel, but was employed, I believe, in the same cantons as the 4 c and 5 c of $1849-50$.

## (General Federal Issues.)

Curpency:- In 1850-51, 100 rappen -1 franc (Swiss), as before. Afterwards, 100 rappen - Imo centimes $=100$ centesimi $=1$ franc - about 20 cents.

Note. The following stamps seem to $h$ ve gradually superseded all the above.
1850-52. White cioss on a red ground on a shield, the rest of the design in black or colour. A post horn resting on the top of the shield, an inscription on a scroll above, value in the lower corners, see cuts below. Lithographed on various papers; imperf.

April 1850. Design in black; inscribed ORTSpOS or POSTE: LOCALE above; forty varieties of type un the sheet; white wove paper.
a Without a black line round the white cross.
$21 / 2$ rp., red and black (orts-post)............. 1 . oo
$21 / 2$ "4 " (past locale) .......... 1.00
b. With a black nutline to the cross.
$21 / 2 \mathrm{rp}$.. red and black (orts post) $\qquad$ $21 / 2$ " " " poste locale)........ 1.00


Oct. 1850. Design in black; inscribed above, the 5 rp . RAYON I, the Io rp., RAYON II (for the inner and outer postal rad us); forty varieties of type
of each value; white wove paper covered with a plain coloured ground, except the cruss in the centre.
a. Without a black outline to the cross.

5 rp. , red and black on blue (pale to deep), greenish blue, lilac-blue, slate-blue. . to " red and black on yellow (pale to deep) 10
b. With a black outline to the cross
$5 \mathrm{rp} .$, red and black on deep blue, grey-blue .50 ro "، " " on deep yellow.

Note. Specimens of the so rapper showing the outline to the cross are very scarce, I have never seen one with the outline cumplete. It is stated that after having been added to the design of both values, it was removed (more or less completely) as being heraldically incorrect. Specimens showing portions of the oulline are not uncommon.
1852. I. With the ground of the shield in red as before, the rest of the design in blue. White wove paper.
a. With outline to Cross.

5 -rp., red and blue
.10
b. Without outline to Cross.

5 rp ., red and blue (pale to deep .15
2. The whole design in colour, the shield with a vertically lined ground; 10 varieties of type with small figures lettered either "Rp." or "Cis.," and Io others with large figures.
a. Value in small type.

15 rp., rose, vermilion.... ...................... . . 15
15 cts., " " ........................... . 35
ठ. Value in larger type.
15 rp ., rose, pale rose, bright rose.
. 10
1854-62. Full-faced seated figure of Helvetia with a shield bearing a white cross, enclosed in a rectangular frame, inscribed franco above, value in rappers below, in cernimes on the left, in centesimi on the right, see cut. Embossed in slight relief on white wove paper, with a silk
 thread horizontally across each stamp; imperf.
r. With a grean thread.

5 rp., reddish ochre, red-brown, grey-brown, black-brown
.02
10 " blue (pale to deep)....................... . . 02
15 " rose " "...................... . 02
20 " orange, dull orange........ . .......... . 03
$40^{\text {" }} \begin{gathered}\text { green (pale to deep), blue-green, yel. } \\ \text { low-green.............................................. }\end{gathered}$
1 franc (1855), grey...................................
2 rp. (1862), ash grey, deep grey............... . . . 10
2. With a blue thread.

5 rp., grey-brown, pale brown

3. With a black thread.

5 rp., ochre-brown, black brown
so "، blue.
fr. (1855), pe
4. With a brow thread.

م) rp.,emerald green, yellow-green
5. With a red thread.
so rp., blue (pale to deep)
40 ". Wreen ...... ..........
5 rp ., ochre, red-brown, grey-brown.
so " blue................
15 " rose.
20 " orange
40 " green
Ifr. (1855), grey, slate-grey
7. With a white thread.

5 5p., black-brown.
10 " blue
15 " pale rose
20 orange.
Error without thread.
5 rp. , red brown.
to " blue.
40 "t pale yellow-green
Etror of impression (?)
20 rp., brown
Note. I du not think these varieties in the colours of the silk threads are of any great interest; green seems to be the usual colour of the thread in all the values, except the ifranc, , hich seems more common with a black thread.

1882-82. Similar type to

the last, but the face of the seated figure in profle, H +Lyp.tia above, fRanco below, numerals in the corners, see cut annexed Impression as before on wove paper, with a cross in an oval impressed without colour on the back of each slamp; perf. 11 $1 / 2$

## I. White paper

| 2 (c), grey, pale grey. | OI |
| :---: | :---: |
| 3 " black, grey black. | 2 |
| 5 " (1563), brown, eep brown | Or |
| to "t lilue, (pale to deep). | Or |
| 20 " (1863), yellow, urange-yellow | or |
| 30 " vermilion | 05 |
| 40 " (r863), yellow-green, deep green | 03 |
| 60 " "t bronze | 10 |
| If. " pale gold, red gold | - |
| Jan. 1867:- |  |
| 5 (c.) pale brown. | 01 |
| 10 " rose, rose-red | . 01 |
| 30 " pale blue, ult ramarine | or |
| 50 " violet, red-violet | . 02 |
| 25 " 1868, yellow-green, pale green. | 01 |
| 25 " (1872), blue-green........... | 01 |
| 2 "1874, yellow-brown. | . 01 |
| 15 "، (1875), yellow, pale yellow | . 03 |
| 40 " (1878), grey. | . 02 |
| 2. Granite paper, with fine coloured | and |
| blue threads in its sulstance ( $1881-84$.) |  |
| 2 (c), yellow-brown | 01 |
| 5 " brown | 01 |
| 10 " carmine-rose. | OI |
| 15 * yellow. | . 03 |
| 20 " orange | , 01 |
| 25 " green | OI |
| 40 '* (t882), grey | 02 |
| 50 " violet. | . 02 |
| If., gold. | . 05 |

April 1882. Two types, typographed on wovz paper, with the cross in an oval on t.je back as be.
fore; perf. Ir $1 / 2$.
I. Large numerals on an octagonal white laikel, surmounted by a white cross on a vertically lined ground, with the name helveria arched above, enclosed in a rectangular frame inseribed francu ai top and sides, see first cut below.
a. White paper

2 (c.), yellow-brown
$\begin{array}{lll}3 & \text { "t } & \text { c!aret. }\end{array}$
"، bright rose
" ultramarine
" pale yellow
Granite paper.
(c.), yellow-brown
" pearl-grey ........................... . . . 1 .
" claret .................................... on

" ultramarine.......... ................. 02
" pale yellow. . . . . . . . . . . . . . . . . . . . . . . . . . 02

2. Standing figure of Helvetia with the shield, in an oval frame, with name above, numerals in the upper corners and in the centre below, franco on each side below, see second cut above; white paper. 20 (c.), orange

01

if. " brown-violet
Varieties, without the arms on the back (i887).
20 (c.), orange.
25 " yellow-green
Note. The so-called granite paper is not very conspicuously coloured, it is white paper with coloured fibres in it.

> POSTAGE DUR: STAMPS.


1878-84. Large numerals, in a circular band covered with stars, enclosed in a rectangular frame with winged wheels in the spandrels, no inscriptions; the ic with numeral on a ground of rays, as first cut above, the other values with numerals on plain ground, as second cut. Typographed, the numerals printed separately from the rest of the design, on wove paper, with the arms on the back; perf. II, $/ 2$.
I. White paper.

I (c.) blue.
02
2

1. 1880.............................. . 02

3 " (1880). . . . . . . . . . . . . . . . . . . . . . . . . 02
5 " ............................................ 02
10 ". ............................................ . 02
20 "............................................... 02

200 " .......................................... 05


## TURKEY.

Currency: - 40 paras=1 piastre=nearly $4 / 1 / 2$ cents. Turkish Numerals.

1865. The surcharge is as shown in the first cut below; perf. 131/2.
to par., green, bronze-green................................ 15
20
20 " yellow, orange....................... o8
I pias, pearl-grey, slate, lilac............... of
" blue, deep blue ... .................. . 08
5 " carmine, rose .......................... . . 08
25 " orange vermilion ... ................ 3.0u
Error, with numerals "I", and value "ten paras" below.
1 (ten) paras, bronze-green

867. Surcharged in smaller and simpler characters especially the group at the top; perf. $1 ; 1 / 2$.
${ }_{20}$ par., bronze-green. ............................ . . . 04

" ultramarine, grey-blue ....... .... . . 04
5 " carmine-rose ......................... . . . 04
25 " vermilion ................... ........ 4.00
Note. If the values as shown by the numerals in the corners are carefully studied, the above issues cannot be mistaken for any of the following, as the colours of the corresponding values are quite different; the two sets can also easily be distinguishd from each other by the surcharges.

1869-73. Surcharge in similar type to that shown in the second cut above, but the left hand character at the top stands cut almost horizontally, instead of being curved upwards

1. Impressions clear ; perf. $131 / 2$ cleanly cut 10 par., violet, brown-violet, lilac.03
10 " grey, stone. ..... 03
20 " emerald-green, grey-green ..... 02
t pias., yellow, (pale to deep) ..... 02
2 " dull vermilion. ..... 02
25 a dull rose ..... 10
2. Impressions varying from clear to indistinct: roughly pin perf., 7 to 11 (1870-71.)
10 par., lilac, brown-violet, grey bruwn, stone.
20 "green, grey-green
I pias , yellow, buff yellow
2 " vermilion, brick, rose-red.
5 " sky-blue, lilac-blue, greenish blue, stone-brown
25 " dull carmine-rose
3. Indistinct impressions; cleanly perf. I2 and 13 (1873.)
to par., brown lilac, grey, yellowish stone 20 " blue green..
2 pias., vermilion, brick-red
Note. There are numberless varieties of shade, etc., of the above, and the sets as described can be distinguishod with a little care and attention. There are, besides, three minor varieties of type of the surcharge on the to paras
1874.75. Surcharge as shown on the illustration of the design, with the left hand character of the upper group turned up on the left

1 Imperf (Nov 1874 )
to par., red violet, pale violet. .
I pias , yellow (?).
2. Perf. 131/2 (Jan. 1875.)
so par., red-violet
20 " green
1 pias, yellow, orange-yellow.
Note. It seems to be well-known that the 10 paras was issued imperf. in Nevember, 1874; the t piastre with this type of surcharge is chronicled loy M. Moens in that condition also, but it is probable that, if such a variety exists, it is an accidental one; imperf. specimens of many of the above and the following issues are to be met with, but probably very few, if any, were so issued for use.


Jan., 1876. Surcharge in very heavy, complicated characters, covering alnost the whole of the oval band, and in addition the value in ordinary figures and letters (in piastres or fractions of a piastre) surcharged within the oval, in black, see cut annexed ; perf. $131 / 2$.

1
(20 . ), rose, deep rose..
.05
${ }_{5}$ 6., dull brick-red, orange-hrown........... 5
Error of impression (?)
1/2 pre (20 par.), ultramarine
Note. Varieties, or defective impressious, may be found lettered "Prc.," "Pro.," "Prcs,"" or "Pres." for "Pre." and "Pres." respectively

April, 8876.83 . With the same heavy Turkish surcharge, but without the value in ordinary type; perf. 131/2

```
to par., mauve, lilac
2 pias. ( 1881 ), brick-red.
iu par. (1882), pale grey.
5 pias ( 1883 ), blue...
25 " . " salmon
```01
20 "' green, pale green ..... 01
pas, yellow (pale to orange) ..... 02

Note. The later varieties exist, I believe, but it setms doultful whether they were issued or not.
1876-88. Large crescent enclosing inscriptions in Turk. ish, with an arched label below lettered emp. ottoman, value in paras or piastres at bottom, see cut annexed. Ty. pographed on white wove paper, un which is lithographed a ground work, showiling Turk. ish inscriptions, etc


\section*{Sept. 1876. Perf. 131/2}
to par., black on lilac ..................... . . . 02
20 " brow in-vialet on green. ............... . . . 02
jo "t blue on yellow........................ . . . 4
2 pias , black on buff. . ........................ . . 03
5 ". red on blue, grey blue ................ 5
21 " carmine on rose ....................... . 75
Error on the shect of the 5 piastres.
25 pias, red on blue
May 1880 . The 1 pias stamp is lettered pias TRES; same perf

20 paras, black on rose
1 piasire, black on blue
April 1881. The lettering corrected on the, piastre; same perf.
5 paras, black on olive-yellow. . . . . . . . . . . . . '2
1 piastre, black on blue
12
1884. Perf. \(11 / 2\).
to par., black on green
\({ }^{113}\)

10 par., green on pale green...................... 1
20 "، rose on grey, carmine on Fesh....... wi
I pias ., blue on pale blue...................... . . . . 2
2 " olive-brawn on stone. ................. \(a_{3}\)
5 " brown on buff......................... 5
Perf. \(131 / 2\).
20 par., carmine on flesh
Note. I take the varieties of perforation from the Magazines; the \(111 / 2\) guage seems to have been employed in 188486 , after which \(131 / 2\) was reverted to, but it is possible that some of the other values of 1884 may exist perf. \(31 / 2\) also.
1886. I'erf. H1/2.

5 par., litac on pale tilac
2 pias., orange on blue
25 " black on grey.
Perf. 131/2.
15 par., lilac on pale lilac. . .................... . . 1 )
10 " green on gieenish blue........... on
2 pias., orange on blue ....................... . 5
5 " green-blue, on pale green.......... .".
25 " black on grey.......... ....... 3 "i
25 " brown on buff ...................... 3 (w)
Note. Towards the end of 1886, and again in the latter part of 1887 , it is said that certain value. were tound wanting, and their places supplied by halves of stamps of higher values, surcharged fir that purpose. It is more than probable however, that these varieties were of a speculative uature, and that their employment was winked at by the postal authorities:-

Dec. 1886. Halves of the 20 paras stamps (divi. ded diagonally) surcharged " 10 " in black. 10 on half of 20 par, carmine on fiesh

Sept. 1887. Similar halves of 5 piastres. sur charged "2 " in red.
2 un half of 5 pias., green on green.
Dec. 1887. Stamps similarly divided, surcharged with value in figures and word "Paras" or "P'ms tres," in script type. in black.
\(t 0\) par., on half of 20 par., carmine on flesh


\section*{March 1888 Perf, \(131 / 2\).}

5 par., green on yellow....................... . .
2 pias , lilac-pink on pale blue. ..............
5 " bruwn on grey...................... 5
25 " carmine on yellow ... . .. ......... t.oo

\section*{Pustage due stiambs.}

Note. These correspond with the various is ues for prepayment of postage, but the valutes are all in the same colour in each set, and can only be distin guished by the inscript ons.

Jan. 1883. Type, etc., of the issue of that date; black impression on very thin wove paper, with the band below in blue


1865-75. Design of the stamps of 1865.83 , with various surcharges.
1865. With the surchange of that date, in black; perf. \(131 / 2\).
20 par., red-brown................................ . . . 10

25 " 6 ................................. 5.00
1867. With the surcharge of that date, in black; perf. \(131 / 2\)
20 par., pale br.swn


1869 (-75?) Surcharge of 1869 in colour, and a border of the same colour betweer, the stamps.
1. Clear impressions; surcharge and bordei in red brown; perf. \(1_{3} 1 / 2\).
20 par., yellow-brown
\begin{tabular}{|c|c|c|}
\hline pias., & " & . 05 \\
\hline 2 ، & \({ }^{6}\) & . 05 \\
\hline 5 " & ** & ..... . 10 \\
\hline
\end{tabular}

25 " 6 .... ..................... 2.00
2. Impressions, surcharge and border as last; roughly pin perf. 7 to 11 (1870.71).
20 par, yellow-brown
\begin{tabular}{|c|c|c|c|}
\hline & pias., & " & \\
\hline 2 & " & " & \\
\hline 5 & " & \(1{ }^{1}\) & \\
\hline 25 & " & " & \\
\hline
\end{tabular}
3. Indistinct impressions; surcharge and border in very deep brown; perf. as last.


Note. I have seen a used specimen of the 5 piastres of series 3 , with the design printed on both sides, but the surcharge on one onily.
4. Impressions, surcharge and border as last; perf \(131 / 3\) ( \(1874-75\) ?).
20 par., stone
1 pias., "


25 '4 stone \(\qquad\)
1888-88. Design of the stamps of 187688 , but on plain white paper, without the coloured ground; perf. \(131 / 2\).


Note. The three values of 1888 are chronicled as postage due stamps, and it appears probable that the 5 paras in the same colour is. for the same purpose

STAMPS FOR PRINTED MATTER
April 1879. Stamps of the issue of Sept. 1876, surcharged, in black, with a scroll bearing the word Imprim'es
to par., black on lilac
20 " violet on green
50 " blue on yellow
2 pias., black on buff.
5 " red on grey-blue
Note. It seems very doubtful whether any of the above, except the 10 paras, were really issued for use with this surcharge.

\section*{Stamps surcharged for Local use.}

\section*{Constantinople.}

1873-81. Stamps of various is sues, surcharged with Arabic characters, as shown in the annexed cut, being the word Cheir or Local.
1. Surcharge in a plain circle or oval; the continuous characters are simpler than in the cut, being more like a bird on the wing.

1873-74. On stamps of 1869 , perf. \(131 / 2\).
a. In black.
io par., violet.
I pias., yellow (pale to deep).

\section*{b. In red.}

Io par., violet.
1 pias., yellow
c. In blue.
to par. (?)
20 ". green
I pias.. yellow
On stamps pin. perf. 7 to it.
a. In black.
to par., grey-brown, stone
r pias., pale yellow

\section*{b. In red.}

1 pias., pale yellow
c. In blue.

Io par., brown-violet
20 ag green.
1 pias .. yellow.
On stamps perf. 12 and 13.
a. In black.

1o par., brown-lilac, grey, yellowlsh stone
b. In red.
so par., brown-lilac, yellowish stone c. In blue.
to par., brown-lilac, yellowish stone
20 's blue green
1874. On the ro paras of Nov. 1874 imperf.

10 par., violet (black surcharge)
10 " " (blue "،)
1875. On the stamps of 1875 ; perf. \(131 / 2\).
a. In black.

10 par., violet
20 " green.
I pias., orange-yellow

2. Characters as shown in the cut, but in a circle of dots.
1875. On stamps of 1869 , perf. \(131 / 2\).
a. In black. (?)

10 par., lilac. .
I pias., yellow
b. In blue.
\({ }_{20}\) to par. \({ }^{\text {lilac...... }}\) green ( P ).
I pias., yellow (P)
On stamps perf. 7 to 11 (?)
a. In black
\({ }^{10}\) par., lilac. .
I pias., yellow
b. In biue.
\({ }_{20}\) por., lilac. .
1 pias., yellow
On the io paras of 1874 , impert.
to par., violet (black surcharge) ?
\begin{tabular}{llllll}
10 & " & " & (blue & " & . \\
10 & " & (red & " & \(\ldots\)
\end{tabular}

On the stamps of 1875, perf. 13 1-2.
a. In black (?)
\(\begin{array}{ll}10 \\ 20 & \text { par., violet. } \\ \text { green. }\end{array}\)
1 pias,, yellow
b. In blue.

10
20
i4
I pias., orange-yellow
c. In red.
so par., violet.

20 " green.
I pias., orange-yellow
1875. On stamps of Jan. 1876
a. In blue.
\% pre., green
b. In red.

c. In violet.

1/2 pre., green.
On stamps of April, 1876
a. In black.

10 par., lilac. .
20 green.
I pias., yellow
b. In blue.

Io par., lilac..
20 " green.
I pias., yellow
c. In red.
to par., lilac.
20 " green
1 pias., yellow
d. In volet. (1878.)
to par., lilac...
I pias., yellow.
3. Similar characters to the last, but enclosed in an irregular dotted oval ; in dull blue, on stamps of.

\section*{April 1876}

10 par., lilac
20 "، green.
pias., yellow
4. With a dotted circle, broken by the omission of dots in two places; in dull blue, on stamps of April 1876.
to par., lilac.
20 " green
1 pias., yellow
Note. This surcharge is also found struck on the above three stamps in black, red, violet, ultramarine, and blue black, but these are fancy varieties, made either with a forged die, or by fraudulent use of the genuine one.
5. With dotted circle broken irregularly in sev. eral places; in bluc, on the stamps of April, 1876. to par.. lilac.
20 ". green..
2 pias., yellow
6. With similar characters, and the word Local, in a single lined oblong octagonal frame; in dull blue, on the stamps of April, 1876, (July, i881).
10 par., lilac.
20 " green.
I pias., yellow.

\section*{POSTAGE DUE STAMPS}

1873-75. The stamps of this class of 1869 , etc., surcharged Cheir as previously described
I. Surcharged with single-lined circle or oval
a. In black.

On stamps with border and inscriptions in very deep brown; perf. 7 to 11
20 par, stone.
I pias., "

\section*{d. In red.}

On stamps with border and inscriptions in redbrown; perf. \(13 / 1 / 2\)
\({ }_{1}^{20}\) par, yellow-brown
On stamps with border and inscriptions in very deep-brown; perf. 7 to II
20 par., stone

\section*{c. In blue.}

On stamps with border and inscriptions in red broton; perf. 131/2.
20 par., yellow-brown
I pias., ?
On the same stamps perf. 7 to 10.
20 par., yellow-brown.
I pias,

On stamps with border and inscriptions in very deep brown; perf. 7 to 10.
20 par., stone
1 pias.?
2. With the characters enclosed in a dotted circle; surcharged in dull blue, on a stanıp with border and inscriptions in very deep brows ; perf 7 to II.
20 par., stone
Note. I have compiled these lists of the stamps sucharged cheir from some papers written by the Vice President of the London Philatelic Society, and published in The Philatelic Record in \(1884-85\); they are probably sufficiently complete.

\section*{MOUNT ATHOS}

1880 P Stamps of various issues, surcharged with Greek letters s. X. P., enclosed in a small triangle, in blue
1. Stamps of 1869 ; perf. \(131 / 2\).

I pias., yellow.
5 "blue..
2. The same; perf. 7 to it

2 pias, brick-red
3. Stamps of Jan., 1876.
\(1 / 4\) pre., mauve.
1/2 " green
2 pres., brick-red
5 " ultramarine
4. Stamps of April, 1876.
to par., mauve.
20 " green
1 pias., yellow
5. Postage Due stamps of \(1869-73\); perf. ?

2 pias., brown.
5
Note. The meaning or object of this surcharge is not fully understood, and the stamps bearing it are of very doubtful interest. The fact that there are so few of them, is one of the very few points in their favour.

Numerous varieties are chronicled of stamps bearing various surcharges inscribed Catchak (in Arabic) meaning Contraband; these were supposer to be intended to be affixed to letters seized while being smuggled across the frontier. I believe however, that no stamps thus surcharged were ever employed, but that the so-called surcharges are simply handstamps applied to the letters themselves. and sometimes used to obliterate the stamps affixed to them.

\section*{GROUP 7.}

PART I, ADHESIVES-SECTION III. (Europe.)

\section*{ITALY.}

Currency:-100 centesimi-I lira-about 20 cents.

\section*{GARDENIA.}

Jan., 1861. Profile of King Victor Emmanuel to right in an oval, enclosed in a rectangular frame, inscribed c. posie, and numerals above, c. and number in words below, franco on left, bollo on right, see first cut below. Lithographed on thickish white wove paper; imperf.
5c, black, grey-black
2.00

20c, blue (pale to deep).................................... 25
40c, rose, carmine, magenta... . . . . . . . . .
2.50


July, 1858. The same design and inscriptions, see second cut above: embossed on coloured wove paper; imperf.
5c, blue green, yellow-green.................... . . 75
2oc, blue (pale to deep)....... . . . . . . . . . . . . . . . . 25
40c, rose, pale rose. . ............................ . . . 75
Sept., 1853 P The same as the last, but embossed on white wove paper, with the central nval left blenk and the space occupied by the rest of the design coloured, see first cut below; imperf.
5c, deep green, yellow-green. ............... . . . 40
20c, blue (pale to deep).... ................... . . . 20
40 , deep rose, rose-red. . . . . . . . . . . . . . . . . . . . . . . 40


1856-63. Similar design, see second cut above; on white wove paper, the profile embossed, the rest of the design lithographed in colour.
I. Imperf.

Jan., 1855.—
5c, green (pale to deep), olive-green, yellowgreen, blue.green
. 02
20c, blue (pale to deep) . . . . . . . . . . . . . . . . . . . . . . 02
40c, vermilion, brick-red, carmine............. . . . 02

\section*{Jan., 1858:-}

10c, black-brown, grey-brown, ochre-brown, \(\quad .02\)
8oc, yellow (pale to deep), ochre ................... . 02
Jan., 186I. Inscribed lire tre below.
3 lire, bronze. . .................................... . 10
March, 1862 . Perf. 10 to \(131 / 2\).
5c, green (pale to deep), yellow-green....... . 03
1oc, brown, pale brown, buff................... . . 03
20c, blue (pale to deep)......................... . . . . 05
4oc, vermilion, carmine-red.... . .............. . 05
8oc, yellow......................................... . . . . 05
3 lire, bronze . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
Note. The only used, perf., specimens of these stamps that I have met with are perf. 12, but various peforations are said to have been applied experimentally.

Jan. t, 1863. New value; imperf.
\(15 c\), blue, full blue.
. OI
Note. Specimens of thisstamp may also be found perf., but these are probably remainders; the 15 c of this type was only in use for two months, and during the greater part of that time another stamp of the same value was also in circulation.

\section*{NEWSPAPER STAMPS.}

1861-62. Numeral embossed on white in an oval, enclosed in a rectangular frame inscribed FRANCO bollo at top, value in words below, giornali on left, stamps on right, see cut. Design lithographed on white wove paper; impert.

ic, black, grey-black .01
2c, " "........................... .os
Errors, with the numeral of one value, embossed in the frame of the other.'
I on 2c, black.
2 On IC,
\(\qquad\)
May 1862. Colour altered.
2c, ochre, yellow-brown
Note. The later issues of Sardinia became the first issues of the Kingdom of Italy, when the various Provinces were united under Victor Emmanuel ; I have includell them all under the head of Sardinia, as the various types were issued by Sardinia in the first instance, although some of the varieties were not issued till after the formation of the Kingdom of Italy.

Varieties, or so-called errors, exist of all the values of the issues \(1855-63\), and \(1861-62\), with the emhossed head or numeral upside down in the frame; it is possible that some of these may have been is-
sued, but the great majority (if not all) of the copies known come from rejected or waste sheets handed over by the manufacturers when the issue became obsolete. The errors of the Newspnper Stamps, with the wrong numerals, are most of them from the same source, but a specimen lettered centi uno with embossed numeral ' 2 " has long been chronicled.

\section*{KINGDOM OF ITALY.}

Jan. 11, 1863. Profile of Victor Emmanuel to left in an oval, enclosed in a rectangular frame inscribed franco bollo-fostale italiano, and value, c. Quindici, below, numerals in the corners, see first following cut. Lithographed on white wove paper; imperf.
15c, blue (pale to deep).


Dec., 1863-65. Fancy designs with large numerals bear ing the value in words, enclosed in a rectangular trame of Greek pattern lettered pOSTE above italiane below, for the ic, see cuts annexed. Profile of the King to left in an oval frame, inscribed poste italiane above, value in words below, for the
 higher values, see second cut above, enclosed in a rectangular frame with a different pattern in the spandrels for each value., Typographed on white wove paper, wmk. a Crown. perf. 14 .
ic, bronze.green . ...................................... .ot
5c, slate green .01
IOc, buff, orange-brown. . . . . . . . ..... . . . . . . . . . .
15c, blue, pale blue . . . . . . . . . . . . . . . . . . . . . . . . . 03
3oc, brown, deep brown . . . . . . . . . . . . . . . . . . . . . . .
40c, rose, carmine-rose . . . . . . . . . . . . . . . . . . . . . . 01
60c, lilac. pale lilac ............................ . . . . . .
2 lire, orange red, vermilion. .03
Jan., 1865. The 15 c surcharged in brown, with a curved bar covering the original value, and "c." " 20 " at top, " 20 " " C ." at bottom, in the comers.
2 ac on \(\mathrm{I}_{5} \mathrm{c}\), blue .02
Variety with a white dot above and below the star at each side of the oval band ( 4 dots).
20 c on 15 c , blue.
Variety, with two nore dots added to the ornamentation at the top, bo tom, and each side ( 12 dots). 20 c on 15 c , blue

Note. It is stated that in consequence of an injury to the die of the 15 c , repairs had to be made, producing small dots in certain portions; to balance these other dots were added in corresponding positions, and thus first four and afterwards eight more were inserted in the design.

March, 1865. Type similar to tc illustrated above.
2c, red-brown (deep to pale)


May, 1867. Profile to left in a rectangular frame, in. scribed FCO. BOLLO-POSTALE -italiano, and value " 20 cent." below, see cut. Impres sion, paper, wmk., and perf. as last.
20c, blue (pale to deep).
Aug. 1877. The ioc of 1863 , and the 2oc. of 1867 changed in colour ; impression, etc., as before. 10c, blue
20c, orange-yellow
Dec. 1877. The Offi cial Stamps (to be described below), surcharged in blue, with wavy lines to obliterate the original value in the the centre, and " \(2 c\) " in the lower corners, see cut annexed



Note. Specimens of most of the values may be found with the surcharge upside down.


Aug. 1879. Portrait of King Humbert in an oval frame, inscribed poste italiane above, value in words below, see cut annexed; the pattern of the corners is different for the different values. Typographed on white wove paper, wmk. a Crown; perf. 14.

\section*{5c, green.}
loc, carmine ..... 01
20c, organge-yellow ..... 01
25c, blue ..... 01
3uc, deep brown 50c, purple ..... 01

2 lire, vermilion.

Note. The whole series was announced for Aug. 1, 1879, but the values were only issued as the stocks of the previous issue became exhausted; the 2 lire did not, 1 believe come into circulation antil \(\mathbf{1} 882\).
1887. The 5 c and 20 c of 1879 surch arged, in black, "C. 4" and "C. 18", respectively, in letters and figures formed of dots.
4 c on 5 c , green
18c on 20c, orange-yellow.
Note. These are not official varieties, but it is stated in The Philatelic Recorl, March 1887, that stamps thus surcharged were used on large lettersheets partly covered with advertisements, but with a blank space for writing upon, which were sold in Rome, with a 5 c or 20 c stamp, for 4 c or 18 c , the charge for the advertisement covering the extra cost. These surcharged stamps must therefore have been allowed to pass for postage, and are collectable as postal curiosities.

\section*{PARCEI, POST STAMPS}

July 1884-86. Profile of King Humbert to right in an oval, pacchi postali or an arched label above, value in figures and words below, enclosed in a large upright rectangular frame, with different ornamentation for each value. Typographed on white wove paper, wmk. a Crown; perf. 14 .


\section*{PFICIAL STAMPS.}

Jan. 1876. Numeral on a white ground, in an oblong oval band inscribed franco bollo above, di stato below, enclosed in an oblong frame with ornaments in the corners, see first cut below. Typographed on white wove paper, wmk. a Crown; perf. 14. The values, in lire and centesimi, are expressed as shown below.


Note. The use of Official Stamps was abandoned at the end of 1876 , and the remainders were employed for ordinary postage, as 2c stamps, as has already been stated.


\section*{POSTAGE DUE STAMPS}

Jan., 1863. Value "io. c," on a culoured lable in the centre, segna above, tassa below, enclosed in a small oblong oval, see second cut above; lithographed on white wove paper; imperf.
roc, ochre, orange-yellow, yellow-brown.
March, 1869. Numerals, on a lined ground, in an oblong oval frame inscribed segnatassa above, value in words below, enclosed in an oblong frame, see first cut below. Typographed on white wove paper, wmk. a Crown; perf. 14 10c, orange-brown.
.05


Jan., 1870-74. Numerals in a plain oval, enclosed in a rectangular frame, inscribed centesimi
or lire below, see second cut above. Typographed, the numerals in a different colour to the rest of the design, on white wove paper; wmk. and perf. as last
1. Numerals in carmine, design in buff.
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Ic, carmine and buff....................... . . 02} \\
\hline 2 c , & " & " & 02 \\
\hline 5. & " & " & 02 \\
\hline 10c, & " & & 2 \\
\hline 300 & " & " & 02 \\
\hline 400, & " & 6 & . 02 \\
\hline 50 C , & " & 4 & . 02 \\
\hline 60c, & " & & O3 \\
\hline
\end{tabular}
2. Numerals in brown, design in bhue.


Jan. 1884. Large upright rectangular stamps, large numerals ( 50 or 100 ) crossed by the word lire, in the centre, segnatasie da above, cinquanta or CENTO below. Impression, paper, etc., as before.
50 lire, green
2.50
100 " red 3.50

Wote. These stamps are of the same class as the preceding, but it is improbable that they are ever employed as Postage Due stamps. They are said to be used principally in connection with the Post Office Savings Bank.

\section*{"ESTERO" STAMPS.}

\section*{(For use in the Italian Post Offices in Forcign Countries.)}

Jaa. 1874-79. Types of the stamps of December 1863, and the 20 c of 1867 , with the designs of the comers simplified, and surcharged with the word estero, in black, see cut below. Same impression, paper, wmk. and perf
ic, bronze-green ..... 02
2c, red-brown ..... 02
5c, slate-green. ..... 05
ioc, buff.
05
05
20c, blue
20c, blue ..... 03
oc, brown
05
40 c , rose ..... 15
2 lire, orange-red. ..... 50
Ioc (1879), blue ..... 05
\(20 c\) " orange-yellow ..... 05

Errors:-With the corners altered, but without the surcharge.

1c, bronze-green
With three dots in the right upper corner
Ic, broaze-green
With right lower corner not altered.
5c, slate-green
With left upper corner not altered.
loc, buff
Wih the two lower corners not altered.
loc, buff.


1881-88. Types of the stamps of 1879, with the corners similarly altered and with the same surcharge. Impression, etc., as before.5c, green (1882)03
Ioc, carmine (1883) ..... 03
20c, orange-yellow ..... 03
25c, blue .....  03
30c, brown (?
\(50 c\), purple
2 lire (1888), vermilion

\section*{MODENA.}

\section*{Currency:-The same as that of Italy.}

Sept. 1862. Arms, an Eagle between two olive branches, enclosed in a rectangular frame inscribed foste estensi at top, value, CENT and numerals, at bottom, see first cut below. Typographed in black on wove paper; imperf.
1. Coloured paper, no wmk.

5c, black on green, olive-green .............. . . . 05
10c, " rose, pale rose.................... . . 10
15c, "6 yellow (pale to deep) ............ . 05
20c, "4 buff............................... . . 05
4oc, s blue (pale to deep) . ............ . . . 10
2. White paper, wmk. a large letter "A."

2 lira, black on white.40

Note. Apparent errors, due to defective impressions or dies, of the upper inscription may be found, and innumerable errors due to wrong setting of the lower inscription exist; these latter, however, are almost all from rejected sheets, not issued for use.


Oct., 1869. Arms of Savoy between branches, enclosed in a rectangular frame inscribed franco bollo at top, provincie modonesi at sides, value, as before, below, see second cut above. Typographed on white wove paper; imperf.
5c, deep green, blue-green, grey-green. ..... 05
15c, brown, grey-brown ..... 05
zoc, lilac, blue-violet .....  10
40c, rose, carmine ..... 10
\(80 c\), orange. ..... 10

Note. These were provisionally issued, after the downfall of the Duke of Modena, and prior to the admission of the Province into the Kingdom of Italy, then in process of formation. There are typographical errors in this issue, as in the previous one. and of similar value.

\section*{NEWSPAPER TAX STAMP.}

These stamps represented a tax on Foreign News papers passing into the Duchy, collected by the Post Office.

Feb. 1853. Plain device as cut annexed, gazzeite estere enclosed in a circular band, inscribed stati estensi above, value, "cent. 9." below; handstamped, in black, on the newspapers themselves.


9c, black.
Note. This stamp should hardly perhaps be placed among the adhesives, but, as I believe, we have not yet advanced to the collection of entire newspapers, there is no other place for it.
April 1863. Design, etc., of the ordinary stamps of Sept., I852, but lettered "B. G. CEN. 9." at the bottom, see first cut below.
a. Large letters B. G.
ge, lilac
2.00
b. Smaller letters, as in the cut.
- 9 c , lilac.
.10


Oct. 1867. Type of the stamps of 1852 , with out alteration, but on paper of the same colour as the last, thus distinguishing it from the ordinary loc stamp.
\(10 c\), lilac
. 10
Note. A ge stamp of this type was prepared but not issued; a large supply was discovered a few years back.

Feb. 1859. Crowned Eagie in a circular band, lettered tassa gazzette, value below, enclosed in a square frame, see last preceding cut. Typo graphed on yellowish white wove paper; imperf roc, black

25
Note. The stamps of Modena were superseded by those of the Kingdom of Italy, or rather of Sardiria, in the course of 1860 .

\section*{NAPLES.}

Curfency:-1 grano - 3 tornese. 10 grana \(=\) about 8 cents.



Jan. 1858. Arms of the Kingdom of Naples and Sicily enclosed in a frame inscribed Bollo della posta napolitana, with value, " G ", or 'GRA', followed by numerals, below; the shape of the inscribed frame is different for each value, and, if not square or rectangular, is enclosed in a square or rectangle (see cuts above and annexed for some of the values). Taille douce engraving ; rough, yellowish white wove paper. wmk. fieurs-de-lys; imperf.


Note. The wmk. consisted of forty fleurs de-lys on the sheet which probably contained 150 stamps; no one stamp can show a whole fleur-de-lys as the latter are larger than the former, and many specimens show no trace of one. The margins of the sheets were wmkd. with wavy lines, and inscriptions. Numerous forgeries are chronicled as having passed through the post, they are as a rule lithographed, and not difficult to distinguish from the genuine.
Sept., 1860. The \(1 / 2\) grano stamp, as shown above. but with the letter "G' roughly erased from the plate, and replaced by a " \(T\) " to serve for \(1 / 2\) tornese. Impression, paper, etc., as before.
\(1 / 2\) tornese, blue \(\qquad\)
Nov., 1860. The same type, but with the arms roughly (and more or less imperfectly) removed from the plate, and the cross of Savoy engraved over them, see first cut below. Same impression, etc.
1/2 tornese, blue. \(\qquad\)
Note. These last two stamps were provisional issues, pending the formation of the Kingdom of Italy. Both are rare, especially the earlier of the two.
The following was an Italian issue for the Provinces of Naples and Sicily.


April, 1861. Profile of Victor Emmanuel to right in an oval, enclosed in a rectangular frame inscribed piste above, value in words below, franco bolio at sides, see second cut above. The head embossed, the rest of the design lithographed on white wove paper, imperf.
tor., green, yellow-green, deep green05
\(1 / 2 \mathrm{~g}\)
"، black, grey-black ..... 05
" blue, bright blue, deep, blue. ..... 05
" rosy lilac, carmine, rosy red. ..... 05
" yellow, yellow-brown, dull orange ..... 05
" bright yellow, orange-yellow ..... 05
" pearl.grey, blue-grey, greenish grey, slate-blue ..... 15

Note. These stamps were superseded on Oct. 1, 1862, by those in use in the rest of the Kingdom of Italy. 。

\section*{PABMA.}

\section*{Currency:-The same as that of Italy}

1852-64? Fleur-de-lys on a ground of horizontal lines in a crowned circle, enclosed in a rectangular frame inscribed STATI PARM at top, value at bottom, a Greek pattern at the sides, see cut annexed. Typographed on wove paper; imperf.


June 1852. Impression in black on coloured paper.
5c, yellow, deep yellow........................... . .
10c, white............................................ . . 10
15c, rose............................................ . . 05
25c, violet, reddish violet....................... . . 15
40c, blue, deep blue . ................................. . 50
1854 ? Impression in color on white paper.
5c, yellow, orange-yellow. ...................... I. 50
15c, red, pale red .................................. . . . 25
25c, red brown. . . .................................. . 30
Note. The date of issue of these stamps is uncertain, and it appears that they were in temporary use only, and that the stamps in black on colour were issued again later. The question is complicated by the fact that the original notice, announcing the forthcoming issue of stamps, in 1852, described the 25 c stamps as red brown; it says nothing as to the impression of any of the values being in black on coloured paper, or otherwise, but terms the roc, "black," and gives the colours of the others. This notice was publisbed in April, 1852, and therefore the proposed colours may have been changed before the issue took place; at all events specimens of the 25 c black on violet, are known used in 1853 , whilst the 25c, red-brown, is not known to have been used earlier than 1855. It has been conjectured that the impressions of this value in colour may have been considered unsatisfactory, and that they may therefore have been witheld from circulation until some urgent necessity arose for their use, from a temporary lack of coloured paper, or otherwise. The same may be the case with the other values in colour, as none of the coloured impressions are very clear.

1857-59. Fleur-de-lys in an oval on a crowned shield, with a shield, with a branch at each side, enclosed in a plain rectangular frame, inscription duc. di Parma, PIAC. ECC (Duchies of Parma, Piacenza, etc.) at top, value on a label below. Typographed on white wove paper; imperf.


25 c (1857), brown, reddish brown \(40 c\) ( 1858 ), blue (pale blue).

15 c (1859), vermilion, pale red.
Error on the sheet of the \(40 c\) ?

\section*{15 c , blue}

Note. These stamps are stated to have been suppressed in July, 1859, and replaced by the stamps of Sardinia then in use, which in tum were superseded by the following provisional issue the
next month, owing to further supplies of the Sardinian stamps not being obtainable.


Aug., 1859. Design as cut annexed, stati parmensi above, centesimi and numerals below, enclosed in a triple lined octagonal frame. Typographed on white wove paper; imperf.
5c, yellow-green to blue-green................ . . . 10
roc, brown, deep brown................. .... . . . 10
20c, blue (pale to deep) . . . . . . . . . . . . . . . . . . . . . . . 10
40c, red, pale red, brown-red... ........... , 10
8oc, olive-yellow, orange-yellow, orange-br. . 2.50
Note. Errors, or defective impressions, of all the values may be found with an "F" in the place of the first ' E " of centesimi.

NEWSPAPER TAX STAMPS.
Employed in the same manner as those of Modena.


Feb. 1863. Circular handstamp. fleur-de-lys in a small circle with a Crown above and value below, enclosed in a plain circular band inscrihed gazeette estere parma, see cut annexed. Struck in black on foreign newspapers entering the Duchy.
gc, black
April 1868-57. The same type as the stamps afterwards issued for ordinary postage in 1859; typographed in blatk on coloured wove paper; imperf.
9c, black on blue
. 10
Nov. 1857. Reduction in the tax. 6c, black on rose (pale to deep) .10

\section*{ROMAN ETATES}

Currenty:-100 bajocchi - I scudo - 1 dollar centesimi as in Italy.

STATES OF THE CHURCH.

1862. Arms of the Papal See, Tiara and Keys, with inscription franco bollo postale above, value below, see cuts above and below, each value having a different frame and shape. Typographed on wove paper; imperf.

January. Impression in black, on coloured paper. \(1 / 2\) baj. (mezzo) iron-grey, blue-grey, olive-grey, violet-grey, violet, red-violet
.15
1 "، bluish green, grey-blue................... . . 05
2 " yellow-green, sea-green. ................... . 05
3 "pale brown, yellow-buff. ................ . . 05
4 "pale brown, grey-brown, yellow........ . . 05
5 "، rose, pale rose. ..... ..................... . . . . 05
© " greenish grey, grey-lilac. ................... . . 05
7 " blue, duli blue........................... . . . . 05


October. Impression on white or yellowish pa рег.

8 baj., black
 . 02

I scudo, rose-red, pale rose. . . . . . . . . . . . . . . . . 50
Note. The two highest values are of rather larger size than the rest.

1687-68. The designs of seven of the above, omitting the 5,7 and 50 bajucchi and the 1 scudo, with values in centestmi, indicated by numerals and "Cent." on all except the 3c, which is inscribed tre centesimi. Typographed in black on glazed paper, coloured on one side only.
Sept., 1867. Imperf.
2c, yellow-green.................................... . 05
3c, grey....... .. ............................. . 05
5c. pale blue .................................. . . 05
10c, vermilion. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
20c, dull carmine-red, magenta. ................ . . . 05
40c, pale yellow.................................. . . . . 05
8oc, rose, lilac-rose . . . . . . . . . . . . . . . . . . . . . . . . 05
Feb., \(1868 . \quad\) Perf. 13.
2c, yellow-green, pale green. ................. . . 05
3c, grey ............................................ . . . . 05
5c, pale blue........... . . . . . . . . . . . . . . . . . . . . . . . 05
ıoc, vermilion . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
20c, dull carmine-red, magenta................. . . 05
4oc, yellow (pale to deep)........................ . . . 05
\(80 c\), pale rose, bright rose. . . . . . . . . . . . . . . . . . . . . 05
Variety on unglazed paper.
20c, amaranth.
Note, All the values, except the 2c have as a rule a dot after the numeral, and all should have a dot after "Cent." Varieties of the 5c, 20c and 40 c are found without the former dot, and of the 2 c and 40 c without the latter.
These stamps were replaced by those of the King. dom of Italy in October 1870; those with values in centisimzi have since been reprinted, and the reprints (which are very good imitations of the originals) exist both imperf. and perf. 13 .

\section*{THE ROMAGNA.}

Sept. 1859. Value enclosed in a rectangular frame, inscribed franco on left, bollo above, postale on right, romagne below, see cut annexed. Typographed in black on coloured wove paper; imperf.

baj., straw ..... 10
". grey.. ..... 10
" yellow-buff ..... 10
" deep green ..... 10
" brown ..... 10
" reddish violet, grey-violet ..... 10
" yellow-green ..... 10
© rose.... ..... 10
\({ }^{6}\) blue-grey ..... 25

Note. This was a provisional issue for those portions of the Papal States which joined the Kingdom of Italy in 1859; it was replaced by the Sardinian stamps early in 186o. Used copies of these stamps are scarce, but large stocks of remainders have come into the hands of collectors. There are no reprints, properly so called, but fancy impressions from damaged dies have been struck in various colours on white, and from the same dies, with some extra lines added to the frame to conceal the defects, in black on various coloured papers.

\section*{GAN MABINO.}

Currency:-The same as that of Italy.


Aug., 1877. Two types, see cuts above:-The word CENTESIMI partly covered by a large numeral ' 2 "' in an oblong oval, enclosed by a ribbon, inscribed repub. di s. marino above, bollo postale below, value in words at sides, enclosed in an oblong rectangle; for the other values, arms in a crowned shield within the oval, rep. instead of repub.above, cent. on right, numerals on left. Typographed on white wove paper, wmk. a Crown; perf. 14 .
2c, deep green....... .......................... . . 02
10c, ultramarine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
20c, vermilion.................... . ............ . . 08
3oc, brown . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12
40c, bright violet................... ........... . 15
Note. San Marino is a minute Republic near Rinimi, on the shores of the Adriatic. Its area is stated to be 33 square miles, and its population 8000 .

\section*{SICIIY.}

Currency:-The same as that of Naples, of which Kingdom Sicily formed a part.


Jan., 1859. Profile of King Ferdinand II. to left in a rectangular frame, inscribed bollo della posta di sicilifa at top and sides, value (letters GR. and uumerals) below, see cut annexed. Taille douce engraving; white wove paper; imperf.
\begin{tabular}{|c|c|}
\hline 1/2 gr., orange-yellow & . 15 \\
\hline olive-brown, bronze-green & \\
\hline 2 " blue, pale blue & \\
\hline 5 " vermilion, rose-red, carmine & 15 \\
\hline Io " deep blue, black-blue & . 15 \\
\hline 20 " bluish black, violet-black & \\
\hline 50 " brown, red-brown & \\
\hline
\end{tabular}

Note. These stamps were superseded by the issue of the Kingdom of Italy for the Neapolitan provinces in 186i. They have not, I believe, been reprinted, but there are numerous forgeries to be met with.

\section*{TUSOANY.}

Currency:-Before \(1860-60\) guattrini - 20 soldi - 12 crazie - 1 lira = about 16 cents. After 1860 the same as that of Italy.

1861-63. Crowned Lion and Shield in a rectangular frame, lettered franico bollo on left, postale at top, toscano on right, value below, see cut annexed. Typographed on wove paper; imperf.

1. Wmk, twelve large Crowns, in four horizontal rows, with horizontal lines between the rows, on the sheet containing 240 stamps.

April, 185i-52. Bluish paper.
\[
\begin{aligned}
& \text { I soldo, yellow, olive-yellow . . . . . . . . . . . . . . . } 2.50 \\
& 2 \text { soldi, pale red, brick, rose-red. } \\
& \text { I crazia, carmine-red. brown-red. }
\end{aligned}
\]
I quattrino ( 1852 ), black ..... 75
60 crazie ( 1852 ) dull red. ..... I5.00
18;3. White, or almost white, paper.
1 quattrino, black
I soldo, orange-yellow ..... 2.50
2 soldi, brick-red.... ..... 05
2 crazie, blue, greenish blue ..... 05
6 " blue, slate-blue, ..... 052. White paper, wmk. crossed, vertical, wavylines, and the inscription I. I. E R. R. Poste Tos-CANE diagonally across the sheet (1853).
I quat., black. ..... 60
I sld., yellow, orange-yellow ..... 2.00
I cra., carmine-red, rose, rose-red ..... 05
2 ** blue (pale to deep), greenish blue. ..... 05
4 * green (pale to deep. ..... 05
6 "t blue, deep blue. . ..... 08 ..... 08

Note. All the above, except the 60 crazic, were reprinted in 1864 on plain white paper unwmkd. The 2 soldi and 60 crazic are stated also to have been imitated by altering dies of other values, and impressions struck upon remainders of the paper of 1851; these impressions are described as defective, and wanting greatly in clearness.

Jan. 1860. Arms of Savoy on a crowned mantle, enclosed in a rectangular Irame inscribed as in the previous issue, but with value in centesimi or lire, see cut annexed. Typographed on white wove paper, with the wmk. of the stamps of 1853 ; imperf.

Ic, violet, slate-violet, lilac, reddish licac. ..... 15
5c, green (pale to deep), yellow-green, olive- green. ..... 15
loc, brown (pale to deep), black-brown ..... 05
20. deep blue, dull blue, grey-blue. ..... 05
\(40 c\), dull red, carmine-red. .....  15

8oc, orange-red, brown-red. . 60
3 lire, deep ochre-yellow
Rare
Note. These stamps were issued by the provisional Government formed on the abdication of the Grand-Duke of Tuscany, they were superseded in 1862 by the stamps of Sardinia. The 3 lire has been reprinted on the paper of 1851 ; forgeries are also said to exist printed on the official paper of the issue, or (?) on an imitation of it.

NEWSPAPER TAX STAMP.
Employed for the same parroses and in the same manner as others of the same class.

Oct. 1854. Plain circular design :-" 2 sold!" enclosed in a circular band lettered bollo straordinario per le poste, handstamped in black on grey. ish buft pelure paper; imperf.
2 soldi, black.
General Note. The only postage stamps in circulation in Italy at the present time, are those of the Kingdom of Italy, and of San Marino.

THE

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ADHESIVES:}

Section 4. ---Asia. Australasia and Africa.

\section*{GROUP 1. \\ ASIA.}

Afghanistan, China, Shanghai, Corea, Japan, Persia, Sarawak, Siam.
AUSTRALASIA.
Samoa, Sandwich Islands, Tonga.

> Philatelic publishing co.
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*

\section*{THE PHILATELIC CATALOGUE}

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Compiled for the Publishers of
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BY

\author{
Mator E. B. Evans, R. A.,
}

Member of the Philatelic Societies of London, New York and St. Louis, of the Societe Francaise de Tim brologie, and of the American Philatelic Association.

\section*{PART I.--ADHESIVES.}

Section IV. Asia, Australasia, Africa.
Group 1. Asıa: Afghanistan; China; Shanghai; Corea; Japan; Persia; Sarawak; Siam. Australasia: Samoa; Sandwich Islands; Tonga.
Group 2. Africa: Egypt; Siberia; Madagascar; New South African Republic; Orange Free State; South African Republic (or Transvaal); Stellaland; Tunis.

\section*{Group I.}

\section*{ASIA AND AUSTRALASIA.}

\section*{AFGHANISTAN.}

Currency: - 12 shahi -6 sunar -3 abassi \(=1\) rupee - about \(3^{8}\) cents.

Note. There has been a great deal of discussion from time to time in the philatelic magazines, on the subject of the relative and actual values of the Afghan stamps. Originally it was supposed that a shahi was abnut equivalent to an Indian anna, and that thus the shahi, sunar and abassi were ome, two and four amnas respectively; but from several sources information has been received of late years that the relative values are as given above, and that the actual value of the Afghan rupee is not quite 13 anmas Indian; this leaves the three lower values much the same as before, only the rupee equal to three abassi instead of four as was previously supposed

The various issues are dated in figures similar to those on the Turkish stamps, which are repeated here:


The second form of the figure 3 is used. The stamps are very roughly engraved and printed, so that it requires a little care to distinguish the values and dates upon them.


1870-72. Tiger's head and characters denoting the value in a circle, surrounded by a circular band with inscriptions and floreate ornaments, outside the circular band are four large projections, with smaller ones between them. Typographed; imperf.

1870-71. As shown in the cut above, the large projections at top, bottom and sides, the characters denoting the value are above the Tiger's head, the date ( 1288 ) is to the right below the inner circle; four separate plates, with fifteen varieties of type on each; white laid paper.
Plate I. The inner circle 14 mm ., wide, the outer 30 mm ., both covered with small dashes; 15 types of shaki.
(I) shahi, black.

\section*{90}

Plate II. The inner circle \(123 / 4 \mathrm{~mm}\)., the outer 28 mm ., both covered with dots; to types of shohi, and five (the niddle row) of sumar.
(I) shahi, black
(I) sunar

Plate III. Circle of the same size as last, the white line enclosing the inner one is wider, and that
enclosing the outer narrower than before, both are dotted; 5 types each of shahi, sunar and abassi.
(i) shahi, black
(I) Sunar
(I) abassi

Part IV. The inner circle 14 mm ., the outer 29 mm . ; the inner line plain, the outer dotted; values as in III.
(I) shahi, black
(I) sunar, "
(I) abassi, "

1871-72. Similar type to the above, but both the circular lines are plain, the large projections stand out diagonally instead of vertically and horizontally, and the characters denoting the value are below the Tiger's head in the inner circle. Two types of each value on the same sheet; dated 1289 , the date in a different position on each type; thin yellowish wove paper.
6 shahi, reddish purple
1 rupee,
Note. The lower value of this type has been variously interpreted; it is usually catalogued as a half rupee, and this is no doubt correct, but the value is expressed in shahi with a character which I believe to be that for the figure " 6 " very roughly drawn.

1872 73. Type of \(1870 \cdot 71\), with the inner circle plam and the outer dotted; date \(12 g o\) on the lower right; 15 types of shahi on the sheet, white wove рарег.
(I) shahi, black.

Note. The stamps dated 1289 are printed in groups of four, two of one rupee above and two of \(\sigma\) shahi below; all the others are in sheets of fifteen, three rows of five, the stamps placed diagonally as far as the Tiger's head is concerned.


Shaki.

1872-74. Similar type to the last, but without the large projections, see cut annexed; one sheet containing 60 types of shahi, dated \(\mathbf{1 2 g 0}\); and another containing 5 types each of abassi, half ruppee, and one rupce, dated 1291.
Typographed on white laid paper; imperf.
(1) shahi, black
(I) abassi \(\quad\) " \(1 / 2\) rupee
Note. A sunar of this type has been chronicled, but does not, I believe, exist. A variety of the shahi stamp is catalogued, dated \(1: 9 t\); this is simply one of the types on the sheet in which the dot denoting " \(O\) " is joined to one of the white lines in the background, causing it to resemble a dash or figure "I."


Sumar.

1874-76. Similar type again, but with all the outer projections removed, the inner circle plain, the outer one a wider band ornamented with stars, see cut annexed. Ten varieties of sumar and five of abassi on the sheet, dated 1292 on the right or upper right. Impression, etc., as las!.
(I) sunar, black
(I) abassi, "
(I) sunar, dull violet, bright violet
(I) abassi,

1875-76. Similar design but smaller, the Tiger's head alone in the inner circle, the characters denoting the value on a small white label below the head, the rest of the inscriptions in white on a solid ground as before, see cut. There are probably 12 varieties of shahi, and 3 each of sunar, abassi, half rupee, and one rupee, on the same sheet; dated 1293 on the lower right. Same impression, etc.
(I) shahi, black.
(I) sunar,
(1) abassi,

1/2 rupee, \(\qquad\)
(I) shahi, viulet
(I) sunar
(I) abassi
\(1 / 2\) rupee
 -

\footnotetext{

}



Note. All the varieties of this issue are extreme ly rare; it is not known how they were arranged on the sheet, but the 3 types of half-rupee have been found unsevered one above the other. It is probable that there were 12 types of shahi, but it is almost equally likely that there were only 8 making 24 stamps on the sheet, as in the next issue.

1875-76. Similar design, about the same size as the last (which it probably replaced after a very short circulation), but with all the incriptions in colors on white, those denoting the value being just below the inner circle. Twenty four varieties of shahi on one sheet, and 12 of sunar, 6 of abassi
half-rupee.
 and 3 each of half.rupee and rupee on another sheet, dated 1293 , on the lower right; typugraphed (or lithographed?) on white laid paper; imperf.
Shahigrey.
Sunar
Abassi "6
1/2rupee, grey
Rupee
Shahi, black
Sunat "
Abassi "
\(1 / 2\) rupee black
Rupee
Shahi, green, greenish grey
\begin{tabular}{|c|c|c|}
\hline Sunar & & \\
\hline Abassi " & " & " \\
\hline 1/2rupee, " & * & '6 \\
\hline Rupee, '" & * & '، \\
\hline
\end{tabular}

Shahi, violet, mau.e, brown-violet.
Sunar, " "
Abassi, " "
1/2rupee," "
Rupee " ، ..................................

Shahi, dull yellow, brownish yellow


Note. These sets in different colours, of the above and following issues, have been assigned to different cities or provinces, but it is not known whether they were really thus employed or not, and authorities differ as to which colours should be assigned to the various places. The varieties of the two higher values marked 'r?" must have been printed, but no copies are known, I believe, to exist.


18'76-77. The same design but in a smaller size, see cut annexed; 25 varieties of shahi, 8 of sumar, 3 of abassi, 2 of half rupec, and 2 of rupee, on the same sheet. The top row (I variety of abassi, and the two varieties each of \(1 / 2\) and 1 rupec) and the bottom row ( 5 varieties of shahi) are dated 1294 , the rest are dated " 94 " only, on the lower left. Impression as last, on white laid, varying in thickness, and on thin white wove paper; imperf.



Shahi.
1878. Similar design to the last, but without the white outline to the inner circle, see cut. Two plates, one containing 40 varieties of shahi, and a second containing 30 varieties of sunar, 6 of abassi, and 2 each ot half-rupee and rupee, all dated " 95 " only, on the lower right. Same impression, white laid paper varying somewhat in sub. stance, imperf.
Shahi, grey
Sunar, "t
Abassi, grey
1/2 rupee "
Rupee, "

Shahi, black
Sunar, "،
Abassi, "،
\(1 / 2\) rupee,"
Rupee, "

Shahi, green
Sunar
Abassi, " "
\(1 / 2\) rupee, "
Rupee,
Shahi, mauve
Sunar,
\(1 / 2\) rupee "
Rupee
Shahi, brown-yellow.


Sbahi, grey
*6 black
* dull green, emerald
" violet, crimson.
brown-yellow, gamboge
1880-88. Design as cut nnexed, the value denoted by the characters in the centre, which signify one abassi, two abassi, and one rupee, respectively. One type only for each value, dated 1298; typographed (by hand) on various papers; imperf.


\footnotetext{
1. White laid bâtonne paper.

I abassi, purple.
1 rupee,
\[
16
\]

I abassi, black-brown
I rupee, * purple-brown.
1 abassi ( 1883 ), rose-pink, carmine
2 " 1 rupee "، " "
I abassi ( 1884 ), orange-red, brown-red.......
rupee " "، \("\) ".......
2. White wove paper ( 1883 ?).

I abassi, magenta, rose-carmine.
I " deep purple.
1 rupee, purple
}

Note. I do not fancy that any of the above vari ties were intentional, but probably simply due to carelessuess in mixing the colours; the stamps were first met with in purple, this varied to a deep brown alnost black, and then again to pink, carmine, and a dull orange-red. The following varieties on various coloured papers are supposed by some authorities to be for different provinces, but there is no proof of this.
3. Coloured wove paper ( \(1884-88\) ).

I abassi, brown-red on green . ..................
I "" purple on blue
1886? -
1 abassi, brown-red on yellozv.
I rupee, " "

I abassi (1888), black on magenta..............

4 Coloured, laid batonne paper (1884-88).
1 abassi, purple on yellow.


1886 ?
1 abassi, lake on green.
1 rupee,

5. Coloured laid paper ( 1888 )

I abassi, black on red-pink
2
14
1 rupee, blue
1 rupee, blue
I abassi, black on yellow
2 '" puce
1 abassi, black on green
2 "4 puce "،
1 rupee, bive
Note. I cannot but think that some, at least, of these stamps on coloured paper are philatelic varieties only. The last lot in particular I am inclined 10 regard with suspicion; five sets of them are said to have been obtained by a collector, these were printed on three sheets of coloured paper, each carefully ruled out into 15 squares, and each learing five impressions of each of the three values. I believe I am right in saying that this is the first time that these stamps have been met either on paper thus prepared, or with the three values on the same sheet.

\section*{CHINA.}

\section*{Currency:-2 candarins -3 cents (about).}

Aug., 1878. Arms, a Dragon, in a rectangular frame, with name above, candarins below, numerals in the lower corners, and inscriptions in Chinese at the sides, see first cut below. Typographed on thinish white wove paper; perf. \(121 / 2\).
1 cand., green, yellow-green
.05
3 "r red............................................... 10
5 " yellow, orange-yellow....................... . 10
Note. Specimens are also known imperf.


Dec., 1885. Similar design, but sraller, see second cut above; typographed on white wove paper, wmk. a Shell; perí. 13 .
i cand., green, yellow green.
3 " lake......................................... . 05
5 " yellow...................................... . . 05
Note. I believe these are not issued by the Chinese Imperial Government, but that like the stamps of Shanghai they are employed at some of the Treaty Ports.

\section*{gEANGEAI.}

Currency:- 10 mace - 100 candareens - 1000 cash - about 1 dollar 50 cents. Cents as in the United States.
1865. Arms, a Dragon. in a rectangular frame, SHANGHAI L. P. O. (local post office) at top, value in English below, Chinese inscriptions at the sides, that on the left denoting the value, see cat annexed. Typographed on white paper; imperf.

I. Thin white laid paper; the numerals in the lower label of antique form.
a. With the word candarern in the singular.

1 cand., blue, pale blue
2 "" black (?)
b. With value in plural.

2 cand., black
Varity, with the Chinese figure "2"' (two horizontal dashes), instead of the characters for the word "two."
2 cand., black
2. Thin white wove paper.
a. With the value in the singular:-Antique numerals below.

I cand., blue (pale to deep).
\begin{tabular}{|c|c|c|}
\hline & cand., & blue (pale to deep). \\
\hline 2 & & \\
\hline 3 & " & \\
\hline 4 & " & pale yellow \\
\hline 8 & 6 & deep green \\
\hline 6 & - & orauge-red. \\
\hline
\end{tabular}

Ordinary numerals below.
cand., blue, pale blue.

\section*{" brown}

Variety with a Roman figure I.
I cand., blue
b. W.th value in tine plural:-Antique numerals. 2 cand., black.


Variety with Chinese figure " 2 " on left.
2 cand., black
Errors, incribed in Chinese with the values in mace instead uf candareens.
\({ }_{8}^{4}\) cand. (or mace), yellow
Note. The Chinese incription on the two higher values reads " I mace 2 (or 6) candarecws," equiva lent to 12 (or 16) candarcews; in the errors the character for mace was inserted in place of that for camedareens.

Ordinary numerals.
3 cand., deep brown.
\(\begin{array}{lll}16 & \text { ". } & \text { pale }{ }^{3} \text { vermilion }\end{array}\)
With the Chinese character for " 2 ."
2 cand., black

\section*{Ertors lettered candarfens for candareens.} 3 cand., brown

Error, "6" for "I6."
6 cand., vermilion
3. Ordinary white wove paper; value in the plural except for the 1 Camd., no stop after candaRERNS in the 2,3 , or 4 Camd., and the 2 Camd. has the Chinese character for "' 2 ," all except the 3 Cand. have the antique numerals.


Variety without the exterior line at the bottom. 3 cand., deep brown.


1866-75. Uragon, as shown in the annexed cut, in various frames, a different one for each value, inscriptions similar to those of the first issue, but the values in cents; typographed on white wove paper.

June, 1866. Perf. 12. 2 cents, rose, pale rose. 4 - lilac, grey-lilac
8 "، blue, grey-blue
16 " green, yellow-green

Error, or defective figure "8."
3 cents, blue.
1872? Perf. 15.
2 cents, rose.
Note. This variety was not, I believe, nuticed until 1872; it was probably prepared in 1866.
1873-75. Provisionals, surcharged diagonally with I (or 3) CAND. and Chinese characters, in a similar manner to that shown in the illustration of a later issue.
I cand., in blue
On 2 cents, rose. . . . . . . . . . . . . . . . . . . . . . . . . . . 2.00
" 4 ". lilac, grey-lilac.................... . . 40
" 8 " grey-blue.
" 16 " green.
" 2 " rose (perf. 15)
1 cand., in black
On 4 cents., lilac
1 cand., in red
On 4 cents, lilac
" 8 " blue
" 16 " green
1875:-3 cand., in blue

1866-77. Similar designs to those of the last issue, but not the same as any of them, and again different for each value. The values in candareens (CAND. as shown in the cut), the plural being formed by adding a minute letter " \(S\) ". Impression as last, perf. 15 .


Dec., 1866. White wove paper.
I cand., brown (pale to deep.................. . . 15
3 " yellow..................................... . 50
6 : slate green. . . . . . . . . . . . . . . . . . . . . . . . . . 50
12 st olive-brown .. ........................ 1.00
Error, with value in the plural.
I cand., brown
Error on the sheet of the 3 cand.
6 cand., yellow.
1873-75? Surcharged as previously described.
1 cand., in blwe.
On 6 " slate-green.
On 12 " ofive-brown
I cand., in red
On 6 " slate-green
Juiy 1875. Coloured wove paper.
I cand., yellow on pale yellow............... . . 25
3 " rose on pale rose........... .. ...... . . 50
Feb. 1876. White wove paper.
1 cand., yellow ... ...................... . ..... . . 15
3 "ヶ rose . . . . . . . . . . . . . . . . . . . . . . . . . . . 5.50
6 " yellow-green.
" pale blue
" brown
Error (?), pert. 12/2 ( 1877 ).
I cand., rose.


1 cand., in red
On 12 cand., brown
18777-88. Another set of varieties of the same general design, with the values in CASH, as shown in the annexed cut, which also shows a surcharge in similar form to those already described. Tygographed on white wove paper; perf 15 , 115/2, and \(55 \times 51 / 2\).

20 cash, lilac-blue, mauve, lilac ..... 05
40 " carmine-rose. ..... o8
80 " ..... 10
100 " brown ..... 25
1879-80. Surcharged with different values; in
cash, as shown in the cut above; blue surcharge
20 c on 40 c , rose ..... 50
60 c on 100 c , brown ..... I. 25
1884-86.
20 cash, green ..... 05
40 ( 4886 ), brown ..... 10
60 " mauve ..... 15
80 "، (1885), salmon ..... 15
100 " " yellow ..... 20
1886-88. I surcharged as described above.
Blue, surcharge (1886).
40 c . on 80 c ., salmon ..... 40
6oc. on sooc., yellow ..... 50 ..... 50
Greenish b/me, surcharge (1888).
20 c . on 40 c ., brown ..... 25
20c. on 8oc,, salmon ..... 25
40 c . on 100 c ., yellow ..... 50
1888:-
20 cash, grey-brown ..... 05
40 " black ..... 10
60 " pink ..... 12
8o " yellow-green ..... 15
ion " pale blue ..... 20

\section*{CORRA.}

Curtency:- 10 mons- 1 cent.

1884. Designs as cuts above, inscriptions in Chinese and other characters, and in English also on the 10 mons, value only in English on the 5 mons. Typographed on white wove paper; perf. 10, 9 and 8 .

\footnotetext{
5 mons, rose 15

10 . blue. .................................. . . . . . . 10
}

Note. Stamps of 25, 50, and 100 mons have been chronicled, but were never, I believe in use. It seems uncertain whether the two values given above had any very extended circulation, except a mong collectors.

\section*{JAPAN.}
\[
\begin{aligned}
& \text { Currency: }-100 \text { mons }-10 \text { rin }-1 \text { sen }-1 \text { cent. } \\
& 100 \text { sen }-1 \text { yen }-1 \text { dollar. } .
\end{aligned}
\]

1871-72. Small square stamps, with design of two heraldic dragons enclosed in a Greek pattern frame, in colour, with characters denoting the value in the centre, in black, see cuts below. Taille douce engraving, 40 varieties of type on the plate of each value; thin, native-made, white paper.

1871, With three groups of characters in the centre, see first cut; imperf. Two plates of the lowest value, one of each of the others.
a. Wove paper.

48 mons, brown................................... . 10
100 " deep blue....................................... . 10
200 " vermilion............................... . . 20
500 " blue-green (deep and pale)......... . 30
b. Laid paper.

48 mons, brown (pale to deep), reddish brown, . 10
100 " blue (pale to deep).................... . . 10
200 " vermilion (pale to deep)............ . . 20
500 " yellow-green to blue-green......... . 30

1872. With two groups of characters only, see second cat; perf. 11 and \(111 / 2\).
a. Thin wove paper.

1/2 sen, reddish brown . . . . . . . . . . . . . . . . . . . . . 05
I 11 pale blue. ........................................ . . 10
2 " vermilion.................................. . . 35
5 " yellow-green, pale blue-green........... . . 40
b. Thin laid paper.

1/2 sen, brown (pale to deep), grey-brown ..... . 05
" blue (pale to deep)......................... . . . 10
2 " vermilion (pale to deep)................... 35
5 " yellow-green to blue-green................ . 40
c. Thicker, woolly, wove paper.
\(1 / 2 \mathrm{sen}\), deep brown .05
d. Thick laid native paper.

5 sen., yellow-green. .40
Note. Fresh plates were engraved for this issue, and, in addition, one of those of the 48 mons is said to have been used for the \(1 / 2 \mathrm{sen}\), and that of the 100 mons for the 1 sen, and it is further stated that a third plate of the \(1 / 2\) sen was engraved, impressions from which are found on papers \(b\) and \(c\). There would thus be in all 120 types of \(1 / 2\) sen, and 80 of 1 sen.

1872-64. Various designs; differing principally in the central device, which shows a Japanese in scription between two branches on the I, 2, and 4 sen, see first cut below, and on the 30 sen , which is considerably larger in size; the incription is between two Dragons on the 10 sen , see second cut; and is enclosed in a circular band on the 20 sen, which is also of large size. Taille douce engraving, 40 varieties on the plate of each value, white or yellowish
paper; perf. II to 12 (and possibly varying further in guage). There are several plates of each of some of the lower values, in addition to those with the plate letters.
August and October, 1872:-
a. Very thin wove paper.
1/2 sen, brown, pale brown.................... . . 05
I " blue (pale to deep)........................ . 05
2 "" vermilion, rosy vermilion . . . . . . . . . . . . . 25
IO " yellow-green, blue green............... . 40
20 "" mauve (pale to deep) ................. . 60
30 " grey......................................... . . 1.50


\section*{d. Thin laid paper (varying)}
\(1 / 2\) sen, brown. ..... 05
\(t\) " blue (pale to deep) ..... 05
2 " rosy vermilion. ..... 25
10 " pale yellow-green. ..... 40
c. Thick, ordinary, wove paper.
05
\(1 / 2\) sen, brown
I " blue (pale to deep)
t. 50
30 " grey
1873-74.
a. Thin wove paper.
4 sen, pale rose ..... 05
b. Thin laid paper.
2 sen, yellow (pale to deep) ..... 05
4 " rose (pale to bright ..... 05
c. Thick wove paper.
05
2 sen, yellow05
1874. Types as last, but each with a small character added, corresponding to a certain extent with the plate num bers on the English stamps. Un the \(1 / 2,1,2,4\) and 30 sen , this character is in a small frame placed over the crossed ends of the branches, on the 10 and 20 sen the cliaracter alone is placed
 just below the central device, and above the label at the bottom. The new value, 6 sent, is similar in design to the annexed cut, but the device inside the oval is different; the plate number or character is on the oval ribbon, just below the buckle. Engraving, etc., as before; 40 varieties of type; perf. in to 12.
a. Thin wove paper.

6 sen, violet-brown 15
b. Thin laid paper.
\(\underset{6}{2}\) sen, \(\underset{\text { sale }}{\text { pale }}\) violet-brown. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
\(\begin{array}{rrr}6 & \text { " } & \text { violet-brown . . . . . . . . . . . . . . . . . . . . . . . . . } 15 \\ 20 & \text { ، } \\ \text { red-violet . . . . . . . . . }\end{array}\)

30 's
30 " deep grey ..... 25

\section*{c. Thick wove paper.}
K/2 sen, brown (pale to deep) ..... 15 ..... 10
* blue (pale to deep)
* blue (pale to deep)
" yellow (pale to deep) ..... 05
" rose, claret ..... 5.00
" violet-brown ..... 15
10 " blue-green, yellow-green .....  10
20 " mauve, pale violet .....  35
30 " grey ..... 25



Jan. 1875. Designs as cut
 annexed, but with a different
 bird in the centre, and a differ
ent pattern in the corners for
 each value. Taille douce en
graving, 40 varieties of type of
 each, as before; ordinary white
 wove paper; perf. 9,11 and 13 .

\section*{12 sen, pale rose} ..... 15
15 " pale mauve ..... 10
45 " carmine, carmine-red ..... 10

1875-76. Type of the \(1 / 2,1,4\) and 6 sen of 1872-74; the 10,20 and 30 scm of similar designs to those of 1872 , but smaller size, the same size as the lower values. Engraving, etc., as before; perf. II and 13 .
1. With plate numbers, as previously described. 1/2 sen, grey.
" brown (pale to deep) ..... 05
" green, blue-green ..... 05
" orange (pale to deep). ..... 05
10 " blue (pale to deep) ..... 05
20 " carmine ..... 05
30 " violet ..... 10
2. With no plate number. 1 sen, brown (pale to deep). 4 " green, blue-green
3. With the plate number in a small oval on the lower part of the oval ribbon.
6. sen, orange

4 No plate number, but the ends of the branches tied together.
I sen (i876), brown (pale to deep). ............. . 05
2 "yellow, pale yellow.
.05
5. Similar design to that of the 6 sen , see cut previousiy given; no plate number ( \(\mathbf{1 8 7 6 \text { ). }}\)
5 sen, pale green
.10
1876-82. Designs similar to those annexed and below; the \(5 \mathrm{rin}, \mathrm{I}, 2,3\), and 4 sem , being of similar designs, but varying in detail; the \(5,6,8\), 10 , and 12 sen, of similar type; and the \(15,20,30,45\), and 50 sen, alike. Typographed on white wove paper, varying from ordinary to thick; perf. \(9 / 2\) to \(121 / 2\), and, in 1888, 14 .


\section*{1876:-}
5 rin, slate-grey ..... 01
I sen, black ..... 01
2 " olive-brown .....  01
4 " blue-green, pale green ..... 01
5 " brown, pale brown. .....  1


Note. The 1 sen green, 2 sen carmine, 15, 20 and 50 sen of the above have been chronicled lately perf. \(131 / 2\) or 14, which appears to be the same guage as that of some of the new issue.
1888. The same designs, with the addition of two for the new values, as shown in the cuts below. Impression and paper same as last; perf. 13 to 14.


1 yen, scarlet .60

\section*{PERGLA.}

Currency:-20 shahi-I kran or franc. 100 centimes- 1 franc. lo krans or francs-I toman. 1 shahi-about 1 cent.

1875-78. The Arms of Persia, a Lion and the Sun, in a circle, enclosed in a rectangular frame, with Arabic numerals denoting the value, in circles in the corners, no inscriptions, see cuts below. Typographed on various papers.

> 1875? As first cut below, white wove paper.
a. Printed in Paris; perf. 13.2 (shahi) green.
b. Printed locally, on thin paper; imperf.

I (shahi) violet, lilac ...... . . . . . . . . . . . . . . . . . . 1.00
* green, olive-green . . . . . . . . . . . . . . . . . . . .00

4 " blue. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1.00
" carmine, vermilion .................. \(1 . \infty\)
Note. The perforated stamps, printed in Paris, may probalily be considered essays; they are very much clearer than any of the other impressions. It is doubtful whether any of the above were really used.

1876. Type of second cut, with a European hgure, corresponding with the value, between the legs of the lion; four varieties of type of these figures on the sheet of each value.
1. Thick, white-wove paper.
a. Rouletted.

1 (shahi) black.
2 " ultramarine.
\(\qquad\) yellow-green

\section*{b. Imperf.}

1 (shahi) black, grey-black..................... . . 10
2 ، ultramarine......... ...................... . 30
4 is vermilion. . . . . . . . . . . . . . . . . . . . . . . 30
yellow-green.... . . . . . . . . . . . . . . . . . . 50
2. Thin greyish, wove-paper ; imperf.

1 (shahi) black.

(kran) carmine

> pale yellow, olive-yellow, buff, buff- brown.
3. White laid paper ; imperf.

I (kran) carmine . . .............................. . . . 15
4 "yellow, buff................................ . 25
1877. Change of colour, or error (?) ; thin wove paper; imperf.
2 (shahi) black
1878. Ordinary white or coloured wove paper ; imperf.
\begin{tabular}{|c|c|c|}
\hline (kran) & yellow. & 50 \\
\hline & carmine on yellow. & 0 \\
\hline " & blue & . 50 \\
\hline \({ }^{4}\) & gold, bronze & 1.25 \\
\hline " & bronze on rose. & 1.50 \\
\hline " & violet.. & . 75 \\
\hline & grey green. & \\
\hline (toman) & ) bronze on blue. & \\
\hline & bronze on w & \\
\hline
\end{tabular}

Note. In the above there is no diflerence, except the colours, between the \(1 \mathrm{shchi}, 1 \mathrm{kran}\), and the I toman, or between the 4 shahi and the 4 kran.


1877-80. Full-faced portrait of the Shah in a circle. Arms below, numerals in the corners, Arabic above, European below, all enclosed in a fancy rectangular frame; see cut annexed. Typographed in black on white wove paper, covered with a coloured network; perf. \(101 / 2\) to 13.
Jan. 1877:-


End of 1877 . Provisionals; the 10 shahi divided in half, horizontally, and each half surcharged as shown below.

\section*{a. In black.}
" 5 shahi", on half of to (sh.) black and blue. 5.00 "5 shahy" " 10 (sh.) " " 5.00

\section*{6. In grectr.}
" 5 shahi" on half of 10 (sh.) black and blue.
"5 shahy" " 10 (sh.) "
1879.80 . With a solid ground, of the same colour as the net-work, between the stamps, thus forming a coloured border to each.

1881. Sun in a fancy, arched frame, inscriptions in French and in Persian on scrolls below, value in Persian characters (in shahi) in circles in the upper comers, numerals in a coloured oval below denoting the value in centimes. White wove paper; perf. 12. (See first cut below).
a. Taille douce engraving; the ground of the oval below is formcd of lines; the border of the stamp of a darker shade than the rest of the impression.


10 " 2 "، carmine..... .................... . 08
b. Lithographed ; ground of oval solid.

5 (c.) ish., red-violet.
25 " 5 " dull green.............................. 35


1881-82. Portrait of the Shah in an oval; see second cut above; inscriptions, etc., as in the last issue, but the value below is expressed as 50 "C." or I ( 5 or 10 ) "F," (centimes and francs), the corresponding values in Persian being given as tem shahi, 1,000, 5,000 dinars, and 1 toman respectively. Typographed or lithographed (?), the design in black on a ground of fine coloured lines, with a bor der of the same colour; the 10 francs is larger, with ground in buff and border in crimson. White wove paper ; perf. 12 and 13 .
50c., black and orange .......................... . . 50
1882 :-
50 c., black and grey .... .......... ........ . . 20
1 fr., " grey-blue ......................... . . 05
5 " \({ }^{4}{ }^{4}\) lake.............................. 25
10 " black, buff and crimson. . . . . . . . . . . . . . . . 20
Note. The 50c., black and grey, is said to belong to this issue, but it appears doubiful whether it was ever used except with the surcharge described later.
1882. Types of the 25c. and 50c. described above, but with the numerals below in colour on white, and corresponding with the values expressed in shahi; the higher value has the numerals and the border in red. Paper and perf. as last.
5 (shahi) green.
.03
10 " black, buff and red
. 08
1884. Siamps of the last two issues divided in half, and each balf surcharged with fresh value in Pers.an.
a. Surcharged in red.

10 sh. on hall of 1 fr., black and grey-blae.
b. Surcharged in b/ue.

5 sh . on half of 50 c , hlack and orange
5


1885-86. Designs as cuts above, the three lower values with the Lion, the three higher with the head of the Shah; values in shaki (apparently spelt chahi.) Typographed on white wove paper; perf. 11 to 13 .
I sh., emerald-green.................. . .. . . 03
2 sh., rose. . ........................................ . . 03
5 sh., purple, slate, Llue........................ . . 03
io sh., brown, .................................. . . . . . 03
I kran, grey......................................... . 05
5 " (1886), violet . . . . . . . . . . . . . . . . . . . . . . . 25

1886-88. Stamps of 1882, surcharged with the word "Officiel" and numerals denoting a fresh value, in black.
a. Diagonal surcharge.

6 sh . on 5 sh ., green
b. Horizontal surcharge.

6 sh . on 5 sh., green............................ 10
12 sh. on 50c, black and grey................... . 15
18 sh. on 10 sh., black, buff and red. ....... . 15
I toman on 5 fr., black and lake...... ....... . 50
1888. Surcharge in different type to the last, on the rosh. in thin capitals, on the others in thick type.



\section*{OFFICIAL STAMPS.}
1881. Design as cut annexed, Lion and Sun, etc., in the centre, embossed on a ground of the first colour given below, the rest of the design in the second colour. Embossed and typographed on white wove paper; perf. \(11 / 1 / 2\).

I sh., green and ros
.03
2 "4 rose and green. ....................................... .06
5 "4 orange and blue..................................... 10
Note. It is stated by Mr. Breitfuss, in an article in Le Timbre Poste, that these stamps though intended for official use were employed for ordinary postage only. Philately appears to have found its way into Persia of late years, and reprints of the earlier issues have been mare, in some instances, I believe, from improved or recut plates.

\section*{BARAWAK.}

Currency: - The same as that of the United States.
1809. Head of Rajah James Brooke, name arched above on a label below, J. B. R. S. (James Rrooke, Rajah of Sarawak) in the comers, see first cut below. Lithographed on colored wove paper; perf. 11.
3c, brown on yellow.


1871 75. Heall of Rajah Charles Brooke in a circle, name above, value below, C. B. R. S. in the corners, see second cut above; five varieties of type of each value, differing in the lettering in the lower label. Impression, etc., as before.
3c brown on yellow.
10

\section*{1875.}

2c, mauve on lilic
4c, brown on yellow10

6 c , green on green. ..... 15

\(8 c\), blue on blue. ..... 18

12 c , red on rose. ..... 25

Variety, on laid' paper.
12 c , red on rose
Note. Some sheets of each value of the 1875 issue were obtained in England imperf., and were pin-perforated variuusly; these are of no philatelic interest.

1889. Portrait of Rajah Brooke in an oval, value in the rectangular tablet below portrait, which is in the se ond colour given below, the rest of the design is in the first colour. Typo. graphed on white wove paper; perf. 14.

2c, purple and red.


Aug., 1883-85. Profile of Somdetch Phra Paramindr Chulalonkorn, King of Siam, in various frames, see cuts annexed and below; the 1 solot, 1 att, and I seo are of the same design, with value above and numerals in the corners. Taille douce engraving, white wove paper; perf. \(14 \frac{1}{2}\).


1 eck.


I salung.

I solot, deep blue. . . . . . . . . ...... ..... ...... . . 05
I att, carmine . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
I seo, vermilion . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
I seek, yellow . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
I salung, orange . . . . . . . . . . . . . . . . . . . . . . . 25
1885. The I solot surcharged with a new value, in red.
a. Surcharged in capitals.
" 1 TICAL" on 1 solot, deep blue
b. In ordinary, thick type.
"I Tical" on I solot, deep blue.


April, 1887. Portrait of the King of Siam in an oval, inscription in Siamese around the upper part of the oval, in English below, value in Siamese on the left, in English on the right, see cut annexed; the triangular ornaments in the upper corners, and the octagonal labels in the lower corners are in the second colour given below, the rest of the design in the first. Typographed on white wove paper, wmk. a kind of Star or Wheel; perf. 14.
\begin{tabular}{|c|c|c|c|c|}
\hline & & green and & red & . 06 \\
\hline 3 & \({ }^{6}\) & \({ }_{6}\) & blue & . 08 \\
\hline 4 & 14 & \({ }^{6}\) & red b & . 10 \\
\hline 8 & * & \({ }^{6}\) & yellow & . 15 \\
\hline 12 & & purple anó & red & . 15 \\
\hline 24 & ، & \({ }_{6} 6\) & blue & . 20 \\
\hline 64 & " & 14 & & 1.00 \\
\hline
\end{tabular}

\section*{SAMOA}

Currency:-The same as that of Great Britain.
1877-81. Design of first cut below, inscribed SAMOA EXPRESS POSTAGE and value in words. Lithographed on white wove paper \(\mathbf{r}\).
a. Rouletted (July, I877.)

6 d , violet
b. Perf. \(121 / 2\).

Id, ultramarine
3d, rose-red.
6d, violet.
1s, yellow ( 1878 )
2s, hrown (1878)
5s, green "
9d, red-brown (188ı)
Note, In the above list I have followed the date given by M. Moens for the rouletted 6d. These stamps went out of use, I believe, in 1882, but did not, on that account, cease to be printed to supply collectors, for whose especial benefit a 2 d stamp was added, which had not been in circulation at all.

1887. Palm trees in a circle, samoa postage above, value below, see second cut above. Typographed on white wove paper, wmk. N. Z. and Star; perf. 13 .
1/2d, deep purple. . . . . . . . . . . . . . . . . . . . . . . . 03
Id, green.......... . . . . . . . . . . . . . . . . . . . . . . . . . 06
2d, orange ............................................ . . 10
4d, blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 8
6d, violet-brown . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
Is, lilac-pink .................. . ............. . . 50
2s, 6d, violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .. . 00

\section*{SANDWIOH IBLANDS,}
or Hawaitan Islands.
Cwrency:-The same as that of the United States.
1851-2. Typeset designs, as shown in the cuts below, with numerals in a fancy square frame, inscriptions above, value below; typographed on white wove paper; inperf.

October, 1851. Inscribed "Hawaiian Postage" above, as in the first cut; the highest value has numerals below.


13c "


185\%. Inscribed "H. I. \& N. S." (Hawaiian Islands \& United States). "Postage" above, as in the second cut. 13 c , blue.

Rare
Note. All the above are of very great rarity.
1858. Portrait of King Kamehameha III in uniform, with postage in an arch above, see first cut below. Taille douce engraving; imperf.

Inscribed "Honolulu"' on left, "Hawaiin Is." on right, "Five Cts.'" belou.
a. On white wove paper, varying from very thick to ordinary.
5c, deep blue
6. On blue wove paper, ordinary to thin.

5c, deep blue, blue
.50
Inscribed "hawailan 5 cts." on lefi, "United states 8 cts." on right, "honolulu-hawailan is." in two lines below, "i 3 " on lower left, "Cts." on lower right. White wove paper, thick to ordinary.
13c, vermilion, dull red.......................... . 75

1862. Portrait of Kamehameha IV, "UKU leta' ( paid letter) on an arched label above," "elua KENETA" (two cents) below, nee second cut above; imperf.
a. Lithographed on white laid paper.

2c, rosr + pale rose
.20
6. Taille douce engraving, white wove paper.

2c, vermilion............ ....................... . . . 2
Note. A taille dowce engraved plate of this type was prepared, but it seems doubtful whether any of the impressions from it were put in circulation, or

1886-88. Stamps of 1882 , surcharged with the word "Officiel" and numerals denoting a fresh value, in black.
a. Diagonal surcharge.

6 sh . on 5 sh ., green
b. Horizontal surcharge.

6 sh. on 5 sh., green............................ 10
12 sh. on 5oc, black and grey................... . 15
18 sh. on 10 sh., black, buff and red. ........ . 15
I toman on 5 fr., black and lake............. . 50
1888. Surcharge in different type to the last, on the 10 sh. in thin capitals, on the others in thick type.
3 on 5 sh., green.
.15
6 on 10 sh., black, buff and red................ . . 25
8 on 5oc, black and grey .40


\section*{OFFICIAL STAMPS.}
1881. Design as cut annexed, Lion and Sun, etc., in the centre, embossed on a ground of the first colour given below, the rest of the design in the second colour. Embossed and typographed on white wove paper; perf. \(111 / 2\).

I sh., green and rose.......................... . . . 03
2 "t rose and green. .......................... . . 06
5* orange and blue.......................... . . .
10 " blue and lilac.............................. . 20
Note. It is stated by Mr. Breitfuss, in an article in Le Timbre Poste, that these stamps though in. tended for official use were employed for ordinary postage only. Philately appears to have found its way into Persia of late years, and reprints of the earlier issues have been marde, in some instances, I believe, from improved or recut plates.

\section*{SARAWAK.}

Currency: - The same as that of the United States.
1889. Head of Rajah James Brooke, name arched above on a label below, J. B. R. S. (James Brooke, Rajah of Sarawak) in the corners, see first cut below. Lithographed on colored wove paper; perf. 11.
3c, brown on yellow.


1871 75. Hearl of Rajah Charles Brooke in a circle, name above, value below, c. B. R. s. in the corners, see second cut above; five varieties of type of each value, differing in the lettering in the lower label. Impression, etc., as before. 3c brown on ycllow.

10
1875.

2c, mauve on lilic............................... . . 05
4c, brown on yellow 10
6c, green on green. . . . . . . . . . . . . . . . . . . . . . . . . . 15
8 c , blue on blue. 18
12 c , red on rose. .25
Variety, on laid paper.
\(12 c\), red on rose
Note. Some sheets of each value of the 1875 issue were obtained in England imperf., and were pin-perforated variously; these are of no philatelic interest.

1889. Portrait of Rajah Brooke in an oval, value in the rectangular tablet below portrait, which is in the se ond colour given below, the rest of the design is in the first colour. Typographed on white wove paper; perf. 14.

2c, purple and red.


Aug., 1883-85. Profile of Somdetch Phra Paramindr Chulalonkorn, King of Siam, in various frames, see cuts annexed and below; the 1 solot, i att, and I seo are of the same design, with value above and numerals in the corners. Taille douce engraving, white wove paper; perf. \(14 \frac{1}{2}\).


1 att.


1 etk.


1 salung.

1 solot, deep blue
1 att, carmine ..... 05
I seo, vermilion ..... 05
I seek, yellow .....  10
I salung, orange ..... 25
1885. The i solot surcharged with a new value, in rea.
a. Surcharged in capitals.
" I TICAL" on I solot, deep blue
b. In ordinary, thick type.
" 1 Tical" on 1 solot, deep blue.


April, 1887. Portrait of the King of Siam in an oval, inscription in Siamese around the upper part of the oval, in English below, value in Siamese on the left, in English on the right, see cut annexed; the triangular ornaments in the upper corners, and the octagonal labels in the lower corners are in the second colour given below, the rest of the design in the first. Typographed on white wove paper, wmk. a kind of Star or Wheel; perf. 14.


\section*{BAMOA}

Currency: - The same as that of Great Britain.
1877-81. Design of first cut below, inscribed Samida express postage and value in words. Lithggraphed on white wove paper 1 .
a. Rouletted (July, 1877.)

6d, violet

\section*{b. Perf. \(121 / 2\).}

Id, ultramarine
3d, rose-red.
6d, violet.
is, yellow ( 1878 ).
2s, brown (1878)
5 s, green "،
gd, red-brown ( 1881 )
Note. In the above list I have followed the date given by M. Moens for the rouletted 6 d . These stamps went out of use, I believe, in 1882, but did not, on that account, cease to be printed to supply collectors, for whose especial benefit a \(2 d\) stamp was added, which had not been in circulation at all.

1887. Palm trees in a circle, samoa postage above, value below, see second cut above. Typographed on white wove paper, wmk. N. Z. and Star; perf. 13 .
1/2d, deep purple.
.03
1d, green. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 06
2d, orange . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
4d, blue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18
6d, violet-brown . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
Is, lilac-pink ............................................. . . . 50
2s, 6d, violet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

\section*{gANDWIOE ISLANDS,}
or Hawailan Islands.
Currency:-The same as that of the United States.
1861-2. Typeset designs, as shown in the cuts below, with numerals in a fancy square frame, inscriptions above, value below; .typographed on white wove paper ; inperf.

October, 185I. Inscribed "Hawaiian Postage" above, as in the first cut; the highest value has numerals below.

1852. Inscribed "H. I. \& N. S." (Hawaiian Islands \& United States). "Postage" above, as in the second cut.
13 c , blue.
Rare
Note. All the above are of very great rarity.
1863. Portrait of King Kamehameha III in uniform, with postage in an arch above, see first cut below. Taille douce engraving; imperf.

Inscribed "Honolulu" on left, "Hawaiin Is." on right, "Five Cts." belou.
a. On white wove paper, varying from very thick to ordinary.
5c, deep blue.
b. On blue wove paper, ordinary to thin.

5c, deep blue, blue
.50
Inscribed "Hawailan 5 cts." on lefi, "unityd states 8 cts." on right, "honolulu-hawailan 1s." in two lines below, "I3" on lower left, "Cts." on lower right. White wove paper, thick to ordinary.
13c, vermilion, dull red. . . . . . . . . . . . . . . . . . . 75

1862. Portrait of Kamehameha IV, "UKU leta" ( paid letter) on an arched label above, "eluA KENETA" (two cents) below, nee second cut above; imperf.
a. Lithographed on white laid paper.

2c, rusr, pale rose.
.20

\section*{b. Taille douce engraving, white wove paper.}

2c, vermilion
.20
Note. A taille douce engraved plate of this type was prepared, but it seems doubtful whether any of the impressions from it were put in circulation, or
whether all the stamps issued were printed from a lithographic stone prepared rom this plate. Impressions (probably reprints) from the plate .re the more common at the present time. The stamps of 1853 are said tw have been reprinted als..
1864. Portrait of Kamehameha IV in an oval, name, HAWAII, on a scroll above, value in words below, numerals in the upper corners, see first cut below. Taille douce engriving; white wove paper; pert. 12.
2c, red, vermilion
\(: 05\)
1865. Provisional issue; similar to the stamps for Local Postage described below, luut inscribed hawatian posiage on each side, and uku leta at the top. Typographed, ten varieties on the sheet, on blue wove paper; imperf. 5c, deep blue.


1866-82. Portrait of Kamehanie. a \(V\) in an oval, name above, "ELIMA KE`E1A" (five cents) below, numerals in upper coriers, see second cut above. Taille douce engraving, white wove paper; perf. 12.
5c, deep blue
5c, ( 182 ), pale blue

1871. Various portraits, each in an oval frame, with name in an arch above, and surroundings similar to those in the annexed cut. mm pression, paper, and perf. as last.
Portrait of Princess Victoria Hamamalu, a numeral in each comer, "akahi Keneta,' (one cent) below.
Ic, violet, red-violet .03
Portrait of Kamehameha \(V\), numerals in upper corners, "rono keneta," (six cents), below. 6 c , green.

Portrait of Kekuanaoa, father of the two last, numerals in upper corners, "i8 keneta 18" below.
18c, rose-red.


1875-83. Portrait of King Kalakana in an oval, as in the annexed cut for the 2 c ; portrait of Prince Leleiohoku in a somewhat similar frame, but inscribed "KENETA," only, below, for the 12 c ; H. I. POSTAGE above, numerals in each corner. Same impression, etc. as before.

\footnotetext{
2c. brown
}
.02
12c, black. .10

2c, (1882), lake•rose . . . . . . . . . . . . . . . . . . . . . .
12c, (1883), puce ........................... . 25
1882-85. Various designs, see cuts below, all engraved in taille douce, printed in white wove paper, and perf. 12.
1882. Portrait of Princess Likelike in a circle, name above, value in words below, a numeral in e ch corner.
ic, blue.
Ic, green.......
. 02


1882-85. - Portrai of King Kalakana, name above, Roman numerals " X " on upper right and left, " \({ }^{\text {o } " \text { " in liwer corners, value in woras, in English, }}\) below.
Ioc, black.

10c, (1885), chocolate-brown
1882. Portrait of Queen Kapiolani, name above, value in English, below, numerals at sides.
I5c, lake

1883. Statue on a pillar inscribed " 1883 . hawall;" "KAMEhAMEHA i." on left, "postal union" on right, " 25 c " in upper corners, " 25 " in lower corners.
25c, purple
Portrait of Kalakana in an oval frame, inscribed with name above, and value in Hawaiian below; numerals in upper corners, value in English, at bottom.
\(50 c\), vermilion.
.50


Portrait of Queen Emma in an oval, name ab ve, "i.oo" on upper right and left, "AKahi dala," (one dollar), below.


Note. The values in the recent issues are expressed in a ، urious combination of Hawaiian and Einglish on the various values.

STAMPS FOR LOCAL JOSITAGE.


1859-67. Plain type-set de sign, as annexed; large numeral in a rectangular frame, value below, ins riptions above and at each side. Typographed, ten varieties of type on the sheet and at least four different settings; imperf.
I. Inscribed "hawailan postrage." on left, "INiER ISLANI"" above, "Uku Leta" on right.
1859. Thin gree'lish-blue wove paper.
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{Ic, pale blue.................... . . . . . . . . . . 10.00} \\
\hline 2c, & Io.0, \\
\hline \multicolumn{2}{|l|}{1863. Thin grey-blue wove paper.} \\
\hline \multicolumn{2}{|l|}{ic, black .. .................................. 10.00} \\
\hline \multicolumn{2}{|l|}{2c, *. ........... . ................ . 10.00} \\
\hline \multicolumn{2}{|l|}{1864 White wove paper ; t!pe reset.} \\
\hline Ic, black & 5.00 \\
\hline & 5.00) \\
\hline
\end{tabular}
1865. White laid paper; type reset again.

1865. White wove paper.
\begin{tabular}{|c|c|}
\hline Ic, deep blue & 2.00 \\
\hline 2c, " & 2.00 \\
\hline 1867. Blue & \\
\hline 5c, deep blu & 2.00 \\
\hline
\end{tabular}

Note. These stam \({ }_{i}\) s have sometines been descr bed as Unpaid Letier Stamps, or as provisionals, but the nscription Uku Leta means "Paid Letter," while the word "/nter-island" plainly indicates their real use. The 5 c of 1867 possibly was a provisional, for general use, like the similar stamp of 1865, but it is lettered Interisland like the two lower values.

\section*{TONGA.}

Currency:- The same as that of Great Britain.
1886. Profi e of King George Tubou to left in an oval frame, inscribed tonga postage a revenue above, value in words helow, enclosed in a rectangular frame, see cut annexed. Typ; graphed on white wuve paper, wmk. N. Z. and a star: perf \(121 / 2\).

1d, pink ..... 05
2d, purple. .....  10
6 d , blue. ..... 25
is, green ..... 50


GROUP 2.

PART 1.-ADHESIVES. Section IV-Africa.

\section*{EGYPT.}

Currency:-40 paras-I piastre=10 millièmes \(=1\) piastresemearly 5 cents.
1866. Various geometrical de-
 signs, a different one for each value, and having the value in English. as shown in the annexed cut; lithographed in colour on white wove paper. Inscriptions in Arabic, typographed in an oval form, in black, those indicating the value are at the bottom; a group of characters in the centre denoting the word "Masr" (Egypt), which should be placed with the loop uppermost. The 1 piastre has no womk., the other values are wmkd. with a Pyramid, surmounted by a star ; perf. \(121 / 2\).
\[
5 \text { paras, greenish slate....................... . . . } 85
\]

10 4 brown ................................. . . . 75
20 " blue................................... . . 25
I piastre. lilac, pale lilac. ............. . . . . . . . . 10
2 piastres, yellow, orange-j ellow . . . . . . . . . . . . 40
5 " rose, pale rose........................
10 " slate.
Error, the 5 piastres with the black, Arabic inseription of the to piastres.
to pias. on 5 pias., rose
Note. All the values are found imperf., and perf. vertically or hoiizontally only; the errar is also found imperf., but I do not think any of these varieties are known to have been issued for use. An error with the surcharge of the 5 piastres on the 10 finstres, slate, is reported, perf. 5. Proofs or reprints of the whole set exist on plain wove paper, imperf. The 2 piastres was issued in 1867, divided in half diagonally, for use as I piastre stamps.

Aug., 1867. Sphinx and Pyramid in an oblong oval, Arabic inscriptions above and helow, PARA or PE. in the upper corners, numerals in the lower. See first cut helow. Lithographed on white wove paper, wmk. a Crescent and a Star; perf. \(121 / 2\).
5 paras, yellow (pale to deep)................ . 15
10 " slate-lilac, violet.................... . . . 08
20 " green, yellow-green. ............... . . 04
1 piastre, red, carmine-red.................. . . 02
2 " blue (pale to deep)............... . 15
5 " brown (pale to deep).............. . 75
Note. The 5 par. and 1 pias. are chroniclel imperf., the former alsn perf. horizontally only, and the latter rouletted unofficially.


1872-79. Sphinx and Pyramid, difierently arranged, in an oval, Arabic inscriptions above and on left, poste khedeuie egiziane below, para or PIASTRE on right, numerals in the corners. See second cut above. Typograrhed on white wove paper, wmk. and perf. as before.
5 paras, chocolate, reddish-brown.......... . 04
10 . mauve, lilac, grey-filac........... . 03
20 " dull blue (pale to deep), grey-blue. . 03
I piastre, rose, vermilion, pale red... ..... . or
2 piastres, orange, yellow, ochre. ........... . . 03
\(21 / 2\) ". violet (pale to deep)............... 15
5 " yellow-green, green, bluish green. . 15

\section*{Note. All the values are found imperf.}
1875. In making a fresh plate for the 5 paras in this year, the side labels were arranged upside down, showing the numerals inverted, and the word para on the left, the Arabic inscription on tne right. This is found both perf. properly, and imperf. horizontally.

5 par., chocolate-brown
1879. Surcharged in black with large numerals in the centre, the word paras on the left, five, (or ten) faros in Arabic on the right.
\[
5 \text { par. on } 21 / 2 \text { pias, violet. }
\]
\[
10 \text { " } 21 / 2 \text { ، " ......................... . } 10
\]

Varieties with the surcharges inverted, the result of stamps upside down on the steets.
5 par. on \(21 / 2\) pias, violet



1879-88. Sphinx and Pyramid in an oval, as shown in the annexed cut, enclosed in a frame of a different pattern for each value, postes egyp. tiennes above, value in French on left, Arabic inscriptions on right and below. Typographed on white wove paper, wmk. Crescent and Star; perf. 14.
5 par. brown .....  02 ..... 03
to "، lilac.
to "، lilac.
20 " ultramarine ..... 02
1 pias., rose. .....  1
2 " orange brown ..... 03
5 " green ..... 05
10 par. (188I), lilac-broun .....  08
Io 96 (1882), pearl-grey ..... 03
Feb., 1884. Surcharged, in black, in a somewhatsimilar manner to the provisionals of 1879 .

20 par., on 5 pias., green05
Dec., 1884. Colours changed.
10 par.. green ..... 02
20 " rose
20 " rose
03
03
I pias., ultramarine ..... 02
5 " pearl-grey. ..... 05
1888. The types of the three lower valuesaltered, by placing the French inscription below in-stead of above, and giving the values in millièmes.


\section*{POSTAGE DUE STAMPS.}

1884-88. Large numerals
 with paras or piastress on left, tarif on right, enclosod in an oblong frame with French inscriptions on left and at top, Arabic on right and below, see cut annexed. Lithographed on white wove paper; perf. \(11 / 2\).

Jan., 1884. Wmk. Crescent and Star.
\begin{tabular}{|c|c|c|c|}
\hline 10 par., & erm & & . 05 \\
\hline 20 & & & . 08 \\
\hline \({ }^{1}\) pias, & 6 & & . 05 \\
\hline 2 " & '6 & & . 05 \\
\hline \({ }^{4}\) & " & & . 15 \\
\hline
\end{tabular}
1886. No wmk.
\({ }_{20} 10\) par., vermilion.
1 pias.
2 "
Note. The 5 piastres chronicled on plain paper are stated to be forgeries.
1888. The word milliemes substituted for the words paras and tarif on the two lower values.


\section*{IIBERIA.}

Currency:-The same as that of the United States.

1860-80. Figure of Liberty, seated on a rock inscribed liberia, enclosed in an oval frame, valne on scrolls above and below, see cut annexed. Lithographed (?) on white wove paper.


1860. Thickish paper; perf. 12.
6 c , red. ..... 20
12c, dull blue. ..... 25
24c, green ..... 40
Varieties, imperf.
6 c , red.
12c, dull blue
24c, green
1864. Arranged further apart on the plate or stoneand with an extra line added to the frame of eachstamp, about 1 mm . beyond the outer line of the de.sign ; ordinary paper; perf. II and 12.
6c, red ..... 1.00
12c, blue, pale blue ..... 1.50
24c, green, pale green. ..... 4.00
Varieties, imperf.
6 c , red
12c, blue
249, green
1867-69. Type of 1860 , without the exterior line ;
thinner paper, colours lighter; perf. 11 to 12.6c, pale red.
 20
12c, pale blue. ..... 25
24c, pale yellow-green ..... 40
Varieties, imperf.
6 c , pale red.
12c, pale blue.
24c, pale yellow-green
\(\qquad\)
Note. The \(24 c\) of this series was noticed in \(L e\)Timbre Postc in 1867. and the three values in 1809.
1880. With outer frame as in 1864 ; glazedpaper, varying in thickness; perf. \(101 / 2\).
ic, ultramarine ..... 03
2c, rose, dull rose ..... 05
6 c , violet ..... 15
12c, yellow ..... 25
24c, rose-carmine. ..... 50
1881. Landscape in a circle, inland on a labelabove, value below, see first cut below. Litho-graphed on white wove paper; perl. 101/2 and 11.

3c, black

1882. Large numerals on an engine turned ground, emclosed in different frames for the two yalues, apd inscribed as in the cut of the 8 c above. Lithogruphed on white wove paper; perf. irregularly \(10 \frac{1}{2} 1012\).
8c, ultramarine.
16c, rose
Jan., 1888. Various designs; impression, \&c., as lost.
Large numeral in a hexagon, similar in type to the rc of 1882.
\begin{tabular}{|c|c|}
\hline Ic, rose-pink. & . 03 \\
\hline \({ }^{2 c}\) c, light green & . 05 \\
\hline 4c, brown & . 10 \\
\hline 6 c , grey & . 15 \\
\hline
\end{tabular}

Numerals on an oval medallion, value on a scroll below, the same inscriptions as on the lower valuet, see first cut below.
8 c , slate-grey.
16c. yellow.


View, comprising a ship, a plough in the foreground inecribed liberia, a palm tree, \&c., thirtyTwo on a scroll above, cents below, see second cul. 32c, blue
Note. The whole set is also chronicled imperf.

\section*{madAGASOAR.}

Stamps issued by the Britisk vice consul at the sapital.

Currency:- The same as that of Great Britain.
1885-86. Design, a large upright rectangle, \(21 / 2 \times 11 / 2\) inches, divtded into three parts by single lines, and enclosed by a plain double-lined frame. In the upper part are the letters B. C. M. (British Consulate Mindagascar ur Brilish Consular Mail f) in fancy capitals; in the second part the number of ounces which the stamp franks, and the words "letter" or "postal packet;"' il the lower part the value, in words. Typographed on white wove paper, with a diagonal line in vermilion from one conner of the rectangle to the other, and further, hand-stamped with the British arms in a citcle, inscribed british vice consulate-antananakivo, in blask or very deep green. Rouletted cn coloured lines, at the sides only.
1. Inscribed Letter (1885-86).
foz-6d, red-violet
102-1s, "
1toz-1s, 6d, "
\(202-25\),
1886.
doz-6d, vermition
Provisional ? with the word shilling cancelled and PENNY written above it, in redink.
id on 1s, red-violet

\section*{2. Inscribed postal.-Packet (1885).}
row-id, red-violet

202-2d, red-violet
30z-3d, 40z-4d,

1886-87. Similar labels, but without the dividing lines, and with a fancy frame \(23 / 4 \times 113-16\) inches; large numerals in the centre; inscriptions, postage at the top, value in words below. The frame and numerals in rase, the inscriptions in black; impression, \&c., as before.
1. With the hand-stamp described above, in black.

2. With the same hand-stamp in lilac.

1 d, rose, black and lilac.......................


4 \(\frac{1}{2}\) d, " "
3. With a hand-stamp inscribed british consular matl antananarivo, in black.
I d , rose and black.


\section*{Is,}

Note. These labels were sold at the Consular office for the purpose of prepaying letters posted there for transmission out of Madagascar. The labels were removed at the office and replaced by English or French stamps, according to the mail by which they were to be forwarded; they thus therefore, denoted prepayment of postage, but were strictly local in their use.

\section*{NEW SOUTH AFRICAN REPUBLIO.}

Currency. - The same as that of Great Britain.
1886. Plain design, as cut annexed. NIEUWE rePUBLIER at top. value in figures in the centre; date (varving) and tuid afrika velow; enclosed in a singlelined frame with ornaments in the corners; typographed on coloured wove paper; perf. Ift.


Straw-coloured paper.
Id, violet.
\(\begin{array}{ll}\text { 2d, } & 4 \\ \text { 3d, } & 4 \\ \text { 4d, } & 4 \\ \text { 6d, } & 4 \\ \text { 9d, } & 4 \\ \text { is, } & 4 \\ \text { is, } 6 \mathrm{~d} & 4 \\ \text { 2s, } & 4 \\ 5 s, & 4\end{array}\)


Note. It is quite possible that full sets exist upon both varieties of paper; some of the lower values are also found imperf.
End of 1886.(P) The same design, with the addition of an embossed device over it, consist ing of the arms and motto of the Bepublic, with the name in an arch above. Same impression, \&c.
Id, violet on straw
\(\begin{array}{ll}\text { 2d, "4 } \\ \text { Id, } \\ \text { 2d, } & \text { on grey-biue }\end{array}\)
1887. The same, but not dated.
1. Straw coloured paper.

3d, violet

2. Grey-blue, granite paper.

Id, violet
\(\begin{array}{ll}\text { 2d, } \\ 3 \mathrm{~d}, & " 4 \\ 4 \mathrm{~d}, & 4\end{array}\)
Note. This Republic has, I believe, ceased to exist, fortunately perhaps for collectors. It has been stated that all the values above 4 d are intended for fiscal use only; but some of the higher values have, no doubt, been used postally also.

\section*{ORANGE FREE STATE.}

Currency:-Tne same as that of Great Britain.


1888-88. An orange tree and three powder horns in a rectangular frame, inscribed "Oranje" on left, "Vrij", above, "Staat" on right, value in words below, see cut annexed. Typographed on white wove paper ; perf. 14.
1d, brown.
.02
6d, rose, dull lake
is, buff-yellow.
.03
.8
End of 1877. Provisional, surcharged with a numeral, only, in black, in four varieties of type. 4 on 6d rose
1878.

4d, blue
5s, green.......................................... .25
Provisionals, with original value obliterated by
bars, and a fresh value surcharged, in black.
1881. Surcharged " \(D\) "' in five varieties of type. id on 5s, green
1882. Surcharged "需."
tid on 5s, green................................. . . 05
1882. Surcharged " 3 d " in five varieties of type.

3d on 4d, blue.................................. . 35 1883.

䇋, red-brown...................... ........... . 05
3d, blue. .......................................... . . . . 03
1884.

2d, mauve . .................................... . . 02
1888. Provisional, surcharged ' 2 d ,"' in black.

2d on 3d, blue.................................. . . . .
Fiscals used for postage :-Arms, \&c., in a circle, with name above, enclosed in a long rectangle, up. right for the 6d, oblong for the other values; im. pression, \&c., as before.

1882 - 83.
6d, grey-blue.
Is, lilac-brown
is, \(6 \mathrm{~d}(1883\) ), blue.
ios (1883), olive-yellow
46, carmine.
5 fo, green
1886. Provisional, surcharged with a fresh value in black.
6 d on 8 s , yellow.

\section*{BOUTH AFRICAN REPUBLIO, or TRANSVAAI.}

Currency:-The same as that of Great Britain.
1870-76. Arms in an oval, with crest (an eagle) above and motto below, postzegel at top, name at bottom, value in words at sides, numerals in the upper corners, see cut annexed. Typographed on white wove paper.

May, 1870. 1. Fine clear impressions, on good, smooth paper,
 printed in Germany.
a. Imperf.

1d, vermilion, dull red.
6d, blue, ultramarine.
1s, deep green, yellow-green
b. Rouletted with small cuts.

Id, vermilion, dull red
6d, blue, ultramarine.
rs, deep green, yellow-green
Note. There is a certain amount of doubt as to the position which these impressions occupy. A comparatively small supply of stanps of each of the above values appears to have been sent out with the plates in 1869, but there is every reason to believe that the whole of that supply was sent back to Europe to dealers and collectors. It does not appear that a second supply of this, the first, type was ever sent out; but there are two questions to be solved in regard to these stamps: First, were any German impressions of this type ever issued for use? And second, are all the clearimpressions, upon good paper, German printings?
2. Local impressions, not quite so fine and clear, on paper of inferior quality, varying in substance, and sometimes yellowish.
a. Imperf,

1d, red (pale to deep), brown-red
1 d , carmine
6d, blue (pale to deep), indigo
6d, ultramarine
15, green, deep green
b. Rouletted with small cuts
id, red pale to deep), brown-red.
id, carmine
6d, blue (pale to deep), indigo
6d, ultramarine.
is, green, deep green
c. Rouletted with long cuts (unofficially).

Id, red
6d, blue
3. Very rough; heavily inked impressions; or dinary paper; usually soft and poor in quality.
a. Imperf.

Id, red, carmine.
6d, deep blue, indigo.
Is, deep green

\section*{b. Rouletted with small cuts.}
id., red, carmine.
6d., deep blue, indigo
is., deep green
Note. The issue of local impressions commenced on May 1, 1870, either alone or together with the German impressions, if any. The various printings that took place from time to time after this varied greatly in clearness, owing to the skill, or want of skill, of the printers, and partly I think also to the different natures of paper employed.

Sept. 28, 1870. Fairly good local impressions; ordinary paper.
a. Imperf.

Id., black, grey-black
b. Rouletted with small cuts.

Id., black, grey-black
Note. This was a provisional issue, the supply of red ink being temporarily exhausted.

The same design, but with the Eagle better drawn; fine clear impressions, on smouth paper; printed in Germany.
June 30,1871 . a. Imperf.
3d, violet, slate-violet, dull mauve
b. Rouletted with small cuts.

3d, violet, slate-violet, dull mauve.
Sept. 30, 1874. Rouletted with small cuts.
6d, ultramarine.
Note. The plate of the 3 d was sent out with these stamps, the plate of the 6 d . seems to have remained in Germany, and no further supply of this type of that value was ever sent out.
Sept. 1874. Type of 1870 ; rough impressions, printed in Natal, thinnish paper; perf. \(121 / 2\).
Id, red, pale red.
6d, full blue, pale blue
1875? Rough local impressions. I. Very thin, semi-transparent paper.

\section*{a. Imperf.}

Id, red, (varying)
3d, pale violet, slate-violet
od, full blue, pale blue

\section*{b. Ronletted with small cuts.}

Id, red, (varying)
3d, pale violet, slate violet
6d, full blue, pale blue
c. Kouletted with long cuts.
id, red
3d, pale violet
2. Ordinary paper.
a. Imperf.

3d, deep violet
b. Kouletted with small cuts.

3d, deep violet.
1877-79. Type of 1870 , and of 1871 for the 3 d, surcharged with the letters "V. R." and the word "Transvaal," the republic having been placed under the protection of Great Britain.
1877. Surcharged with "V. R." in large capit
als, and "transvanl" in smaller capitals.
April? Ordinary white wove paper.
I." Black surcharge.
a. Imperf.
id, red, dull red
3d, lilac, (pale to deep)
6d, blue, deep blue, dull blue
Is, green
b. Rouletted with small cuts.
id, red, dull red.
3d, lilac (pale to deep)
6d, blue, deep blue, dull blue
Is, green
c. Rouletted with long cuts.
ind, red, dull red.
3d, lilac (pale to deep)
6d, blue, deep blue, dull blue
Is, green
Variety on thick glossy paper.
Id, red (imperf.).
id, red (small roulette)
Variety on very thin paper.
Id, red (imperf.).
id, red (small roulette)
d. Compound roulette, large and small.

1s, green

\section*{2. Red surcharge.}
a. Imperf.

3d, lilac (pale to deep)
6d, blue, deep blue.
is, green
b. Rouletted with small cuts.
rs, green.
c. Rouletted with long cuts.

1s, green
Variety on very thin paper; imperf.
3d, lilac
Note. There are several minor varieties of the back surcharge, without a stop after the " \(R\) " or after the name, and the Id is known with an inverted " \(A\) " for " \(v\) " in TRANSVAAL. Both the black and the red surcharges are also found printed upside down; and the \(6 d\) is chronicled surcharged doubly.
October. Rose coloured wove paper; surcharge in black.
a. Imperf.

6d, blue on rose
Error unsurcharged.
\(6 d\), blue on rose.
b. Rouletted with small cuts.

6d, blue on rose.
End of 1877.79. Similar surcharge, but the word
"Transvaal" in small letters, with the initial only
a capital; coloured wove paper; black surcharge.
I. V. R. in Koman capitals.
a. Imperf.
id, red on blue
3 d , lilac on buff
6d, blue on green
id, red on orange, (1878.)
6 d , blue on blue, (1878.).
3d, lilac on green, (1879.)
Errors unsurcharged.
6 d , blue on blue
3d, Jilac on green
b. Rouletted with small cuts.
id, red on blue
3d, lilac on buff.
6d, blue on green.
id, red on orange, ( 1878. ).
6d, blue on blue,
3 d , lilac on green, (1879.)
Error, unsurcharged.
6d, blue on blue
\(c\). Rouletted with long cuts,
3d, lilac on buff..
Gd, blue on green.
Id, red on orange, (1878)
6d, blue on blae,
3d, lilac on green, (1879)
d. P in perf. (unofficially ?)

3d, lilac on green.
2. V. R. in italic capitals \(\{1878\)-79.
a. Imperf.
id, red on orange
3d, lilac on buff.
6d, blue on blue.
3d, hlac on green (1879)
b. Rouletted with small cots.

Id, red on orange
3d, lilac on buff
6 d , blue on blue
3d, lilac on green (1879).
c. Rouletted with long cuts.

Id , red on orange
3d, lilac on buff.
6d, blue on blue
3d, lilac on green ( 1879 )
d. \(P\) in perf.

3d, lilac on green
Note. The first supplies of these stamps, id, red on blue, 3d, lilac on buff, and 6d, blue on green, and the first lot of Id, red on orange, had the Roman V. R. On all the stamps on the sheets; there was one fairly prominent variety, on the id, red on lilue, showing the name spelt "Transvral," and some minor varieties formed by stops being deficient or wrongly placed. Later printings of the 1 d , ted on orange, and 3d, lilac on buff, and all the 6d, blue on blue, and 3d, lilac on green, were surcharged with a different setting, part of the stamps on each sheet showing the upright V. R., and others the italic \(V . R\). There were minor varieties, only, on these sheets, with stops deficient. The earlier Id,

3d and 6d, the 6d, blue on blue, and 3d, illat on green, are known with the surcharge upside down.

End of 1879 . "V. R'' in small capitals, upright, and closer together than before; "Transvaal" as last; coloured wove paper, black surcharge.

\section*{a. Imperf.}

1d, red on yellow
1d, red on orange
3d, violet on green
3 d, purple on blue
b. Rouletted with small cuts.

1d, red un yellow
1d, red on orange
3d, violet on green
3d, purple on blue
c. Rouletted with long cuts.
id, red on yellow.
id, red on orange.
d. P in perf.
id, red on yellow.
3d, parple on blue
Note. There is one variety of the surcharge, of which four specimens existed on every sheet of this issue, with a small capital " \(T\) " to the name, instead of a large one.

In all the above it is probable that the small kind of rouletting was thoroughly official, and that stamps with that nature of perforation alone were issued to the post-offices; the other varieties were probably applied at the post-offices or by private individuals to imperf. sheets.

Sept. 1878-82. Prnfile of Queen Victoria to right in an oval, transvaal postage above, value in words below, numerals in the corners, see cut annexed. Taille douce engraving; thin, greyish white wove paper; perf. 14 \(1 / 2\).


Id, venetian red.................................. . 08
3d, reddish mauve. . . . . . . . . . . . . . . . . . . . . . . . . 0
4d, olive-green . 08
6d, grey-black. .0
Is, emerald-green. .................................... . . . 30
2s, Prussian blue ................................ 50
May, 1879. Surcharged "r Penny'" in red or in black, in several varieties of type.
1. Surcharged "1 Penny" in ordinary type ; four minor varieties, differng in the form of the figure "I'" or the letter "P."
1 d , in red, on 6d, grey-black
1d, in black, on 6d. grey black.
2. Surcharged "s Penny" in thick, italic type.

1d, in red, on 6d, grey-black
Id, in black, on 6d, grey black
3. Surcharged "I PENNV," with the word in thin upright capitals.
Id, in red, on 6d, grey-black.
1d, in black, on 6d, grey-black
Sept. 1880:
\(\frac{1}{2} \mathrm{~d}\), deep red, vermilion.
Aug. 1882. Surcharged EEN PENNY, in black; two minor varieties of tppe.
Id, on 4 d, olive.green
1883. Type of 187 o ( of 1871 for the 3 d ) withous any surcharge, on thickish wove japer; pert. 12.

March. Coloured paper.
3 d, black on rose
April to Sept. White paper.
dd, black, grey-black
3d, red, pale red
6d, blue (?).
is, green.
Note. Forgeries, or unauthorized impressions, of this type have been manufactured from time to time in Germany, where the original plates were made; they are found with imitations of the various surcharges, as well as unsurcharged, and it is doubtful whether the 6 d b/ue, given under 1883, exists otherwise than in this spurious set.
1883. Fiscal stamp used for postage. ? Profile of Queen Victoria to right, in an oval frame, inscribed transvaal above, revenue stamp below, enclosed in a long upright rectangle, with value in figures at top, in words at bottom. White wove paper; perf. ir. is, slate-blue.

1884. Arms, \&c., in a circle, POSTZEGEL-Z. AFR. REPUBLIEK above, value in words below, and numerals in the corners, see cut annexed. Typographed on white wove paper ; perf. \(\mathbf{I 2}\).
did, grey ..... 03
id, carmine ..... 03
3 d , violet .....  05
4d, greenish grey ..... 05
6d, blue ..... 05
ts, green. ..... 15
2s, 6d, yellow
5s, blue-green
10s, brown
1885. Various types, surcharged with a fresh
value in words vertically and a vertical bar at eachside.
1. The 3 d and 15 of 1883 , and the 3 d of 1884 ,surcharged halve penny in black.a. The surcharge reads downwards.Id on 3d, red15
id on 15 , green. ..... 25
\(\frac{1}{2} d\) on 3d, violet ..... Io
b. The surcharge reads upwards.
td on 3d, red
id on 15 , green
2. The \(6 d\) of 1878 , surcharged halve penny, or
TWEE PY.NCE, Z. A. R., in two lines, in red; readingupwards.
\(\frac{1}{d}\) an 6d, grey-black ..... 50
2d on 6d, grey-black ..... 20
1886-87. Type, \&c., of 18842d, hrown.05
1887. Surcharged " 2 d " (two varieties of the fig-
ure) and two bars below, in black.
\(2 d\) on 3d, violet .....  08
1887. Change of colour.2d, olive-brown,05

\section*{STELLALAND.}

\section*{Currency:-The same as that of Great Britain.}

1884-87. Arms on a shield, enclosed in a rectangular frame, inscribed republiek on left, stellaland on right, value in words above, POST zEGRI below, see cnt annexed. Lithographed on white wove paper; perf. 12.

rid red
50
3d, orange . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
4d, blue................ ..................... 25

Is, green.......................................... 60
1887. Surcharged Twee, in old English letters, in red over the word vier above.
2 d on 4 d , blue.

\section*{TUNIS.}

Currency:- 100 centimes-I franc- 20 cents.
July, 1888 . A Coat of Arms, with flags, cannon, etc., under a Muorish arch. Postes at top, numerals on a tablet in centre below, with ReGENCE on the left of it, and de tunis on the right, see cut annexed. Typogmphed ou coloured wove paper; perf 13 ...

ic, black on blue ..... 03
2c, brown on yellow ..... 05
sc, green on pale green ..... 06
15c. blue on blue-grey .....  10
25 c , black on rose. .....  10
40c, vermilion on yellow .....  20
75 c , carmine on rose ..... 25
1f, bronze-green on green ..... 25
5f, violet on pale mauve. ..... 2.00

Note. Imperf. proofs, or essays, of the above also exist.
End of 1888-89. The same design, but with slight alterations in the details; the numerals in thicker type and on a shaded ground, the inscription below on an uncoloured ground. Impression, paper, \&c., as before.
ic, black on pale blue ..... 03
2c, brown on grey. ..... 05
5c, green on pale green ..... 05
15 c , blue on blue ..... 05
25 c , black on rose ..... 15
\(4^{\circ}\), orange on yellow ..... 10
75 c , carmine on rose. ..... 15
rfr, olive-green on grey .....  20

Note. I believe only certain values of this issue have been put in circulation as yet, and that the others will be brought out as those of the former issue are exhausted.

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, ETC.}

\section*{Section I.--A Aerica.}

\section*{GROUP 1.}

UNITED STATES AND CONFEDERATE STATES.

Price, 20 Cents.

PHILATELIC PUBLISHING CO.
1007-g-1i Locust Street,
St. Lnuls, Mo
1889.


\[
\gamma
\]






\[
\begin{aligned}
& \left(\begin{array}{ccc}
12 A 2 & 1913 \\
12 U S E
\end{array}\right)
\end{aligned}
\]

7
5




\title{
THE PHILATELIC CATALOGUE
}

\author{
of Postal Stamps, Envelopes, Wrappers and Cards,
}

Compiled for the Publishers of

\author{
Philatelic Journal of America,
}
y

\author{
Major E. B. Evans, R. A., \\ Member of the Philatelic Societies of London, New York and St. Louis, of the Societe Francaise de Timbrologic, and of the American Philatelic Association.
}

\title{
PART II.-STAMPFD ENVELOPES, LETTER SHEETS AND WRAPPERS.
}

\section*{Section I.-America.}

\section*{GROUPS.}
1. -United States; Confederate States.
2.-Costa Rica; Dominican Republic ; Guatemala ; Mexico; Salvador.
3.-U. S. of Colombia.

4-Argentine Republic ; Bolivia ; Brazil ; Chili ; Ecuador ; Paraguay ; Peru; Uruguay.
GROUP I.

\section*{UNITED ETATHS.}

The stamped envelopes of the United States are exceptionally numerous, and exceptionally difficult of arrangement ; they require therefore in some respects exceptional treatment. I have endeavored, in consequence, to lay down certain broad rules for my own guidance in dealing with them, which I adhere to as closely as circumstances will permit, and which I will now try to explain.

In considering the varieties of the same value or issue, I class them as follows: First, marked varieties in the design; Second, varieties in the color (not the shade only), where the same type is printed in more than one color; Third, variations in the colour of the paper.

All these must be recognized by collectors of cut envelopes, as varieties of the stamps, and to each item under these headings I attach a special number.

After these I take the variations which can only be seen in entire envelopes: First, the sizes, denoted by the official designations, and by secondary numbers, using throughout-for this purpose (so far as practicable) the numbers given to the sizes of the current issue; Second, the shapes, which form the great difficulty to be dealt with.

It appears to me that the simplest plan is to give a list of the sizes and a description of the shapes employed at the commencement of each issue; illustrations of the majority of the shapes are given also, but a short description of the distinctive points of each shape will be added, to prevent any chance of confusion; some of the illustrations are intended to represent more than one size, but it must be remembered that the different sizes do not as a rule exactly correspond in shape.

Varieries arising from differences in the form of the gum on the upper flap will be dealt with when I come to the issues in which they occur; it is sufficient to state here, that all the earlier issues bave the socalled square gum, and all the recent ones the round, certain envelopes in intermediate issues only being found sometimes with square and sometimes with round.

For convenience of reference, I letter all the secondary varieties (those of size, shape, gum, etc.), in the following lists, so that any variety can be referred to by its nunber and letter, as easily as by the numbers in Hormer's and other catalogues.

Variations in the watermark should, strictly speaking, come under secondary headings, but as they in point of fact mark separate issues, I treat them as such, merely giving a reference to previously noted similar varieties of the stamps, for the information of collectors of cut envelopes.

The paper, of which both the envelopes and wrappers are made, has always been laid, though in some of the inferior qualities of the recent issues the laid lines (and indeed the watermarks, also) are hardly visible; the envelopes, as a rule, are cut so that the lines in the paper run diagonally across the stamps, and this in certain cases distinguishes original impressions from reprints, which latter have the lines running vertically; certain original varieties, however, exist with the lines vertical or horizontal, but these can always be recognized when entire, as no reprints have been struck on entire envelopes. The wrappers are always, I believe, laid horizontally.

The stamp is always struck in the right upper corner of the envelope, and near the right hand edge of the wrapper.

A number in paremhesis () given at the end of the description of a type, refers to the sheets of photographs published by me in illustration of this catalogue.

\section*{ILLUSTRATIONS PUBLISHED BY THE AUTHOR.}

As it is not permissible to publish, in the United States, complete illustrations of any United States stamps, and as a catalogue of this kind would lose much of its interest and usefulness by not being fully illustrated, I have had a set of plates prepared by a photographic process, giving absolute facsimiles (except in color) of all the principal, and of several of the minor varieties of type of the stamps found on the

United States envelopes. These types, numbering a hundred and one, I have arranged upon six plates. which can be mounted and inserted in the calalogue.

A limited number only have been produced, and are published by me, at fifty cents a set, or five sets for two dollars, in United States notes, postal notes, or one-cent or two-cent postage stamps.

\section*{Address,}

Major Evans, R. A., Bermuda.
The following list shows the types illustrated, and the order in which they are arranged on the plates:
plate I.


\section*{I. The Nesbitt Issues.}

1853-55. Profile of Washington to left on a solhel ground of colour, enclosed in an oval frame, containing a label at the top lettered Three, six or tris, and a similar one below lettered cents, a pattern of interlaced ovals at the sides; embossed on while or unff paper, the latter varying greatly in shade. Watermark the letters \(P^{\circ} O D-U S\), in two lines of large open capitals, repeated at various distances apart.

The following cuts show, first the watermark inself, full size, and second the pos tions the watermarks usually occupy in the envelope; the straight lines shown in the second cut are those running at right angles to the laid lines.


Four sizes are found in this issue:

No. 1. Note, \(4 / 4 \times 27 / 8\) inches.
11/2. Ladies' Note, \(43 \times 236\) inches.
3. Full Letter, \(51 / 2 \times 3 / 4\) inches.
7. Official, \(87 / 8 \times 3 / 8\) inches.

Theoretically five, actually six, shapes, as shou n in the cuts below, which are lettered in accordance with Horner's Catalogue.

One only for Note:
A. With upper and lower flaps of almost the same shape, curved throughout, and neither hollowed anywhere nor pointed; the side flaps also with plain curved outhne.

One for Ladies' Note:-
L. With upper flap tongued, or hollowed on either side of the tip, lower flap cut almost on a circular curve, the left side flap of peculiar shape and projecting across for the purpose of bearing three heavy black lines, which are intended to show through the back of the envelope and serve as a guide in writing the address. This size exists only in this shape, it is one of the ruled or patent limed envelopes, as they are termed.

\section*{Three shapes for Full Letter:-}
A. Similar to that fur Note, but of larger size.
C. This is also a ruled envelope; the ruling in this case is on the lower flap, the shape of which is very peculiar, and which is placed inside the side flaps; this shape only exists in this issue.
D. Also ruled, but the ruling is on the left side flap, as in L, the upper flap however is not tongued, and the right side flap is what I term zuing-shaped and simply rounded at the end; the lower flap semicircular and hollowed at the top.

\section*{One for Official:-}
B. Somewhat similar to A, but the edges of the upper and lower flaps are not quite so much curved, they are not so straight however as shown in the cut. There is no other shape of this size that can be mistaken for it.


Five types of the 3 Cents:-
Type I. The lettered labels short, and with curved ends close up to the lettering; 9 almost complete loops in the pattern on the right, 10 on the left, two of the latter incomplete (1).
I. 3 c , red on white.
a. Size 1 , Note.
b. " 3, Full Letter, A.

Note. A variety of No. ib exists with the laid lines horizontal.
2. \(3 c\), red on buff.
a. Size 3, Full Letter, A.

Type II, the lettered labels rather longer, and a straight line across the band at each end of each label; the letters of the word three are more spaced than before; \(81 / 2\) loops at each side (2).
3. 3 c , red on white.
a. Size i, Note.
b. " 3, Full Letter, A.

\section*{4. 3c, red on buff.}
a. Size 3, Full letter, A.

Type III, similar to II, but with short lines cutting off the corners of the labels (" K " ends)-(3.)
5. 3c, red on white.
a. Size 1, Note (?)
b. " 3, Full Letter, A.
6. \(3 c\), red on buff.
a. Size 3, Full Letter, A.

Type IV, labels about the same size as in II, but with curved ends; several minor varieties in the size and spacing of the letters (5.) This is the common type, Horner's 2 D.
7. 3c, red on white.
a. Size I , Note.
b. " \(\quad\) I/2, Ladies' Note, ruled.
c. "4 3, Full Letter, A.
d. "، 3, "، ruled, C.
8. 3 c , red on buft.
a. Size 3, Full letter, A.
b. "\% \& ruled, C.
c. 4 4 4 D.

Type V. Labels with straight ends, the lower one the same size as in II, the upper one much wider; seven loops only on each side (6).
9. 3c, red on white.
a. Size 1, Note.
b. " 3, Full letter, A.
10. 3 c red on buff.
a. Size 3, Full letter, A.

One type of the 6 cents.
Labels with straight ends, very similar to Type II of the \(3 c\); the pattern at the sides also corresponds with that type (7).
11. 6 6 , deep green on white.
a. Size 3, Full letter, A.
12. 6c, deep green on buff.
a. Size 3, Full letter, A.
13. 6c, red on white.
a. Size 7, Official, B.
14. \(6 c\), red on buff.
a. Size 7, Official, B.

Two types of the io cents ( \(\mathbf{8} 855\) ).
Type I, similar to the 6c, and 3c type II, but the side pattern corresponds with the 3c type IV (4).
15. 10c, green (varying) on white.
a. Size 3, Full letter, A.
16. Ioc, green (varying) on buff.
a. Size 3, Full letter, A.

Type 1I, corresponding closely with the 3c Type V , except in the lettering, which is not so much spaced (8).
17. Ioc, green (varying) on white.
a. Size 3, Full letter, A.
18. IOC, green (varying) on buff.

\section*{a. Size 3, Full letter, A.}

Note. The above are the principal varieties of type of this issue; there are minor varieties of most, if not all of them. Various theories have been put forward to account for the existence of so many types, but the question is really hardly worth arguing ; my owu idea is that one original matrix die was Girst engraved, and that in the course of the construction of the working dies this got much worn, especially about the ends of the lettered labels, and especially that containing the value, and that these were gradually cut away; the minor varieties I should attribute to wear and re-cutting of the working dies. Professor Horner's 3 c Die 2 E, is a sub-type of my IV, with the curved lines at the ends of the labels worn away.

Several varieties of the \(3 c\) envelopes may be found with a plain circular device, lettered G. L. nesbitt, N. Y., embossed in red on the flap; there are three varieties of this, but they cannot be considered as of any philatelic or official importance.

1857-61. Profile of Washington to right on the sc, to left on the other values, enclosed in a small oval band lettered with value in words above, U. s. pOSTAGE below, a star at each side, all on a plain ground of color. Embossed on various envelopes and wrappers; wat of mark as before.

There are five sizes in this issue: No. \(1,1 / 2,2\), 3 and 7 ; four of these are the same as in the previous issue, the additional one is-

No. 2. Ordinary Letter, \(5 \% \times 3 \%\) inches.
The following are the shapes, the new ones being illustrated below:

One for Note, the same as before.
One for Ladies' Note, as before.
Two for Ordinary Letter, both of them ruled on the side flap, and somewhat similar to D , but the tops of both the side flaps are so shaped as to leave a hollow space above the centre, where they cross:

E With this space triangular, the sloping edges of the side flaps being almost straight.

E.
N. With the space almost semi-circular, the edges being curved.


Four for Full Letter :-
A and D as before.
G. Plain, the upper and lower flaps with straight edges, and rounded at the ends, the side flaps very similar in shape to those of \(A\).

G.
M. Ruled on the side flap as in D , but with a hollow between the tops of the side flaps as previously described, and shaped similarly to \(E\) of the ordinary letter size.

M.

One for Official, as before.
There are also wrappers, which are simply plain rectangular slips of paper, not always gummed, and varying s.mewhat in size.

There are several varieties of type of the 1 cent; I copy five from Mr. Scott's catalogue, and add a marked vanety of the rare type with no dot aften postage, which has come under my own notice.

Type \(I\), a stop after postage, the end of the bust points to the letter " G ," the head comparatively small (9).
19. Ic, blue on buff.
a. Size 3, Full Letter, A.
b. "، "، ruled, D.
c. Wrapper, varying in size.

\section*{20. Ic, blue on orange.}
a. Size 3, Full Letter, A.
\begin{tabular}{lccc} 
b. "، & ". & G. \\
c. & ruled, D.
\end{tabular}
d. Wrapper, \(150 \times 250 \mathrm{~mm}\).

2I. Ic, blue on manila,
a. Wrapper, varying in size.

Note. Varjeties of the above exist on buff and on orange paper showing no watermark, probably owing to some defect in the manufacture.
- Type II, stop after postace, end of bust points between " \(A\) " and " \(G\)," head larger ( 10 )
22. 1c, blue on buff.
a. Size 3, Full Letter, A.
b. "4 "4 ruled, D.
c. Wrapper, \(148 \times 227 \mathrm{~mm}\).
23. Ic, blue on manila.
a. Wrapper, \(147 \times 222 \mathrm{~mm}\).

Type III, large head, end of bust points to "A," back close to upper part of " U ," stop after POSTAgr.
24. Ic, blue on buff.
a. Size 3, Full Letter, A.
b. "4 "4 ruled, D.
c. Wrapper, \(148 \times 227 \mathrm{~mm}\).
25. ic, blue on manila.
a. Wrapper, \(147 \times 222 \mathrm{~mm}\).

Type IV, end of bust cuts into the frame between " \(A\) " and " c ," back close to lower part of " U ," stop after postage.
26. Ic, blue on orange.
a. Size 3, Full Ietter, G.

Type V, no stop after postace, large head leaning back, so that the end of the bust points between " \(G\) " and "E." (12).
27. Ic, blue on pale buff.
a. Size 3, Full Letter, G.

Type VI, no stop after postage, large head upright, end of bust points to "G" (13).
28. Ic, blue on pale buff.
a. Size 3, Full I.etter, G.
b. "t " ruled, D.
c. Wrapper, \(150 \times 215 \mathrm{~mm}\).
1860.| Practically there is one type, only for the
three higher values, it has a six-pointed star at each side (11, 14, 15).
29. 3c, red on white.
a. Size 1 , Note.
b. " \(11 / 2\), Ladies' Note, ruled.
c. "~2. Ordinary Letter, ruled E.
d. " 2, " " " N.
e. " 3, Full Letter, A.
30. 3c, red on buff.
a. Size 2, Ordinary Letter, ruled, \(\underset{6}{\mathrm{E}}\).
b. " 2, " " " N.
c. " 3, Full Letter, A.

3I. 6c, red on white.
a. Size 7 , Official.
32. \(6 c\), red on buff
a. Size 7, Official.
33. 10c, green on white.
a. Size 3, Full Letter, A.
34. Ioc, green on buff.
a. Size 3, Full Letter, A.

186r. Compound value, the Ic, Type I or II, and the 3 c , struck on the same envelope ( 10 and 11).
35. 4c, blue and red on white.
a. Sire 2, Ordinary Letter, ruled E.
b. " 2, " " " N.
c. " 3, Full Letter, A.
d. "* 3, "6 ruled M.
36. \(4 c\), blue and red on buff.
a. Size 2, Ordinary Letter, ruled, E.
b. " 2, " " " N.
c. " 3, Full Letter, A.
d. " 3, " " ruled, M.

July, 1861. Profile of Washington to left on a plain oval ground, enclosed in frames of two different designs:-

A plain oval frame, inscribed united states above, three (or six) cents below, in outlined letters, a figure " 3 " in a circle, or " 6 " in an oval, at each side \((16,17)\).

For the higher values, an oval frame inscribed with the value in words above, \(u\). s. postage below, numerals in a large circle at each side, all in solid colour on uncoloured ground, enclosed in a transverse oval, filled in with uncoloured branches on a solid ground; in the \(12 \mathrm{c}, 20 \mathrm{c}\), and 24 c the lettering and outlines of the circles and ovals are in red, in the 40 c , in black (20). Embossed on various papers, watermarked as before.

There are eight sizes in this issue :-
Nos. 1, \(11 / 2,2,3,5,7,71 / 2,8\), the new ones being:-

No. 5, Extra Letter, \(61 / 2 \times 31 / 2\) inches.
\[
\begin{aligned}
& 71 / 2, \text { Official Large, } 91 / 2 \times 33 / 6 \\
& 8, \\
& \text { Extra Official, } 9 / 6 \times 41 / 8
\end{aligned}
\]

And the following shapes:-
Two for Note.
A, as luefure.
L, Ruled Note, of similar shape to the Ladies' Note envelope, I believe, but in No. I size (I have
never seen a specimen of this envelope, and there fore cannot describe it accurately, but it is the only ruled envelope of this size, and therefore cannot be mistaken).

One only for Ladies' Note:-L.
One only for Ordinary Letter:-E.
Four for Full Letter:-A, D, G, M.
One only for Extra Letter:-H. Plain, with up per and lower flaps similar to \(G\), but the upper edges of the side flaps almost horizontal.


Shape H.
Two for Official:一
B , as before.
I. With the upper flap tongued, the lower almost rectangular, and with the upper corners square; the side flaps with the upper edges plainly curved, the lower edges straight, and the ends rounded.


Shape I.

\section*{Two for Official Large:-}

I, as in Official.
K , of somewhat similar shape, but the lower flap not quite so high, more sloped at the sides, and the corners rounded; the upper edges of the side flaps flattened or almost hollowed near the ends (this is rather exagerated in the cut).


Shape K.

\section*{One for Extra Official:-}

J, closely resembling I of Official. but with the upper corners of the lower flap rounded, and the ends of the side flaps rounded.


Shape J.
Note. The larger sizes I describe from Mr. Scott's list, which differs from Professor Horner's principally in giving the size "Official Large" to certain envelopes, which are chronicled by the latter as "Official" size.

The 3 c is also struck on sheets of two sizes, each a plain oblong, with a tongued flap in the center of one of the shorter sides. Dimensions, not including the flap:-
Note Sheet. \(10 \times 8\) inches.
Letter Sheet, \(14 \times 10\) inches.
37. 3c, rose on white.
a. Size I, Note, A.
b. " 1 , Note, ruled, \(L\).
c. " \(11 / 2\), Ladies' Note, ruled.
d. " 2, Ordinary Letter, ruled.
e. " 3, Full Letter, A.
f. " 3 , " .
" 3, " ruled D.
" 3, " " \({ }^{4}\) M.
j. " 5, Extra Letter.
38. 3 c , rose on buff.
a. Size 2, Ordinary Letter, ruled.
b. "3, Full Letter, A.

f. " 5 , Extra Letter.
39. \(3 c\), rose on orange.
a. Size 3, Full Letter, A.
b. " 5, Extra Letter.
40. 3c, rose on blue.
a. Note Sheet.
b. Letter Sheet.

Note. I have seen specimens of Nos. 37b, 37c, \(371,38 \mathrm{~b}\), and 38 f , showing no watermark; 39 a and 39b are stated to be always unwatermarked. The Watermarks in the paper of the Note and Letter Sheets are differently arranged to those of the envelopes. -
41. 6c, rose on white.
a. Size 7, Official, B.
b. " \(71 / 2\), Official Large, \(K\).
42. 6c, rose on buff.
a. Size 7, Official, B.
b. "4 71/2, Official Large, K.

Note. I have seen 4 la and \(42 a\) without watermark.
43. Ioc, green on while.
a. Size 3, Full Letter, A.
\begin{tabular}{|c|c|c|c|}
\hline b. & * & * & G. \\
\hline c. & " & * & ruled, D. \\
\hline d. & 6 & * & M \\
\hline
\end{tabular}
44. Ioc, green on buff.
a. Size 3, Full Letter, A.

45. 12c, brown and red on pale buff.
a. Size 7, Official, I.
46. \(20 c\), blue and red on pale buff.
a. Size \(7 \frac{1}{2}\), Official Large, I.
47. 24c, green and red on buff (varying)-
a. Size 8, Extra Official.
48. 40c, red and black on buff (varying).
a. Size 8. Extra Official.
1883. Stamp of elongated hexagonal shape with curved sides; profile of Andrew Jackson to left in the center, \(u\). S. postage above, two cents below, a large numeral at each side, all on a solid grquad of colour. Emb ssed on pale buff and orange envelopes, size 3 , only, in shapes \(A\) and \(G\), and on wrappers.

There are several minor varieties of type; two principal ones are described by Professor Horner as existing each on one shape of envelope, and on the wrappers; Mr. Scott plainly does not agree with this, and it seems equally likely that both types exist in both shapes. There is also a type which is stated to be only found on wrappers.

Type 1. The " 0 " of postage is higher than the rest of the letters, the front of the foot of the " 2 " on the right touches the frame in wh ch it is placed (22).
49. 2c, black on pale buff,
a. Size 3, Full Letter, A.
b. " 3, " G?
50. 2c, black on orange.
a. Size 3, Full Letter, A.
b. "3,
51. 2c, black on manila ?
a. Wrapper ?

Type II. The "s" of postage is higher than the rest of the letters, the numerals are thinner and do not tuuch the frame, the tails of the numerals start from the extremities of the figures (24). This type is of great rarity.
52. 2c, black on pale buff.
a. Size 3, Full Letter, A ?
b. "4, " G.
53. 2c, black on orange.
a. Size 3, Full Letter, A ?
b. " 3, " G.
54. 2c, black on manila ?
a. Wrapper?

Type III, an extreme variety of type I, the whole design heavier, the front of the base of each figure touches the oval, and the base of " U " and and top of "w' touch the frames of their labels (23).
55. 2c, black on manila.
a. Wrapper, \(150 \times 225 \mathrm{~mm}\).
1884. Similar design to the last, but with larger lettering, and inscribed \(U\). \(s\). POST above. There are a large number of minor varieties of type, of which I chronicle the two most marked, copying Horner and Scott, and among the illustrations will be found a third, which seems to be commonly found on wrappers. Impression, papers, and watermark as before.

Two sizes of envelopes only :-
Size 3, Full Letter, shapes A. and G.
" 5, Extra Letter, " H.
Type I, 24 mm . wide ( 26 ). 56. 2c, black on pale buff.
a. Size 3, Full Letter, A.
b. "3, " G.
c. " 5, Extra Letter.
d. Wrapper, varying in size.
57. 2c, black on orange.
a. Size 3, Full Letler, G.
58. 2 c , black on manila.
a. Wrapper, varying in size.

Type II, 26 mm . wide (27).
59. 2c, black on pale buff.
a. Size 3, Full Letter, G.
b. " 5, Extra Letter.
c. Wrapper, varying in size.
60. 2 c , black on orange.
a. Size 3, Full Letter, G.
61. 2c, black on manila.
a. Wrapper, varying in size.

1864-65. Profile of Washington to left, in a plain oval frame, inscribed UNITED STATES above, value in words below, and a large figure " 3 ", or "6" at each side, all on a solid ground of colour (18, 19). Embossed on white and on pale buff papers, the latter varying to straw coloured; watermark as before.

Four sizes - \(1,3,5,7\), none of them new ; and the following shapes:-

Two for Note.
A, as before.

F, with the upper flap tougued, the lower flap less rounded, the side flaps more wing shaped.


Two for Full Letter:-
\(G\) and \(M\), as before.
One only for Extra Letter:-H.
Two for Official :-
1 , as before.
Kı, very similar to K , but the upper flap shorter(?] and the sides of the lower flap more sloped.


Shape KI.
62. 3c, rose on white.
a. Size 1, Note, A.
b. " \(I\), " \(F\).
c. " 3, Full Letter, G.
d. " 3, " ruled, M.
e. " 5, Extra Letter.
63. 3 c , rose on pale buff.
a. Size 3, Full Letter, G.
b. "، 3, "، ruled, M.
c. " 5, Extra Letter.
64. \(6 c\), rose on white.
a. Size 7, Official, I.
b. " 7, " Kı.
65. 6c, rose on pale buff.
a. Size 7, Official, I.
b. " 7, " Kı.
66. \(3 c\), brown on white ( 1865 ).
a. Size 7, Official, Kı.
67. 3 c, brown on pale buff, buff ( 1865 ).
a. Size 7, Official, Kı.
68. 6c, purple on white ( 1865 ).
a. Size 3, Full Letter, G.
69. 6c, purple on pale buff, buff (1865).
a. Size 3, Full Letter, G.
1888. Transverse oval design, similar to that of July, 1861, but the whole design, inscriptions, etc., on a solid ground of colour. Embossed on pale buff, varying in shade (21).
Two sizes:-7 in shape \(K\), and 8 in shape J.
70. gc, lemon, orange.
a. Size 7, Official.
75. 12c, red-brown, stone-brown.
a. Size 7, Official.
72. 18 c , red.
a. Size 8, Extra Official.

\section*{73. 24c, blue.}
a. Size 8, Extra Official.

\section*{74. \(30 c\), green.}
a. Size 8, Extra Official.
75. 4oc, pink.
a. Size 8, Extra Official.

\section*{II. The Reay Issue.}

1870-71. Various profiles to left, each on a solid ground of colour, and enclosed in an oval frame, inscribed U. s. postage above, and value in words below, in coloured letters on a ground of network, uncoloured figures at the sides, on solid labels varying in shape (except the 7 c , which has coloured figures on an uncolored ground). Embossed on various papers, watermarked with the letters U. S. P. O. D. in a monogram, see cut.


There are nominally eight, but actually only six sizes in this issue:-
No. 1. Note, \(51 / 4 \times 27 / 8\) inches.
2. Ordinary Letter, \(5 \frac{1}{2} \times 3\) 1-16 inches.
3. Full Letter, \(51 / 2 \times 3 / / 4\) inches.
4. The same, not gummed.
5. Extra Letter, \(6 \frac{1}{8} \times 31 / 2\) inches
6. The same, not gummed.
7. Official, \(87 / 63 \%\) inches.
8. Extra Official, \(10 / / \times 43 / 8\) inches.

Also wrappers, \(95 / 8 \times 61 / 2\) inches, rounded at one end.
The shapes of the envelopes are as follows:-
For Note, Ordinary Letter and Extra Letter, one plain shape-differing only in size.
0 , with the upper flap slightly tongued, the lower Hap with the edges straight and the end pointed, the side flaps very slightly sloped along the upper
edge, and forming a shallow depression in the centre.


Shape 0.
This is also found in all the four sizes, with three olue lines ruled on the outside; these varieties will be noted in the lists as " 0 " "

For Ordinary Letter, Full Letter, and Extra Letter, one ruled shape:-
\(P\), with three lines ruled in black inside the left side flap; these are the last of these ruledenvelopes, and only one shape of each size is found in this issue.


Shape P.

A second plain shape for Extra Letter only:-
\(Q\), with the lower flap very long, reaching nearly up to the fold of the upper flap, rounded at the top, and placed inside the side flaps, which are wingshaped. Envelopes of this shape are, I believe, of great rarity.


Shape Q.
One shape for Official and Extra Official:-

K, whh p:ain rounded upper fip; lower flap with upper elly, paraliel to - whl we "t the il'per told, side e.lges much slo ed and holow d; s.de flap; wingshaped.


Shape R.
Profile of Franklin, figures in ovals at the sides (34).
76. ic, blue on white.
a. Size 2, Ordinary Letter, \(O\).

77. Ic, blue on amber.
a. Size 2, Ordinary Letter, 0 .
\(\begin{array}{lllll}\text { b. } & " & 2, & \text { " } & \text { ". } \\ \text { c. } & \text { O } & 2, & " & " \\ \text { d. } & \text { ruled } P \text {. }\end{array}\)
d. " 3, Full Letter, 0 .
78. ic, blue on orange.
a. Size 4, Full Letter, 0 .
b. "6, Extra Letter, 0 .
79. 1c, blue on manila.
a. Wrapper.

Profice of Jackson, figures in circles at the sides (36).
80. 2c, chocolate on white.
a. Size 2, Ordinary Letter, 0.
b. "، 2, "" " ruled, P.
c. " 3, Full Letter, 0 .

8r. 2c, chocolate on amber.
a. Size 2, Ordinary Letter, O .
b. "2, " " ruled, P.
c. " 3, Full Letter, O.
-82. 2c, chocolate on orange.
a. Size 4, Full Letter, 0.
b. "6, Exira Letter, 0 .
83. 2c, chocolate on manila.

\section*{a. Wrapper.}

Profile of Washington, figures in circles at the sides (30).
84. 3c, green on white.

Size 1, Note, 0.
b. " r , " O "
c. " 2, Ordinary Letter, \(O\).
. Size 2, Ordinary Letter, ruled, P.
. 3, Full I.etter, O.
h. " h , " " " ruled, P .
." 5, Extra Letter, 0 .
. " 5 , \(\quad\) " \(\quad\) " \(\quad\). \(\quad \mathrm{Q}\).
" Official ruled, P.
85. 3c, green on amber.

Size 1, Note, 0.

86. 3 c , green on thin amber ( 3 d quality).
. Size 2, Ordinary Letier, 0.
" 3, Full Letter, 0 .
" 5, Extra Letter, 0.
87. 3c, green on cream.
a. Size 2, Ordinary Letter, \(O\).

88. 3c, brown on white (error):

Size 3, Full Letter, 0.
Profile of Lincoln, figures in ovals at the sides (42).
89. 6c, red on white.
a. Size 3, Full Letter, 0.
b. "4 5, Extra Letter, 0.
c. " 7, Official.
d. " 8, Extra Official.
90. 6c, red on amber.
a. Size 3, Full Letter, 0 .
b. \(\quad 5\), Extra Letter, 0 .
c. " 7 , Official.
91. 6c, red on thin amber (3d quality).
a. Size 3, Full Letter, 0.
b. " 5, Extra Letter, 0 .
92. 6 c , red on cream.
. Size 3, Full Letter, 0.
b. " 5, Extra Letter, 0 .
c. " 7 , Official.
d. " 8, Extra Óficial.

Profile of Stanton, figures in circles at sides (44): 93. 7c, vermilion on thin amber (3d quality).
a. Size 3, Full Letter, \(O\).

Profile of Jefferson, figures in quatre-foils at sides (54).
94. IOc, black brown, brown on white. a. Size 3, Full Letter, 0.
95. 10c, black-brown, brown on amber. a. Size 3, Full Letter, O.

Profile of Clay, figures in circles at sides (46). 96. 1te, violet black on white.
a. Size 7, Official.
b. " 8, Extra Official.
97. 12c, violet-black on amber.
a. Size 7, Official.
98. 12c, violet black on cream.
a. Size 7, Official.
b. " 8, Extra Official.

Profile of Webster, figures in transverse ovals at sides (48).
99. 15c, orange-yellow on white.
a. Size 7, Official.
b. " 8, Extra Official.
100. 15c, orange-yellow on amber.
a. Size 7, Official.
ror. 15c, orange-yellow on cream.
a. Size 7, Official.
b. " 8, Extra Official.

Profile of Scott, figures in fancy shaped shields at sides (50).
102. 24c, purple on white.
a. Size 7, Official.
b. " 8, Extra Official.
103. 24c, purple on amber.
a. Size 7 , Official.
104. 24 c , purple on cream.
a. Size 7, Official.
b. ". 8, Extra Official.

Profile of Hamilton, figures in oblong octagons at sides (52).
105. 30c, black on white.
a. Size 7, Official.
b. "8, Extra Official.
106. 30c, black on amber.
a. Size 7 , Official.
107. 30c, black on cream.
a. Size \%, Official.
b. " 8, Extra Official.

Profile of Perry, figures in plain shields at sides (57).
108. goc, carmine on white.
a. Size 7 , Official.
b. " 8, Extra Official.
109. goc, carmine on amber.
a. Size 7, Official.

IIo. goc, carmine on cream.
a. Size 7, Official.
b. " 8, Extra Official.

Note. The cream coloured paper used for the largest size is thicker than that of which the smaller ones are made.

\section*{III. THE PLIMPTON ISSUES.}

Note. I have found it necessary to arrange these issues by the watermarks, as, although the designs of some of the values have remained unchanged down to the present time, new values, and new designs for some of the old ones have been introduced at various periods.

1874-78. Similar designs to those of the last issue, but re-engraved by the Plimpton Company; various papers, watermar a monogram as before.

Seven sizes:-1, 2, 3 and \(4,4 / 2,5\) and \(6,7,8\); all except one are the same as in the previous issue:-

No. \(41 / 2\), Commercial, \(57 / 8 \times 3 / 8\) inches.
It is in this issue that the principal difficulties arise in regard to the shapes, and in order to try to simplify matters I have been obliged to give up Horner's letters and adopt an arrangement of my own:-

Taking together the smaller sizes, those below Official, I arrange them under three heads-First, with the upper flap comparatively long, and distinctly tongued, that is hollowed on either side of the tip, in these respects very nearly resembling the Reay shapes; Second, with the upper flap rather shorter, and less distinctly tongued; Third, with the upper flap practically the same shape as in the second, but with the upper edges of the side flaps cut more sloping and thus giving a deeper hollow or thumb-piece in the centre. The first seems to have been the earliest form used, but the second must have very soon followed it, while the third came into use in 1878, and has continued in use since. I letter these shapes \(\mathrm{S}, \mathrm{T}\), and U .
S has the long, tongued upper flap; it exists in Note (Horner's O, Scott's 27) with the end of the lower flap not quite so sharply pointed as in the Reay Note; in Fwll Letter (Horner's T, Scotl's 28) in at least two minor varieties, I have before me one with the end of the lower flap pointed, and another with the end rounded; and in Extra Letter (Horner's T, Scott's 29), this is not correctly numbered in the diagram, 29 is the long flap.
Thas the shorter, plainer upper flap; if it exists in Note it must be Scott's 22, but I am not sure that an intermediate shape of this size exists; the only specimen I possess of Scott's No. 293 is his shape 27, not 22. It exists in Ordinary Letter (Horner's \(P\), Scott's 23) differing from the \(P\) of the Reay issue in having the end of the lower flap rounded; in Full Letter (Horner's U, Scott's 24). and in Commercial (Horner's Q, Scotr's 25) both with the lower flap rounded; and in Extra Letter (Hurner's U, Scott's 26) with the lower flap pointed.

U has the same shaped upper flap as 1, but, in all except the Commercial size, the upper edges of the side flaps are much more cut away and the end of the lower flap more rounded; in Commercial it differs from T principally in having a shallower and wider hollow where the side flaps cross. This is practically the same as the current shape for these sizes, though there are some slight variations in some of them, (Scott's Plimpton-Morgan) for Note (Horner's W), Ordinary Letter (Horner's X), Full Letter, Commercial and Extra Letter (Horner's Y), and for Legal.

There is another shape for Commercial, which (following Horner) I letter :-
V. The upper flap is the same shape as that of \(T\) and \(U\), but the lower flap is pointed; according toHorner it came into use after his Q ; it is not mentioned by Scott.

Official and Extra Official exist in two shapes ;R , practically the same as before.

V, with the sides of the lower flap more sloped than before, and cut straight, instead of being hollowed.

The wrappers have the gummed end rounded, and are found in two sizes, one the same as before, and the other (a temporary size ?) narrower.

I now come to the question of square and round gum, which may almost be said to form 'ra distinction without a difference;" but it seems to be considered necessary to deal with it, so I will endeavor to do so, premising that I strongly suspect that my lists of the varieties thus formed are by no means complete.

All the earlier envelopes have the square gum, as it is termed, that is, the gum on the upper flap ends in straight lines, parallel with the ends for shorter
sides) of the envelope ; the latter issues have the round gum, the gum being rounded off at the ends, or sometimes ending in a line parallel with the longer sides of the envelope.

Speaking generally, the envelopes of my shape \(S\) have square gum only; those of shape \(T\) have square or round, and I indicate the latter (where known to me) in the following lists by "T*;" those of shape \(U\) have round gum only. Probably a very large number of the envelopes of shape \(T\) exist with both square and round gum.

Commercial shape V, according to Horner, always has round gum.
In Official, \(R\) always has square gum, \(W\) has square or round, the latter is again indicated by an *, and in Extra Official the gum is always square.

PLIMPTON SHAPES



Two types of the one cent :-
Type I, the lettering very badly done, the back of the bust nearly touches the frame (35).
III. Ic, blue on white.
a. Size 2, Ordinary Letter, T.
112. 1c, blue on amber.
a. Size 2, Ordinary Letter, T.
113. Ic, blue on orange.
a. Size 4, Full Letter, S .
b. "4, " T.
c. "6, Extra Letter, S.
114. 1c, blue on manila.
a. Wrapper, \(160 \times 240 \mathrm{~mm}\).

Type II, bust in center of frame, lettering larger than in the Reay type, but well engraved (38).

1i5. Ic, blue on white.
a. Size 2, Ordinary Letter, T.
b. " \({ }^{2}\), " \(\quad\) " T.*
116. ic, blue on amber.
a. Size 2, Ordinary Letter, T.
b. " 2, " " U.

11\%. ic, blue on orange.
a. Size 4, Full Letter, S.
b. " -4 , \(\quad\) ". \(\quad\) T.
d. " 6, Extra Letter, S.
e. " 6 , " \(T\).
f. "6, " U.
118. Ic, blue on manila.
. Wrapper, \(160 \times 240 \mathrm{~mm}\).
\(140 \times 240 \mathrm{~mm}\).
Three types of the Two Cents.
Type I, numerals in circles, but thinner than in the Reay type; lettering badly done (37).
119. 2c, chocolate on white.
a. Size 2, Ordinary Letter, T.
120. 2c, chotolate on amber.
a. Size 2, Ordinary Letter, T.
121. 2c, chocolate on cream.
a. Size \(4 / 2\), Commercial T.
b. "41/2, " T".
122. 2c, chocolate on orange.
a. Size 4, Full Letter, T.
b. " 6, Extra Letter, T.
123. 2c, chocolate on manila.
a. Wrapper, \(158 \times 24 \mathrm{I} \mathrm{mm}\).
124. 2c, red on manila (1875).
a. Wrapper, size ?

Type II, long upright figures in ovals (39).
125. 2c, chocolate on white.
a. Size 2, Ordinary Letter, T.
126. 2 c , chocolate on amber.
a. Size 2, Ordinary Letter, T.
127. 2c, chocolate on orange.
a. Size 4 , Full Letter, T.
b. "6, Extra Letter, T.
128. 2c, chocolate on manila.
a. Wrapper, \(160 \times 242 \mathrm{~mm}\).

Type III, numerals in ovals, but shorter and more compact (40).
129. 2c, chocolate on white.
a. Size 2, Ordinary Letter, T.
130. 2c, chocolate on amber.
a. Size 2, Ordinary Letter, T.

13I. 2c, chocolate on orange ?
a. Size 4, Full Letter, T ?
b. "6, Extra letter, T ?
132. 2c, chocolate on manila.
a. Wrapper, size ?
133. 2c, red on white ( \(1875 \cdot 78\) ).
a. Size 2, Ordinary Letter, T.
b. " 2, " " U.
134. 2c, red on amber ( \(1875-78\) ).
a. Size 2, Ordinary Letter, T.
b. " 2, " " U.
135. 2 c , red on cream ( \(1875 \cdot 78\) ).
a. Size \(41 / 2\), Commercial, T.
b. "4 41/2, "\& T*.

136. 2c, red on fawn (1875-78).
a. Size \(4 \frac{1}{2}\), Commercial, \(T\)
b.
4 4/2, " \(\quad\) "
c. " \(4^{1 / 2}\), " U
137. 2c, red on orange?
a. Size 4, Full Letter, T.
b. "6, Extra Letter, \(\dot{T}\).

Note. It seems very doubtful whether No. 137 exists.
138. 2c, red on manila (1875-78).
a. Wrapper. \(160 \times 240 \mathrm{~mm}\).
b. " \(140 \times 240\) "

Two types of three Cents.
Type I, large thin numerals in ovals (31)
139. 3c, green on white.

Size 1, Note, S.
b. " 2, Ordinary Letter, T.
" 3, Full Letter, S.
\(\begin{array}{llll}\text { " } & 3, & \text { " } \\ 3, & \text { T. } \\ & & \text { T. }\end{array}\)
" 5 , Extra Letier, S .
" 5, " T ?
" 5 , " \({ }^{*}\)
I40, 3 c, green on amber.
Size I. Note, S.
b. " 2, Ordinary Letter, 1 .
c. " 3, Full Letter, S.
\(\begin{array}{lllll}\text { d. } & \text { 3, } & \text { 3, } & \text { T. } & \text {. } \\ \text { e. } & \text { 3, } & \text { " } & \text { T. }\end{array}\)
f. " \(\quad\) 5, Extra Letter, \(;\)
141. 3c, green on thin amber (3d quality).
\(\begin{array}{llll}\text { n. } & \text { Size 2, Ordinary Letter, } \\ \text { b. } & \text { " } & \text { 3, } & \text { Full Letter, S. } \\ \text { c. } & \text { " } & \text { 3, } & \text { " } \\ \text { d. } & \text { T } & \text { 3, } & \text { " } \\ \text { e. } & \text { " } & \text { 5, Extra Letter, T. }\end{array}\)
142. 3c, green on cream.
a. Size 2, Ordinary Letter, T.
b. " 3, Full Letter, S.


Type II, shorter and better shaped figures in ovals (32).
143. \(3{ }^{c}\), green on white.
a. Size I, Note. S.
b. "1, " T ?
c. " I, " U.
d. "' 2 , Ordinary Letter, T.
e. "، 2 , Fuil Letter, S .
g. " 3, " T.
h. " \(\frac{3}{3}\), " U.
i. " \(4 \frac{1}{2}\), Commercial, T.
j. "4 4/2, \(\quad\) " \(\quad\) T*.

m. "A 5, Extra Letter, ' 7 .
n. " 5, " U.
144. 3c, green on amber.
a. Size 1 , Note, \(S\).
b. "I, " T?
c. " 2 , Ordinary Letter, T.
d. " 2, " " U
" 3, Full Letter, S.
* 3, " T. "3, " U.
4 \(4 / 2\), Conmercial, T.
\begin{tabular}{|c|c|}
\hline 41/2, & 6 \\
\hline 4\%, & 4 \\
\hline
\end{tabular}

4/2, " U.
1. " 5, Extra Letter, T.
m. * 5, " U.
145. 3 C , green on thin amber ( 3 d quality).
a. Size 2 , Ordinary Letter, \(T\).
b. " 3, Full Letter, T.
c. 4 5, Exira Letter, T.
146. 3c, green on cream.
a. Size 2, Ordinary Letter, T.
b. 6 2, 6 " U
c. " 3, Full Letter, S.
d. 6 3, " .
e. 43 , \(\because \quad\) U.
g. \(4 \frac{4 / 2,}{}\), commercial, T.
h. "4 4/2, ", V.
i. \(\quad 4\) 4/2: \(\quad\) :
j. 4 5, Extra Letter, S.
\(\begin{array}{lllll}\text { k. } & 4 & 5, & \because & \text { T. } \\ \text { l. } & 4 & 5, & 4 & U .\end{array}\)
m. " 7, Official, \(\mathbf{R}\).
n. 4 7, " W.
0. " 7, " W".
147. 3 c, green on fawn (1878).
a. Size 2, Ordinary Letter, U.
b. " 3, Full Letter, U.
c. "4 \(41 / 2\), Commercial, ' 1 '.
d. " \(41 / 2\), 4 T ?
e. " \(41 / 2, \quad 4\) V
f. " 41/2, , U U.
g. " 5, Extra Letter, U.
h. Size 7, Official, \(\underset{\text { is }}{\text { R }}\) ?

Note. No. 147 c exists, and, according to Horner, 147d, and r47e should exist also, but he does not include them in his lists.
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148. 3c, green on blue.

| Size 2, Ordinary Letter, T. |  |
| :---: | :---: |
| ${ }^{6}$ |  |
| ' | 3, Full Letter, 1 . |
| ' | $3, \mathrm{C}$ U. |
| $\cdot 6$ | 41/2, Commercial, T. |
| " | 41/2, " ${ }^{\text {cm}}$. |
| " | 41/2, " V. |
| " | 41/2, " U. |
| " | 5, Extra Letter, T. |
|  |  |

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One type of Six Cents:-A lock of hair curls over the forehead, the numerals are larger, and the draping on the bust more strongly marked than in the Reay type (43).
149. 6c, red on white.

Size 3, Full Letter, S.
" 3, " " T.
" \(4 / 2\), Commercial, \(T\).
"4 41/2, " T*
" \(41 / 2, \quad\) " V ?
"4 \(4 / 2\), " U.
" 5, Extra Letter, S.
5, ル
(1, Official, R.
" 7, " W ?
" 7, " W"
" 8, Extra Official, R.
150. 6 c , red on amber.

Size 3, Full Letter, S. " 3, " T. " 4 K/2, Commercial, T.
" 4, /2, " \(\quad\) T*
4/1/2, "، V?
Extra Letter
" 5, " \({ }^{\text {5 }}\).
" 7, Official, R.
" 7, " W ?
" 7, "W*
" 8, Extra Official, R.
. "8. " \(\quad\) W
Note. No. 150 m is chronicled by Horner as showing no watermark.
151. 6c, red on thin amber (3d quality).

Size 3, Full Letter, S.
b. " 5, Extra Letter, T.
152. 6c, red on cream.
. Size 3, Full Letter, S.
c. " 4 K/2, Commercial, T.
" 4/2/2, " T"
" 4/1/2, " V?
"4崄. " U.
' 5, Extra Letter, S.
"5, " " T.
6, Official, R.
7, " W ?
7. " W*
'• 8, Extra Official, R.
153. 6c, red on fawn (1878).
a. Size \(4 / 2\), Commercial U.
b. " 7 , Official, W.*

One type of Seven Cents: - The tails of the figures turn up behind (45.)
154. 7c, vermilion on amber.
a. Size 3, Full Letter, S.
155. 7c, vermilion on thin amber (3d quality).
a. Size 3, Full Letter, S.
b. " 3, " " T.

Two types of Ten Cents.
Type I, with very large head, almost filling the oval (55).
156. roc, brown on white.
a. Size 3, Full Letter, S.
b. " 3, " " T.
157. 10c, brown on amber.
a. Size 3, Full Letter, S.
b. " 3, " " T.

Type II, the end of the tail of hair at the back projects more than in the Reay type, in which it lies fiat on the back of the neck (56).
158. IOc, brown on white.
a. Size 3, Full Letter, T.
b. " \(41 / 2\), Commercial, T.
"4/2, " T*
\(\because 41 / 2, \quad \because \quad V\).
"4 \(4 / 2\), " U.
" 7, Official, R.
" 7, " W.
" 7, " W \({ }^{*}\)
159. Ioc, brown on amber.
a. Size 3, Full Letter, T.
"4/2, Commercial, T.
"4 \(41 / 2\), " T*
\(\begin{array}{llll}" & 41 / 2, & \text { " } & \text { V. } \\ " & 41 / 2 & \text { " } & \text { Ui }\end{array}\)
" 7 , Official, \(R\).
" 7 . " W
" 7, " W*
One type of Twelve Cents:-The front end of the bust rounded, instead of square (47).
160. 12c, violet-black on white.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
161. 12c, violet black on amber.
a. Size 7, Official, R.
b. * 8, Extra Official, R.
162. 12c, violet-black on cream.
a. Size 7, Official, R.
b. * 8, Extra Óficial, R.

One type of Fifteen Cents:-Figures larger than in the Reay type, and no whiskers shown on the face (49).
163. 15 c , orange on white.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
164. 15 c , orange on amber.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
165. 15c, orange on cream.
a. Size 7, Official. R.
b. "8, Extra Official, R.

One type of Twenty-four Cents:-The ends of the ground work on the inner edge of the oval band, which in the Reay type are square, are here pointed (51).
166. 24 c , purple on white.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
167. 24c, purple on amber.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
168. 24c, purple on cream.
a. Size 7, Official, R.
b. " 8, Extra Official, R.

One type of Thirty Cents:-Neck shorter, back of bust 1 nger than in the Reay type (53).
169. 30c, black on white.
a. Size 7, Official, R.
b. " 8, Extra Official, R.

17o. 30c, black on amber.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
171. 3oc, black on cream.
a. Size 7, Official, R.
b. " 8, Extra Official, R.

One type of Ninety Cents:-The inner points of the shields at the \(s\) des extend on to the oval disc, which they do not do in the Reay type (61).
172. goc, carmine on white.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
173. goc, carmine on amber.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
174. goc, carmine on cream.
a. Size 7, Official, R.
b. " 8, Extra Official, R.

Note. Horner doubts the existence of the 12 C and higher values on No. 8 size, cream.

1876-78. An additional value; profile of Taylor in an oval frame, lettered as in the other values, numerals in ovals at the sides. Embossed on various papers; watermark, sizes and shapes as last.
Two varieties of type.
Type I, with short, thick figures (58).
175. 5c, blue on white.
a. Size 3, Full Letter, T.


e. "4 \(4 / 2\), " U.
176. \(5 c\), blue on amber.
a. Size 3, Full Letter, T.
\(\begin{array}{llll}\text { b. " } & \text { 3, } & \text { " } & \text { T*. } \\ \text { c. } & 3, & \text { " } & \text { T. }\end{array}\)
d. \(41 / 2\), Commercial, V .
e. " \(4 / 2 / 2\), 4 U.
177. 5c, blue on blue.
a. Size 3, Full Letter, T.
b. " 3, " \(\mathrm{T}^{*}\) ?
" 3, " U.
"4 \(4 \%\), Commercial, T.
" 4 /12, * T*
" \(4 \%\), " U.
178. 5 c , blue on cream.
a. Size 7, Official, R.
\(\begin{array}{lllll}\text { b. } & \text { " } & 7 & \text { " } & W \\ \text { c. } & & 7 & \text { " } & W\end{array}\)
179. 5c, blue on fawn ?
a. Size 7, Official, W.

Type II, with longer, thinner figures, the lower part larger in proportion than the top stroke (59).
180. 5c, blue on white.
a. Size 3, Full Letter, U.
" 4 K/2, Commercial, T.
"4 41/2, " T*?
" \({ }^{4} / 1 / 2\), " U.
181. 5c, blue on amber.
a. Size 3, Full Letter, U.
\begin{tabular}{llll} 
b. & \(41 / 2\), & Commercial, & T. \\
c. & \("\) & \(4 / 2\), & \("\) \\
d. & 4 & \(4 / 2\), & \(T^{*}\) ?
\end{tabular}
182. 5 c , blue on blue.
a. Size 3, Full Letter, U.
b. 's \(41 / 2\), Commercial, \(U\).
183. 5c, blue on cream.
a. Size 7, Official, R (or W ?)
184. 5c, blue on fawn ?
a. Size 7, Official, W*

Note. Horner gives the 5 c on fawn, but does not state which type of the stamp; possibly both 179 and 184 exist. There seems no reason why both types should not be found on all the same varieties of envelopes.
1878. The centennial commemoration envelopes; shield-shaped device, containing an express rider in the upper part, a railway train in the lower; postage on a ribbon above, three CENTS on a similar ribbon below; "I776" at top. " 1876 " ' at bottom, U. S. in the upper corners; all on a plain ground of colour. Embossed on white paper ouly.

Sizes:-3 and \(41 / 2\); shape T.
Two varieties of type.
Type I, the edge of the ribbon below the word postage is formed of a single line; the Hartford type (25).

Watermark U. S. P. O. D. in a monogram.
185. 3c, green on white.
a. Size 3, Full Letter, T.
b. " 3. " T" ?
186. 3c, red on white.
a. Size \(4 \frac{1}{2}\), Commercial, T.
b. "4 4K, " T".


Watermark B.
Watermark "U. S. C. 1876" in a monogram, 187. 3c, green on white (see No. 185).
a. Size 3, Full Letter, 'T"
188. 3 c , red on white (see No. 186).
2. Size \(41 / 2\), Commercial, \(T^{*}\)

Type II, a double line below postage ; Philadelphia type (29).
Watermark U. S. P. O. D. in a monogram.
189. 3c, greeh on white.
a. Size 3, Full Letter, T*

Watermark "U. S. C. 1876" in a monogram. 1go. 3c, green on white (see No. 189).
a. Size 3, Full Letter, T*

Note. In the following issues many of the types already described are to be met with, and the envelopes differ principally in the watermark (as in the case of some of those immediately preceding) ; these cannot be said to constitute new varieties for the collector of cut envelopes, and for the benefit of the latter I give where required a reference to the original number under which the type is found on the same colour of paper.

1876-78. Stamps of 1874, the 3c (Type II) and the 6 c , impressed on paper with various watermarks (in error ?).
Watermark "U. S. C. 1876'" in a monogram.
19I. 3c, green on white (see No. 143).
a. Size 1, Note, S (or T ? )
b. "2, Ordin ry Letter, T"
c " 3, Full Leiter, T"
d. " \(4 \frac{1}{2}\), Commercial, T*
c. " 5, Extra Letter, T"
192. 6c, red on white (see No. 149).
\(a_{n}\) Size 7 , Official, \(R\).
b. "8, Extra Ófficial, R.

Watermark large letters U. S, crossed by a label inscribed postal service (see P. O. Dept. envelopes).
193. 3c, green on amber (see No. 144).
a. Size 3, Full Letter, T.
b. " 3, " U.
194. 3c, green on blue (see No. 148).
a. Size 3, Full Letter, T ?
c. " \(3, \quad\) " \(\quad \mathbf{U}\).
c. \(\quad 4,4 / 2\), Commercial, V.
195. \(6 c\), red on white (see No. 149).
a. Size 8, Extra Official, W.

1879-82. Types of the issue of 1874 , with certain additions; watermark the monogram as before, but with five-pointed stars added between the rows of monograms.

Sizes as before :-I, 2, 3 and \(4,4 \%, 5\) and \(6,7,8\).
Two shapes only : \(-U\) for the smaller sizes; \(W\) for the largest; gum round, unless otherwise noted, except for Size 8, which always has square gum.

Type II of the One Cent (38).
196. ic, blue on white (see No. 115).
a. Size 2, Ordinary Letter.

4 3, Full Letter?
"4 4/2, Commercial.
" 5, Extra Letter (S. gum),
197. Ic, blue on amber (see No. 116).
a. Size 1 , Note.
" 2, Ordinary Letter.
" 3, Full Letter.
" \(43 / 2\), Commercial.
" 5, Exira Letter.
198. ic, blue on blue.
a. Size \(4 \frac{1}{2}\), Commercial.
199. Ic, blue on fawn.
a. Size \(4 \frac{1}{2}\), Commercial.
200. Ic, blue on orange (see No. 117).
a. Size 4, Full Letter.
b. "6, Extra Letter.
201. Ic, blue on buff.
a. Size 4, Full Letter.
b. \({ }^{6}\) 6, Extra Letter.
202. 1c, blue on manila (see No. 118).
a. Wrapper, \(140 \times 240 \mathrm{~mm}\).

Type III of the Two Cents (40).
203. 2c, red on white (see No. 133).
a. Size 2. Ordinary Letter.
b. "3, Full Letter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.

Note. No. 203c exists also without visible watermark.
204. 2c, red on amber (see No. 134).
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
205. 2c, red on blue, pink on blue.
a. Size 4/2, Commercial.

206, 2c, red on fawn (see No. 136).
a. Size \(4 / 42\), Commercial.
207. 2c, red on manila (see No. 138).
a. Wrapper.

Type 1V, under part of bust deeply hollowed, almust a semi-circle cut away; head rounder than in the other types; rather tall numerals in ovals at the sides (41).
208. 2c, red on white.
a. Size 3, Full Letter
209. 2c, red on amber.
a. Size 3, Full Letter.
210. 2c, red on manila.
a. Wrapper, \(160 \times 240 \mathrm{~mm}\).

Note. This type was employed temporarily only, impressions of it are very rare.

Type II of the Three Cents (32).
2II. 3c, green on white (see No. 143).
a. Size I, Note.
b. " 2, Ordinary Letter.
c. " 3, Full Letter.
d. " \(4 \frac{1}{2}\), Commercial.
e. " 5, Exira Letter.
212. 3c, green on amber (see No. 144).
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. "، \(4 \frac{1}{2}\), Commercial.
d. "" 5, Extra Letter.
e. " 7, Official.
213. 3 c , green on thin amber (3d quality), see No. 145 .
a. Size \(41 / 2\), Commercial .

2I4. 3c, green on blue (see No. 148).
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
215. 3c, green on fawn (see No. 147).
a. Size 2, Urdinary Letter.
b. " 3, Full Leiter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
e. " \(\quad\), Official (S gum).
f. " 7, " (R gum).

Type III, top of head oval shaped, knot of queue more prominent, bust nearly straight instead of hollowed (33).
216. 3c, green on white.
a. . Size 5, Extra Letter.
217. 3c, green on amber.
a. Size 5, Extra Letter.
218. 3c, green on blue.
a. Size 5, Extra Letter.
219. 3c, green on fawn.

\section*{a. Size 5, Extra Letter.}

Note. This is also a temporary type, and is uncommon. It seems to be only known on envelopes of size 5 ; Mr. Scott notes it on blue as "catalogued by Sterling," but he omits the variety on foum, which is also given by Mr. Sterling. I have only seen it on whize and on amber.

Type I, of the Five Cents (58).
220. 5c, blue on white (see No. 175).
a. Size 3, Full Letter.
b. " \(4 / \frac{1}{2}\), Commercial.
221. 5c, blue on amber (see No. 176).
a. Size \(4 \frac{1}{2}\), Commercial.
222. 5c, blue on blue (see No. 177).
a. Size \(41 / 2\), Commercial.

Note. This envelope also exists in thick blue paper.
223. 5c, blue on fawn (see No. 179).
a. Size 7, Official.

Type II of the Five Cents (59).
224. 5c, blue on white (see No. 180).
a. Size 3, Full Letter.
b. "4/2, Commercial.
225. 5 c , blue on amber (see No. 181).
a. Size 3, Full Letter.
b. " 4/12, Commercial.
226. 5 c, blue on blue (see No. 182).
a. Size 3, Full Letter.
b. " \(4 \frac{1}{2}\), Commercial.

Note. A variety of No. 226 b. is chronicled by Mr. Scott as on wove piper, showing no watermark.
227. 5c, blue on fawn (see No. 184).
a. Size 7, Official.
228. 6c, red on white, (see No. 149).
a. Size \(4 / 2\), Commercial.
b. " 5, Extra Letter.
c. * 7 , Official.
d. " 8, Extra Official.
229. 6c, red on amber (see No. 150).
a. Size \(4 \frac{1}{2}\), Commercial.
b. " 5, Extra Letter.
c. " 7 , Official.
230. 6c, red on fawn (see No. 153).
a. Size \(4 \frac{1}{2}\), Commercial.
b. "7, Official.

Type II of the so cents (56).
231. 10c, brown on white (see No. 158).
a. Size \(41 / 2\), Commercial.
b. " 5, Extra Letter.
c. " 7, Official (S. gum).
d. " 7, " (R. ").
232. Ioc, brown on amber (see No. 159).
a. Size \(43 / 2\), Commercial.
b. "4, Extra Letter.
c. " 7 , Official.
233. 15c, orange on white (see No. 163).
a. Size 8, Extra Official.
234. 30 , black on white (see No. 169).
a. Size 8, Extra Official.
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235. goc, carmine on white (see No. [72)
a. Size 8, Extra Official.
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1882. Profile of Garfield to left in a frame of the same pattern as that of the previnus 5 cents, and clasely resembling Type II (60.) Embossed on various papers, watermarked monogram and Stars; same sizes and shapes.
236. 5c, brown on white.
a. Size 3, Full Letter.
b. " \(4 \frac{1}{2}\), Commercial.
237. 5c, brown on amber.
a. Size 3, Full Letter.
b. "41/2, Cummercial.
238. 5 c , brown on blue.
a. Size 3, Full Letter
b. " \(41 / 2\), Commercial.
239. 5c, broin on fawn.
a. Size 7, Official.
1888. The Plimpton types of each value, Type II of the Ic. III of the 2 c , II of the 3 c , II of the Ioc, and the 1892 type of the 5 c ; papers as last, but the stars in the watermark replaced by the figures "82."
The same sizes, shapes and gum.
240. 1c, blue on white (see No. 1i5).
a. Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
c. "t 5, Extra Letter (S. gum)?

Note. No. 240 b exists laid horizontally; 240 c I take from Horner.
241. Ic, blue on amber (see No. It6).
a. Size 3, Full Letter.
b. "4 \(4 / 2\), Commercial
c. " 5, Extra Letter.

242 Ic, blue on blue (see No. 198).
a. Size \(41 / 2\), Commercial.
243. Ic, blue on fawn (see No. 199).
a. Size \(4 / 2\), Commercial.
244. Ic, blue on orange (see No. 117).
a. Size 4, Full Letter.
b. \({ }^{6} \mathbf{6}\), Extra Letter.
245. Ic, blue on buff (see No. 201).
a. Size 4, Full Letter.
b. " 6, Extra Letter.
246. Ic, blue on manila (see No. 118 )
a. Wrapper, \(160 \times 240 \mathrm{~mm}\).
247. 2c, red on white (see No. 133).
a. Size 3, Full Letter.
b. "4 \(41 / 2\), Commercial.
* 5, Extra Letter.
248. 2c, red on amber (see No. 134).
a. Size 3, Full Letter.
b. "4 \(4 / 2\), Commercial.
c. " 5, Extra Letter.
249. 2c, red on blue (see No. 205).
a. Size \(4 \frac{1}{2}\), Commercial.
250. 2c, red on fawn (see No. 136).
a. Size \(4 \frac{1}{2}\), Commercial.
251. 3c, green on white (see No. 143)
a. Size 1, Note.
b. " 2 , Urdinary Letter.
c. " 3, Full Letter
d. " 4 \(4 / 2\), Commercial.
e. " 5, Extra Letter.
252. 3c, green on amber (see No. 144)
a. Size 2, Ordinary Letter.
b. ' \({ }^{4}\) 3, Full Letter.
c. "4 \(4 / 2\), Commercial.
d. " 5, Extra Letter.

253-3c, green on blue (see No. 148).
a. Size 2, Ordinary Letter.
b. "3, Full Letter.
c. " \(4 / 2\), Commercial.
d. " 5, Extra Letter.
254. 3c, green on fawn (sec No. 147).
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. "4/2, Commercial.
d. "I 5, Extra Letter.
e. " 7, Official.
255. 5c, brown on white (see Nu. 236).
a. Size 3, Full Letter.
b. "4/乏, Commercial.

Note. No. 255b exists laid horizontally.
256. 5c, brown on amber (see No. 237)
a. Size 3, Full Letter.
b. " \(4 / 5 / 2\), Commercial.
257. 5c, brown on fawn (see No. 239).
a. Size 7, Official.
258. 6c, red on white (see No. 149)
a. Size \(4 / / 2\), Commercial.
b. " 5, Extra Letter?
c. " 7, Official.
d. " 8, Extra Ufficial.
259. 6c, red on amber (see No. 150).
a. Size \(4 \frac{3}{2}\), Commercial.
b. " 5, Extra Jetter ?
c. " 7 , Official.
260. 6c, red on fawn (see No. 153).
a. Size 7, Official.
261. Ioc, brown on white (see No. 158).
a. Size 7, Official.
262. 10c, brown on amber (see No. 159).
a. Size 7, Official.
263. 30c, black on white (see No. 169).
a. Size 8, Extra Official
264. goc, carmine on white (see No. 172). a. Size 8, Extra Official .

October, 1883. Profile of Washington to left, in an oval frame, inscribed as in the previousissues; numeral in an oval at each side (62).

Embossed on various papers, with the two varieties of watermark, as in the last issue. The same sizes and shapes; the gum always round
c. Watermark, monogram and stars.
265. 2c, red on blue.
a. Size 2, Ordinary Letter.
b. "3, Full Letter.
c. \(" 4, / / 2\), Commercial.
d. " 5, Extra Letter.
266. 2c, red on fawn.
a. Size 3, Full Letter.
267. 2c, red on manila ?
a. Wrapper ?

Note. This is chronicled by Mr. Hanes, but with a remark that there is some question as to its existence.
2. Watermark, monogram and "82."
268. 2c, red on white.

269. 2c, red on amber.
a. Siee 2, Ordinary Letter.
b. " 3, Full Letter.
c. " \(4 \frac{1}{2}\). Commercial.
d. " 5, Extra Letter.
270. 2c, red on blue (see No. 265).
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. if \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
271. 2c, red on fawn (see No. 266).
a. Size 2, Ordinary Letter.

272. 2c, browen on white (error ?)
a. Sime 5, Extra Letter.

1888-4. Two values, with a different head, and a different ground for the oval frame in each; inscriptions as before, \(u\). \(s\). Postage above, value in words below, but in small uncoloured capitals on plain coloured labels with pointed ends; papers, sizes, and watermarks, etc., as before.

Nov., 1883. Profile of Washington to left; two wavy lines aext the outer circumference and the inner circumference of the oval frame, interrupted at each side by ovals containing white figures " 2 ;" the ends of the lettered labels are connected with the ovals by crossed zig.zag lines, forming diamonds;
above the left and below the right hand figure these lines form continuations of the lines enclosing the ends of the labels, and show two complete diamonds and part of a third; below the left and above the right hand figure these lines are not continuous with the ends of the labels, they show two complete diamonds and one broken one above the right figure (the broken diamond at the end of the label), and one complete diamond and two broken ones below the left figure (63).
I. Watermark Monogram and Stars.
273. 2c, red on blue.
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. " \(41 / 2\), Commercial.
d " 5, Extra Letter.
274. 2c, red on fawn.
a. Size 3, Full Letter.
275. 2c, red on manila.
a. Wrapper, \(160 \times 240 \mathrm{~mm}\).
2. Watermark monogram and "882."
276. 2c, red on white.
a. Size 1, Note.
b. "4 2, Ordinary Letter.
c. " 3, Full Leiter.
d. "4 \(4 / 2\), Commercial
e. 5 , Extra Letter.
277. 2c, red on amber.
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. " \(4 \frac{1 / 2}{2}\), Commercial.
d. " 5, Extra Letter.
278. 2c, red on blue (see No. 273.)
a. Size 2, Ordinary Letter.
b. "4 3, Full Letter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
279. 2c, red on fawn (see No. 274).
a. Size \(\mathbf{2}\), Ordinary Letter.
b. "3, Full Leiter.
c. "4 \(4 / 2\), Commercial.
d. " 5 , Extra Letter.
e. " 7 , Official.
280. 2c, red on manila? (see No. 275).
a. Wrapper?

Note. It is, I believe, still doublful whether the wrapper exists with this watermark.
The die, or some of the working dies, of this type became worn; some minor varieties resulting from this are chronicled, two of the most marked will be found among my autotype illustrations.-(64). with "dotted links" as they are termed, that is dots inside the diamonds, over the right-hand figure; this variety is not at all uncommon. (65) with large spread figure on left.

Nov., 1883. Profile of Jackson to left in an oval, a netted back ground to the oval frame, white numerals " 4 " on coloured oval discs at the sides (73).

Watermark, monogram and "82."
28I. 4c, green on white.
a. Size \(4 / \frac{1}{2}\), Commercial.
b. " 5, Extra Letter.
c. " 7 , Official.
d. " 8, Extra Official.
282. 4c, green on amber.

Size 41/2, Commercial.
" 5, Extra Letter.
" 7, Official.
" 8, Extra Official?
Note. The existence of No. 282d is very doubtful.

May, 1884. The 2c, type of Nov., 1883 , but struck in brown; the watermark of this and the following varieties is the Monogram and "82."
283. 2c, brown on white.
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Size 1 , Note.
b. " 2, Ordinary Letter.
c. " 3, Full Letter.
" $41 / 2$, Commercial,
" 5, Extra Letter.

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284. 2c, brown on amber.

Size 2, Ordinary Letter.
" 3, Full Letter.
" \(41 / 2\), Commercial.
" 5, Extra Letter.
285. 2c, brown on blue.
a. Size 2, Ordinary Lettcr.
b. " 3, Full Letter.
c. " \(4 \frac{1}{2}\), Commercial.
d. " 5, Extra Letter.
286. 2c, brown on fawn.

Size 2, Ordinary Letter?
b. " 3, Full Letter.
c. " \(4 / 2\), Commercial.
d. " 5, Extra Letter.
e. \(\quad 7\), Offial.

287, 2c, brown on manila.
a. Wrapper.

June, 1884. The same type, but recut, all the lines heavier, and the zig-zag lines forming the diamonds at the sides less regular (66).
288. 2c, red on white.
. Size 1, Note.
"A 2, Ordinary Letter.
" 3, Full Letter?
d. " \(41 / 2\), Commercial.
" 5, Extra Letter.
289. 2 c , red on amber.
\(a_{4}\) Size 2, Ordinary Letter.
b. " 3, Full Lenter?
" \(41 / 2\), Commercial.
" 5, Extra Letter.
290. 2c, red on blue.

Size 2, Ordinary Letter.
" 3, Full Letter?
" 4/1/2, Commercial.
" 5, Extra Letter.
291. 2c, red on fawn.

Size 2, Ordinary Letter.
" 3, Full Letter?
" 4/2, Commercial.
" 5, Extra Letter.
" 7 , Ufficial.
292. 2c, red on manila ?
a. Wrapper?

Note. Mr. Hanes doubts the existence of this type in red on the wrapper, or any of the Size 3 envelopes.
293. 2c, brown on white.
a. Size 1, Note.
b. " 2, Ordinary Letter.
c. " 3, Full Letter.
d. " \(4 \frac{1 / 2}{2}\), Commercial.
e. " 5. Extra Letter.
294. 2c, brown on amber.
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. "41/2, Commercial.
d. " 5, Extra Letter.
295. 2c, brown on blue.
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
c. " 4 \(/ 2\), Commercial.
d. " 5, Extra Letter.
296. 2c, brown on fawn.
a. Size 2, Ordinary Letter.
b. "3, Full Letter.
c. "4 41/2, Commercial.

त. " 5. Extra Letter.
e. " 7 , Official.
297. 2c, brown on manila.
a. Wrapper.

Variety with round "0" in "two," instead of oval "0" (67).
298. 2c, red on white.
a. Size 3, Full Letter.
299. 2c, red on amber.
a. Size 3. Full Letter.
300. 2c, brown on white.
a. Size 3, Full Letter.
301. 2c. brown on amber.
a. Size 3, Full Letter.
302. 2c, brown on fawn.
a. Size 3, Full Letter.

Variety with two diamonds only, under the right
figure, instead of two and a half (70).
303. 2c. red on white.
a. Size 3, Full Letter.
304. 2c, red on amber.
a. Size 3, Full Letter.
305. 2c, red on blue.
a. Size 3, Full Letter.
306. 2c, red on fawn.
a. Size 3, Fuil Letter.
307. 2c, brown on white.
a. Size 3, Full Letter.
308. 2c, brown on amber.
a. Size 3, Full Letter.
309. 2c, brown on fawn.
a. Size 3, Full Letter.

Variety with three and a half diamonds over the left figure (7t).
310. 2c, red on white.
a. Size 5, Extra Letter.
311. 2C, red on amber.

\section*{a. Size 5, Extra Letter.}

Note. These varieties are all due to recutting either of the original or of the working dies; my illustrations (68) and (69) show some retouches, probably of the latter, with what are termed "connecting links" on the left side, \(i\). e. with the comers of the diamonds touching the wavy lines of the oval frame. Specimer s of the variety with two diamonds under the right figure also show these connections in certain cases; it is sufficient, I think, to mention their existence.

July, 1884-85. Similar type to that of the 2c of Nov., 1883 , but less finely drawn; one wavy line only next to the outer and inner frame; the zig-zag lines are in each case the contincations of the frames of the lettered labels, and form two diamonds and a half above and below each figure (72).

This is usually termed the "Kellogg" type, but I believe the Kellogg Co. had nothing to do with its manufacture.
The same sizes, shapes, papers, etc.; watermark, monogram and "82."
312. 2 c , brown on white.

Size 1, Note.
2, Ordinary Letter.
" 3, Full Letter.
" \(41 / 2\), Commercial.
c. 5, Extra Letter.
" 7. Official ( 1885 ).
" 8, Extra Official (1885)
313. 2 c , brown on amber.
a. Size 2, Ordinary Letter.
b. " 3, Full Letter.
" \(4 \frac{1}{2}\), Commercial.
* 5. Extra Letter.
" 7, Official (1885.)
si4. 2c, brown on blue.
a. Size 2, Ordinary Letter,
b. " 3, Full Letter.
c. " 41/2, Commercial.
d. " 5, Extra Letter.
315. 2c, brown on fawn.
a. Size 2, Ordinary I elter.
b. " 3, Full Letter.
c. " \(41 / 2\), Commercial.
d. " 5, Extra Letter.
e. " 7, Official.
316. 2c, brown on manila.
a. Wrapper.

Errors? printed in red or lake.
317. 2c, red on white.
a. Size \(4 \frac{1}{2}\) Commercial.
318. 2c, red on amber.
a. Size 2, Ordinary Letter.
319. 2c, red on blue.
a. Size 2, Ordinary Letter.
320. 2c, red on manilla.

\section*{a. Wrapper.}

32I. 2c, lake on white.
a. Size \(4 / 2\), Commercial.

Note. All these errors, or whatever they are to be termed, are very scarce; Mr. Rechert informs me of the existence of No. 318, the others are chronicled by Mr. Hanes.

Oct., 1888. The latest type of each value:Ic type II of \(1875,2 \mathrm{c}\) of July, \(1884,4 \mathrm{c}\) of Oct., 1883 , 5 c of 1882 , 10 c ty \(\mathrm{y}_{1}\) e II of \(1875,30 \mathrm{c}\) and 90 C of 1874 ; various papers watermarked with the letters U. S. in a monogram.

Sizes:-
No. 1 , Small Note, \(23 / 8 \times 5 / 4\) inches.
2, Commercial Note, 3 3-16 \(\times 5^{1 / 8}\) inches.
3, Full Letter, \(3 / / \times 5 \frac{1}{2}\) inches.
4, " (ungummed).
41/2, Commercial, \(33 / 8 \times 57 / 8\) inches.
5, Extra Letter, \(31 / 2 \times 65\)-16 inches.
0, " (ungummed).
7, Official, \(37 / 8 \times 87 / 8\) inches.
8, Extra Official, \(4^{3 / 8} \times 103-16\) inches.
9, Legal. \(33 / 4 \times 63 / 4\) inches.
10, Small Baronial, 3 0-16 \(\times 4\) 娄 inches.
II, Large " \(41 / 8 \times 5 \frac{1 / 8}{}\) inches.
12, Wrappers, \(51 / 2 \times 97-16\) inches.
The shapes are practically the same as those of the previous issue for the same sizes, except that Commercial Note, which takes the place of Ordinary Letter, is of a new shape with pointed upper flap. Small and Large Baronial also have the upper flap pointed, while Legal, the other new size, is of shape U , like the rest of the smaller sizes.

There are, nominally, two new varieties of paper, but of these Orienfal Buff is merely a shade of fawn with a new name, the Amber third quality, or Amber Manila, is coarser than the thim Amber of previous issues, being of similar texture to the ordinary Manila, but pale yellow in colour; the Manila now takes the place of the Orange for ungummed envelopes. The a atermark is frequently almost invisible in the manila and amber manila papers.
322. 1c, blue on white (see No. 115 ).
a. Size 3, Full Letter.
b. "4 \(4 / 2\), Commercia).
c. " II, Large Baronial (S gum).
d. " II, " " (R gum).
323. Ic, blue on amber (see No. 116).
a. Size 3, Full Letter.
b. \(51 \quad 4 \frac{1}{2}\), Commercial.
324. Ic, blue on amber manila.
a. Size \(4 / 2\), Commersial.
325. Ic, blue on manila (see No. 118).
a. Size 4, Full Letter.
b. " 41/2, Commercial.
c. "6, Extra I.etter.
d. " 12, Wrapper.
326. 2c, brown on white (see No. 312).

Size 1 , Small Note.
" 2, Commercial Note.
* 3, Full Letter.
" \(41 / 2\), Commercial.
" 5, Extra Letter.
- 7, Official.
* 8, Extra Official.
" 9, Legal.
" so, Small Baronial (S gum).

327, 2c, brown on amber (see No. 313).
Size 2, Commercial Note.
" 3, Full Letter.
" 4y/2, Commercial.
" 5, Extra Letter.
" 7 , Official.
" 8, Extra Official.
" 9, Legal.
328. 2c, brown on orieatal buff.
a. Size 3, Full Letter.

> " \(41 / 2\), Commercial. " 5, Extra Letter. " 8, Exticial. " 9, Legal.
329. 2c, brown on blue (see No. 314).

Size 3, Full Letter.

> " \(41 /\), Commercial.
> " 5 , Extra Letter.
> " 7 , Official.
> " 8, Extra Official.
> " 9, Legal.
330. 2c, brown on amber manila.
a. Size 3, Full Letter.
"4 \(4 / 2\), Commercial.
" 5, Extra Letter.
" 7 , Official.
" 8, Extra Official.
" 9, Legal.
331. 2c, brown on manila (see No. 316).
a. Size 3, Full Letter.

> " 4,1/2, Commercial.
> " 5, Extra Letter.
> " 7 , Official.
> 8, Extra Official.
> " 9, Legal.
> " 12, Wrapper.

Error:-Watermark, monogram and "82."
332. 2c, brown on white (see No. 312).
a. Size 2, Commercial Note.

Error:-No watermark
333. 2c, brown on white (see No. 312).
a. Size 5, Extra Letter.
334. 4c, green on white (see No. 28r).
a. Size 5, Extra Letter.
b. " 9, Legal.
335. 4c, green on amber (see No. 282).
a. Size 5, Extra Letter,
b. " 9, Legal.
336. 4 c , green on amber manila.
a. Size 5, Extra Letter.
b. "7, Official.
c. " 8, Extra Official.
d. " 9, Legal.
337. 4c, green on manila.
a. Size 5, Extra Letter.
b. " 7, Official.
c. " 8, Extra Official.
d. " 9, Legal.
338. 5 c , brown on white (see No. 236).
a. Size \(4 \frac{1}{2}\), Commercial.
b. " 5, Extra Lefter.
339. 5c, brown on amber (see No. 237).
a. Size \(41 / 2\), Commercial.
b. " 5 , Extra Letter.
340. 5 c , brown on oriental buff.
a. Size 5, Extra Letter.
341. 5c, brown on blue (see No. 238).
2. Size 5, Extra Letter,

Note. Nos. 340 and 34 I should perhaps be classed as errors, as this value is not given on those papers in the Official schedule, and they were no doubt so printed inadvertently.
342. 10c, brown on white (see No. 158).
a. Size 2, Commercial Note.
b. "4, Full Letter.
" \(4 \%\), Commercial?
" 5, Extra Letter ?
* 7, Official.
" 8, Extra Official.
" 9, Legal.
" it, Large Baronial.
343. 10c, brown on amber (see No. I59).

Size 2, Commercial Note.
b. " 3, Full Letter.
" 4/2, Commercial?
" 5, Extra Letter!
" 7, Official.
" 8, Extra Official.
" 9. Legal.
344 10c, brown on oriental buff.
Size 3, Full Letter.
" \(4 \frac{1}{2}\), Commercia).
" 5, Extra Letter.
* 7, Official.
" 8, Extra Official ?
" 9, Legal.
345. Ioc, brown on blue.
s. Size 3, Full Letter.
" \(41 / 2\), Commercial.
" 5, Extra Letter.
" 7, Official.
" 8, Extra Official?
9, Legal.
346. Ioc, brown on amber manila.
a. Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
c. "5, Extra Letter.
d. " 7, Official.
e. "8, Extra Official?
f. " 9 , Legal ?

347: IOc, brown on manila
a. Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
c. " 5 , Extra Letter.
d. " 7 , Official.
e. " 8, Extra Official ?
f. " 9 , I.egal?

Note. The varieties marked (?) are chronicled by Mr. Scott, but with the remark that "although not known to have been issued, they can be obtained to order;" they are not, however, included in the list of envelopes since put on sale at the New York post office, and probably do not exist.
348. 30c, black on white (see No. 169).
a. Size 7, Official.
349. 30c, black on amber (see No. 170).
a. Size 7, Official.
350. 30c, black on oriental buff.
a. Size 3, Full Letter.
b. " 7 , Official.

35r. 3oc, black on blue.
a. Size 3, Full Letter.
b. " 7, Official.
352. 30c, black on amber manila.
a. Size \(4 / 2\), Commercial.
b. " 7, Official.
353. 30c, black on manila.
a. Size \(4 / 2\), Commercial.
b. " 7, Official.

354 goc, carmine on oriental buff.
a. Size 9, Legal.
355. goc, carmine on blue.
a. Size 9, Legal.
356. goc, carmine on amber manila.
a. Size 7, Official.
357. goc, carmine on manila.
a. Size 7, Official.

Oct., 1887-88. Types as last for the zoc and goc, but with the colours changed; new designs for the lower values,-various profiles to left, an oval frame, inscribed UNITED STATES POSTAGE above, a numeral on a shield-shaped label below between the words denoting the value, an eight-pointed asterisk on each side separating the upper inscription from the lower, all in white on a plain ground of colour. Papers, watermarks, sizes, etc., as last.

One Cent, profile of Franklin (96).
358. ic, blue on white.
a.: Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
c. " 11, Large Baronial.
359. Ic, blue on amber.
a. Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
360. Ic, blue on amber manila.
a. Size \(4 / 2\), Commercial.
361. Ic, blue on manila.
a. Size 4, Full Letter.
b. " \(4 \frac{1}{2}\), Commercial.
c. ". 6, Extra Letter.
d. " 12, Wrapper.

Two Cents, profile of Washington (98)
262. 2c, green on white.
a. Size I, Small Note.
b. " 2, Commercial Note.
c. " 3, Full Letter.
" \(4 \frac{132}{2}\), Commercial.
* 5, Extra Letter.
" 7, Official.
* 8, Extra Official.
" 9, Legal
" 10, Small Earonial.
" in, Large"
363. 2c, green on amber.

Size 2, Commercial Note.
" 3, Full Letter.
* \(4 \frac{1}{2}\), Commercial.
* 5, Extra Letter.
" 7, Official.
" 8, Extra Official.
" 9, Legal.
364 2c, green on oriental buff.
a. Size 3, Full Letter.
b. " \(41 / 2\), Commercial.
c. " 5, Extra Letter.
d. " 7, Official.
e. " 8, Extra Official.
" 9, Legal.
365. 2c, green on blue.
a. Size 3, Full Letter.
b. 4 4 \(4 / 2\), Commercial.
c. " 5, Extra Letter.
d. " 7, Official.
e. " 8, Extra Official.
" 9, Legal.
366. 2c, green on amber manila.
a. Size 3, Full Letter.
- \(4 \frac{1}{2}\), Commercial.
c 5, Extra Letter.
" 7, Official.
" 8, Extra Official.
" 9, Legal.
367. 2 c , green on manila.
a. Size 3, Full Letter.
b. " \(4 \frac{1}{2}\), Commercial
c. " 5, Extra Letter.
d. " 7, Official,
e. " 8 , Extra Official.
" 9, Legal.
g. "i2, Wrapper.

Variety of type :-the head leaning back and the front of the bust pointing between the third and fourth tooth of the inner border of the frame, instead of between the second and third; the asterisks rounder, and a greater space after the end of postage; the "G" of postage has no horizontal stroke (99).

This is termed the "rejected dic."
368. 2c, green on white.
3. Size 3, Full Letter.
b. " 5, Extra Letter.
369. 2c, grey on white (error or proof?)
a. Size 5, Extra Letter.
370. 2c, green on amber.
a. Size 3, Full Letter.
b. " 5 , Extra Letter.
371. 2c, green on oriental buff.
a. Size 3, Full Leetter.
b. " 5, Extra Letter.
372. 2c, green on blue.
a. Size 3, Full Letter.
b. " 5, Extra Letter.
373. 2 C green on amber manila.
a. Size 3, Full Letter.
b. " 5, Extra Letter?
374. 2c, green on manila
a. Size 3, Full Letter.
b. " 5, Extra Letter?
c. "12, Wrapper?

Note. The varieties marked (?) have not yet been met with, but it is not improbable that they exist, or have existed.

Four Cents, profile of Jackson ( \(1 \infty 0\) ).
375. 4c, carmine on white.
a. Size 5. Extra Letter.
b. " 8, Extra Official (1888).
c. " 9, Legal.
376. 4c, carmine on amber.
a. Size 5, Extra Letter.
b. " 8, Extra Official (1888).
c. " 9, Legal.
377. 4c, carmine on oriental buff (1888).
a. Size 9, Legal.
378. 4c, carmine on blue ( 1888 ).
a. Size 9, Legal.
379. 4c, carmine on amber manila.
a. Size 5, Extra Letter.
b. " 7 , Official
c " 8, Extra Official.
d. " 9, Legal.
380. 4c, carmine on manila.
a. Size 5, Extra Letter.
b. " 7, Official.
d. "8, Extra Official.
" 9, Legal.
Five Cents, profile of Grant (IOI).
381. 5c, deep blue on white.
a. Size \(41 / 2\), Commercial.
b. "5, Extra Letter.
382. 5 c , deep blue on amber.
a. Size \(4 \frac{1}{2}\), Commercial.
b. " 5, Extra Letter.
383. 5 c , deep blue on oriental buff (1888).
a. Size 5, Extra Letter.
384. 5c, deep blue on blue (1888).
a. Size 5, Extra Letter.
385. 30 c , brown on white.
a. Size 7 , Official ( 1888 ).
b. " 8, Extra Official (1888).
c. "9, Legal.
386. 30c, brown on amber.
a. Size 7, Official (1888).
b. 4 8, Extra Official (1888).
c. \(\quad\) 9, Legal.
387. 30c, brown on oriental buff.
a. Size 3, Full Letter (1888).
b. ". 7, Official (1888).
c. " 9, Legal.
388. 30c, brown on blue.
a. Size 3, Full Letter ( 1888 ).
b. 4 7, Official (1888).
c. " 9, Legal.
389. 30c, brown on amber manila
a. Size \(41 / 2\), Commercial (1888).
b. " 7, Official (1888).
c. " 9, Legal.
390. 30c, brown on manila.
a. Size 4\%, Commercial (1888).
b. " 7, Official ( \(\mathbf{1 8 8 8 \text { ). }}\)
" 9, Legal.
391. goc, purple on white ( 1888 i)
a. Size 7, Official.
b. \({ }^{\text {B , Extra Official. }}\)
392. goc, purple on amber (18889)
a. Size 7, Official.
b. "8, Extra Official.
393. goc, purple on oriental buff (i888 ?)
a. Size 9, Legal.
394. goc, purple on blue (1888?)
a. Size 9, Legal.
395. goc, purple on amber manila (1888?)
a. Size 7, Official.
396. goc, purple on manila ( 1888 ?)
a. Size 7, Official.

Note. 1 have followed in this issue the dates given by Mr. Scott; the colours of the two high values, however, were changed in October, 1887 , and any envelopes of those values printed after that date would be in the new colours. According to Mr . Scott none were printed, except the \(30 c\) on No. 9 size, which he catalogues in all the six kinds of paper, until June, 1888, when all the varieties which he dates "r888" were put on sale at the post office in New York, and at the same time the 30c, size 9 , in Oriental Buff, and Blue, only. This size is apparently not on sale in the other varieties of paper, I therefore catalogue it on Mr. Scott's authority.

\section*{OFFICIAL ENVELOPES.}

\section*{Post Office Department.}

July, 1873. Reay issue. Large numeral, with the word official above, stamp below, on a solid ground, enclosed in an uval frame, inscribed post OFFICE DEP'T at top, value in words at bottom, on plain labels surrounded by a ground of zig-zag lines, U. S. in circles at the sides \((74,75,76)\).

The same impression, paper, watermark and sizes as in the ordinary envelopes of 1870; the smaller sizes are all shape "O."
501. 2c, black on , ellow.
a. Size 3, Full Letter.
b. " 5, Extra Letter.
c. " 7, Official.
502. 3c, black on yellow.
a. Size 3, Full Letter.
b. " 5 , Extra Letter.
c. " 7 , Official.
d. " 8, Extra Official.
503. 6c, black on yellow.
a. Size 3, Full Letter.
b. " 5, Extra Letter.
c. " 7 , Official.
d. " 8, Extra Official.

Note. Of these No. 502d is stated by Horner to be almost unknown, and No. 503 a is only known marked "Specimen."

\section*{The Plimpton Issues.}

1875-79. Similar design to that of the Reay issue, but the numerals and the words official stamp taller, and the letters \(u\). \(s\). in ovals, instead of circles ( \(78,79,80\) ).

Sizes and shapes as in the ordinary Plimpton issues, where a full description is given.

1875-78. Watermark U. s. P. O. D. in a monogram; gum square and round, as shown below, the round gum is indicated as in the ordinary issues.

504 2c, black on yellow.


506. 3c, black on yellow.
a. Size 3, Full Letter, 5 .
\(\begin{array}{lllll}\text { b. } & \text { c } & 3, & \text { c. } & \text { T. } \\ \text { c. } & \text {. } & 3, & \text {. } & \text { T* }\end{array}\)
d. "، 3 , ". U.
\(\begin{array}{lll}\text { e. "، } & \text { 5, Extra Letter, S. } \\ \text { f. }\end{array}\)
g. " 5 , " \(\quad\) U
h. " 7, Official, R.
i. " \(7, \quad \because \quad \mathrm{R}^{*}\)
j. "6. 7, " \(\quad\) " \(\quad W\).
1. " \({ }^{\circ}\), Extra Official, R.
m. " 8, " \(\mathbf{W}\).
507. 3c, black on thin yellow (3d quality).
a. Size 3, Full Letter, U.
508. 3c, black on pale amber.
a. Size 5, Extra Letter, S.

509. 3c, black on blue.
a. Size 3, Full Letter, T*
b. " 5 , Exira Letter?
c. " \(\quad \mathbf{7}\), Official, R.
510.3 c , blue on blue.
a. Size 3, Full Letter, T.
b. " 5, Extra Letter, T.
c. " \(\mathbf{7}\), Official, R.

Note. The thin yellow paper, and the fale amber, may be considered accidental varieties of the normal yellow paper, but the last two are difficult to account for, unless the 3 c die was employed in error for the official seal employed later. I have seen all except the variety I mark (?).
511. 6c, black on yellow.
a. Size 3, Full Letter, T*
b. " \({ }^{\text {3, }}\), Extra Letter, \({ }^{\text {T* }}\)
d. " \(5, \quad\) " U.
e. " 7 , Official, R.
f. " \(7, \quad\) " W .
g. " 7 , " W*
h. " 8, Extra Official, R.
1876. Watermark, large letters U. S. crossed by a label inscribed postal service, see cut below :
512. 2c, black on yellow (see No. 400).
size 3, Full Letter, T*
b. " 5, Extra Letter, T*
c. " 7, Official, \(\mathrm{R}^{*}\)
513. 3c, black on yellow (see No. 506 )
a. Size 3, Full Letter, T*
b. " 5, Extra Letter, T*
c. " 7 , Official, R "
d. " 7, " W*
514. 3c, black on pale amber (ste No. 508).
a. Size 5, Extra Letter, T*

Variety, no watermark.
515. 3c, black on pale amber (see No. 508).
a. Size 5, Extra Letter, T*
516. 6c, black on yeilow (see No. 5:1).
a. Size 5, Extra Letter, T*
b. \({ }^{7}\), Official, \(\mathrm{R}^{*}\)
\begin{tabular}{cccc} 
c. & " & 7, & " \\
d. & \(W\) \\
\hline
\end{tabular}

1879? Watermark, monogram and stars; gum always round, except for size 8 ; shapes \(U\) and \(W\), only.
517. 2c, black on yellow (see No. 504).
a. Size 3, Full Letter.
b. "4 43/2, Commertial.
c. " 7, Official.
518. 3c, black on yellow (see No. 506).
a. Size 3 Full Letter.
b. "4 \(4 / 2\), Commercial.
c. " 7, Official.
519. 3c, black on pale amber (see No. 508).
a. Size \(4 / 2\), Commercial.
520. 3c, black on white.
a. Size \(41 / 2\), Commercial.
521. 6c, black on yellow (see No. 511).
a. Size 3, Full Letter
b. "4 \(4 / 2\), Commercial.
c. " 7, Official.
d. " 8, Extra Official.
522. 6c, black on white.
a. Size \(4 \frac{1}{2}\), Commercial.

\section*{War Department. reay tssue}

July, 1873. Various profiles to left, identically the same as those on the c.irresponding values of the ordinary issue of is7o, the pattern of the oval frame is also the same, but th: inscriptions, WAR DEP'T above and value in words below, are on solid curved labels, and the small blocks at the sides contain the letters U.S. instead of numerals.
The same impression, paper, watermark, sizes and shapes, as in the P. O. Dep't of the same date. The colour varies from bright-red to a full red-brown in the lower values at all events.
One Cent, profile of Franklin (77).
523. Ic, red on white.
a. Size 2, Ordinary letter.
524. 1c, red on manila.
a. Wrapper.

Two Cents, profile of Jackson (82)
525. 2c, red on white.
a. Size 2 , Ordinary letter.
526. 2c, red on manila.
a. Wrapper.

Three Cents, profile of Washington (83).
527. 3c, red on white.
a. Size 2, Ordinary letter.
b. "3, Full Letter.
c. " 5, Extra Letter.
d. " 7 , Official.
528. 3c, red on thin amber.
a. Size 3, Full Letter.
b. " 5 , Extra Letter.
529. 3c, red on cream.
a. Size 3, Full Letter.
b. " 5, Extra Letter.
c. " 7, Official.

Six Cents, profile of Lincoln (84).
530. 6c, red on white.
a. Size 5, Extra Letter.
b. " 7, Official.
c. " 8, Extra Official.
531. 6 c , red on cream.
a. Size 7, Official.

Ten Cents, profile of Jefferson (85).
532. roc, red on white.
a. Size 7, Official.

Twelve Cents, profile of Clay ( 9 ).
533. 12 c , red on white.
a. Size 7, Official.
b. " 8, Extra Official.

Fifteen Cents, profile of Webster (91).
534. 15c, red on white.
a. Size 7, Official.
b. "8, Extra Official.

Twenty-four Cents, profile of Scott (92).
535. 24c, red on white.
a. Size 8, Extra Official.
536. Thirty Cents, profile of Hamilton (93).
a. Size 7, Official.
b. "8, Extra Official.

\section*{THE PLIMPTON ISSUES.}

1875-83. The same designs, but with the profiles of the Plimpton types; the impression is usua!ly in paler red than in the Reay issue.

Sizes and shapes of the ordinary Plimpton issues.

1875-78. Watermark U. S. P. O. D. in a monogram; the round gum denoted by a *
Head of the ic, type II, the bust more square in the front than in the Reay type (81).

> 537. 1c, red on white.
a. Size 2, Ordinary Letter, \(T^{*}\)
538. ic, red on amber.
a. Size 2, Ordinary Letter, T*
b. " 3, Full Letter, T.
537. Ic, red on manila.
a. Wrapper, ist shape.
b. " 2d ©

Note. No. 434 b I copy from Mr. Scott, it is not in Horner. The latter gives two varieties of the ic wrapper, but does not state whether one is wider than the other.

Head of the 2 c Type II, the front of the bust rounded at the top instead of being nearly straight (86).
540. 2c, red on white.
a. Size 2, Ordinary Letter, \(\mathrm{T}^{*}\)
b. " \(41 / 2\), Commercial, \(T\).
c. " \(41 / 2{ }^{1 / 2}\) " \({ }^{*}\)

54I, 2c, red on amber.
a. Size 2, Ordinary Letter, [*
542. 2c, red on orange.
a. Size 6, Extra Letter, S.
b. "6, " T.
543. 2c, red on manila.
a. Wrapper, ist shape.

Head of the 3c, type II, hair straight instead of curly, end of queue does not extend below the end of the bust (87).

544 3c, red on white.
a. Size I, Note, S.
b. " 2 , Ordinary Letter, T.
c. " 2 , " " \(\mathrm{T}^{*}\)
d. "* 3, Full Letter, T*
" 5, Extra Letter, T*
f. " 7 , Ofticial, \(R\).

545. 3G, red on amber.

c. " 3 , Full Letter, T.
d. " 3, " U.
e. " 5, Extra Letter, T*
f. " 7 , Official, \(R\).
g. " 7 , " W*
546. 3c, red on thin amber.

Size 2, Ordinary Letter, T*
b. " 3, Full Letter, U.
c. " 5 , Extra Letter, T*
547. 3c, red on cream.
a. Size 2, Ordinary Letter, T.
\(\begin{array}{llll}\text { b. } & \text { a } \\ \text { c. } & \text { 3, Full Letter, } & \text { S. } \\ \text { d. } & \text { 3, } & \text { a } & \text { T. }\end{array}\)
e. Size 5, Extra Letter, T*
f. " 7, Official, R.
g. " 7, " W*
548. 3 c , red on fawn.
a. Size 2, Ordinary Letter, U.
549. 3c, red on blue.
a. Size 2, Ordinary Letter, T.

d. " 3, Full Letter, T.

g. " 5, Extra Letter, U.

The head of the \(6 \mathrm{c}, 1874\); a curved lock of hajr curls over the forehead (88).
550. 6c, red on white.
a. Size 3, Full Letter, T*
b. " 5 , Extra Letter, T"
c. " 7 , Official \(R\).
d. " \(7, \quad " \mathrm{R}^{*}\)
e. " 7, " W"
f. " 8, Extra Official, R.
551. 6c, red on amber.
a, Size 3, Full Letter, T*
b. " 5, Extra Letter, T"
c. " 7 , Official, R.

e. " 8, Extra Official, R.
552. 6c, red on thin amber.
a. Size 5, Extra Letter. T*
553. 6c, red on cream.
a. Size 3, Full Letter, T*
b. " 5, Extra Letter, T"
c. " 7, Official, R"
d. " 7, " W*
e. " 8, Extra Official.

Head of the 1oc, Type II, the end of the queue projects from the back of the neck, instead of lying flat (89).
\(554.10 c\), red on white.
a. Size 3, Full Letter, T*
b. " 7, Official, R.
555. icc, red on amber.
a. Size 3, Full Letter, T*
b. " 7, Official, R.

Head of the 12c, 1875 , the whole of the ear is uncovered (94).
556. 12c, ied on white.
a. Size 7, Official, \(\underset{W_{*}}{\text { R. }}\)
b. " 7 , " \(\mathbf{W}\) *
c. " 8, Extra Official, R.
557. 12c, red on amber.
a. Size 7, Official, R.
b. " 8, Extra Official, R.
558. 12c, red on cream.
a. Size 7, Official, \(W^{*}\)

Head of the 15c, 1875, no whiskers, a detached lock of hair above the forehead (95).
559. 15 c , red on white.
a. Size 7, Official, R.
b. " 7, ". W*
c. " 8, Extra Official, K .
560. 15c, red on amber.
a. Size 7, Official, R.
b. "8, Extra Official, R.
561. I5c, red on cream.
a. Size 7, Official, W*

Head of the 300,1875 , the neck shorter, and the back of the bust longer than in the Reay type (97). 562. 30c, red on white.
a. Size 7, Official, R.
b. " 7, " \(\mathrm{W}^{*}\)
c. " 8, Extra Official, R.
563. 3oc, red on amber.
a. Size 7, Official, R.
b. " 8, Extra Ufficial, R.
564. 30c, red on cream.
p. Size 7, Official. \(\mathbf{W}^{*}\)
1876. Watermark "U. S. C. 1876." the centennial watermark, used in error?
565. 3c, red on white (see No. 544).
a. Size 3, Full Letter, T*
566. 6c, red on white (see No. 55c).
a. Size 3, Full Letter, T".
b. " 5, Extra Letter, T"

1879? Watermark, monogram and stars; shapes U and W , only; gum always round, except for size 8, and where otherwise indicated.
567. ic, red on white (see No. 537).
a. Size 3, Full Letter.
568. ic. red on amber (see No. \(53^{88}\) ).
a. Size 3, Full Letter.

569 . Ic, red on fawn.
a. Size \(4 \frac{1}{2}\), Commercial.
570. 1c, red on manila (see No. 539).
a. Wrapper.
571. 2c, red on white (see No. 540).
a. Size \(4 \frac{1}{2}\), Commercial (S gum).

Note. This stamp is catalogued by Horner as black, without any remark, which leads me to suppose it a misprint for red.
572. 2c, red on amber (see No. 541).
a. Size 3, Full Letter.
573. 2c, red on manila (see No. 543).
a. Wrapper.
574. 3c, red on white (see No. 544).
a. Sice 1 , Note.
\({ }^{4}\) 2, Ordinary Letter.
" 3, Full Letter.
" 7, Official.
575. 3c, red on amber (see No. 545). a. Size 3, Full Letter.
576. 3c, red on fawn (see No. 548)
a. Size 2, Ordinary Letter.
b. " 3, Full Leiter.
577. 3c, red on blue (see No. 549)
a. Size 3, Full Letter.

> 578. 6c, red on white (see No o)

Size 3, Full Letter.
b. 4 7, Official (S gum).
c. " 7 , " ( \(\mathbf{R}\) gum).
d. " 8, Extra Official.
579. 6c, red on amber (see No. 551).
a. size 7, Official.
580. Ioc, red on white (see No. 554)
a. Size 7, Official.
581. Ioc, red on amber (see No. 555).
a. Size 7, Official.
582. 12c, red on white (see No. 556).
a. Size 8, Extra Official.
583. 30 c , red on white (see No. 562)
a. Size 8, Extra Official.
1883. Watermark, monogram and "82;" sizes and shapes as last.
584. 2c, red on amber (see No. 54I)
a. Size 3, Ordinary Letter.
585. 3c, red on white (see No. 544)
a. Size 3, Full Letter.
586. 3c, red on fawn (see No. 548).
a. Size 2, Ordinary Letter.
587. 3c, red on blue (see No. 549).
a. Size 3, Full Letter.
588. 6c, red on white (see No. 550).
a. Size 7, Official.
589. 12c, red on white (see No. ; ).

\section*{a. Size 7, Official.}
b. "8, Extra Official.

Variety, no watermark (date ?)
590.6 c , red on white (see No. 550).
a. Size 8, Extra Official, W.

\section*{Letter Sheet Envelopes.}

1886-87. A band of white paper, \(10 \%\) inches long and \(61 / 4\) inches wide at the widest part, but narrowed to \(51 / 2\) inches for about 3 inches of the lower end. A rounded flap at the top, rather more than \(11 / 2\) inch deep, is separated from the rest by a row of perforations; there is also a row of perforations abuut \(1 / 4\) inch from each edge along the wide part of the band. Stamp in right upper corner, immediately below the row of perforations, or fold, of the flap, portrait of General Grant in an oval, uniteid states postage on a scroll under the por-
trait, two 2 CENTS below, all on a ground of horizontal lines forming a rectangle; to left of the stamp Unitgd States at top, then a horizontal label headed by the National shield and inscribed letter sheet, and below this envelope; in left upper corner (in four lines) 1 f not called forin ten days-- hostmaster will please-return ro; outside the row of perforations at the sides, "to open, tear off the ends." In use the band is folded in three, in addition to the flap, and secured by the latter and by the margins, which are gummed. . Typographic impression.
1886. Creamy white paper, no watermark.
1. Pert. 12 along the fold of the flap, about the same guage at the side.
2c, green.
2. Perf. 6 along the fold of the flap.

2c, green.
3. Perf. as last along the fold, but 3 perforations omitted at each of the two folding places, in the row of perforations at each side.
2c, green.
4. Perf. about \(4 \times\) along the fold, and the perforations interrupted at the sides as in 3 .
2 c , green.
August, 1887. Snowy white paper, watermark U. S. in a monogram ; perf. 6 along the fold, and the side perforations as in variety 3 of 1886 .
2c, green.
Note. The watermarked sheets are numbered "Series 1 ," " 2 ," etc., the third is, I believe, the one current at present. There are additional minor varieties of each of the above, except No. 1 of 1886, in the cross perforations (two holes one on each side of the side line of perforations) marking the position of the central fold. No. 1 of 1886 has these cross perforations at both sides, the subsequent varieties have them only on one side, sometimes right, sometimes left, thus forming two minor varieties of each.

\section*{CONFEDERATE BTATES.}

The su-called Stamped Envelopes of the Confed. erate States are merely certain varieties of the United States envelopes, made use of by the Con. federate States' Post Office Department for Official Correspondence; the stamps upon them were of no significance whatever, and they were franked by the signature of the Officer using them, in fact the stamped envelopes seem to have been used solely for reasons of economy.

1861 I Various U. S. envelopes with a surcharge across the upper right hand corner, in black, in four lines:-1st. "Confederate States of America" in old English type; 2nd. "Pos'r Office Dr:partment;" 3d. "Official Business;" 4th. as shown below, with a space between the 3 d and 4 th lines for the signature.
1. The 4th line is "Chief Clerk P. O. De. fartment."
3c, red (of 1853 ) No. 8b.
3c, " (of 1860) "* 29 c or d.
2. The 4th line is "Chief of the Appointment Bureau."

3. The 4th line is "Chief of the Contract Bureaur."
3c, red (of 1860) No. 29c.
3c, " "، " 30 c .
4. The 4th line is "Chief of the Finance BuREAU."
3c, red (of 1860) No. 2ge.
3c, "4 "4 \(\quad\) 30a.
3 c , " " " 30 c .
A specimen is also known, but cut, and with the surcharge incomplete, of ioc, green (of 1855 ) No. 18 .

\title{
Philatelic Catalogue
}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, Etc.}

Section I.---America.

\section*{SUPPLEMENT TO GROUP 1, AND \\ GROUPS 2 and 3.}

COMPARATIVE LIST of EVAN'S and HORNER'S NUMBERS;
also,
CENTRAL AMERICAN REPUBLICS.

Price, 20 Cents.

PHILATELIC PUBLISHING CO. 1007-9-1I Locust Street,

St. Louis, Mo.
1889.

罾

\section*{SUPPLEMENT TO GROUP 1.}

\author{
ENVELOPES, SECTION I. AMERICA.
}

\section*{UNITED STATES.}

Comparative lists of the numbers assigned to the various United States' Envelopes in Professor Horner's catalogue, and my own, respectively:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans. & Evans. & Horner. & Horner. & Evans. & Evans. & Horner. \\
\hline 1/2 & 7b & ta & 1 & 39 & 30 c & 27a & \(31+\) \\
\hline 1/4 & 9a & b & 6 & 40 & 35 c & 28a & 317 \\
\hline 1 & 1 a & 2a & 7 & 41 & 36 c & b & \\
\hline 11/2 & 3 a & 3 a & \(11 / 2\) & 42 & 35 d & c & - 50 \\
\hline 2 & 7 a & b & 10 & 43 & 36 d & 29a & 33 \\
\hline 3 & * & 4 a & 1 & 44 & 33a & b & 32 \\
\hline 4 & 96 & 5a & * & 45 & 34 a & c & 34 \\
\hline 5 & 103 & b & 8 & 46 & 31 a & \(d\) & 35 \\
\hline 6 & Ib & 6a & 9 & 47 & 32a & e & 38 \\
\hline 7 & 2 a & 7a & 2 & 48 19c, & 22c, 24 c & 30a & 341/2 \\
\hline 8 & 5b & b & 1/2 & 49 & 23a, 25a & b & 351/2 \\
\hline 9 & 6 a & c & 12 & 50 & 28c & c & 39 \\
\hline to & \(3{ }^{\text {b }}\) & d & 14 & & & 319 & 46 \\
\hline 11 & 4 a & e & 16 & & & 32a & 47 \\
\hline 12 & 7 c & 8 a & 13 & & & 33 a & 44 \\
\hline 13 & 8 8 & b & 15 & & & 342 & 45 \\
\hline 14 & 7 dd & c & 17 & & & 35a & 36 \\
\hline 15 & 8 b & 9 a & 3/4 & & & b & 37 \\
\hline 16 & 7 C & b & 4 & & & c & 40 \\
\hline 17 & 8 c & 10a & 5 & & & d & 42 \\
\hline 18 & \% & 112 & 20 & & & 36a & 361/2 \\
\hline 19 & * & 12a & 21 & & & b & \(371 / 2\) \\
\hline 2 n & 112 & \(13{ }^{\text {a }}\) & 26 & & & c & 41 \\
\hline 21 & 122 & \(14{ }^{\text {a }}\) & 27 & & & d & 43 \\
\hline 22 & 15 a & 150 & 22 & \multicolumn{4}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{l}
* Not in Horner. \\
\(\dagger\) Horner gives only two types of the 1 cent.
\end{tabular}}} \\
\hline 23 & 16a & 16 a & 23 & & & & \\
\hline 24 & 17 a & 17 a & 24 & & & & \\
\hline 25 & 18a & 18a & 25 & 51 & 77 c
37 a & 37a & 52 \\
\hline 26
27 & 13 a & & & \(521 / 2\) & 37 a
37 b & b & 521/2 \\
\hline \multicolumn{4}{|l|}{\multirow[t]{4}{*}{"I have omitted Horner's No. 3, 18 and 19, as I consider them impressions from a worn die of Type IV; my No. sa may have existed, but no copies are known, I believe.}} & 53 & 37 d & d & 53 \\
\hline & & & & 54 & 38a & & 59 \\
\hline & & & & 55
56 & 49 a & \({ }^{\text {f }}\) & 63 \\
\hline & & & & 56
57 & 50 a
52 b & g & 61 \\
\hline 28 & 19a, 22a, 24a & 19a & \(28+\) & 58 & 53b & i & 67 \\
\hline 29 & 203 & b & \(30+\) & 59 & 37 e & 38a & 54 \\
\hline 291/2 & 20 c & c & \(48+\) & 60 & 38 b & b & 60 \\
\hline 30 & 19b, 22b, 24b & 202 & 29 & 61 & 37 g & c & 64 \\
\hline \(301 / 2\) & 20b, 26a & b & 301/2 \(\dagger\) & 62 & 38 d & d & 62 \\
\hline 31 & 27a, 28a & c & 293/2 & 63 & 37 f & f & 66 \\
\hline 32 & - 29b & d & 48 & 64 & 38 c & f & 68 \\
\hline 33 & 292 & 21a & 49. & 65 & 37 h & 39a & * \\
\hline 34 & 29 c & 22a & 28. & 66 & 38 e & b & + \\
\hline \(341 / 2\) & 30a & b & 30 & 67 & 37 i & 40a & 83 \\
\hline 35 & 29 d & c & 48. & 68 & 38 f & b & 84 \\
\hline 351/2 & 30b & 23a & 49 & 69 & 412 & 41 a & 69 \\
\hline \(361 / 2\) & 35a & 24a & 28. & 70 & 42 a & b & 701/2 \\
\hline 37 & 36 3 & b & \(3{ }^{3}\) & 701/2 & 41 b & 42a & 70 \\
\hline \(381 / 2\) & 35 b & 25a & 48 & 71
72 & 43a & - \({ }_{4}^{\text {b }}\) & \\
\hline 73 & 2 e & 262 & 301/2 \(\dagger\) & 73 & 43 b & b & 71
73 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans. & Evans. & Horner. & Horner. & Evans. & Evans. & Horner \\
\hline 74 & 44b & 43 C & * & 134 & 8ib & 80 b & 133 \\
\hline 75 & 43d & d & 75 & 135 & 84 c & c & 147 \\
\hline 76 & 44d & 44 a & 72 & 136 & 85 b & 81a & 132 \\
\hline 77 & 45a & b & 74 & 137 & 86 a & b & 134 \\
\hline 78 & 46a & c & & 138 & 87 a & c & 148 \\
\hline 79 \} & & d & 76 & 139 & 84 e & 82 a & 168 \\
\hline 80 \} & 47 a & 45a & 77 & 140 & 85 d & b & 184 \\
\hline 81 & & 46a & 78 & 141 & 87 c & c & * \\
\hline \(82\}\) & 48a & 47 a & 79,80 & 142 & 84 l & 83 a & 218 \\
\hline 83 & 40a & 482 & 81, 82 & 143 & 85 c & 84 a & 122 \\
\hline 84 & 40b & 49 a & 55 & 144 & 87 b & b & 124 \\
\hline 85 & 51a, 55a & b (?) & \({ }^{5}\) & 145 & 76 d & c & 135 \\
\hline 86 & 54 a & 50a & 56 & 146 & 77d & d & 142 \\
\hline & & b(?) & * & 147 & 800 & & 139 \\
\hline & 1 & 51 a & 85 & 148 & 8 Ic & f & 150 \\
\hline & & 52a (?) & * & 149 & 88a & g & 157 \\
\hline & & b & 57 & 150 & 84 f & h & 154 \\
\hline & & 53a (?) & 5 & 151 & 85 e & i & 169 \\
\hline & & b & 58 & 152 & 86 b & j & \[
176
\] \\
\hline & & 54 a & 86 & 153 & 87 d & \(k\) & 1691/2 \\
\hline & & 55 a & 85 & 154 & 84 h & 1 & 173 \\
\hline *Not & rner ; the & istence & ne of these & 155 & 85 g & \({ }^{m}\) & 185 \\
\hline is doub & & & & 156 & 87 f & 85a & 123 \\
\hline 87 & 62 a & 56a & 881/2 & 157
158 & 84 g & - & 136 \\
\hline 88 & 62 b & b & 89 & 158
159 & \(85 f\)
87 e & c & 143 \\
\hline 881/2 & 56a & c & \(8^{61 / 2}\) & 159
160 & \(87 e\)
\(89 a\) & d & 140 \\
\hline 89 & 56 b & \({ }_{57}{ }^{\text {d }}\) & & 160
161 & 89a & f & 151
158 \\
\hline 90
91 & \(\begin{array}{r}57 a \\ +\quad 59 \mathrm{a} \\ \hline\end{array}\) & 57 a
58 a & 90
104 & 162 & 91 a & 5 & 158
155 \\
\hline 91
92 & \[
\begin{aligned}
& 59 a \\
& 60 a
\end{aligned}
\] & 58a & 104
91 & 163 & 92 a & h & 170 \\
\hline 93 & 62 c & b & 97 & 164 & \(93{ }^{\text {a }}\) & i & 177 \\
\hline 94 & 63 a & c & 107 & 165 & 94 a & j & 1701/2 \\
\hline 95 & 62d & 60a & 92 & 166 & 95 a & 86 & 174 \\
\hline 96 & 63 b & 612 & 105, 106 & 167 & 78 a & 862 & 137 \\
\hline \(961 / 2\) & 56 c & 62a & 87 & 168 & 82 a & b & 152 \\
\hline 97 & 59 b & b & 88 & 169 & 84 & \({ }_{8}^{\text {c }}\) & 171 \\
\hline 98 & 62 e & c & 93 & \(1691 / 2\) & \(84 k\) & 87a & \(13^{8}\) \\
\hline 99 & 63 c & d & 95 & 170
\(1701 / 2\) & 85 h & b & 144 \\
\hline 100 & 64 a & a & 98 & \(1701 / 2\) & 885 & c & 141 \\
\hline 101 & 652 & 63 a & 94 & 172 & 87 g & e & 153 \\
\hline 102 & 64 b & b & 96 & 173 & 841 & f & 159 \\
\hline 103
104 & 65 b & \({ }^{\text {c }}\) & 99 & 174 & 85 k & g & 156
172 \\
\hline 104
105
1 & 58a & \(64 a\)
\(b\) & 100 & 174
175 & 87 i & \(\stackrel{\text { g }}{ }\) & 172
178
175 \\
\hline 105 & 612 & 65a & 102 & 176 & 845 & , & 175 \\
\hline 107 & 50 c & b & 103 & 177 & \(85 i\) & \({ }^{\text {j }}\) & 186 \\
\hline 108 & 68a & 66 a & 111 & 178 & 87 h & 88 a & 149 \\
\hline 109 \} & & 672 & 112, 113 & 179
180 & 89b & 89 a & 160 \\
\hline 110 ) & 692 & 68 a & 108 & 180 & 90 b & b & 179 \\
\hline 11 & 66a & 69 a & 109, 1 Io & 181
182 & 916 & c & 187 \\
\hline 112 \} & 67a & 702 & 114, 115 & 182
183 & 92 c & goa & 205
161 \\
\hline 113 & 67 a & 712 & 116, 117 & 183
184 & 78b & 90 b & 161 \\
\hline 114 & 70a & 72 a & 118 & 185 & 84 mL & c & 188 \\
\hline 115
116 & & \(73 a\)
\(74 a\) & 119 & 186 & 87 j & 912 & 162 \\
\hline 117 & 712 & 74a & 120 & 187 & 89 c & b & 181 \\
\hline 118 & 72 a & 75 & & 188 & 90 c & 92a & 163 \\
\hline 119 & 732 & & & 189 & 92 c & b & 182 \\
\hline 120 & 74 a & & & 190 & 96 a & d & 189 \\
\hline 121 & 75a & & & 191 & 97 a & d & 206 \\
\hline *N0 & orner. & & & 193 & 98 a & 93 a & 164 \\
\hline 122 & 84 a & 76 a & 125 & 194 & 100a & 952 & 166 \\
\hline 123 & \(85 a\) & b & 129 & 195 & rora & 96a & \(19^{\circ}\) \\
\hline 124 & 84 b & c & 127 & 196 & 102a & b & 207 \\
\hline 125 & 76a & d & 145 & 197 & 103a & 97a & 191 \\
\hline 126 & 77 a & 77 a & 126 & 198 & 104a & 98a & 192 \\
\hline 127 & 76 c & b & 130 & 199 & 105a & b & 208 \\
\hline 128 & 77 c & c & 128 & 200 & 106a & 993 & 193 \\
\hline 129 & 76 b & d & 146 & 201 & 107a & b & 209 \\
\hline 130 & 77b & 78a & 167 & 202 & 108a & 100a & 194 \\
\hline 131 & 80 a & b & 183 & 203 & 109a & 1012 & 195 \\
\hline 132 & 8 8 a & 79a & 217 & 204 & iroa & b & 210 \\
\hline 133 & 8 bob & 80a & 131 & 205 & 89d & 102a & 196 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans. & Evans. & Horner. & Hornek & Evans. & Evans. & Horner, \\
\hline 377 & 1742 & 147h & 355 & 579 & 148j & 1597 & 588 \\
\hline 378 & 1491 & i & 582 & 580 & 117 t & h & 5883 \\
\hline 379 & 192b & 148 a & 279 & 58 I & 146 n & 160a & 363 \\
\hline 380 & 15 ol & b & 556 & 581 a & 1460 & b & 38. \\
\hline \(3^{81}\) & 160b & c & 291 & 582 & 147 i & 161a & 364 \\
\hline 382 & 1615 & d & 562 & 583 & 178 b & b & 382 \\
\hline 383 & 163b & e & 325 & 583 a & 178 c & 162, & 365 \\
\hline 384 & 164 b & \(f\) & * & 584 & 149k & b & 413 \\
\hline 385 & 166b & g & \(3251 / 2\) & \(5{ }^{8} 5\) & 150 k & 16;a & 366 \\
\hline 386 & 167b & h & 572 & 586 & 152k & b & 383 \\
\hline 387 & 169b & i & 341 & 587 & 158 g & 164 a & 367 \\
\hline 388 & 170 b & j & 579 & 587a & 158 h & b & 384 \\
\hline \(3{ }^{39}\) & 172 b & 149 a & 295 & 588 & 159 g & 165a & 368 \\
\hline 390 & \(173{ }^{\text {b }}\) & b & 298 & 588 a & 159 h & b & 414 \\
\hline 391 & \(114{ }^{\text {a }}\) & c & 329 & 589 & 195a & 166a & 369 \\
\hline 392 ! & 118 a & d & * & 590 & 1188 & b & 385 \\
\hline 3931 & 180 & e(? & * & 591 & 1380 & 167a & 370 \\
\hline 394 & 123a & \(f\) & ? & & & b & 38, \\
\hline 395 & 124 a & g & 342 & & & 168a & 371 \\
\hline 396 & 128 a & h & 345 & 542 & \(187 a^{\circ}\) & b & 415 \\
\hline \(3961 / 2\) & & 1 & 357 & \(5423 / 2\) & 185 a & 1693 & 372 \\
\hline 397 & 132 a & j (?) & ? & 543 & 189 a & b & 387 \\
\hline 398 & 138 a & k & 59 & 544 & 192a & 170a & 373 \\
\hline 399 & 141 a & 1 & 378 & 545 & 186a & \(b\) & 388 \\
\hline 400 & 145a & 1503 & 296 & 545a & 186b & 171a & 374 \\
\hline 401 & 144 & b & 299 & 546 & 188a & b & 416 \\
\hline 402 & 141c, 145 b & c & 330 & & & 172a & 375 \\
\hline 403 & 15 Ia & d & & & & b & 389 \\
\hline 404 & 122a (?) & e(?) & * & & & 173 a & 376 \\
\hline 405 & \(\ddagger\) & f & & & & b & 390 \\
\hline 406 & 14 te & g & 343 & & & \(174{ }^{\text {1 }}\) & 377 \\
\hline 407 & 145 c & h & 346 & & & b & 417 \\
\hline 408 & 15 Ib & j & 359 & & & \(175{ }^{1}\) & 292 \\
\hline 409 & 122b & j & ? & & & b & \\
\hline 410 & F & k & 585 & & & c & ? \\
\hline 411 & \(\ddagger\) & m & 380 & & & d & \(3261 / 2\) \\
\hline 412 & 1521 & m (?) & * & & & e & 573 \\
\hline 413 & 162b & 151a & 403 & & & \(176 a\) & 293 \\
\hline 414' & \(165{ }^{\text {b }}\) & b & 408 & & & b & \\
\hline 415 & 168b & 152a & 297 & & & c & 564 \\
\hline 416 & 17 bb & b & 300 & & & d & \(3271 / 2\) \\
\hline 417 & \(174{ }^{\text {b }}\) & c & 331 & & & e & 574 \\
\hline 547 & 143 c & d & * & & & 177 a & 294 \\
\hline 548 & 1150 & e( \({ }^{\text {( })}\) & * & - & & b (?) & \\
\hline 549 & 1166 & f & ? & - & & c & ? \\
\hline 550 & \(133{ }^{\text {d }}\) & g & 344 & & & d (?) & 328 \\
\hline 551 & 134 b & h & 347 & & & e & \\
\hline 552 & \(143{ }^{\text {e }}\) & 1 & 360 & & & f & ? \\
\hline 553 & 144 d & \} & ? & - & & \(178{ }^{8}\) & 356 \\
\hline 554 & 1463 & \(k\) & 586 & & & b & 583 \\
\hline 555 & 147 a & 1 & 412 & & & a & 583 a \\
\hline 556 & 148 b & 153: & ? & - & & 1793 & \\
\hline 557 & 143h & b & ? & & & 180a & ? \\
\hline 558 & 144 g & \(154{ }^{\text {a }}\) & 301 & & & b & 326 \\
\hline 559 & 1936 & 155a & 302 & & & \(c\) (?) & * \\
\hline 560 & 146 & b & 303 & & & \({ }^{\text {d }}\) & * \\
\hline 561 & 1476 & 156a & 304 & & , & 18 ra & * \\
\hline 562 & 148 d & b & 306 & & & b & 327 \\
\hline 563 & 1946 & 157 a & 305 & & & \(c\) (?) & * \\
\hline 564
565 & 176 c & \({ }^{\text {b }}\) & 307 & & & \({ }^{\text {d }}\) & \\
\hline 565
566 & 117 c & 158a & 308 & & & 182 a & ? \\
\hline 566 & 135d & b & 332 & & & b \({ }^{\text {b }}\) & + \\
\hline 567 & 136 c & c & \({ }^{*}\) & & & 183a & \\
\hline 568 & 1431 & d & \(3321 / 2\) & & & 184 a & \\
\hline 569
570 & 144 k & e & ? & & & \[
{ }^{185 a} \text { b }
\] & \%421/2 \\
\hline 571 & 146 i & g & 587 & & & 186a & 545 \\
\hline 578 & 148 h & h & 587 a & & & b & 5452 \\
\hline 573 & \(175{ }^{1}\) & 159a & 309 & & & 187a & 542
546 \\
\hline 574
575 & 1768
\(143 n\) & b & 333 & & & 188 a
189 a & 546 \\
\hline 575
576 & \(143 n\)
144 m & d & 3331/2 & & & 190a & 544 \\
\hline 577 & 1461 & e & ? & & & 191a & 258 \\
\hline 578 & 1478 & f & 362 & & & b & 276 \\
\hline
\end{tabular}


\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans. & Evans. & Horner. & Horner. & Evans. & Evans. & Horner \\
\hline 891 & 296b & 296e & 903 & 960 & 328b & 327 g & 1025 \\
\hline 892 & 309a & 2972 & 904 & 961 & 329 b & 328a & 941 \\
\hline 893 & 302 a & 298a & 861 & 962 & 33 lb & b & 960 \\
\hline 894 & 295 b & 2992 & 863 & 963 & 33 oL & & 975 \\
\hline 895 & 293 d & 3009 & 887 & 964 & 338a & d & 994 \\
\hline 896 & 294 c & 3012 & 890 & 965 & 339a & e & 1016 \\
\hline 897 & 2960 & 302 a & 893 & 966 & 344 b & f & 1026 \\
\hline 898 & 295 c & 303 a & 860 & 967 & 345b & 329a & 942 \\
\hline 899 & \(293{ }^{\text {c }}\) & 304 a & 862 & 968 & 347b & b & 961 \\
\hline 900 & 294d & 305a & 866 & 969 & 346 b & c & 976 \\
\hline gor & 296d & 306a & 864 & 970 & 353 a & d & 995 \\
\hline 902 & 295d & 307 a & 886 & 971 & 352a & e & 1017 \\
\hline 903 & 296e & 308a & 889 & 972 & 326 e & f & 1027 \\
\hline 904 & 2974 & 309a & 892 & 973 & 333 a & 330a & 944 \\
\hline & & 310a & 873 & 974 & 327 d & b & 963 \\
\hline & & 311 a & 875 & 975 & 328 c & c & 978 \\
\hline *Not & & & & 976 & 329 c & d & 997 \\
\hline 905 & 312 a & 312 a & 905 & 977 & 33 Ic & e & 1019 \\
\hline 906 & 312b & b & 906 & 978 & 330 C & f & 1029 \\
\hline 907 & 3132 & c & 911 & 979 & 334 a & 331 a & 943 \\
\hline 908 & 3152 & d & 915 & 980 & 335a & b & 962 \\
\hline 909 & 3142 & e & 921 & 981 & 337 a & c & 977 \\
\hline 910 & 3192 & f & 925 & 982 & 336a & d & 996 \\
\hline 911 & 312 c & g & 928 & 983 & 338 b & e & 1018 \\
\hline 912 & 313 b & 313a & 907 & 984 & 339 b & f & 1 1028 \\
\hline 913 & \(315{ }^{\text {b }}\) & b & 912 & 985 & 340a & g & -1048 \\
\hline 914 & 314 b & c & 918 & 986 & 341 a & 332a & 933 \\
\hline 915 & 312 d & d & 922 & 987 & 344 C & 3332 & 973 \\
\hline 916 & 3174 & e & 926 & 988 & 345 c & 3348 & 979 \\
\hline 917 & 3212 & 3148 & 909 & 989 & 347 c & b & 1030 \\
\hline 918 & 3530 & b & 914 & 990 & 346 c & 335 a & 980 \\
\hline 919 & 315 C & & 920 & 991 & 325 c & b & 1031 \\
\hline 920 & 314 C & d & 924 & 992 & \(326 f\) & 336 a & 982 \\
\hline 921 & 312 e & 315a & 908 & 993 & 327 e & b & 999 \\
\hline 922 & 313 d & b & 913 & 994 & 328 d & c & 1021 \\
\hline 923 & \(315 d\) & c & 919 & 995 & 329 d & d & 1033 \\
\hline 924 & 314 d & d & 923 & 996 & 331d & 3372 & 981 \\
\hline 925 & 312 f & e & 927 & 997 & 33 Od & b & 998 \\
\hline 926 & 313 e & 316a & 929 & 998 & 337 b & c & 1020 \\
\hline 927 & 315 e & 317 a & 916 & 999 & 336 b & d & 1032 \\
\hline 928 & 312 g & 318a & * & 1000 & 342 e & 338a & 964 \\
\hline 929 & 316 a & 319a & 910 & 1001 & 343 e & b & 983 \\
\hline 930 & 3202 & 3202 & 930 & 1002 & 344 d & 339 a & 965 \\
\hline & & 3212 & 917 & \({ }_{1003}\) & 345d & b & 984 \\
\hline *Not & & & & I004 & 347 d & 340a & 985 \\
\hline 931 & 326a & 322a & 937 & 1005 & 346d & 3412 & 986 \\
\hline 932 & 326b & b & 954 & 1006 & 348a & 342a & 935 \\
\hline 933 & 332a & c & 1043 & 1007 & 349 a & b & 945 \\
\hline 934 & 327a & d & 1042 & 1008 & 350 b & c & \\
\hline 935 & 3422 & 3238 & 938 & 1009 & 351 b & d & \% \\
\hline 936 & 3432 & b & 955 & 1010 & 253 b & e & 1000 \\
\hline 937 & 322 a & 324 a & 957 & 1011 & 352b & \(f\) & 1022 \\
\hline 938 & 323 a & 325 a & 953 & 1012 & 357a & g & 1034 \\
\hline 939 & 326 c & b & 956 & 1013 & 356a & h & 1046 \\
\hline 940 & 327 b & c & 991 & 1014 & 326f & 343a & 936 \\
\hline 941 & 328a & d & 1047 & 1015 & 327 f & b & 946 \\
\hline 942 & 329 a & 326a & 931 & 1016 & 328e & c & . \\
\hline 943 & 3312 & b & 932 & 1017 & 329 e & d & * \\
\hline 944 & 330a & d & 939 & 1018 & 331 e & f & 1001 \\
\hline 945 & 342b & d & 958 & 1019 & 330e & f & 1023 \\
\hline 946 & 343b & e & 972 & 1020 & 337 c & g & 1035 \\
\hline 947 & 3449 & f & 992 & 1021 & 336 c & 344a & 947 \\
\hline 948 & 345 & g & 1014 & 1022 & 342 f & b & 966 \\
\hline 949 & 3479 & h & 1024 & 1023 & 343 f & & 987 \\
\hline 950 & 346a & - & 1041 & 1024 & 326h & d & 1002 \\
\hline 951
952 & 3502 & , & 1040 & 1025 & 327g & e & * \\
\hline 952 & 3512 & k & 1045 & 1026 & 328 f & I & 1036 \\
\hline 953 & 325 a & , & 1044 & 1027 & 329 f & 3452 & 948 \\
\hline 954 & 322 b & 327a & 934 & 1028 & 331 f & b & 907 \\
\hline 955 & 323 b & b & 940 & 1029 & 33 of & , & 988 \\
\hline 956 & 325 b & d & 959 & 1030 & 334 b & d & 1003 \\
\hline 957 \({ }^{\circ}\) & 324 a & d & 974 & 1031 & 335 b & , & * \\
\hline 658 & 3268 & e & 993 & 1032 & 337d & \(f\) & 1037 \\
\hline 599 & 327 c & f & 1015 & 1033 & \(336 d\) & 346a & \(95^{\circ}\) \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans. & Evans. & Horner. & Horner & Evans. & Evans. & Horner \\
\hline \[
1034
\] & 342g & 346 b & 969 & 1096 & 379a & 367e & 1091 \\
\hline 1035 & 343g & c & 990 & 1097 & 38 Ib & & 1106 \\
\hline 1036 & \(344{ }^{\text {f }}\) & d & 1005 & 1098 & 382 b & e & 1124 \\
\hline 1037 & 345 f & e & & 1099 & 383 a & f & 1138 \\
\hline 1038 & 3542 & 1 & * & 1100 & 384 a & g & 1157 \\
\hline 1039 & 355a & 317 a & \(9+9\) & 1101 & 361 c & 368a & 1054 \\
\hline 1040 & 326 j & b & 968 & 1102 & \(362 f\) & b & 1083 \\
\hline 1041 & 326 i & c & 989 & 1103 & 363 e & 369a & \\
\hline 1042 & 322 d & d & 1004 & 1104 & 364 d & 370a & 1055 \\
\hline 1043 & 322 c & e & * & 1105 & 365d & b & 1084 \\
\hline 10.44 & 3261 & 2 & * & 1106 & 367d & 37 Ia & 1056 \\
\hline 10.45 & 326 k & 348a & 1006 & 1107 & 3660 & b & 1085 \\
\hline 1047 & 342h & 349 a & 1007 & 1108 & 38 ob & 372a & 1057 \\
\hline 1047 & 325 d & 3508 & 951 & 1109 & 379 b & b & 1086 \\
\hline 1048 & 33'g & b & 1008 & -1110 & 385 a & 3737 & 1059 \\
\hline & & 3512 & 952 & 1111 & 386 a & & \\
\hline & & \({ }^{\text {b }}\) & 1009 & 1112 & 3878 & 374a & \({ }_{\sim}^{1058}\) \\
\hline & & 352a & 971 & 1113 & 388 b & b & \\
\hline & & b & 1011 & 1114 & 390 b & c & * \\
\hline & & 353 a & 970 & 1115 & 389 b & 375a & 1093 \\
\hline & & b & 1010 & 1116 & 39 Ia & b & 1126 \\
\hline & & 354a & 1038 & 1117 & 392a & \({ }^{\text {c }}\) & 1140 \\
\hline & & 355a & 1039 & 1118 & 396a & 376a & 1094 \\
\hline & & 356a & 1013 & 1119 & 395 a & b & 1127 \\
\hline & & 357a & 1012 & 1120 & 362 g & \({ }^{\text {c }}\) & 1141 \\
\hline *Not & ner; I & not kno & hether these & 1121 & 3631 & 377a & 1142 \\
\hline exist, b & ve they & an be ob & d to order. & 1122 & 364 e & 378a & 1143 \\
\hline 1049 & 302a & 358a & 1052 & 1123 & 365 e & 379a & 1096 \\
\hline 1050 & 362 b & b & 1069 & 1124 & 367 e & b & 1109 \\
\hline 1051 & 363 a & c & 1152, 1153 & 1125 & 366 e & d & 129 \\
\hline 1052 & 358a & 3591 & 1053 & 1126 & 375 b & \({ }_{3}{ }^{\text {d }}\) & 1145 \\
\hline 1053 & 3591 & b & 1070 & 1127 & 376 b & 3802. & 1095 \\
\hline 1054 & 368a & 360 a & 1072 & 1128 & 380 c & b & 1108 \\
\hline 1055 & 370a & 3512 & 1068 & 1129 & 379 c & c & 1128 \\
\hline 1056 & 3712 & b & 1071 & \({ }_{11} 3^{\circ}\) & 385 b & \({ }^{\text {d }}\) & 1144 \\
\hline 1057 & 372a & c & 1101 & \({ }_{1} 131\) & 386 b & \(3^{812}\) & 1079 \\
\hline 1058 & 374 a & d & 1156 & 1132 & 391 b & b & 1007
1080 \\
\hline 1059 & 3732 & 362 b & 1049 & 1133
1134 & 392 b & \(382 a\)
\(b\) & 1080
1098 \\
\hline 1060
1061 & 362 c
363 b & b & 1050 & 1134
1135 & 362 h
363 g & b
3
\(3^{\text {b }}\) a & 1098
1099 \\
\hline 1062 & 3642 & d & 1073 & 1136 & \(364{ }^{\text {f }}\) & 3842 & 1100 \\
\hline 1063 & 365 a & e & 1097 & 1137 & \(365 f\) & 385a & 1110 \\
\hline 1064 & 367 a & f & 1102 & 1138 & 367 f & b & \({ }_{4}^{1130}\) \\
\hline 1065 & 366 a & g & 1120 & 1139 & \(366 f\) & \({ }^{\text {c }}\) & \\
\hline 1066 & 387 a & h & 1134 & 1140 & 375 c & 386a & 1111 \\
\hline 1057 & 388a & i & 1150, 1151 & 1141 & 376 c & b & \({ }_{*}^{1131}\) \\
\hline 1068 & \(361 a\) & j & 1154, 1155 & 1142 & 377 a & c & \\
\hline 1069 & 358 b & 631 & 1051 & 1143 & 3781 & \(3^{878}\) & 1066 \\
\hline 1070 & 359 b & b & 1061 & 1144 & 3800 & b & 1112 \\
\hline 1071 & 36 Ib & c & 1074 & 1145 & 37 d & 88 & 1146 \\
\hline 1072 & \(360 a\) & d & 1088 & 1146 & 387 c & \(3^{88}\) a & 1067 \\
\hline 1073 & 362 d & e & 1103 & 1147 & 388 c & b & 1113 \\
\hline 1074 & 363 c & f & 1121 & 1148 & \(393{ }^{\text {a }}\) & 88 & 1147 \\
\hline 1075 & 364 b & g & 1135 & 1149 & 394a & 389a & 1082 \\
\hline 1076 & 3556 & \(364{ }^{\text {a }}\) & 1062 & \(11501\}\) & 362 i & b & 1115 \\
\hline 1077 & 367 b & b & 1075 & 1151 & & a & \\
\hline 1078 & 366 b & c & 1089 & 1152 & 358c & 390a & 1081 \\
\hline 1079 & \(3^{8 \mathrm{Ia}}\) & d & 1104 & 1153 & & b & \({ }_{*}^{1114}\) \\
\hline 1080 & 382a & e & 1122 & \(1154\}\) & 362j & 9 & \\
\hline 1081 & 390a & & 1136 & 11551 & 362 & 391a & 1116 \\
\hline 1082 & 380 a & 355 & 1063 & 1156 & 3610 & \(b\) & 1132 \\
\hline 1083 & 368b & b & 1076 & 1157 & 367g & 392a & 117 \\
\hline 1084 & 37 ob & c & 1090 & & & b & 1133 \\
\hline 1085 & 371 b & d & 1105 & & & 393 a
394 a & 1148
1149 \\
\hline 1086 & 372 b & \(f\) & 1123 & & & 394 a & 1149
1119 \\
\hline 1087
1088 & 362 e & f & 1137 & & & 395a & 1119
1118 \\
\hline 1089 & 364 c & 3 & 1078 & *Not & & & \\
\hline 1090 & 365 c & d & 1092 & & FFICIA & Nvelopes. & \\
\hline 1091 & 367 c & d & 1107 & & \[
\text { P. } 0
\] & pariment. & \\
\hline 1092 & 366 c & e & 1125 & & & pariment. & \\
\hline 1093 & 3752 & 1 & 1139 & -244 & 501 a & & 244
247 \\
\hline 1094 & 376a & 367a & 1064 & 245 & 502 a & b & 247
250 \\
\hline 1095 & 380 a & b & 1077 & 246 & 503 a & c & 250 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline Horner. & Evans, & Evans. & Horner. & Horner. & Evans. & Evans. & & Horner \\
\hline \(24 \%\) & 501 l & 502a & 245 & 705 & 5186 & 518b & & 705 \\
\hline 245 & 502b & b & 248 & 706 & 520 a & c & & 710 \\
\hline 249 & 503b & c & 251 & 707 & 521 b & 519 a & & - \\
\hline 250 & 501 c & d & 253 & 708 & 522a & 520 a & & 706 \\
\hline 251 & 502 c & 503a & 2.46 & 709 & 517 c & \(521 a\) & & 703 \\
\hline 252 & 503 C & b & 249 & 710 & 518 c & b & & 707 \\
\hline 253 & 502 d & d & 252 & 711 & 521 c & c & & 711 \\
\hline 254 & 503 d & d & 254 & 712 & 52 Id & d & & 712 \\
\hline 472 & 504 a & 504a & 472 & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{* Not in Horner.}} & 522a & & 708 \\
\hline 473 & 5041 & b & 473 & & & & & \\
\hline 474 & 5062 & c & 610 & \multicolumn{4}{|c|}{\multirow[t]{2}{*}{War Department.}} & \\
\hline 475 & 500b, c & d & 478 & & & & & \\
\hline 476 & 511 a & e & 479 & 219 & 523 a & 523a & & 219 \\
\hline 477 & 505 a & f. & 615 & 220 & 525 a & 524 a & & 242 \\
\hline 478 & 504 d & \(g\) & 485 & 221 & 527 a & 525 a & \multirow[t]{2}{*}{1} & 220 \\
\hline 479 & 504 e & \(h\) & 618 & 222 & 527 b & 526a & & 243 \\
\hline 480 & \({ }_{50808}\) & i & 618a & 223 & 528 a & 527a & & 225 \\
\hline 48 I & 508b, c \(\dagger\) & j & 488 & 224 & 529.1 & b & & 222 \\
\hline 488 & 506 e & k & 623 & 225 & 527 c & c & & 225 \\
\hline 483 & 506 f & 505a & 477 & 226 & 528 b & d & & 229 \\
\hline 483 5/2 & 508ct \(\dagger\) & & 61. & 227 & 529b & 528a & & 223 \\
\hline 484 & 511 C & 506a & 474 & 228 & 53 a & b & & 226 \\
\hline 485 & 504 g & b & & 229 & 527 d & 529 a & & 224 \\
\hline 486
487 & \(506 \mathrm{~h}, \mathrm{i}\) & c) & 675 & \(23{ }^{\circ}\) & 529 c & b & & 227 \\
\hline 487 & 511 e & d & 611 & 231 & 530 b & c & & \(23{ }^{\circ}\) \\
\hline 48 & \(504 j\) & e & 482 & 232 & 53 ra & 530a & & 228 \\
\hline 4881/2 & 5061 & f & 483 & 233 & 532 a & b & & 231 \\
\hline 489 & 511 h & g & 616 & 234 & 533 a & c & & 237 \\
\hline \(49^{\circ}\) & 512 a & h & 486 & 235 & 534 a & 531a & & 232 \\
\hline 491 & 513 a & 1 & 486 & 236 & 536a & 532 a & & 233 \\
\hline \(4911 / 2\) & 514 a & j & 619 & 237 & 530 c & 533a & & 234 \\
\hline 492 & 512 b & k & 619a & 28 & 533 b & b & & \(23^{8}\) \\
\hline 4921/2 & 515 a & 1 & \(4881 / 2\) & 239 & 534 b & \(534{ }^{\text {a }}\) & & 235 \\
\hline 493 & 5136 & m & 624 & 240 & 535 a & \({ }^{\text {b }}\) & & 239 \\
\hline 4931/2 & 516 a & 5072 & 612 & 241 & 536b & 535a & & 240 \\
\hline 494 & 512 c & 508a & 480 & 242 & 524 a & 536 a & & 236 \\
\hline 495 & 513 c & b & \({ }_{4} 4^{48 \mathrm{i}}\) & 243 & 526 a & b & & 241 \\
\hline 496 & 516 b & d & 481, \(4831 / 2\) & 418 & 544 a & 537a & & 419 \\
\hline \multirow[t]{3}{*}{497} & \multirow[t]{2}{*}{5168} & \multirow[t]{2}{*}{509a} & & 419 & 537 a & \multirow[t]{2}{*}{\[
\begin{array}{r}
53^{8 \mathrm{a}} \mathrm{~b}
\end{array}
\]} & & 420 \\
\hline & & & * & 420 & 538a & & & \(4261 / 2\) \\
\hline & & b & * & 421 & 54 oa & 539 a & & 470 \\
\hline 610 & 504 C & c & * & 422 & 541 a & b & & 609 \\
\hline 611 & 506 d & 5100 & * & 423 & 544b, c & 540 a & & 42 I \\
\hline 612 & 507a & b & * & 424 & 545 a & b & & \\
\hline \({ }_{6} 6\) & 511 b & c & * & 4241/2 & 546a & c \(\}\) & & 4381/2 \\
\hline 614
615 & 505b & 511 a & 476 & 425 & 547a & 541a & & 422 \\
\hline 615
616 & 504 f & b & 613 & 426 & 5491, b & 542a & & 446 \\
\hline 617 & 506 g & c & 484 & 4261/2 & 538 b & b & & \(4461 / 2\) \\
\hline 618 & 504 h & e & 487 & 428 & 544 d & 543 a & & 471 \\
\hline 618a & \(504 i\) & f & 621 & 429 & 545 c & 544a \({ }_{\text {b }}\) & & 418 \\
\hline 619 & 5061 & - & 6212 & 430 & \(547{ }^{\text {b }}\) & c) & & 423 \\
\hline 6193
620 & 506 k & h & 489 & 431 & 547 d & d & & 427 \\
\hline 620
621 & 513 d & 512 & 625 & 432 & 549d, e & e & & 439 \\
\hline 6212 & 5117 & 512 a & 490 & 433 & 550 a & \(f\) & & 447 \\
\hline 622 & 511 g
516 d & b & \(49^{2}\) & 431 & 5163 & g & & 447 \\
\hline 623 & 516 c & c & 494 & 435 & 5512 & h & & 597 \\
\hline 624 & 504 k
506 m & 513 a & 491 & 4331/2 & \(\ddagger\) & 545a & & 424 \\
\hline \multirow[t]{8}{*}{625} & \multirow[t]{2}{*}{511 i} & b & 493 & 433 & 553 a & b & & \\
\hline & & d & 495
620 & 437
438 & 554a & c & & \(4_{*}^{429}\) \\
\hline & & 514 a & 4911/2 & \(4381 / 2\) & 540b, c & , & & 440 \\
\hline & & 515 a & 4923/2 & 439 & 544 e & \(f\) & & 448 \\
\hline & & 516 & \(4931 / 2\) & 440 & 545 e & \({ }_{5}\) & & 598 \\
\hline & & b & 496 & 441 & 546 c & 546a & & 4241/2 \\
\hline & & c & \(62{ }^{*}\) & \(4411 / 2\) & 547 e & b & & 594 \\
\hline & & \multirow[t]{2}{*}{e} & 497 & 442 & 550 b & c & \% & 441 \\
\hline \multicolumn{2}{|l|}{*Not in Horner.} & & 497 & 443 & 5 5 5 l & 547a & & 425
430 \\
\hline \multicolumn{2}{|l|}{\({ }^{\dagger}\) Repeated in Horner.} & & & \(4441 / 2\) & 552 a & b & & \(43{ }^{\circ}\) \\
\hline 701 & 5179 & 517a & 701 & 445 & 553b & d & & \\
\hline 703 & 518 a
521 a & & 704 & 446 & 542 a & e & & \(4411 / 2\) \\
\hline 704 & 5 5 7 b & 518 a & 709 & \(4461 / 2\) & 542b & f & & \(\stackrel{449}{ }\) \\
\hline
\end{tabular}


\title{
GROUP 2.
}

\author{
ENVELOPES, SECTION I. AMERICA.
}

\section*{COSTA RICA}

1886.-Portrait of President Soto in an oval frame, inscribed union postal universal above, " \(\mathrm{I}^{\circ}\) enero 1883" below, name at top, centavos at bottom, numerals in the corners; see cut annexed. Typographed (or lithographed ?) in the right upper corner; the 5 c on thin white laid, the roc on thick white wove or laid paper, size \(53 / 8 \times 3 / 1 / 8\) inches.
5c, blue \(\qquad\)
1oc, dult srange

\section*{DOMINICAN RRPUBLIC.}


1881-85. - Stamp as cut annexed, type of the adhesives of 1880 , typographed in the right upper corner of envelopes of various papers and sizes.
1. Straw coloured, laid paper.

5c, blue, 5 /2 \(\times 31 / 6\) inches.
\begin{tabular}{|c|c|c|}
\hline 10c, rose, & * & \\
\hline 100, "6 6x31/8 & ، & \\
\hline 15c, yellow "* & " & \\
\hline 20c, brown, \(61 / 8 \times 31 / 2\) & & \\
\hline
\end{tabular} 30c, rose,
2. Biue laid paper.

5c, blue, \(5^{1 / 2} \times 3^{1 / 8}\) inches
30c, rose, \(61 / 8 \times 3 / 2\)

45 c , purple, 9
60e, blue-green, \(91 / 2 \times 4\) inche.
3. White laid paper.
toc, rose, \(51 / 2 \times 31 / 8\) inches
15 c , yellow,
15c, yellow, \(6 \times 3\) 3/8
20c, brown, \(61 / 8 \times 31 / 2\)
20c, \({ }^{16} 7 \frac{3}{3} \times 31 / 4\)
\(30 c\), rose, \(6 \times 33 / 8\)
\(\qquad\)
\(\qquad\)
4. White wove paper.

30c, rose, \(83 / 8 \times 358\) inches
40c, brown,
40c, " \(91 / 2 \times 4\) "
65 c , purple, \(83 / 8 \times 35 / 8\)
45c, " \(91 / 2 \times 4\)
40 c , blue-green, \(833 / 8 \times 3.56\)
60 inches
\(91 / 2 \times 4\)
Note. I have given a full list of these envelopes,
but I have little doubt that the numerous varieties are due rather to philatelic than to postal requirements.

\section*{Wrappers.}
1881. Stamp of the same type as that on the envelopes, impressed on wrappers of straw-coloured wove paper, \(15 \times 7 \frac{1}{2}\) inches, with the upper end gummed and tapered.
2c, orange
3c, black
Note. I omit the Official envelopes, as the label impressed upon them bears no indication of value, and is merely an official seal.

\section*{GUATERATA.}

1875-78. Profile of Liberty, to left, in an oval frame, inscribed with name above, value in words below, numerals at each side ; see cut annexed. Embossed in the right upper corner of envelopes of various sizes.
1. Straw-coloured, laid paper, \(51 / 2 \times 3 / 4\) inches.

1/2 real, yellow-green.
I " pale blue.
2 reales, carmine, vermilion
2. Creamy-white laid paper ( 1877 -78).
\(1 / 2 \mathrm{r}\), yellow-green, \(51 / 2 \times 3 / 1 / 4\) inches


Wrappers.
1875. Stamp of the same type as on the envelopes, embossed on wrappers of manila wove paper, \(91 / 2 \times 63 / 8\) inches, rounded and gummed at the upper end.
\(1 / 4\) real, black
MESXIOO.

1874-84. Profile of Hidalgo to left in an oval frame, inscribed curreos mexico above, value in words below, numerals at the sides; see cut annexed. Embossed in the right upper corner.

I. White laid paper, \(51 / 2 \times 3 / / 4\) inches.

May, 1874, no watermark.
IOc, green
25c, deep blue
Note. Both the above and the following are found with and without a surcharge, consisting of the name of the province to \(w\) hich they are issued, and a number.

Jan., 1879. Watermarked with the arms and an inscription reading admon. gral. de correos above, name below, extending over the address side of the envelope.
10c, yellow-green.
25c, blue, ultramarine
End of 1879. No watermark.
4c, pale red
1880. Watermark as above, and stamp of a slightly different type to the last, numerals shorter and more open at the top.
4c, pale red.
1882-83. The 10 . and 25 c envelopes of 1879 surcharged habilitado, and a numeral in the left upper corner.
a. Surcharged in the colour of the stamp.

10c, yellow-green
25 c , blue
8. Surcharged in red.

Ioc, yellow-green,
End of 1882. No surcharge and no watermark. 5 c , brown-violet
a. The same with a second stamp in red-briwn in the left upper corner.
\(5 \times 5 \mathrm{c}\), brewn-violet and red-brown.
b. With two 100 stamps in the upper and lower left hand corners.

5xiowioc, brown-violet and green.
\(5 \times 10 \times 10 c\), red-brown and green
c. With two \(5 c\) stamps, in green, in the upper and lower left hand corners.
\(5 \times 5 \times 5 \mathrm{c}\), red-brown and green.
d. The same as the last, with the addition of a roc stamp, in grees, in the right lower corner.
\(5 \times 5 \times 5 \times 10 c\), red-brown and green.

Note. It is stated that a supply of 5 c envelopes was printed, and that, there being no use for that rate, additional impressions were struck upon the envelopes, after they were made up; thus producing variety a to represent ioc, and variety \(b\) to represent 25 c ; variety c would have been of no service, possibly it was an error of value, corrected by changing it into variety \(d\). I should suppose that the 5 c envelope, as originally printed, and variety \(c\) were not issued for use.
1883. No watermark; various sizes and pajn'rs (? printed to order).
a. White laid paper.

4c, yellow, \(6 \times 3 \frac{1}{8}\) inches
IOc, green, \(6 \times 3 / 4\)
25 c , ultramarine, \(57 / 8 \times 31 / 4\) inches
Variety, with stamp in left upper corner.
25c, ultramarine, \(57 / 8 \times 3 / 1 / 4\) inches \(\qquad\)
6 Yellow wove paper.
\(10 c\), green, \(57 / 8 \times 31 / 4\) inches.
25c, blue, \(51 / 2 \times 31 / 8\)
25 c, blue, \(6 \times 31 / 4\)
c. Straw laid paper.

25 c , blue, \(6 \times 3\) 娄 inches.
June, 1884. White laid paper, watermarked, the arms and inscription enclosed in a circle.

IOC, green, \(53 / 4 \times 31 / 2\) inches, .... ............. . .

1884-85. Profile of Hidalgo to left in an oval, inscribed servicio postal mexicano above, value in words below, enclosed in a rectangulat frame, with numerals in the corners; see cut annexed (type of the adhesives of 1884.) Taille douce engraving, struck in the right upper corner; white laid
 paper, watermarked, arms in a circle.
10c, green, \(5 \frac{3 / 4 \times 31 / 2}{}\) inches.
\[
1885:-
\]

4c, vermilion, \(5 \frac{1}{2} \times 3 / 1 / 4\) inches
\begin{tabular}{|c|c|c|c|}
\hline 4c, " & \(33 / 4 \times 31 / 2\) & " & \\
\hline 5 c , blue, & \(51 / 2 \times 31 / 4\) & ، & \\
\hline 5c, " & \(53 / 831 / 2\) & ، & . \\
\hline 6c, brown, & \(51 / 2 \times 31 / 4\) & ، & \\
\hline \(6 \mathrm{c},{ }^{\text {c }}\) & \(53 / 4 \times 31 / 2\) & ، & \\
\hline ICC, orange, & " & " & \\
\hline 12c, brown, & \({ }^{\prime}\) & ، & \\
\hline 20c, green, & " & ، & \\
\hline
\end{tabular}

1886-88. Large numerals in an oval frame, with the same inscription as in the last issue; see cut annexed (type of the adhesives of 1886.) Impression, paper and watermark as last, size ?

sc, blue (?)
roc, lilac
IOC, vermilion (1888).
Note. Other values of this type may be met with, printed to order on various papers, and bearing Messrs. Wells, Fargo \& Co.'s watermarks.

\section*{Wrappers.}

July, 1886. Wrappers of reddish buff, wove paper ; a space marked for the address, with stamp (type of the adbesives and envelopes of 1884) in the right upper corner; arms, etc., in an oblong vignette to the left of the stamp; lines for the address, and instructions. The stamp in colour, the rest in black.
f. For the Interior, the ic wrapper is marked "60 gramos," the 2 c "i20 gramos."
ic, bronze-green.
2 c , red
Frror, inscribed " 60 gramos."
2c, red.

\section*{2. For the Postal Union.}
ıc, green
\(2 c\), red

End of 1886. Similar wrappers, but with stamp as on the envelopes of 1886 , and the arms alone in place of the vignette.
I. For the Interior, as before.
ic, green
\(2 c\), red
Error, inscribed "6o gramos."
2c, red
2. For the Postal Union.
a. With the stamp in a rectangle of dotted lines.

Ic, green
2 c , red
b. With the rectangle of plain lines.

1c, green.
\(2 c\), red.

\section*{SALVADOR.}


July, 1887. Various designs, each enclosed in a plain oval frame, inscribed servicio postal del Salvador above, and value in words below, numerals at the sides. Profile of General Morazan on the 5 c (see first cut below), head of an Indian on the loc, arms on the ilc; see cuts above. Embossed in the right upper corner of envelopes of various sizes and papers.
1. White laid paper.

5c, ultramarine, \(558 \times 3 / 1 / 4\) inches
loc, red,

2. White laid paper, coloured inside. as given below; all \(5 \frac{5}{8} \times 31 / 4\) inches.

3. Yellowish-white laid paper.

IOC, red, \(5 \frac{5}{8} \times 41 / 4\) inches
4. White wove paper.

10r, red, \(5 \frac{1}{6} \times 4 / 1 / 6\) inches
inc, lilac, \(6 \times 43 / 4\)
5. Yellow laid paper.

5c, ultramarine, \(438 \times 27 / 8\) inches
5 c , \(\quad 5 \quad 5 / 8 \times 3\)
6. Orange wove paper.

Ioc, red, \(5 \frac{3}{3} \times 4^{1 / 8}\) inches.
Note. The 5 c and 10 c envelopes are surcharged "Provisional," in black, above the stamp. I doubt whether all the various papers and sizes are official. It is probable that the stamps are struck to order on envelopes of any kind sent in . I copy the list from Moens' catalogue.

1889. Similar design to that of the Irc of the last issue, a volcano and other monntains, forming the national arms. Impression as before, on laid paper of various colours, \(6 \times 3 \frac{3}{8}\) inches.
5c, blue on white
5c, "، straw
5c, " blue..

\section*{GROUP 3.}

\author{
ENVELOPES, SECTION I. AMERICA.
}

\section*{U. B. OF COLOMBLA. REGISTRATION ENVELOPE.}
1881. Space marked for an adhesive in right upper corner; no impressed stamp; instructions, etc., in black. Blue wove linen-lined paper.

Black on blue, \(53 / 4 \times 4 \frac{3 / 8}{}\) inches.
Note. This envelope is simply a piece of stationery that is kept at the Post Office ; it has no postal value.

\section*{THE}

Philatelic Catalogue

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, Etc.}

Section I.---America.

\section*{GROUP 4,}

ARGENTINE REPUBLIC, BOLIVIA, BRAZIL, CHILI, ECUADOR, PARAGUAY, PERU, URUGUAY.

Section Il.---Gt. Britain and Colonies.

\section*{GROUP 1.}

GT. BRITAIN, GIBRALTAR, HELIGOLAND, MALTA.

> Price, io Cents.
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PHILATELIC PUBLISHING CO.,
8007-9-1i Locust Stremt,
St. Louis, Mo.
1890.

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\(=t\)


\section*{GROUP 4.}

\author{
ENVELOPES, SECTION I. AMERICA.
}

\section*{ARGENTINE REPUBLIC.}

1876. Profile of Rivadavia to left in an oval frame, inscribed republica argentina above, value in words below, numerals in circles at the sides, see cut annexed. Embossed in right upper corner. White wove paper, \(51 / 2 \times 31 / 4\) inches. 5 c , rose-red, dull rose.


1878-80. Various portraits, each in a frame as shown in the annexed cut, with name above and the word centavos below, numerals at the sides. Rivadavia on the 8 c , Belgrano on the 16c, San Martino on the 24c. Embossed in the right upper corner of envelopes of various papers and sizes.
1878. Cream-coloured, laid paper.
1. Size \(51 / 2 \times 31 / 4\) inches.
\(\&\), pale red, brownish red.
2. Size \(6 \times 33 / 8\) inches.

8 c , rose-red, carmine.
\(8 c\), deep red, brown-red.
16 c , yellow-green, green (pale to deep.)
3. Size \(71 / 8 \times 4\) 1-16 nches.

24c, blue, deep blue.
1880. Straw-coloured, wove paper; \(6 \times 3 / \frac{3}{8}\) inches. 8 c, carmine-rose, crimson.
16c, yellow-green.

1882. Numerals in a circular frame, inscribed correos above, name below, "c" at sides, enclosed in an octagon; see cu: annexed. Embossed in right upper corner of envel opes of white laid paper, \(53 / 4 \mathrm{x}\) \(31 / 4\) inches.

12c, grey-blue.
Note. A variety of this envelope is catalugued by M. Moens as existing without the value indicated, I presume from the numerals in the centre of the stamp being deficient. The same authority
chrunicles a specimen with a second impression of the stamp.
1888. Stamps of various designs, lithographed in right upper corner; white laid paper, two sizes.

Jan. 15. Design of the 5 c adhesive of 1867 , but inscribed correos argentinos instead of repub. lica argentina. 5 c , carmine-red, \(6 \times 33 / 4\) inches.

Jan. 24. Design of the 100 adhesive of 1867 , with inscription altered as above, and with portrait of Dr. N. Avellaneda. See first cut below. 10c, brown; \(6 \times 3 \frac{3}{4}\) inches.

Feb. The 5 c redrawn, background of lozenges, the head less deeply shaded, and the collar shown on both sides of the face. 5 c , red; \(6 \times 3 \frac{1}{4}\) inches.


May. Portrait of General Paz, in an oval frame, lettered correos argentinos above, value in words below, numerals in the corners. See second cut above.
15c, blue; \(5 \frac{7}{2} \times 4 \frac{1}{2}\) inches.

\section*{WRAPPERS.}

Bands of paper, about \(91 / 2 \times 61 / 2\) inches, rounded and gummed at one end; stamp near the right hand side, and about \(21 / 2\) inches from the gummed end.

1878-84. Portrait of General Jose A. Alvarez de Arenales in an oval frame, inscribed with name above, value in words below and numerals at the sides, see cut annexed; typographed.

Nov. 1878. Smooth, buff wove paper. Ic, carmine.

Feb. 188J. O dinary manila paper. 1c, vermilion, bruwn red.

Sept. 1884. With an inscription on the band, by the side of the stamp, republica argentinaInpresos; all in colour; paper as last.
Ic, carmine.
Feb. 1880. Portrait of Don J. Secundo de Aguero in an oval, enclosed in a fancy rectangular frame, inscribed as described above, see first cut below; manila wove paper.
4c, blue.


1882-88. Wrapper of manila wove paper, inscribed as in the case of the Ic of 1884 .

Sept. 1882. Stamp type of the adhesives of July, 1882, see second cut above. \(1 / 2 \mathrm{c}\), brown, reddish brown.

March 1884. The same type redrawn, with the figures of value larger, etc. \(1 / 2 \mathrm{c}\), brown.

Uct. 1888. Design redrawn a second time, the envelope almost square, the figures closer together, the po-t horn not shaded, and the wrapper itself ab ut \(1 /\) inch narrower. Manila paper. \(1 / 2 \mathrm{c}\), lrown.

\section*{BOLIVLA.}

1887. Stamp in right upper corner; Arms, etc, in a circle, correos de bulivia on an arched label alove, interrupted in the centre liy a block contailsing the value in figures, value in "ords on a straight lalel below, see cut annexed; typographed on envelopes of cream-coloured laid paper, 57/6 \(\times 3^{3 / 8}\) inches.
5c, blue.
\(10 c\), orange.
Note. Various handstamped envelopes of Bolivia have been chronicled, but their philatelic position appeais doubtul; they should probably, however, come under the head of local, provisional issues, like the handstamped envelopes of the Confederate States.

\section*{BRAZIL.}


1867-88. Stamp in right upper corner; profile of the Emperor to left in an oval frame, lettered bRazill above, value in words below, numerals in oblong labels at each side, see cut annexed. Embossed on laid paper of various colours, etc.

July 1867. Paper watermarked. Corrio Bras. ilieso.
1. White paper.

100 rets, green; \(51 / 2 \times 31 / 4\) inches.
200 reis, black; \(61 / 4 \times 31 / 2\) inches.
300 reis, red; \(61 / 4 \times 31 / 2\) inches.
2. Greyish buff paper.

300 reis, ren; \(61 / 2 \times 31 / 2\) inches.
Note. There is a minor variety of type of the loor and 300 with the letters of the name more spaced, and the odter line of the oval redrawn.

Dec. 1888. White laid paper without a watermark.
I00 reis, green; 57-16×3 1-16 inches.
200 reis, brown.
300 reis, carmine; \(43 / 4 \times 33 / 4\) inches.

\section*{wrappers.}

Dec. 1888. Embossed stamp of the type of that on the envelopes, but inscribed bkazil correio above; whity brown wove paper, 5 inches wide, and \(10,12 \%\) or 15 inches long.
20 reis, violet.
40 reis, blue.
60 reis, lilac-brown.
Note. Wrappers of various sizes are chronicled in Le Timble Poste, but whether a different size for each value, or not, is not stated.

\section*{CHILI.}


1872-79. Stampembossed in right uppercorner; design, profile of Christopher Columbus to left, on the 5 c in a rectangular frime with rounded corners, inscribed with name above, value below, PORTE on left, FRANCO on right; on the other values in an oval frame inscribed with name alwve, porte rranco and value in words around the remaining portion, enclosed iu a hexagon for the toc, in a festooned oval for the 15 c , and in an octagon for the 20c; see cuts.


\footnotetext{
Various sizes, shapes, and papers.
}

1872-73. Size 1. \(43 / 8 \times 27 / 8\) inches.

a. White laid paper.

5c, pale violet; size I.
5c, "، " \(\quad\) " \(\quad\) " 2.
\(\begin{array}{lllll}5 \mathrm{c}, & \text { " } & \text { " } & \text { " } & 3 .\end{array}\)
5c, "ale blue " 4 , (?)
1oc, pale blue
15 c , rose 64.
20c, bronze-green ; size 5 .
b. Blue laid paper.
\({ }_{5 c}\), violet, size 1.
5 c, " \({ }^{\text {" }} 2\).
5c, " " 3.
5c, " " 4.
roc, blue; " 4 .
I5c, rose; " 4.
20c, bronze-green; size 5 .
c. Buff wove paper.

5c, violet; size 1 .
5 c , " " 2.
5c, "\% ". 3 .
\(\begin{array}{llll}5 c, & " & " & 4 \\ 5 c, & " & 4 & 5\end{array}\)
\begin{tabular}{lll}
\(5 c\), \\
IOc, blue; & " & 5. \\
\hline
\end{tabular}
15c, rose; " 4. (?)
20c, bronze-green; size 5 .
Note. Size 2 of the above has the upper flap TONGUED, the other sizes have the upper flaps pointed.
1875. New shapes of sizes 2 and 3; the sides os the upper flaps almost straight and the end rounded:-

\section*{Size 2. \(51 / 2 \times 21 / 2\) inches.}
" 3. \(51 / 2 \times 31 / 8{ }^{1 / 8}\)
a. Thin white wove paper.

5c, pale violet; size 2.
5 c, " " " 3 .
b. Thin greyish wove paper.

5c, pale violet; size 2. (?)
5 c , " " " 3.
c. Thin blue wove paper.

5c, pale violet; size 2.
5 c , " " " 3 .
d. Thin buff wove paper.

5c, pale violet; size 2.
5 c , " " " 3 .
e. Thin white laid paper.

5c, pale violet; size 2.
\(f\). Thin blue laid paper, with the laid lines wider apart than before.
5c, pale violet; size 2.
g. Thin buff laid paper, as last.

5 c , pale violet; size 2.
1879. White quadrille paper, various sizes, with upper flaps pointed.
5 c , bright mauve; size I .
\begin{tabular}{lllll}
\(5 c\), & 6 & \(" 1\) & \(" 1\) & 2. \\
\(5 c\), & ( \()\) \\
\(5 c\), & 4 & \("\) & \(" 4\) & 3. \\
5 & 4 & 4 & 4.
\end{tabular}

\section*{ECUAD0R.}
1887. Arms in an oval frame, inscribed with name, etc., above, value below, numerals at the sides, and in one type below also, see cuts. Typographed (?) on laid paper of various colours, in the right upper corner of the envelope.

I. Inscribed ecuador corkeos, value in words below. Size \(51 / 2 \times 31 / 4\) inches.
5 c , blue on white.
\begin{tabular}{lll}
\(5 c\), & \("\) & blue. \\
\(5 c\), & " & straw. \\
\(5 c\), & orange.
\end{tabular}
loc, orange on white.
\begin{tabular}{lll} 
IOC, & "4 & blue. \\
IOC, & straw. \\
IOC, & " & orange.
\end{tabular}
2. Inscribed union postaie piniveribliteequateur above, a numeral " 5 " below with cen TAvos at each side of it.
a. Size \(5 \frac{1}{2} \times 31 / \frac{1}{4}\) inches.

\section*{5 c , blue on white.}
\(5 c\), " blue.
8. Size \(57 / 8 \times 35 /\) inches.
\(5 c\), blue on white.
5 c , "t blue.
5c, * straw.
5c, " orange.

\section*{PARAGUAY.}

March, 1887. Stamp in right upfer corner; Arms in a small oval above a large numeral in an oblong oval, centavos on a curved scroll below, name on a straight label at bottom, union postal universal at each side. Lithographed on cream. coloured laid paper; size \(6 \times 31 / 4\) inches.
5c, blue.

\section*{WRAPPER.}

March, 1887. Stamp as on the envelope of the same date; buff wove paper, 6 \(1 / 4 \times 1 / 4\) inches.

\(2 c\), red.

\section*{PERU.}


1875-86. Stamp embossed in right upper corner; design, Arms in a fancy frame, correos at top, CEntayos at botlom, number in words on a scroll below the Arms, and in figures on a label at each side, see cut. Various sizes and papers.
Jan. 1875:-
1. Urange laid paper.

2c, deep blue; \(51 / 2 \times 3 / 1 / 4\) inches.
2. White wove paper.

5c, green; \(51 / 4 \times 23 / 4\) inches.
Ioc, red; \(51 / 2 \times 31-16\) "
20c, purple; \(63 / 8 \times 31 / 2\) " 6
50 c , carmine; \(87 / 8 \times 3\) 15-16 inches.
3. Straw-coloured, laid paper.

5c, green; 5 \(5 / 2 \times 3\) I-I 6 inches.
\(10 c\), red,
4. White laid paper.

10c, red; \(51 / 2 \times 31 / 4\) inches.
20e, purple; \(61 / 8 \times 31 / 2\) inches.
5. White wove, linen-lined paper. 50, carmine; size ?

Note. In the catalogue of the Lima Philatelic Society, the envelopes on laid paper, straw and white, and linen-lined paper, are given under the dates of 1878 and 1879 ; almost all of them, how ever, were described in Le Timbre Poste in 1875, and I fancy they were manufactured at that date, and "specimens" perhaps sent out, but that all the varieties were not issued at once. The size of the linen-lined envelope was stated in 1875 to be inx \(7 / /\) inches, the Lima Society's catalogue gives it as \(227 \times 180 \mathrm{~mm}\), about \(0 \times 7 / 1 / 8\) inches; 1 do not know which is correc:. The 2c has usually been described as in green on orange paper, but I have no doubt that the Lima Society is right in stating that the impression is in blue.

Feb. 1882. The same envelopes surcharged in red. by the side of the stamp, with the Arms of Chili parlly enclosed in a curved inscription, reading Caja fiscal. de lima. These envelopes usually bear, in addition, a hand stamp inscribed lima -PRINCIPAL-I7 FEb. 82, in a double circle.
1. Orange laid paper. 2c, deep blue.
2. White wove paper.

50c, carmine.
3. Straw laid paper.

5c, green.
roc, red.
4. White laid paper.
roc, red.
2oc, purple.
5. Linen-lined paper.
\(50 c\), carmine.
1883. The 1 oc on straw coloured paper, surcharged in carmine, puno- M in a double circle? loc, red?

Note. This variety is not mentioned by the Lima Society.

Sept. 1886. With an oval surcharge, in blue, by the side of the stamp, containing a letter inscribed "J886-lima," and correos Dei. pert-emiston habilitada on scrolls above and below.
2c, deep blue on orange.
5c, green on straw.
loc, red on white laid.
20 c , purple on white wove. 50c, carmine on linen-lined.

\section*{URUGUAY.}

1886-87. Stamp embossed in right upper corner, large figures " 5 ," or "Io," in an oval frame, inscribed Repubigca del UKUGUAY above, monteviDEO below, see cut annexed. White wove paper; the rising Sun in a circle on the flap, in the same colour as the stamp.

1866. Inscribed CENTECIMOS.

5c, blue; \(43 / 4 \times 213-16\) inches.
5 c , blue; \(51 / 4 \times 3\) inches.
roc, green; \(5 \frac{1 / 4}{4} \times 33 / 8\) inches.
1867. Inscribed CENTESIMOS.

5c, blue; \(43 / 4 \times 213-16\) inches.
5c, blue; \(51 / 4 \times 3\) inches.
IOC, green; \(51 / 4 \times 3 \frac{3}{8}\) inches.
Note. The first variety, with "c" instead of " \(s\) " in the middle of the word was an error of spelling.


Jan. 1879. Arms and large numerals denoting the values, not enclosed in any frame, inscribed republica del uruquay-centesimos, see culs above. Lithographed in right upper corner; various papers and sizes.
1. Thin white wove paper.

5c, red; \(51 / 2 \times 3\) inches.
roc, blue: \(53 / 4 \times 31 / 4\) inches.
20c, vermilion; \(6 \times 3\) 7-16 inches.
2. White laid paper, varying in thickness; the same sizes.
5c, brick-red, rose-red.
soc, blue.
20c, vermilion.
3. White batonne paper; the same sizes.

5 c , red.
10c, blue.


3A SERIF.

July, 1881. Large numeral and arms, with inscript uns on a scroll at each side, enclused in a rectangular frame. Lithographed in right upper corner; white laid paper; various sizes and shapes.
1. The ends of the side flaps touch, and the end of the lower flap is hollowed.
5c, deep green; 55/8 \(\times 23 / 4\) inches.
2. The ends of the side flaps about \(3 / 8\) inch apart, and the end of the lower flap rounded.

5c, deep green; \(51 / 2 \times 23 / 4\) inches.
\(\begin{array}{lllll}5 \mathrm{c}, & 6 & 64 & 53 / 4 \times 31 / 4 & 4 \\ 5 \mathrm{c}, & 66 & 6 & 515 \times 33 & 6\end{array}\)
\(5 c, \quad 6 \quad 6 \quad 5 \frac{15}{8} \times 3 \frac{3}{8} \quad\) "
\(5 \mathrm{c}, 6 \quad 6 \quad 57 / 8 \times 37 / 8 \quad\) "
WRAPPER.
Jan., 1879. Numeral and rising sun within a figure of eight, enclused in an oval frame, inscribed RePUBLICA ORIENTAI. DEL URCGUAY. See cut annexed. Lithographed on narrow bancls of white laid paper, \(133 / 4 \times 13 / 4\) inches.

Ic, red.

\section*{GROUP I.}

\section*{ENVELOPES SECTION II. GT. BRITAIN AND COLONIES.}

\section*{GREAT BRITANN.}

1840. Emblematic design by Mulready covering the upper half and the ends of the address side of the envelope or cover, representing Britannia sending messengers to the various parts of the globe (see cut above, value in words below), POSTage in large capitals on an engine turned label on the lower flap or fold.
Typographed on yellowish white wove paper with silk threads running through it.
1. With the design enclosed in a lozenge-shaped, single-lined frame, to be cut out to form an envelope, with three threads (one blue between two pirk) diagonally across each side flap.

\section*{Id, black. \\ 2d, blne.}
2. Printed on square sheets, about \(9 \times 8\) inches, with instuctions at each end, and three ponk threads above the design and two blue ones below; to be employed either as letter sheets or as covers.

Id, black.
2d, blue.

1841-82. Profile of Queen Victoria to left in an oval frame, inscribed POSTage onr penny round the upper part (see cut annexed), or postage two pence round the lower part. Embossed in the right upper corner of envelopes of various sizes and papers.

Type I. With the back of the head close to the frame, and a pendant curi curving in close to the back of the neck.
1841. Yellowish wove paper with silk threads; plain printed flaps.
- W. With three threads across one or both of the side flaps, as in the Mulready envelopes.

Id, pink, \(43 / 4 \times 23 / 4\) inches.
id, " \(51 / 4 \times 3 \frac{1 / 8}{8}\) "
Id, blue, \(5 \frac{1 / 4}{} \times 3 \frac{3 / 8}{} \quad\) "
b. With two blue threads across one corner, and one or more pink threads across the opposite cor.

\section*{GROUP I.}

\section*{ENVELOPES SECTION H. GT. BRITAIN AND COLONIES.}

\section*{GREAT BRITAIN.}

1840. Emblematic design by Mulready covering the upper half and the ends of the address side of the envelope or cover, representing Britannia sending messengers to the various parts of the globe (see cut above, value in words below), pos 1 age in large capitals on an engine-turned label on the lower flap or fold.

Typographed on yellowish white wove paper with silk threads running through it.
1. With the design enclosed in a lozenge-shaped, single. lined frame, to be cut out to form an envelope, with three threads (one blue between two pink) diagonally across each side flap.

Id, black.
2d, blne.
2. Printed on square sheets, about \(9 \times 8\) inches, with instructions at each end, and three ponk threads above the design and two blue ones below; to be employed either as letter sheets or as covers.

Id, black.
2d, blue.

1841-82. Profile of Queen Victoria to left in an oval frame, inscribed posiage onf penny round the upper part (see cut annexed), or POSTAGE TWO PENCE Round the lower part. Embossed in the right upper corner of envelopes of various sizes and papers.

Type I. With the back of the head close to the frame, and a pendant curl curving in close to the back of the neck.

I841. Yellowish wove paper with silk threads; plain printed flaps.
a. With three threads across one or both of the side flaps, as in the Mulready envelopes.

Id, pink, \(43 / 4 \times 2 \frac{3}{4}\) inches.
Id, " \(51 / 4 \times 33 / 8 \quad\) "
Id, blue, \(51 / 4 \times 31 / 8 \quad\) "
b. With two blue threads across one corner, and one or more pink threads across the opposite cor-
ner, diagonally; probably the paper of the Mul ready covers.

Id, Mulready.
2d, blue, \(51 / 4 \times 33 / 8\) inches.
c. With one blue and one pink thread across the right upper corner.
Id, pink, \(4 \times 21 / 2\) inches.
Id, " \(4 \frac{3}{4} \times 23\) 3 \({ }^{\prime}\) "
Id, " \(51 / \times 3 \times 3 / 8{ }^{3}\)
2d, blue, \(51 / 4331 / 8\) '
1844. On sheets of note paper, with two silk threads horizontally above or across the stamp.
1. Yellowish wove paper, \(9 \times 71 / 4\) inches.
id, pink.
2. Blue wove paper, \(9 / 1 / 2 \times 7 \frac{1 / 2}{}\) inches.

Id, pink.
1851-52. On envelopes as before, variety \(c\); the upper flap tongued.
1. Plain flap.

Id, pink, \(4 \times 21 / 2\) inches.
Id, "4 \(4 \frac{1 / 4}{} \times 23 / 4\) "
2. With a circular device of flowers embossed in pink on the flap.

Id, pink, \(4 \times 2 \frac{1}{2}\) inches.
Id, " \(4 \frac{3 / 4}{} \times 23 / 4\)
Id, " \(5 / 4 \times 3 \frac{1 / 8}{}\) "
1855-60. With a date, in figures, inserted in the lower part of the frame; tongued flap, with pink seal.
I. Yellowish white laid paper, without threads. Id, pink, \(4 \times 21 / 2\) inches.
Id, " \(4 \frac{3}{4} \times 2 \frac{3}{4}\) "
Id, " \(51 / 4 \times 3\) " ( 1860
2. Blue wove paper, without threads.
rd, pink, \(51 / 4 \times 33 / 8\) inches.
3. White wove paper, with two silk threads as before ( 1860 )

Id, pink, \(4 \times 21 / 2\) inches.
1860. Struck on sheets of blue wove note paper, with silk threads, as in 1844 .

Id, pink.
Type II. The back of the head further from the frame, and the curl hanging almost straight.
1866. Tongued flap, with seal.
I. White laid paper.

Id, pink, \(4 \times 21 / 2\) inches.
Id, \({ }^{\prime \prime} 4 \frac{3}{4} \times 23 / 4\)
Id, " \(5 / 1 / \times 3\) "
2. Blue wove paper.
rd, pink, \(5 \frac{1 / 4}{4} \times 3 \frac{1}{8}\) inches.
1873. Pointed flap, with seal.
I. White laid paper.
rd, pink, \(43 / 4 \times 23 / 4\) inches.
rd, " \(4 \frac{1}{4} \times 3 \frac{1}{1}\) "
Id, " \(5 / 4 \times 3\)
2. Blue wove paper.

1d, pink, \(51 / 4 \times 3 / 8\) inches.
Variety without the pink seal on the flap.
1 i, pink, \(51 / 4 \times 3 / 8\) inches.
Dec., 1874. Blue wove paper, flap with rounded end and seal.

Id, pink, \(51 / 4 \times 33 / 8\) inches.
1878. Similar to the last issues, but without the seal on the flap.
1. White laid paper, pointed flap.

Id, pink, \(43 / 4 \times 2 \frac{3}{4}\) inches.
Id, " \(43 \times 3 \times 1 /\) "
Id, " \(51 / 4 \times 3\)
2. Blue wove paper, rounded flap.

Id, pink, \(5 \frac{1}{4} \times 33 / 8\) inches.

1881-82. The same type, but not dated.
1. White laid paper, pointed flap.

1d, pink, \(43 / 4 \times 23 / 4\) inches.
Id, " \(43 / 4 \times 3+\frac{1}{6}\)
Id, " \(51 / 4 \times 3\)
Id, " \(57 / 8 \times 3^{1 / 8}\) " (1882).
2. Blue wove paper, rounded flap.

Id, pink, \(51 / 4 \times 33 / 8\) inches.

\section*{STAMPS EMBOSSED TO ORDER ON PAPER AND ENVELOPES.}
1856. The rd, Type I, and the 2 d , as described above, but both dated; the 4 d with profile to left on a círcular disc, postage and value above, date below. See cut annexed. The 6d and 15 octagonal, types of the adhesives of 1847 and 1854 (see cuts below), but dated in the lower part of
 frame.

id, pink.
2d, blue.
4d, vermilion.
6d, violet, mauve.
Is, green.

1859. Profile to leftin a trefoil frame, inscribed postage above, value in words below, and dated. See cut annexed. 3d, carmine.
1866. Type II of the Id, as already described. Id, pink.
1870-85. Profile to left in a triangular frame with curved sides, inscribed postage on left, three at top, halfpence on right, dated in the comer. See first cut below.
\(11 / 2 \mathrm{~d}\), rose-pink.
1/2d, brown (1874).
\(11 / 2 \mathrm{~d}\), brownish pink (1883).


1876-87. Profile to left in a printed oval frame,
iuscribed postage two pence half-penny and date, see second cut above.
\(21 / 2 \mathrm{~d}\), red violet.
\(21 / 2 \mathrm{~d}\), brownish pink (r887).
1882. Type II of the Id undated. Id pink.

Note. These are printed to order upon envelopes or paper of any size or shape, and of any texture. Various colored papers have been employed also, but only white and biut are allowed by the existing regulations. All such varieties, however, are quite unofficial, the impressed stamp being the only official part of them. These stamps are also impressed surrounded with a circular band containing the address of some private firm, employed as an advertisement; but such varieties can hardly be considered as of any philatelic interest.

Compound envelopes are also formed by impress. ing two or more stamps on the same envelope or sheet; this was originally done to form values not represented by any single die, but other varieties have beet obtained as may be seen by the following lists, which, I believe, are complete as far as the combinations of two stamps are concerned:
1855 59. The Id is Type I, dated.
Id and Id. (?)
Id and 2 d , (?)
id and 3 d . (?)
Id and 4 d .
Id and 6d.
Id and is.
2 d and 2 d .
2d and 3 d .
2 d and 4 d .
2d end 6 d
2d end is.
3 d and 3 d .
3 d and 4 d .
3 d and 6 d .
3 d and 1 s .
4 d and 4 d .
\(4 d\) and \(6 d\)
4 d and is.
6 d and 6 d .
6d and is.
15 and 15 .
1866-76. The 1 d is Type II, dated.
Id and Id.
1 d and 2 d
Id and 3 d .
Id and 4 d .
Id and 6 d .
Id and Is.
1870. Combinations with the \(11 / 2 \mathrm{~d}\), rose-pink ? whether these exist). Id and \(11 / 2 \mathrm{~d}\).
\(11 / 2 \mathrm{~d}\) and \(\mathrm{I} 1 / 2 \mathrm{~d}\).
\(11 / 2 \mathrm{~d}\) and 2 d .
\(11 / 2 \mathrm{~d}\) and 3 d .
\(1 / 2 d\) and \(4 d\).
\(11 / 2 \mathrm{~d}\) and 6 d .
\(11 / 2 \mathrm{~d}\) and 1 s .
1874. Combinations with the \(1 / 1 / 2 \mathrm{~d}\), brown-

Id and \(I d y d\).
\(11 / 21\) anp \(1 / 2 \mathrm{~d}\).
1 \(1 / 2 \mathrm{~d}\) and 2 d .
\(1 / 2 d\) and 3 d .
\(1 / 2 \mathrm{~d}\) and 4 d .
\(11 / 2 \mathrm{~d}\) and 6 d .
\(1 / 8 \mathrm{~d}\) and ts .
1876. Combinations with the \(21 / 2 \mathrm{~d}\), red-viotet. 1 d and \(21 / 2 \mathrm{~d}\).
\(11 / 2 \mathrm{~d}\) and \(21 / 2 \mathrm{~d}\).
2 d and \(21 / 2\) d.
\(21 / 2 \mathrm{~d}\) and \(21 / 2 \mathrm{~d}\).
\(21 / 2 \mathrm{~d}\) and 3 d .
\(21 / 2 \mathrm{~d}\) and 4 d
\(21 / 2 \mathrm{dl}\) and \(6 d\).
\(21 / 2 \mathrm{~d}\) and 1 s .
1882-87, The id is Type II, not dated.
Id and Id.
Id and \(1 / 2 \mathrm{~d}\).
Id and 2 d .
Id and \(21 / 2 \mathrm{~d}\).
1 d and 3 d .
Id and 4d.
1 d and 6 d .
Id and is.
1887. Combinations with the \(11 / 2 \mathrm{~d}\) and \(21 / 2 \mathrm{~d}\), both in brozunish pirk.

Id and \(11 / 2 \mathrm{~d}\).
\(11 / 2 \mathrm{~d}\) and \(11 / 2 \mathrm{~d}\).
\(11 / 2 \mathrm{~d}\) and 2 d .
\(1 / 2 \mathrm{~d}\) and \(21 / 2 \mathrm{~d}\).
\(1 / 2 \mathrm{~d}\) and 3 d .
\(11 / 2 d\) and 4 d .
\(11 / 2 \mathrm{~d}\) and 6 d .
\(11 / 2 \mathrm{~d}\) and Is .
Id and \(21 / 2 \mathrm{~d}\).
2d and \(21 / 2 \mathrm{~d}\).
\(21 / 2 \mathrm{~d}\) and \(21 / 2 \mathrm{~d}\).
\(21 / 2 \mathrm{~d}\) and 3 d .
\(21 / 2 \mathrm{~d}\) and 4 d .
\(21 / 2 \mathrm{~cd}\) and 6 d .
\(21 / 2 \mathrm{~d}\) and Is.

\section*{registration envelopes.}

All of these have the stamp on the flap, which is at one of the shorter sides of the envelopes. There are two lines, crossing one another at right angles, on the front and back, probably to represent the string which used to be tied around registered letters, and various inscriptions, all in blue. The paper is bluish wove, in the earlier issues, and white in the latter, in each case lined with linen.
1878. Stamp of the type struck on the postal envelopes, with date, surmounted by an arched label inscribed for registration only.

Two sizes: F, \(51 / 4 \times 31 / 2\) inches.
\[
\mathrm{G}, 6 \times 33 / 4
\]
I. An instruction in one line at the top of the address side; the word registeren in an oblong frame to the left below the instruction.
r. The inscriptions in Roman type, capitals and small letters; the edge of the flap plain.

2d, blue (dark and light), size \(F\).
2d, " size G.
2. Inscriptione in block capitals.
a. Plain flap.

2d, blue, size \(F\).
2d, " " G.
6. Flap with scallopped edge.

2d, blue; sixe, \(F\).
2d, blue; size, G.
Note. There are at least two distinct varieties of size of the block type employed.
II. The instruction is in two lines of block type, and there is a space marked in the rigit upper corner for the adhesive stamp.
2d, blue; size, F .
2d, blue; size, G (?)

1878-87. Stamp on flap, profile of Queen Victoria to left in a circular band, inscribed registration two pence above. See cut annexed.

I. With the date of impression \(n\) small circles in the lower part of the band.
I. The instruction is in one line of block capitals, and there is no space marked for a stamp; the edge of the flap scallopped.

2d, blue; size F.
2d, blue; size G.
2. The instruction is in two lines, and there is a space marked for an adhesive stamp. Sizes \(F\) and G , as before. Also-
\(\mathrm{H}, 8 \times 5\) inches.
I, \(10 \times 7\) inches.
K, \(111 / 2 \times 6\) inches.
a. With the flap scalloped (May. 1878 ).

2d, blue; size \(F\).
2d, blue; size G.
2d, blue; size H .
2d, blue; size I.
2d, blue; size K.
b. With the flap plain (August, 1878).

2d, blue; size \(F\).
2d, blue; size \(G\).
2d, blue; size H .
2d, blue; size 1 .
2d, blue. size K .
Note. A number of minor varieties of the two smaller sizes of these may be found, differing in the size of the stamp space and the arrangement, etc., of the lettering in it , and also in the size of the frame enclosing the word registered.
3. Inscribed REGISTERED LETTER in large block capitals at the top, followed by an instruction in three lines; space marked for an adhesive in the right upper corner. The flap plain and the envelope constructed in a different manner in the earlier ones (July, 1881).

\section*{2d, blue; size F.}
4. Inscribed REGISTERED LETTER, as last, followed by an instruction in two lines only, as before; a large letter R in the upper left hand corner, and a space marked for a stamp in the upper right; plain flap (November, 188i).

2d, blue (varying); size \(F\).
II. The stamp not dated, the small circles filled with ornaments; the flap always plain.
I. The envelope and inscriptions as in August, 1878. See \(2 b\) alove (June, 1882).

2d, blue; size G.
2. With large letter \(R\) and inscriptions, etc., as in November, 1881. See 4 above (1882).

2d, blue, size F (May).
2d, blue. size G (July).
3. Similar to the last, but with the large letter \(R\) enclosed in an oval frame; the inscriptions, ete., are usually in ulframarine, on the smallier sizes, at all events, and the stamp appears to have been impressed in blue at first, and later in ultramarime.

2d, blue, size \(F(1883)\).
2d, blue, size G (1883).
2d, blue, size H (1884)
2d, blue, size I (i884)
2d, blue, size \(K\) ( 1884 ).
Note.-Size H of the above had the inscriptions in Koman capitals; all the other sizes, I believe, had them in block type, as before.
1885. A new size. H? \(9 \times 4\) inches.

2d, blue; size H ?
Variety, on azure paper (1886).
2 d , blue on azure; size \(G\).
1886. With the instruction in block capitals in. stead of Roman.

2 d , blue; size H .
Note. In 886 these envelopes were issued with a label gummed on the back, containing regulations for the insurance of the contents of registered letters up to a certain amount. This label might have been attached to any of the varieties that were in stuck in any Post Office; they were printed on the envelopes subsequently manufactured.
4. With the Insurance Regulations printed on the back, in blue (1887).
a. The regulations are in twelve lines.

2d, blue; size F .
2d, blue; size G.
2d, blue; size H .
2d, blue; size H ?
2d, blue; size 1?
2d, blue; size K.
b. The regulations are in ten lines.

2d, hlue; size F .
2d, blue; size \(G\).
2d, blue; size H.
2d, blue; size H ?
2d, blue; size I.
2d, blue; size K ?

\section*{WRAPPERS.}

1870-88. Profile of Queen Victoria to left in a circle, value in words in an arch above, three small circles below, all inclosed in a rectangular frame with rounded corners: see cut annexed. Typographed on wrappers of various sizes and papers.
I. With date, \(1,10,70\), in the circles below; white wove paper, \(14 \times 5\) inches (Oct. 1870).
1/2d, green.
Note. Impressions of this stamp may be found with other dates than the above; these were printed on forms of various kinds for use in connection with the Vaccination Acts; only the one date is ever found on the wrappers.
II. No date; the circles filled in with ornaments.
1. White paper, three sizes; no inscriptions on the wrappers.
a. With the ends of the wrappers square. (Nov. 1870).

1/2d, green; \(7 \times 4\) inches.
\(1 / 2 \mathrm{~d}\), green; \(9 \times 4\) inches.
\(1 / 2 \mathrm{~d}\), green; \(12 \times 5\) inches.
b. With the upper ends tapered (Jan. 1871).
\(1 / 2 \mathrm{~d}\), green; \(7 \times 4\) inches.
1/2d, green; \(9 \times 4\) inches.
\(1 / 2 \mathrm{~d}\), green; \(12 \times 5\) inches.
2. White paper, \(\mathbf{1 2 \times 5}\) inches; an instruction in three lines above and to left of the stamp (Oct. 1875).
\(1 / 2 \mathrm{~d}\), green.
3. Similar to the last, but the instruction is in five lines (November, 1875).

1/2d. green.
4. Buff wove paper; otherwise the same as No. 3 .
\(1 / 2 \mathrm{~d}\), green (1877).
\(1 / 2 \mathrm{~d}\), red-brown (1879).
1881. Thicker buff paper.
\(1 / 2 \mathrm{~d}\), red-brown.
5. Paper as in 1881; the instruction is in four lines of capitals.
\(1 / 2 \mathrm{~d}\), red-brown (1888).
Note. This stamp is also printed to order on wrappers of various papers and sizes, without any official inscriptions.
1878. Profile to left in an oval band, lettered postage above, one peeny below (see cut). Typographed on wrappers of buff wove paper, \(12 \times 5\) inches.
:d, red-brown.


\section*{vaccination certificatrs.}

Printed forms bearing an impression of the stamp of the \(1 / 2 d\) wrappers on the back for payment of postage. White or yellowish wove paper.

1871-72. Stamp bearing various dates in these two years.
y/2d. green.
Note. I have seen three different dates in December. 1871 , and thirteen in February and March, 1872, but none dated in any other months.

1872-79? Stamp not dated.
1/2d, green.
1/2d, red-brown (1879).
NEWSPAPER STAMPS.
1855.-Rose, Shamrock and Thistle, surmounted by a Crown, on a Heraldic Mantle inscribed with the value in words (ONE PENNY or three half-pence) at top and bottom, impressed upon newspapers for the prepayment of postage.
\[
\begin{aligned}
& \text { Id, red. } \\
& 15 / 2 \mathrm{~d}, \text { red. }
\end{aligned}
\]

Note, -Up to July, 1855 , all newspapers in England were subject to a tax, which varied in amount at different times, and which was denoted by a stamp of the above design and of varying value. The newspapers at the same time passed free by post, as often as any one chose to send them, within a certain time after the date of publication; all these tax stamps, therefore, in a certain sense denoted postage paid, or perhaps rather a ireedon from the liability to pay postage. The tax was abolished in July, 1855, and the two values employed after that date denoted postage only, and were impressed upon such copies only as it was desired to send by post.

1855 60. Special stamps for certain papers: A wreath formed of two branches tied together below with ribbon lettered diev ET MON DROIT, a crown above enclosed in frame varying with the value; the Id. has an oval frame, value in words inside the wreath, the times at the left side of the frame, NEWSPAPER at the right, or, in the case of the other papers, the name above, and NEWSPAPER below; the \(11 / 2 d\) has a frame arched above, bearing the name, and straight below, bearing the value in words; the 2 d has an oblong, octagonal frame, value inside the wreath, name above and Newspaper below.
1855. For The Times.

Id, black.
\(11 / 2\) d, black.
2d, black
Note. A \(1 / 2 \mathrm{~d}\) stamp of similar type to the 1 d was employed for the supplement of The Times previous to July, 1855 , but not afterwards.

\section*{1856. For The Stamford Mercury. Id, black.}
1860. For The Illustrated London News. 1d, black.
I 1/2d, black.
2d, black.
October, 1870. 1. Wreath and Crown as above, but no inscription in the centre, the times above, and ONE.HALF PENNY below, in straight lines, all enclosed in an oblong single lined frame.
\[
1 / 2 \mathrm{~d} \text {, black. }
\]
2. Wreath and Crown enclosed in an oblong oval frame, inscribed stamford mercury above, onehalf penny below.
\(1 / 2 \mathrm{~d}\), black.
Note. These two always bear a heavy cancellation mark, which has the appearance of being printed at the same time as the stamp.

\section*{CYPRUS.}

\section*{registration envel.opes.}
1880. The Registration Envelopes of Great Britain, with the round stamp and plain flap, as issued in August, 1878 ; surcharged with the word cyprus, in blue, on each side of the stamp.

2d, blue; size \(F\).
2d, blue; size G.


1881-84. Profile to left in a circle, enclosed in an octagonal fiame, inscribed ciprús registration fiee above, two piastres below (see cut annexed). Em. bossed on the flaps of similar envelopes to those of Great Britain.
1885. Inscriptions as on the British envelopes of August, 1878.
a. With the flap scallopped?

2 pias., deep blue; size F?
2 pias., deep blue; size \(G\) ?

Note. I copy these from M. Moens' catalogue.
6. With plain flap.

2 pias., deep blue, size \(F\).
2 pias., deep blue; size G
1883. With large \(R\) in the left upper corner, and inscriptions as on the British envelopes of November, 1881.

2 pias., deep blue; size \(\mathbf{F}\).
2 pias., deep blue; size G.
1884. With the \(R\) in an oval frame.

2 pias, deep blue; size \(F\).
2 pias., deep blue; size G.

\section*{WRAPPERS.}
1880. The id wrapper of Great Britain, 1878, surcharged cyprus in red-brows.
Id, red-brown.


1881-82. Stamp of the type of the adhesives, see cut annexed, impressed on wrappers of buff paper, \(12 \times 5\) inches.

1 pias., red-brown (1881).
1/2 pias., green (1882).

\section*{GIBRALTAR.}

\section*{REGISTRATION ENVELOIES}

Similar to those of Great Britain of 1883, with large \(R\) in an oval.
January, 1886. Stamp of the registration envelopes of Barbados, surcharged Gibraltar in black; stamp, inscription, etc., in blue.

2d, blue; size F.
2d, blue; size G.
2d, blue; size I.
2d, blue; size \(K\).


1887-89. Stamp of special type; profile to left in a circular band with scalloped edge, inscribed gibraltar registration and value. See cut an. nexed. Inscriptions as on the previous issue, in red.

2d, red; size \(F\).
2d, red; size G.
2d, red; size I.
2d, red; size K.
1889. Surcharged with the value in centimos, in block type, across the lower part of the stamp, in black.
\(20 c\) on 2d, red; size \(F\).
\(20 c\) on 2 d , red; size G .
\(20 c\) on 2d, red; size I.
\(20 c\) on \(2 d\), red; size \(K\).

\section*{WRAPPERS}

Jenuary, 1886. The stamp of the \(1 / 2 \mathrm{~d}\) wrappers of Natal, 1885 (type of the cut given below, but lettered Natar.), surcharged gibraltar, in black; typographed on wrappers of beff wove paper, \(12 \times 5\) inches.

1/2d, red-brown.

1887-89. Similar wrappers with stamp as cut annexed, profile to left in a circle, name above and value below on straight labels; an instruction in five lines above and to left of the stamp.
\(1 / 2 \mathrm{~d}\), de \(\in \mathrm{p}\) green.
id, carmine ( 1889 ).

1889. Surcharged with the values in CENTIMOS, in black.

5 c on \(1 / 2 \mathrm{~d}\), deep green.
Ioc on Id, carmine.

\section*{HELIGOLAND.}

1875-79. Stamp embossed in right upper cor. ner, type of the adhesives of 1875 , with value in English and German currency (see first cut below), white wove paper, \(5 \frac{3}{4} \times 31 / 4\) inches.

Io pf, \(1 / 2 \mathrm{~d}\), rose.
1879 Surcharged, in black, with a new value on the stamp, and uxion postal universalileheifgoland along the top of the envelope.
\(20 \mathrm{pf} ., 21 / 2 \mathrm{~d}\) on 10 pf . \(1 / 2 \mathrm{~d}\)., rose.


WRAPPERS.
1878. Crowned shield with name in an arch above, and value on a ribbon below (see second cut above); typographed on bands of white wove paper, \(13 / 8 \times 27 / 8\) inches, with a double line of color along the margins.

2 pf., 2 f., green.
3 pf., 3 f., brown-red.
io pf., i \(1 / 2 \mathrm{~d}\), deep blue.
Note. Varieties of these in different colors to the above, or showing two impressions of the same or different values on the same wrapper, are fancy articles, having, I believe, no postal value, and certainly no philatelic interest.

\section*{MALTA}

\section*{REGISTRATION ENUELOPES.}

December, 1884. Similar to those of Great Britain, 1883 , with large \(R\) in an oval, and with stamp on the flap of very similar design, but let tered Malta registration above and two pence below.

2d, blue; size G.
2d, blue; size H .
wrappers.
1885. Stamp of the type of that on the wrap pers of Gibraltar, but inscribed Malta above; typographed on wrappers of buff wove paper, I2x5 inches.

1/2d, green.

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, Етс.}

\section*{SECTION II. \(\cdots\) GT. BRITAIN AND COLONIES.}

GROUP 2,
CANADA.
GROUP 3 ,
bAHAMAS, BARBADOES, BRITISH GUIANA, GRENADA, JAMAICA, ST. LUCIA, TRINIDAD, TURKS' ISLANDS.

\section*{GROUP 4,}

RRITISH INDIA, CHAMBA, FARIDKROT, GWALIOR, HYDERABAD, JHIND, NABHA, PUTTIALI.A, RAJPEEPLA.

GROUP 5 ,
CEYLON.
GROUP 6,
CAPE OF GOOD HOPE.
Price io Cents.



\title{
GROUP 2.
}

\section*{ENVELOPES SECTION II. GT. BRITIAN AND COLONIES.}

\section*{CANADA.}
1880. Stamp embossed in right upper corner: profile to left in a small oval band, lettered canaba postage above, value in words below (see first cut) ; white laid paper, wmkd. with the letters "Ca. F. O D." in two lines : size \(51 / 2 \times 3 / / 4\) inches.
a. Yellowish white paper; flap rounded.

5c, vermilion.
1oc, brown.
6. Bluish white paper ; flap more pointed.

5c, vermilion.
toc, brown (?)


1887-88. Stamp embossed in right upper corner, of similar design to that of the previous issue, but larger (see second cut above) White laid paper, no wmk., two sizes.
1877. With pointed flap.

Ic, blue; \(5 \frac{1 / 2}{2 \times 31 / 8}\) inches.

1881. With tongued flap.

Ic, blue ; \(5^{1 / 2} \times 3^{1 / 1 / 8}\) inches.

1888. Rosy white paper; tongued flap.


\section*{WRAPEERS.}

1875-81 P Profile to right in a scallopped oval, enclosed in an oval frame inscribed canada post. Acie above, value in words below, a numeral in a circle at each side with foliate ornaments alrove and below the circles, see first cut below. Tyuographed on plain wrappers, wove paper.
I. Pale whity-brown paper (1875?).

Ic. deep blue \(93 / 8 \times 5\) inches.
Ic, \(\quad 1!\times 5\)
2. Paper very nearly white (1881?). ic, blue (pale to deep) ; \(93 / 8 \times 5\) inches? ıc, " " IIX5 "

Note. This is the order in which the varieties on paper have usually been given, but I am not sure that it is the correct one. Mr. King, of Halifax, in sending me some of these wrappers marked the almost white one "1874," and a whity-brown one, II \(\times 5\) inches, " \(1875 ;\) " but 1 think none were issued till 1875, and the small size seems to have been the first described. It is not improhable, however, that both sizes were issued at the same time, and the papers may have been employed indiscriminately; the whity-brown is very nearly the same as that on which some of the next issue are found. M. Moens chronicles a variety with the stamp near the left side of the wrapper instead of the right; the wrapper from his description is of abnormal size, and \({ }_{\text {I }}\) robably due to an error in cutting up a sheet.

1882. Similar design, but the head in a plain oval, a small ornament in the frame below the circles, only, see second cut above. Impression and paperas last.
1. Yale whity-brown paper.

1c, ultramarine \(93 / 8 \times 5\) inches ?
1c, * \(11 \times 5\) "
2. Yellow buff paper, varying to straw.

Ic, ultramarine; \(9 \frac{3}{8} \times 5\) inches.
Ic, " \(11 \times 5\) "
1887. Profite in plain oval as in 1882, enclosed in a frame with ormaments at the sides as in 1875 ; same impression, etc. (I have only seen the IIx5 in. size.)
1. Very thin, almost white, paper. ic, dull blue.
2. Straw colored payer.
ic. ultra i arine.

OFFICIAL WRAPPER.
Date? The wrapper of 1875 on almost white paper, with inscriptions in blute denoting its use by the Weights and Measures Deparintent, in English by the side of and below the stamp, and in French above it.
Ic, deep blue; \(93 / 8 \times 5\) inches. 1c, " \(11 \times 5\)

Note. Specimens of the eavelopes 1877.88 , and ot the wrappers, various issues, may be found surcharged "Official," or "Service," across the stamp, and with the arms of Great Britain by the side, and other inscriptions; these embellishments are of an entirely fancy nature, and are due to private enterprise.

\section*{GROUP 3.}

\section*{BAHAMAS.}
1881. Stamp embossed in right upper corner, profite of Queen Victoria to left in a headed oval, enclosed in an oval frame inscribed bahamas postage abave, value in words below; white laid paper.
\(51 / 2 \times 31 / 4\) inches.
4d, violet.

\section*{BARBADOA.}
1882. Stamp embossed i.z right upper corner, of similar design to that of Bahamas, but differing in the pattern of the oval, and inscribed barbados; white laid paper, two sizes.
Id, rose; \(43 \times 3 / 6\) inches.
Id, " \(5 \frac{3}{4} \times 3 / 2\)

\section*{REGISTRATION ENVELOPES}

1882-85. Similar to those of Great Britain, and with a stamp, em bossed on the flap, of similar design, but inscribed barbanos registration fee above, and value in words below.
1. With large \(R\) and inscriptions as on the British envelopes of Nov.,
 1881, in blue (1882).


Variety, with a circle, in black, in the left lower corner.
4d, olive-grey; size F.
2. With large \(R\) in an oval as on the British envelopes of 1883 .
1884. With inscriptions, etc., in blue.

Id, rose ; size \(F\).

1885. With inscriptions, etc., in rea.


Note. In 1889 the manufacturers' name under he flap of some of the above was change from 'M'Corquodale \& Co." to "De la Rue \& Co."

WRAPPERS.

1882. Profile to left in a circle, with name above and value below, enclosed, in the \(1 / 2 \mathrm{~d}\), in a rectangular frame, and in the \(1 d\), in a frame with atraight sides and curved at top and bottom, see cuts alrove. Typographed on wrappers of beff wove paper, \(12 \times 5\) inches, with an instruction in five lines.
1/2d, red-brown.
1 d, carmine.

\section*{BRITISH GUIANA.}

\section*{REGISTRATION ENVELOPES.}

1881-88. Similar to those of Great Britain, and with a round stamp of similar design embossed on the flap, inscribed british guiana registration fee above, value in words below. The inscriptions on the envelopes are: british guiana ragistered letter, followed by an instruction in two lines, and a space marked for the postage stamp in the right upper cotner, as on the British envelopes; also, in the left lower corner, a space in. scribed name and address - of sender. Stamp and inscriptions, etc., in red.
4c, red : size \(G\).
4c, " " H.
4c, " " I.
4c, " " K.
4c, " " H2 (1888).
WRAPPERS.
1884. Stamp, type of the adhesives of 1876 , see cut annexed; typographed on wrappers of buff wove paper, about \(12 \times 5\) inches, with an instruction of five lines, as on the British wrappers.
Ic, sage.green.
2c, carmine.


\section*{GRENADA.}

1886. Similar to the envelopes of Great Britain with large \(R\) in an oval; stamp embosssed on the flap, profile to left in an octagon, enclosed in a circu lar band inscribed GRENada registration above, value in words below, surrounded by a fancy octago. nal frame, all on a solid circular disc, see cut annexed. Stamp in \(b u e\), in scriptions, etc., in red.
official Whapper.
Date? The wrapper of 1875 on almost white preat. Fith inscriptions in blus denoting its use by - Wrichts and Measures Department, in English to ste side of and below the stamp, and in French cheve is.
icc deep bine; \(9 \% 35\) inches

Note. Specimens of the envelopes \(1877-88\) and of the wrappers, various issues, may be found surcharged "Official," or "Service," across the stamp, and with the arms of Great Britain by the side, and other inscriptions; these embellishments are of an entirely fancy nature, and are due to private enterprise.

\section*{GROUP 3.}

\section*{BAHAMAS.}
1881. Stamp embossed in right upper corner, profile of Queen Victoria to left in a beaded oval, enclosed in an oval frame inscribed bahamas postAGE above, value in words below; white laid paper.
\(51 / 2 \times 31 / 4\) inches.
4d, violet.

\section*{BARBADOS.}
1882. Stamp embossed i,s right upper corner, of similar design to that of Bahamas, but differing in the pattern of the oval, and inscribed barbados; white laid paper, two sizes.
Id, rose; \(434 \times 356\) inches.
Id, " \(53 / 4 \times 31 / 2\)

\section*{REGISTRATION ENVELOPES.}

1882-85. Similar to those of Great Britain, and with a stamp, em bossed on the flap, of similar design, but inscribed barbados rfgisTRATION FEE above, and value in words below.
1. With large \(R\) and inscriptions as on the British envelopes of Nov.,
 1881, in blue (1882).
\(1 d\), rose; size \(F\).
4d, olive-grey ; size \(F\).


Variety, with a circle, in blark, in the leit lower corner.
4d, olive-grey; size \(F\).
2. With large \(R\) in an oval as on the British envelopes of 1883 .
1884. With inscriptions, etc., in blue.

\section*{Id, rose ; size F.}

1885. With inscriptions, etc., in rea.

2d, blue; size \(F\).
2d, " " G
\(\begin{array}{llll}\text { 2d, } & \text { 2d, } & \text { " } & \text { H. } \\ \text { 2d } & " & \text { I } & \mathrm{I}_{.}\end{array}\)
Note. In 1889 the manufacturers' name under he flap of some of the above was cbange from ' \(M\) 'Corquodale \& Co." to "De la Rue \& Co."


WRAPPERS.

1882. Profile to left in a circle, with name above and value below, enclosed, in the \(1 / 2 \mathrm{~d}\), in a rectangular frame, and in the id, in a frame with itroight sides and curved at top and bottom, see cuts aloove. Typographed on wrappers of buff wove paper, \(12 \times 5\) inches, with an instruction in five lines.
1/2d, red-brown.
J d, carmine.

\section*{BRITIEE GULANA.}

\section*{REGISTRATION ENVELOPES.}

1881-88. Similar to those of Great Britain, and with a round stamp of similar design embossed on the flap, inscribed british guiana rrgistrationfer above, value in words below. The inscriptions on the envelopes are: british guiana rigistrred letter, followed by an instruction in two lines, and a space marked for the postage stamp in the right upper corner, as on the British envelopes; also, in the left lower corner, a space inscribed name and address - of sender. Stamp and inscriptions, etc., in red.
4c, red : size G.
4c, " " H.
4c, " " I.
4c, " " \(\mathbf{~ K}\).
4c, " " H2 (1888).
WRAPPERS.
1884. Stamp, type of the adhesives of 1876 , see cut annexed; typographed on wrappers of buff wove paper, about \(12 \times 5\) inches, with an instruction of five lines, as on the British wrappers.
Ic, sage-green.
\(2 c\), carmine.


\section*{GRENADA.}

1886. Similar to the envelopes of Great Britain with large \(R\) in an oval; stamp embosssed on the flap, profile to left in an octagon, enclosed in a circu. lar band inscribed GRENAda registration above, value in words below, surrounded by a fancy octagonal trame, all on a solid circular disc, see cut annexed. Stamp in \(b \mu_{\text {, }}\) inscriptions, etc., in red.


\section*{VRAPPERS}
1886. Stamp, type of that on the wrappers of Gibraltar, but-lettered grenada, typographed on wrappers of buff wove paper, \(12 \times 5\) inches, with five lines of instruction.
1/2d, green,
I d, carmine.
I \(1 / 2 \mathrm{~d}_{\mathrm{i}}\) red brown.
2 d, deep blue,

\section*{JAMAICA.}

Note. Registration Envelopes are chronicled both for this colony and also for 'Turks' Islands, which are a dependency of Jamaica; they resemble those of Great Britain, but bear no impressed stamp, the Registration fee, as well as the postage, having to be paid in adhesive stamps; they are therefore, simply an article of stationery sold at the Post Office in those two colonies, but available for use any where. I have seen those obtained at Turks, Islands in two varieties:-a. With inscriptions, etc., as on those of Great Britain of Ang. \(1878 ; b\). With large \(R\) in oval, etc. Both exist in sizes \(G\) and \(H\).

\section*{WRAPPER.}
1888. Stamp, type of that on the wrappers of Gibraltar and other colonies, with the name changed; typographed on buff paper, \(12 \times 5\) inches, with the usual instruction.
t/2d, green.

\section*{ST. LUCLA.}

REGISTRATION ENVELOPES.
1888. Similar to those of Great Britain, with large \(R\) in an oval; stamp of similar design em bossed on the flap, inscribed saint t.ecta registration and value in words.
2d, blue; size \(G\).
2d, " "H.
WRAPPERS.
1887. Stamp as on the wrappers of Gibraltar, etc.; buff wove paper, \(12 \times 5\) inches, with the usual instruction.
\(1 / 2 \mathrm{~d}\), deep green.
1 d, carmine.

\section*{TRINIDAD.}
kr.GISTRATION ENVELOPES.
1880 84. Linen lined envelopes with inscrip. tions, etc., in blue, simliar to those of Great Britain.
1880. With inscriptions as on the British en velopes of Aug., 1878 : no stamp; a curved label on the flap, in green, inscribed for registration only.
Green and blue; size \(F\).
\(\begin{array}{llll}\because & \text { " } \\ 4 & \text { " } & \text { G. }\end{array}\)

Note. These envelopes come under the same heading as those of Jamaica.
1884. With large \(R\) in an oval, etc.; round stamp embossed on the flap, inscribed friaidad registration, and value in words.
2d, blue; size \(F\).
2d, " " G.

\section*{Wrappers.}

1884-86. The stamp on the \(1 / 2 \mathrm{~d}\) is of very similar design to that on the \(1 / 2 \mathrm{~d}\) wrappers of Great Britain, but, inscribed trinidaid above and halfPRNNY helow; that on the Id is of the same type as the id wrapper stamp of Barbados, with the name changed. Typographed on buff wove paper, \(12 \times 5\) inches, with the usual instruction in five lines
1/2d, green.
I d, carmine.
1886. The id wrapper surcharged halp. PENNY, with four bars obliterating the original value, in black.
\(1 / 2 \mathrm{~d}\) on Id, carmine.

\section*{TURRE' IELANDE.}

See Note to Jamaica, on the subject of the registration enveiopes.

\section*{GROUP 4.}

\section*{BRITISH INDIA.}

1856-87. Profile of Queen Victoria to left, ellclosed in a circular band, in. scribed india postage above, value in words below; see cut annexed. Einbossed in the right upper corner of envelopes of various sizes and papers, and also upon letter
 sheets.

1856-57. Envelopes with a tongued upper flap.
a. Thin white laid paper, with a seal embossed on the flap, device a lion and palm tree in relief on a blue ground.
1/2a, blue; \(4 \times 21 / 2\) inches.
1 a, brown, \(43 / 4 \times 23 / 4\) inches (?)
b. The same, but no seal on flap.

1a, brown; \(4 \times 21 / 2\) inches.
c. Very pale buff laid paper; blue seal on flap. \(1 / 2 \mathrm{a}\), blue; \(4 \times 21 / 2\) inches.
d. Yellowish white wove paper; b/ue seal on flap.
Ia, brown; \(43 / 4 \times 2\) 娄 inches.
e. Thinnish blue wove paper; blue seal on flap (1857).

1a, brown ; \(43 / 4 \times 23 / 4\) inches.
1857. Letter-sheets \(83 / 8 \times 103 / 4\) inches, with a tongued flap, blue seal as described above, and the stamp in such a position as to be in the right upper corner when the sheet is properly folded.
\(a\). Thin white laid paper.
y/2, blue.
1 a, brown.
b. Pale buff laid paper.
\(1 / 2 \mathrm{a}\), blue.
I a, brown.
c. Thin blue laid, batonne paper.

Ia, brown.
1871-7\%. Envelopes of laid paper, with pointed flap; seal in the same colour as the stamp.
1871. blue laid paper.

1a, brown; \(4 / 4 \times 2 \frac{1}{6}\) inches.
1873. White laid paper.

1/2a, blue; 43/4 \(\times 2 \frac{1}{4}\) inches.
1/2a, "458×29/8 "
Variety, with seal in plain relief (1875).
\(1 / 2 \mathrm{a}\), blue; \(45 / 8 \times 254\) inches.
1877. Envelopes \(4 \frac{1}{4} \times 2 \frac{3}{4}\) inches.

1a, brown on blue.
Ia, " white.
1877.87. Envelopes with pointed flap with the end rounded, no seal.
a. White laid paper, \(43 / 4 \times 23 / 4\) inches.

1/2a, blue (1877).
\(1 / 2 a\), green (1883).
1 a, brown (1887).
b. Thin white laid paper, \(43 / 4 \times 3 / 4\) inches. \(1 / 2 \mathrm{a}\), green ( I 886 ).
c. Thick white wove paper, \(43 / 4 \times 33 / 4\) inches. Ia, brown (1886).
1879. Prof e to left in a pointed oval frame, inscribed inima postage above, value in uords below, sce first cut below; embossed in the right upper corner of envelopes of white wove paper, \(5^{1 / 2} \times 3 \mathrm{I}-16\) inches. Various inscriptions in black, . Soliblers and seamen's envelopes, etc.
9 pies, orange-red.

1881. Profic to left in an oval frame, inscribed similarly to the last, see second cut above; embossed in right upper corner; white wove paper, \(51 / 4 \times 3\) inches.
4 a 6 , orange-yellow.

\section*{REGISTRATLON ENVELOPES.}
1886. Stamp embossed on the flap, profile to the left in a circular band, inscribed india registration, and value in words, see cut annexed. Space marked for a stamp in the right upper corner, oblong space inscribed registered in the upper part, in the left upper corner, between these a large \(R\) and inscriptions as on the British envelopes, all in blue; white wove, linen-lined paper.
2a, blue ; \(5^{1 / 4 \times 31 / 4}\) inches.
2a, " \(10 \times 4 \frac{1 / 8}{8}\) "

\section*{CHAMBA.}

1886-88. Envelopes of British India surcharged chamba state, in two lines, across the stamp, and with a sun with rays below the stamp.
1886. Inscription in black, sun with rays in the form of a star in green, on the \(1 / 2\) a envelope of 1883. \(1 / 2 \mathrm{a}\), green.
1888. Inscription and sun in black, the rays in the form of a circle, on the \(1 / 2 \mathrm{a}\) of 1883 and the 1 a of 1887.
1/2a, green.
1 a, brown.
REGISTRATION ENVELUPE.
1888. The second surcharge described above applies to the Registration envelope, small size. 2a, blue.

\section*{FARIDEROT.}

1887-89. Indian envelopes surcharged faridkrot state, in two lines, across the stamp, and with a coat of arms with supporters, etc., below, as show in the annexed cut.
1887. Inscription in black, arms in the colour of the stamp, on the \(1 / 2 \mathrm{a}\) of 1883 , the ra on blue laid of 1877 , and on the ta of 1887 .
1/2a, green.
1 a, brown on blue.
I a, " while.
1888. Inscription and arms in black, on the \(1 / 4 \mathrm{a}\) of 1883 , and the 1 a of 1887 .
\(1 / 2 \mathrm{a}\), green.
1 a, brown.
1889. Inscription and arms in black on the \(1 / 2\) a of 1886 .
1/2a, green.

\section*{REGISTRATION ENVELOPES.}
1889. The name and arms, in black, surcharged on the Registration envelopes of British India (sizes ?)
2a, blae.

\section*{GWALIOR}

1885-89. Envelopes of British India surcharged with the name of this State in English and Indian characters across the stamp, and with arms, consisting of a sun with rays between two serpents rampant, below the stamp.
1. With the Indian inscription at the top and the English below.
1885. Inscriptions in black, arms in green, on the \(1 / 2\) a of 1883 .
\(1 / 2 \mathrm{a}\), green.
2. With the Indian inscription below the English at the lower part of the stamp.

Date? Inscription in red, arms in blue, on the \(1 / 2 a\) of 1877 .
1/2a, blue.
Note. This was chrunicled in The Philatelic Record for March, 1889 ; the specimen described was used in Dec., 1887.
1885. Inscription in red on the \(1 / 2 \mathrm{a}\) of \(: 883\), in black on the 1a, on white, of 1877 , and on the 42 6 p ; arms in the colour of the stamp.
\(1 / 2 a\), green.
I \(\quad \mathrm{a}\), hrown.
4 a \(6 p\), orange-yellow.
1887-88. Inscription in black, arms in the colour of the stamp, on the \(1 / 2 a\) of 1883 , and the 1 a of 1887.

1/22, green (1887).
I a, brown (1888).
1880. Inscription and arms in black on the \(1 / 2 \mathrm{a}\) of 1883 .
1/2a, green.

\section*{HYDERABAD.}
(DECCAN).
1877-87. Inscriptions in English and in various Indian characters in an oblong oval, with a scallopped border, see cut annexed. Engraved in taille douce, and impressed in the right upper corner of envelopes of vari-
 ous sizes and papers.
\(1 / 2 a\), brown-red.
1 a, grey-black.
4 \(1 / 2 \mathrm{a}\), slate-grey ( 1878 ).
5 a, brown (1880).
1887 :-
\(1 / 2 \mathrm{a}\), yellow.
21/2a, greenish grey, bluish grey.
5 a, bluish grey.
5 a, yellow-green.
Note. All the above are found on white laid paper, and I believe are officially issued thus, and probably thus only; the size varies slightly, from about \(51 / 4 \times 3\) inches to about \(53 \times 31 / 8\) inches, and there are various ornaments on the flap, but these variations appear to be unintentional.

There are seven varieties of type of the \(3 / 2 \mathrm{a}\), red, two of which were chronicled in 1877, while the other five were not noticed until 1886.87 ; the \(1 / 2 \mathrm{a}\), yellow, exists in more than one of the later types, but probably does not exist in the two earlier.

All the values are also found upon a large variety of coloured papers, laid; batonne, etc.; I believe these are all of the printed-to order class, though no doubt they can be used for postage. Types 6 and 7 of the \(1 / 2 \mathrm{a}\), red, appear to be the only known on coloured papers, but the same types are found, in yellow, on white laid paper.

The following also are only known upon coloured papers, having been received by M. Moens in response to a request for envelopes on various papers.

\section*{1887. Fancy impressions?}
\(1 / 2 a\), ultramarine.
1/2a, grey.
1 a, red.
1 a, ultramarine.
1 a, grey.
2/2/2, red.
21/2a, ultramarine.
2/1/a, grey.
\(4^{1 / 2}\) a, red.
4/2a, ultramarine.
4/2a, grey.
4/1/2a, yellow,
5 a, red.
5 a, ultramarine.
5 a, grey.

\section*{OFFICIAL STAMPED ENVELOPES.}
1863. Inscriptions in Indian characters on a background of flowers and branches, in a plain oblong frame, handstamped on envelopes, etc., of various papers and colours; no value indicated.

Black on various (?)
Note. This device was originally chronicled under the name \(K\) horshedjina, that being the readering of the characters cipon it; this is stated to be
one of the titles of the ruler of Hyderabad, and the so-called stamp is no doubt an impression of an official seal or handstamp of some kind; it may have been impressed upon letters to denote their origin, but it has been officially denied that it possessed any franking power, and it certainly does not seem to have been used upon letters after prepayment by stamps was adopted.

\section*{JHIND.}

1885-89. Envelopes of British India, surcharged JHIND STATE on the stamp, and with arms, etc., as shown in the annexed cut, below the stamp.
1. The surcharge on the stamp in curves, one word on each side of the head; the name above the arms is spelt JEEND.
1885. Inscription and arms in
 red on the \(1 / 2\) a of 1883 ; inscription in si/ver, arms in brown, on the Ia on white of 1877 .
1/2a, green.
1 a, brown.
2. The surcharge on the stamp is in two hosizontal lines.
a. Arms inscribed Jernd.

End of 1885 . Inscription on stamp in red, arms in green, on the \(1 / 2\) a of 1883 .
1/2a, green.
Jan., 1887. Inscription in black, arms in brown, on the 1 a of 1887 .

\section*{1a, brown.}

\section*{b. Arms inscribed JHIND.}
1887. Inscription on the stamp in black, arms in the colour of the stamp, on the \(1 / 22\) of 1883 and the 12 of 1887.
1/2a, green.
1 a, brown.
1889. Inscription and arms in black, on the same as the last.
1/2a, green.
1 a. brown.

\section*{NABHA.}

1886-89. Envelopes of British India, sur-
 charged nabha state on the slamp, with arms, etc., as in the annexed cut, below the stamp.
r. With the surcharge on the stamp in curves, on each side of the head, as on the first issue of Jhind.
1885. Inscription and arms in red on the \(1 / 2\) a of 1883 ; inscription in silver, arms in brown, on the 12 of 1877 , on wifile.
1/2a, green.
1 a, brown
2. With the surcharge on the stamp in two horizontal lines.
1886. With inscription in black, and arms in the colour of the stamp; on the \(1 / 2 \mathrm{a}\) of 1883 and the ra of 1887 on white.
\(1 / 2 \mathrm{a}\), green.
1 a, brown.
1889. Inscription and arms in black, on the \(1 / 2\) a of 1883 and 1886 , and on the 1 (size ?).
1/2a, green; 43/4 \(\times 23 / 4\) inches.
\(1 / 2 a\), \(43 / 4 \times 33 / 4\)
I a, brown.

\section*{PUTMLATLA.}

1884-85. Envelopes of British India, surcharged puttialla state, on the stamp.
1884. With the surcharge in curves on each side f the head, in red on the \(1 / 22\) of 1883 , and in silver on the ra of 1877, on white.
\(1 / 2 a\), green.
1 a, brown.
1885. With the surcharge in two horizontal lines, in red on the \(1 / 2 \mathrm{a}\), in black on the 1 a ; the same envelopes.
1/2a, green.
1 a, brown.
1887. With the horizontal surcharge across the stamp, in black, and arms below, as shown in the annexed cut, in the colour of the stamp; on the \(1 / 2\) a of 1883 , and the 1 a of 1887 , on blue.
1/2a, green.
I a, brown.

\section*{RAJPEEPIAA}


2 PAISAS
1879. Covers or Letter Sheets of thin white wove paper, \(8 \times 6\) inches, marked for folding so that the stamp appears in the right upper corner, three Indian characters in the left upper, and (on three of the values) a further inscription in the left lower corner. Inscriptions and stamp (see cut annexed) typographed or lithographed, in black.
I. With no additional inscriptions.

I paisa, black.
2. Inscribed registeren in upper centre, and FROM NANDODE POST OFFICE - UNKLESHWAR in two lines in the left lower corner.
2 paisas, black.
3. Inscribed rajpeepia state post office rewa kanta, in two lines, in the left lower comer. 3 paisas, black.
4. With two lines of Indian characters in the left lower corner.
4 paisas, black.

\section*{GROUP 5.}

\section*{CEYLON.}


1858-68. Profile of Queen Victoria to left in various frames, see cuts above and below ; the Id and 2 d in a plain oval band, the 4 d and 5 d in a scalloped oval (see cut of the 4 cents of 1877), the 6d and 15 in a circular band, all inscribed pustage and value in words above, and name below; the \(8 d\) and 25 have a fancy octagonal frame, with name on left, postage on right, and value at top, and

bottom; and the gd and is gd have a rectangular frame with name above, pOStage helow, and value at sides. Embossed in the right uppér corner.
1858. White laid paper, \(4 / 4 \times 213.16\) inches.
1. Circular ornament on the flap, bearing a Heraldic Rose in the centre.
id, blue.
2d, green.
4d, rose.
5d, deep brown.
6d, brown-lilac.
8d, brown.
gd, red-vislet.
1s, yellow.
is gd, green.
25, deep blue.
2. Circular ornament on the flap bearing a wreath of Heraldic Flowers.
id, blue.
2d, green.
4d, rose.
5d, deep brown.
6d, brown-lilac.
od, brown.
od, red-violet.
Is, yellow.
is \(9 d\), green.
2s, deep blue.
1868. Thin bluish wove paper, \(51 / 4 \times 3\) inches; large Heraldic Rose in a circle on the fiap. 6d, brown-lilac.
1868. Profile to left in an oval frame, with name above, and postage ten pence be low, see cut annexed; embossed in the right upper corner of envelopes of thin bluish wove paper, \(51 / 4 \times 3\) inches; a small Heraldic Rose in a circular garter on the flap. lod, orange-red.

1872. Slamp embossed in right upper corner ; profile to left in an oval, name on an arched label above, FOUR CENTS on a straight label below, ornaments at the sides, enclosed in an upright frame, arched at the top (see first cut below). White laid paper, \(51 / 2 \times 31 / 8\) inches.
4 c , blue (pale to bright).


1877-88. Profile to left in an oval frame; POSTAGE and value above, name below, see second cut above. Envelope and impression as last.
4c, grey blue, blue.
1885-88. Surcharged across the upper part of the stamp, with a fresh value, 5 c , in various styles.
1. Surcharged five cents, in two lines of heavy fancy capitals.
\(5 c\), in black, on \(4 c\), blue.
5 c , in carmiue, on 4 c , blue.
2. Surcharged Five Cenrs, with large capital initials, in one line, in black (1886).
\(5 c\) on \(4 c\), blue.
3. Surcharged "Five Cents," in thick type, in one line.
5 c , in black, on 4 c , blue.
5 c , in carmime, on 4 c , blue.
4. Surcharged " 5 CENTS"" thick figure and small capitals, in two lines ( 1887 ).

5 c , in black, on 4 c , blue.
5 c , in carmine, on 4 c , blue.
5. Surcharged " 5 CENTS" in one line.

5 c , in black, un 4c, blue.
5 c , in carmime, on 4 c , blue.
6. Surcharged five cents, in two lines, in small thick capitals (1888).
5 c , in black, on 4 c , blue.
1887. Type of the 4 c of 1877 , but with the value altered; the same paper and size. 5c, blue.

\section*{REGISTRATION ENVELOPES.}

1880-89. Inscriptions, etc, in blue, as on the Registration envelopes of Great Britain, of Aug., 1878. Stamp of similar design embossed in rose on the flap, inscribed ceylon registration above, value in words below.
\begin{tabular}{|c|c|c|}
\hline 12c, & rose; & size \\
\hline 12c, & 64 & 64 \\
\hline 12c, & 64 & 46 \\
\hline 12c, & 66 & 64 \\
\hline 12c, & 16 & 44 \\
\hline
\end{tabular}

1885-89. Surcharged across the lower part of the stimp, with a fresh value, in various styles.
r. Surcharged fifteen cents, in thick fancy capitals, in two lines, in black.
15 c on 12 c , rose; size F .
15 c on 12 c , " "G.
15 c on 12 c , " " H .
I5c on I2c, rose; size I. ?
15c on 12c, "f " K.?
2. Surcharged " 15 cents," large figures and small letters in one line, in black.


Note. This variety of surcharge was chronicled and illustrated in Le 7 imbre Poste in October, 1885, but it is omitted under that date in M. Moen's latest catalogue, and placed under 1887, the following type being substituted for it under 1885 .
3. Surcharged " 15 cents," in two lines, in black (1885 or 1887?).
\begin{tabular}{|c|c|c|c|}
\hline on 12 & & & \\
\hline 15 c on 12c \({ }^{\text {c }}\) & 6 & 6 & G. \\
\hline 15 c on 12 c , & 6 & 6 & H.? \\
\hline 15 c on 12c, & * & & I. \\
\hline
\end{tabular}

15 c on I 2 c , rose ; size K. ?
4. Surcharged is cenis, in one line, in block figures and capitals, in black (1887).

5. Surcharged fifteen cents, in large block cipitals, in two lines.
a. Black surcharge (1888).
\begin{tabular}{|c|c|c|c|}
\hline 15 c on 12 c & & size & F. \\
\hline 15 c on 12c, & " & ، & G. \\
\hline 15 c on 12c, & " & " & H. \\
\hline 15 c on 12c, & '6 & ' & . \\
\hline 15 c on 12c, & ، & " & K. \\
\hline
\end{tabular}
b. \(R^{\prime} \cdot d\) surcharged ( 1889 ).


Note. It is probable that all these various sur. charges do not exist on all the sizes of envelopes. The earlier ones, the first four, were, I believe, done in Colony, perhaps on comparatively small quantities at a time of the sizes required; 5,1 suspect, was done in England, and I believe the inscriptions on the envelopes bearing it are different to those on the others, but I have not seen them.
There are numerous minor varieties of the locally printed surcharges, both on these and on the 46 envelopes, with the surcharge upside down, placed vertically instead of horizontally, and with or with. out a stop at the end.

\section*{WRAPPERS.}
1879. Stamp, profile to left in a circle, name on an arched label above, value in words on a similar label below, enclosed in a large uprighe rectangular frame with the corners cut off (type of the stamp on the \(1 / 2 \mathrm{~d}\) wrapper of Trinidad), typo graphed on wrappers of yellowish white wore paper, \(121 / 2 \times 4\) inches, with an instruction in fons lines.
2c, red-brown.

\section*{GROUP 6.}

\section*{CAPE OF GOOD HOPE.}

REGISTRATION ENVELOPES.
1882-88. Similar to those of Great Britain, and with a stamp of similar design embossed on the flap inseribed cape of good hope registration above, four pence below.
I. With inscriptions, etc., as on the British envelopes of Aug., 1878 (1882).
4d, blue, size 1 .
4 \({ }^{d_{1}}\) " " K K.
2. With large \(\mathbf{R}\) in the left upper corner, and inscriptions as on the envelopes of Nov. 188I (1882). ad, blue, size \(F\).
4d, " "G.
3. With large \(R\) in an oval, and inscriptions as on the envelopes of 1883 (1888).
4d, blue; size F.
4d, " " G.
4d, " " H.

\section*{WRAPPERS.}

1881-82. Profile to left in an oval band, letuered with name above, and value in words below; in the \(1 / 2 \mathrm{~d}\) this is surrounded by a rectangular frame, with ornaments in the spandrels, see cuts below. Typographed on wrappers of buff wove paper, \(12 \times 5\) inches, witn an instruction in five lines. 1/d, grey-green (1882).
id, red brown.


\section*{BRITIBH BECHUANALAND.}

\section*{registration envelopes}

1886-89. The registration envelopes of the Cape of Good Hope surcharged with the name of this State.
1. Sur harged Britis/2 Bechuanaland in various Iypes, in two lines on the envelopes of 1882 .
1885. Surcharged in block capitals in black.
fll, blue: size G.
4d, "، 1 .
4d, " " K .
1887. Surcharged in thick type, the initials only, capitals in b/ark.
4d, blue; size G.
1888. Surcharged in ordinary small type, with the initials capitals, in black.
4d, blue; size G.
4 d, " 4 I .
dl, "
1889. Surcharged in small Roman capitals, british above and bechuanaland below the head, in green.
a. On an envelope of 1882 .

4d, blue; size K.
b. On envelopes of \(\mathbf{1 8 8 8}\).

4d, blue, size G.
4d, " " H.
2. Surcharged bechuanaland above, and protectorate below the head.
Feb. 3 1889. In block capitals.
a. On envelopes of 1882 , green surcharge.

4d. blue, size K.
b. On envelopes of 1888 .

Black surcharge on 4d, blue, size G.
Green " " 4d, " " H.
June ? 1889. In small Roman capitals.
a. On envelopes of 1882 .

Green, on 4d, blue, size I.
Black, on 4d, " " K.
6. On envelopes of 1888 .

Black, on 4d, blue, size G.
1887-88. The Registration envelopes of Great Britain, with large \(R\) in an oval, etc., with the word rwo cancelled with two bars, rour surcharged actoss the head, and british bechuanaland surcharged in an arch, in block tpye above the stamp. Black surcharges.
4 on 2d, biue; size \(G\).
4 on 2d, " " 1 .
4 on 2d, " " K.
1888. Additionally surcharged "Protectorate" across the stamp in black.
4 on 2d, blue; size \(G\).
4 on 2d, "s "
4 on 2d, " " K.
1889 P Envelopes with large R in an oval etc., in blue, and with the 4 d postage envelope stamp of Great Britain embossed on the flap in vermilion, with british bechuanaland- for registration only, in two curved lines above the stamp, in black.
4d, vermilion; size G.
Note. A specimen has been seen of size \(G\), bearing the stamp, only, on the flap, the arched inscriptions above it having been onsitted in error.

WRAPPERS.
Jan., 1887. The wrappers of the Cape of Good Hope, surcharged across the stamp "British Bechuan land," in ordinary small type, with initial capitals in black.
\(1 / 2 \mathrm{~d}\), grey.green. id, red-biuwn.
1887. The wrappers of Great Britain, 1878 and 1881, with british printed above the stamp and bechlanaland below it, in block capitals, in black.
\(1 / 2 d\), red brown.
Id, "

\section*{GOLD COAST.}

\section*{RHGISTRATION ENVELOPFS.}
1888. The Registration envelopes of Great Britain, with large \(\mathbf{R}\) in an oval, etc., with an arched label embossed above the stamp, in black, inscribed GOLD COAST COLONY.
2d, Jlue, size F.
2d, " " G.
2d, " " H?


\section*{MAURITIUS}

1881-62. Profile to left in various frames:-In the \(6 d\), in a hexagon, enclosed in a circular band lettered mauritius postiage above, value in words below; in the gd in a shieldshaped frame with nine curved sides, name above, postage below, value at sides; in the Is, in an oval band, inscribec as in the \(6 d\), (see cuts annexed and below). Embossed in the right hand upper comer.

Dec., 186r. Envelopes of pale blue wove paper, \(43 / 4 \times 23 / 4\) inches.
a. With a circular embossed ornament on the flap, \(1 / 2\) inch in diameter, with a small Heraldic Rose in the centre.
6 d , violet.
9d, dark brown.
b. Flap ornament bearing a wreath of Heraldic flowers.
6d, violet.
9d, dark brown.
c. Flap ornament 5 inch in diameter, with a diamond pattern ground.
6d, violet?
9d, dark brown.


Dec., 1862. Envelopes \(856 \times 37 / 8\) inches.
1. Thin, hand-made, pale blue, wove paper.
a. Flap ornament nearly \(3 / 4\) inch in diameter, with a pattern of rings and interlaced circles.
6d, red-violet
1s, yellow.
b. Flap ornament the same size, with a small Heraldic Rose in the center.
61 , red-violet.
Is, yellow.
c. Flap ornament \(15 \mathbf{1 6}\) inch in diameter, with a diamond pattern is the centre.
6 d , red-violet.
is, yellow.
2. Thicker, machine made, blue wove paper; flap ornaments as above.
a. 6d, red-violet.

Is, yellow.
6. 6d, red violet. is, yellow.
c. 6d, red-violet. Is, yellow.
3. Machine made paper, as last, but grey.
a. 6 d , red-violet.
ts, ?
b. 6d, red violet.

Is, ?
c. 6d, red-violet ts, ?


1873-77. Profile to left in an oval frame, let tered mauritius postage above, and value in words below; in the rod enclosed in a frame wilh ten curved sides, in the 1s, 8d, in a frame with straight sides and curved at top and bottom (see cuts above), embossed in the right upper corner, of bluish wove, linen-lined envelopes.
lod, maroon; \(65 / 2 \times 4\) inches.
Is, 8 d , blue; \(7 \times 4 \frac{1}{2}\) inches.
Dec., 187\%. Surcharged across the lower part of the stamp with a fresh value in words, and a bar in black.
6 d on Iod, maroon.
is on \(1 \mathrm{~s}, 8 \mathrm{~d}\), blue.
Jan., 1878. The same designs with values altered to cents:-"The 8 c type of the 6 d , the 25 c type of the 1s 8d, the soc type of the rod. Embossed as before on thick white wove paper.
8 c , blue, \(5 \mathrm{~K} \times 3\) inches.
25c. mauve, \(51 / 4 \times 3\) inches.
50 c , red-brown, \(61 / 2 \times 4\) inches.
March, 1879. Profile to left in a plain oval fra-e, lettered with name and postage above and
value in words below, see first cut below; envelope, etc. as last, \(6 \frac{1}{2} \times 4\) inches.
50 c , brown.

1882. Profile to left in a scollopped circle, enclosed in a circular band lettered as in the previous cypes, see second cut above; paper as last, \(5 \frac{1 / 4 \times 3}{}\) inches.
8c, blue.

\section*{NATAL.}
wrappers.
1885. Stamp of the type of that on the wrappers of Gibraltar, typographed on buff wove paper \(12 \times 5\) inches, with an instruction in five lines. \(1 / 2 \mathrm{~d}\), red-brown. id, carmine.

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, ETc.}

\section*{SECTION II.--GT. BRITAIN AND COLONIES.}

GROUP 7,
NEW SOUTH WALES, NEW ZEALAND, QUEENSLAND, SOUH AUSTRALIA, TASMANIA, VICTORIA.

\section*{SECTION III--EUROPE.}

\section*{GROUP 1.}

FRANCE, FRENCH COLONIES.
GROUP 2,
GROUP 3 , PORTUGAL, AZORES, MADERIA.

\section*{GROUP 4,}

RELGIUM, DENMARK, DANISH WT. INDIES ,HOLLAND,DUTCH EAST INDIES, FINLAND, POLAND, NORWAY AND SWEDEN

> Price io Cents.

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> 1007-क-1: Locust Street,
> St. Louls, Mo.
> \(\mathbf{8 8 9 0}\).

No. 25.

\section*{GROUP 7.}

\section*{ENVELOPES-Section II. GREAT BRITIAN AND COLONIES.}

\section*{NEW SOUTH WALEG.}

1838. Stamped letter sheets and envelopes for the town of Sydrey; arms of Great Britain, etc., with the name sydney below in a circular frame, inscribed general post office above, NEW SOUTH walks below, (see cut annexed), embossed, without colnur on half sheets of foolscan paper, white or pale blue, and on envelopes (the latter to order).
1. Letter sheets.
(1d), white.
14 blue.
2. Envelopes (various sizes, and papers).
(Id), white, etc.
Note. These were the earliest purely postal issues made by any government, the letter sheets or covers were sold at the post office; the envelopes seem to have been in all cases sent in by private persons to be stamped, the shapes and papers therefore are immaterial.

\section*{GENERAL ISSUES.}

1871-87. Profile of Queen Victoria to left in an oval band, lettered NEW SOUTH WALES POSTAGE above, ONE PENNY below, inclosed in a rectangular frame with ornaments in the spandrels, see first cot below (type of the adhesive of 1864). Typographed in the right upper curner of envelopes raning slightly in size and make; about \(51 / 2 \times 31 / 8\) inches.
1871. White laid paper.

Id, red, pale red.
1887. Blue laid paper.
id, red.

1881. Profile to left in a rectangular frame, asme on an arched label above, postage on left, value below and on right, see second cut above, [type of the adhesive of 1862). Typographed in the right upper corner of envelopes of white laid paper, about \(51 / 2 \times 31 / 8\) inches.
2d, blue.
Note. A number of varieties of flap ornaments may be found on both the Id and 2d envelopes, but they are hardly worthy of special notice, as the en-
velopes are apparently purchased ready-made and are then stamped. Envelopes sent in by private persons are, I believe, also stamped to order, which may account for the id on bise laid paper.

July, 1888-89. Stamps typographed in the right upper corner of envelopes of white laid paper, as above. The Id shows a view of Sydney in a circular band, inscribed New south wales postage above, one hundred years below, a cruwn at the top, value on a straight label at the bottom, palm trees at the sides, all in a rectangular frame (see first cut below). The \(2 d\) shows an Emu in an oval band, inscribed one hundred years above, and value below; new-SOUTH-WALES--POSTAGE in the four curners on a fancy ground, all in rectangular frame (see second cut below). Id, violet, mauve. 2d, blue, (1889).


\section*{official envelopes.}

1883-87. Stamp as on the ordinary envelopes of 1871 and 1881 , surcharged 0 . S., in black; white laid paper.
1883. The ordinary envelopes, about \(51 / 2 \times 31 / 8\) inches.
id, red.
2d, blue.
1887. Official size, about \(83 / 4 \times 4\) inches with arms of Great Britain in red on the flap. 2d, blue.
1886. Stamp, type of that on the Id envelopes 1871, with the ornaments in the spandrels replaced by the letters O. S.; white laid paper, ordinary size.
rd, red.
1889. Stamp, type of that on the ordinary issue of 1888 , but with the letters O . S., in circles, in the upper corners; white laid paper.
1. Ordinary size.
id, violet.
2. Official size, with various inscriptions in/lack. Id, violet.
1889. Stamps as on the ordinafy envelopes of \(1888-89\), surcharged, in black with the letters O S.; envelopes of official size, white laid paper.
Id, violet(?)
2d, blue.

Note. If this id envelope exists, it probably preceded the one chronicled above.

\section*{REGISTRATION ENVELOPES.}

1880P Bag-shaped envelopes, similar to those of Great Britain of August, 1878, but with inscriptions, etc., in red; stamp of the type of that on the wrappers of 1864, but inscribed two pence, embossed twice on the flap.
2dx2d, blue, size F.
2dx2d, " "G.
2dx2d, black, size F.
2dx2d, " " G.
Note. It is said that these envelopes were issued provisionally, pending the preparation of the following; specimens are of great rarity.


1880-89. Profile to left in an oval frame, inscribed registered. New south wales above, value in words below, see cut annexed, typographed on the flap ofenvelopes with red inscriptions, etc., as described above.
4d, rose; size F.
4d, rose; size \(G\).
4d, " " \({ }^{\text {H2 ( }} 8889\) ).
Error (?), with stamp in lilac.
4d, hlac; size F.
Note. The H2 size has the flap pointed, not rounded, and is of different manufacture to the others.
1889. Provisional? The stamp printed on the flap of ordinary (not bag-shaped) envelopes, with inscrivtions, etc., on the address side in red, as before; linen lined wove paper, \(57 / 8 \times 33 / 8\) inches. 4d, rose on white.
4 d , rose on rosy white.
4 d , rose on greenish white.

\section*{offictal kegistration envelope.}
1889. Ordinary shaped envelope of official size, inscribed REGISTERED
 letifer in the left upper corner, and with various other inscriptions in black; stamp, typographed (in right upper corner?), profile to left in an oval band with name above, and postage six pence below, enclosed in a hexagon, within a rectangular frame with net work sp indrels, type of the 6d adhesive of 1872 (see cut annexed), with the letters O. S. in circles in the upper corners. White (laid?) paper.
6d, violet.

\section*{WRAPPERS.}

1864. Profile to left in a plain oval frame, inscribed POSTage ons penny above, new south wales below, see cut annexed; embossed on wrappers of white paper \(111 / 2 \times 43 / 4\) inches. A wimk. consisting of the letters N . S. W., in fancy capitals, and a pattern of lattice work, etc., runs across one end of the sheet of
I. Wove paper. id, red.
2. Laid paper.

Id, red.
1865.89. Stamp of the type of the id envel. ope of 1871 ; typographed on wrappers of laid paper. 1865. The same paper as in 1864. Id, red.
1869. The same, with the addition of the words ONE PENNY wmked on each wrapper. id, red.

Date? with the wmk. one penny only, and without that across the end of the sheet.
id, red.
Note. The width of the sheets on which all these wrappers were printed, was equal to the width of four wrappers, and the length equal to the length of two; the only sheets I have seen had the wmik. across one end only, so that four of the wrappers showed the wmk. and the other four did not; there would thus in each re some wrappers showing no wank, or showing the ONE PENNY only. There may, however, have been sheets with the womk. al each end; and I believe the later ones do not possess this wmk. at all.
1889. Greenish grey laid paper, with the wmk. ONE PENNY,
id, red.
Note. Wrappers with the stamp of 1865 , are also known with a wmk of a Kangaroo and an Eme and various letters; the stamp on all these is surcharged SPECIMEN and they probably show essays of wmb
1888. With stamp of the type on the envelopes of 1888 ; paper?
1d, violet.
Note. I am not sure whether this exists as an officially issued wrapper, on the wakd. paper, or only as printed to order. Wrappers of the latter class are known, on white wove paper.

\section*{NEW ZEALAND.}

Note. Registrction Envelopes have been chronicled for this Colony, but if any such exist (which appears doubtful), they are of the same nature as those of Jamaica, etc., with no impressed stamp.

There are also Official Envelopes and Wiappers, which merely bear a simple design or inscriptions, denoting exemption from payment of postage.

\section*{Wrappers.'}

1878-89. Profile to left in a small oval, name on a straight label above, NEWSPAPER POSTAGE on a scroll below, " \(1 / 2 \mathrm{~d}\) " at each side on a fancy ground, all within a plain rectangular frame, see cut annexed, (type of the adhesive of 1873). Typographed on wrappers of wove paper, with an instruction in four lines, enclosed in an oblong frame.
I. The instruction is in a plain frame, with or* naments at the corners.

April, 1878. Stout, white, wove paper, \(121 / 2 \times 4\) inches; with the upper corners tapered. \(y_{3} \mathrm{~d}\), rose.

1880? White wove paper, rather thinner and fner, same size, corners square.

\section*{\% \(\mathrm{h}^{\mathrm{d}}\), rose.}
1881. Thin, yellowish white, wove paper, IIx4 inches, wmk. a Crown between two Stars, and one half penny-new zealand in two lines.
/hid, rose.
2. The instruction is in a wavy-lined frame, with ornaments at the comers.
1889. Paper, etc., as in \(188 \mathrm{I}, 11 \times 33 / 4\) inches.后d, rose.

\section*{QUEENSLAND.}

\section*{REGISTRATION ENVELOPES.}

These are of the same nature as those of Jamaica, etc., with no stamp; the inscription is similar to Ibose on the British envelopes of Aug., 1878, but in red; size G.

\section*{SOUTH AUSTRAITA.}

\section*{WRAPPERS.}

1882. Profile to left in an oval, value on a straight label below, (the frame of the label distinct from the frame of the stamp), enclosed in a doublelined rectangular frame, with space round the oval, filled in with ornaments, see cut annexed. Typographed on wrappers of white wove paper, inscribed south australia, with the arms of Great Britain between the words, and NEWSPAPER ONLY, all in colour.
\% d, violet, II \(1 / \times 4 / 4\) inches.
1/2d, " \(17 \frac{1}{4} \times 5\) 5/8
1884-87. Similar design, but the value in larger letters, the trame of the lettered label forms part of the frame of the stamp, and the whole stamp slightly larger, and better executed; the same inscriptions, etc., on the wrappers.
1884. White wove paper.
\%d, violet, \(11 / 4 \times 41 / 4\) inches.
Kd, " \(17 \% \times 5 \%\)
1887. Manila wove wrapping paper, with a shiny sorface.
Y/4, violet, II \(1 / 4 \times 4\) inches.
3/4d, " \(171 / 4 \times 51 / 2\) "

1889. Similar design to the last, but inscribed south australia in an arch above the oval (type of the adhesive of 1875) see cut annexed; paper as in 1887 .
Id, green (size?)

\section*{TASMCANTA.}
1883. Profile to left in an oval frame with a scalloped outer edge, inscribed tasmania postage
above, value in words below (see first cut below). Embossed in the right upper corner of envelopes of white laid paper, \(51 / 2 \times 3^{1 / 8}\) inches.
2d, green.


\section*{REGISTRATION ENVELOPES.}

1888-85. Profile to left in a polygon, enclosed in a circular band, inscribed tasmania registra. TION above, FOUk PENCE below, see second cut above; embossed on the flap of envelopes similar to those of Great Britain.
1883. With large \(R\) in left upper corner, and inscriptions as on the British envelopes of Nov.1 188 t . 4d, blue, size \(F\). 4d, " " G.
1885. With large \(R\) in an oval, as on the British envelopes of 1883 .
4d, blue, size \(F\).
4d, " "G.

\section*{FICTORIA.}
1869. Profile to the left in an oval frame, inscribed postage two pence above, victoria below, see cut annexed; embossed in the right apper corner of envelopes of white paper.
1. White laid paper, with a fancy capital \(V\) embossed on the flap.
2d, rose, \(43 / 4 \times 23 / 4\) inches.
\(2 d\), rose, \(51 / 2 \times 3\) inches.

2. White laid paper with a crown, eaclosed in a garter inscribed victoria, embossed on the flap. 2 d , rose; \(53 / 4 \times 31 / 2\) inches.
3. White laid paper, various designs on the flap, or plain flap.
2d, rose; \(43 / 4 \times 23 / 4\) inches.
2d, \(451 / 2 \times 3\)
2d, " \(53 / 4 \times 31 / 2\) "
2d, " \(83 / 4 \times 33 / 4\)
4. Thin white wove paper.

2d, rose; \(83 / 4 \times 31 / 4\) inches.
Note. The above are the sizes supplied by the post office, they may be found with a great number of varieties of flap omament, but with the exception of those described above, none of them are peculiar to the post office envelopes. The stamp was also embossed to order upon envelopes of various sizes, and papers sent in by private persons.
1878. Profile to left in an oval frame, inscribed one penny in white letters on a solid ground

Note. If this id envelope exists, it probably preceded the one chronicled above.

\section*{REGISTRATION ENVELOPES}

1880 P Bag-shaped envelopes, similar to those of Great Britain of August, 1878, but with inscriptions, etc., in red; stamp of the type of that on the wrappers of 1864, but inscribed TwO PENCE, embossed twice on the flap.
2dx2d, blue, size F.
2dx2d, " " G.
2dx2d, black, size F.
2dx2d, " " G.
Note. It is said that these envelopes were issued provisionally, pending the preparation of the following; specimens are of great rarity.

1880.89. Profile to left in an oval frame, inscribed registered. NEW sourt wales above, value in words below, see cut annexed, typographed on the flap of envelopes with red inscriptions, etc., as described above. 4d, rose; size F.
4d, rose; size G.
4d, " " H2 (1889).
Error (?), with stamp in lilac. 4d, llac; size \(F\).
Note. The Hz size has the flap pointed, not rounded, and is of different manufacture to the others.
1889. Provisional? The stamp printed on the flap of ordinary (not bag-shaped) envelopes, with inscrivtions, etc., on the address side in red, as before; linen lined wove paper, \(57 / 8 \times 33 / 8\) inches.
4 d , rose on white.
4 d , rose on rosy white.
4d, rose on greenish white.
OFFICIAL KEGISTRATION ENVELOPE.
1889. Ordinary shaped envelope of official size, inscribed registered
 Lettrer in the left upper corner, and with various other inscriptions in black; stamp, typographed (in right upper corner?), profile to left in an oval band with name above, and postage six pence below, enclosed in a hexagon, within a rectangular frame with net work spindrels, type of the 6 d adhesive of \(\mathbf{1 8 7 2}\) (see cut annexed), with the letters O. S. in circles in the upper corners. White (lajd ?) paper. 6 d , violet.

WRAPPERS.

1864. Profile to left in a plain oval frame, inscribed post. age onk penny above, New south wales below, see cut annexed; embossed on wrappers of white paper \(111 / 2 \times 43 / 4\) inches. A wimk. consisting of the letters N . S. W., in fancy capitals, and a pattern of lattice work, etc., runs across one end of the sheet of
eight wrappers.
1. Wove paper. Id, red.
2. Laid paper. Id, red.
1865.89. Stamp of the type of the id envel. ope of 1871 ; typographed on wrappers of laid paper. 1865. The same paper as in 1864. Id, red.

186g. The same, with the addition of the words one penny wmked on each wrapper. Id, red.

Date? with the wink. ONE PENNY only, and without that across the end of the sheet. id, red.

Note. The width of the sheets on which all these wrappers were printed, was equal to the width of four wrappers, and the length equal to the length of two; the only sheets I have seen had the wak. across one end only, so that four of the wrappen showed the wmk. and the other four did not; there would thus in each be some wrappers showing no wak., or showing the one penny only. There may, however, have been sheets with the wmk. at each end; and I believe the later ones do not possess this wmk. at all.
1889. Greenish grey laid paper, with the wmk. one penny. id, red.

Note. Wrappers with the stamp of 1865 , are also known with a wmk of a Kangaroo and an Emu and various letters; the stamp on all these is surcharged SPECIMEN and they probably show essays of wmb
1888. With stamp of the type on the envelops of 1888 ; paper?
id, violet.
Note. I am not sure whether this exists as an officially issued wrapper, on the wmkd. paper, or only as printed to order. Wrappers of the latter class are known, on white wove paper. - .

\section*{NEW ZEALAND.}

Note. Registration Envelopes have been chroa icled for this Colony, but if any such exist (which appears doubtful), they are of the same nature as those of Jamaica, etc., with no impressed stamp.

There are also Official Envelopes and Wiappers, which merely bear a simple design or inscriptions, denoting exemption from payment of postage.

\section*{Wraphers.}

1878-89. Profile to left in a small oval, name on a straight label above, newspaper postage on a scroll below, " \(1 / 2 \mathrm{~d}\) " at each side on a fancy ground, all witbin a plain rectangular frame, see cut annexed, (type of the adhesive of 1873). Typographed on wrappers of wove paper, with an instruction in four lines, enclosed in an ob \({ }^{\circ}\) long frame.
1. The instruction is in a plain frame, with or naments at the corners.

April, 1878. Stout, white, wove paper, \(121 / 2 \times 4\) inches; with the upper corners tapered.
yd, rose.
1880? White wove paper, rather thinner and iner, same size, corners square.
yd, rose.
1881. Thin, yellowish white, wove paper, \(11 \times 4\) inches, wnik. a Crown between two Stars, and one half penny-new zealand in two lines.
yd, rose.
2. The instruction is in a wavy-lined frame, with omaments at the comers.
1889. Paper, etc., as in 1881, r1x3 \(\frac{1 / 4}{4}\) inches. /hd, rose.

\section*{QUEENSLAND.}

\section*{REGISTRATION RNVELOPES.}

These are of the same nature as those of Jamaica, ect., with no stamp; the inscription is similar to those on the British envelopes of Aug., 1878, but in red; size G.

\section*{gOUTH AUSTRALTA.}
wrappers.

1882. Profile to left in an oval, value on a straight label below, (the frame of the label distinct from the frame of the stamp), enclosed in a doublelined rectangular frame, with space round the oval, filled in with ornaments, see cut annexed. Typographed on wrappers of white wove paper, inscribed south australia, with the arms of Great Britain between the words, and NEWSPAPER ONLY, all in colour.
\%/2d, violet, \(111 / 4 \times 4 / 4\) inches.
1/2d, " \(171 / 4 \times 5\) \% "
1884-87. Similar design, but the value in larger letters, the irame of the lettered label forms part of the frame of the stamp, and the whole stamp slightly larger, and better executed; the same inscriptions, etc., on the wrappers.
1884. White wove paper.
\(1 / \mathrm{d}\), violet, \(111 / 4 \times 41 / 4\) inches.

1887. Manila wove wrapping paper, with a shiny surface.
/2d, violet, \(115 / 54\) inches.
yd, " \(171 / 4 \times 51 / 2\) "

1889. Similar design to the last, but inscribed south australia in an arch above the oval (type of the adhesive of 1875) see cut annexed; paper as in 1887.
Id, green (size?)

\section*{TABMANLA.}
1883. Profile to left in an oval frame with a scalloped outer edge, inscribed tasmania postage
above, value in words below (see first cut below). Embossed in the right upper corner of envelopes of white laid paper, \(5 \frac{1}{2} \times 3^{1 / 8}\) inches.
2d, green.


REGISTRATION ENVELOPES.
1883-86. Profile to left in a polygon, enclosed in a circular band, inscribed tasmania registration above, FOuk pence below, see second cut above; embossed on the flap of envelopes similar to those of Great Britain.
1883. With large \(R\) in left upper corner, and inscriptions as on the British envelopes of Nov., 188 I . 4d, blue, size F.
4d, " " G.
1885. With large \(R\) in an oval, as on the British envelopes of 1883 .
4d, blue, size \(F\).
4d, " " G.

\section*{yIOTORIA.}
1869. Profile to the left in an oval frame, inscribed POSTAGE TWO PENCE above, VICTORIA below, see cut annexed; embossed in the right upper corner of envelopes of white paper.
I. White laid paper, with a fancy capital \(V\) embossed on the flap.
 2d, rose, \(43 / 4 \times 23 / 4\) inches. \(2 d\), rose, \(51 / 2 \times 3\) inches.
2. White laid paper with a crown, enclosed in a garter inscribed victoria, embossed on the flap. 2 d , rose; \(5 \frac{1}{4} \times 3 / 2\) inches.
3. White laid paper, various designs on the flap, or plain flap.
2d, rose; \(43 / 4 \times 23 / 4\) inches.
\(2 \mathrm{~d}, \quad\) " \(51 / 2 \times 3, \quad\) "
2d, " \(5 \frac{3}{4} \times 31 / 2\) "
2d, " \(83 / 4 \times 3 \frac{1}{4}\)
4. Thin white wove paper.

2d, rose; \(83 / 4 \times 31 / 4\) inches.
Note. The above are the sizes supplied by the post office, they may be found with a great number of varieties of flap omament, but with the exception of those described above, none of them are peculiar to the post office envelopes. The stamp was also embossed to order upon envelopes of various sizes, and papers sent in by private persons.
1878. Profile to left in an oval frame, inscribed one penny in white letters on a solid ground
above, Victoria in coloured letters on a netted ground below, see tirst cut helow. Embossed to order upon various papers.
Id, green.
Note. I have seen this on white, blue, and buff envelopes, and upon a wrapper. The id envelopes were not sold at the post office.


1882-86. Similar design, but value above and name below in coloured letters on a netted ground. Embossed to order as before.
Id, green.
1885. With the stamp surcharged stamp duty, in green.
Id, green.
Note. The 2d of 1869 was chronicled in Le Timbre Post, surcharged in a similar manner, in rose, but, as it is omitted in Mr. Moen's latest catalogue, I presume it does not exist.
1885. Profile to left in an oval, name above' value in words below, sTAMP DUTY at sides in the Id, in the lower corners in the 2 d , numerals at the sides in the latter, in each case enclosed in a rectangular frame, see cuts below (types of the adhesives of 1884). Typographed on white and on blue laid paper (and to order on various papers).
1. White laid paper.
td, green, \(4 \frac{1}{4} \times 23 / 4\) inches.
Id, " \(51 / 2 \times 3\) "
Id, " \(51 / 4 \times 3^{1 / 2}\) 。
2d, lilac, \(43 \times 23 / 4\)
2d, " \(51 / 2 \times 3\)

2d, " \(83 / 433 / 4{ }^{2 d}\)
2d, rose-viulet, \(4 \frac{3 / 4}{4} \times 23 / 4\) inches.
\begin{tabular}{|c|c|c|}
\hline 2d, & " & 51/2x3 \\
\hline 2d, & * & \(53 / 4 \times 31 / 2\) \\
\hline 2d, & ، & \(83 / 4 \times 314\) \\
\hline
\end{tabular}

2. Blue laid paper.

Id, Reeen, \(51 / 2 \times 3\) inches
2 d , lilac, \(51 / 2 \times 3\) inches.
2 d , rose-violet, \(5 \frac{1}{2} \times 3\) inches.
Note. The Id appears in three of the regular sizes, and both values on biue in one size, so it seems probable that such envelopes are now on sale at the post offices.
1885.86. The embossed types, 2d of 1869 and Id of 1882 , with the words sTAMP InUTY inserted in the dies, one on each side of the head; embossed
on envelopes of white or blue laid paper.
I. White laid paper.

Id, green, \(47 / 8 \times 3\) inches.
1d, green, \(51 / 2 \times 3\) "
2d. Lilac, \(51 / 2 \times 3\) "
2. Blue laid paper.

Id, green, \(45 / 8 \times 3\) inches.
Id, green, \(51 / 2 \times 3\) "
2d, lilac, \(51 / 2 \times 3\)
1886. Profile to left in a frame arched above, victoria on a straight label at the top, value on a curved label below, and stamp duty on each side of the lower part of the neck, see cut annexed (type of the adhesive of 1886). Typographed on envelopes of white or
 blue laid paper (Psizes). Id, green on white.
Id, green on blue.
Note. I am not sure that any of the Id envelopes exist, except as printed to order.

\section*{REGISTRATION ENVELOPES.}
1881. Profile to left in an oval frame, inscribed regISTRATION above, FOUR PENCE below, see cut annexed, embossed on the flap of bag-shaped envelopes of white laid paper, not linenlined. Space outlined (but with no inscription in it) for a stamp in the right upper corner, an instruction in two
 lines, and the word REGISTERED in an oblong frame inscriptions, etc., in curmine or vermilion. 4d, mauve, \(51 / 4 \times 3\) inches.
4d, " \(53 / 4 \times 33 / 8\) inches.
1885. Profile to left on a solid ground, in a circle; name above, value in tords below, STamp nutp in the upper corners, numerals in the lower (type of the adhesives of 1885 ). Typographed on the fap of envelopes similar to those described above, inscriptions, etc., in red.
4 d , puce, \(51 / 4 \times 3\) inches.

4d, " \(53 \times 31 / 2\) "
1887. Stamp as on the envelopes of 188 r , will the words stamp duty inserted in the die, on eacli side of the head; the same paper, inscriptions is ditterent type.
4d, vermilion, \(5 \frac{1}{2} \times 3\) inches.
WRAPPERS.
1869-73. Laureated profile to left in a circle, name and value on straight labels above and below, enclosed in a plain rectangular frame, see cut annexed (type of the adhesive of 1864) Typographed on wrappers of white wove paper, IIx43/8 inches, wmk. a Crown, and the words one
 penny--victoria, in two lines.
1869. Plain wrapper.

Id, green.
1873. With narrow double-lined border of
colour along each side and the top of the wrapper, and rouletted at the sides and top. [d, green.
1873. The same as the last, with the stamp surcharged " \(1 / 2\) " on each side, and half below the head, in red.
\(1 / 2\) on Id, green.
Variety or error, with black surcharge.
\(1 / 2\) on Id, green.
Date? With coloured border and rouletting along the sides only.
id, green.
1882-86. The Id, three quarter face portrait to left in an oval band, inscribed victoria above, ONE PENNY below, on a plain ground, stars in circles in the upper corners, "Id" in the lower, see first cut below, The \(1 / 2 \mathrm{~d}\), profile to left in a small oval, name above, HALF-PENNY below, " \(1 / 2 \mathrm{~d}\) " in circles in the corners, enclosed in a narrow, upright rectangular frame, see second cut below. Types of the adhesives of 1875 and 1874 , respectively. Impression paper and wmk. as above.
1882. With coloured border, etc., at sides.

1d, green.
1883. No border.
\(1 / 2 \mathrm{~d}\), rose.
1885-86. The same, with the stamp surcharged stamp duty, in blue.
\(1 / 2 \mathrm{~d}\), rose, ( 1885 ).
Id, green, (1886).

1888. Stamp of similar type to that on the wrapper of 1882, but with the lettering on a lined ground, and Maltese crosses in the upper corners, see cut annexed (type of the adhesive of 1883); wrapper with coloured border as before. Surcharged stamp duty in blue on the stamp.
id, green.
Note. I copy this from M. Moens' catalogue; I cannot vouch for its existence.


1885-86. Profile to left in an oval band, with name above and value below, stamp duty in the upper corners, " \(1 / 2\) " in the lower, for the \(1 / 2 \mathrm{~d}\) (see cut); the Id as on the envelopes of 1885 (types of the adhesives of the same date). Typographed on wrappers of various papers,
and sizes.
1. Paper and wmk. as before, and with coloured border and rouletting. 1/2d, rose.
id, green, olive-green.
2. Greenish grey wove paper, intended for New South Wales fiscal stamps, wmk. N. S. W. repeated over the sheet, and New South wales at each end; coloured border and rouletting as before.
\(1 / 2 \mathrm{~d}\). rose.
Variety without rouletting, or border. \(1 / 2 \mathrm{~d}\), rose.
3. Wove paper, various colours, no wmk. probably printed to order, with (and without?).the coloured border and rouletting.
\(1 / 2 \mathrm{~d}\), rose on white.
\(1 / 2 d, \quad " \quad\) blue.
Id, green on white.
Id,

Id, 4 yellow.
Variety with the value rd, forme \(d\) by two im pressions of the \(1 / 2 \mathrm{~d}\), white paper.
\(1 / 2 \mathrm{~d} \times 1 / 2 \mathrm{~d}\), rose.
1886-87. The \(1 / 2 d\), with profile to left in a small circle, name on an arched label above, half penny on a straight label below, "1/2" at each side surmounted by stamp on left, duty on right, all enclosed in an oblong rec-
 tangular frame (see cut annexed), the Id as on the envelopes of 1886 (types of the adhesives of 1886). Wrappers of various wove papers, no wmk.
1. White wove paper, with coloured border and rouletting.
1/2d, lilac-grey.
\(1 / 2 \mathrm{~d}\), rose ( 1887 ).
id, green.
2. Coloured wove paper, without border or rouletting, probably printed to order (1887).
\(1 / 2 \mathrm{~d}\), lilac-grey on blue.
\(1 / 2 \mathrm{~d}\), is yellow.
id, green on blue.
ıd, ". yellow.

\section*{GROUP 1.}

\section*{PART II-STAMPED ENVELOPES, LETTER SHEETS AND WKAPPERS. Section III-Europr.}

FRANCE.

1882-89. Numeral in a rectangle between two emblematic figures, pOSTP above, REPUBLIQUE francaise below, all within a rectangular frame, see cut annexed (type of the adhesives of 1876). Typographed in the right upper corner of envelopes of
 wove paper.
5c, green on grecrr; 43/3 \(\times 2\) 15-16 inches. 15 c , blue on blue;
15c, " \(\quad 4 \quad 43 / 4 \times 33 / 4-\) "
15c, " " \(53 / 4 \times 4 / 8\) "
1884. White wove paper.

5 c , greell; \(43 / 8 \times 215-16\) inches.
Note. The 15 c has been printed to order on envelopes of various sizes and papers, white laid, rosy while wove, greenish, blue, etc.; also on envelopes for advertising purposes, sold by an advertising firm for 5 c , the reduced value being denoted by a sur. charge.
188. Buff wove paper.

5c, green; 6x 4 \%/8 inches.
pneumatic post letter sheets and envelopes.
1879-80. A sheet of blue paper, \(5 \times 6\) inches, folded in half and gummed along the edges, the inside being intended for the letter; outside, on one half instructions, on the other in right upper corner a stamp of the type of that on the envelopes, but without the word poste. Inscriptions: 1. Instructions; 2. service telegraphique; 3- tubes pneumatiques; 4. telegramme; 5. An instruction limiting the circulation to the city of Paris; lines for the address, instructions at the left side, etc. 75 c , black on blue.
1880. Surcharged in red, "Taxe rfduite 5oc." \(50 c\) on 75 c , black on blue.

1880-86. The same as the above, but with stamp of a different type;-a seated allegorical fig. ure, republique francaise in an arch above, numerals in an oval on left, telegraphe below. 50c, black on blue.
1882. With a map of Paris, outlined in red, the central portion tinted in pale lilac, showing the original limits of the circulation; the outer portion partly tinted in deep li/ac showing the extended circulation, and the rest shaded in red. Inscription (3) omitted, and (5) modified.

50c, black, lilac and red on bluc.
1883. The decp lilac tinting enlarged, and the instruction on the left contains depwis le ser Avril 1883.
\(50 c\), black, lilac and red on blue.
1884. No lilac tinting, and a small portion of the map only shaded in red, to show where the post did not yet extend.
50c, black and red on blue.
Feb., 1885. The same as the last, surcharged in red, "valable pour tout paris."
50c, hlack and red on blue.

July, 1885. No map, and no instruction on the lett; inscriptions (3) and (5) omitted.
50 c , black on bluc.
1884. Reply paid letter sheet; similar to the ordinary sheet of July, 1885, with a coupon to be detached and exchanged for a single letter sheet.

\section*{I franc, black on rose}

1886-88. Stamp as on the letter sheets of 1880 , printed in the right upper corner of envelopes of filac wove paper \(41 / 2 \times 3\) inches. Inscription, tubes pneumatiques, in upper centre; lines for the address; an instruction on the upper flap. 75 c , carmine on liles.
1887. Surcharged tax reduite, 60 c , by the side of the stamp, and the original value cancelled by six horizontal bars, in black.
\(60 c\) on 75 c ; carmine on filac.
1888. The same, but five bars only across the value.
60 c on 75 c , carmine on lilac.
1889. With stamp engraved with the reduced value.
6oc, carmine on lilac.

\section*{WRAPPERS.}
-1882-83 Stamp of the type on the envelopes, typographed on bands of buff wove paper, \(125 / 8 \times 2 \%\) inches.
Ic, black.
2c, red-brown.
3c, red (1883).
Note. The stamps on these, and on all the other narrow wrappers of various European countries, are placed so as to be in the right position when the long sides of the band are horizontal, not as in the case of the U. S. and British wrappers. The French stamps are also printed to order on wrappers of various papers.

\section*{FRENCH COLONIES.}

1889. Numerals in a rectangle, surmounted by a seated figure, colonies postes in right upper corner, republique francaise below, see cut annexed (type of the adhesives of 1881). Typographed in the right upper corner of envelopes of wove paper.

5 c , green on white; \(43 / 2 \times 3\) inches
15 c , blue on blue;
\(15 \mathrm{c}, \quad\) "
15 c,
5
WRAPPERS.
1889. Stamp as on the envelopes, impressed on bands of similar size to those of France.
ic, black on buff.
2c, brown "،
4c, brown violet on blue.
5 c , green on buff.

\section*{GROUP 2.}

This group according to the arrangement of the catalogue would be Spain and her Colonies, which has never issued envelopes or wrappers.

\section*{GROUP 3.}

\section*{PORTUGAL}
1879. Profile of Don Luis to left in an oval, name on left, CORREIO on right, value above and below, see cut annexed (1ype of the adhesives of Dec., 1870). Embossed in the right upper corner of envelopes of thinnish buff wove paper.


25 reis, blue, deep blue; \(43 / 8 \times 27 / 8\) inches.


\section*{AZORES}

1879-83. The envelopes of Portugal surcharged, across the stamp, with the name acores, in black.
1879. With the surcharge in block capitals, about 14 mm . in length. 25 reis, blue, deep blue; \(43 / 8 \times 27 / 8\) inches (?)
 50 " rose; \(43 / 8 \times 27 / 8\) inches. \(50 "\) " \(5 \% \times 3\) " 50 " " \(5 \% \times 43\) 虎
1883. With the surcharge in small block capitals, about 10 mm . in length. 25 reis, deep blue; \(51 / 2 \times 3\) inches. 50 " rose;

\section*{MADEIRA.}
1879. The envelopes of Portugal surcharged, as above, with the name maderira in black. 25 reis, blue, deep blue; \(43 / 8 \times 27 / 8\) inches (?)


\section*{GROUP 4.}

\section*{ENVELOPES-SEction III-Europe.}


\section*{BELGIUM}

1873-79. Profile of Leopold II. to left in an oval frame, inscribed belgique above, centimes below, "ro" in ovals at each side, see cut annexed. Embossed in the right upper corner of envelopes of white wove paper.
1873. With the upper flap pointed. 10c, green; \(41 / 2 \times 3\) inches.
IOC, " \(5 \frac{568 \times 4 / 2 / 2}{}\) "
1879. With the upper flap tongued. \(10 c\), green; \(4^{1 / 2} \times 3\) inches.
10c, " \(55 / 8 \times 41 / 2 "\)

\section*{LETTER SHEET ENVELOPES.}
1888. Stamp in right upper corner, profile to left in an oval frame, enclosed in a rectangle inscribed beigique-postes at top, with a small bust and two Cornicopia below, and numerals "10'" at each side of the upper part of the oval (type of the adhesive of 1884). Inscriptions in the upper centre, in two lines, enveloppe-lettre-omslagbrief. Typographed on envelopes of thick, grey-blue wove paper, \(41 / 2 \times 3\) inches; the lower flap is almost square, and the inside of the envelope is intended to be written upon, the flaps being closed by the gum on the upper one.
loc, carmine on blue.

\section*{DENMARK.}
1865. Arms, a crown, and a sceptre and sword crossed, in an oval frame, inscribed kgl post FRM. above, value (numerals and the letter "s'") below, see cut annexed. Embossed in the right upper corner of envelopes of white wove paper, \(5 \frac{1}{4} \times 33 / 4\) inches; wmk. A crown on the flap.

1. With gum on a small portion of the frap only. 2sk, blue, pale blae.
4 " red, deep red.
2. With gum along a larger portion of the flap. 2 sk, blue.

1866-72. Similar to the above (2), but without the letter "s" after the numeral denoting the value.
1866. Large figure "4."

4 (sk.), vermilion.
1869. Narrow figure " 4 ".

4 (sk.), vermilion.
July, 1869. Large figure " 2 ".
2 (sk.), blue.
1871-72. Large figure " 4 ", open at the top; small flgure " 2 "; gum along almost the whole of the flap.
4 (sk.), vermilion.
2 (sk.), blue (1872).
1875. The same as the last, but the values are intended to be in ore.
1. Open figure " 4 ". 4 (ore), blue.
8 " vermilion.
2. Narrow figure " 4 ".

4 (ore) ultramarine.
4 " blue (pale to deep).

\section*{wrappers.}

1872. Numerals in a circle surmounted by a crown, etc., enclosed in an oval frame lettered DANMARK above, POSTFRIM. and value below, enclosed in a fancy rectangle, see cut annexed (type of the adhesives of 1870). Typographed on wrappers of greyish
white wove paper, \(143 / 4 \times 4\) inches, with a coloured border along each of the longer sides.
2 sk., blue.
1875. The same, but with the value in ore.
I. Paper as above.

4 ore, deep blue.
2. Paper whiter and smoother (1880?) 4 ore, pale blue.
1882. Stamp with arms in an oval, inscriptions as before, numerals in circles at each side and in each corner, see cut (type of the adhesives of 1882.) Paper as last 5 ore, green.


\section*{DANISH WEST INDIES.}


1877-78. Numeral in a crowned circle, enclosed in an oval frame inscribed DANSKVERSTINDLKE OER above, value below, see cut annexed. Embossed in the right upper corner of envelopes similar to those of Denmark.

3 c , vermilion.
2 c , ultramarine ( 1878 ).
Note. A Registration Envelope has been chronicled for this island, but it seems doubtful whether it was ever in use; in any case it bears no slamp or indication of value, but has spaces for adhesives, and some instructions.

\section*{HOLLAND.}

1878-84. Profile of William III. to left in a circle, nederLAND on an arched scroll above, value below, all in a rectangular frame, see cut (type of the adhesives of 1872). Typographed in the right upper corner of envelopes of white paper, \(57 / 83 / / \mathrm{in}\).

1876. Wove paper.
gc, ulltramarine.
\(121 / 2 \mathrm{c}\), grey.
Variety, with flap of a different shape (not tongued?)
gc, ultramarine.
1884. Laid paper.
gc, ult ramarine.

\section*{LETJER SHEET FNVELOPE.}

Oct., 1888. Of similar form to those of the United States; a large fancy scroll across the upper centre of the address portion, bearing in the centre the profile to left in a circle, with nederiand above and " 5 CENT" below, along the scrolls at either side are post on left and blad on right; below this are two lines for the address, the first headed "Aan." Typographed on white paper. sc, bue.

\section*{DUTCH EABT INDIES.}


1878-88. Profile to right in a circle, enclosed in a rectangular frame inscribed NED INDIE above, value below, see cut annexed (type of the adhesives of 1864). Typographed in the right upper corner of envelopes of white wove paper, 57/8 \(\times 3 / 4\) inches.
loc, red-brown, brown.
25 c , violet, mauve.
20c, ultramarine (1879).
1881. With an inscription in three lines, diagonally across the stamp and the corner of the envelope, consisting of the words briefomslag tien cent in small italic capitals, repeated several times in black.
1. With the upper flap tongued, as is the case with the envelopes described above.
10c, brown.
2. With the upper flap pointed.

10c, brown.
1888. The 25 c of 1878 , with the value changed by means of a surcharge, in black.
1. Surcharged " 15 " in large figures, 8 min , high. I5 on 25c, violet.
2. Surcharged " r 5 ," in smaller figures, 3 min. high.
15 on 25 c , violet.
3. Surcharged 15 CENT.

I5c on 25c, violet.
4. Surcharged 15 cents.

15 c on 25 c , violet.
Note. M. Moens considers this last variety probably fraudulent, as he states that the word cent should not have an " \(S\) " in the plural in Dutch.
1885-88. Profile to right in a circle, enclosed in an oval frame, NED. INDIK on a scroll above, value below, see cut annexed. Typographed in the right upper comer of envelopes of white wove paper, \(57 / 8 \times 3 / 4\) inches; upper flap pointed.
loc, red-brown.
\(121 / 2 \mathrm{c}\), grey ( 1886 ).
15c, pale brown (1888).

\section*{RUEsLA.}

1848-62. Arms, a crowned double-headed
 eagle on an engine turned ground, enclosed in a circular band inseribed in Russian 10 KOP. (20K. or 30K.) ZALOTH ( 2 or 3 LOTA) above, and I KOP. (or I K.) ZA KONV. below, signifying ro kopecks per loth (' weight) postage, and 3 kopeck for the envelope (see cut annexed). Embossed on the flap of envelopes of various papers.
There are two varieties of type of the stamp: 1. Eagle with a wide tail, occupying the whole of the space between the legs. 2. Eagle with a narower tail showing a space on each side of it.
I. Watermark, a large eagle and two post horns in a rectangle occupying the body of the envelopes, and a trellis pattern on the flaps.

1848 62. Stamp of type 1 ; thick yellowish or greyish paper.
10 kop ., black; \(5 \frac{5}{8} \times 4 \frac{1 / 4}{} \mathrm{in}\).
20 "" blue (pale to deep), \(51 / 2 \times 43 / 8\) in.
20 " greenish blue, \(51 / 2 \times 43 / 8 \mathrm{in}\).
20 " black-blue, \(51 / 2 \times 43 / 3 / 8\) in.
20 " pale blue, \(558 \times 4 \frac{1 / 2}{2}\) in. ( 1855 ).
30 " rose-carmine, \(55 / 8 \times 41 / 2 \mathrm{in}\).
30 " brown-red, \(55 / 8 \times 41 / 2 \mathrm{in}\).
ro " black, \(53 / 8 \times 3\) 5-16 in. ( 1862 ).
1849-55. Stamp of type 2 ; paper as before.
ro kop., black, \(47 / 8 \times 3\) 5-16 in. (?)
10 "، " \(535 \times 4 \frac{1 / 4}{} \mathrm{in}\).
10 " " \(455 \times 3 / 4\) in.
10 " " \(5 \frac{1}{2} \times 4^{3 / 8} \mathrm{in}\). (1855)
20 "t blue (pale to deep) \(5 \frac{1 / 2}{} \times 43 / 8\) in.
20 '" greenish-blue, \(51 / 2 \times 43 / 8 \mathrm{in}\).
20 " indigo, \(5 / 2 \times 43 / 8 \mathrm{in}\).
20 " deep blue, \(5,5 \times 41 / 2\) in.
20 " pale blue, \(55 / 6 \times 4 \frac{1}{2}\) in. (1855).
30 "r rose-carmine, \(5 \frac{5 / 8 \times 4 / 2 / 2}{}\) in.
Note. The 20 kop ., deep blue in the larger size, is said to have been printed in 1849 in error.
II. Wmk. large eagle and post horns in an oval; the post horns arranged in a curve following that of the oval; paper varying from yellowish or greyish to bluish and white.
1859. Stamp type 1 , used in error.

20 kop ., ultramarine, \(558 \times 4 / 1 / 2\) in.
185962. Stamp type 2.
ro kop., black, \(43 / 4 \times 3\) in. (1862).
10 " \(\quad 514 \times 35 \cdot 16 \mathrm{in}\). (1862).
10 " " \(53 \times 41 / 4 \mathrm{in}\).
10 " \(6 \quad 55 \% \times 35 \cdot 16 \mathrm{in}\). (1862).
20 " blue (pale to deep), \(558 \times 41 / 2\) in.
20 "4 ultramarine, \(556 \times 41 / 2 \mathrm{in}\).
30 " vermilion, ".
30 " brick-red, "
III Wmk. in an oval, as last, but the post horns lie horizontally, with their large ends turned up almost at right angels.
to kop.; black, \(43 \times 3\) in.
10 " \(\quad 514 \times 35.16 \mathrm{in}\).
10 " \(\quad 4 \quad 53 / 8 \times 41 / 4 \mathrm{in}\).
10" " \(554 \times 35-16 \mathrm{in}\).
20 " blue, \(55 / 8 \times 41 / 2 \mathrm{in}\).

1888-80. Arms in an oval frame with Russian inscription round the sides and top, and numerals in a circle below, see cut annexed. Embossed on envelopes of white or rosy white wove paper in four sizes:
a. \(41 / 2 \times 27 / 8\) in.
b. \(51 / 2 \times 21 / 4 \mathrm{in}\).
c. \(558 \times 31 / 8 \ln\).
d. \(55 / 2 \times 4 / 2 \mathrm{in}\).
1868. In the left upper corner
1. The ends of all the flaps are rounded.

10 kop., brown, size \(a\).
\begin{tabular}{|c|c|c|c|c|}
\hline 10 & * & \({ }^{6}\) & \({ }^{\prime}\) & . \\
\hline 10 & 4 & \({ }^{6}\) & \({ }^{\prime}\) & . \\
\hline 10 & 4 & ، & 64 & d. \\
\hline 20 & 4 & blue, & 44 & . \\
\hline 20 & 4 & \({ }^{6}\) & " & . \\
\hline 20 & 4 & c & 0 & \\
\hline 20 & * & 6 & 4 & d. \\
\hline
\end{tabular}

30 kop., carmine, size a
\begin{tabular}{lllll}
30 & \("\) & \(" 4\) & 6 & \(b\). \\
30 & \("\) & \("\) & \("\) & \(c\) \\
30 & \("\) & \("\) & \("\) & \(d\)
\end{tabular}

Variety of the 30 kop , with the numerals taller, and the ground of the irame of a different pattern; this was an essay, a die of which was employed in error.
30 kop., carmine, size \(a\).

2. The ends of the lower and side flaps are pointed; size \(d\). ro kop., brown.
20 " blue.
30 " carmine.
1872. Stamp in right upper corner.
to kop., brown, size \(a\).
\begin{tabular}{|c|c|c|c|c|}
\hline 10 & . & 6 & \({ }_{6}\) & \(b\). \\
\hline 10 & " & 6 6 & \({ }^{6}\) & c. \\
\hline 10 & \({ }^{\prime}\) & '6 & \({ }^{6}\) & d. \\
\hline 20 & \({ }^{\prime \prime}\) & blue, & " & c. ? \\
\hline 20 & 16 & \({ }_{6}\) & 6 & 6.? \\
\hline 20 & " & c 6 & " & \(c\) \\
\hline 30 & 6 & * & 6 & d. \\
\hline 30 & & carmine, & \({ }^{\prime}\) & a.? \\
\hline 30 & \({ }^{6}\) & c 6 & \({ }^{6}\) & 6. \(?\) \\
\hline 30 & \({ }^{6}\) & 6 & \({ }^{6}\) & c. \\
\hline 30 & \({ }^{\prime \prime}\) & 6 & " & \(d^{3}\) \\
\hline
\end{tabular}
1880. Surcharged with a large figure " 7 " and two words in Russian, enclosed in a fancy oblong frame (as shown in a cut below), in red. 7 k . on to k ., brown, size \(d\).
1869. Arms in a small plain circular band, with inscriptions above and below, see first cut below, typographed in the left upper corner of envelopes of white wove paper.


1870-72. Similar design to the last, but with inscriptions in the upper part of the circular band only, see second cut above; impression and paper as before.
1870. Stamp in left upper corner.
\begin{tabular}{|c|c|c|c|c|}
\hline & P1 & & & \\
\hline 5 & 6 & & & b. \\
\hline 5 & ، & & & \\
\hline 5 & 6 & & & d. \\
\hline
\end{tabular}
1872. Stamp in right upper corner.

1879. Reduction of postage from 8 kop. to 7 kop. for the international rate.
\(7 \mathrm{k} .\), grey, grey-black, size \(a\).
\begin{tabular}{|c|c|c|c|}
\hline \(7 \mathrm{k} .\), & & 6 & 4 \\
\hline \(7 \mathrm{k}\). , & * & 6 & " \\
\hline \(7 \mathrm{k},\). & 8 & \({ }^{6}\) & \({ }^{6}\) \\
\hline
\end{tabular}
1880. Surcharged in red, as described in connection with the earlier issue, and as shown in the annexed cut.
Note. The 20 kop. envelopes were thus surcharged in error, but a few were obtained by a collector and were allowed to be used.

1884-89 The 5 k . and 7 k . have the arms in an oval frame, with inscription above and value below, a numeral in a circle in each corner; the 14 k . has the Arms in an oval on a Heraldic Mantle, inscriptions above and below, Post horns.in the apper corners, numerals in the lower; both are enclosed in rectangular frames, see cuts below. Typographed on envelopes of coloured paper, wmkd. with zig-zag lines close together.
1. Buff paper.


7 kop., pale blue, size \(a\).
\begin{tabular}{lllll}
7 & u & " & " & \(b\). \\
7 & \("\) & \("\) & \("\) & \(c\). \\
7 & \("\) & \("\) & & \\
\(d\)
\end{tabular}

2. Blue paper.


1887 -88. Changes in the sizes, paper as before.
\begin{tabular}{|c|c|}
\hline & \(41 / 2 \times 3\) 1/8 \\
\hline \(b\). & 53/423/8 \\
\hline & 3.1.31/8 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline & & olet & size & a. (?) \\
\hline 5 & & \({ }_{6}\) & \({ }^{\prime}\) & b. (?) \\
\hline 5 & \({ }^{4}\) & ، & 4 & c. \\
\hline 5 & 1 & \({ }^{6}\) & 4 & di. \\
\hline 7 & * & blue, & \({ }^{4}\) & a. \\
\hline 7 & * & ، & " & b. (?) \\
\hline 7 & * & \({ }^{6}\) & " & c. (?) \\
\hline 7 & \({ }^{6}\) & 6 & 46 & d. \\
\hline
\end{tabular}

Nov., 1889. Type slightly altered, Thunderbolts being added to the Post horns below the Arms, denoting that the stamps are employed for telegrams as well as for letters; same paper.
7 kop., blue, size \(c\).

1889. Arms and Post horns in an oval, inscriptions on a horseshoe label around the upper part of the oval, value below, all within an octagonal frame with the oblique sides hollowed, see cut annexed (design of the adhesive of 1889 ), but without the background. Typographed in the right upper corner of envelopes of coloured paper, wmkd. as in the previous issue; sizes as in 1887 .

\section*{1. Pale buff paper.}
to kop., blue, size \(c\).
to " " " \(d_{0}\)

\section*{2. Blue paper.}

20 kop., blue, size \(c\).
20 " " " d.

\section*{Local Envelopes for Moscow.}
1848. Arms and Pcsthorns in a circular frame, with inscriptions in Russian, see cut annexed; typographed in the right upper corner of envelopes of white wove paper. The stamp is sometimes found upside down in the left lower corner, with reference to the open flap, but is no doubt intended to \(b\) right.

always in the upper

5 kop., red, \(41 / 8 \times 3\) inches.
\(\begin{array}{llll}5 & " & 43 / 8 \times 31 / 4 & 6 \\ 5 & " & 4 & 51 / 2 \times 31 / 2\end{array}\)
" " \(5 \frac{1 / 2 \times 4 \frac{1}{4} "}{}\)

\section*{Lucal Envelopes, etc., for St. Petersburg.}

1845-64. The same design as for the envelopes of Moscow, with the name Moscow replaced by the letters S. P. B. (in Russian). Same impression and paper; colour varying considerably, deep blue, pale olue, dull blue, bri, ht blue, ultramarine, etc.
1845. I. In the right centre of Lefler Sheets of yellowish white paper, about \(81 / 8 \times 5 / 4\) inches, so as to be in the right upper corner when the sheet is folded in three.

\section*{5 kop., deep blue.}
2. In the left upper corner of envelopes.

5 kop., blue, \(41 / 2 \times 3\) inches.
5 " " \(51 / 4 \times 31 / 4\)
1863. Upside down in the left liwer corner (probably intended to beinthe right upper).


Note. These varieties of size are probably not all of them intentional, they might, perhaps, be reduced to nine distinct sizes, or less.
1864. Stamp in the right lower corner. 5 kop., blue, \(43 / 4 \times 3 \frac{3}{8}\) inches.
\begin{tabular}{|c|c|c|c|c|}
\hline 5 & * & & 51/4 \(\times 21 / 4\) & " \\
\hline 5 & " & " & 51/4831/4 & ، \\
\hline 5 & \({ }^{6}\) & * & 5 5-16×4 & " \\
\hline 5 & " & " & 5 5-16.43 & \\
\hline
\end{tabular}

Note. The envelopes for Moscow were very shortly superseded by those for St. Petersburg, which were also used, I believe, in other large towns of the Empire. Both were issued by the Imperial Pos: Office, though for local postage.

\section*{FINLAND.}

1845. Arms, a Lion and Stars, on a shield, surmounted by a Crown, and with Posthorns at the sides, PORTO STEMPEL above within a single lined oval frame, value on a scroll below, see cat annexed. Typographed in the left lower corner of envelopes of thick, rough greyish paper.
a. Wove paper.

10 kop, black, \(436 \times 23 / 4\) inches.
20 " red, \(53 \times 3 \times 1 / 8 \quad\) (?

\section*{b. Laid paper.}
ro kop., black, \(4 \frac{3}{3} \times 23 / 4\) inches.
20 " red, \(5 \frac{1 / 8}{8} \times 3^{1 / 8}\) "
Note. These have been reprinted, both in the colours given above, and in those colours reversed, but none of the reprints are on entire envelopes, and they are on ordinary paper. For many years envelopes with a stamp of similar design printed on the flap, to kop.. red, \(20 \mathrm{kop} .\), black, were believed in , and it is only within the last nine years that they have been proved to be frauds.

1850-68. Arms, as before, but with the post horns below, value at each side, enclosed in an oblong oval; see cut annexed. Typographed on letter sheets and envelopes.
1850. Without the white
dots in the large ends of the post horns shown in the cut.
1. On sheets of paper \(163 / 4 \times\) iot inches, near the edge and in the centre of one of the shorter sicies, so that when the sheet (first folded in hall), was folded for closing in the usual fashion of that time, the stamp is in the position occupied by the wafer or seal.
a. Thin blue wove paper.

\section*{\(\underset{\text { ro }}{5}\) kop., deep blue}
b. Ordinary blue wove paper.

5 kop., deep blue.
Io " carmine.
c. White wove paper.

5 kop., (?).
10 " carmine.
2. On the flap of envelopes.
a. Thin bluish wove paper, \(41 / 2 \times 31 / 8\) inches.

5 kop., blue.
Note. M. Moens in cataloguing this states that he has not seen it, but has been told that it exists.
\(b\). White wove paper, varying in thickness, and with a rough or smooth surface, \(55 / 6 \times 41 / 2\) inches. 5 kop., blue.
10 " red, carmine.
20 " black, (?).
Note. There are doubts whether the specimens known of the 20 kop . are envelopes prepared for use but not issued, or whether they are frauds prepared by the inventor of the envelopes with stamp on the flap of the 1845 type.
c. White laid paper, \(5 \% 6 \times 4 / 2\) inches.

5 kop., (?).
Io " carmine.
1856. The same type, with a white dot in the large end of each post horn, as shown in the illustration, and a similar dot between the crown and the top of the shield (type of the adhesives of 1856), struck on the flap of envelopes of white paper, \(55 / 8 \times 41 / 2\) inches.
a. Wove paper, varying as before.

5 kop., blue.
10 " rose, carmine.
8. Laid paper.

5 kop., blue.
10 " rose, carmine.

Variety with the dots in the horns larger (1858). 5 kop., blue.


1880-67. Crowned Shield as before, in a beaded oval, enclosed in a rectangular trame with value at top and bottom and a Greek pat. tern at the sides, the spandrels filled in with wavy lines, see cut annexed (type of the adhesives of 1860). Typographed in the left upper corner of envelopes.
I. With the wavy lines in the spandrels close together, seven stars shown in the Shield; envelopes of white laid paper, size as last ( 1860 ).
a. On plain envelopes.

5 kop., blue, deep blue.
1o "" red, rose.
6. On remainders of the 5 kop., envelopes of 1856.

5 kop., blue, deep blue.
5 "f lilac-blue, grey.
c. On remainers of the 10 kop., of 1856 .

5 kop, blue, deep blue.
5 " lilac-blue.
d. On remainders of the 5 kop., variety, of 1858 . 5 kop., blue, deep blue.
5 " lilac-blue.
2. With the wavy lines wider apart, eight Stars shown in the Shield, the eighth being above the head of the Lion; envelopes the same size as before (1867 ?).
a. White wove paper. (?).

5 kop., deep blue.
b. White laid paper. (?)

5 kop., blue (pale to deep).
Note. It seems doubtful whether this type exists except upon remainders of the earlier issues, as described before.
c. On the 5 kop . of 1850 , wove paper.

5 kop., blue.
d. On the so kop. of 1850 , laid paper.

5 kop., blue.
e. On the 5 kop. of 1856 , wove paper. 5 kop., bluc.
f. On the 10 kop. of 1856 , wove paper.

5 kop., blue.
g. On the 5 kop. of 1856 , laid paper (?).

5 kop., blue?
h. On the 10 kop. of 1856 , laid paper.

5 kop., blue.
i. On the 5 kop. of 1858 .

5 kop., hlue.
3. With the wavy lines close together; eight Stars as last (I867).
a. On white laid paper.
to kop., rose ; \(55 \% \times 3 / 8\) inches.
10 " " \(5 \frac{568 \times 41 / 2}{}\) "
b. White wove paper.

10 kop ., rose ; \(556 \times 31 /\) inches.
10 " " \(55 \times 8 \times 4 / 2\) inches.
c. Thinner, smooth, wove paper.

Io kop., rose; \(55 / 8 \times 31 / 8\) inches.
d. On the 5 kop. of 1856 , laid paper (?)

10 kop., rose. (?)
t. On the ro kops. of 1856 , laid paper. (?). to kop., rose.
Note. It is doubtful whether the two last exist or not.
1871. Similar type to above, but with the value in the penni, type of the adhesives of 1866 ; impressed as hefore in the left upper corner of envelopes on white paper.
a. Laid paper ; \(558 \times 41 / 2\) inches.

20 pen., blue.
40 " rose.
b. Wove paper, thick and thin. 20 pen., blue ; \(558 \times 31 / 8\) inches. (?).


1876-85. Crowned shield with post horns below in an oval frame, inscribed pennia at top, penni below, Finland on left, suomi on right, with numerals in circles at the corners, forming a fancy rectangular design, see cut (type of the adhesives of 1875), typographed in the
 right upper corner.
I. White wove paper, \(558 \times 31 / 8\) inches.

20 pen., blue, ultramarine.
32 " rose, carmine.
25 pen., carmine ( 188 I ).
2. Pale buff wove paper, \(5 \frac{5 / 8 \times 31 / 8}{}\) inches. 20 pen., (?).
32 " carmine.
3. White laid paper.
d. Shape and size as last (188I ?).

32 pen, rose.
b. With pointed upper flap ; size, \(57 / 8 \times 31 / 4\) inches, (188I ?).
20 pen., ultramarine.
25 " rose.
1885-86. Colours changed.
a. With upper flap tongued.
\begin{tabular}{|c|c|c|}
\hline 20 pen & llow & \(57 / 8 \times 31 / 8\) inches. \\
\hline 20 & & 57/833/8 \\
\hline 25 & ultramarine; & \(57 / 8 \times 31 / 8\) \\
\hline 25 " & " & \(57 / 8 \times 3 / 8\) \\
\hline
\end{tabular}
b. With upper flap pointed; size, \(5 / 8 \times 31 / 8\) inches, ( 8866 ).
20 pen., yellow.
25 " ultramarine.
Note. This last 25 pen. is described as being water-marked with the word express in a frame placed obliquely. I do not know whether this is found upon each envelope, but should rather suppose that it is merely a manufacturer's mark, found upon certain specimens only.

\section*{POLAND.}
1858. Arms, an eagle, inscriptions in two lines above, post horns below, enclosed in a plain singlelined circle ; see cut below; typograped in the right
upper corner of envelopes of white wove paper, \(378 \times 2 / 4\) inches.
( \(\mathrm{I} / 2 \mathrm{kop}\).), red.
Note. There is no value expressed on this, or on the following type, which is stated to have been issued for two different values at different dates; the envelopes of both types were authenticated by, a signature in pen-and-ink inside the upper flap. Reprints of this type are stated to have been made in 1869, in the left upper corner of envelopes measuring \(41 / 8 \times 29 \cdot 16\) inches, with the upper flap rounded instead of pointed, and without the signature; there appears to be a little doubt whether these socalled reprints are really such, or envelopes prepared for use and discovered in 1869.


1858-60. Similar design, rather smaller, small eagle, inscriptions above and below; impression, etc., as last, two sizes.
( \(11 / 2 \mathrm{k}\).), red, \(37 / 8 \times 21 / 4\) inches, ( 1858 ). (3 k.), " \(51 / 2 \times 31 / 2\) " (1860).

March 1860-65P Eagle and post horns on an engine-turned ground, enclosed in a circular frame with inscriptions above and below, see cuts below; typographed upon envelopes of white quadrille paper.
1860. In left upper corner. 3 kop., blue (pale to deep); \(53 / 4 \times 31 / 8\) inches. 3
IO
" grey.blue;
black; \(\begin{array}{ll}53 / 4 \times 31 / 8 & \text { " } \\ 53 / 4 \times 4 / 4\end{array}\)


1865 ?. On the flap.
3 kop., blue; \(53 / 4 \times 31 / 8\) inches.
to " black; \(53 / 4 \times 4 / 4 / 4\)

Note. There is a doubt whether these were ever in circulation, though no doubt they were prepared for use, as M. Moens obtained copies of them with other remainders, in 1865 , when the stamps and envelopes of Poland became obsolete. The red stamped envelopes, and also the 3 kop. , blue, were for local postage in the City of Warsaw.

\section*{SWEDEN AND NORWAY.}

\section*{(UNITED KINGDOM.)}

\section*{NORWAY.}

1872-75. Numeral in a Post horn
 surmounted by a Crown, enclosed in an oval frame, with name, NORGE, above, and value in words below, all within a rectangle, with winged wheels in the spandrels, see cut annexed (type of the adhesives of 1872). Typographed in the right upper corner of envelopes of various papers, \(57 / 8 \times 3 / 8\) inches; with the Arms in a crowned shield embossed on the flap.

1872-73. Laid paper.
a. Bluish white.

3 sk., rose, carmine.
2 sk., ultramarine (1873).
b. Rosy white.

3 sk, rose.
2 sk., ultramarine ( 1873 ).
1875. Wove paper.
a. Bluish white.

2 sk., ultramarine.
\(3^{*}\) rose.
6. Rosy white.

2 sk., ultramarine.
3 " rose.
1877. The same design, but the value in ore; white wove paper, the same size, etc., as before. 5 ore, ultramarine.

\section*{8WEDEN.}

\section*{1872-1889. Arns, three} Crowns, in an oblong oval frame, with name, sverige, above and value in words below, a small Post horn in a circle at each side, see cut. Embossed in the right upper corner of envelopes of white wove paper, \(57 / 8 \times 3 / 4\) inches.

Two varieties of type of the stamp.
Variety \(a\).
12 ore, dull blue, ultramarine.
Variety b. The inscriptions are closer to the inner margin of the oval than in \(a\), and the ends of the ribbons on the tops of the Posthorns are shorter. 12 ore, pale to deep blue, ultramarine.
Note. These varieties are not easy to describe, the difference between them being very small; they vary slightly also in the shapes of the Post horns. Many impressions show no sign of embossing, and have more the appearance of being lithographed.

1885-88. New value, two varieties of shape of the envelope.

Shape as before? to ore, carmine.
1888. The upper flap wider and more rounded. to ore, carmine,

1889. The 12 ore envelopes converted to 10 ore by means of the following surcharge, in blue:-Large figures " 10 " in the centre; an oblong label, inscribed KONGL.-postverket, across the lower part of the stamp, and below this the value in words, tio ore (see cut annexed). io ore on 12 ore, ultramarine.

\section*{GROUP 5.}

\section*{ENVELOPES-Section III. EUROPE.}

\section*{CERMANY.}

Note. Many of the German envelopes have two lines of inscriptions, in small type, across one of the upper corners and the adjoining flaps; these inscriptions usually consist of the value (intended to correspond with that of the stamp on the envelope) in words, with the words POST COUVERT, the whole repeated as often as the space occupied on the envelope will admit These are referred to in the following lists as the oblique inscriptions.
The various issues or series are sometimes distinguished by the ornament on the flap; this is usually termed either a tresse or a rosace. I have applied the word tresse to ornaments containing patterns formed of lines in relief; and rosace to patterns formed of interlaced circles with the lines sunk, and the spaces left between them in relief. The ordinary form of yosace is found on a large number of the German envelopes, including the current issues of the German Ewpire.
Some of the early issues may be distinguished by - the gum covering only a small space, about \(3 / 4\) inch wide, at the tip of the flap, this is termed short gum; the later issues, and all the reprints, have gum along the greater part of the margin of the flap, or long gum,

\section*{THURN AND TAXIS.}

Two Series, one with the values in Silber-Groshem, and the other with the values in Kreusers, for use in States employing different natures of currency.


1861-65. Large numerals in an oval frame, inscribed thurn \(u\). taxis ahove, value in words below, in the sgr. series in a plain oval, in the \(k r\). in an octagon, see cuts above. Embossed in the right upper corner of envelopes of white wove peper, with oblique inscriptions above the stamp.
1861.63. Printed at Berlin; a rosace on the flap. I wo sizes:-1. \(5 \frac{3}{4} \times 3 \frac{14}{4}\) inches.
2. \(57 / 6 \times 41 / 2 \quad\) "
1861. With the oblique inscriptions in lilac short gum.
1/2 sgr., orange (1),
\(\begin{array}{ccc}1 / 2 & \| & 4 \\ 1 & \because & \text { rose (1). }\end{array}\)
I" " (2).
```

sgr., blue ( I ).
"s stone-brown (1).
$\mathrm{kr}_{\text {, }}$ yellow (1) (2).
" 4 (2).

* rose (1).
* : (2).
"blue (1).
* 64 (2).
brown (I).
4 (2).

```
1862. With the inscriptions in the same colours as the stamps; gum as before.
1/2 sgr., deep to pale orange ( 1 ).
1/2 ic deep orange (2).
    * rose (1).
    \(\leqslant 6\) (2).
    " dull blue, ultramarine (1).
    * dull blue ( 2 ).
    " stone-brown, brown (1).
    " " (2).
kr., yellow (1).
\(3^{44}\) rose (1).
    rose (1).
    dull blue, ultramarine (i).
        " (2).
    stone-brown, brown ( \(\mathbf{x}\).
1863. Inscriptions as last; lowg gum.
\(1 / 2\) sgr., pale to deep orange (1).
" orange (2).
" rose ( 1 ).
    - 4 (2).
    "6 ultramarine ( 1 ).
                " (2).
    " pale to reddish brown ( I ).
    ". pale brown (2).
kr., yellow, deep yellow ( t ).
2 " yellow (2).
3 " rose (1).
" 1 (2).
    ultramarine ( 1 ).
        " (2).
        pale to reddish brown (1).
        pale brown (2).

Dec. 1865. Printed at Frankfort ; a Posthorn on a ground of rays forming a Star; inscriptions and gum as in 1863 .
\[
\begin{aligned}
\text { Two sizes:- } 1 . & 53 / \times 21 / 2 \text { inches. } \\
2 . & 53 / 4 \times 3 / 4
\end{aligned}
\]
the smaller size has a smalier ornament on the flap than the larger.

No. 26.
```

sgr., b:ack (1).
" orange-yellow, yellow (2).
" rose, lilac-rose (2).
ultramarine (I).
" (2).
reddish-brown (2).
kr ., yellow-green, green (1).
- yellow (I).
orange yellow, yellow (2).
rose ( 1 ).
" (2).
ultramarine ( I ).
" (2).
brown, reddish-brown (2).

```

Varieties; with the inscription across the stamp, instead of above it.
\(1 / 4 \mathrm{sgr}\). , black ( I ).
" ultramarine (I).
1 kr ., green ( I ).
3 " rose (1).
With no oblique inscription.
\(1 / 4 \mathrm{sgr}\)., black (1).
1/2 " orange ( I ). ?
1 kr ., green (1).
6 " ultramarine ( 1 ).
With the oblique inscription in rather larger type than the ordinary.
1/2 sgr., orange (2).
2 kr ., गrange-yellow (2).
3 " rose (2).
6 " pale blue (2).
The larger envelope with the small ornament on the flap.
2 kr ., yellow (2).
With no ornament on the flap.
2 kr ., yellow (2).
Mote. Numerous other varieties are chronicled, consisting principally of spoiled envelopes, with the stamp embossed without color, or in an abnormal position, or with a second stamp, by the side of the first or on one of the flaps; either obtained by favor from the printers waste stock, or issued to the Post Office in error.

\section*{NORTH GERMAN CONFEDEBATION.}

Two series, as before, with values in Groshen, and K'reuzers.

1868. Numeral in a circular band for the groschen, in an oval for the kreuzer, inscribed norddeutscher postbezirk above, value in words below, on a stright label in the former, in the lower part of the oval band in the latter, winged wheels in the suandrels, see cuts above (types of the adhesives of 1868). Embossed (?) in the right upper corner of
envelopes of white wove paper, with oblique inscrip. tions crossing the stamp.

Two sizes:-1. \(5 \frac{3}{4} \times 3 / 4\) inches.
2. \(5 \frac{3}{4} \times 4^{1 / 2} \quad \cdots\)
a. Inscriptions in grey.

I gr., rose (i)
1 " (2).
3 kr ., rose (1).
Variety with the inscriptions upside down.
1 gr.. rose (I).
b. With the inscriptions in black.

1 gr., rose ( t ).
1 " (2).
Provisionals; the envelopes of various German States, which had become obsolete upon those States joining the confederation, utilised by covering the impressed stamp with an adhesive of one of the types described above, and then surcharging them with a rectangular
 device, in grey, containing the words norddeut SCHER POSTBEZIRK many times repeated, in minute type, as shown in the annexed cut.

The envelopes are of sizes 1 and 2 as given above and a full description of the several varieties will be found under the head of the various States to which they belonged.

I gr., rose, on envelopes of -
Brunswick, 1865 :-
a. With a tresse on the flap.
gr., carmine (i).
"، "(2).
" blue (1).
"، (2).
" brown (1). " (2).
b. With a rocace on the flap.
gr., carmine (t)
" " (2)
" blue (1).
- " (2).
" brown (1)
" " (2).
Mecklenburg-Strelitz, 1864, with rosace.
sgr., rose (1).
"
" \({ }^{\text {b }}\) (2).
"
" 1 (2).
" brown (1).
"
Oldenburg :--
Issue of 1862 .
gr., orange ( I ).*
" \({ }^{4}\) " (2).
"، " (2)
" blue (2).
" stone-brown (2).
lssue of 1863 ; silze 1 , only.
\(1 / 2 \mathrm{gr} .\), orange.
rose
" blue.
" stone-brown.

Prissia :-
Issue of 1861.
sgr., carmine ( 1 ).
(2)
blue (1). " (2).
stone-brown (1).
" " (2).
Issue of April 1863 :-
a. With short gum on flap.
sgr., carmine (1).*
\({ }^{\prime}{ }^{\text {blue ( }}\) (2) \({ }^{(2)}\).
( blue (I). " (2).
stone-brown (1).*
(2).
b. With long gum.
sgr., carmine ( 1 ).
" \({ }^{\prime}\) (2).
- blue (1).
" (2)
stone-brown (1).
" 6
Issue of 1867 ; size 1 , only.
3 pf., lilac.
6 " vermilion.
1 sgr., rose
" blue.
" brown.
kr., green.
" orange.
" rose.
"t blue.
" stone.
Saxony:-
Issue of 1863.
ngr., rose (I). " (2).
blue ( I ).
" " (2).
brown (1).
" (2).
violet (1).
Issue of 1865 .
a. With a tresse on the flap.

為 ngr., orange (I).
d. With arosace on the flap.

\[
\begin{aligned}
& \text { " rose ( } \mathrm{I} \text { ). } \\
& \text { " " (2). } \\
& \text { " blue (1). } \\
& \text { " (2). } \\
& \text { " brown (1). } \\
& \text { " " (2). } \\
& \text { violet (1). }
\end{aligned}
\]

2 gr., blue, on envelopes of -
Brunswick, 1865 :-
a. With a tresse on the flap.

2 gr., blue (1).
b. With a rosace on the flap.

2 gr., blue (1).
2 " "(2).
Mrcklunburg-Streittz, 1864, with rosace
2 sgr ., hlue (1).
\(\begin{array}{lll}2 & \text { "̈ } & \text { " (2). } \\ 3 & \text { " } & \text { stune }\end{array}\)
3 ". stune-brown (1).

Oldenburg:-
Issue of 1862 .
2 gr , , blue (1).
2 " " (2).
Issue of 1863; size I, only.
2 gr., blue.*
Prussia :-
Issue of 186 r .
2 sgr., blue (1).
Issue of April \(186_{3}:-\)
a. Short gum.
sgr., blue (1). *
(2).*
b. Long gum.
sgr., rose ( I ).
" \({ }^{4}\) (2).
"6 blue (1).
" " (2).
Issue of 1867 ; size I , only.
2 sgr., blue.
6 kr., blue.

> Saxony :-
> Issue of 1863.
> 2 ngr., blue (1).
" '6 (2).
Issue of 1865.
ngr., blue (1). " (2).
3 kr , rose, on envelopes of-
Prussia 1867; size 2.
only.
I sgr., ruse.
2 ". blue.
3 " brown.
kr., green.
orange.
- carmine.
" blue.
9 " stonc.
Stamps printed with large margins, specially to cover the impressions on the envelopes of Olden. burg ; the surcharge on these is impressed side-ways, so that its inscriptions read vertically, instead of horizontally.

I gr., rose, an envelopee of Oldenburg :-Issue of 1862.
\(1 / 2\) gr., orange (1).
\(1 / 2\) it 4 (2).
" rose (1).
" (2).
blue (1).
" (2).
stone-brown (1).

\section*{(2).}

Issue of 1863 ; size 1 , only.
\(1 / 2 \mathrm{gr}\)., orange.
I "rose.
2 " blue.
3 " stone-brown.
2 gr., blue, on emvelopes of Oldenaurg:-Issue of 1862 .
2 gr ., blue (1).
Issue of 1863 ; size r , only.
2 gr., blue.*

Note. All the varieties in the above list, except those marked thus *, were contained in a list made for me by a German collector, who vouched for their existence; the others I have added from M. Moens' catalogue. The 2 groschen stamps were ordered to be affixed only to envelopes bearing a blue impressed stamp, but a few exceptions to this exist, made in error or in disregard of the order. Fraudent varieties have been made by removing one stamp and putting on another of a different value, but this can seldom be done so as to avoid detection.
Envelopes of the Victoria-National Society, having the privilege of having its correspondence conveyed at a rate.
1868. Stamp of the groschen type already described, impressed in the right upper corner of envelopes of various sizes, \&c.; usually with an inscrip. tion, in black, in the left lower corner :-
I. The inscription reads, "Angelegenheit der Victoria-National-Invaliden-Stiftung," in ordinary heavy type, in three lines. Thick yellowish wove paper, bag shape, \(147 / 8 \times 51 / 8\) inches.
\(1 / 3 \mathrm{gr}\)., green.
II. The inscription is "Angelegenheiten der Vic-toria-National-Invaliden-Stiftung," in various types.
1. White wove paper, ordinary shape, \(73 / 4 \times 4 / 4\) inches.
\(a\). Inscription in left lower corner, in two lines, in German script type.

\section*{\(1 / 3 \mathrm{gr}\)., green.}
b. Inscription in two lines in English script type. 1/3 gr., green.
c. Inscription in three lines, in ordinary heavy type, two minor varieties.
\(1 / 3 \mathrm{gr}\)., green.
d. Inscription in three lines, in German script type, three minor varieties.
\(1 / 3 \mathrm{gr}\), , green.
e. With no printed inscription.
\(1 / 3 \mathrm{gr}\). green.
2. White wove paper. bag shape, \(147 / 851 / 8\) inches; no printed inscription.
\(1 / 3 \mathrm{gr}\)., green.
3. White laid paper, ordinary shape, \(57 / 8 \times 4 \frac{3}{4}\) inches.
a. Inscription in two lines, in German script type? 5/3 gr., green.
b. Inscription in two lines, in English script type. \(1 / 3 \mathrm{gr}\)., green,
c. Inscription in three lines, in ordinary heavy type?
\(1 / 3\) gr., green?
d. Inscription in two lines in Gothic type. 1/3 gr., green.
e. With no printed inscription?
\(1 / 3 \mathrm{gr} .\), green?
4. Thick, yellowish wove paper, bag shape, \(147 / 8 \times 51 / 8\) inches.
a. Inscription in two lines, in Gothic type. \(1 / 3 \mathrm{gr}\). green.
b. Inscription in three lines, in German script type.
\(1 / 3 \mathrm{gr}\)., green.
c. With no printed inscription.
\(1 / 3 \mathrm{gr}\), green

Note. The only inscription alluded to above s that in the left lower corner, other inscriptions may also be found upon them; and in the case of those with no printed inscription in the corter, it seems often to have been inserted in M. S. when the envelopes were used.

\section*{WRAPPERS.}
1868. Stamp and impression as on the envelopes; impressed with the top and bottom of the stamp parallel with the longer sides of the wrappers (this is the case with all the German wrappers where not otherwise described). Wrappers of white wove paper, \(133 / 4 \times 21 / 2\) inches, with a coloured border for \(91 / 8\) inches along the upper and lower edges.
\(1 / 3 \mathrm{gr} .\), green.
1 kr , green.

\section*{GERMAN EMPIRE.}
1871. Arms, an Eagle, with a Crown over its head, embosed, without colour, in a circle, enclosed within a rectangular, typographed design with netted ground and inscriptions devtsche-Reichs post in an arch above, groschen or kreutzer below, numerals in the lower corners (see first cut below). lmpressed in the right upper corner of envelopes of white wove paper, with oblique inscriptions, in grey, crossing the stamp.
Two sizes:-1. \(5 \frac{3}{4} \times 31 / 4\) inches.

\section*{2. \(57 / 8 \times 41 / 24\)}
a. The figures "I" on the 1 gr., are \(1 / 8\) inch high. 1 gr ., rose ( t .
1 "، "(2).
8. The figures "I" smaller.

1 gr., rose (i).
1 " " (2).
3 kr ., rase ( t ).
c. With small figure on the left and large on the right.
I gr., rose, size?


1872-73. Similar type, but the Eagle with a larger body, and ribbons streaning from the Crown, see second cut above. Paper, sizes, and varieties of type of the I gr., as before.
1872. With the oblique inscriptions.
a. With large figures " I."

1 gr., rose (I).
" " (2).
b. With small figures " 1. ."

1 gr ., rose (1).
1 " " (2).
3 kr ., rose ( I ).
1873. Without the oblique inscriptions.
a. With large figures " 1 ."

1 gr., rose (1).
1 " " (2).
b. With small figures " 1 ."

1 gr., rose (1).
1 "، (2).
3 kr ., rose.

All the values of this type may be found, printed 10 order, upon envelopes, and the \(1 / 3 \mathrm{gr}\). and 1 kr . also upon wrappers, of various papers and colours: While, rose, blue, lilac, green and yellow laid are chronjeled by M. Moens for envelopes, and most of the same colours batonne for wrappers, but the shape and colour of the paper are of no official siguificance.
l/ gr., lilac.
//3 " green.
有 " yellow.
" 4 rose.
2 " ultramarine.
21/2" brown.
5 "stone.
l kr., green.
2 " yellow.
3 " rose.
7 "ultramarine.
9 " brown.
18" stone.
Note. The 1 gr. also exists struck on a large sheet, partially covered with advertisements, and issued by its inventor at a reduced rate as a letter sheet or cover, and this is found both with and without the oblique inscriptions. The latter are not found upon any of the other printed-co-order varieties.


1875-76. Arms embossed on a coloured ground in an oval frame, inscribed DEUTSCHR geICHS POST above, the word PFENNIGK. or PHENNIG below the oval, numerals in ovals in the lower corners, ormaments completing a fancy rectangular device, see cut annexed. Struck in the right upper corner of envelopes of two sizes, as before; no sblique inscriptions.
1875. With the word spelt phennige.
I. White wove paper.
a. Tongued flap.

10 pf., carmine ( I ).
10 " " (2).
b. Flap with straight edges, or nearly so.

10 pf ., carmine ( I ).
10 " (2).
2. White laid paper; flap as \(\delta\) above.
so pf., carmine ( I ).
10 " " (2).
3. Blue wove paper; flap as last.

10 pf ., carmine (1).
10 " (2).
Note. This is also chronicled printed to urder upon envelopes of straw-coloured, wove paper.
1870. With the word spelt phennig; blue wove paper, shape as last.
10 pf ., carmine ( I ).
10 " \(\quad 4\) (2).
Envelopes of privitedged Societies.

\section*{I. Victoria-National Sociefy.}

1871-72. A. Remainders of this society's envelopes of 1868 (II), with the stamp surcharged P. P., and covered by a \(1 / 3 \mathrm{gr}\). adhesive of the German Empire, 1871.
1. White wove paper, \(73 / 4 \times 43 / 4\) inches.
a. Inscription in two lines, in German script lype.
1/3 gr., green.
b. Inscription in three lines (type?).

1/3 gr., green.
c. No inscription.

1/3 gr., green.
2. White laid paper, \(5 / 8 \times 43 / 4\) inches.
a. Inscription in two lines, in German script type.
\(1 / 3 \mathrm{gr}\), green.
b. Inscription in two lines, in English script type.
1/3 gr., green.
c. Inscription in three lines.
\(1 / 3 \mathrm{gr}\)., green.
3. Thick, yellowish wove paper, bag shape, \(147 / 8 \times 51 / 8\) inches; no inscription.
1/3 gr., green.
Note. I copy these from M. Moen's catalogue, those that I have seen had the original stamp cancelled simply in pen and ink; there is no doubt that the remainders were thus employed, but without some printed cancellation of the impressed stamp they would hardly form collectable varieties.
B. Similar envelopes, with the stamp of the German Empire impressed upon them; inscription in two lines, in Gothic type.
1871. Stamp of the 1871 type.
1. White wove paper, \(73 / 4 \times 43 / 4\) inches.

\section*{\(1 / 3\) gr. green.}
2. White laid paper, \(576 \times 43 / 4\) inches,
\(1 / 3\) gr., green.
1872. With stamp of 1872 type.
1. White wove paper, \(73 / 8 \times 43 / 4\) inches

\section*{1/3 gr., green.}
2. White (or thick, yellowish?) wove paper, bag shape, \(14^{3} \times \times 5^{1 / 8}\) inches.
\(1 / 3 \mathrm{gr}\). , green.
3. White laid paper, \(578 \times 4 / 4\) inches.
\(1 / 3 \mathrm{gr}\). green.
4. White wove paper, \(978 \times 63 / 8\) inches, with no inscription (1874?).
\(1 / 3 \mathrm{gr}\)., green.

\section*{Emperor William's Society.}
1871. Similar envelopes to the above, with stamp of the type of 1871 ; inscriptions in two lines, in Gothic type, in the left lower corner.
A. Inscribed Angelegenheit der Kaizer Wil-helms-Stifiwng fur Deutsche Invaliden.
I. White wove paper.
\(1 / 3\) gr., green; \(6 \times 51 / 8\) inches.
\(1 / 33^{14} 71 / 8 \times 4 \frac{1}{4} 4\)
2. White laid paper, \(5 \% / 8 \times 4 / 4\) inches.
\(1 / 3\) gr., green.
3. Thick white, or yellowish, wove paper, bag shape, \(14 \frac{1 / 4}{} \times 5 / 1 / 8\) inches.
\(1 / 3\) gr., green.
B. Inscribed Angelegenheit des Berliner Vereins der Kisizer Wilhelms-Stifiung fur Deutsche Invaliden.
1. White wove paper.
\(1 / 3\) gr., green; \(6 \times 51 / 6\) inches.
2. White laid paper, \(57 / 8 \times 4 / 4\) inches.

1/3 gr., green.
3. Thick white wove paper, bag shape, \(15 \times 51 / 2\) inches.
\(1 / 3 \mathrm{gr}\)., green.

\section*{PNEUMATIC POST MNVELOPES.}
1876. Stamp of the type on the ordinary envelopes of the same date, inscriped pfennig, impressed in the right upper corner of envelopes of thin rosecoloured wove paper, \(5 \times 31 / 4\) inches. Inscriptions, \& c., in black, rohrpost brief in the upper centre, three dotted lines for the address, headed by An . 30 pf., deep blue.

\section*{WRAPPERS.}

1871-72. Type of the stamps on the envel.pes of the same date; plain wrappers of white wove paper, \(133 / 4 \times 258\) inches.
1871. Type with small Eagle.
\(1 / 3 \mathrm{gr}\)., green.
1 kr , green.
r872. Type with large Eagle, etc.
\(1 / 3\) gr., green.
1 kr ., green.
1875-83. Numeral in an oval, partly surrounded by the words deutsche reichs post, enclosed in an oval band inscribed with the value at each side, a Crown above, a Posthorn below, all within a rectangular frame with rounded corners, see cut annexed (type of the adhesives of 1875); typo-
 graphed.
1875. Stamp inscribed pfennige; white wove paper \(133 \times 254\) inches, with a coloured border for 9 inches along the edges. 3 pf., green.

1880-83. Stamp inscribed pfennig.
I. Wrapper as last.

3 pf., green.
2. Pale buff wove paper, \(63 / 8 \times 9\) inches; the stamp impressed wite its sides parallel with the longer sides of the wrapper; lines across the wrapper marking out a space for the address, with the stamp in the right upper corner, dotted lines, headings, \&c., all in colour ( 1883 ). 3 pf., green.

\section*{BADEN.}


1858-88. Profile to right in an oval band, inscribed with value in words above, numerals in a small oval below, see cut annexed. Embossed on envelopes of white blueish wove paper, with oblique inscription in orange, across the corner of the envelope abuve the stamp.

1858. White paper; stamp in the left upper corner; short gum.
a. With a circular tresse on the flap, formed of interlaced ovals arranged in a double trefoil pattern, 16 mm . in diameter; size one only.
3 kr., dull blue.
9 " carmine-rose.
12 " reddish brawn.
ı8 " vermilion.
d. With a similar cresse on the flap, but larger, 18 mm . in diameter.
3 kr ., deep blue (1).
3 "6 pale to deep blue (2).
6 "، yellow (1).
\[
" \quad " \text { (2). }
\]
carmine-rose (1).

> reddish brown (2).
vermilion (2).
Note. These have been reprinted, the two higher values on envelopes of the larger size, and all on the smaller size; the reprints have long gum, and a rosace on the flap.
1862.66. Stamp in the right upper corner; a rosa.e on the flap, as described for the first German envelopes.
1862. White paper; short gum.
\begin{tabular}{|c|c|c|}
\hline 3 & kr., & rose (1). \\
\hline 3 & - & " (2). \\
\hline 6 & " & ultramarine (1). \\
\hline 6 & ، & : (2). \\
\hline 9 & " & stone (1). \\
\hline 9 & * & " (2). \\
\hline
\end{tabular}
1863. White paper; long gum.

3 kr ., rose, carmine ( r ).
\(\begin{array}{llc}3 & \text { " } & \text { " (2). } \\ 6 & \text { " } & \text { ultramarine (1). } \\ 6 & \text { " } & \text { " }\end{array}\)
9 " stone, reddish stone (1).
9 " " (2).
1866. Unsurfaced, bluish paper ; iong gum ; size 1 only.
3 kr , rose.
6 " ultramarine.
9 " reddish stone.

\section*{BAVARIA.}

1869-75. Arms and Supporters in an oval frame inscribed with name, bayern, above, value, drey krruzer, below, see cut annexed. Embossed in the right upper corner of envelopes of various papers, \(51 / 4 \times 31 / 4\) inches; a circular ornament on the
 flap, containiug a Posthorn in the centre.
1869.71. With oblique inscription, in black, crossing the stamp; flap ornament in two sizes:a. 17 mm . in diameter, with small Posthorn; \(b\). 18 mm . in diameter, with larger Posthorn.
I. The top of the lower flap is rounded.
1869. Thickish, unsurfaced, white wove paper.
\(3 \mathrm{kr}\). , rose (a).
3 " " (b).
1871. Thinner, surfaced, bluish wove paper.

3 kr , rose (a).
3 " 4 (b).
2. The top of the lower flap is hollowed; papet as in 1869.
3 kr, , rose (a).
3 " "(b).
1874.75. Without the oblique inscription; shape 2 as above; ornament \(b\) on the flap.
1874. White wove paper.

3 kr., rose.
1875. Bluish laid paper; wmkd. with wavy lines \(1 / 4\) inch apart.
3 kr., rose.
1874. Arms in a fancy oval, with name above and kreuzer below, enclosed in a rectangular frame with a circle in each corner, type of the adhesives of 1867 , but with a Posthorn in each of the upluer corners instead of a numeral. Printed to order on envelopes of various coloured laid and wove papers; the I kr. envelopes are \(53 / 4 \times 21 / 2\) inches, and the other values \(53 / 4 \times 3 / 8\) inches.
1 kr., green.
3 "rose.
7 " ultramarine.
Note. Other sizes of these may exist, but none are of any official importance.


1876-83. Similar type, but with value in pfennig, type of the adhesives of 1876 (see cut annexed) but with Posthorns in the upper corners. Inpression and envelopes as before, shape 2.
1876. Paper as in 1875; ornament \(b\) on the flap.
Io pf., carmine.
1878.83. Arms in a circle embossed on the flap.
1. Wmk. as in 1875 .
a. Bluish paper ( 1878 ).
to pl., carmine.
6. White paper (1880).
io pf., carmine.
2. White laid paper, with wmk. of wavy lines closer together.
so pf., carmine.
1876. Various values of the pfennig type printed do order on envelopes of various sizes and colours.
3 pf., green.
10 " carmine.
20 " ultramarine.

\section*{WRAPPERS.}

1874-75. Stamp as on the printed-to-order envelopes of 1874 , type of the adhesives of 1867 , but with Posthorns in the upper corners. Wrappers of white paper, \(141 / 2 \times 2\) inches, with a narrow coloured border for 9 inches along the upper and lower edges.
1874. White wove paper.

1 kr ., yellow.green.
1875. White laid paper, wmk. wavy lines.

I kr., yellow-green.
1876-86. Stamp as on the envelopes of 1876. 1. Wrapper of the same shape, etc., as before.
1876. Bluish laid paper; wmk. wavy lines, running vertically with reference to the stamp.
3 pf., yellow-green.
Feb. 1882. White laid paper; the same wmk.
3 pf., yellow-green.
April 1882. White laid paper; wmk. of wavy lines closer together, and running horizontally.
3 pf., yellow-green.
Dec. 1885. White wove paper; wmk. wavy lines close together (as last); size \(9 \times 61 / 2\) inches; position of stamp, space marked for the addresi, etc., as on the German wrapper of 1883.
3 pf., yellow-green.

\section*{BREMEN.}

1857-97. Arms, a Key, on a Shield surrounded by a Crown, enclosed in a small oblong oval with inscriptions, STADT POST AMT above, RREMEN below, see cut annexed (no indication of the value). Typographed on envelopes of various papers.
1857. Size \(57 / 8 \times 31 / 4\) inches.
1. Stamp in left upper corner, franco in left lower comer.
(I gr.) black on cream wove.
" " white "
2. Stamp in left lower corner.
(i gr.) black on cream wove.
"" "t white ""
3. Stamp in right upper corner.
(I gr.) black on cieam wove.
4. Stamp in right lower corner.
(I gr.) black on cream wove.
" " white"
1867. Stamp in left upper, franco in left lower corner; blue laid paper, wmkd. with wavy lines, \(55 / 8 \times 31 / 8\) inches.
(i gr.) black on blue.
1887. Modification of the type, the letters smaller, the "o" of post rounder, the lower part of the R of beemen wider.
1. Stamp in left upper corner, franco in left lower.
a. Paper and size as in 1867 above.
(I gr.) black on blue.
Variety without franco.
(1 gr.) black on blue.
b. Papers and size as in 1857.
( 1 gr.) black on cream wove.
\(\begin{array}{lll}\because * & " & \text { white "" } \\ " & " & \text { blue laid. } \\ \text { " } & \text { greenish blue laid. }\end{array}\)
2. Stamp in right upper corner; papers and size as in 1857 .
(I gr.) black on cream wove.
Note. M. Moens puts a (?) as to the existence of the word franco on the envelopes with the stamp elsewhere than in the lefi upper corner; of such envelopes I have only seen those with stamp in right upper corner, and without the word franco.

\section*{BRUNEWICE.}


1855-68. Arms, a horge and a crown, in an oval frame, inscribed with the value in words above, and a numeral in a small oval below, see cut annexed. Embossed in the left upper corner of envelopes of white wove paper, with a circular tresse on the flap; oblique inscription above the
stamp.
Two sizes, 1. \(53 / 4 \times 3 \%\) inches.
2. \(53 \times 4 \pi / 2\)
1855. Short gum.
a. Inscriptions in blue.
sgr., pale to deep yellow (r).
"، yellow (2).
"A pale to deep blue (1).
"، ultramarine (1).
"، dull blue, pale blue (2).
"c carmine, rose (I).
" " \({ }^{4}\) (2).

Varieties with part of the inscriptions reading POST COUVERT POST COUVERT.
2 sgr., blue ( 1 ). 3 " rose (2).

Variety with drie for drei in the inscriptions. 3 sgr ., rose (1).
b. Inscriptions in lilac-blue; size I , only.

1 sgr., orange-yellow.
2 " deep blue.
1863. Long gum; inscriptions in Jilac-blue (or blue ?).
I sgr., orange-yellow, yellow (i).
\(\begin{array}{lll}1 & \text { ". } \\ 2 & \text { ultramarine (1). }\end{array}\)
\(\begin{array}{ll}2 & 6 \\ 2 & \text { " } \\ 3 & \text { ultramarine ( } 1 \text { ), } \\ \text { (2)? }\end{array}\)
3 " carmine (I).
3 " carmine (2).
1885. Arms, as before, in a small oval frame, name BRAUNSCHWEIG above, GROSHEN below, numerals at the sides, see cut annexed (type of the adhesives of 1865). Embossed in the right upper corner of envelopes of the same sizes as before; oblique inscriptions in Blue, above the stamp; long gum.

I. With a tresse on the flap, as before.
a. White paper.
gr., carmine, rose (1).
"6 blue, ultramarine (2).
" " (2).
" brown (i).
b. Bluish paper; size 1 , only.
gr., carmine.
"c ultramarinc.
" brown.
2. With a rosace on the flap; white paper.

1 gr. , rose (1).
\(\begin{array}{llll}1 & \text { "4 } & \text { " } & \text { (2). } \\ 2 & \text { "" } & \\ 2 & \text { altramarine ( } 1 \text { ). } \\ 3 & \text { " } & \text { " } & \text { (2). }\end{array}\)
" brown (1). c (2).

\section*{Envelopes for Local Use.}


186்2. Inscription "St. P. Fr." in a circle, handstamped on envelopes of various sizes and colours; wove paper. (3 rf.) red on grey.

Note. The grey or grey-b/ue envelopes are said to have been the only ones officially issued, they have the impression in the left lower corner; the other colors appear to be at best of the printed-toorder class, and probably most of them are fancy reprints.

\section*{HAMBURG.}

1866-67. Large numeral, with the arms, a Casile in the background, enclosed in an octagonal frame with name above, POSTmarke below, and value in words at the sides, see cut annexed. Embossed in the right upper corner of envelopes of white wove paper, \(53 / 4 \times 3 \frac{3 / 8}{}\) inches; oblique inscriptions, in black, above the stamp; long gum; a rosace on the flap.
1866. No wnsk.; the ends of the side flaps cut vertically.
I/2 sch., black.
\(1 / 2 / 4\)
\(1 / 2\)
"
"
lilac, slate, red-violet.
carmine, rose.
\(11 / 2\) "، carmine, rose.
2 " orange, vermilion.
" ultramarine.
sch., yellow green.
" red-violet.
Varieties without the rosice on the flap.
3 sch., ultramarine.
4 " green.
7 " violet.
1867. Wmkd. with a large Castle, on the body of each envelope; the upper and lower edges of the side flaps meet in a point.
a. Paper of ordinary thickness.

1/2 sch., black.
2 " orange, vermilion.
3 " blue, grey-blue.
4 " green, yellow-green.
Varieties, the same shape, but with no wmk.; possibly these should be the first issue in a second shape.
\(1 / 2\) sch., black.
3 " pale blue.
Varieties, with the inscriptions across the stamp. 2 sch., orange.
4 " green.
6. Thin paper.

1/2 sch., black.
2 " orange.
Note. The 3 sch. with wmk. was not brought into use, the supply of 1866 not raving been exhausted when they became obsolete. All have been reprinted, the \(11 / 4 \mathrm{sch}\). on entire envelopes of the second shape, but not wmkd., and all the values on pieces of paper.

\section*{HANOVER.}
1857. Profile of King George \(V\) to left in an oval frame, name above, value in words (in Guter GROSCHEN, or SILBER GROSCHEN) below, a numeral in a circle in the centre below, see first cut. Embossed in the left upper corner of envelopes of white wove paper; oblique inscriptions in green above the stamp; a circular tresse on the flap, with a Posthorn in the centre; short gum.

ggr., green (1).
I sgr., deep rose (i).
". blue (1) (2).
". blue (1).
" yellow, orange ( 1 ).
(2).

Varieties with the inscription crossing the stamp. 1 ggr., green (1).
1 " sgr., rose ( I ).
I " " (2).
Error? With oblique inscription reading DREL SLlbergroschen.
1 ggr., green.


1858-63. Similar design, but with value in groschex, and a numeral in a white circle at each side, see second cut above. Same impression paper, etc., size I only.
1858 . Stamp in left upper cornef; short gum. 1 gro, rose.
\({ }_{2}\) " dull blue, pale blue.
3 " yellow, deep yellow.
1861-62. Stamp in right upper corner.
a. Short gum (Nov., 1861).

I gr., rose, pale rose.
2 "، dull blue, ultramarine.
3 " stone-brown, brown.
b. Long gum (1862).

I gr., carmine, rose.
2 "d dull blue (?)
3 " stone (?)
1863. Stamp in left upper corner; long gum.

I gr., rose, deep rose.
2 " ultramarine.
3 " stone, redish brown.
Note. Most of the above have been reprinted, at various times; all the reprints, so far, are on enwelopes of size 1 , they have the long gum, and those of the latest issues may be recognized by.their being on bluish paper. It is said also that the oblique inscriptions are in rather larger type on the reprints than on the originals, and that the word cuuvert is followed by a dot on the former, and not on the latter.

\section*{Letter Sheets and Envelopes for the Town of Hanover.}
1849. Sheet of paper intended to be folded into the form of a letter or cover, and, when thus folded, showing in the left lower corner Bestcllgeldfrai, in gothic type, in blue, and, on the lower fold, an instruction in six lines, in black, to the effect that the sheets were sold at 3 ggr . per dozen.
1. Bluish wove paper, \(121 / 8 \times 7 / / 8\) inches.
(3 pf.) blue.
2. Yellowish wove paper, \(127 / 8 \times 7 / 8\) inches.
(3pf.) blue.
Error, or variety, with Bestellgeld-frei in black.

\section*{(3 pf.) black.}

1849 ? Sheet of white wove paper \(111 / 2 \times 8 / 4\) inches, similar to the above, and bearing a plain round stamp, with a posthorn in the cenire and inscribed bestellgeld.frei, as shown in the cut given below, in b/ue. No instructions or indication of value.
Blue.
1850-57. Sheet of yellow wove paper, \(121 / 2 \times 73 / 4\)
 inches, having in the centre an oblong space, marked out to form the address side of the letter, a Posthorn and ornaments in each corner of the space las shown in the annexed cut), Bestellgeldfrei in gothic type, in the centre of each side, and an instruction on the lower fold
all in black. A round handstamp, as previously described, and as shown in the cut, in the left lower corner, in blue.
1850. The instruction is in five lines, and states that the sheets were sold at 3 ggr . per dozen.
a. With all the four corner ornaments of a different type.
(3 pf.) blue on yellow.
b. With three, only, different, the upper right and lower left being the same.
(3 pl.) blue on yellow.
1857. Lines and ornaments on the folds marking out the flaps of an envelope, to be either used as a sheet, or cut out to form a cover; the instruction is in four lines, and the sheets were sold at 4 ggr . per dozen; the upper flap has a device like that in the corners of the body of the envelope.
a. With the four corners different.
( 4 pf.) blue on yellow.
Error, with the handstamp in black.
( 4 pf .) black on yellow.
b. With three corners different.
(4 pf.) blue on yellow.
Error, without the handstamp.
(4 pi.) yellow.
Note. M Moens describes the sheets of 1850 as having the rectangular space about \(5 \times 3\) inches, those of 1857 have it \(5 \frac{1 / 4}{} \times 3 / 4\) inches. The latter have been reprinted. The handstamp on the reprints is, I believe, in a paler blue than that on the originals.
1858. Trefoil and posthorn in a circle, inscribed bestellagld-frei, see first cut below; embossed in the left upper corner of envelopes of buff wove paper, \(53 / 4 \times 31 / 4\) inches. Instructions on the upper and lower flaps, in \(g^{* e e t s}\), the price being 5 groshen for ten envelopes; ornament on the upper flap as on the general issue of Hanover: short gum.
( \(1 / 2 \mathrm{gr}\).) green.


1861-63. The arms of Hanover, a Horse, in place of the Trefoil and Posthorn, see second cut above; envelopes similar to the last.

Oct. 186r. Stamp in left upper corner; short gum.
( \(1 / 2 \mathrm{gr}\).) green.
Nov. 1861. Stamp in right upper corner; short gum.
( \(1 / 2 \mathrm{gr}\).) green.
r862. The same as the last, but long gum.
( \(1 / 2 \mathrm{gr}\).) green.
1863. Stamp in left upper corner; long gum.
( \(/ 2 \mathrm{gr}\).) green.
Note. Both types have been reprinted, in sheets like adhesives, and also in envelopes similar to the originals, with long gum. The inscriptions on the later reprints are said to show a broken " 2 "' in the word Hamovir.

\section*{LUBECK.}

1883-64. Arms, a two-headed eagle, in an oval frame, name above, schilling below, numerals at each side, see cut annexed (type of the adhesives of 1863). Embossed on envelopes of white or bluish wove paper, with oblique inscriptions in brown above the stamp; and a rosace on the flap.

Two sizes:-1. 53/4 \(\times 31 / 4\) inches.
\[
\text { 2. } 53 / 4 \times 41 / 2
\]
1863. Stamp in left upper corner: white paper. 1/2 sch., green (1).
\(1 / 2\) " \({ }^{1 / 4}\) (2).
vermilion, orange ( 1 ).
" " \({ }^{\circ}\) (2).
carmine, rose ( t ).
" \({ }^{\text {" }}\) " \({ }^{\text {" (2). }}\)
ultramarine, lilac blue (1).
\(\begin{array}{cc}\text { "4 } \\ \text { stone-l } \\ 4 & \text { (2). } \\ \text { (2). }\end{array}\)

* (2).
1864. Stamp in right upper corner; size I, only. a. White paper.

I/2 sch., green.
1 " vermilion, orange.
2 " rose.
\(21 / 2\) " ultramarine.
4 i4 stone-brown.
Varieties, with sCHILLINGE in the oblique inscriptions, in place of schilling.
2 sch., rose.
4 " reddish stone.
b. Bluish p iper.

1/2 sch., green.
I " " vermilion.
With schillinge.
2 sch., rose.
4 " reddish stone.
1886. Similar type, but with the oval frame enclosed in an octagon, type of the \(11 / 2 \mathrm{sch}\). adhesive of 1866 , but without the dotted corners. Embossed in the right upper corner of envelopes as above.
a. White paper.
\(11 / 2\) sch., reddish violet.
b. Bluish paper.

1/2 sch., reddish violet.

\section*{MFTSKLENBUEG-BCHWERIN.}


1856-67. Arms, a Bull's head, on a shield surmounted by a Crown, and partly surrounded by Grossh. MECKLENB. SChWERIN, enclosed in an oval frame, inscribed with the value in words above, and a numeral below, see cut. Embossed in the left upper corner of envelopes of white or bluish wove paper, with oblique inscriptions, in red above the stamp.
1856. The oblique inscriptions in comparatively large type the word schilling (it is thus on all the values) nearly \(3 / 8\) inch long; an oval tresse on the flap; white wove paper.

Two sizes :-1. \(53 / 4 \times 3 \frac{1}{4}\) inches.
2. \(57 / 8 \times 41 / 2\) "

1 sch., red (I).
[ " " (2)

11/2 sch., green (i).
\(11 / 2\) " " (2).
3 sch., yellow, orange-yellow (1)
\(\begin{array}{lll}3 & " & \text { " } \\ 5 & " & \text { pale blue (1). }\end{array}\)
1860-67. The inscriptions in smaller type (SCHILling \(/ 4\) inch long only); envelopes of size 1 ; a rosace on the flap.
1860. White paper; short gum.
\(a\). The oblique inscriptions read schilling. I sch., vermilion.
\(11 / 2 \mathrm{sch}\)., green (pale to deep).
Error, with schillinger once in the inscriptions. \(11 / 2\) sch., deep gieen.
b. With schillinge in the inscriptions.

3 sch., yellow, orange yellow.
5 " deep blue.
Feb. 1864. White paper; gum on about \(3 / 4\) o the edge of the flap.
5 sch., stone-brown, brown (b).
1864. Similar to the above, but long gum; white paper.
I sch., brick-red (a).
3 " orange (b).

\section*{1867. The same.}
r. White faper; \(a\) as above.

2 sch., violet, mauve.
2. Bluish paper.

I sch., brick-red, pale red (a).
2 " lilac (a).
2 " violet, mauve (b).
3 " orange (b).
"4 brown ( \(b\) ).

\section*{MECKLENBURG-ETRELITZ.}
1884. Crowned Shield in a small oval frame, with name above, value in words below, a numeral at each side, enclosed in an octagon, see cut annexed (type of the adhesives). Embossed in the right upper corner of envelopes of white wove paper, with oblique inscriptions, in brown, above the stamp.

Two sizes:-1. \(53 / 4 \times 3 / 4\) inches.
\[
\text { 2. } 57 / 8 \times 41 / 2
\]

a. With a circular tresse on the flap, containing a device formed of interlaced lines with six loops. I sgr., rose (2).
3 " redish stone ( 1 ).
b. With a rosace on the flap.

I sgr., carmine-rose, rose (I).
1 "t \(\quad\) " \(\quad\) (2).
* ultramarine (1).
"6 "4 (2).
3 " brown, stone (I).
3 " " (2). \(\begin{array}{ll}3 \\ & \\ \text { OLDENBURG. }\end{array}\)


1880-63. Crowned Shicld in an oval frame, with rame above, value in words below, and numerals at the sides, see cut annexed. Embossed on envelopes of wove paper, with oblique inscriptions, in blu, above the stamp; a rosate on the flap.

Two sizes:-1. \(53 / 431 /{ }^{1 / 2}\)
1. \(53 / 8 \times 3 / 8 /{ }^{10}\)
1860. Stamp in left upper comer; white paper; short gum.
\(1 / 2 \mathrm{gr}^{1}\), brown, yellow-brown (I).
\(1 / 2\) " \("\) (2).
"4 blue (1).
6، (2).
rose (1).
\({ }^{6}\) (2).
yellow, pale yellow (I).
4 6 (2)

Note. These have been reprinted on size 1 , with long gum.
Stamp in right upper corner.
1862. White paper; short gum.
\(1 / 2 \mathrm{gra}\), orange, vermilion ( I ).
\(1 / 2\)
1
1
2
2
3
3
\[
\begin{aligned}
& 4 \text { rose ( } 1 \text { ). } \\
& \text { " } 6 \text { (2). } \\
& \text { ultramarine, blue ( } 1 \text { ). } \\
& 4 \text { " } 6 \text { (2). } \\
& \text { " } 4 \text { stone-brown (i). } \\
& 4 \text { " (2). }
\end{aligned}
\]
1863. Long gum; size 1 , only.
a. White paper.
\(1 / 2 \mathrm{gr}\)., orange, vermilion.
1 ، rose.
" blue, ultramarine.
3 " stone-brown.
b. Bluish paper.
gr., vermilion.
" rose.
" blue, ultramarine.
"s stone-brown, brown.

\section*{PRUSELA.}

1851-58. Profile of Frederick William IV to right, in an oval frame with value in words above and a numeral below, for the 1,2 and 3 sgr ; in pn octagonal frame, similarly inscribed, for the 7 sgr ., and in an octagonal trame with a numeral above and the value in words below for the 4,5 and 6 sgr. (see cuts below). Embossed in the left upper corner of envelopes of wove paper; short gum.

Two sizes:-1. \(5 / / \times 3 / 4\) inches.
\[
\text { 2. } 57 / 8 \times 41 / 2
\]
I. White paper, with two orange silk threads running across the left upper corner and the stamp; the upper flap plainly rounded, the side flaps triangular and rounded at the ends; an oval trease.
September 1851. Oval type.
sgr., pale to deep rose ( I ).
\[
\begin{aligned}
& \text { "، pale to deep blue (2). } \\
& \text { "، pale to deep blue (1). } \\
& \text { " pale yellow " (2). } \\
& \text { " pale yellow to orange•red (1). }
\end{aligned}
\]

Variety on very thick paper.
1 sgr., rose (2).


\footnotetext{
November i852. Octagonal types. 4 ggr , brown, redish brown (1).
}

4 4 (2).

5 sgr., lilac, grey-lilac (1).
5 "، "، (2).
\(\begin{array}{lll}6 & " & \text { green ( } \mathrm{I} \text { ). } \\ 6 & \text { " } & \text { " }\end{array}\)
" "، (2).
7 "* vermilion (1).
7 " " (2)
1853? Type of the 1 sgr . recut, the outer scallops of the engine-turned pattern are less curved, the "S" of SILBER more closed, the "B" narrower, the " \(R\) " narrower below; the " \(G\) " of GROSCHEN more closed, and the letters generally rather larger. This die is not numbered on the base of the neck, those of type \(A\) usually are.
1 sgr. (type B), rose (1).
\[
1 \text { " } \% \text { " (2). }
\]
II. With oblique inscriptions, in grey above the stamp.

> 1853. Tresse, and shape as before.

1 sgr . (A), rose, lilac-rose ( I ).
\[
\begin{aligned}
& \text { "4 is "4 " (2) } \\
& \text { " (B), " (2). } \\
& \text { "، pale blue to indigo (1). } \\
& \text { "s ochre, yellow (1). } \\
& \text { " reddish brown (1) } \\
& \text { " " " (2) } \\
& \text { " (?) } \\
& \text { " (?) }
\end{aligned}
\]

Variety, with the inscriptions crossing the stamp. 3 sgr., yellow.

Note. There are traditions that the three higher values, or some of them, have existed with the inscriptions, but I believe no copies have yet been found. They were but little used, and many of those with the silk threads are known to have had the stamps cut out and used as adhesives.

June 1857. Paper white or slightly bluish; upper fiap tongued, side flaps rounded above and cut vertically at the ends; a circular tresse with a double trefoil pattern of interlaced ovals.
a. With tresse 18 min . in diameter.
sgr., (A), rose (1).
\[
\begin{aligned}
& \text { " (B). " lilac rose (1). } \\
& \text { " } 4 \text { " (2). } \\
& \text { " pale to deep blue (1). } \\
& \text { " yellow ( } 1 \text { ). } \\
& \text { " ochre, yellow (2). } \\
& \text { ", reddish brown, urown (1). }
\end{aligned}
\]
b. With tresse 16 min . in diameier.
sgr., (A), pale to deep rose ( I ).
"4 16 rose (2).
" (B), carmine, rose (1).
"pale to deep blue (1).
" yellow, buff, orange ( 1 ).
"orange-yelluw (2).
" brown (1).
1858. The same shape, but with different flap ornaments; type B of the I sgr.
a. A rosace containing a six pointed star in the centre.
sgr., deep rose (I)
\[
\begin{aligned}
& \text { "d deep blue carmine (2). } \\
& \text { " }{ }^{4} \text { deep blue ( } 1 \text { blue ( } 2 \text { ). } \\
& \text { "، orange yellow (1). }
\end{aligned}
\]

Note. All of this set are scarce; the existence of any of size I was doulted until recently.
b. With the ordinary rosace. White paper.

I sgr., pale to deep rose (1).
I " " " (2).
2 sgr., pale to deep blue (1).
2 " " " " " (2).
"yellow, orange-yellow (1).
" 2 .
Variety with the oblique inscription below the stamp.
3 sgr., yelluw ( 1 ).
Rosy white paper, size 1, only.
I sgr., rose, carmine.
2 "pale to deep blue.
3 "yellow, orange-yellow.
Note. All the atove have been reprinted at different times; none of the reprints have the silk threads, some of those of the three lower values have the oblique inscriptions, all have long gum and the ordinary rosace on the flap.

1861-67. Arms, and Eagle in an oval frame, name, preusSEN above, value in words below, a numeral at each side, see cut annexed (type of the adhesives of 1861). Embossed in the right upper corner of envelopes of wove paper; oblique inscriptions in grey or black;
 sizes as before; ordinary rosace on the flap.
1861. Shape as in 1857 ; oblique inscriptions above the stamp; short gum.
a. Inscriptions in grey.

Rosy white paper.
sgr., deep blue ( 1 ).
White paper.
sgr., rose, carmine (1).
" blue, ultramarine ( (2).
"f stone-brown, brown (1).
b. Inscriptions in black, white paper; size 1, only.

\section*{sgr., rose}

2 "6 ultramarine.
" stone-brown.
1868? Oblique inscriptions in black, above the stamp; long gum; size I , only.
```

1 sgr., rose.
. 2 " deep blue, ultramarine.
3 " stone, reddish stone.

```

April 1863. The same shape; white paper; oblique inscriptions, in black, crossing the stamp.

\section*{a. Short gum.}
```

sgr., rose, carmine (1).
"* "" (2).
* uliramarine (r).
** "* (2).
** stone (1).

* " (2).

```
b. Long gum.

I sgr., rose, carmine ( 1 ).
```

"" blue, ultramarine (
"، blue, ultramarine (1).
" stone, reddish stone (1).
"، stone, reddish stone (1).
" "" brown (2).

```

Varities with the oblique inscriptions helow the stamp; size I.
I sgr., rose.
2 " ultramarine.
3 " stone.
1867. The upper flap shorter (?), the side flaps less curved above, and their lower corners rounded; bluish wove paper; oblique inscriptions across the stamps; rosace as before; long gum; size 1 only.
I sgr., rose, carmine.
2 " pale blue, ultramarine.
3 " stone-brown, reddish stone.
Varities with the inscriptions above the stamp.
1 sgr., carmine.
2 "altramarine.
3 " brown, redidish stone.
1867. Shape, etc., as in 1867 described above; two types of stamp.
1. Arms, as before, in an oval frame with the same inscriptions enclosed in an octagon, a numeral outside at each corner, see first cut below (type of the adhesives of the same values).
3 pf., violet. deep violet.
6 "، vermilion, orange.

2. Arms in an oval frame, with name ahove and KREUZER below, broken at each side by a large numeral, all enclosed in a rectangular, frame with sloped corners, see second cut above (type of the adhesives of 1867).
a. Bluish paper.

1 kr ., yellow-green.
is orange, vermilion.
" rose, deep rose.
" ultramarine.
" stone, brown.
Varities, with the inscriptions above the stamp.
kr., yellow-green.
" vermilion.
" deep rose.
" ultramarine.
" stone.
With the inscriptions below the stamp.
2 kr., vermilion.
6 "deep blue.
b. White paper.
kr., green, yellow-green.
" vermilion.
" deep rose.
" blue, ultramarine.
" stone-brown.

\section*{Envelopes of the Victoria National Sociely.}
1867. Stamp, in the right upper corner, of the type of that on the 3 pf . and 6 pf . envelopes of 1867; in the left lower corner an inscription in black,"Angelegenheit der Victoria-National-In-validen-Stiftung."
1. White wove paper; a rosice on the flap.

4 pf ., green, \(53 / 4 \times 31 / 4\) inches.
\(\begin{array}{llll}4 & \text { " } & \text { " } & 53 / 4 \times 41 / 2 \\ 4 & \text { " } & \text { " } & 71 / 2 \times 43 / 4\end{array}\)
Variety, without the inscription in the left lower corner.
4 pf., green, \(71 / 2 \times 4 \frac{3}{4}\) inches.
2. White laid paper; with a rosace.

4 pf., green, \(5 \frac{1 / 4}{4} \times 41 / 2\) inches.
3. White wove paper, bag shape, Io \(1 / 2 \times 61 / 2\) inches.
4 pf., green.
Note. The type in which the inscription is printed probably varies; I have only seen it in ordinary heavy letters, on the wove paper, size \(53 / 4 \times 41 / 2\) inches.

\section*{gAXONY.}


1869-63. Profle of King John to left in an oval frame, with name, Sachsen, above, value in words below, and numerals at the sides, see cut annexed. Embossed on envelopes of white or bluish wove paper, with oblique inscriptions in green, above the stamp; a circular tresse on the flap containing a device formed of interlaced lines with six loops.
Two sizes, r. \(5 \frac{3}{4} \times 3 / 1 / 4\) inches.
2. \(57 / 8 \times 41 / 2\) "

July 1859. White paper; stamp in left upper corner; short gum.
I ngr., rose, deep rose (1). (
\[
\begin{aligned}
& \text { " pale to deep blue ( } 1 \text { ) } \\
& \text { " ultramarine ( } 1 \text { ). } \\
& \text { " dull blue, deep blue (2) } \\
& \text { " yellow, deep yellow (1) } \\
& \text { " " }{ }^{\circ} \text { (2). } \\
& 5 \text { "t violet, lilac, mauve ( } 1 \text { ). } \\
& 5 \text { " " " slate (2). } \\
& \text { 10 " green ( } \mathrm{t} \text { ). }
\end{aligned}
\]

Jan. 1862. White paper; stamp in right upper conner: sha.r1 gum.
I ngr., pale rose, bright rose (1).
" \("\) (2).
"t ultranarine ( t ).
" \({ }^{4}\) " (2) ?
". deep y lllow (1).
" reddish mauve ( 1 ).
186j. White or slightly bluish paper; stamp as last: lugg gum; size I only.
1 nar., deep rose.
2 " ultramarine.
3 " deep yelluw.

1863-65. Arms in a small oval frame, with name above, neu-groschen below, and a numeral at each side, see cut an nexed; the \(1 / 2 \mathrm{ngr}\). has the oval enclosed in an octagonal frame, the other values are of plain oval shaps. Embossed in the right
 upper corner of envelopes of the same papers and sizes as before; oblique inscriptions in green, above the stamp; long gum.

\section*{a. With the tresse on the flap.}
1863. White paper.
```

ngr., rose, deep rose (1).
" pale rose ( 2 ).
" ultramarine, blue (1)
* (2).
red-brown, brown (1).
" (2).
violet, lilac, mauve (1).
" (2).

```
    1865. White paper.
    ngr., orange (1).
    1865. Bluish paper, size I only.
    ngr., orange.
    " rose.
    " ultramarine.
    " reddish brown.
" violet, mauve.
b. With a rosace on the flap.
1865. a. White paper.
/2 ngr., orange (1).
```

* rose, carmine (t).
" " (2).
" ultramarine, blue (t).
" "* * (2).
" reddish brown (1).
" " (2).
" red-violet, mauve (r).
" violet (2).

```
b. Bluish paper.
t/2 ngr., orange ( 1 ).
```

"، rose (1).
(2).
ic ultramarine ( 1 .
"، reddish brow
" " (2)
" mauve ( 1 ).
" " (2), ?

```

Note. A used cut specimen is known of the 5 ngr. of this type, printed in carmine.

\section*{WURTEMBURG.}


1892-74. large numeral in an oval frame, with name above and value in words below, enclosed in an octagon, see cut annexed. Embossed in the right upper corner of envelopes of wove paper.

Octoler 1862 Oblique inscriptions, above the stamp, in jrelow.green, in comparatively large type (the word KREUZER is It-32 inch long); white paper;
side flaps with the ends cut off vertically.
Two sizes, 1. \(5 \frac{1}{4} \times 31 / 4\) inches.
2. \(53 / 4 \times 41 / 2\)
A. A large circular tresse on the flap, with two concentric circles in the centre.
a. Gum on the flap for about \(13 \cdot 16 \mathrm{inch}\).

3 kr ., pale to full rose (1).
\(\begin{array}{ll}3 & \text { " } \\ 6 & \text { " pale to deep blue ( } 1 \text { ) }\end{array}\)
"، pale to deep blue (1)
" " " (2).
" reddish-brown, brown (1).
" black-brown (2).
b. Gum about \(23 / 8\) inches wide.

3 kr ., rose (2).
6 . 4 pale to deep blue (2).
9 " brown, black-brown (2).
Varities with the oblique inscriptions crossing the stamp.
6 kr ., pale blue (2).
9 " black-brown (2)
B. A rather smaller circular tresse on the flap, with a ball surrounded by five concentric circles in the centre.
a. Gum about \({ }^{1}\) 3-16 inch wide.

3 kr ., rose (1).
3 "" pale to deep rose (2).
6 "" pale to deep blue (1).
6 ""
9 "t red brown, brown (1). (2).
9
Errors in the ohlique inscriptions; size 1.
Inscribed drei kreu drei kreuzer.
3 kr ., rose.
Inscribed sechs sechs kreuzer.
6 kr ., blue.
Inscribed NeUn neUn kreuzek, once in each line.
9 kr ., red-brown.
b. Gum about \(23 / 8\) inches wide.

3 kr , rose (1).
3414 (2).
6 "4 pale to deep blue, slate (2).
9 " stone-brown (2).
Varieties with the oblique inscriptions crossing the stamp; size 2 only.
3 kr., rose.
6 ": pale to deep blue, slate-blue.
9 is reddish brown.
Errors in the oblique inscription; size 2 only.
Inscribed dret kreuzer.
6 kr ., deep rose.
9 " stone-brown.
Inscribed sechs kreuzer.
3 kr., rose.
9 "stone-brown.
Inscribed neun kreuzer.
6 kr ., pale blue.
Inscribed drei, sechs, nuen kreuzer.
9 kr ., deep brown.
c. No gum.

3 kr ., deep rose ( t ).
6 ". deep blue (2)
9 "redliish brown (2).
Note. It will be seen that the gum on these envelopes is neither the short gum of most of the early German issues, nor the long \(g\) ont of the later ones, but of two intermesiate dimensions, The varities thus formed are, perhaps, equally worth chronicling, though they do not apparently mark any special point in the history of the envelopes.

Jan. 1863. The oblique inscriptions are in rather wider letters, but not so tall, and more conpressed, in yellow green on the 3 kr . on white, and in b/uegreen on the others; flap ornament \(B\); gum \(13-16\) inch wide; size I only.

White paper.
3 kr., rose.
\({ }_{6}{ }^{3}\) "., rose.
9 "chocolate.
Blue paper.
3 kr , rose.
6 " blue.
9 " brown.
Error in the inscriptions; drei kreuzek post kreuzer.
3 kr ., rose.
1863-71. The oblique inscriptions are in small type (the word Kreuzer 7-32 inch long.)
1863. Inscriptions in blue-green: flap ornament B.

White paper, size I; gum 2 inches wide
6 kr ., deep blue.
9 " " brown.
Blue paper, size \(I\) and size 3 ( \(5 \times 3 \times 23 / 8\) inches)
a. Gum \(13 / 8\) inch wide.

3 kr ., rose (1).
3 " " (3).
b. Gum about \(21 / 6\) inches wide.

6 kr ., blue, deep blue (1).
9 " brown, deep brown (1).
Variety with the oblique inscription crossing the stamp
9 kr., brown.
c. Gum about \(21 / 2\) inches wide.

3 kr ., rose, deep rose (3).
October 1864. Blue paper, size 1 only; long gum.
a. Flap ornament A. inscriptions in green.

3 kr., rose.
b. Flapornament \(\mathrm{B}_{\mathrm{i}}\) inscriptions in yellowe green. 3 kr ., rose, carmine.
6 " blue (pale to deep).
9 " yellowish to reddist brown.
Variety with the inscriptions crossing the stamp. \(9 \mathrm{kr} .\), yellowish brown.
1865. The hyphen between the words postcouvert in the inscriptions is larger than in the previous issue; the inscriptions are in violet for the I kr. (and across the left upper corner in this valut, instead of above the stamp), in black for the 3 kf , in yellow for the 6 kr ., and in yell w-green for the 9 kr .; they are in slightly smaller type than before: blue paper; long gum.

May. Flap ornament B; size I.
a kr., carmine.
6 ،", blue, pale blue.
9 " brown.
Varities, with the inscriptions crossing the stamp. 3 kr. , rose.
6 "، deep blue.
9 " brown.
June. A post horn, enclosing a figure " 1 "' on the flap (three minor varieties of the figure); size 4, \(51 / 8 \times 31 / 8\) inches.
a. With the lower flap pointed.

1 kr ., yellow-green.
b. With the lower flap rounded.

I kr., yellow-green.
July. A post horn, enclosing a numeral corresponding with the value, on the flap (the numeral " 3 " has a flat top); size 1.
3 kr ., rose, carmine, violet-rose.
6 " blue (pale to deep).
9 " stone, brown (pale to deep).
Variety, thin paper, not gummed.
3 kr., rose.
Oct. 1871. Shape of the envelope altered, the side flaps triangular with rounded ends, inscriptions as in 1865; numeral " 3 "" with a round top in the post hom on the flap; blue paper, size 1 .
3 kr ., rose, pale rose.
June 1874. Envelopes of size 1 and 4 , and of the shape of Oct. 1871; blue paper; no oblique inscriptions; the Arms of Wurtemburg in a circle, embossed on the flap.
1 kr., green, yellow-green (4). 3 " rose, carmine ( I ).

1875-88. Numeral in a circular frame, inscribed K. wukTr. POST above, and value in words below. Arms on small shields at the sides, enclosed in an octagonal frame, see cut annexed. Embossed on envelopes of wove paper as described below.

July 1875. Stamp in right upper corner; blue wove paper, sizes 1 and 4 ; no oblique inscriptions; Arms on the flap as in 1874; long gum.

August 1875 . Envelopes of previous issues utilized by impressing a stamp of the new type in the tight lower corner.
a. Envelope of July 1865.
to pf, rose, on 3 kr ., rose.
b. Envelope of Oct. 1871 .
to pf., rose, on 3 kr ., rose.
c. Envelopes of June 1874 .

5 pf ., violet, on I kr ., green.
to " rose, on 3 " rose.
Feb. 1876. Slmilar to the envelopes of July 1875, but worked with a band, containing post horns and ornaments, diagonally across each envelope; size I only.
5 pf., violet.
to "rose, carmine.
1888. Struck (to order probably) on envelopes of coloured wove paper \(6 \times 47 / 8\) inches.
\({ }_{5}\) pf., lilac on blue.
5 "، " on rose.

\section*{ENVEIOPES OF THE ARCHERS' SOCIETY.}

May 1875. Stamp as on the ordinary envelopes of the same value, in the right upper corner; inscriptions in German in the upper centre, and three dotted lines for the address, in black. Arms in a circle on the flap; rose coloured wove paper. 5 \(\frac{1 / 4}{} \times 4 \frac{3}{8}\) inches.
I kr., green on rose.
July 1875. The envelopes described above, with the original stamp obliterated by a bar, in violet, and an impression of the stamp of 1875 in the left upper corner.
1 pf., violet, on 1 kr., green on rose.
Note. These envelopes were allowed to be employed for the correspondence of the committee of organization of a festival, held by the Archers' of Germany at Stuttgart, in 1875.

OPFICIAL ENVELOPES.


1881-86. A rectangülar frame inscribed \(k\). WURTT at left, Pos t above, value below and on right, amtlicher verkehr on a diagonal label between 1 wo shields containing numerals, see cut. Typographed in the right upper corner of envelopes of wove paper.
a. Envelope shape, \(71 / 8 \times 4 \% / 8\) incbes.
b. Bag " \(14 \times 51 / 2\)

188ı. White paper.

\(\left.\begin{array}{llll}\text { 10 } \\ 10 & \text { arse } & \text { a } \\ \text { a } \\ b\end{array}\right)\).
1889. Buff paper.

5 pf ., lilac (a).
\(\left.\begin{array}{lll}5 & \text { " } \\ 10 & \text { (b) } \\ \text { ( } \\ a\end{array}\right)\).
\(\begin{array}{lll}10 \\ 10 & \text { rose } & (a) \text {. }\end{array}\)
local offical envelopes.
1875-87. Numeral in an oval formed by the words rostfretimarke above and pfennig below, enclosed in a lozenge shaped frame inscribed porto pflicitige above and dienst SACHE below, within a rectangle with the Arms in ovals in the
 corners. see cut. Typographed in the right upper corner, (or towards the right hand end of the bagshaped covers) of envelopes of wove paper.

Two sizes, I. \(7 / 8 \times 4 / 8\) inches.
\[
\text { 2. } 14 \times 51 / 2 \quad \text { " (bag shape). }
\]
1875. Inscription in German in upper centre, dotted lines for the address, with headings, in tlatk.
a. Bluish white paper, size I .

5 pf., violet.
b. Yellowish white paper.

5 pf., violet ( 1 ).
5 "،.. violet (2).

1882-87. Without the inscriptions on the envelopes.
a. Bluish paper, size I.

5 pf., violet.
b. Yellowish paper.

5 pf., lilac (1) 1886.
5 " " (2) 1882.
c. Buff paper, \(\mathbf{1 8 8 7}\).

5 pf., Iilac (i).
Note. These, like the adhesives of the same type, are employed by the Municipal Authorities.

\section*{WRAPPERS.}
1872. Numeral in an oval frame, with name above and value in words below, enclosed in a rectangle with the Arms in ovals in the corners, see first cut below (type of the adhesives of 1869). ' \(y\) pographed on bands of white wove paper, \(131 / 2 \mathrm{x}\) I \(3 / 4\) inches, with a coloured border for \(83 / 4\) inches along the upper and lower margins.

\section*{I kr., green, yellow-green.}

Note. These wrappers were in sheets of ten, with instructions between the wrappers showing that the price of the sheet was II kr.


1875-86. Numeral on a dotted circular ground, K. WURTT. POST on a scroll above, value in words
on a similar scroll below, the Arms on shields at the sides, all within a rectangular frame, see sec ond cut above (type of the adhesives of 1875). Im. pression as before.
1875. White wove paper, \(14 \frac{3}{4} \times 13 / 4\) inches; border and inscriptions in black; 33 pf. per sheet 3 pf., green.
1878.79. Pale gose coloured or white paper, 13 x \(3 / 2\) inches, with a coloured line only marking where the wrappers are to be seperated.
3 pf., green on rose.
3 "" " on white (1859).
1884.86. Wrappers of different shape, 61/4x9 inches, with space marked out for the address, etc. as on the wrappers of the German Empire, 1883.
3 pf., green on white.
3 "، " on buff (1886).
Local Envelopes of the Thurn \& Taxis Office, issued for use in Wurtemburg.
1847. Inscription "Frankirter-Stadt-Brief", in two lines of gothic type in an oblong frame with hollowed corners; impressed (typographed ?) upon envelopes of white wove paper. No indication of the value.


Note. These are of a similar nature to the local issues of Hanover, etc., but were employed while the Wurtemburg post office was under the manage. ment of the Princes of Thurn and Taxis.

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{ENVELOPES, ETC.}

SECTION III -- EUROPE.
GROUP 6 AND 7.

AUSTRIA, HUNGARY, BOSNIA, ROUMANIA, SWITZERLAND, TURKEY.

\section*{SECTION IV---ASIA, AUSTRALASIA AND AFRICA.}

\section*{GROUP 1 AND 2.}

JAPAN, PERSIA, SANDWICH'ISLANDS, EGYPT, LIBERIA, NEW REPUBLIC, SOUTH AFRICAN REPUBLIC or TRANSVAAL and TUNIS.

\section*{Price io Cents.}

\section*{PHILATELIC PUBLISHING CO.}
ycofog-is Locust Street. St. Louis, Mo. 1890.


\section*{GROUP 6.}

\author{
Part il, envelopes, etc. Section ili, europe.
}

\section*{AUSTRIA.}

Note. The envelopes of Austria, like those of Germany, vary in the matters of flap ornaments and \(g u m\); they do not however have the oblique inscriptions. There are two series of each issue, one with the values in kreuzers, the other with the values in soldi.
1861. Profile of the Emperor Francis Joseph to right in a small oval frame, with Kreczer or soldi above, and numerals below, see cut annexed (type of the adhesives of 1861). Embossed in the left upper corner of envelopes on white wove paper; a circular tresse on the flap, containing a pattern of interlaced circles.

Two sizes-1. \(53 / 4 \times 31 / 4\) inches.
\[
\text { 2. } 578 \times 4 \% / 2
\]

The side flaps of Size 1 are curved above and have the ends cut vertically (shape A).
There are three varieties of size of the tresse, which may be termed, large, medium and small, respectively.
\begin{tabular}{|c|c|}
\hline \[
3 \mathrm{kr} \text {, }
\] & With large tresse. green (2). \\
\hline \(5{ }^{\prime \prime}\) & vermilion (2). \\
\hline 10 " & brown (2). \\
\hline 15 " & blue (2). \\
\hline 20 " & orange (2) \\
\hline 25 " & deep brown (2). \\
\hline 30 " & slate-violet (2)? \\
\hline 35 " & grey-brown (2). \\
\hline 3 sld. & green (I). \\
\hline 5 " & vermilion ( 1 ). \\
\hline 10 & brown (1). \\
\hline 15 " & blue (1). \\
\hline 20 ' & orange ( I ). \\
\hline 25 " & deep brown (i). \\
\hline 30 " & slate-violet (1)? \\
\hline 35 " & grey-brown (i)? \\
\hline 6. & With medium tr \\
\hline 3 kr ., & green (1). \\
\hline 3 & " (2). \\
\hline \(5 "\) & vermilion (I). \\
\hline 5 " & " (2). \\
\hline 10 " & brown (1). \\
\hline 10 " & " (2). \\
\hline 「5 & blue (t). \\
\hline 15 " & \({ }^{4}\) (2). \\
\hline 20 " & orange (1). \\
\hline 20 ' & " (2). \\
\hline 25 " & deep brown (t). \\
\hline 25 " & " (2). \\
\hline 30 \% & slate-violet (1). \\
\hline 30 " & ، (2). \\
\hline 35 " & grey-brown (t). \\
\hline 35 " & " (2). \\
\hline
\end{tabular}

Note. Some of the values of Size 1 are found with the tresse embossed on the inside of the flap and the lines showing sunk on the outside.
3 sld., green (1).
\begin{tabular}{ccc}
5 & vermilion (1). \\
5 & (2) \\
5 & v & (2).
\end{tabular}
10" brown (1).
15 " blue (1).
15 "، " (2).
\(20 "\) orange (1).
25 "، deep brown (1).
25 " 4 (2).
\(\begin{array}{lll}30 " & \text { slate-violet (1). } \\ 30 " & \text { (2). }\end{array}\)
\(\begin{array}{ll}35 * \\ 35 & \text { grey-brown (1). } \\ \text { (2). }\end{array}\)

Note. All the values of both series have been reprinted, on envelopes of Size I only; but the reprints are on envelopes that are not of shape A, ihey have long gum, and also one of the watermarks afterwards described.

1868. Arms, a two headed eagle, in an oval frame, inscribed as in the previous issue, see cut (type of the adhesives of 1863). Embossed in the right upper corner of envelopes of white wove paper, size I only; a tresse on the flap as before; long gum.
I. Shape A.
a. With large tresse.
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{3 kr ., yellow-green.}} \\
\hline & \\
\hline 10 * & blue. \\
\hline 15 " & pale brown. \\
\hline 25 " & violet. \\
\hline 3 sld., & yellow-green. \\
\hline \(5{ }^{\text {" }}\) & rose. \\
\hline 10 " & blue, deep blue \\
\hline 15.6 & pale brown. \\
\hline 25 " & violet. \\
\hline
\end{tabular}
b. With medium tresse.
\[
\begin{aligned}
& 3 \mathrm{kr} ., \text { ? } \\
& 5 \text { " } \\
& 10 \text { rose. } \\
& 15 \text { blue. } \\
& 25 \text { " } \\
& 25 \text { pale brown. } \\
& 3 \text { sld., ? } \\
& 5 \text { ? } \\
& 10 \text { " } \\
& 15 \text { rose. } \\
& 25 \text { blue. } \\
& 25 \text { pale brown. }
\end{aligned}
\]
2. Shape B: The upper enge of the side flaps more curved, and continued till it meets the lower edge in a point.
a. With large tresse.

3 kr , green.

5 kr., rose.
10 "?
15 " pale brown.
25 " violet.
b. With medium tresse.

3 kr., green.
5 " rose.
10" blue.
15 " pale brown.
25 " violet.
3. Shape A: Watermarked with the words Brief Converts, in large double-lined letters, 1 I-IO inches high, and nearly \(1 / 2\) inch apart, a few letters, only, showing on each envelope; large eresse.

3 kr., green.
4. Shape B, wmkd. as described above.
a. With large tresse.

3 kr., green.
5 " rose.
io " blue.
15 " pale brown.
25 " ?
3 sld., green.
5 " rose.
to " blue, deep blue.
15" pale brown.
b. With medium tresse.

3 kr ., green.
\(5^{\prime \prime}\) rose.
io " blue.
\(5^{\prime \prime}\) pale brown.
25 " violet.
3 sld., green.
5 " rose.
" blue.
15 "pale brown.
1867-75. Profile to right in a circle, value in "kr." or "sld." below, enclosed in a rectangular frame filled in with ornaments, see cut annexed (type of the adhesives of 1867). Typographed in the right upper corner of envelopes of white wove paper.

1. Shape A: Wmkd, as before.
a. With large tresse.
\begin{tabular}{|c|c|}
\hline 3 kr . & green. \\
\hline 5 " & rose. \\
\hline 10 " & blue. \\
\hline 15 " & pale brown. \\
\hline 25 " & violet. \\
\hline
\end{tabular}
b. With medium tresse.

3 kr., green.
5 " rose.
so " blue.
15 " pale brown.
25 " violet.
2. Shape B; same wmk.
a. With large tresse.


10 sld., blue.
15 " pale brown.
25 " violet.
b. With medium tresse.

3 kr ., green.
\(5 \cdots\) ?
10 * ?
15 " ?
3 sld., green.
5 "، rose.
10 " blue.
15" brown.
25 " violet.
3. Shape C. The side flaps triangular, with the points cut off vertically; size, \(61 / 8 \times 31 / 4\) inches; wmk. the same as before.
b. With medium tresse.

3 kr ., ?
5 "?
10 " blue.
15" brown.
25 " ?
3 sld., ?
5 " rose.
10 " blue.
15 " brown.
25 " ?
c. With small tresse.

3 kr., -?
5 " ?
10 " ?
15 " brown.
25 " ?
3 sld., ?
5 " rose
10 " blue.
15 " brown.
25 " ?
4. Shape C; with a similar watermark, but the letters are not quite I inch high, wider than before, and about an inch apart.
a. With large tresse.

3 kr ., green.
5 " rose-red.
10 " blue.
15 " ?
b. With medium tresse.

3 kr ., green.
5 " rose red.
ro " blue.
15" brown.
25 " violet.
c. With small tresse.

3 kr ., green.
5 " rose-red.
10 " blue.
15 " brown.
25 " violet.
Note. In 1870 some of the remainders of the envelopes of 1863 were issued for use, with the impressed stamp covered by a 5 kr . adhesive of the issue of 1867 .
5. Shape D: The side flaps triangular and rounded at the ends; the same size as \(C\); wmk. of the second type described above; a rosace on the flap. The \(s \mathrm{kr}\). has the ornaments on pach side of the value slightly altered.

\footnotetext{
3 kr ., pale green.
5 " vermilion.
10 " ?
}

15 kr ., pale brown.
25 " ?
3 sld., ?
3
5
to
is
sid.,
15 " brown.
\(25^{4}\) ?

1883. Arms in an oval, a numeral in the shield on the body of the eagle, "kr." in a circle on its tail, above its heads Kars konigl on the left, oesterr. POST on the right, a rectangular frame culting the oval at the top and sides, see cut annexed (type of the adhesives of 1883 . Typographed (the numeral and inscriptions in black, the rest in colour) in the right upper corner of envelopes of wove paper, with the second wmk.; a rosace on the flap.
5 kr , rose on white, \(5 / 4 \times 4 \frac{3}{6}\) inches.
3 " " on buff, \(61 / 4 \times 5\) inches.
pneumatic post letter sheets and envelopes.
1875-81. Profile of the Emperor to right in an oval frame, with k. K. oest. telegraphen marke above, and value in words below, value in figures on a label under the oval, all enclosed in a large upright rectangle with various emblems in the spandrels. Typographed on thin white wove paper.
1. Letter sheet, \(12 \times 9 / 4\) inches, folding into a letter \(4 / 8 \times 3\) inches, with the stamp in the left lower corner, and various inscriptions in black, "Pneumatischer Brief" in an arch above, four dotted lines for the address, etc., and instructions on the side folds.
20 kr ., blue.
2. Envelopes, with stamp in left lower corner.
1875. Inscriptions as on the address portion of the letter sheet.
20 kr ., blue, \(47 / 6 \times 3\) inches.
188ı. Inscribed "Brief Zur Pneumatischen Expressbeforderung," and with instructions on the flaps.
20 kr ., blue, 5 每 \(\times 31 / 4\) inches.
1884-89. Stamp as on the ordinary envelopes of 1883 , inscriptions similar to those on the last envelope.
1. Thin white wove paper; stamp in left lower corner (?); size as last.
20 kr ., grey.
15 " " (1887).
1888. The 20 kr . of 1884 surcharged 15 kr ., in black.
15 kr . on 20 kr ., grey.
2. Rose coloured wove paper; stamp in right upper corner.
15 kr ., grey on rose, \(55 / 6 \times 31 / 2\) inches.

\section*{WRAPPERS.}

1872-76. Stamp. as on the envelopes of 1867, impressed on bands of white wove paper, \(15 \times 3\) inches.
1872. With a coloured border for \(83 / 4\) inches along the upper and lower margins.
2 kr ., yellow, ochre, orange.
1875. Without the coloured border.

2 kr ., yellow (pale in deep).
1883. Stamp as on the envelopes of 1883, wrapper as in 1875 .
2 kr ., brown.

\section*{HUNGARY}

1871-74. Profile of the Emperor ol Austria to right in a small circle, above a crowned shield between circles containing numeral on the left, "kr." on the right, all within a rectangular frame, see cut annexed (type of the adhesives of 1871). Lithographed in the right upper cor-
 ner of envelopes of bluish white wove paper, \(61 / 8 \times 31 / 4\) inches; a tresse on the flap, of the same design as that on the Austrian envelopes, in two sizes, the large and the small.
1871. No watermark.
a. With large tresse.

3 kr , green, yellow-green.
5 "" rose-red, carmine.
10 " blue, pale blue.
15 " brown, pale brown, olive-brown.
b. With small tresse.

3 kr , green, yellow-green.
5 " rose-red, carmine.
10 " blue.
15 " pale brown.
Note. The tresse is usually very lightly impressed, and specimens may be found on which it is almost, or quite, invisible.
1874. Wmkd. with the words magyar kir posta, in large fancy capitals, interlaced, diagonally across the envelope; varieties \(a\) and \(b\) of the tresse.
5 kr , rose.red (a).
5


1874-86. Numerals on an envelope, with a crown above and a posthorn below and branches at the sides, inscription magyar kir POSTA at bottom, all within a rectangular frame, see cut (type of the adhesives of 1874). Typographed in the right upper corner of envelopes of bluish white wove paper; size, etc., as before.
1874. With the wmk. described above.
a. With large tresse.

3 kr ., green.
5 " carmine-red.
10"?
b. With small tresse.

3 kr ., green, yellow-green.
5 " rose, carmine-red.
io " blue.
Variety, with the wmk. reading vertically instead of diagonally.
3 kr., green.
1878-79. Wmkd with the same words, but in large, upright, double-lined letters, \(3 / 4\) inch high.

\section*{a. With large tresse.}

3 kr ., yellow-green ( 1879 ).
5 " carmine rose.
b. With small tresse.

3 kr ., yellow-green (1879).
5 " carmine-rose.
1880. Paper of a bluer tint; wmkd. with the words kincstari jovedek, in large double-lined letters, \(13 / 4\) inches high; large tresse.

\section*{5 kr ., carmine-rose.}

End of 188i. Paper as last; wmk. Magyar kir posta, in large, double-lined, sloping capitals.
a. With large tresse.

5 kr ., carmine-rose, vermilion.
b, With small tresse.
5 kr ., carmine-rose, vermilion.
1885-86. Wmk. M. к. posta, in large, doublelined, sloping capitals, with a tresse on the flap (size?).

\section*{3 kr., green.}
r886. With no ornament on the flap.
3 kr ., green.
5 " carmine-ruse.
1887. Numeral in a circle, a crown above, a post horn below, and branches at the sides, enclosed in an oval frame, inscribed magyar kikalyi at the top, and posta at the bottom, see cut annexed. Typographed in the right upper corner of envelopes of thin \(\mathrm{g}^{2}\) rey wove paper, \(51 / 2 \times 4 \frac{1 / 8}{8}\) inches; wmk. as in 1885-86; no
 flap ornameats.
5 (kr.) carmine on grey.

\section*{WRAPPERS.}
1872. Stamp, as on the envelopes of the same date, impressed on bands of greyish white wove paper, \(163 / 8 \times 21 / 8\) inches, with a double lined border of colvurfor \(51 / 8\) inches along the upper and lower margins.
2 kr , orange.
1880. Stamp of the type on the envelopes of 1874; wraprer as last. 2 kr ., lilac.

\section*{BOSNIA.}

1882. Arms, a two-headed eagle, on a fancy oval shield, enclosed in a rectangle, with numerals in small ovals in the upper corners, no inscriptions, see cut annexed (type of the adhesives of 1879). Typographed in the right upper corner of envelopes of white wove paper,
\(61 / 8 \times 31 / 4\) inches. 5 (novcica) red.

\section*{ROUMANLA.}

\section*{wrappers.}

Oct., 1870. Profile of Prince Charles to left in a circular frame, with pearls above and below, posta on left, romana on right, enclosed in a rectangular frame inscribed " \(11 / 2\) " on the upper right and left, diare periodice at the botiom, see first cut below (four minor varieties of the type of the stamp are found together on the sheets of wrappers). Typographed on wrappers of green wove paper, \(15 \times 1 / 2\) inches.
I \(1 / 2\) (bani) black on green, blue-green, yellow-green.

1871. Similar design, but with a Greek pattern above and below in the circular band, the same inscriptions, with the addition of BANI in the upper centre, see second cut above. Lithographed on wrappers of yellow wove paper, \(181 / 2 \times 13 / 8\) inches. \(11 / 2\) bani, blue on yellow.

\title{
8WITZERLAND. \\ (Cantonal Issue.) \\ GENEVA.
}

Feb., 1846. Arms, half an eagle and a key on a shield with motto on a scroll above, "Poste de Geneve" at top, "Port Cantonal" at bottom, " 5 ", on left, " \(C\) " on right, all within a plain, double-lined frame, see cut annexed. Typographed in right up-
 per corner of envelopes of yellowish white wove paper.
5c., yellow.green, \(5 \frac{1 / 2}{} \times 21 / 4\) inches.
\(5 c\)., blue-green, \(51 / 2 \times 3\) inches.
Sc., blue-green to yellow-green, \(5 \frac{1}{2} \times 4 \frac{3}{8}\) inches.

\section*{(General Federal Issues.)}


1867-83. Arms, a cross, on an oval ground in a shield, a dove above, numerals below, stars at the sides, all within a plain oval frame, see cut annexed. Embossed on envelopes of white or bluish wove paper; a circular ornament containing a quatrefoil on the flap.
Two sizes: 1. \(53 / \times 31 / 4\) inches.
2. \(5 \% / 4\)
dove.

\section*{a. Wmk. a dove.}

1867-68. Stamp in right upper corner; the upper flap tongued; size I only.
5 (c.) brown, pale brown.
10 " rose, deep rose.
25 " yellow, green (1868.)
30 "، ultramarine (1868.)
1869-70. Stamp in left upper corner; shape and size as above.
5 (c.) brown, pale brown.
10 "، rose (pale to deep).
25 "، yellow•green, sea-green (18jo).
30 " ultramarine.
1871-81. Stamp in left upper corner; the upper flap with straight edges and rounded at the end.
1. Size 1 (1871).

5 (c.) reddish brown, brown.
10 "t rose (pale to deep).
25 "s yellow-green to blue-green.
30 " ultramarine.
Varieties, showing no wmk.
5 (c.) pale brown.
10 " rose.
25 " green.
30 " ultramarine.
2. Size 2 (1874-76).
io (c.) carmine-rose.
25 " deep green ( 1876 ).
Variety without the ornament on the flap.
Io (c.) carmine-rose.
Variety showing no wmk.
to (c.) carmine-rose.
1881-Both sizes.
10 (c.) bright carmine (1).
10 " \("\) " (2).
Note. This was a reversion to the old wmk, after those described below had been employed; size 2 of 1881 has the top of the lower flap hollowed and the color of the impression is quite difterent to that on any of the earlier envelopes.
B. Wmk. A large double-lined figure " 5 ."
1874. Size 1; upper flap as in 1871, etc.

5 (c.) red-brown to black-brown.
C. Wmk. The Arms in a dotted circle, in the center of a square indicated by figures "ro" at each corner.
1875. Size and shape as last.

10 (c.) deep carmine, bright carmine.
D. Wmk. A band, containing shields and ornaments, diagonally across the envelope.

1879-83. Size and shape as last.
5 (c.) reddish brown.
to " bright carmine.
25 " yellow-green ( 1883 ).

\section*{WRAPPERS.}

1871-72. Large numeral between two branches, a cross above, centimes on a curved label below the numeral, date of manufacture on a ribbon at the bottom, all within a rectangular frame, see first cut below. Typographed on wrappers of white wove paper, with a colored border along part of each of the longer sides.
a. Wrapper \(81 / 2 \times 11 / 2\) inches; border \(53 / 4\) iaches long.
2c., red.
b. Wrapper \(131 / 2\) to \(14 \times 13 / 8\) inches; border \(8 \frac{1}{4}\) inches long.
2c., red.
5c., "
5c., pale rose ( 1872 ).
c. Wrapper \(13 \frac{1 / 2}{2}\) to \(14 \times 13 / 4\) inches; border as last.

5c., red.
5c., pale rose (1872).


1873-83. Large numeral enclosed in an oval frame, filled with Stars except at the top, where it is interrupted by the Arms on a fancy medallion, see second cut above. Embossed on wrappers 14 inches
long, the \(2 c 13 / 4\) inches wide, the \(5 \mathrm{c} 23 / 4\) inches; narrow coloured lines separating the wrappers on the sheet.

1873-79. White wove paper.
2 (c.), rose
5 " "
\({ }_{5}^{2}\) (c.), stone \(\left({ }_{66}{ }_{64} 84\right)\).
2 (c.), yellow-brown (1878).
5 "t reddish brown (1877).
5 "، black brown (1879).
1875. White quadrille paper.

2 (c.), yellow-brown.
5 " deep brown.
1883. buff wove paper.

2 (c.), black on buff.
5 "4 carmine "

\section*{TUREEY.}
1870. A Crescent in the lower part of a rectangle, with the corners sloped, enclosed in an octagonal frame with a Star in a circle at each of the four shorter sides, and foral ornaments on the longer sides, inscriptions in Turkish surcharged, in black, at top, bottom and sides, and a numeral similarly
 surcharged in the center, see cut annexed. Embossed and typographed in the position of a seal (part on the upper and part on the lower flap) on envelopes of rough, whity brown wove paper; with a circular device formed of Turkish characters embossed plain on the address side, in various positions; two types of this device.

The 1 piastre and 60 paras envelopes are \(51 / 2 \times 3\) inches; the 3 piastres, \(61 / 8 \times 35\) inches; and the 6 piastres, \(71 / 8 \times 45 / 8\) inches.
I. The embossed device contains the Turkish numerals " 286 " in the lower part.
a. Embossed in the right upper corner.

1 pias., yellow.
60 par., brown. 3 pias., orange. 6 " slate.
b. Embossed upside down in the left lower corner.
I pias., yellow.
60 par., brown.
3 pias., orange.
6 " slate.
c. Embossed in the right lower corner.

60 par., brown.
Error without the black surcharge.
60 par., brown.
d. As \(c\), but embossed upside down.

3 pias., orange.
2. Embossed device with Turkish numerals " 77 " in the lower part.
a. Embossed in the right upper corner.

1 pias., yellow.
60 par., brown.
3 pias., orange.
b. Embossed sideways in the right upper corner. I pias., yellow.
c. Embossed upside down in the left lower corner.
r pias., yellow.
60 par., brown.
3 pias., orange.
d. Embossed sideways in the left lower corner. I pias., yellow.
3 " orange.

Envelopes surcharged for Localuse .
constantinople.
1879. The i phastre envelopes with the embossed device of Type 1 , having the stamp surc.sarged with Arabic characters, reading Cheir, in a dotted circle.
a. Blue surcharge. 1 pias., yellow.
b. Red surcharge.

1 pias., yellow.

\section*{GROUP 7.}

Part II, ENVELOPES, ETC. Section III, EUROPE.

Note. There seems to be little or no doubt that the slamped Sheets of Sardinia did not pay postage at all, but that the stamps on them represented a tax unposed upon private letters conveyed by the Government Couriers. It does not appear that any
system of prepayment of postage by means of stamps of any kind had been adopled in Sardinia at that day, and I believe these sheets should not properly be included in a collection of postage stamps.

Part II, ENVELOPES, ETC. Section IV, ASIA, AUSTRALASIA AND AFRICA.

\section*{JAPAN.}

1873-74. Japanese characters between two branches, inclosed in a rectangular frame with the calue at top and bottom, for the \(\mathrm{I}, 2\) and 4 s sm ; dowers within an oval garter, with Japanese characters at the top and sides, and value below, inclosed in a rectangle filled with ornaments, fo: the 6 stm . See cuts below (types of the adhesives of 1872 and 1874). Taille douce engraving; envelopes of yellowish white wove paper, stamp in the left opper corner when the envelope is held with the stamp upright, the longer sides of the stamp being parallel with the longer sides of the envelope instead of being in the usual position.
1873. The inscriptions on the stamps are the same as those on the adhesives.
t. Envelope shape.
a. With a branch with seven flowers, forming a circle. on the upper flap; the lower flap inside the side flaps.
1 sen, blue; \(4 / 5 / 8 \times 2 \frac{1 / 2}{2}\) inches.
2" yellow; \(5 \times 3\) "
4 " rose; \(6 \times 3 / 4\)
b. With a single flower, with buds and leaves, on the upper flap; the lower flap outside the side Gaps; sizes as in \(a\).
1 sen, blue.
2 " yellow.
2. Bag shape; plain flap.
a sen, yellow; \(13 / 4 \times 63 / 4\) inches.
\(4^{\prime \prime}\) rose; \(27 / 8 \times 73 / 4\) "
6 " violet-brown; \(4 / 8 \times 8 / 8\) inches.

1874. The two lower characters in the center of the \(\mathrm{I}, 2\) and 4 sen , and those on the left side of the garter on the 6 sen are changed, now denoting envelope in place of stamp.
1. Envelope shape, as i \(b\) above; the same sizes. I sen, blue.
2 " yellow.
4 " rose, rose-red.
2. Bag shape; sizes as \({ }^{\text {b }}\) before.

2 sen, yellow.
4 " rose.
6 " violet-brown, brown.
1878-88. Japanese characters in a circle, chrysanthe. mum flower above, leaves below, inclosed in an oval frame with an inscription in Japanese adove, imperial japanese post below, figure " 2 " on left, "SN" on right, in circles, surrounded lise an outer frame of scallops free cut annexed). Typographed

in the left upper corner (as before) of envelopes of thin white wove paper.
1. Envelope, \(5 \times 3\) inches; a circular garter with a quadrille center embossed on the flap (1878).

2 sen, olive-brown.
2. Envelopes; with a wreath of flowers embossed on the flap.

2 sen, olive-brown; \(5 \times 3\) inches ( 1883 ). "
2 " " 5 有 \(\times 3 \frac{3}{8}\) inches (1888).
3. Bag shape.

2 sen, olive-brown; \(71 / 4 \times 21 / 2\) inches ( 1878 ).
2 " " 81/43 " (1888).
WRAPPERS.
1875. Japanese inscriptions between two branches, a chrysanthemum flower at the top, all within a plain oval frame (see cuts below); typographed on wrappers of thin laid, native paper, 103/4 \(\mathrm{x} 7 / 8\) inches.
I. With Japanese inscriptions on the leaves of the two branches (see first cut below); value expressed as 2 rin 5 m ius ( \(/ \mathrm{K}\) sen).
\(1 / 4\) sen, red.

2. Said to be for registered newspapers; no inscriptions on the leaves (see second cut above); no value expressed.

Red.
1882. Similar design, no inscriptions on the leaves, but the latter are more shaded and finished (see first cut below); value, as in 1 above, in characters immediately below the flower at the top. Typographed on white or yellowish wove paper, IIx1/8/8 inches.

\section*{\(1 / 4\) sen, red.}

1884. Japanese characters above, " \(1 S_{N}\) " below, withiu an oval frame with Japanese inscriptions at the top and on a straight lobel across the center, and imperial japanese posi below, a scalloped outer frame (see second cut above). Typographed on wrappers of thin laid, native paper, ilxit/a inches.

I sen, blue.

PERSLA.
1877. Portrait of the Shah in a circle, arms (lion and sun) below, numerals in the corners, within a fancy rectangular frame, in black on a coloured groundwork. See cut annexed (type of adhesives of 1877). Typographed in the right upper corner of envelopes of white wove paper, \(6 \times 3 / 8\) inches, with a
 rosace on the flap.

\section*{5 (shahi), black and rose.}

Note. In 188 I the employment of the stamps cut off these envelopes, as adhesives were authorized, the envelopes being apparently but little required.

1886-87. Arms, lion and
 sun, in a circle, inclosed in a rectangular frame with the value in shahi (Ch.) in a circle, in each corner. Typographed in the right upper corner of envelopes of white wove paper.
6 sh., carmine; \(53 / 4 \times 43 / 8\) inches.
\(\begin{array}{rrrr}6 & \text { " } & \text { " } & 57 / 8 \times 43 / \\ 12 & \text { " } & \text { purple; } & 53 / \times 43 / 8\end{array}\) 12 " purple; \(533 \times 43 / 8\) " 12 sh., purple, \(57 / 8 \times 43 / 4\) inches.
Note. It is said that these envelopes were never issued, except with the surcharge mentioned below, but specimens without the surcharge were obtained in 1886.
1887. With a surcharge, in Persian, in Black.

6 sh., carmine; \(53 / 4 \times 43 / 8\) inches.
\begin{tabular}{|c|c|c|}
\hline \(6 "\) & " & \(57 / 843\) \\
\hline 12 " & purple; & \(53 / \times 4 \frac{3}{8}\) \\
\hline 12 " & & 578×43/4 \\
\hline
\end{tabular}

1888-8\%. Stamp, as on the envelopes of the same date, impressed on wrappers of manilla wove paper, \(121 / 2 \times 21 /\) inches.

I sh., vermilion.
Note. Said not to have been issued.
1887. With a surcharge of Persian, in black.

I sh., vermilion.

\section*{SANDWICH IELANDS.}


1884-88. View of the town and harbor d Honolulu, in a long oblong frame, with the dace "I884," in the center above and the value on each side of it, honolulij, hawail, below, numerals 4 each side (see cut above). Typographed in the right upper corner of envelopes of white wove papet.

Three sizes: I. \(5 \frac{3}{8} \times 3\) inches.
2. \(578 \times 33 / 8\) "
3. \(91 / 2 \times 41 / 2\) "
lc, green ( t ).
Ic, green (2). 1889.
2c, rose (1).
2c, rose (2).
4c, vermilion (2).
5 c , deep blue (1).
5 c , deep blue ( \(\mathbf{2}\) ).
roc, black (2).
roc, black (3).
With three dotted lines for the address.
ac, rose ( I )
Surfaced with blue inside, size 2 only
2c, rose.
4c, vermilion.
5c, deep blue.
ioc, black.

\section*{GROUP 2.}

Part II, ENVElopes, ETC. Section IV, ASIA, AUSTRALASIA AND AFRICA.

\section*{EGYPT.}

1888-89. Sphinx and pyramid in ar circle, inclosed in a band with Egyptian inscriptions above and French below (see cuts below), with an outer frathe of a differeut design for eazh value; embossed in the right upper corner of envelopes of rarious sizes and papers.
lanuary, 1888. White laid paper.
1 pias., ultramarine; \(53 / 4 \times 43 / 8\) inches.
1880 . Blue laid paper, wmkd. with the words Postes Egyptiennes in running hand.


January. Ordinary envelopes.
1 pias., ultramarine; \(43 / 4 \times 33 / 4\) inches.
\(2^{\prime \prime}\) orange-red; \(5 \frac{3}{4} \times 43 / 8\) "
2" " \(21 /\) inches; the upper flap ungummed, and with a narrow tongue at the end which slips into a slit in the lower flap.
1 mil., brown.
2 " green.

\section*{ENVELOPE LETTER.}

Dec., 1889. Stamp as on the ordinary envelupes of the same value, embossed in the right upper corner of envelopes of thick, light blue wove paFer, \(4 \frac{3}{4} \times 31 / 2\) inches; the side flaps are not gummed down, but the whole is closed by means of the upper flap, after the letter has

been written on the inside of the envelope.
1 pias., blue

\section*{WRAPPERS}

1889. Sphinx and pyramid in an oval, triclosed in an oblong frame different in pattern for each value, inscriptions in French below and on the left, in Egyptian above and on the right, types of the adhesives of 1888 (similar to the annexed cut, which represents one of the values of the preHous issue). Typographed on wrappers of bruff wove paper, \(12 \times 5\) inches.
1 mil., brown.
2 green.

\section*{LIBERIA.}

\section*{REGISTRAIION ENVELOPES.}

1882-P Plain oval device of descriptions and ornaments (see cut annexed). Embossed on flaps of envelopes of white wove, linen-lined paper, with space marked for an adhesive in right upper corner, various inscriptions, etc. Three
 varieties of type of the stamp.
A. With large letter \(R\) in the left upper corner.

Type 1. Very similar to the illustration.
soc, blue; \(51 / 431 / 4\) inches.
\(10 c, \quad\) " \(6 \times 33 / 4\)
JOC, " 9x4
Type 2. The word registration in smaller, thinner type, and the ornaments at each end of liberia and ten cents are almost triangilar.
roc, ultramarine; \(51 / 4 \times 3 / 4\) inches.
B. With large R in an oval.

Type 3. The word registration in larger type than in 1 or 2 , and the ornaments redrawn again.
loc, milky blue; \(9 x 4\) inches.

\section*{NEW SOUTH AFRIOAN REPUBLIC.}

1886. Plain rectangular design, inscribed niruwe republitek above, value in the middle, a date and 2UID AFRIKA below, inclosed in a single-lined frame. See cut annexed (type of the adhesives of the same date). Typographed in the right upper corner of envelopes of white wove paper, \(53 / 4 \times 35 / 8\) inches.
zd, violet.

\section*{SOUTH AFRICAN REPUBLIC, or TRANSVAAL.}
1872. Arms in an oval, crest, a vulture above, motto below, inclosed in a rectangular frame inscribed postzegel above, z. AFR. REPUBLIEK below, numerals in the upper corners. See cut annexed (type of the adhesives of 1870). Typographed in the right upper cor-
 ner of envelopes of white laid paper, \(558 \times 31 / 8\) inches.

6d, bright blue, milky blue.
1874. Similar type, but the numerals in the upper corners, and the word zes at the sides, are in color on a white ground, the vulture also is redrawn. Impression, etc., as above.

6d, ultramarine.

Note. The envelopes with circular handstamps, supposed to have been issued as provisionals before the adhesives, are now acknowledged to be fancy articles, of no postal or philatelic value.

\section*{TUNIS.}
1888. Arms, elc., uniler \(2 n\) arch postes at the top, recerca de tunis on a label at the bot tom, interrupted in the center by a numeral on a tablet, all with rectangular frame. Typo graphed in the right upper come of envelopes of wove paper.
Two sizes: 1. \(4 \% \times 3\) inches.
2. \(4 \frac{1}{4} \times 3 \frac{3}{4}\)

July 1888. The arms, ete, are on a plain grcund, under the arch. See cul above (type of the adhesives of July).

5 c , green on white (1).
15 c , blue on blue (2).
October, 1888. The arms, etc., are on a dotted ground (type of adhesives of October).

5c, green on white (I).
15 c , blue on blue (2).

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{PART III---POST CARDS.}

\author{
Section I.---America.
}

GROUPS 1, 2, 3 and 4.

INCLUDING ALL AMERICAN COUNTRIES.

Price io Cents.
icop-g-if Locust Street,
St. Louis, Mo.
1890.

\section*{THE PHILATELIC CATALOGUE}

\title{
of Postal Stamps, Enveiopes, Wrappers and Cards, \\ Compiled for the Publishers of \\ Philatelic Journal of America, \\ BY
}

Major E. B. Evans, R. A.
Member of the Philatelic Societies of London, New York and St. Louis, of the Societe Francaise de Timbrologie, and of the American Philatelic Association.

\section*{PART III - POST CARDS AND LETTER CARDS.}

\section*{Section I.-America.}

\section*{GROUPS}
1.-United States.
2.-Costa Rica : Dominican Republic ; Guatemala ; Hayti ; Honduras; Mexico; Nicaragua ; Salvador. 3.-U. S. of Colombia.

4--Argentine Republic : Bolivia: Brazil ; Chili : Ecaudor; Paraguay : Peru; Uruguay ; Venezuela.
GROUP 1.

\section*{UNITED STATES.}
1873. Profile of Liberty to left in a scalloped oval, engine-turned band inscribed U. S. POSTAGE above, ONE CENT below in the right upper corner; on the upper left "United States," in large shaded letters, followed by postal card and an instruction in one line, write the address only on this side-the message on the other; three lines for the address; an engine-turned frame, \(4 \frac{1}{4} \times\) \(23 / 4\) inches. Typographed on buff card, \(51 / 8 \times 3\) inches, wmkd. with the letters U. S. P. O. D. in a plain monogram.

May, 1873. Large wmk., 43/4 inches wide. ic., reddish-brown.

> July, 1873. Smaller wmk.

1c., reddish-brown.
1875-81. Profile of Liberty to left between Lictors' Fasces, inscription on curved scrolls above and below (as on the stamp of the previous card) in right upper corner; large letters \(\mathbf{U}\). S. in upper centre, behind a scroll lettered postal card; no frame. Impression as before on buff card. \(51 / 8 \times 3\) inches.
September, 1885. With an instruction in the same words as before.
Ic., black.
June, 1881. The instruction reads: nothing but the address can br placed on this side. ic., black.

December, 1879. Profile of Liberty to left in an oval Garter, u. s. in the centre above between POSTAL and CARD, TWO CENTS below, a figure " 2 "' at each side, in the right upper corner; Postal Union inscriptions in Engish and in French in the upper centre; a fancy chain paltern frame, \(47 / 8 \times 2 \frac{3}{4}\) inches. Typographed on buff card, \(51 / 8 \times 3\) inches. 2c., blue.

Note. A variety of this has been catalogued on pink card, but in the absence of any evidence in its favor I omit it.

August, 1885. Portrait of Jefferson in an oval between the Branches, ons-l-CENT in a scroll below, in the right upper corner; United states on an arched scroll, followed by postal card on a straight ornamental label, and an instruction, "Nothing but the address to be on this side" in fancy type, all in the upper centre; no frame. Same impressicn and card.
1c., reddish-brown.
January, 1887. Profile of Jefierson to right, in a plain circular band inscribed ONE CENT below, in the upper centre; UNITED sTATES on a scroll above; postal. on the left; card on the right; instruction as on the last card. Same impression, etc. ic, black.

\section*{GROUP 2.}

\section*{COBTA RICA.}
1883. Portrait of Don P. Fernandez in an oval with Flags, etc., at the back republica de costa rica on a scroll above, value on a similar scroll below, in right upper corner; arms in left upper corner, in the upper centre the leiters C. R. crassed by a scroll inscribed UNION pOSTAL UNIversal, with tarjeta postal above and an instruction below. Lithographed on buff card, \(51 / 8 \times 3\) inches.
Single card, with stamp inscribed Dos-2centavos.
2c., black.
Double card, with an additional instruction and no value expressed on the first half; respuesta on the second, and the stamp inscribed cuatro-4centavos.
4c., (double) black.

\section*{DOMINICAN REPUBLIC.}

1881-82. Arms in an oval frame with name above, value in words below, and a numeral at each side, in the right upper corner; large letters R. D. in the upper centre, crossed by a scroll lettered tarjeta pustal, an instruction below this; rays issuing from the upper right across the card; a frame \(4 / 4 \times 23 / 4\) inches. Lithographed (?) on coloured card, \(51 / 8 \times 3\) inches.
s. With no inscriptions in the frame.

2c., green on buff.
\begin{tabular}{ll} 
3c., red & " \\
3c., & white. \\
3c., & blue. \\
2c., green & rose (1882). \\
3c., red & si
\end{tabular}

Double cards, with an additional instruction on the first half, and respueta in the lower left corner of the second half.
a. Joined at the top, and perforated along the fold.
2x2c., green on buff.
\(3 \times 3 \mathrm{c}\)., red
\(2 \times 2 \mathrm{c}\)., green on rase.
\(3 \times 3 \mathrm{c}\)., red \(\quad 6\)
b. Joined at the Ieft, and perforated along the fold
\(2 \times 2 c\)., green on buff.
\(3 \times 3 c\)., red
c. Joined at the right, (? perforated along the fold).
2x2c., green on green.
\(3 \times 3 \mathrm{c}\)., red on buff.
\(3 \times 3 \mathrm{c}\)., " rose.
2. With the frame inscribed union postal universal above, the same in French below, and the name at each end.
2c., green on green.
3c., red
2c., green on buff.
\(3^{c}\)., red
2c., green on grey.
3c., red
2c., green on rose.
\(3 c\)., red "
2c., green on white.
3c., red "
3c., " blue.
Double cards, as before; but not perforated along the fold.
a. Joined at the top.

2x2c., green on green.
2x2c., " buff.
\(3 \times 3 \mathrm{c}\)., red
\(2 \times 2 \mathrm{c}\)., green on grey.
\(3 \times 3 \mathrm{c}\)., red
3×3c., " rose.
3×3c., " white.
6. Joined at the right.
\(2 \times 2 \mathrm{c}\)., green on green.
\(3 \times 3 \mathrm{c}\)., red on rose.
3x3c., " grey.
Noto. Many of these varieties are of a philatelic nature, I believe.

1885-88. Arms on a shield, with motto below, republica dominicana in two lines at the top, with a numeral at each side, value in words on a label at bottom, in right upper comer; large letters R. D. in upper centre crossed by a scroll lettered tarjeta postal; no frame; white or coloured card.

The double cards have the usual additional inscriptions, and are joined at the top.
a. For the interior.

3c., blue on white.
3×3c.,"
b. Inscribed union postale universelle.

2c., red on yellozv.
2x2c., "،
c. The 3c. cards surcharged "Union Postale Universelle." in blue. (1888).
3c., blue on white.
\(3 \times 3 \mathrm{c}\)., " "

\section*{GAUTEPMATA.}

1875-78. Profile of Liberty to left in an oval frame with value in words above and below and in figures at the sides, surrounded by elaborate foliate ornaments, in the upper centre, cartas on upper
left, Postales on upper right, "De la Kepublicade Guatemala" at the sides of the central device; four lines for the address; a fancy engine turned frame, \(51 / 8 \times 3 / 4\) inches. Taille douce engraving. Ten varities of type of the single and six of the double cards, differing in the fine-lined ornaments inside the trame. The second half of the double cards has Resquesta (an error for Respuesta) in the right lower corner. Buff card, \(51 / 4 \times 3 \frac{3 / 8}{}\) inches.
\(1 / 4\) real, black.
1/4 \(\times 1 / 4\) real, black.

\section*{HAYTI.}
1881. A small rectangle, with a fancy frame, for an adhesive in the right upper corner; carte postale and an instruction in the upper centre; three dotted lines for the address. Typographed on white card, \(43 / 4 \times 3\) inches.
Red.
1882-88. Similar card, but inscribed admin. istration des postes d'haiti, followed by the other inscriptions; card varying in size.
1882. White card, \(43 / 4 \times 3 \frac{3}{8}\) inches.

Red.
Brown.
Purple (?).
1885. Inscriptions in rather large type; white card, \(43 / 4 \times 23 / 4\) inches.
Red.
1888. Cream coloured card, \(4 \% / 831 / 2\) inches.

Rose on cream.

\section*{HONDURAS.}

March, 1882. Profile of General Monrazon to left in an oval, america central in an arch above, a numeral at the top between the words, value in words on a straight label below, rectangular shape filled in with ornaments, in the right upper corner; a plain circle in the left upper corner; name, etc., in the upper centre, followed by additional inscriptions on the double cards; two lines for the address; an instruction in the left lower corner. Typographed on cards \(51 / 2 \mathrm{x}\) \(31 / 2\) inches; stamp in colour, inscriptions, etc., in black.
1. Inscribed tarjeta postale in the upper centre, surmounted by republica de honduras in an arch; INTERIOR at each end; instructions, etc., in Spanish.
2c., carmine on buff.
2x2c., "
2. Inscribed republique dy honduras and carte postale in upper centre; union postale UNIVERSELIE at each end; instructions in Spanish and in French.
3c., blue on zehite.
3x3c., "

\section*{mexico.}
1879. Rectangle for an adhesive in the right upper corner; inscriptions in the upper centreunion postale universel.le in an arch, mexique, and union posfal universal mextco; four lines for the address; an instruction in the lower left corner. Typographed on various coloured cards, \(51 / 2 \times 25\) inches.

Carmine on pimk.
\begin{tabular}{|c|c|}
\hline " & asep blue. \\
\hline ، & paie rose. \\
\hline ، & pale green. \\
\hline ' & pale yellow. \\
\hline '6 & golden yellow. \\
\hline " & white. \\
\hline " & srey-blue. \\
\hline " & grey. \\
\hline " & cream. \\
\hline
\end{tabular}

Blue on ruse.
" grey brown.
" tilac.
" pale-green.
". reddish-buff.
" greenish-b/ue.
" golden-yellow.
" pink.
" greyish-yellow.
Vermilion on straw.
Black on violet.
\begin{tabular}{ll} 
"، & brick-red. \\
" & grey. \\
" & green. \\
" & reddish-buff.
\end{tabular}

Note. These seem to have been manufactured out of any variety of card that came to hand.
1882. Stamps, as described below, in the upper right, or upper and lower right-hand corners; large letters E. U. M. in the upper centre, crossed by a scroll lettered tarjeta postal-carte postale, follow by an instruction in Spanish and in French; arms on a banner on the left; all on a wary-lined background within a frame inscribed UNION POSTAL universal above, repurlica mexicana on left, and the same in French below and on right. Typographed (or lithographed ?) in colour on various coloured cards.
1. With stamps of the types of the adhesives of 1879, see first cut below, (engraved in taille douce?)
a. Two Ic. stamps in brown, the rest of the im pression in bluce.
2c., brown and blue on rose.
\begin{tabular}{llll} 
2c., " & " \\
2c., & " & " yellow. \\
2c., & pale greer.
\end{tabular}

Error with 2c. stamp in brown. 4c., brown and blue on pale-yellow.
b. With a Ic. stamp in brown, and a 2c. stamp in mauve, the rest of the impression in carmine.
\(\left.\begin{array}{l}\text { Ic., brown } \\ \text { 2c., mauve }\end{array}\right\}\) and carmine on pink.
\(\left.\begin{array}{l}\text { 1c., brown } \\ \text { 2c., mauve }\end{array}\right\}\) ".
\(\left.\begin{array}{l}\text { Ic., brown } \\ \text { 2c., mauve }\end{array}\right\} \quad\) green.

Error, with ic. in mazve and 2c. in brown.
\(\left.\begin{array}{l}\text { ic., mauve } \\ \text { 2c., brown }\end{array}\right\}\) and carmine on yellow.

2. With a stamp, or stamps, of the numeral type of July, 1882 , large numeral in oval similar to second cut above; the rest of the impression in blue; card buff. (July, 1882.)
3c., carmine and blue.
\(\left.\begin{array}{l}\text { 2c., green } \\ \text { 3c., carmine }\end{array}\right\}\) and blue.

1884-86. Profile of Hidalgo to left in a small oval, inclosed in an oval frame iuscribed SERVICIO postal. mexicano above, value in words below, within a rectangular frame, with numerals in the corners, see cut annexed (type of the adh sives of 1884);
 tarle douce engraving. Impressed in the right upper corner of buff cards, with various inscript ons, etc., and with the arms of Mexico in the left upper corner.

March, 1884 . Large letters E . U. M. in the upper centre, crossed by a scroll inscribed TARJETA POSTAL SERVICIO INTERIOR; three lines for the address; all instruction in the left lower corner; arms, inscriptions, etc., lithographed in carmine.
5 c . green and carmine.
June, 1884. Arms of a different type; inscriptions servicio postal mexicano in an arch, TARJETA POSTAL in a siraight line; tiree lines for the address; an instruction below; SERVICIO INTERIOR at each end; arms, inscriptions, etc., typographed (?) in black.
sc., green and black.
Error, with stamp upside down in the left lower corner.
5c., green and black.
October, 1884. Similar to the last. but with inscriptions in French, as well as in Spanish; union POSTALE UNIVERSHLLE on the left, UNION POSTAL UNIVERSAL On the right.
3c., green and black.
July, 1885 . Similar to the card of June, 1884 , but with the arms of a third type, and inscribed SERVICIO URBANO at each end.
\(2 c\)., green and black.
Error, with stamp upside down.
2c., green and black.
1885.86 . Arms of the third type and of the fourth type; inscriptions as on the last three cards described, but the stamps in different colours; addi. tional inscriptions on the double cards.
a. Inscribed servicio urbano.

2x2c., rose on black.
b. With Postal Untion inscriptions.

2c., carmine and black.
2x2c., "
\(2 \times 2 \mathrm{c}\)., red
3c., brown "
3x3c., "
-"
Error, with stamp upside down.
2c., carmine and black.
\(c\). Inscribed SERVICIO INTERIOR.
5c., blue and black.
5×5c., "
4
Error, with stamp upside down.
5c, blue and black.
Error, with stamp upside down in left lower corner.
5c., blue and black.
Error, with Potalinstead of Postal.
5c., blue and black.
Error, inscribed servicio urbano.
\(5 \times 5 \mathrm{c}\)., blue and black.
1886. Card of the type of March, 1884 , but with the arms, inscriptions, etc., in \(b l_{i s c k}\), blue or brown.
\(5 \mathrm{c} .\), blue and black.
5c., " blue.
5c., 4 brown.
Note. It seems doubtful whether all (or any) of these last were actually issued.


1886-89. Numeral in an oval frame, similar to the I revious type, but without the surronnding rectangle, etc.; type of the adhesives of 1886 . Impression and card as before.
1. With arms of the fourth type in the left upper corner; inscriptions as last; SERVICIO INTERIOR (end of 1886).

Sc., blue un black.
2. With arms of a fifth type, in the upper centre; servicio postal mexicano in a curve above the arms, TARJETA POSTAL (alone, or followed by CARTF. POSTALF.) below the arms; lines for the address; an instruction, as before.

End of 1886:-
a. With Postal Union inscriptions.

2c., carmine and black.
3c., violet
b. Inscribed SERVICIO INTERIOR. 5c., blue and black.

Error, with stamp upside down in the left lower corner.
5 c ., blue and black.
Note. There are several minor varieties of these, differing in the type in which the various inscriptions are printed; some of them also show errors in the lettering, and defective punctuation.
1888. Inscribed SERVICIO URBANO.

2c., red and black.

1889:-
a. Similar to those of the end of 1886 , but with the inscriptions in slightly different type; for the Postal Uni \(n\).
\(2 c\), red, red-brown and black.
3c., vermilion and black.
b. The lithographed cards of March, 1884, with stamp of the type of 8886 impressed in the right upper corner, and Pustal Uniun inscription at each end in black on buff card.

2c., carmine-red and black.
\(3 c\)., brown-violet and "
\(3 c\)., vermilion and

\section*{LETTER CARDS}

1884-86. Stamp of the type of that on the ordinary cards of 1884, in the right upper corner of the address side. Arms in the left upper corner: inscriptions in three lines in te upper centreservicio postal-mexicano-tarjeta-carta; an instruction in the left lower corner. Arms and inscriptions in black; thin card folded in the centre, perforated and gummed around the edges.

November, 1884. Arms of the second type, white card.
toc., green and black.
February, 1886. Arms of the third type; thin white card or thick bluish paper.
a. Inscribed servicio urbano at each end.
\(4 c .\), red and black on white.
4c., " 6 bluish.
b. Inscribed servicio interior.
loc., orange and black on white.
10c., " " bluish (?).

\section*{NICARAGUA.}

1878-88. Arms on a shield in the upper centre, value on a label across the lower part of the shield, servicio dr correos on a ribbon underneath, republica de nicaragua in an arch above the shield; three lines for the address; an instruction below; all within a lancy frame \(43 / 4 \times 258\) inches; faille douce engraving; buff card \(5 \times 3\) inches; additional inscriptions on the double cards.

1878-84. With tarjeta postal, only, below the central device.

2c., maroon.
\(2 \times 2 \mathrm{c}\)., " (1884).
1888. With tarjeta postal para hl interior. 2c., red.brown.
2x2c., "
1884. Device in the upper centre-arms in a triangle, partly surrounded by a horse-shoe fiame inscribed union postal universal, republica-de-nicaragua in three lines below the arms, fol. lowed by the value-cent (3) avos. Inscription tarjeta postal above; no frame, impression and card as before.
3c., blue.
3×3c., "
1888. Stamp in upper centre, arms, etc., type of the adhesives of 1882 , see cut annexed. Across the upper centre, passing behind the stamp, is a label inscribed tarjeta on the left, postal on the right; instructions on each side below the label. Same impression and card.
 3e., blue.

\section*{SALVADOR.}

January, 1883. A device embossed (?) in green, in the upper centre, consisting of the arms in an oval frame inscribed republica del. salvador above, america central below, all within a rectangle with a date below and ornament, in the spandrels. Two rectangles (for adhesivee ?) in the right upper corner; "No. - Tarjeta Correspondemioz" id the left upper corner; union postale universelle-republique de salvador, in two lines above the central device amerique on the left of it, centrale on the right; four lines for the address; an instruction below. The inscription, etc., typographed in black; white card.
Green and black.
Note. This is possibly only an essay.
May, 1883 . In the right upper cornernumeral in a circle, value in words on a label above, branches below, all within a rectangular, Greek pattern frame; in the left upper corner the device described as on the card of January, 1883. A plain double lined frame containing inscriptions, and with ornaments at the corners; typographed all in colour.
a. Inscriptions in upper centre-republica dki salvador and tarjeta postal in two lines; in the frame-Correos nacionales at top, strvicio INTERIOR at boltom, "ENERO I' DE 1883" on left, "0.02 dos CENTAVOS 0.02" on right.
2c., red on huff.
2x2c., "
b. In upper centre-carte postale and tarjeta postal; in the frame-union postale untverselle at the top, republique du sai.vaior, c. A. on right, and the same in Spanish lelow and on left.
3c., blue on while.
3×3c.," "

\section*{GROUP 3.}

\section*{UNITED STATES OF COLOMBLA}
1881. Stampin right upper corner-arms in an uval, ee. uu. de colombia in an arch above, corrtos below, value in words at the sides, a fancy upright frame with a numeral in each corner. On upper left E. U. DE C. in a monogram, crossed by a scroll lettered tarjeta pustal; insiryctions, and four lines for the address. Lithographed in colour on various cards.
gc., brown on white.
\begin{tabular}{lll} 
sc., & " & blue. . \\
5c., & \("\) & lilac-blue. \\
sc., & " & mauve. \\
5c., & \("\) & rose. \\
5c., & dull yellow.
\end{tabular}

1881-88. Stamp in upper centre, Postal Union type of the adhesives of 1881 , see cut annexed. A scroll across the upper part of the card inscribed etais-Unis on left; de colomBIA on right of the stamp; instructions, and four lines for
 the address, all within a fancy frame, \(5 \times 3\) inches, inscribed union postale universeli.e above, carte postale on left, and the same in Spanish below and on right; lithographed on white card, \(51 / 4 \times 31 / 4\) inches.
2c., vermilion.
\(2 \times 2\) c., rose ( 1882 ), vermilion ( 1883 ).


1882-83. Stamp in right upper corner of similar type to that on the 5 c . card of 188 I , see cut annexed; the same inscriptions, impression, etc.

1883-84. Stamp in right upper corner of the same type as the last; in upper centre estados unidos de colombia, in fancy capitals, followed by an instruction; four lines for the address, etc.; all within a frame with inscriptions as on the Posial Union cards of 1881-83. Impression, etc., as before.
2c., black on grey.
2c., "
2x2c., " deep buff (1884).
 COLOMBIA in the upper centre, and the frame of a narrower pattern.
2c., black on deep buff.
2x2c., 6

2c., black on siraw.
2c., " grey-blue (1883).

\section*{GROUP 4.}

\section*{ARGENTINE REPUBLIC.}

1878. Stamp in right upper corner-portrait of Don Estevan Lucas in an oval, fa ces at each side, name on an arched label above, value below, see cut annexed; large letters \(R\). A. in upper centre, crossed by a scroll lettered tarjeta POSTAL; an instruction in one line on the single, in two lines on the double cards. I ypographed on \(b a / f f\) card, \(5 / 1 / 8 \times 3\) inches.
4., grey.
44.., green.

Note. The double cards were sold at 7c. each; to 1881 the two halves were issued as single cards, at tc. each, a ic stamp being attached to the second half to make up the value.
1879. Stamp in right upper corner-arms, etc., in an uyal, name arched above, cemtavos below, inclosed in a rectangle with numerals in the lower corners and ornaments in the upper, see cut annexed; inscriptions in upper lefh and centre, in three lines on the single, in four on the
 donble cards, in Spanish and in French; an insurction below; a plain narrow frame, \(5 \times 23 / 4\) ioches. Typographed, the stamp and frame in color, the inscriptions, etc., in black on buff card,

6c., rose and black.
6rsc., "
1882. The single card of 1879 and the double of 1878 , surcharged SERvicio URBANO-DOS CEN-tavus- provisorio, in three lines, in black.
March. In heavy type, the lines measuring \(351 / 2\), 31 and 25 millimeters respectively.
2 . on \(6 c\)., rose and black.
222c. on \(4 \times 4 \mathrm{c}\)., green.
Variety with the surcharge upside down in the ein lower corner, instead of on the stamp.
2. on 6c., rose and black.

Variety with the surcharge on the stamp, and \({ }^{2} 50\) as last.
223c. on \(4 \times 4 \mathrm{c}\), green.
June. In lighter type, the lines measuring \(36 \frac{1}{4}\), \(25 y_{2}\) and 20 millimeters.
2: on 6 c ., rose and black.
222c. on \(4 \times 4 \mathrm{c}\)., green.


August, 1882. Stamp in right upper corner-lype of the adhesives of 1882 , see cut annexed; tarjeta postal in upper centre on a large engineturned label, followed by servicio urbano and an instruction; additional inscriptions on the double cards. Typographed on cards coloured on one side unly.
2c., black on sea green.
2x2c., " buff.
1886. Stamp in right upper corner-of similar design to the last, but with nomerals and lettering on the envelope larger, and the ends of the scroll at the bottom turned down, type of the adhesives of 1884 ; design on the card the same as before. 2c., black on pade blue.

\section*{letter cards.}

January, 1888 . Stamp in right upper corner -portrait of President Celman in an oval, arms in a small oval below, correos argentinos on an arched label above, value in words at each side, numerals in the corners, see first cut below; tar-geta-carta in upper centre, the whole card covered with a ground of oblique lines. Lithographed un thin white card (or thick paper) \(55 / 8 \mathrm{x}\) \(61 / 2\) inches when open; folded in the middle, gummed and perforated round the edges.
2c., blue.


April, 1888. Similar to the last, but the stamp has the portrait in an oval frame, lettered correos argentinos above and value in words below, inclosed in a rectangle with Greebe ornaments in the corners, see second cut abuve; the card is inscribed republica argentina-tarjeta postal in two lines. Impression and card as before, but \(5 \times 63 / 8\) inches only when open.

\section*{4c., brown.}

May, 1888. Reply-paid Letler Card; two letter cards of similar design but different sizes, the smaller one being inclosed in the larger and attached to it by a fine wire. Stamps as on the card of Aprit, but with numerals in the corners; the same inscriptions, etc, on the cards. \(11 / 2 \times 1 / 2 \mathrm{c}\)., vermilion.

August, 1888. Similar to the last, but the stamp has numerals at the sides, and a different pattern in the corners to that of the 4 c .
\(3 \times 3\)., blue-green.

March, 1889. The stamp has the same portrait in a circular band, inscribed curreos y tele. grafus abjev, repubilca argentina below, numerals in circles in the lower corners, centavos on a straight label between them, all withill a plain rectangular double-lined frame; inscription in upper centre carta postal, only. Lithographed on thin card, as before, coloured on one side only. 2c., brown on pale buff.

June, 1889. Similar to the last, but the stamp of a slightly different type, ornaments in the upper corners, and no frame to the rectangle.
2c., red-brown on thick buff paper.
2c., " buff card.
2c., " white card.

\section*{BOLIVLA.}
1887. Stamp in right upper curner-arms in an oval frume, with Flags and II Stars, correos de boliVIA on all arched label above, value in words below, numerals in the upper corners, see cut annexed, (type of the adhe-
 sives of \(188_{7}\) ); a fancy scroll or label in the upper centre (differing in the two values) inscribed REPUBLICA dE BOLIVIA, followed by takjeta postal. Typographed on cards 5 1/ax \(3^{3 / 3}\) inches.
Ic., brown on greens.
2c., blue on creamy white.

\section*{BRAZIL.}

1880-84. Stamp in right upper corner; a fancy frame, of a different pattern for each value, 4/4x \(23 / 4\) inches. Typographed on white card \(47 / 6 \times 3^{3 / 8}\) inches.
a. Shie!d in an oval frame, inscribed with value in words below, and numerals at each side, see first cut below; in upper centre, bilhete postal and an instruction; additional inscriptions on the \(50 \times 50\) reis cards.
20 reis, rose, carmine.
50 " blue, (pale to deep).
\(50 \times 50\) reis, blue, (pale to deep).

Note. Two 20 reis cards joined together were, I believe, allowed to be used s reply-paid cards, but there was nothing to distinguish them from the single cards.

b. Shield in an octagonal frame, inclosed in a rectangle, with value on a label below, and numerals at the sides, see second cut alove, in upper
centre union postale universelle -brafil.. bilhete postal, in three lines; instruction, evc., as on the 50 . and joxjor. cards
80 reis, brownish-orange.
\(80 \times 80\) reis, brownish-orange (1884).
1881-84. Stamps in upper centre-profile of the Emporer to left in a circle, name on a scroll above, REIS below, numerals in ovals in the lower corners, similar to the annexed cut, but varying in details; floral ornaments on each side of the slamp; various frames, and cards, about the same dimensions as before; taille dowe engraving.
1. Inscriptions, bilhete postal in an arth above the stamp, an instruction below it; additional inscriptions on the double sard.
a. With a double frame, formed of a spiral ribbon outside, and a single line inside with orna ments in the corners (188I).
20 reis, brown on white.
b. With a frame of wavy lines ( 1883 ).

20 reis, brown on white.
c. With a single frame of a spiral ribbon.

50 reis, blue on white (1883).
\(50 \times 50\) reis, blue on whice (1884).
2. Inscribed, in addition, UNION postal UNi. verselle; frame as \(b\).
So reis, orange on buff.
Mote. There are several minor varieties of type of each of these cards of \(188 \mathrm{t}-84\).

1889. Stamp in right upper corner-portrait of the Em porer in an oval frame lettered brazil at the top, value in words on a scroll at the bottom, oumerals at each side above the scroll, ornaments aboye forming a fancy rectangula shape, see cut annexed (type of the 100 reis adhesive of 1878 ); bilhete postal, on a scroll in the upper centre, followed by an instruction; BRAZIL in the left lowet corner. Taille douce engraving (?); buff card. 40 reis, blue.

Note. It appears that these, like the early so reis cards, are allowed to circulate in pairs, is reply-paid cards, without any additional inscrip tions.

\section*{letter cards.}

1883-84. Stamp in right upper corner-por trait of the Emporer in an oval, name above, REIS in the centre below with numerals at each side of it, a fancy rectangular frame differing in detail for each value; in upper centre carte bilhere, fol lowed, on the 200 reis, by CARTE LETTRE; fout lines for the address, the first headed I/mo on the \(50 r\). and 100 r ., and \(M\) on the 200r.; thick paper of thin card, folded across the middle and gummed and perforated round the edges.
November, 1883. The slamp on the gor is of the first type shown below; the lines for the address are formed of short dashes; thin white card silf faced on pale green.
goreis, carmine on pale green.
100
w

1884. Designs of the stamps on the 5 or. and loor. (possibly also on the zoor. ?) redrawn, see second cut above for the 5or. which is the most altered; the inscriptions on the cards are in larger uppe than before, and the lines for the address are formed of dots instead of dashes; card as before, and also thick brotun paper.
jor., red on brown.
100r., blue
jor, red on pale green.
100r., blue
200r., green
September, 1884. Stamps of similar types to the last, but surrounded by an outer frame of fancy outline, and with foliate ornaments on the left and below, a Griffin on the left of the stamp on the 100 r , a a d helow it on the 2000 .; inscriptions, etc., on the address side as before; and on the outside of the wher half-a crown, surrounded by CARTE BILHETE-50 REIS-BRAZIL, on the gor.; arms, surrounded by CARTE BILHETE-IOO REIS, on the loor.; and numerals "200" in a label, surrounded by Carte bilhete-rfis-brazil, on the zoor. Thick white paper surfaced with pale green. 50 reis, red on pale green.
100 " blue "
300 " green "
1887. Stamp, card, etc., similar to the last, but the lower half is watermarked with the arms, and the words correio geral brazil.
50 reis, red on pale grees.
1889. Stamp, etc, exactly the same as on the post card of the same date, but inscribed carte. bilhrte insiead of bilhete postal; white card.
80 reis, rose.

\section*{CBIILI.}

Decomber. 1871 . No stamp (an adhesive required); carte tarjeta in upper centre; a frame of a diamond pattern between two lines; typographed in black on thick blue laid or while wove paper and on white card.
1. With a lozenge-shaped ornament in the centre under cartr tarjeta.
a. With imprenta albion outside the frame, below.
Black on blue laid. while card.
b. With imp. Albion below.

Black on Blue laid.
" white wove.
" white card.
2. With a ball between two pear-shaped ornaments in the centre.
a. With imprenta albion.

Black on blue laid?
" white card.
b. With imp. Albion.

Black on blue laid.
" white wove.
" while card.
1872. Stamp in right upper corner-profle of Christopher Columbus to left in a circle, inclosed in a rectangle with value on a straight label at bottom, see first cut below; carta tarjeita in upper centre, surmounted by the Arms of Chili; a Greek pattern frame, \(41 / 4 \times 3\) inches. Typographed on buff card, \(4 \frac{1}{4} \times 31 / 2\) inches. 2c, red-brown.
5c., lilac.

1881. Stamp in right upper corner-profile to left in an oval frame inscribed with value in words above, and colon below, inclosed in a fanicy rectangle, with numerals in the corners, see second cur above; in upper centre UNION UNIVERSAL DE COR-reos-(union postale universelle)-Chile, in three lines; four lines for the address; an instruction in the left lower corner; a Greek pattern frame, \(51 / 8 \times 31 / 8\) inches. Lithographed on thin white card, \(51 / 2 \times 31 / 2\) inches.
2c., brown.
3c., red.
4c., blue.
1882-88. Stamp in right upper corner-small profile to left in a circle at top, colon on a straight label across the lower part of the circle, then a large numeral, and below centavo (or centavos) on a curved lable, all on a shield, with branches at the sides and republica de chile on a scroll below (see first cut following); in the upper centre a large scroll lettered tarjeta postal; three lines for the address; an instruction in the left lower corner; additional inscriptions on the double card; a plain double-lined frame, \(5 \times 31 / 8\) inches. Lithographed (?) on coloured cards, \(51 / 2 \times 31 / 2\) inches.
Ic., green on grey-greew.
2c., carmine
2c., " on pale green.
2x2c., "
1888. Error (?).

1c., carmine on green.


1884-88. Stamp in right upper corner-profile and inscriptious as on the last, but within a fancy rectangular frame inscribed chilf below, corkeos on left, porte franco on right, see second cut above; UNION POSTALE UNIVEksellechile in two lines in upper centre; two lines for the address; an instruction in the left lower corner; additional inscriptions on the double card. Taille douce engraving; coloured card \(51 / 2 \times 31 / 2\) inches.
2c., deep blue on yellow.
3 c. , red on grey-blue.
\(3 \times 3 \mathrm{c}\)., blue on magen/a.
1888. With carte pistale added above the other inscriptions in the upper centre.
2c., red on slate-blue.

\section*{FCUADOR.}
1884. A large numeral, inscribed nos (or TRES) CENTAVOS, in a circle in the right upper corner; arms in an oval, inscribed republica dei. ecuador, in the left upper corner; tarjeta postal in large fancy capitals, surrounded by ornaments, in upper centre; four lines for the address, an instruction in the left lower corner. Typographed on various cards, \(55 \% \times 31 / 2\) inches, the stamp and arms in lilac, the rest in black.
a. with a frame of a scrolled ribbon pattern; white card.
2c., lilac and black.
\(3 \times 3 \mathrm{c} ., \mathrm{"} \quad\) "
b. Frame of fancy curved ornaments.

2c., lilac and black on white.
\begin{tabular}{|c|c|c|c|}
\hline 2×2c., & " & ، & 4 \\
\hline 3c., & \({ }^{6}\) & \({ }^{6}\) & \(6^{1}\) \\
\hline \(3 \times 3 \mathrm{c} .\), & \({ }^{4}\) & 4 & \({ }^{6}\) \\
\hline 2c., & ، & 6 & rose. \\
\hline 3 C , & 4 & 4 & 4 \\
\hline 2c., & 4 & ، & brown. \\
\hline 3c., & 6 & ' & ، \\
\hline
\end{tabular}

Errors with the sta p and arms upside down in the lower corners.
3c., lilac and black on white.
3i., " " rose.
3c., " " brown.
October, 1885. Large numeral, inscribed Dos (or Tres) CENTAVOS DE SUCRE, on a circular disc on the upper right; arms in an oval frame, on a similar disc, inscribed republica del ecuador, on the upper left; joining these is an elaborate label, inscribed targeta postal, and above this, on the 3c., is UNION POSTALE UNIVERSELLE; an ornamental frame. Taille douce engraving; white on coloured card.
2c., black on white.
3c.s 44 rose.

\section*{PARAGUAY.}
1882. Stamp-arms, a lion and cap of liberty, with motto, in an oval frame, inscribed republica del paraguay above, cent-avos below, inter rupted by a numeral on a fancy label, all surrounded by a fancy frame differing in pattern for each value (for the 2c., 3c. and 4 c ., see first cut beluw); for the 6c. the oval is inclosed in a rectan. gle, with value on a straight label below, and numerals in the upper corners, see second cut
below; inscriptions in upper centre; four lines for the address. Lithographed on white card, \(51 / \mathrm{m}\) inches.

a. Stamp in upper centre, surmounted by : scroll inscribed tarjeta postal, and an instruction in one line.
2c., lilac.
b. Stamp in right upper corner; inscriptions in upper centre, union postal universal-repui lica det. paraguay-tarjeta postal. to righ and the same in French to left; instruction in the lower corners; Respuesta on the second half of the double cards.
3c., blue.
4x4c., brown.
6x6c., deep green.
Note. The \(4 \times 4 \mathrm{c}\). and \(6 \times 6 \mathrm{c}\). cards were thus inscribed in error; they were not, I believe, issued for use except with the surcharged described below
c. The double cards surcharged on each hall, 2 (or 3) CENTAVOS, in black.
\(2 \times 2\) c. on \(4 \times 4\) c., brown.
\(3 \times 3 \mathrm{c}\). on \(6 \times 6 \mathrm{c}\)., green.
Errors, surcharged with wrong figures.
\(3 \times 5 c\). on \(6 \times 6 \mathrm{c}\)., green.
\(5 \times 5 \mathrm{c}\). on \(6 \times 6 \mathrm{c}\)., "
1884. Stamp in right upper corner-arms in an oval trame lettered republica del para. guay, inclosed in a rectangle with CENTAVOS above, UNION - postal-universal below (on tablets), a numeral in a circle in each corner, see cut annexed, (type of the adhesives of 1884).
 Inscriptions in black. Lithographed on white cald. 2c., carmine.
4c., blue.

\section*{PERU.}

1883-85. Stamp in left upper corner-arms on a shield, with flags, cannon, etc., surmounter by \({ }^{1}\) number in figures and letters, see first cut below; 1 single-lined quatre-foil in the right upper comet; inscriptions in three lines in the upper center, union postale universelilis-tres (cuatro of cincol centavos fuertes de sol-repliblca PERUANA; three lines for the address; an instruc tion in the left lower corner. Typographed of cards \(51 / 2 \times 3\) inches.
3c., black on while.
\begin{tabular}{llc}
\(4 \mathrm{c} .\), & \("\) & \("\) \\
\(5 \mathrm{c} .\), & \("\) & \("\) \\
\(3 \times 3 \mathrm{c} .\), & \("\) & buff.
\end{tabular}
454., Wlack on buff.
jatsc., "


The same, surcharged in the upper centre, with a Sun with rays, inscribed peru above and Correo below, (see second cut above) in various colours.
3c., black and green on white.
\begin{tabular}{|c|c|c|c|}
\hline 4 c ., & " & carmine & " \\
\hline ;c, & " & mauve & \\
\hline \(3 \mathrm{z} \boldsymbol{j} \mathrm{C}\)., & " & black on & buff \\
\hline 4x4c., & , & blue & " \\
\hline \(5 \times 5 \mathrm{c}\), & " & carmine & " \\
\hline 5x5c., & " & black & " \\
\hline
\end{tabular}
1884. With the same surcharge, and the value altered by means of a large numeral surcharged sideways above the arms, and habilitado-pOR-I-CRNTAVo for z-CENTAVOS) in an octagon in the right upper corner, in colour.
Ic., in yellow, oft 5c., black on white.
\({ }^{2 c}\)., in indigo, on 5 c .,
\({ }_{2 \times 2}\) c., in indigo, on \(5 \times 5 \mathrm{c}\)., black on buff.
1885. With the same surcharge in the centre, and a large numeral, also in colour, in the right up, er corner.
36., black and deep green on white.
\begin{tabular}{|c|c|}
\hline 3c., ** & indigo \\
\hline 4., & red \\
\hline 5c., & violet \\
\hline 3x3c., " & indigo on buff. \\
\hline 444., " & black " \\
\hline 44¢., " & red " \\
\hline jxjc., " & violet \\
\hline
\end{tabular}

\section*{URUGUAY.}

October, 1875. Space marked for an adhesive in each of the upper corners; arms in upper centre; tarjeta correspondencia in a straight line above the arms; two lines for the address; an insifuction below; all within a frame \(43 \times 3 \times 1 / 8\) inches. I,ithographert on cards of various colours.
a. Single cards, with the word CORresponliencla in a curve below the arms.
Mauve on buff (pale to deep).
\(\because\) olive-grey.
" ash-grey.
" grey-brozun.
b. Double cards, the first half the same as the single, the second has contestaciun paga below the arms, instead of correspondencia.
Mauve on buff (pale to deep).
\[
\begin{aligned}
& \text { olive-grey. } \\
& \text { ash-gry. }
\end{aligned}
\]

Error (?) with contestacion paga on both halves.
Mauve on sracy \(^{\text {rer }}\)

November, 1878. Large figure " 2 " in right upper corner, inscribed dos CENTAVOS - REP. O. DEL uruguay; a circulat vignette in the left upper corner, showing Mercury as the God of Commerce; TARJETA POSTAL in large fancy capitals in the upper centre, followed, on both halves of the double card, by contestacion paga; two lines for the address; an instruction below; a frame of three wavy lines, \(4 \frac{1}{2} \times 27 / 8\) inches. Lithographed, the designs in the upper corner in black, the rest in colour, on white card \(43 / 4 \times 31 / 8\) inches.
2c., black and blue.
2x2c., " carmine.


1880-83. Stamp in right upper corner-arms flags, etc., in a fancy oval frame, REPUBLICA oriental. - del-- uruguay above, CENTE-SIMOS below, interrupted by a nu. meral on a tablet; a numeral in a circle at each side (see cut annexed). Various inscriptions, etc. Lithographed on white
and on coloured cards.
August, 1880. In upper centre- TARJETA in large capitals, crossed by a scroll lettered UNION postal universal.; below this "ia. Serie-188o," and an instruction in one line; no frame.
a. White card,

2c., carmine-rose.
3c., green.
h. Bluish card.

2c., carmine-rose.
3c., green.
April, 188 i . Large letters R. O. U. in upper centre, crossed by a scroll lettered tarjeta postal; below this, on the single cards, "2a. Serie-1880" and an instruction in one line; on the first half of the double, the same with a second line of instruction; on the second half, respuesta and an instruction in one line; no frame; white card.
2c., blue.
\(2 \times 2 \mathrm{c}\)., red.
March, 1883 . View of a public building in the left upper corner; a plain frame; all dated "Ano 1883."
a. With tarjeta postal, in large fancy capitals, on a scroll in the upper centre.
2c., black on whice.
2c., " yellow.
2c., " rose.
2c., " pale bluce.
b. With large letters R. O. U. in the upper centre, crossed by a scroll lettered tarjeta postal.
2×2c., brown on whice.
\(2 \times 2 \mathrm{c}\)., " yellow.
2x2c., " rose.
\(2 \times 2 \mathrm{c}\)., " pale blue.
2x2c., " violed.
\(2 \times 2 \mathrm{c}\)., " reddish.buff.
c. With a long scroll extending from the left upper corner, above the building, across to the stamp, inscribed tarjeta-union postal. universal.; below this, union postale universelle.

3c., blue on while.
3c., " yellow.
3c., " rose.
3c., " pale blue.
3c., " reddish-hufff.
\(3 \times 3 \mathrm{c}\)., green on white.
\(3 \times 3\) c., " yellow.
\(3 \times 3 \mathrm{c}\)., " rose.
\(3 \times 3 \mathrm{c}\)., " prleblue.
3×3c., " violet.
\(3 \times 3 \mathrm{c}\)., '. reduish-buff.
January, 1888. Stamp in right upper coruer - oval shield with arms, and numeral in a circle below it, inclused in a larger oval, curved labels above and below with inscriptions, REPUBLICA ORIENTAL-DEL leruguay in two lines above, centesimos below, a numeral on a shield at each side, see cut annexed; in upper left and centre
 Union postal. Universal, with a scroll lettered tarjeta, and followed by union postale univer selle-"Ano 1887," and an instruction. White carc.
2c., blue.
LETTER CARDS.


Mrarch, 1883, Stamp in right upper corner-profile of Minerva to left in a circle, re publica oriental above, deluruguay below, inclosed in a rectangle with the value in figures in each corner, see cut annexed; TARJETA EPISTOIAR in the upper centre of the address side; arms and an instruction on the other fold. Lithographed on thin white card, surfaced with grey, folded, gummed and perforated as usual.
3c., carmine on grey.
November, 1883. Stamp in right upper corner-view of a public building in a plain oblong frame, with " 3 centesimos" below it; in upper centre, republica oriental del uruguay-tarJRTA EPISTOLAK, and "2a. Serie 1883;" instructions on the other fold. Impression, etc., as before. 3c., brown on white.

May, 1885. Stamp to right-large numeral in a circular band with outer ormaments, inclosed in a rectangular frame lettered repa. O. Del 0 . and TRES CENTS. on straight labels at top and bottom, see first cut below; in apper centre tarjeta mpis tolar and " 3 a. Serie 1885;" instructions, etc., as before.
3c., green on maite.


April, 1888. Stamp to right-large numeral on a circular disc, inscriptions on curved lalelels REPA O. DEL e. above, TEES CENTS. below, all within a rectangle, see second cut above; in upper centre tarjeta epistolak and " 4 e . Setie \(18 \mathrm{x} \boldsymbol{x}\)," Same impression, etc.

3c., green on while.

\section*{VENEZOELA.}

1880-84. Space marked for an adhesive in the right upper corner; inscriptions in thee lines in the upper centre (Union Postale universelie) - estados unidos de venezuela--Tarjeta pos tal., below this is a horizontal line of chain pat tern; on the lower part of the card two lines for the address; all within a chain pattern frame, \(4 \sqrt{3 / 4}\) \(31 / 4\) inches; typographed on various cards, \(5 \times 3 \times \frac{1}{4}\) inches.

July (?) 1880. Coloured impression on white card, four minor varieties in the setting up of the inserip tions, etc.

Carmine.
Black.
Blue.
Greyish-green.
1883-84. Impression in black on coloured cards of all kinds, several minor varieties in the inscriptions. etc.
Black on white.
" blue (various).
" lìac.
" brozon.
". orange.
" green (various).
44 rose.
4 sfrate.
* cream.

6 grecmish-grey.
© yelloty.
© achtre
© red.
(4) salmon

July, 1887. Stamp to right -profile to left in an oval, correos de venezuela ill an arch above, CENTIMOS below within a. rectangular frame with numerals in the four corners (similar to the annexed cut) type of the IOC. adhesive of 1882; inscriptions in three lines as on the
 previous card, with additional ones on the double card; instructions in Spanish and in French; a Greek pattern frame. Litho graphed ( \(?\) ) on coloured card.
roc., blue on pale blue.
10xicc., green on buff.
Wote. The doable card was first chronicled is on pale grees, but I cannot find that it exists de any but buff card.

\section*{GROUP 1.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\section*{Skction II-Great Britain and Colunirs.}

\section*{GREAT BRITATN.}

1870-75. Stamp in right upper corner-profile of Queen Victuria to left in a circle, inclosed in a rectangle with value in words on a straight label below, and ornaments in the spandrels, see first cut below; arms of Great Britain in upper centre; POST CARD above the arms, an instruction in one line below them; a frame of a Greek pattern. Typographed on card.
October, 1870. With the word To on the left below the instruction; buff card.
a. Frame \(41 / 4 \times 27 / 6\) inches; card \(43 / 4 \times 31 / 2\) inches. \(1 / 2 \mathrm{~d}\)., violet.
6. Frame \(43 / 6 \times 2 \frac{1}{2}\) inches; card \(4 / / 4 \times 27 / 8\) inches. //3d., violet, Jilac.
1875. Without To; size 6 .

January. Buff card.
yd. lilac.
February. Thick white card.
\%d., red-brown.


Mote. The cards in this section have the stamp in the right upper corner, with a very few exceptinns which will be specially noted.

July, 1875. Stamp-Profile to left in a circle, ose panny on a curved label above, Farthing on a similar label below, see second cut above; the stamp is inclosed by the frame of the card, which is carried across below as well as ahove it, thus ellclosing an oblong space, inscribed foreigen post CARD-FOR COUNTRIKS INCLUDED IN THE POSTAL UNION ; in the lower side of the frame of this space is the usual instruction; a Greek pattern frame 43/6 \(y_{3}\) inches. Typographed on buff card \(4 \frac{1}{4} \times 3^{\frac{3}{1 / 8}}\) incbes.
1/d., red-brown.
1878-88. Stamp-profile to left in a circle, HALF PENNY on an arched label above, inclosed in a rectangular frane; arms in upper centre between the words post and CARD; the asal instruction; no frame. Typographed on thin buff or thick while cards, 4 粦 \(\times 27 / 8\) inches.

A. The arms measure 14 millimeters in length.
\(1 / 2 \mathrm{~d}\)., red-brown on buff.
1/2d., '6 while.
October, 1882. Douthe cards, with an additional instruction of the left on the first half, and reply in the centre on the second.
1. Thin buff card, perforated along the fold. \(1 / 2 \times 1 / 2 d\)., red-brown; perforated, 6.
\(1 / 2 \times 1 / 2 d\)., * 4. 1/2x/2/2., "4 4 \(41 / 2\).
2. Thick while card.
a. Perforated, 8, alung the fold, which is strengthened inside by a strip of paper.
1/2x/2d., red•brown.
6. Cut along the fold, and hinged together by strip of linen.
\(1 / 2 \times 1 / 2 \mathrm{~d}\)., red-brown.
b. The arms measure 16 millimeters in length (1888).
\(1 / 2 \mathrm{~d}\)., red-brown on buff.
\(1 / 2 \mathrm{~d}\)., 4 white
1879. Stamp-profile to left in an octagon inclosed in a rectangular frame with a projection in the centre of each side, pOSTAGE on a straight label above, ONE PENNY below-or in a circle, inclused in an oval frame, with postage above and theee half pence below, see following cuts. Inscriptions in four lines. Impression as before, on buff card, \(43 / 331 / 2\) iuches.

April. Inscriptions:-I. union postale universelle. 2. great britain (grande breTAGNE). 3. POST CARD. 4. The usual instruction.
Id., brown on buff.


October. Lines I and 4 as above; 2. gexat britain \& ireland. 2. grande bretagne et irlande.
1d., brown on buff.
1/2d., " " ?
Note. It seems doubtfol whether the bigher value in this variety was ever brought into use.

1883. Stamp-as last for the \(1 d\). and \(11 / 2 \mathrm{~d}\). , and profile to left in a circle, with postage above, TWO PENCE below, on curved labels, inclosed in a rectangular frome hollowed in the centre of each side, see cut annexed. Inscriptions, lines \(I\) and 4 as before; 2. rost card-great britain \& lreLAND. 3. As before, but 11 sm:ller type and in parentheses (). The double cards have the same additional inscrip ions as on the \(1 / 2 \times 1 / 2 \mathrm{~d}\)., with the instruction on the first half repeated in French; joined at the top and perforated along the fold. Buff card, \(51 / 2 \times 31 / 2\) inches.
Id., brown on buff.
\(\begin{array}{lll}11 / 2 \mathrm{~d} ., \\ \text { 2d., " } & "\end{array}\)
Double cards:-a. Pirforated, 6.
ixid., brown on buff.
\(\begin{array}{llll}11 / 2 \times 11 / 2 d ., ~ " ~ & \text { " } \\ 2 \times 2 \mathrm{~d} . . & 6 & \text { ? }\end{array}\)
b. Perforated, 4.
ixid., brown on buff.?
11/2×11/2d., " "
2x2d., " "
c. Perforated, \(41 / 2\).
txid., brown on buff.
\(11 / 2 \times 11 / 2 \mathrm{~d}\)., "
2x2d., " "


September, 1889. Stamp-full length portrait of Queen Victoria in an oval, pustage above, three pence below, in a rectangular fr.me with a curved projection in the centre of eacn side, see cut annexed. Inscriptions:-pOST CARID, with the arms between the two words; BRITISH EM. PIRE, and the instruction. Buff card, \(5 / 2 \times 31 / 2\) inches.
3d., vermilion on buff.

\section*{CARDS PRINTED TO ORDER.}
1872. Stamp-profile to left in an oval, inscribed half PENNY above, postage below, see cui; embossed on white card. Inscriptions:-post Card and the usual instructions, in any variety of type or colour according to the taste and fancy of the person for whom the cards are stamped.
1/2d., rose.
Note. The numerous varieties of these that have been chronicled are of no philatelic interest whatever; the stamp, only, being impressed by the government. No inscriptions were allowed to be
imprimed on then, except those I have meatiuned, but they might be 1 m any colour or ts pe, and some of the mont prominent varreties nere manufactured for firms of stamp dealers. This stamp is also known on cards with the arms, and inscriptions similar to those on the officially issued cards, but in black; these cards are said to have been permitted to he stamped, in error, as the arms were not allowed upon the private cards.
1884. Stamp and inscriptions as on the cards issued to the public in 1878, but without the arms; white card.
\(1 / 2 \mathrm{~d}\)., red-brown.
Date P Stamp, inscriptions and arms as ou the ordinary cards of 1878 , but with no stop at the end of the instruction.
\(1 / 2 \mathrm{~d}\)., red brown.
Note. There is also a small difference letween the arms on these cards and those on the card issued to the public; these variations are intentional, it being considered necessary to distinguish the cards printed at Somerser House for private persons, fro \({ }^{\prime}\) those supplied by the contractors.

\section*{CYPRUS.}
1880. Post cards of Great Britain, adapted for use in this colony:
1. The \(1 / 2 \mathrm{~d}\). card of 1878 , with the name cyprus added below the instruction, in the same colour as the rest of the impression.
\(1 / 2 \mathrm{~d}\), red brown on buff.
2. The cards of April, 1879 , surcharged in black, cypkus in the centre of the second line of inscription, with a bar at each side cancelling the rest of that line.
Id., brown on buff.
I \(1 / 2 \mathrm{~d}\). , "
July, 1881. Stamp-profile to left in an octagon inclosed in a rectangular frame with name above and value in words below, see cut annexed (type of the adhesives of the same date). Various inscriptions; i) pographed.

1. Inscriptions and arms as on the British cards of 1878 ; white card, \(43 / 4 \times 27 / 8\) inches.
//2 pias., green.
2. Inscriptions in four lines:-I. UNION POSTAEL universelle. 2. cyprus (chypre). 3 and 4 the same as on the \(1 / 2\) piastre; buff card, \(4 \frac{3}{4} \times 3 / 1 / 2\) inches.
I pias., carmine on buff.
I/2 pias., brown

\section*{GIBRALTAR.}


Stamp--profie to left in a cir cle, enclosed in a rectangular frame with name above and value in words below, see cut anocxed (this is not the type of the \(/ 1 / 2 \mathrm{~d}\). adhesive, but was inserted in that part of the catalogue in error). The lowest value has inscriptions in three lines:-I. POST CARD, with the arms between the two words. 2. Tie name. 3. The usual instruction.

The wher values have inscriptions in four lines:1. UNION PUSTALE UNIVERSELLE. 2. The name. 3. POT CARD and arms. 4. The instruction.
1886. I. Stamp and card inscribed Natal, in each calse covered, by gibraltar, surcharged in hlack; huff card, \(43 / 4 \mathrm{kz} / 8 / 8\) inches.
lid., brown on buff.
2. Stamp inscribed ST. vincentr, card ST. VINCENT (sT: VINCENT), surcharged as in 1 ; buff card, \(51 / 2 \times 3,2\) inches.
id., carmine on buff.
October, 1886-89. Stamp and card inscribed gIBRALTAR; sizes as before, the \(11 / 2 \mathrm{~d}\). the same size as the Id.
t/ad., green on buff.
\(\begin{array}{lll}\text { id., carmine } & \text { " } & \text { (1887). } \\ \text { 1/1/2d., brown } & \text { " } & \text { (1889). }\end{array}\)
1889. Double cards with additional inscriptions as on those of Great Britain; joined at the top and perforated along the fold.
\(1 / 2 \times 1 / 2 \mathrm{~d}\)., green on buff.
ixid., carmine
1/1/2x11/2d., brown "
August, ? 188g. The same, with the stamps surcharged with the value in CENTIMOS, in black across the lower label.
5c. on \(1 / 2 \mathrm{~d}_{4}\), green. .
5x5c. on \(1 / 2 \times 1 / 2 \mathrm{~d}\). , green.
ioc. on id., carmine.
loxioc. on Ixid., carmine.
15c. on \(11 / 2 \mathrm{~d} .\), brown.
15xigc. on \(11 / 2 \times 11 / 2 d\)., brown.
November, 1889. With the value in centimos (figures and word) engraved on the stamp; sizes as before.
5c., green on buff.
5x5c., " "
loc., carmine on buff.
\(\begin{array}{ll}10 \times 10 c ., ~ " & " 1 \\ 15 c ., \text { brown }\end{array}\)
15x15c., " "
Note. I am not sure whether the double cards of this series have been issued yet.

\section*{HELTGOLAND.}

1873-74. No impressed stamp, a rectangle for all adhesive in the right upper corner; arms of Great Britain of comparatively large size in upper centre; HELIGOLAND on the left, POST-office on the right of the arms, POST-CARD-POST-KARTE below them. Typographed in black on cards, 55 FX \(31 / 2\) inches.
1873. Arms in a round shield; stamp space inscribed "Affix Stamp-Zum Auikleb-der-Frei. marke," in four lines.

September. No frame to the card.
a. Six dotted lines for the address.

Black on reddish-buff.
pale brown.
b. Four dotted lines for the address.

Black on deep buff.
" iron-grcy.
" black-brown.

December? With a frame, double lined the inner a wavy line, \(5 \mathrm{t} / 2 \times 3 / 4\) inches; four lines for the address.
Black on deep buff.
1874. Arms in an oval shield; a frame as last, \(51 / 4 \times 3\) inches; four lines for the address.

January. The stamp space furmed of dolted lines, and not inscribed.
Black on reddish-brown.

\section*{". deep buff. \\ " grey.}

November. The stamp space formed of wavy lines, and inscribed "To affix-stomp.- Zum Auf. -kleben der-Freimarke" in tive lines.
Black on yellow-buff (glazed).
" pale-buff
" straw (not glazed).
1875-76. Stamp-profile to left in an oval garter, with name above and value at each side below, in farthings and pfenmig, enclosed in a plain rectangular frame, see cut annexed (type of the adhesives of 1875) Inscriptions in twolines: -HELIGOIAND POST OFFICE-
 Post-Card. Post-Karte.
Four lines for the address. Stamp embossed in colour, inscriptions, etc., typographed in black on buff card, \(51 / 2 \times 35 / 8\) inches.
1875. Single card; no frame.

5pf., green on buff.
1876. Double card; a frame \(51 / 4 \times 31 / 8\) inches; additional inscripitions on each half.
\(5 \times 5 \mathrm{pf}\)., green on buff.
1878. A crowned shield, with value, 5 FARTH. INGS, 10 PFENNIG, on a scroll below it, in the left upper corner; HELJGOLAND in the upper centre, in large capitals resembling rocks on the sea-shure; below this and to the right FOREIGN POST CARD; four lines for the address; alt within a frame, formed of a cable with a knot in the centre of each side, \(51 / 4 \times 3 \frac{1}{4}\) inches. Typographed (?) in black on white card, \(53 \times 356\) inches.

\section*{ropf., black.}
1879. The cards of \(1875-76\) with the value altered by a surcharge, in black, " \(11 / 2\) PENCE" across the top, "IO PFENNIG" across the bottom of the stamp, and a block over the figures at each side. "Union postale universelle" added above the other inscriptions, in fancy type on the single, in hlock capitals on the double cards.
ropf. on 5pf., green on buff.
roxiopf. on \(5 \times 5 \mathrm{pf}\)., green on buff.
1879-80. Similar to the card of 4878 , but with cable divided in the centre of the upper side to form a narrow label inscribed UNION POSTALE UNIVER. sEL.LE. Additional inscriptions as before on the double cards (1880). Frame \(51 / 8 \times 31 / 8\) inches; lithographed on white card, \(5 \frac{1}{2} \times 3^{1 / 2}\) inches.
ropf., black.
soxiopf., black.

\section*{MALTA.}

December, 1884. Exactly the same as the higher value cards of Gibraliar, but the stamp inscribed mal.ta, and the cards malita (mal.te).
Id., carmine on buff.
ixid.. 6

\section*{GROUP 2.}

\section*{Section II-Great Britain and Colonirs.}

\section*{CANADA.}


1871-76. Stamp--profile to right in a circle, inclosed in a fancy frame with value in words on a label below, see cut annexed; inscriptions in two lines:-r. Canada Post CARD; 2. The usual instruction; three lines for the address. All within an engineturned frame \(41 / 4 \times 25 / 8\) inches; taille douce engraving; pale buff card, \(45 \times 3 \times 3\) inches.
1871. Inside the frame below is "British American Bank Note Co. Monireal \& Ottawa.'
tc., blue, deep blue, on buff.
1876. "Ottawa" omitted from the inscription below.
ic., blue, deep blue on buff.
1877. Stamp of similar design, inscriptions in four lines:-1. As 1 before but in an arch; 2. TO; 3. United Kingdom. 4. The instruction; lines for the address; inscription below as in 1876; frame of a different pattern, \(4^{3 / 8 \times 25 / 8}\) inches. Impression as before; pale buff card, \(4 \frac{3}{4} \times 3\) inches.
2c., yellow-green on buff.
1879. Stamp redrawn again, and with Canada above and POST CARD below the circle; inscriptions in three lines:-1. "Union Postale Universelle." 2 and 3, as I and 2 in 1871 . Frame, etc., as last.
2c., yellow-green on buff.
1882-85. Stamp-profile to left in an oval frame, inscribed canada postage above, ONE CENT below; a aumeral in a circle at each side, with a small ornament in the oval frame below each circle, see cut annexed (stamp of the wrappers of 1882). Inecriptions:-Canada post CARD on an arched scroll, the
 lastruction below 1t; no frame. Typographed on pale \(\delta u f f\) card, \(5 \times 3\) inches. The double cards differ only in having reply below the scroll on the second balf.
1882. Stamp in right upper corner.

Ic., blue, ultramarine on buff.
Ixic., slate-blue on
1885. Stamp in left upper corner.

Ixic., slate-blue on buff.
Note. This is chronicled both by M. Moens and by the London Philatelic Society, so I presume it exists; but I should suppose it to be an error due to inegular cutting up of a sheet of cards.
\(1888{ }^{\circ}\) - Similar type, but the stamp has ornaments above and beluw the circle at each side and projecting beyond the oyal, the latter has an inner wavy outline (type of that on the wrappers of 1875). Inscriptions, etc., as last.
ic., blue on buff.
Note. This variety has been chronicled, but probably does not exist, that type of stamp having been long obsolete.
1888. Similar type to the last, but without the inner wavy outline to the oval (type of the wrappers of 1887 ). Otherwise as before, but the instruction measures \(23 / 4\) inches instead of \(27 / 8\) inches.
ic., blue on buff.
txic., greenish-black on buff.

\section*{NEWFOUNDLAND.}

April, 1878. Stamp-portrait of the Prince of Wales in an oval frame, with name belnw and letters N. F. above, value in words on a scroll across the top, numerals and ornaments outside the oval below, see first cut following (type of the adhesive of 1871). Inscriptions:-1. Newfoundland in an arcbed scroll, with a large ornamented initial; 2. post card on a fancy label; 3. The instruction; all on a ground of interlaced circles, crossed by lines radiating from the left lower corner. A heavy frame \(4 \frac{1}{2} \times 2 \frac{1}{2}\) inches, inscribed below american bank note co. n. y. Taille douce engraving; white card \(4 / 2 \times 27 / 8\) inches.
tc., green.


June, 1879. Stamp-portrait of the Queen to right in a widow's cap, in a frame with straight sides, name in an arch above, two in the centre at the top, with a numeral at eacn side, value in words below, with a star at each side completing a fancy rectangle, see second cut above (type of the 3c. adhesive of \(\mathbf{r} 7 \mathrm{jo}\) ). Inseriptions in three lines:1. "Universal Postal Union," in shaded letters; 2. Newfoundland. trree neuve, in shaded sloping capitals; 3. POST CARD, on a label; three lines for the address; all within an engine-turned frame, \(47 / 8 \times 3\) inches. Impression as last, white card, \(5 \times 3 / 4\) inches.
2c., deep red.
1880-89. Cards somewhat similar to the above, but engraved by the British American Bamk Note Co., Montreal, whose name is at the hotiom of each.
1. Stamp-portrait of the Prince of Waies in an oval frame with value in words above and name below, enclosed in a fancy rect anglewith N. F. in the upper and numerals in the lower corners, see

first cut below (type of the adhesive of 1880). Inscriptions very similar to thuse on the card of 1873 ,
but ground of net-work only and much coarser, and frame of a different pattern. Impression a. lefore, buff card, \(43 / 4 \times 3\) inches.
Ic., green on buff.
2. Stamp-portrait of the Queen to left in a circle, enclosed in a fancy frame, with value on a label below, see second cut above. Inscriptions in the same words as on the card of 1879 , but in dif. ferent type; frame of a different pattern als \(513,41 / 2 x\) \(23 / 4\) inches; same impression; buff card, \(5 \times 31 /\) inches.
2c., orange-red on buff.
1889. The ic. card of 1880 , with the stamp sur. charged, in black, "2 CENTS" across the centre, two bars across the value ahove, and a figure " 2 " over each of the numerals below.
2c. on Ic., green on buff.

\section*{GROUP 3.}

Section ii-Great Britain and Colonies.

\section*{ANTIGUA.}

End of 1879. Stamp with head in an octagon, and inscriptions, etc., as on the higher values of Cyprus, with the exception of the name on the stamp and on the card.
\(11 / 2 \mathrm{~d}\)., red-brown on buff.
1888. The same, but stamp with head in a circle, as on the cards of Gibraltar; dnuble cards similarly inscribed and joined.
Id., carmine on duff.
\begin{tabular}{ll}
\(1 \times 1 d .\), & " \\
\(11 / 2 \mathrm{~d} .\), brown \\
\(11 / 2 \times 1 / 2 \mathrm{~d} .\), & \("\)
\end{tabular}

\section*{BAHAMAS.}
1881. Stamp with head in an octagon (type of Cyprus, etc.) Arms of Great Britain in upper centre; ins-riptions in three lines:-1, union postale universelle above the arms; 2. bahamas below the arms; 3. The instruction. A Greek pattern framp. \(456 \times 31 / 8\) inches; typographed on buff card, \(5 \times 31 / 2\) inches.
1/1/2d, rose on buff.
1883. Stamp-profile to left in an oval frsme, with name above and value in words below, see cut annexed. Inscriptions, etc., as on the previous card; no frame; additional instructions; joined at the top and perforated along the fold.
\(11 / 2 \times 1 / 1 / 2 \mathrm{~d}\)., carmine on buff.

\section*{BABBADOA.}
1881. No stamp, being employed with adhesives; inscriptions in three lines:-1. UNION postale universelle. 2. BARBADOS (Barbade). 3. The instruction. Typographed on white card varying in size.
Black on while.
Note. There are several varieties of these, differing principally in the punctuation of the inscriptions, and also one with large capital initials tn the words Written and Side in the instruction.
1881-88. Stamp, inscriptions, etc., as on the higher values of Cyprus etc., with the name only altered; card \(51 / 2 \times 31 / 2\) inches.
1/2d., red brown on buff.
1/2/2x1/2d., mauve " ( 1883 ).
1/2d., " 6 (1886).
1882. Two varieties:-1. Stamp-profile to left in a circle, with name and value on curved labels above and below, enclosed in a rectangle with otnaments in the corners, see first cut below (cype of the \(1 / 2 \mathrm{~d}\). wrapper). Inscriptions as on the lowest value of Cyprus, etc.
\(1 / 2 \mathrm{~d}\)., red-brown on buff.

2. Stamp-profile and inscriptions similar to the \(1 / 2 \mathrm{~d}\)., but inclosed in a frame with straight sides and curved at top and bottom, see second cut above (type of the Id. wrapper). Inscriptions as on the higher values of Cyprus, etc.
Id., carmine on buff.

\section*{BERMUDA.}
1880. Space marked for one, or for two, adhes sives in right upper corner; in the upper centre is a crown, in an oval frame inscr bed BERMUDA above, post office below; above this universal postal union, on the left bermuda, on the right les isles -bermudes in two lines, below "Post Card" in gothic type, and the instruction, followed by a thick line across the card; typographed on coloured card, \(51 / 2 \times 31 / 2\) inches.
1. With space for onestamp.
( \(1 / 2\) d.) carmine on blue.
2. With spaces for two stamps.

\section*{( \(11 / 2 \mathrm{~d}\).) carmine on buff.}

Note. The \(1 / 2 / 2 \mathrm{~d}\). card was issued with a 1 d . stamp in the right hand space, and a \(1 / 2 \mathrm{~d}\). stamp in the other; in 1885 the siue cards being exhausted before those with an impressed stamp were received, the buff cards were issued for a time with a \(1 / 2 \mathrm{~d}\). stamp, only, in the right band space; but this variety can of course always be formed by removing the stamps from the \(I / 2 \mathrm{~d}\). cards and changing the position of the \(1 / 2 \mathrm{~d}\). stamp.

1885-86. Stamp and inscriptions exictly the same as those on the \(1 / 2 \mathrm{~d}\). and \(11 / 2 \mathrm{~d}\). cards of Gibraltar, the name, only, being altered.
\(1 / 2 \mathrm{~d}\)., blue on buff.
\(11 / 2 \mathrm{~d}\), carmine on buff.

\section*{BRITISH GULANA.}

1879-87. Stamp-Ship and Motto in a rectangular frame, with postage above, value below, and name at the sides, see cut annexed (type of the adhesives of 1876 ). Various inscriptions, etc.; typographed on buff card.

1879. Arms, a ship, and motto in a circle in the upper centre, universal postal union abuve, british guiana on left, guyane britannique on
right, "Post Card" in gothic type below the arms, and under this to the right, Only the address to be zuritten on this side, followed by a thick line across the card, and below this adDress. Card \(5 / 2 \times 31 / 2\) inches.
3c., carmine on buff.
1883. Double cirds, with additional instructions; joined at the top and perforated along the fold.
\(3 \times 3 \mathrm{c}\)., carmine on buff.
1885. The sime, with the stamp surcharged, in black, onf CRNT, in two lines, and the orginal value obliterated by a bar either printed or ruled with a pen.
ic. on \(3 c\)., carmine on buff.
1886. Inscribel inland post card above the arms, british on left, guiana on right, and the usual instruction helow. Card \(43 \times 27 / 8\) inches.
1c., slate-grey on buff.
1887. Without the arms, inscriptions in four lines, as on the cards of Cyprus, etc., the second line being huitish guiana-guyane britannique. Card \(51 / 2 \times 31 / 2\) inches.
3c., carmine on bu/f.
3×3c., " " ?

\section*{BRITISH HONDURAS.}


1879-88. Stamp-profile to left in an uval frame lettered with name above and value in words below, inclosed in a rectangle with ornaments in the cormers (similar to the annexed ut. which is the type of the adhesives, but the oval is plain, not a Garlar). Inscriptions as on the higher values of Cyprus, etc., but the second l:ne is british honduras (hondurasbritannigue), and without the arms in the third line. Buff card \(47 / 8 \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., red-hrown on buff.
1888. The same with the stamp surcharged, in black, 5 Cen is, in two lines.
5c. an \(1 / 2 \mathrm{~d}\)., red-brown on buff.
End of 1888. Stamp as on the higher values of Gibraltar, etc.; inscriptions as on the card of 1879; size \(51 / 2 \times 31 / 2\) inches.
5c., brown on buff.

\section*{DOMINICA.}
1879. Stamp, inscriptions and arms, as on the higher values of Cyprus, etc., with change of name only; card \(43 / 4 \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\). , red-brown on buff.
1882. Nu stamp, franked by an adhesive; type-set inscriptions and arms as on the above card, with the addition of a fifth line-FOR countries within 300 miles served by british packets. Typographed in carmine on white card, \(47 / 6 \times 3 / 2\) inches.
(Id.) carmine.
1883. Type of the card of 1879 .

Id., lilac on buff.
1886. Stamp, etc. as on the higher values of Gibraltar, with change of name; size \(51 / 2 \times 31 / 2\) inches.
Id., carmine on buff.
ixid, " "
\(11 / 2 \mathrm{~d}\)., brown on buff.
\(11 / 2 \times 1 / 1 / 2 \mathrm{~d}\)., " "

\section*{FALKLAND IGLANDS.}

1884-86. Type of the Gibraltar cards. with name only altered; size \(51 / 2 \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., brown on \(b u f f\).
\(11 / 2 \times 1 / 2 \mathrm{~d}\)., brown on buff (1886).

\section*{GRENADA.}

April, 1881. Stamp-profile to left in an oval, postage and value on curved labels above and below, within a single-lined franie with rounded corners, see cut annexed. Inscriptions in three lines:-1. UNION postale universelile. 2. grenada. (De grenada). 3. The instruction.
 Typogiaphed on thin card, \(47 / 8 \times 31 / 2\) inches. id, blue on buff.
1/1/2d., red-brown on buff.
December. 1881. Stamp, etc., as on the higher values of Cyprus, with change of name only, the second lines of the inscriptions isgrenada (la grenabe); size \(43 / 4 \times 3 / 1 / 2\) inches.
rd., blue on /uff
\(11 / 2 \mathrm{~d}\)., red-brown on huff.
1886. Stamp, etc., as on the cards of Gibraltar of the same values; the same sizes, also.
t/2d., green on buff.
1/2×1/2d., "
נd., carmine "
ixid., " "
\(11 / 2 \mathrm{~d}\), brown "
1/2x1/2d., " "

\section*{JAMAICA.}

April, 1877. Stamp-plain single-lined circle resembling a date stamp, with name above and value below in curves, and " 1877 -PAID" in the centre, handstruck in the right upper corner in red. Arms of Great Britain in upper centre, between the words post-card, jamaica below the Arms, and under this the insiruction. All within a frame, as described below; typographed in blue on white or bluish card or thick paper.
1. Frame, \(4 \frac{3}{3} \times 23 / 4\) inches, "formed of a diamond pattern between two lines; white cards,0 \(41 / 2 \times 3\) inches.
3/2d., red and blue.
id., "
3d., "
2. Frame of a fancy pattern, varying somewhat in size, and showing several minor varieties formed by broken ornaments and irregular setting.
a. On thick white card.

1/2d., red and blue.
Id., " **
3d., " 6
b. Thick blwish card.
\(1 / 2 \mathrm{~d}\)., red and blue.
\(\begin{array}{lll}\text { id., " } \\ \text { 3d:, " " } & & \text { " }\end{array}\)
c. Thick white wove paper, showing portions of a watermark.
\(y / 2\) d., sed and blue.
id., " " ?
\(3^{\mathrm{d}}\).,
Note. I have not thought it necessary to describe in detail the numerous minor varieties due to carelessness in the selting of these type-set cards.


1877-1884. Stamp-laureated profile to left in various frames, with name and postage above and value in words below, the \(1 / 2 \mathrm{~d}\). has inscriptions on straight labels, the id. has them in curves, and the 3 d . in an oval band, see cuts annexed and below (types of the corresponding adhesives) Inscriptions as on the type-set cards; a chain paitern 'rame, \(47.16 \times 29\) 16 inches. Typographed on buff card 4) \(\times 3\) inches.
\(1 / 2 \mathrm{~d}\)., maroon on buff.
id., blue
3d., green

1879. The \(3^{\text {d. card surcharged in black, ONE }}\) PESNY - HALF PENNY in two lines across the stamp, and universal postal union along the top of the card.
a. The surcharge on the card is in letters \(1 / 8\) inch high, and is \(31 / 8\) inches long.
\(1 / 8 \mathrm{~d}\). on 3 d ., green on buff.
b. The surcharge is 3-16 inch high, and 3 inches long
\(1 / 1 / 2\) d. on 3 d., green on buff.
1883-1884. Double cards, similar to the corresponding single ones, with additional inscriptions; joined at the top and perforated along the fold.
\(1 / 2 x / 2 \mathrm{~d}\)., maroon on buff (1884).
txid., blue
*
July, 1883. Stamp-profile to left in a circle, inscriptions in curves above and below, enclosed in a rectangular frame, see cut annexed. Inscriptions and Arms as on the higher values of Cyprus, etc.; size 51/2x \(3 \%\) inches.
\(1 / 2 \mathrm{~d}\), slate-grey on \(b u f f\).


1/2x1/2d., "
4

\section*{MONTEERRAT.}

Dec. 1879. Stamp, etc., as on the higher ralues of Cyprus, with name only changed; size \(4 \times 3 \times 3 / 2\) inches.
1/2d., red-brown on buff.
1884-1886. Stamp, etc., as on the cards of Cibraltar; size \(53 / 2 \times 31 / 2\) inches.

I \(1 / 2 \times 11 / 2 \mathrm{~d}\), brown on \(6 u / f\).
\begin{tabular}{lll} 
Id., carmine & \("\) & \((1885)\). \\
\(1 \times 1 \mathrm{~d}\), , & " & \("\) \\
\(11 / 2 \mathrm{~d}\), brown & (1886).
\end{tabular}

\section*{NEVIS}

1879-86. Type of the cards of Cyprus.
1879. Size \(4 \frac{1}{4} \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., red-brown on buff.
1886. Size \(51 / 2 \times 31 / 2\) inches.

1 \(1 / 2 \mathrm{~d}\). , red-brown on \(b u f f\).
1886. Type of the cards of Gibraltar; size \(51 / 2 \times 31 / 2\) inches.
Id., carmine on buff. ixid., " t1/2x1/2d., brown "

\section*{ET. CHRIBTOPHER}

1879-82. Type of the cards of Cyprus; size \(43 / 4 \times 31 / 2\) inches.
1/2d., red-brown on \(b w f f\).
Id., rose
" (1882).
Note. In 1883 , to supply a temporary want of \(11 / 2 \mathrm{~d}\). cards, or for other reasons, the id. cards were employed with half a Id. adhesive added to make up the rate.

1886-87. Type of the cards of Gibraltar'; size \(51 / 2 \times 31 / 2\) inches.
Id., carmine on buff.
Ixid., "
\(11 / 2 \mathrm{~d}\)., brown
T \(1 / 2 \times 13 / 2 \mathrm{~d}\)., " "

\section*{8T. LUCLA.}

1881-89. Type of the cards of Cyprus,
1881. Size \(43 / 4 \times 31 / 2\) inches.

I \(1 / 2 \mathrm{~d}\)., red-brown on buff.
1883-89. Size \(51 / 2 \times 3 / 1 / 2\) inches.
1d., carmine on \(b\) wfff.
-1 \(1 / 2 \times 1 / 1 / 2 \mathrm{~d}\)., red-brown buff.
\(11 / 2 \mathrm{~d}\)., " " (1889).
Note. A ixid. card has been chronicled, but I cannot find that it has been issued.

\section*{8T. VINCENT.}
1888. Type of the cards of Cyprus; size \(4 \frac{1}{4} x\) \(31 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., red-brown on buff.
1884. Type of the cards of Gibraltar; size \(51 / 2 \times 31 / 2\) inches.
Id., carmine on buff.
ryd., brown

\section*{TOBAGO.}

1881-86. Type of the cards of Cyprus.
I. Size \(43 / 4 \times 31 / 2\) inches.
\(1 / 2 \mathrm{~d}\)., red-brown on buff.
\(1 / 2 \times 11 / 2 \mathrm{~d}\).," " ( 1883 ).
2. Size \(51 / 2 \times 31 / 2\) inches ( 1886 ).

1d., carmine on buff.

\section*{TRINIDAD.}

May, 1879, Space marked for an adhesive in the right upper cutner, enclosed on two sides by the frame of the card, on the left by a line of the same pattern, and below by a plain line; inscriptions in four lines: 1. "Postal Union (Union Postale Universelle)." 2. Trinidad. 3. Foreign post card. 4. The instruction on a narrow label. Four dotted lines for the address; a chain pattern frame, \(43 / 4 \times 3\) inches. Typographed on white card, \(51 / 4 \times 31 / 4\) inches.
( \(1 / 2 \mathrm{~d}\).), vermilion.
Note. This was franked either by one and a lalf 1 d . stamps, or by a Id. and a \(1 / 2 \mathrm{~d}\).
Essay? Similar to the above, but inscribed inland post card, and without the first line of the inscription.

\section*{(?) Black.}

Aug., 1879. Stamp-fro file to left in a circular band inscribed trinidad above, pustage below, inclosed in a rectangular frame with value on a straight label at the bottom, see cut annexed. Arms and inscriptions as on the other colonial cards; size \(43 / 4 \times 3 / 2\) inches.
 \(11 / 2 \mathrm{~d}\)., red-brown on buff.
1882. Space marked for an adhesive in right upper corner, with postage stamp above and one PENNY below it; inscriptions in five lines: 1. union postale universelle. 2. trinidad (TRINITE). 3. POSt-CARD with the Arms. 4. For COUNTRIES WITHIN 300 miles SERVED by british packets. 5. The instruction. Type printed.
1. Size \(47 / 8 \times 31 / 4\) inches.
(Id.), black on buff.
2. Size \(47 / 8 \times 31 / 2\) inches.
(Id.), black on white.
1884-87. Stamp and inscriptions as on the cards of Gibraltar of the same value; the Id. sinkle and double have in addition-FOR colstries within 300 miles, and the 2 d , for tibla and COUNTRIES IN THE EAST-VIA UNITED KINGIOM.
\(1 / 2 \mathrm{~d}\)., red-brown on while.
id., carmine on buff.
\begin{tabular}{lll} 
1xid., " & " & \\
I \(1 / 2 \mathrm{~d}\) d., brown & " & \\
1 \(1 / 2 \times 11 / 2\) d., "، & " & \\
2d., blue & "。 & \\
\(2 \times 2 d ., "\) & " & (1887).
\end{tabular}

\section*{TURKS ISLANDS.}

1881-85. Type of the cards of Cyprus; the single card size \(43 / 4 \times 31 / 2\) inches, the double \(51 / 2 \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., red-brown on buff.
I \(1 / 2 \times 11 / 2 \mathrm{~d}\)., " " ( 1885 ).

\section*{VIRGIN IELANDA.}
1880. Type of the cards of Cyprus; size 4素 \(\times 3 / 2\) inches.
1 \(1 / 2 \mathrm{~d}\)., red-brown on buff.
1887. Type of the cards of Gibraltar; size \(51 / 2 \times 31 / 2\) inches.
Id., carmine on buff.
1 1/2d., brown

\section*{GROUP 4.}

\author{
Section II-Great Britain and Colonies.
}

\section*{BRITIEH LNDIA.}

1879-85. Stamp-profile to left in a circle, inclosed in a fancy frame, with value in words on a straight label below, see cut annexed; inscriptions in twolines: I. EAST india-post card, with the Arms of Great Britain in the centre 2. The instruction. Typographed on bufff card

4/4.43 inches.

1884. Double cards, with additional inscriptions; joined at the top and perf. along the fold; 4 \(1 \times 31 / 2\) inches.
1/4×1/a., red-brown on buff.
1885. The same; but \(43 / 4 \times 3\) inches, and not perf. along the fold.
\(1 / 4 \times 1 / 4\) a., red-brown on buff.
1879-84. Stamp-profile to left in a circle, value on an arched label above, all within a fancy frame, see cut annexed. Impression as last; size \(43 / 4 \times 31 / 2\) inches. 1879. Inscriptions in four lines: 1. UNIVERSAI. postal union (union postale universelle). 2. BKITISH INDIA-INDE BRITAN-
 nIQUE. 3. POST CARD-CARTE postale, with the Arms in the centre of the second and third lines. 4. The instruction, in English. \(11 / 2 \mathrm{a}\)., blue on buff.
1884. Inscriptions in five lines, the fourth and fifth being the instruction, in two lines, in English on the left, in French on the right of the centre. Additional inscructions; joined at the top.
a. Perf. along the fold. b. Not perf.
\(11 / 2 \times 1 / 2 a\)., blue on \(b u f f\) (a).
11/2x1/2a., " " (b).

\section*{OFFICIAL POST CARDS.}

1880-81. In the right upper corner a rectangle with a netted ground, inscribed "On-H. M's.Service," in three lines. Inscriptions: 1. "Quar-ter-Anna Post Card." 2. "(To be used for officicial correspondence only)." 3. At the bottom of the card, "The official signature and designation of the sender to be written on the reverse." Typographed on yellowish-white card, \(41 / 4 \times 23 / 4\) inches.
1880. With four dotted lines for the address.
a. Very thin smooth card.
\(1 / 2 a\)., milky blue, ultramarine.
b. Thicker ribbed card.

Ka., milky blue, ultramarine.
188!. Without the lines for the address.
Ka., ultramarine.

1881-88. Stamp-of the same design as that on the ordinary \(/ 4 \mathrm{a}\). card, but with a circular frame round the head inscribed ON HER MAJESTY'S SERvice. Inscriptions: "East India Service Post Card," and an instruction. Typographed on thin white or pale buff card, \(43 / 4 \times 27 / 8\) inches.

188I. Instruction in two lines.
1/a., blue.
1883-86. Instruction in three lines, commencing with-"The-," "signature-," and "must-" respectively.
1/4.a., blue on white.
1/4a., " buff (1886).
1888. Instruction in three lines, commencing with -"The一," "and-," and "the-," respectively.
\(1 / 4 \mathrm{a}\)., blue on buff.
Note. There is also a card chronicled for the Post Office Department, but this bears no stamp or indication of value, and passes free like all other correspondence of that Department.

\section*{CEAMBA.}

1886-88. Cards of British India surcharged chamba state, in two lines, across the stamp, in black, and with the Arms, a Sun, below the slamp.
1886. Sun with star-shaped rays, in brown.

1/4a., red-brown.
1888. Sun with rays forming a circle, in black.

1/4a., red-brown.
1/4 \(\times 1 / 4 \mathrm{a}\). , "

\section*{official card.}
1888. The same as the last, but surcharged, also, SERVICE, in black, across the upper part of the stamp.
1/4., red-brown.

\section*{FABIDKOT.}

1887-88. Cards of British India surcharged faridiot state, in two lines, across the stamp, in black, and with Arms, Supporters, etc., as in the annexed cut, below the stamp.
1. Arms in brown.


\section*{1/4a., red-brown.}

1/41/4a., "
2. Arms in black.

1/4., red-brown.
1/41/a.," (1888).

\section*{GWAITOR.}


1885-89. Indian cards surcharged gwalior in English and in Indian characters across the stamp, in black, with the Arms, Sun between two Cobras rampant (see cut annexed), below.
1. With the Indian surcharge at the top and the English at the bottom of the stamp; Arms in brown (1885).

1/4a., red-brown.
1/4 x/4a., "
2. With the English surcharge above the Indian across the lower part of the stamp.
a. Arms in brown.
1885. The double card as in 1884.

率a., red-brown.
血x \(1 / 4 \mathrm{a}\)., "
1886. The double card of 1885 .
/ \(\times 1 / 1 / \mathrm{a}\)., red-brown.
b. Arms in black (1889).

1/4a., red-brown.
1/4x/4.., "

\section*{JAMMO AND KASHMMR.}

1883-88. Stamp-Arms on a Shield with Crest above and Supporter, value in Hindostani below, enclosed in a single-lined rectangular frame; Sun in upper centre, with inscriptions in Hindostani on each side of, and below it. Typographed on thick paper, \(53 / 4 \times 3 / 2\) inches.
1. Laid paper.
\(1 / \mathrm{a}\) a., red on white.
1/4., " bluish (1885).
2. Wove paper.

1/4a., red on while (1887).
1/4a., " buff (1888).
Note. 1 am not sure that there is any very marked difference between the two varieties on laid, or between those on wove. The daid paper seems always to have a slightly bluish tint, and all the wove that I have seen are slightly yellowish. The size varies from that given above to \(6 \times 4 \frac{3 / 4}{}\) inches or more.

\section*{JHIND.}
1883. Stamp-letter \(R\) above a crescent, and value in Hindostani, enclosed in a dotted circle, within a frame of eight scallops, see first cut below, inseriptions in Hindostani, in two lines. A plain single-lined frame about \(6 \times 3\) inches. Twelve varieties of type, differing both in the stamp and in the inscriptions. Lithographed (?) on thick, yellowish wove paper, about \(61 / 2 \times 31 / 2\) inches.

\section*{Ma., green.}

Note. These cards are printed in sheets. I have never seen more than six varieties together, but the whole twelve may exist on the same sheet.

1884. Stamp-script letter \(R\) and value in English and in Hindostanion a lined ground within a hexagonal frame, see second cut above; Arms and Supporters in upper centre; inscriptions in three lines, the first and second broken by the Arms: 1 . jeend state-post cakd, with Hindostani characters at the beginning and end. 2. All in Hindo-
stani. 3. The instruction, in English. Six va. rieties of type; lithographed (?) on thick yellowish wove paper, about \(61 / 2 \times 3 / 2\) inches, but varying a good deal from careless cutting or tearing.
1/4a., green, yellow-green.
Note. I have always seen these cards separate; they have the appearance of having been primed in sheets, but seem to be always separated previous to issue.

1885-89. Cards of British India, surcharged with the name on the stamp, and Arms, as in the annexed cut, below it.
1. Above the Arms are the words JEEND STATE, as shown in the cut July 1885. The stamp is surcharged jhind state, in curves
 on either side of the head; this and the Arms are in blue.
\(1 / 4 \mathrm{a}\), red-brown on buff.
End of 1885 . The surcharge on the stamp is in two horizontal lines, in black; the Arms in brown. 1/4a., red-brown on buff
2. The inscription above the Arms is spelt jhind state.
1886. The surcharge of the stamp as last, in black; the Arms in brown.
1/a., red-brown on buff.
1889. Both name and Arms in black.

1/4., red-brown on buff.
1/410/a., " "

\section*{NABEA.}
1885.89. Cards of British [ndia, surcharged with the name on the stamp, and Arms, as in the annexed cut below it.
1. The stamp is surcharged mabha state in curves, on either side of the head ; all in blue (1885)
3/a., red brown on buff.
\(/ 4 \times 1 / 4\)., " "
2. The surcharge on the stamp is in two horizontal lines, in black.
1886. The Arms in brown.

1/4., red-brown on buff.
1/41/4a., "
1889. The Arms in black.
//a., red-brown on buff.
1/41/4., " " NEPAL.
1887. Stamp-crossed swords under some unk nown devices in a circle, enclosed in a fancy frame, with value in Hindostani on a straight label below; see cut annexed. A Horse in the upper centre, and type-set inscriptions in Hindostani, in two lines with orna-
 ments between them; headings for the address, below; all within a single lined frame, \(4 \frac{1 / 43}{} \times \frac{1}{4}\) inches. Typographed, the stamp in colour, the rest in black, on thick, native made, whity brown paper, \(51 / 8 \times 35 / 8\) inches. Two varieties of type of the stamp.
3/2 pies, vermilion.

\section*{PUTTLALIA.}

1884-87. Cards of British India, variously surcharged.
1884. With puttialla state on the stamp, in curves on either side of the head, in blue.
ba., red-brown on buff.

6
Note. On the second half of the double cards the name is spelt puttialia.
1885. With the surcharge in two horizontal lines, in black.
1/a., red-brown on buff.
1/4 \(\times 1 / 4 \mathrm{a}\)., \({ }^{44}\)
Feb., 1887. Surcharged as last on the stamp; and with the Arms (as in the annexed cut) below it, in brown. \(1 / 4 \mathrm{a}\)., red brown on buff. 1/4 \(\times 1 / 4 \mathrm{in}\)., \({ }^{64}\)
1887. The same, but the Arms in
 dlack.

1/4a., red-brown on buff. ?
1/4×1/4a., "
Note. The double card of this last variety has been chronicled, but not the single; the latter probably exists, though it may not yet have been issued.

\section*{TRAVANCORE.}

Oct., 1888. Stamp in upper centre-a Sea Shell in a circle, enclosed between two curved scrolls, the ends of which cross at each side of the circle; the upper scroll is inscribed travancore anchal. card, the lower one bears a Malay inscription (to the same effect probably); above this device is CASH EIGHT, below it Malay characters. On the left, in four lines, travancore-anchel CARD-THE ADDRESS ONLY TO BE WRITTEN-ON THIS SIDE; on the right a Malay inscription in four lines. Typographed on yellowish white wove paper, \(5 \$ \times 3\) inches.
8 cash ( \(1 / 4 \mathrm{a}\).), orange.

\section*{GROUP 5.}

\author{
Section Il-Great Britain and Colonies.
}

\section*{CEYLON.}
1872. Stamp-profile of Queen Victoria to left in a circle enclosed in a rectangular frame, inscribed ceylon postage above, two cents below, see first cut following (type of the adhesives of the same value). Arms of Great Britain in upper centre, posit card above the Arms, the instruction below them; all within a double frame \(43 / 8 \times 3\) inches, enclosing inscriptions in Cingalese at top, bottom and sides. Typographed on buff card \(4 \frac{1 / 4}{4} \times 3^{3 / 8}\) inches.
2c., lilac on buff.

1880. Stamp-for the 6 c . as on the cards of Cyprus (profile in an octagon) for the 8c. profile to left in an oval inclosed in a rectangular frame inscribed as in the case of the 2 c ., see second cut above (type of adhesives of same value). Inscrip. tions as on the other colonial cards; size \(4 \frac{3 / 4}{4} \times 3 / 2\) inches.
6c., blue on buff.
8c., red-brown on buff.
1888? The 2c. cards of 1872 , surcharged in black across the stamp "Via Naples, Marseilles or Southampton, 8 cents," or "Via Brindisi, 12 cents," and above the frame t'nion postale universelle, to the left of the Arms universal postal. Union, and to the right CEYLON.
8c. on 2c., lilac on buff.
12c. on 2c.,"
Note. A used copy of the 8c. is known. which is stated to have passed between Colombo and London, and copies of both values exist in the Post Office Museum at Berlin; these cards are probably, therefore, genuine essays, if not actually issued.
1885. The cards of 1872 and 1880 , with values alkered by surcharges, in black:
I. Surcharged across the stamp, in three lines "The price is-Three cents-including the card," and " \(21 / 2\) cents" across the original value.
\(21 / 2\) c. on \(2 c\)., lilac.
\(21 / 2 \mathrm{c}\). on 6 c ., blue?
\(21 / 2 c\). on \(8 c\)., red-brown.
2. Surcharged " 5 cents," or s" 10 cents" across
the original value.
5c. on 6c. blue.
sc. on 8c., red-brown.
\(10 c\), on 6 c ., blue.
10c. on 8 c ., red-brown.
3. Surcharged roc. across the original value,
and on the card union postale universelleceylon (ceylan).
loc. on 2 c ., lilac.
Note. These surcharges were no doubt printed in Ceylon on the cards in stock there, and if the \(21 / 2 \mathrm{c}\). on 6 c . exists it is probably of the variety described above, though it is catalogued by Moens among those that follow. There are three varieties of type of the numerals employed for the surcharges of 5 c . and 10 c .

1885-88? Surcharged, in black, with a bar obliterating the original value, and with a fresh value in heavy block figures and letters just above this; the \(21 / 2 \mathrm{c}\). has, in the left lower corner, rhe price is three cents including the card.
\(21 / 2 c\). on \(2 c\)., lilac.
\(21 / 2 \mathrm{c}\). on 6 c ., blue?
5 c . on 6c., " (1888).
Note. This type of surcharge was no doubt that employed by Dela Rue \& Co. for a supply of cards sent out while fresh plates for the new values were being made; it is improbable that they would have made both \(21 / 2 \mathrm{c}\). and 5 c . from the 6 c . cards. The higher value appears to have been issued only in 1888.

1886-89. Stamp of the type on the cards of Gibraltar (urofile in a circle), inscriptions, and Arms, as on the other colonial cards of corresponding values, the 3 c . has in addition two lines of Cingalese below the instruction. The 5c. and ioc, are \(51 / 2 \times 31 / 2\) inches.
3c., lilac on buff.
5c., blue " (1886).
IOc., brown "
1889. The 5c. surcharged 3 cents, in block type, with a bar across the original value, in black. 3 c . on 5 c ., blue.

\section*{HONGEONG.}

1878-80. Space marked tor an adbesive on the upper right, Arms of Great Britain in upper centre, with UNION POSTALE UNIVERSELLE above, and hONGKONG below; on upper left, in two lines, "WRITE NOTHING BUT THE ADDRESS ON THIS SIDE;" the \(5 c\) cards have in the left lower corner via brinDISI AND LONDON; all within a frame varying in pattern. Typographed on white or coloured cards.

The adhesives employed were the \(16 c\)., yellow, surcharged 3 CENTS, and the 18 c ., lilac, surcharged 5 CENTS, in black, in heavy block figures and letters, the figure above the word in each case.
1. With a plain double lined frame, \(43 \times 31 / 8\) inches, with an ornament at each corner; card \(5 \times 3 / 2\) inches.
(3c.), black on yellow card.
(5c.), " blue "
2. With a spiral ribbon pattern frame, \(41 / 4 \times 2 \%\) inches; white card \(41 / 2 \times 3\) inches.
(3c.), red.
(5c.), blue.
1880. The 5 c . card with the stamp surcharged again, three across the figure " 5 ," and with the inscription below cancelled.
(3c. on 5 c .), blue.
1880-87. Stamp-profile to left in a rectangular frame, lettered hongkong above, value below, and with Chinese characters at each side, see cut annexed (type of the adhesives). Inscriptions and Arms as in the previous cerds, the 4c. having those of ine 5 c .
 All within a greek pattern frame, \(4 / 5 \times 31 / 6\) inches. Typo graphed on card \(5 \times 31 / 2\) inches.
ic., green on buff.
3c., brown "،
4c., slate
With the stamp surcharged ONE CENT, in two lines, in black, and the inscription in the left lower corner of the 4 c . cancelled.
1c. on 4c., slate ( 1880 ).
1c. on 3c., brown (1886).
3c., brown on white (1887).

\section*{LABUAN.}
1881. Stamp-profile to left in an oval, inclosed in a rectangular frame, inscribed labuan postage above, 4 cents below, and with native inscriptions at the sides, cee cut annexed (type of the adhesives). Inscriptions as on the other colonial cards, size \(4 / 4 \times\) \(31 / 2\) inches.
4c., green on buff.

\section*{NORTH BORNEO.}

\section*{1889. Two varieties: I.} Stamp-Arms, a lion and a ship, on a shield, BRITISH NORTH borneo on a scroll above, postAGE on a scroll below, within a rectangular frame with value at the bottom and native characters at the sides (similar to the annexed cut. type of the arthesives of 1886). Arms and Sup-
 porters in the left upper corner, in a circular frame inscribed the government of british north borneo. Inscriptions in upper centre in three lines: I. In native characters. 2. POST CARD, in a curve. 3. The instruction. Fgur lines for the address, the first headed To; two lines of Chinese inscriptions vertically at the right side; all within a fancy frame, with ornaments at the corners. Lithographed on thick white card, \(53 \times 31 / 2\) inches.
ic., ochre.
3c., purple-brown.
2. Stamp-large numeral in an oval band inscribed north borneo above, postage below, inclosed in a rectangle with BRITISH at the top, numeral on a small shield at the bottom, with CENTS on each side of it, and numerals in the upper cor-
ners. Large Arms and Supporters in left up'per corner, with a native inscription below them. Inscrip. tions in four lines: I. BRITISF. \({ }^{2}\). Marth borneo. 3. post card on a str ight laljel. 4. The instruction, with \(T 0\) in the centre below it; three lines for the address; Chinese inscription as before, and similar frame, but with numerals in the corners, same impression, and card.
6 c ., blue.
\(8 c\)., green.

\section*{STRAITS SETTLEMCENTS.}

1879-87. Stamp-the 3c. with profile to left in a rectangular frame, postage above, 3 cesits below, and name at the sides, see first cut below; the other values, with profile in a circular band, lettered with name above and postage below, in closed in a rectangle with value at bottom, see sec. ond cut. Arms and inscriptions as on the other colonial cards.
1. Size \(43 / 4 \times 3 / 2\) inches; the \(5 c\). was only issued surcharged FOUR across the stamp, in black.
3c., blue on buff.
4c. on 5 c., red-brown on buff.
4c., red-brown on buff (1880).

1885. Surcbarged three cents, in two lines, across the stamp, in black.
a. In large capitals.

3c. on 4c., red-brown.
b. In smaller capitals, with the lines wider apart. 3c. on 4c., red-brown.
1886. Double cards, with additional inscriptions, etc.
\(3 \times 3\) c., blue on bufff.
2. Size \(51 / 2 \times 3 / 2\) inches ( 1887 ).

3c., blue on buff.
1885-86. Type, etc., of the \(1 / 2 \mathrm{~d}\). cards of Gibraltar.
Ic., green on buff.
1xic., "

\section*{(BANGKOK.)}
1886. The 3 c . card of 1879 , with the stamp surcharged " B ," in black.
3c., blue on buff.

\section*{(PERAR.)}
1887. The tc. card of 1885 , with the stamp surcharged perak, in black.
Ic., green on buff.

\section*{GROUP 6.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\section*{Section II-Great Britain and Colonies.}

\section*{CAPE OF GOOD HOPE.}
1878. Stamp-Emblematic figure of Hope, with Anchor and a Ram, in a rectangular frame, inscribed with name above, poSTAGE and value below, see cut annexed (type of the adhesives of 1863). Arms of the Colony in upper centre, between the words post-CARD,
 below this CAPE OF GOOD HOPE and the instruction; all within a frame, \(41 / 2 \times 21 / 2\) inches. Typographed on thin card, \(47 / 8 \times 27 / 8\) inches. jd., red on \(b_{u f f}\).
Error, or proof?
id., black on bufff.
Note. Specimens in black are said to have been found in some packets of the red cards, but it is not known why they were printed in that colour.
1882. Stamp-profile to left in an oval frame, with name above and value below, see first cut (type of the Id. wrappers). Arms of Great Britain in the upper centre, with inscriptions as on the previous cards. White card, \(4 \frac{3}{6} \times 3\) inches. td, red-brown.

1889. Stamp-type of second cut above (as on the \(1 / 2 \mathrm{~d}\). wrappers); Arms, inscriptions, and card as last.
yd., brown.

\section*{BRITISH BECHUANALAND.}

1886-89. Card of the Cape of Good Hope of 1882, surcharged across the stamp, in two lines, in black:
July ? 1886 . In small block capitals 2 mm . high, british il mm. long, bechuanaland 23 mm .
Id., red-brown.
Jall. 1887. In thick ordinary letters "BritishBechuanaland."
id., red brown.
1889. In block capitals \(21 / 2 \mathrm{~mm}\). high, and lataner than before, the words measuring \(9 \% / 2 \mathrm{~mm}\). and \(181 / 2 \mathrm{~mm}\).
Id., red brown.
1888. Card of Great Britain of 1883 , surcharged, in black, with a bar across the first line of the inscription, and british bechuanatiand in tall capitals across the second and third.
id., brown on buff.

\section*{GAMBLA.}

1880-84. Stamp and inscriptions as on the cards of Cyprus (profile to left in an octagon); size \(51 / 2 \times 31 / 2\) inches.
\(1 / 2 \mathrm{~d}\), , grey on buff.
1884. Thicker card, paler buff.
\(11 / 2 \mathrm{~d}\)., grey on buff.
1 \(1 / 2 \times 11 / 2 \mathrm{~d} .,{ }^{\prime}\)
Note. These cards seem to have been always of the larger size, but the earlier one was, I believe, of the thin card then in general use.

\section*{GOLD COAST.}

1880. Stamp-profile to left in a rectangular frame, with pOSTAGE at top, value at bottom, and game at the sides, see cut (type of the adhesives). Arms and inscriptions as on the other colonial cards of the same value; size \(43 / 4 \times 3 / 2\) inches.
r \(1 / 2 \mathrm{~d}\)., red-brown on buff.

\section*{LAGOB.}

1879-87. Stamp-profile to left in a circle, with name above and POSTAGE beiow on curved labels, enclosed in a rectangular frame with value at bottom, see cut (type of the adhesives). Arms and inscrip. tions as on the other colon-
 ial cards.
1879. Size \(43 / 4 \times 31 / 2\) inches.
\(11 / 2 \mathrm{~d}\), red-brown on buff.
1887. Paler buff card, \(51 / 2 \times 3 / 2\) inches.
\(11 / 2 \mathrm{~d}\)., red-brown on buff.
1 \(1 / 2 \times 1 / 1 / 2 \mathrm{~d}\)., "

\section*{MAURITIUE.}

Feb, 18, 1879. Space marked for an adhesive in right upper corner; Arms of Mauritius on a large fancy Shield in upper center partly covering a scroll lettered inland on left, post card on right, maUritius above the Arms, motto on a scroll below; an instruction, in English, at the left side, and in French at the right; all within a plain double-lined frame, \(4 \frac{1}{2} \times 2 \times 3\) inches. Lithographed on white card, \(4 \frac{3 / 4}{} \times 3\) inches.

Sixteen minor varieties of these exist, differing only in the signature of the lithographer ("E. Dupuy," or "Lith. E. Dupuy") in the left lower corner.
(2c.), black.
Feb. 21, 1879. Space marked as before; Arms of Great Britain in upper center, with inscription maleritius fost card in one line below the Arms, instruction as before, and similar frame, \(458 \times 23 / 4\) inches. Same impression and card.
(2c.), black.
Oct., 1879. Stamp-profile to left in a circle, with mauritius postage above, and value below, on curved labels, enclosed in a rectangle with hollowed corners, see first cut below (type of the ac. adhesive of 1880 ). Arms of Great Britain in upper center between post and card, mauritius below the Arms, and then the instruction, in two lines, in English to the left, in French to the right. Typographed on \(b w f f\) card, \(4 \frac{3 / 4 \times 3}{}\) inches.
2c., red-brown on buff.


March, 1880 83. Stamp-profile to left in an oval, enclosed in a rectangular frame with name above and value below, design of the Iod. adhesive (see second cut above), but with the inscrip tions in white on colour. Inscriptions in five lines: I. UNion postle universelle. 2. mauritius (maurice). 3. fost-card, with Arms of Great Britain in the centre. 4 and 5 . The instruction, as on the 2c. cards. Additional inscriptions on the double cards. Typographed on buff card, \(43 / 4 \times 31 / 2\) inches.

> 6c., green on buff.
> 6x6c.. mauve "

Aug., 1880. Stamp-profile to left in an octagonal frame, inscribed mauritius at top, eight cents at bottom, and postage at each side, a projection on each of the four short sides forms a fancy rectangular shape, see cut annexed (type of the 8 c . adhesive). Inscriptions
 as on the 2c. cards of Oct., 1879 , and the same im-
pression and size. Surcharged across the stamp "4 cents," in black, with a bar below.
4c. on 8c., blue on buff.
Variety, without the surcharge. 8 c ., blue on buff.

Note. I believe these cards have not been issued without a surcharge, but unsurcharged copies have passed through the post.
1885. The 6 c . card of 188 o , and the 8 c ., sur. charged with a fresh value.

April. The 8 c . surcharged two cents, ill red. 2c. on 8 c ., blue.

July. The 6c. surcharged two cents, in black, and UNION POSTale universelle cancelled by a bar.
2c. on 6 c., green.
Variety, without the inscription cancelled. \(2 c\). on 6 c ., green.

\section*{NATAL.}
1885. Stamp (with head in a circle), Arms, and inscriptions, as on the cards of Gibraltar of the same value.
1/2d., red-brown on buff.
Id., carmine

\section*{SIERRA LEONE.}


1881-88. Stamp-profile to left in a rectangular frame, with postage above, value be. low, and name at sides, see cut annexed (type of the adhesives). Arms of Great Britain in upper center; union postale universelle above the Arms, the name and the instruction below them. Typographed on buff
card.
188i. With a greek pattern frame, \(4 \% 63 \%\) card \(5 \times 31 / 2\) inches.

Id., carmine an buff.
\(1 / 2 \mathrm{~d}\). , slate
1883. No frame; additional inscriptions on each half; pale buff card \(51 / 2 \times 31 / 2\) inches.
ixid., carmine on buff.
\(11 / 2 \times 1 / 2 \mathrm{~d} .\), slate

\section*{GROUP 7.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\section*{Section II-Great Britain and Colonies.}

\section*{NEW SOOTH WALES.}

1875-88. Stamp - profile of Queen Victoria to left in an oval frame, inscribed NEW soutil wales postage above, and ONE PENNY below, enclosed in a rectangle with ornaments in the spandrels, see cut annexed (type of the adhesives of 1864). arms of Great Britain in upper
 centre, POST CARD above the arms, the instruction below them in script type, followed by the word "\%o." Typographed on card varying in size and tint.
Dec., 1885 . With an Oxford frame, \(4 \frac{3}{8} \times 3^{1 / 1 / 8}\) inches; thin white card \(43 / 4 \times 31 / 4\) inches.
a. With " To" in italics.

1d., rose,
b. With "To" in script type, like the instruction. id., rose.
Note. Of these, \(a\) is the usual type.
Feb., 1876 . Inscriptions in smaller type; frame \(4 \% / 8 \times 25 \%\) inches, white card, \(456 \times 27 / 8\) inches.
id., rose.
1877. Thicker white card, and the frame slightly larger than the last.
Id., rose.
1883-88. Reply-paid cards; no frame; along the bottom of the first half: "The Rcceiver should cut or tear off this half and send the reply on the other dalf." On the second half is Reply, underneath the Arms; size about \(5 \times 3 / 1 / 2\) inches.
ixid., rose on yellowish.
IxId., " white (1887).
lxid., " pink (1888).
Dec., 1887. Stamp-as on the previous cards. Arms of great Britain in upper center, NEW south wales in a straight line above, the instruction below, \(\operatorname{bOST}\) on the left, card on the right, of the Arms. On the left side of the card a stem of Warraiah, a plant apparently resembling an Artichoke. Typographed on white card \(6 \times 31 / 4\) inches.
Id., carmine-rose,


Oct., 1888. Stamp-view of Sydney in a circular frame, inscribed New south wales postage above, one hundred Years below, value on a straight label under this, a crown at the top inclosed in a rectangle, filled in with Palms, Ferns, etc. Stem of Warratah on the left; Arms and inscriptions as on the last card, but the name is in a scroll form. Cream coloured card, \(6 \times 3^{1 / 4}\) inches.
id., mauve on crean.

Jan., 1889. Large oblong stamp, \(54 \times 40 \mathrm{~mm}\)., in upper center, - in the middle of it is a circular design consisting of the Arms of G:eat Britain, with name, SYDNEY, below, inclosed in a circular band lettered guneral PUST OFFICE above, and New south wales below (see cut annexed) formerly
 embossed on letter sheets and envelopes; around this are two circles, the inner inscribed, "DESIGN of the first postage stamp," the outer "in commemoration of the fiftieth year of the issue of postage stamps in rhe colony"; behind is a St. Andrews's cross with the cormers projecting and bearing numerals " 2 " or " 3 " on the two upper, " 1838 " on the lower left, "1888" on the lower right; in centre below, the value in words on a straight label cutting the outer circular band, and across the two upper corners are JUBILEE on left, and STAMP on right; the sides of the design are filled in with leaves. Inscriptions on the card, post on left, followed by the instruction, in two lines, CARD on right, followed by "For the UNITED KINGDOM - by the long sea routc" on the 2d., and by "For UNITED KINGDOM, etc., -Overland via Italy", on the 3 d. All within a frame \(5 \$ / 43\) inches; lithographed on thick white card \(61 / 8 \times 31 / 2\) inches. 2d., blue. 3d., green.
1889. Similar to the double cards of 1883 , but with a stamp of the type of that on the card of Oct., 1888.
ixid., mauve on wite.
Note. This is catalogued in The American fournal of Philately, but I have not found it noted elsewhere.

\section*{OFFICLAI POBT CARD.}

Date. ? The ordinary card of 1877 , with the stamp surcharged, in slack, O. 8., in the upper corners.
1d, rose.
Note. I do not know whether there is any questiou as to the authenticity of this card; it is catalogued by the London Pbilatelic Society, but no date of issue is given, and I cannot find it announced in any of the magazines.

NEW ZEALAND.
1876-86. Stamp-profile to left in a circular irame, with name above, and postAGE below, enclosed in a rectangle with value in words on a straight label at the bottom, see cut annexed (type of the Id. adhesive of 1873). Inscriptions in three lines-(1) post-card, with Arms of


Great Britain between the words; (2) new zealand; (3) the instruction; all within a frame varying in pattern. Typographed.

Nov., 1876. Frame of trefoil ornaments between a thick outer and a thin inner line, about \(41 / 4 \times 23 / 4\) inches; card, \(47 / 8 \times 3 \frac{1}{8}\) inches.
id., brown on buff.
1881. The same, but frame with outer and inner lines thick, \(4 \frac{3}{8} \times 2 \frac{3 / 4}{4}\) inches; card as before.
Id., brown on buff.
1886. a. Frame of a small heart-shaped ornament alternately with a ball in a triangle, between two thin lines, and with a second, thick, outer line, \(41 / 4 \times 23 / 4\) inches; same card.
id., brown on buff.
b. Double cards, inscribed "(with reply card)" under the name on the first half, and "repiy card" under the instruction on the second; frame of a double spiral ribbon between two thin lines, and with a square ornament at each corner, rather smaller than the last; the cards are joined, the top of the second to the bottom of the first, and rouletted along the fold.
ixid., brown on buff.
4888? Similar to the double card of 1886 , but withont the additional inscriptions.
rd., red-brown on buff?

\section*{QUEENSLAND.}

Find of 1880. Stamp-portrait of Queen Victoria in an oval frame, with name above and value below, as on the first issue of adhesives, but without the rectangular frame. Arms of Great Britain in left upper corner; an oblong label in upper center inscribed post caro-queEnsland, australia, in two lines; below this label the instruction. All within a frame of intertwined cords, \(51 / 6 \times 3 / / 4\) inches. Lithographed on card, \(51 / 2 \times 33 / 8\) inches.
a. Very thick, roughish card.

Id., rose on white.
Id., " " bufff.
b. Thinner, surfaced card.

Id., rose on buff.
rd.,lake " "
Note. The colour of the impression varies from pale rose to very deep.
1889. Stamp-profile to left in an oval frame; inscribed postage above, value below; Arms as before in lelt upper corner. A fancy scroll in upper centre inscribed post card--Quernsland--Aus. Tralia, and under this the instruction. Under the stamp on the 2d. is "via dirvet route," and on the 3d. "via brindisi or naples." Lithographed (?) on buff card, \(4 \frac{3}{4} \times 3\) inches.
1d., crimson on buff.
2d., blue
3d., mauve " "

\section*{SOUTH AUSTRALIA.}


1876-83. Stamp-profile to left in an oval, enclosed in a rectangle with value on the straight label below, see cut annexed (type of the stamp on the wrappers). Arms of Great Britain in upper center, souTh on the left, australia on the right of the Arms, post card below
them. All within a frame of a fancy pattern, 4 ys 256 inches. Typographed on card \(43 / 43\) inches. Dec., 1876. Single cards.
Id., mauve on buff.
Proofs?
1d., mauve on white.
Note. Specimens on white, which are supposed to be proofs, have passed through the post.
March, 1883. Double cards, inscribed wirt reply card on the first half, and reply on the sec ond, above the Arms; joined at the top and per forated along the fold.
1xid, rese on buff.

\section*{OFFICIAL POST CARDE.}
1883.88. The ordinary cards, with the stamp surcharged " \(\mathbf{O}\). 8." in black; two types of the surcharge on the single cards, one only (?) on the double.
rd., mauve on buff.
ixid., rose " " (1886).

\section*{TABMANLA.}
1882.89. Stamp-profile to left in an oval, with name above and value below, in curves, and ornaments at the sides forming a fancy rectangular device. see cut (type of the adhesives of 1870 ). Arms of Great Britain in upper center, hetween the words post-card,
 below the Arms tasmania, and then the instruction.

Jan., 1882. Three dotted lines for the address, the first headed " 70 "; a frame of a calile patsern between two straight lines, \(43 / 8 \times 23 / 4\) inches; litho graphed on pale buff card.
Id., rose on buff,
Feb., 1882. No frame or lines for the address; typographed in England on whise card, \(4 \frac{3 / 43}{} 13\) inches.
Id., rose-carmine.
1884.89. The same as the last, but printed is the colony; impression not quite so good.

Id., carmine.
Id., maroon (1885).
Id., vermilion ( 1889 ).

\section*{VICTORIA.}

July, 1876. Stamp-laureated profile to left in a circle, enclosed in a rectangular frame with name at top and value at bottom, see first cut below (type of the adhesive of 1864). Arms of Great Britain in upper center, post card above, the instruction below the Arms. A frame of a double spiral ribbon pattern, \(4 \frac{3}{8} \times 3\) inches. Typographed (or lithographed?) on pale buff card, varying to white, \(47 / 8 \times 3^{1 / 2}\) inches.
Id., lilac, reddish mauve. 1d., " on white.


Nov, 1878-82 Stamp-three quarter face portrait to left in an oval frame, letered victoria above, one penny below, enclosed in a rectangle, with "Id." in the lower corners and ornaments in the upper, see second cut above (type of the adhesive of 1875 ). Arms of Great Britain in upper cenwe, with Pust CARD on a scroll above, and the insiruction below; a frame of small fleur-de-lis be tweell two straight lines, \(4 \times 21 / 2\) inches. Typographed on buff card, varying greatly in thickness and tint, about \(41 / 2 \times 3\) inches.
Nov., 1876. The Arms are in an oblong oval shield; the inner and outer lines of the frame are both thin.
Id., red lilac, mauve, on buff.
Oct, 1878. The outer line of the frame is thick. id, red-lilac, mauve, on buff.
June? 1882. The Arms smaller, and in an upright oval shield, trame as last. id., lilac on buff.
April, 1883-85. Double cards. Stamp-of similar design to the last, but the oval band has a ground of lines, and larger ornaments at the sides, see cut annexed (type of the adhesive of 1883). Inscriptions in three lines, in upper centre: On the first half victorian post card-and the
 instruction; on the second half the instruction is replaced by the word "(reply);" in the left lower corner of the first half the attached card is for the reply; no frame. Typographed on buff cards, \(4 / 2 \times 3\) inches; joined at the top and printed on the first and fourth pages.
ixid., lilac on buff.
Jan., \(\mathbf{1 8 8 5}\). With the stamps surcharged stamp -duty, on either side of the head, in filac.
ixid., lilac on buff.
Nov., 1883. Stamp-as on the double cards. Inscriptions in two lines-post-card, with the Arms of Great Britain between the two words, and then the instruction; a plain, single-lined, Oxford frame, \(43 / 4 \times 3\) inches. Typographed on buff card, 4/3x \(\times 3 / \frac{1}{4}\) inches.
id., rose on buff.
Jan, 1885. Stamp-profile to left in an oval, with name above and value below, on curved scrolls, stamp on left, duty un right, all within a plain rectangular frame, see first cut below (type of the Id. adhesive of 1884). Arms and inscriptions as on the last card; a fancy frame of small scroll ornaments, etc., 4 H5 \(\times 3\) inches. Typographed on card \(4 / 3 \times 3 / /\) inches.
Id., deep rose on buff.
Id., " " white.


1886 87. Stamp-profile to left irr a frame arched above, value on a curved scroll below, STAMP-DUTY on right and left of the neck, all witbin a rectangnlar frame with name on a straight label at the top, see second cut above (type of the
adhesive of 1886). In upper centre the Arms, between post and Card, tollowed by a Note, and the instruction; no frame. Impression and size as last.
Jan., 1886. The note commences: "Note. On affixing, etc."
id., red-brown on buff.
July, 1887. The note commences: "This Card may pass, etc."
1d., red.brown on buff.
Jan., 1889. Stamp - for the \(2 d\). profile to left in a circle, name and value on curved labels above and below, enclosed in a rectangle, with numerals in circles at the sides, and STAMPDu'ry in the lower corners, see cut annexed, but with the head on a ground of lines (type of
 the adhesive of 1886); for the 3d. the type of the adhesive of 1884, as on the Id, card of Jan., 1885. The stamp is in each case enclosed in a frame, and the Arms of Great Britain are in a similar frame in the left upper corner. In upper centre-post card-Fur the united kingdom, in two lines, on an arched label; under this a straight label bearing, on the 2d. card, "by the long sea route"; on the 3d., "via italy," and below this again the instruction, in two lines. A fancy frame, \(43 / \times 31 / 2\) inches. Typographed on coloured card. \(51 / 8 \times 3 / 2\) inches.
2d., purple on buff.
3d., pink on green.

\section*{letter card.}

Jan., 1889. Thick white paper, surfaced with grey, \(73 / 8 \times 5 / / 8\) inches, when open; the devices upon this are enclosed in a frame, with ornaments at the corners, \(6 \frac{3}{} \times 5 \frac{1}{8}\) inches, the space enclosed being divided by lines, etc., of the pattern of the frame, across the centr., where the card is folded. On the address half is the stamp, in the right upper corner, full length portrait of the Queen, with name above and one penny below on curved labels, and stamp -DUTY at either side, enclosed in a rectangular frame; in the left upper corner a seated female figure. Between these, lettir-Card, on a scroll, interrupted in the centre by the Arms of Great Britain in a hollow in the frame; under the scroll a straight label lettered "Price: Three halfpence," and below this "The Address only to be written on this side, and no Enclosure of any kind permitted." On the other half is an instruction in four lines; above it victoris in large fancy capitals, and below three vignettes, showing a Mail Coach in the centre, a Mail Steamer on the lett, and a Mail Train on the right. Gummed and perforated round the edges as usual.
id., deep blue on grey.

\section*{WESTERN AUSTRALIA.}

May, 1879. Stamp-
 Swan swimming to left, in an oval on the \(1 / 2 \mathrm{~d}\)., in an octagon on the id., enclosed in an oblong frame with name above, and postage and value below, see cat annexed. Arms of Great Britain in upper ientre, between the words post-card, and below this the instruction; a key-pattern frame, \(41 / 2 \times 2 \frac{5 / 8}{}\) inches. Typographed on thick card, \(4 / 4 / \times 3\) inches. \(1 / 2 \mathrm{~d}\)., red-brown on red buff. 1d., blue on white.

\section*{GROUP 1.}

\author{
Section III.-Europe.
}

\section*{FRANCE.}

Note. In 1870-72 various types of cards were employed, which were not of official origin, but were allowed to pass, I believe, under the law then in force; the number of varieties of type of the inscriptions, and pattern of the frame, etc., may be infinite, and they can hardly be catalogued among the official issues, all were franked by means of adhesives.
1873-76. Space marked for a stamp (or for (wo stamps) in the right upper corner. Various inscriptions; lines for the address; a fancy frame about \(4 / 2 \times 27 / 8\) inches, varying in pattern. Typographed on cards \(47 / 8 \times 3\),/8 incties.
Jan. 1873. I. Space for two stamps one above the other, marked "Place pour 2 timbres a 5 c." Inscriptions in five limes:-1. carte postale. 2. "destine a circuler a decouvert en France et en Algerie." 3. "dans l'interieur d'une meme ville." 4. "ou dans la circonscription du meme bureau." 5. "(Loi du 20 Decembre 1872)." An instruction in two lines on the left, reading from below upwards; and another in six lines under the stamp space, reading horizontally. A thick frame of type pattern bordered by straight lines on the itsside only.
(10c.) black on white.

\section*{" " yellowish.}
2. Space for one stamp, marked "Place du timbre a \(15 c\)." Inscriptions in four lines:-I and 2 as before; 3. "de bureau a bureau." 4 as 5 before. Instruction on the left as before; that on the right is in six lines reading from below upwards. Frame of a different pattern, bordered by straight lines hoth inside and outside.
(15c.) black on white.
\[
\begin{array}{lll}
\text { " } & \text { yellozwish. } \\
" & \text { tluish. }
\end{array}
\]

Feb., 1873. The same as the above, but with no inscriptions in the stamp spaces.
3. Type with space for two stamps.

Black on white.

\section*{bluish.}
4. Type with space for one stamp.

Black on white.

\section*{" bluish.}
1873. Similar to the last, without inscriptions in the slamp spaces; frames of two fresh patterns, each bordered by straight lines on the outside only.
5. Space for two stamps.

Black on white.

\section*{6. Space for one stamp.}

Black on white.
1873. Space for one stamp only, without inschption in it; the other inscriptions and the frames are the same as in cards 1 and 2 ; except that the value is given immediately above "(Loi du 20 Lecembre 1872 )," and the instruction on the right reads from below in both cases.
7. Inscribed "prix Io Centimes." 10c., black on buff.
8. Inscribed "Prix i5 Cuntimes." 15c., black on white.
" " bluish.
rosy.
Note. In 1875 these two cards were issued, No. 7 with "D" or "F" in the left upper corner, and a figure " 5 " in the right; and both 7 and 8 with the date "7. -75 "' or "10. -75 " in the left lower corner.

May, ? 1873. 9. Space for two stamps; inscrip. tions as in 7, but the instruction on the right reads horizontally. Frame of a rope twined round a bar, with fancy ornaments at the corners.
IOc , black on buff, pale buff.
10. Space for one stamp; inscriptions as in 8. Frame of a similar pattern to 9 , but with different ornaments in the corners.
15 c ., black on white, blwish.
1874. Space for one stamp; inscriptions in upper centre as before, with value expressed; no instructions at the sides. Frames of similar patterns to those of 9 and 10 , but not quite the same. 11. IOc., black on bufff.
12. 15c., " white.

Nov., 1875-76. Space for one stamp. Inscriptions in five lines:-1. Carte postale. 2 and 3. - Prix pour la France et l'Algerie: 10 centimes pour la meme ville-ou la circonscription du meme bureau; 15 centimes de bureau a bureau." 4 and 5. "Prix pour les Pays etrangers avec lesquels l'echange des Cartes-postales est autorise: 15 ou 20 centimes survant la destination." Instructions at the sides as before, but that on the right reads downwards. Frame as on No. 2; a date outside the frame in right lower corner.
Black on rosy white.

\section*{" buff. \\ " white (1876).}

Note. These cards may be found with a number ut different dates, down to August, 1878, the earliest being "Novembre, 1875."

1878-87. Stamp in right upper corner, type of the adhe sives of 1876 , see cut annexed. Inscriptions in two lines:-I. carte postale. 2. An instruction. Typographed ou cards \(51 / 2 x\) \(31 / 2\) inches, the single cards coloured on one side only, the double
 coloured on both sides.

July, 1878. The instruction reads:- "Ce cote est reserve exclusivement a l'ndresse." Two lines for the address.
roc., black on violet, mauve.
roc., "" lilac, brown-dilac.
15 c ., blue on pale blue.
Oct., 1878-79. The same, but three lines for the address; the double cards (1879) have an instruction in the left lower corner on the first half, and response below carte postale on the second.

10c., black on lilac, brown-lilac.
roxioc., " pale blue.
15 c ., blue on "،
15×15c., black on pale green.
Variety, joined at the bottom instead of at the top. roxioc, black on blue.
1881. The instruction reads:-"Ce cote est ex. clusivement reserve a l'adresse." Three lines. roc., black on lilac.

1883-87. The same, but four lines for the address.
loc., black on lilac.
soxioc., " blue.

\section*{letter cards.}
1885. Printed fo order on thin cards of various colours. Stamp, as on the ordinary cards of 1878 , in right upper corner; Carte lettre in upper centre. The cards are folded in the centre; gummed and perforated round the edges, and printed sn that the stamp is near one of the outer corners.
15c., blue on various.
1886. Similar cards officially issued; the same stamp and inscription, but printed so that the stamp is next the fold; four lines for the address. Typographed on coloured card, \(51 / 8 \times 31 / 8\) inches, when folded.

June. No instruction.
15c., blue on strazv.
25c., black on rose.
With an instruction below outside the perforations.
15c., blue on straw (Aug.)
15c., " grey (Nov.)
Variety with the instruction on the other fold.
\(15 c\)., blue on grev.
Note. The 15c. card, blue on grey, may also be found with advertisements printed on the inside (or part of it?) and surcharged, in blue, "Vendue 5 Centimes," but this is an unofficial variety altogetner.

PNEUMATIC POST CARDS.

\section*{For Paris.}

May, 1879. Stamp in right upper corner, as on the ordinary cards, but without the word postes above. Inscriptions in upper centre in five lines:1. The usual instruction. 2. Service telegraphique. 3. tubes pneumatiques. 4. Carte-telegramme. 5. An instruction limiting the circulation; two lines for the address; inscriptions in the two lower corners; and an instruction in five lines at the left side. Typographed on pale buff card, \(51 / 3 \times 3\) inches.
50 c. , rose on buiff.
1880-82. Stamp-a Seated Figure holding a Cornucofia, the right arm resting on an oval me. dallion bearing numerals, enclosed in a rectangular frame with REPUBIIQUK FRANCAISE in an arch above, and telegkaphe on a straight label below. Inscriptions, etc., exactly the same as before, and with additional ones on the double cards.
50c., rose on liuff
50x50c., "
June, 1880. The same cards with the value obliterated by six bars, and surcharged taxe reduite \(-30 c\)., by the side of the stamp, in black.
a. The card of 1879.

30c. on \(50 c\)., rose.
b. The cards of 1880 .
\(30 c\). on 50 c ., rose.
\(30 \times 30\). on \(50 \times 50 c\)., rose.
1880-82. With stamp engraved " 30. " 30c., rose on buff. 30×30c.," " (1882).

1889-87. Stamp as on the last cards; inscriptions in upper centre in three lines, the Ist, 2ndi and 4 th of those on the previous cards; three lines for the address; paris in right lower corner, inscription as before in left; an instruction on the left side. Stamp and inscriptions in black; card as before.

Feb., 1882. Inscription on left:-TUbes pneuMATIQCES, and an instruction in three lines, the second ending "Fevrier 8882." A map covering the greater part of the address side, outlined in bluce, the central portion tinted pale rose, a small part on the left deep rose, the rest shaded with blue lines.
30c., black, rose and blue.
April, 1883. The second line of the instruction at the side ends:-"Avril \(1883 ;\) " a larger portion of the map is tinted deep rose.
3oc., black, rose and blue.
Feb., 1884. The instruction commences:"Depruis le rer Frurier 1884." The map is no longer tinted in rose, but a small portion is still shaded,
30c., black and blue.
1885-86. The single card of 1884 and the double card of 1882, surcharged "Valable pour tout Paris," the former in red, the latter in black.
\(30 c\)., black, blue and red.
\(30 \times 30 \mathrm{c}\)., rose and black (1886).
1885-87. No map; an instruction in two lines only on the left.
3oc., black.
30830c.," (1887.)
Note. Although these cards seem to be issued by the Telegraph Department, they are not Tele. fraph Cards properly so-called; they are really Post Cards conveyed through the Pneumatic tubes.

\section*{FRENCH COLONIEE.}
1876. Type of the French cards of 1875.76 , but the instruction in the upper centre reads:"Prix pour la France, l'Algerie, les Coloniss Francaises-et les Pays etrangers avec lesquels l'echange des Cartes postales-est autorise: 20 centimes."
20c., black on white.
Date? Inscribed-"ro centimes."
loc., black on white.

April, 1886. Stamp of the type of the Colonial adhesives of 1881 ; inscriptions, etc.. as on the French cards of 1883 .
ioc., black on lilac.
roxioc., " blue.


\section*{LETTER CARDS}
1887. Stamp as on the cards of 1885 ; otherwise exactly the same as the Letter Cards of France.
tsc., blue on grey.
15c., " pale blue.
\(25 c .\), black on rose.

\section*{COCHIN CEINA.}
1877. Space for an adhesive in the right upper corner; inscriptions in five lines:-r. carte postale. 2 and 3. "Destinee a circuler a decouvert en Goch.nchine, aut Cambodge, -au Tonquin et a Hue (Annam)." 4 and 5 give the rates of postage; five lines tor the address, and instructions at each side similar to those on the Colonial cards of 1876 . All within a frame of quatrefoil ornaments, bordered by straight lines both inside and out. Typographed on coloured eard.
a. The instruction on the right ends:-"quile dessert."
Black on blue.
b. The instruction ends:-"qui la dessert."

Black on blue.

\section*{GUADELOUPE.}

1876-83. Space for an adhesive in right upper corner; instuctions at each side as on the Colonial cards of 1876 , but that on the right reads from below upwards. In upper centre carte postale, followed by an instruction as to the postal rates. A frame of quatrefoil ornaments, as on the Cochin China cards, but without the straight lines either inside or outside.
1876. Instructions in upper centre in three lines, as on the Colonial cards of 1876; five lines for the address.
20c., black on white.
End of 1878. Instruction in five lines; price \(10 c\). 15c. or \(20 c\).
Black on grey-brows.
March, 1879. Instruction in six lines; price ıoc. or 15 c .
Black on grey-brown.
April, 1880. Instraction in seven lines; four lines for the address.
Black on grey-brown.
Dec., 1883. Instruction in three lines:-"Prix pour l'interieur de la colonie....... 10 centimes.Prix pour tous les pays compris dans l'union-ou assimiles aux pays de l'union...... . 10 centimes." Toc., black on grey-browem.
Note. There are minor varieties of some of these, due to defects or irregularities in the setting up.

\section*{MARTINIGUR.}

May, 1882. No stamp, or space marked for one; inscriptions in three lines:-1. martinique. 2. carte postale. 3. The usual instruction. Two lines for the address; no frame. Typographed on card coloured on one side only, \(5 \frac{1}{4} \times 3 / 2 / 2\) inches. Black on rose.
1884-85. Space marked for an adhesive in the right upper corner; martinique in the centre above, followed by carte postale and the tarift.

A Greek pattern frame, about \(43 / 4 \times 3\) inches; typographed on card coloured on one side only.

Feb., ? 1884. The tariff is given in three lines, as on the card of Guadeloupe of December, 1883, and there are the same instructions at each side.
1. Each corner of the frame is formed by a rectangular block.
a. The back of the card is white or bluish.
roc., black on green.
b. The back of the card is buff.
roc., black on greern.
2. The left lower corner of the fiame is formed of a key pattern, like the rest of the border.
a. The back white or bluish.
ioc., black on green.
b. The back buff.

10c., black on green.
1885. For the interior, with tariff in one line, the first of the three; no instruction in the right lower corner. Varieties 1 and 2 of the frame. Back of the card white.
1. Ioc., black on green.
2. loc., "

For the Postal Union, with tariff in two lines, the 2nd and 3 rd of those on the earlier cards. Varieties I and 2 of the frame; back white.
1. 10c., black on rose.
2. 10c., " "

\section*{BRENION.}
1876. Space marked for an adhesive in the right upper corner; inscriptions in four lines in apper centre:-1. ile de la reunion. 2. Carte postale. 3. "Prix: 5 centimes pour la meme ville ou la circonscription du meme bureau." 4. "Io centimes de bureau a bureau." Instructions at each side; frame of a paltern of loops, about 5 K x 3/4 inches.
a. With an ornament like a Bee in each corner of the frame.
Black on white.
b. With a Fleur-de-lis in each corner.

Black on white.

\section*{GENTGAT.}
1884. Space marked for an adhesive in right upper comer. Inscriptions in upper centre:senegal et dependances. 2. carte postale. 3. Instruction in three lines as on the Colonial cards of 1876 , but ending "'ю centimes." The usual instructions at the sides; a frame of three lines, the inner one wavy, the second straight, with omaments at the corners, the outer plain, about 43/4 \(\times 3 \frac{1}{4}\) inches.
(toc.) black on green.

\section*{MONACO}
1886. Stamp in right upper corner, type of the adhesives of 1885 , see cut annexed. Inscriptions, etc., as on the French cards of 1883 ; and the same impression and size, cards coloured on one side only. roc., brown on straw (April). toxioc., "
* 6 loc., " lilac (Dec.)


\section*{LETTER CARDS. \\ 15c., red on buff.}

Oct., 1886-88. Stamp as on the ordinary \(25 c\)., greenish-grey on rose. cards; inscriptions, etc., as on the letter cards of 25 c , black on rose (1888). France.

\section*{GROUP 2.}

\author{
Section IIL. - Europe.
}

\section*{SPAIN}

1873-74. Stamp in upper centre:-On the single cards, a numeral in an oval with a Lion below, correos and a small head above, enclosed in a reclangular frame, lettered espana at boltom, see cut annexed. On the first half of the double, a profile to left in a circle, enclosed in
 a rectangle with ESPANA above, centimos below, and numerals in the lower corners, see first cut below. On the second half, numeral and centimos in a fancy oval medallion, with correos above and espana below, enclosed in a rectangle, see second cut below. Inscriptions: -republica on the left of the stamp, espanola on the right, tarjeta (or targeta) postal below \(i i_{;}\)an instruction at the bottom. On the doub'e cardi, at the top, on the left contestacion pagada, on the right on the first half tarjeta (or takgeta) de ida, on the second half tarjeta (or targeta) de vuelta. All within a fancy frame of a different pattern for the single and for each half of the double cards, \(43 / 4 \mathrm{x}\) about 3 inches; typographed, the stamp and frame in colour, and the inscriptions, etc., in black, on white or bluish card, \(51 / 4 \times 31 / 2\) inches.


Dec., 1873. Two lines for the address.
1. Lettered targeta; no stop after espanola; there are two varieties of the double cards; \(a\). With a coloured line between the two cards; \(b\). Wishout the coloured line.
sc., blue.
\(5 \times 5 \mathrm{c}\)., green (a).
\(5 \times 5 \mathrm{c}\)., " (b).
Error, lettered vuelta on the first half, and ida on the second.
5xjc., green.
2. Lettered tarjeta; no stop after espanola. \(5 \times 5 c\)., green (a).
\(5 \times 5 c\)., " (b).
3. Lellered tarjeta; a stop after espanola. 5c., blue.
\(5 \times 5 \mathrm{c}\)., green \((a)\).
5×5c., " (b).
Feb., 1874. Three lines for the address; lettered TARJETA; the stamp recut.
fc., blue

Note. The spelling tarjeta is the correct one; a large supply of the cards with the error, TARGETA, appears to have been printed off before it was noticed, and I believe these were not issued until after the exhaustion of the correct edition. A card not uncommonly met with, bearing the portrait of dlfonso XII in an oval on the upper left, and the Arms and value, on shields, in an oval on the upper right, is an essay, prepared but never issued.

April. 1876. Stamp in upper centre-Arms in a rectangular frame, communicaciones at top, value at bottom, see first cut below (type of the roc. adhesive of Uct., 1874). On the left of the stamp tarjeta, on the right postal, four lines for the address, and an instruction below; a doublelined fram \(\rightarrow\), with ornaments in the corners, \(4 \frac{3}{4} \times 3\) inches. The space enclosed is covered by a pattern of interlaced circles, with tarjeta postal in large fancy letters, in the centre, in greer. The stamp, frame, and inscr.ptions are in wiolet. Buff card, 5 5\%84 inches.
5c., violet and green.


Aug., 1875. Similar to the last, but the stamp bears the profile of Alfonso XII to right in an oval, see second cut above (type of the adhehesives of the same date); the ornaments in the corners of the frame are different, and the ground is of a trellis-work pattern, Stamp, etc., in blue.

\section*{5c., blue and green.}
 occupied by the instruction; the colour of the impression varies also.

Jan.; 1882. Stamp in upper centre-profile to left in an oval, with correos y teleg pos, in an arch above, value below, see first cut following (type of the adhesives of 1882). Inscriptions, frame, and card as last, but no groundwork. roc., ultramarine.

\section*{15xi5c., green.}

Note. There are several minor varieties of setting up of this single card also.


March, 1884. Siamp in right upper cornerprofile to left in an oval enclosed in a rectangular frame, see second cut above (type of the adhesives of 1879) but lettered communicaciones at top. Inscriptions i: upper centre; three lines for the address; and instruction below, and additional inscriptions below on the double cards; buff card, \(51 / 2 \times 31 / 2\) inches.
a. In upper centre:-l. TARJETA postal. 2. para. 3. portugal y gibraltar. 4. espana. 5c., green.
\(5 \times 5 \mathrm{c}\)., "
b. In upper centre:-1, union postal jniverSal. 2. Union postale universelle. 3 espana. IOc., carmine.
10xioc., "
15c., brown.
15xi5c. "
Nov., 1889. Stamp in upper centre-profile of Alfonso XIII to right in an oval, enclosed in a rectangular frame with the same lettering as the last, see cut annexed (type of the adhesives of the same date). Incriptions, frame, etc., as on the cards of Jan., 1882; buff card, 5 ffx4 inches.
 10c., brown.

Dec., 1889. Stamp, as last, in right upper corner; inscriptions and cards as in March, 1884. IOC., carmine.

\section*{CUBA.}

1878. Stamp in upper centre-profile to right in an oval, enclosed in a rectangular frame, with value below, corREOS at each side, see cut (type of the adhesives of 1876 ), but inscribed isla de cuba at top. Inscriptions, frame, trelliswork pattern, etc., as on the cards of Spain, Aug., 1875. Stamp and frame in blue; ground in orange; buff card.
25 c ., blue and orange.
1879. The same design, but the stamplettered "cuba 1879" at top. Stamp, frame, etc., in carmime.
25 c ., carmine and orange.
1880-82. Stamp in right upper corner-profile to right in an oval enclosed in a rectangular frame, with value below, see cut annexed (type of the Spanish adhesives of 1878 ), but not lettered comunicaCIONES above. Inscriptions in fiev lines:-r. ultramar, 2. union postal. universal. 3. union postale universelle. 4. bspana. 5. An instruction. Three lines for the address.
1880. The stamp is inscribed "Cuba 1880 " at top; thin white card, \(51 / 4 \times 31 / 2\) inches.
soc., brown-ake.
10xioc., "
15c., bright rose.
15x15c., "
1881. Stamp inscribed "cuba 188I" at top; thick white paper, \(51 / 4 \times 37 / 8\) inches.
2c., lake.
\(2 \times 2 c\)., lake.
3c., carmine.
3×3c., "
1882. Stamp inscribed CUBA, only, at top.

2c., lake.
2x2c., "
3c., pale rose.
3×3c., "
1882. Stamp in upper centre of the same type as that on the other cards of 1882 . Inscriptions, frame, ground, etc., as on the cards of 1878 . Buff card.
2c., green and orange.
4c., carmine "
roc., blue "،

\section*{PORTO RICO.}
1878. Type, etc., of the card of Cuba of the same date, but the stamp is inscribed puekto rico at top.
25 c ., deep green and orange.
1885-87. Type, etc., of the cards of Cuba 1880.82, but the stamp inscribed as last.

3c., brown on white.
3c., " buff ( \(\mathbf{1 8 8} 7\) ).

\section*{PHILIPPLNE IELANDE.}
1879. Type, etc., of the cards of Cuba 1878 , but the stamp inscribed filipinas at the top. Buff card.
50 mils., carmine and orange.
Note. It is doubtful whether these cards were ever in use, except with the surcharge described below.

Sept., 1879. With the stamp surcharged, in black, convenio on the left, universal de at top, correos on right, habilitado across the lower part of the oval, and " 3 cent. de peso" at bottom. 3 c . on 50 mils., carmine and orange.
1881. Type, etc., of the cards of Cuba 1880 . 82, but the stamp inscribed Filipinas. 3c., carmine.

July, 1889. Stamp, as last, in upper centre; inscriptions and frame as on the card of 1879, but without the orange groundwork. 「uff card.
3c., brown.
\(3 \times 3\) c., carmine.

\section*{GROUP 3.}

\section*{SEction III - Europe.}

\section*{PORTUGAL.}

1878-79. Stampembossed in right upper corner-type of the adhesives of Dec., 1870, see cut annexed. Arms in upper centre, between BILHETE and postal; inscriptions below the Arms; three lines for the address. All within a frame \(41 / 2 \times 23 / 4\) inches, varying in pattern for the two values; frame, inscriptions, etc., typographed; buff card \(51 / 4 \times 35 / 8\) inches.
1. Inscriptions in four lines below the Arms:-1. para. 2. PORTUGAL e hespanha. 3 and 4. An instruction. On the first half of the double cards para is replaced by (com resposta paga), on the second half by resposta paga.
15 reis, brown on busff.
\(15 \times 15\) reis, " " (1879).
Variety, with the first line of the instruction ending "de porta," instead of "da porta."
15 reis, brown on buff.
2. Inscriptions below the Arms in three lines:1. para. 2. os paizes da uniao geral dos correlos. 3. "(excepto Hespanha e Provincias Ultramarinas portuguezas)."
a. The whole of the third line below the Arms is in parentheses, as given above.
\(2 \varrho\) reis, carmine on duff.
Error, lettered "Hesphana" for "Hespanha." 25 reis, carmine on buff.
b. With only "(excepto Hespanha)" in parentheses.
25 reis, carmine on buff.
1879-82. Stamp, as befure. Inscriptions in four lines (no Arms or frame):-1. Union postale unimerseile. 2. portugal. 3. bilhete postal. 4. "D'este lado so se escreve a direccao." Three lines for the address, with "Sr.' on the first. The double cards have additional inscriptions between the third and fourth lines. Impression and card as before.
1. Card \(5 \times 31 / 4\) inches; "Sr." in italics, vertically under the " \(L\) " of BILHETE
20 reis, blue on buff.
\(\begin{array}{lll}20 \times 20 " & \text { " } \\ 30 & \text { " green " }\end{array}\)
Efror, with restosta for resposta on the first half.
\(20 \times 20\) reis, blue on buff.
2. Card \(51 / 4 \times 3 / 2\) inches; "Sr." in italics, under the "B" of Bithere. A distance of 5 mm . between the \(3^{\text {red }}\) and \(4^{\text {th }}\) lines of the inscriptions.
20 reis, blue on buff.
\(20 \times 20\) " 6 "
30 " green "
3. The same as 2 , but 9 mm . between the 3 rd and 4 th lines.
20 reis, blue on buff.
30 " green
Efror, lettered univeselle for universelle. 30 reis, green on buff.
4. "Sr." in upright letters, otherwise the same as 2.
20 reis, blue on buff.
20×20" " " (1882).
Note. The \(20 \times 20\) reis cards, varieties 1 and 2 , are joined at the top; in variety 4 they are joined at the left side; the impression in both cases is on the first and third pages. The colour of the impression and of the cards varies a good deal, and in some cases the stamp is of a different shade to the inscriptions, etc.

1880-81. Stamp and inscriptions as on 15 reis cards of 1878 -79, but the Arms are larger, the instruction is in one line as on the later cards, and there is no frame. The same impression; buff card, 5 / \(/ \times 33 / 4\) inches.
10 reis, brown on buff.
10xio" " " (188i).
Error, lettered poslal for postal.
no reis, brown on buff.
Error, lettered "direecao"' for "direccao" on the first half.
soxio reis, brown on busff.
Note. These double cards also are joined at the left, as are the following:
1884. Arms and Flags in upper centre, surmounted by bilhete postal in an arch; below the Arms, etc., in two lines, portugal e hespanhades reis. In the left upper corner a portrait in an oval, enclosed in a rectangular frame, similar to the stamp on the card of 1887 (see below) but with no inscriptions, in the right upper corner a plain circle; below each of these, on right and left, large numerals 'io,' above the word REIS, in a curve. Four lines for the address; an instruction in the left lower corner, with additional inscriptions for the double cards. Typographed on buff card, \(51 / 2 \times 3 / 1 / 2\) inches. The back of the card is rose, with a quadrille pattern in \(w\).ife.
10 reis, brown on buff.
10xio"
July, 1887. Stamp in left upper corner-similar to the annexed cut (type of the adhesive of 1887) but with the plain rectangular frame only, without the fancy outer border. Inscriptions in two lines:-I. union postale universelle. 2. carte postale. Four lines
 for the address; "Cote reserve a l'adresse," in left lower corner. The double cards have a third line of in-
scription-- AVEC REPONSE PAYER on the first half, and reponse on the second. A narrow frame, that of the single different to that of the duuble, \(47 / 8 x\) \(21 / 2\) inches; typographed on buff card, \(558 \times 31 / 4\) inches.
20 reis, rose on buff.
\(20 \times 20\) " "
LE'ITER CARDS.

1887. Stamp in left upper conner-portrait of Don l.uis in a circle or oval, with name above and value below, see cuts above (types of the adhesives of 1882). Inscriptions in three lines:-1. cartao postal. 2 and 3. On the 25 teis, para-portugal e hespanha; on the 50 reis, para os-paizes estrangeiros. Four lines for the address. Typographed on thick paper, coloured on one side only, folded in the middle, gummed and perforated round the edges.
25 reis, brown on buff.
50 " blue on grey-blue.

\section*{AZOREE.}

The cards of Portugal surcharged, across the stamp, ACORES, in black.
A. With the surcharge measuring about 14 mm . in length.

1878-79. The cards of Portugal of the same date.
15 reis, brown.
15x15" "،
Variety, with "de porta" for "da porta."
15 reis, brown.
a. With the whole line in parentheses.

25 reis, carmine.
Error, lettered Hesphana. 25 reis, carmine.
b. With "(excepto Hespanha)" in parenthesis. 25 reis, carmine.

\section*{1879-82. Variety 1.}

20 reis, blue.
\(20 \times 20\) " "
30 " green.
Error, with restosta for resposta. \(20 \times 20\) reis, blue.

Variety 2.
20 reis, blue.
\(20 \times 20\) " 4
30 " green.
Variety 3 ?
20 reis, blue ?
30 " green?

Variety 4.
20 reis, blue ?
20×20 "،

\section*{1880-81:-}
to reis, brown.
10xio" "،
Error, lettered poslal.
10 reis, brown.
Error, lettered "direecao."
toxio reis, brown.
B. With the surcharge smaller, measuring about 10 mm . in length.

1883-84. The cards of \(1880-81\).
10 reis, brown.
10xio" "
1884. The cards of the same date.
so reis, brown.
10xio" "،
1885. Trecards of \(1879-82\); the 30 reis variety 2 (or 3 ?); the 20 reis variety 4 .
20 reis, blue.
20×20" " ?
30 "green.
1887. The card of the same date.

20 reis, rose.
20×20" " ?

\section*{LETTER CARDS.}
1887. The Letter Cards of Portugal, with the small surcharge, in black.
25 reis, brown on buff.
50 " blue on grey-blue.

\section*{MADEIRA.}

The cards of Portugal with the stamp surcharged MADEIRA, in black.

\section*{1878-79:}

15 reis, brown.
15x15" "،
25 " carmine (a).
25 " brown (b).
Variety with "de porta."
15 reis, brown.
1879. Variety 1.

20 reis, blue.
\(20 \times 20\) " "
30 " green.
Error, with restosta.
\(20 \times 20\) reis, blue.
Error, with ristosta, and with the stamp on the
first half 25 reis.
\(25 \times 20\) reis, blue.
Variety 2.
20 reis, blue.
\(20 \times 20\) " "
30 " green.
Nov., 1880:-
10 reis, brown.

\section*{ANGOLA.}
1885. Stamp (?) in upper centre-portrait of Don Luis in an oval frame enclosed in a rectangular one with crossed corners (Oxford frame) see cut annexed; foliate ornaments above and below. A fancy frame about \(4 \frac{1}{2} \times 3\) inches for the to reis, about \(43 / 4 \times 31 / 8\) inches for the higher values. Typographed on pale bulf card.
t. A fancy scroll without inscriptions passes befund the stamp; "Bilhete" in left upper corner, "postal" in right; " 10 ReIs" at each side of the stamp, below the scroll; PROVINCIA DE ANGOLA below the stamp, three lines for the address, an instruction in the left lower corner.
10 reis, blue on buff.
2. A scroll passing behind the stamp, with provincia on left, de angola on right; union POSTALE UNIVERSELLE in an arch above, value on each side below the scroll; four lines for the address; instruction as before; portugal in the centre of the frame at the top, bilhete postal at the botion.
20 reis, carmine on buff.
30 " green

\section*{CAPE VERDE.}
1885. Stamp in upper centre, as on the cards of Angola.
t. Without the foliate ornaments above and below the stamp; a scroll similar to that on the higher values of Angola; lettered provincia de on the left, cabo-verde on the right; bilhete postal in an arch above the stamp; value, dez ners, in the centre of the frame at the bottom; the frame is of a different pattern to that of Angola.
10 reis, blue on buff.
2. The same as the higher values of Angola, with the exception of the name.
20 reis, carmine on buff.
30 " green

\section*{GUINEA.}
1885. 1. Stamp as on the 10 reis of-Cape Verde, in the right upper corner. Arms of Portugal in the left; large numerals "ro" in upper centre, crossed by dez reis on a small label; bilhete postal in an arch above; guine portugueza below. Frame of a different pattern to the previous cards.
10 reis, blue on buff.
2. Similar to the cards of Angola, but the scroll is hettered "Union Postale" on left, "Universelle" on right, with "Guine Portugueza" in an arch above.
20 reis, carmine on buff.
30 " green

\section*{MACAO AND TLMOR.}
1885. I. Stamp, as on the last 10 reis card, in apper centre, bilhete postal in an arch above it,
provincia de macau e timor below, and figutes " 10 " crossed by DEZ RPIS, at each side; frame of the same pattern as for Guinea.
ol reis, blue on buff.
2. The same as the cards of Angola, but the scroll inscribed provincia de on left, and macau e timor on right.
20 reis, carmine on buff.
30 " green

\section*{MOZAMBIEUE.}
1885. 1. Similar to the io reis card of Guinea, but the stamp in the left upper corner, and a plain circle in the right; frame of the cards of Angola. ro reis, blue on buff.
2. The same as the cards of Angola, with the exception of the name.
20 reis, carmine on buff.
30 " green

\section*{PORTUGUEZE LNDIES.}


Dec., 1882. Stamp in right upper corner of similar type to that of the adhesives of 1877-81 (see cut) but with the inscriptions in different letters. Arms of Portugal in the upper centre, INDIA PORTUgueza on the left, bilhete pOSTAL on the right, and an instruction below the Arms. Cards coloured on one side only, the \(1 / 4\) targa \(43 / 4 x\) 3 inches, the 1 tanga \(51 / 2 \times 35 / 8\) inches.
/4t., blue on buff.
1t., red on bluish-grey.
1886-87. Stamp, as on the cards of Portugal 1884, in upper centre; BILHETE POSTAL in an arch above, INDIA PORTUGUEZA and value in words, in two lines below the stamp; " \(1 / 4\) " (or " 1 ")-tanga, in two lines at each side. Buff card.
\(1 / 4 \mathrm{t}\)., green on buff.
it., blue
1887. The 1 tanga card, surcharged, in red, "3REIS' over the original value at each side, and Tres reis over the value below.
3 reis on it., blue.
Note. There are three minor varieties of this surcharge, differing in the presence or absence of the accent over the 't \(E\) '' in the words REIS.

\section*{gT. THOMAS AND PRINCE ISLANDS.}
1886. Stamp and frame of the cards of Angola
1. Stamp in left upper corner, on the end of a scroll extending across to the right and inscribed SaO Thome e principe; bilhete postalin an arch above the scroll, DEZ REIS below it.
Io reis, blue on buff.
2. The same as the cards of Angola, with the exception of the name.
20 reis, carmine on buff.
30 " green

\section*{THE}

\section*{Philatelic Catalogue}

\author{
By MAJOR E. B. EVANS, R. A.
}

\section*{PART III---POST CARDS.}

\section*{Section IIl.---Europe.}

\section*{GROUP 4.}

BELGIUM, CONGO, DENMARK, DANISH WEST INDIES, ICELAND, HOLLAND, DUTCH EAST INDIES, CURACAO, SURINAME, LUXEMBURG, RUSSIA,

FINLAND, SWEDEN AND NORWAY.

Price io Cents.

PHILATELIC PUBLISHING CO.
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St. Louis, Mo.
18 gr.

\section*{GROUP 4.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\section*{Section III.- Europe.}

\section*{BELGIUM}


1871-72. Stamp in right upper corner-large numeral and centimes in an oval, with the Arms and motto above, and a lion below lying upon a label bearing the name belgique, leaves, flowers, etc., at the side, all within a rectangular frame, see cut annexed (type of the adhesives of 1869). Arms in upper center, with a seated Figure, etc., at each side, above the words CARTE-CORRESPONDANCE; three lines for the address, upon an oblong tablet, with ornaments at the bottoms and sides; all within a plain single lined frame, \(41 / 2 \times 35 / 4\) inches.
Typographed on buff card.
Jan., \(\mathbf{1 8 7 1}\). With an instruction in three lines, at each end, outside the frame; size, \(51 / 2 \times 33 / 8\) inches. sc., brown, grey-brown, black-brown.
Jan., I872. Without the instructions; size, 4/56x \(3 \% / 8\) inches.
5c., brown, black-brown.
Note. The cards of 1872 were first formed by cutting off the ends of those of 1871, they were afterwards printed without the instructions; this last edition can only be recognized when the card has sufficient margin to show that the instructions have not been there.

1873-75. Stamp, as before, in right upper corner; Arms and Supporters (small size) in upper centre, with Carte-CORRESPUNDANCE above; three lines for the address. All within a frame, \(41 / 4 \times 27 / 8\) inches. Buff card, \(47 / 8 \times 31 / 2\) inches.
Jan., 1873 . \(a\). The double cards have, below the Arms, reponse payee-antwoordt betalt on the first half, and reponse woordt-on the second.
5c., violet, lilac.
5×5c.," "
b. The " \(T\) "' at the end of antwoordt is scratched out, this being an error in the spelling. 5x5c., violet, lilac.
e. Printed ANTWOORD, without the final "t." \(5 \times 5 \mathrm{c}\)., violet.
Dec., 1875. With an instruction in two lines, French and Dutch, below the Arms.
5c., violet.
1875-76. Stamp in right upper corner-profile to left in an oval, name above, numerals at each side, enclosed in a rectangle, see cut annexed (type of the toc . adhesive of 1869 ). Inseriptions, frame, etc., as on the 5 c . card of December, 1875. loc., black on grey-blue (1875).


\section*{toc., green on grey-blue (1876).}

1877-78. Stamps and inscriptions as on the 5 c . and 10c. cards of 1875 , but no frame. The double cards ( 1878 ) have an instruction in two lines in the left lower corner of the first half. and reponse antwoord above the Arms on the second.
a. The lines for the address are \(33 / 4\) inches long, and the first is about \(1 / 4\) inch below the instruction. 5c., mauve on buff.
b. The lines are 4 inches long, and the first is nearly \(1 / 2\) inch below the instruction.
5c., mauve, lilac on buff.
5 c ., violet, rose-violet on \(b u(f\).
5×5c., "
JOC ., green on grey blue ( 1878 ).
1879-85. Stamps as betore; no frame and no lines for the address; the double cards have the same additions as the last, but on the second half of the roxioc. there is reponse only. Size and coloured c rds as before.
I. Inscriptions in two lines:-I. Carte postale. 2. CE COTE EST RESERVE A L'ADRESSE-ZIJDE VOOR het adres voorbehouden.
5c., green on buff.
5x5c.," " " (1880).
2. Inscriptions in four lines:-I. union postale universelle. 2. belglque. 3 and 4 the same as those on the 5 c .
soc., carmine on grey.blue.
roxioc., " " "
3. The same as the above, but with the instruction on each replaced by the word postianart.
5c., green on buf/ (1884).
loc., carmine on griy-blue ( 1385 ).
Nov., 1887-88. Stamp as before; inscriptions in three lines:-1. carte postale. 2. postKaART. 3. "(Cote reserve a l'adresse.-Zijde voor het adres alleen.)" The double card has on the first half "Avec Reponse-Met Antwoord," and on the second "Reponse-Antwoord," below postkanrt. Buff card, \(51 / 2 \times 31 / 2\) inches.
5c., green on busf.
5x5c.," " " (1888).
1888. Stamp in right upper corner-profile to left in an oval, enclosed in a
 rectangle, with belgiquePOSTES above, "Io" at each side of the upper part of the oval, and ornaments below, see cut (type of the adhesive of 1884). Grey.blue card, \(51 / 2 \mathrm{x}\) \(3,1 / 2\) inches.
1. Inscription in four lines--1. Carte postale - post:
KAART. 2. "Union postale universelle.-Wereld
postvercenigang." 3. BELGIQU\&-BELGIE. 4. Instruction as on the last 5 C . 10c., carmine on grey blue.
2. Inscriptions in five lines:-I. Carte postale avec reponse payee. 2. POSTKAART met beTAALD ANIWOORD on the first half. And on the second: 1. CARTE POSTALE-REPONSE. 2. POST-KAART-ANTWOORD. The 3d, 4 th and 5 th the same as 2,3 and 4 on the single cards.
soxioc., carmine on grey-blue.

\section*{LETTER CARDS.}
1882. Stamp in right upper corner-as on the carlier IOc. post cards. Inscriptions:-CARTE-LET-TRE—KAART-BRIEF, in two Jines in upper centre, an instruction in two lines at the left side. Typographed on thin card, coloured on one side only, \(41 / 2 \times 61 / 4\) inches when open; folded in the middle, and gummed and perforated round the edges.
Loc., carmine on blue.
1883. Stamp of the type of the 25 c . adhesive of 1869 , of similar design to the annexed cut, but inscribed BELGIQUE below, and CENTIMES on each side above. Inscriptions in two lines:-I. CARTE -LETTRE POUR L'ETRANGER.
 2. KAARTBRIEF VOOR FREMDE LANDEN. Impression and card as before.
25 c ., blue on rose.


1886-88. Stamps of the types of the adhesives of 1884 85, the loc. as on the Post Cards of 1888 , the 25 c . with the same profile in a rectangular frame, with postes above, BELGIQUE below, "25" on a shield in each of the upper corners, representations of the two Hemispheres in the two lower, see cut. Otherwise the same as the preceding.
Ioc., carmine on blue.
\(25 c\)., blue on rose.
roc., carmine on to e (1888).
On thin card coloured on both sides (i888).
roc., carmine on bize.

\section*{CONGO.}
1886. Slamp in right upper corner-profile of the King of Belgium to left in a fancy oval, enclosed in a rectangle; similar to the annexed cut but inscribed ETAT IND. DU CONGO below, CENTIMES above, and "I5" in the upper corners. Inscriptions in four lines:-1. Carte pos-
 TAIEE. 2. UNION POSTALE UNIVERSELLE. 3. ETAT INDEPKNDANT DU CONGO. 4. "(Cote reserve a l'edresse)." Typographed on coloured card.
15c., red-brown on buff.
June? With-"Adaress to be written on this side." added to the fourth line of the inscriptions.
15c., blue on grey drue.

1888. Stamp in right up. per corner-a star under a l'alm tree in a rectangular frame, with the name at the top, bot tom, and sides, and "is" in each corner, see cut anncxed. Arms on a Crowned Shietd in the left upper comer. Inscrip. tions in three lines:- 1. ENiON POSTALE UNIVERSELLE. 2. HTAT INDEPENDANT DU CONGO. 3. CARTE POSTALE. Three lines for the address; the instruction in French, in the left lower corner; all within a plain double.lined frame, \(5 \times 3 / 8\) inches. Typographed, the stamp in colour, the rest in black, on salmon card, \(5 \frac{36}{3} \times 3 / 2\) inches, wmkd. with the word congo, in large double-lined capitals, in a curve.
15 c ., orange-red on salmom.
Note. The wmk, appears in a variety of positions on the cards, according to the manner in which the sheets are cut up.

March, 1889. Stamp in right upper cornervalue surmounted by a Star between two Palm trees, enclosed in a rectangle with congo on a labe] below. Arms, lines for the address, instruction, and frame, as before, but all in colour, on coloured card, no watermark.

The reply half of the double cards is, in each case, cheaper than the single.
1. Inscriptions in four lines:-I and 2 , the same as 2 and 3 on the last card; 3 and 4 , an instruction in two lines; white or very pale grey card. roc., black.
\(10 \times 5 \mathrm{c}\)., brown.
2. Inscriptions exactly the same as on the last 15c. card.
15c., car i ine on buff.
\(15 \times 10 c\)., black on pale green.

\section*{DENMARE.}

April, 1871 . Stamp in right upper corner-iype of the adhesives of 1870 , see cut annexed. Arms in the left upper corner. Inscriptions in two lines:-I. BREVKOPT. 2. "(Paa denne Side skrives kun Adressen)." A greek paltern frame \(5 \frac{1}{4} \times 23 / 4\) inches; ty-
 pographed on while or greyish card, \(51 / 2 \times 3\) inches.
2sk., blue (pale to deep).
4sk., carmine.
Note. Of these, and of the following cards also, there are minor varieties arising from errors in the setting of the frame.
1875. Stamp of the same type with the value in ore; inscriptions, Arms. frame, and card as before. There are two distinct varieties of the numerals in the centres of the stamps on the 6 ore and 8 ore:-a. Small. b. Larger.
4 ore, blue, milky blue.
6 : brown (a).
6 * (b).
8 *t carmine. (a).
8 * (b).
yo ore, green.

Note. There are several minor varieties of shape of the numerals and of other details of the design of the stamps.

1879-83. Stamp and Arms as before; four lines for the address; frame of the same pattern, but deeper, 5 I-16 \(\times 31 / 8\) inches; card \(51 / 2 \times 31 / 2\) inches.
1. Inscriptions as before; the double cards have an instruction in Danish in the left lower corner, on the first half, and "Svar" below the upper inscriptions on the second. White (bluish or yellowish) card.
4 ore, blue.
\(4 \times 4\) ore, blue ( \(\mathbf{r 8 8 3}\) ).
8 ore, carmine.
\(8 \times 8\) ore, " (1883).
2. Inscriptions in four lines in upper centre:1. verdenspost-foreningen. 2. (union postat.e universelle). 3. brevioort fra danmark. 4. The instruction as before. The same additions on the double cards (1883), but in French as well as Danish. Buff card.
6 ore, brown on buff.
\(6 \times 6\) ore." "، "
10 " green " "


1882-87. Stamp of the type of the adhesives of 1882; Arms, trame, etc., as last; buff card.
1. Inscriptions as on the Postal Union cards of 1879-83. 10 ore, carmine.
10xio ore," (1883).
5 ore, green (1885).
\(5 \times 5\) ore, "
2. Inscriptions in five lines:-1 and 2, as before. 3. Danmark. 4. brevkort. (Carte postale).
5. The instruction, in Danish and in French (1887).

5 ore, green on buff.
to " carmine on buff.
Oct., 1888. Stamp, of the earlier type on the lower value, of the later type on the higher. Arms, inscriptions, etc., as on the 4 ore and 8 ore cards of 1879-83. White card.
3 ore, grey.
\(3 \times 3\) ore, grey.
\(j\) ore, green.
\(5 \times 5\) ore, green.

\section*{LETTER CARDS}

Oct., 1888-89. Stamp, of the earlier type, and Arms as on the Post Cards; korrespondance - kort in upper centre. Gummed and perforated round the edges as usual. Inscriptions in black(?); cream coloured card.
4 ore, blue on cream.
8 " carmine on cream.
1889. With an instruction in Danish below.

4 ore, blue on cream.
8 " carmine on cream.

\section*{officlai. post cards.}
1871. Stamp, in right upper corner, type of the official stamps of 1871 , see cut annexed. Similar to the ordinary cards of the same date, but headed TJENESTE-EREVKORT, and without the Arms in the left upper corner. Same frame and size.


2 sk., blue.
\(4^{\prime \prime}\) carmine.
1875-88. The same, but with value expressed in ore.
1. The same size as before.

4 ore, blue (varying).
8 " carmine, rose.
2. The largel size of the ordinary cards.

4 ore, blue ( 1885 ).
8 " rose "
3 ore, grey (1888).
5 " green "

\section*{DANIEH WEST INDIES.}


1877-89. Stamp in right upper comer-type of the adhesives of \(1873-87\), see cut. Arms, inscriptions, frame, etc., similar to those of the cards of Denmark.
1877. Similar to the Danish cards of 1871 , but the instruction is given in English, below the Danish.
\(6 \mathrm{c} .\), violet.
1879 83. Similar to the Danish cards of the same date for the Postal Union, but the third line of the inscriptions is BKEVKORT, only, and the fourth, dansk vestindien (antilles danoises).
2c., blue.
\(2 \times 2 c\)., blue ( 1883 ).
3c., carmine.
3х3с., " (1883).
Date? Pale bug card, watermarked with wavy lines.
3c., carmine on buff.
Variety with five lines for the address instead of four; yellowish white card (1887). 3c., carmine.

Variety with two lines only for the address (1887). \(2 \times 2 c\)., blue.

Note. I have not seen these two cards, which are catalogued by M. Moens, and I am not sure that the first of the two is not the same as one of those that follow, with five lines of inscription, instead of five lines for the address.

1887-89. Inscriptions as on the Danish cards of 1887, but the third line is dansk vestindien (antili.es danotses.) White card.
3c., carmine.
2c., blue ( 1889 ).

\section*{ICELAND.}


End of 1879-83. Stamp in right upper corner-type of the adhesives of 1876 (see cut, bu: with value in aur.). Inscriptions in three lines:-I. BRJEFSPJALD with large fancy initial letter. 2. ISLand. 3. An instruction. The upper part of the card is occupied by a conventional representation of a Serpent, which forms a kind of frame to the stamp, and the initial letter " \(B\) " on the upper left; in the left lower portion is also a device of intertwined Serpents. All within a key pattern frame, \(51 / \times 31 / 8\) inches. The stamp, the initial " B ,' the instruction, the three lines for the address, and the frame, are in blue; the rest of the design in grey; white card \(5 \% \times 3 \%\) inches. Additional incriptions on the double cards.
5 aur., blue and grey.
\(5 \times 5\) aur., blue and grey ( 1883 ).
1880-89. Stamp, as before, in right upper corner. A frame as on the Danish cards of 1879; white cards, \(51 / 2 \times 31 / 2\) inches.
1. Inscription in three lines, in the same words as on the 5 aur. cards, and the same additions on the double cards.
8 aur., lilac.
\(8 \times 8\) aur., lilac ( 1883 ).
2. Inscriptions in five lines on the single, in six on the double cards:-1. alsherjar-postrjelagid. 2. (union postale universelle.) 3. ISLAND. 4. (DANMARK.) 5. BRJEFSPJALD. 6. On each half of the double cards, the instruction which appears on both single and double of the other values. Additional instructions in Danish and French on the double cards.
Io aur., rose.
roxio aur., rose (1883).
1889. Similar to the preceding io aur. card, but the first line of the inscription is -all.sherjarpostfjelag.
to aur., carmine.

\section*{HOLLAND.}

1871-74. Inscriptions:-"Brief - Kaart" in upper centre; three lines for the address, the first headed "Aan," the third "te"; an instruction in four lines below. All within a Greek pattern frame, \(41 / 4 \times 27 / 8\) inches; typographed on buff card, \(43 / 4 \times 31 / 2\) inches.
a. With no stamp.

Lilac on buff.

d. Stamp in right upper cor-ner-Arms on a Crowned Shield within a wreath, enclosed in a circle; nederland above, value below, see cut annexed, \(21 / 2 \mathrm{c}\)., lilac on buff.

Jan., 1874. The unstamped card, with a stamp added in a different shade.
\(21 / 2 \mathrm{c}\)., red-violet and lilac.
1872. Stamp, etc., as in 1871 , but with "Kriefkaart' in one word, and no instruction below; four dotted lines for the address, the first and last headed as before. The double cards have on the first half "(antwoord betaald)," and on the second "(voornitbelaald antwoord)," below "Briefkart." Buff card, varying in shade.
a. The lines are formed of large dots.
\(21 / 2 \mathrm{c}\)., violet, red-violet.
\(21 / 2 \times 21 / 2 \mathrm{c}\)., violet, red-violet.
b. Lines of smal/ dots, close together.
\(21 / 2 \mathrm{c}\)., violet, red-violet.
Dec., 1873. Stamp in right upper corner-type of the adbesives of 1872 , see cut annexed. Otherwise similar to the last.
1. With "Aan" and "te" at the head of the first and fourth lines for the address.
a. The first and fourth lines
 are 27 mm . apart.
5 c ., blue on buff.
b. These lines are only 24 mm . apart.

5c., blue on buff.
2. Without "Aan" and "te." The same additions to the double cards as before; varieties \(c\) and \(b\) as above.

The double cards joined at the left and the im. pression on the first and third pages.
5c., blue on buff \((a)\).
5c., " " " (b).
\(5 \times 5 \mathrm{c}\)., blue on buff (a).
\(5 \times 5 \mathrm{c}\)., " " " (b).
Double cards joined at the top, with impression on the first and fourtb pages.
\(5 \times 5=\)., blue on buff \((b)\).
1873-76. Inscription, frame, etc., as in 1872.
Dec., 1873. No stamp.
Brown on buff.
1876. The same with 5 c . stamp impressed in blue.
5c., blue and brown on buff.
1878. Stamp in right upper corner-for the \(21 / 2 \mathrm{c}\). type of the adhesives of 1876 , see cut annexed; for the 5 c . the same as before. Arms on a heraldic Mantle in the left upper corner; "Briefkaart" and four dotted lines for the address as before; the lower value with "Aan"
 and "te," the higher without. No frame. Buff card.
1. The arms have 24 horizontal lines in the Shield.
\(21 / 2 \mathrm{c}\)., violet on buff.
2. With 44 lines in the Shield. The double cards have the same additions as before:-
a. Joined on the left.
\(21 / 2 \mathrm{c}\)., violet on buff.
\(21 / 2 \times 21 / 2 \mathrm{c}\)., violet on buff.
5 c ., blue on buff.
\(5 \times 5 \mathrm{c}\)., blue on buff.
b Joined at the top.
\(21 / 2 \times 21 / 2 \mathrm{c}\)., violet on buff.
\(5 \times 5 \mathrm{c}\).,
April, 1881. Similar to the last; the heading is briefkanrt in capitals; Arms with 44 lines; two lines only for the address, the first headed AAN on the lower value only. Card coloured on one side only, \(558 \times 358\) inches. The double cards have, on the first half (MET betanld antwoord), and on the second (betaald antwoord); impression on the first and third pages, so that the first half is on colour, and the second on white.
\(21 / 2 \mathrm{c}\)., mauve on salmon.
\(2 / 2 \mathrm{c}\)., " " rose.
\(21 / 2 \times 21 / 2 \mathrm{c}\)., mauve on rose and white.
5 c ., blue on blue.
\(5 \times 5 \mathrm{c}\)., blue on blue and white.
1888. Stamp, Arms and card as in 188i; inscriptions on the single card in four lines:- 1 . briefkatart. 2. (Carte postale). 3. algemeene postvereeniging. (Union postale universelles). 4 An instruction in Dutch and in Freach. On the double card in five lines:-I. briefkanart. 2. met betalad antwoord. 3. (Carte postale avec reponse payer.), on the first half; 2. betaald antwoord. 3. (Carte-postale-heponse) on the second half; 4 and 5 the same as 3 and 4 on the single.
§c., blue on blue.
\(5 \times 5 \mathrm{c}\)., blue on blue and wokite.

\section*{DUTCH EAST INDIEA.}


1874-86. Stamp in right upper corner-profile to right in a circle, enclosed in a rectangular frame inscribed NED. INDIE above, value below, see cut (type of the adhesives of 1869). Inscriptions in upper center, -"Brietkaart." at top, "Adres." below it, two lines of Javanese on the left,
"Kartoe pos." to the left of the stamp, and "Alamat." helow the stamp; four lines for the address. All within a frame on the single cards about \(4 / 4 \times\) 3 inches, on the double \(4 \times 23 / 4\) inches and of a different pattern. The double cards also have inscriplions, outside the frame, at the top and sides. Typographed on card \(4 \frac{1}{4} \times 31 / 2\) inches.

1874-81. With an instruction on the back, above, in one line, in Javanese and Malay.
a. Tre instruction measures \(4 / / 4\) inches in length. sc., violet on buff.
b. The instruction measures 4 3-16 inches; the double cards are joined at the left.
5c., violet on buff.
\(5 \times 5 \mathrm{c}\)., violet on buff.
c. The instruction 4 inches long, and the cards joined at the right.
\(5 \times 5 \mathrm{c}\)., violet on luff.
d. Instruction as last, cards joined on the left. 5550 ., violet on buff.
e. Instruction \(41 / 8\) inches long, and the Javanese portion upside down.
Sc., violet, mauve, on buff (1875).
121/2c., grey on buff (1878).

Variety without the instruction on the back. \(12 / 1 / \mathrm{c}\)., grey on buff.
1879. The \(121 / 2 \mathrm{c}\). surcharged variously, on the stamp, for use as a 5c. card.
1. With a large numeral in green; the numeral varying in size and shape, and the color varying from yellow-greeth to blue-green, and to almost black. 5 on \(121 / 2 \mathrm{c}\)., grey.
2. With a small numeral, in green, over the " \(121 / 2\)."?
5 on \(121 / 2 \mathrm{c}\)., grey?
3. Surcharged " 5 -cent," in two lines, in green or blue?
5c. on \(12 \mathrm{~b} / 2 \mathrm{c}\)., grey?
4. Surcharged " 5 CENT," in one line, in blue? 5c. on \(121 / 2 \mathrm{c}\)., grey?
5. Surcharged vijf cent, in one line, in red or blue?
5c. on \(121 / 2 \mathrm{c}\)., grey?
6. Surcharged "Vijf cent," in one line, in red or blue?
5c. on \(121 / 2 \mathrm{c}\)., grey?
Note. It has long been considered doubtful whether some of the surcharges were official or not, and it has been stated recently that only the first is authentic, all the others being of private origin; some of the latter were however, 1 believe, allowed to pass through the post.

June, 1880 . The double cards of 1874 , variety d, surcharged in black, on each half:-ALGEmeene on the left, postyereeniging on the right, above, outside the frame; "Union postale universelle" above "Briefkaart;" UIT mederlandsch-INDIE and "(Carte postale des Indes orientales geerlandaises.)" between "Briefkaart" and "Adres." A \(21 / 2 \mathrm{c}\). adhesive is added in the left lower corner of each half.
\(71 / 2 \times 71 / 2 \mathrm{c}\)., violet and orange.
1881. With the instruction \(4 / 6\) inches long, but the Javanese inscription corrected.
5c., mauve on buff.
1885. No inscription on the back; white card. 5c., green on white.

1879-86. Stamp as before; inscriptions in four lines, the same as the additions surcharged on the cards of June, 1880 , but the third line is "brief. KaART UIT NEDERLANDSCH-INDIE;' no frame; five lines for the address; card \(47 / 8 \times 3 / 1 / 2\) inches.
\(71 / 2 \mathrm{c}\)., brown on buff.
\(71 / 2 \mathrm{c}\)., " " white (1886).
Variety with the accent on the second "e" of "neerlandaises" instead of the first.
\(71 / 2 \mathrm{c}\)., brown on buff.
1887-89. Stamp in right upper corner-numerals in a circle, enclosed in a frame similar to that of the earlier stamps, but with CENT, only, below, see cut (type of the adhesives of 1883). Arms of Holland on a Heraldic Mantle in the left upper corner; no frame.

1. With inscriptions as on the previous 5 c . cards; card while or coloured on ene side only. 5c., green on zuhite.
5c., blue on blue ( 1889 ).
2. Inscriptions in four lines:-1 and 2, the same as the third and fourth on the cards of 1879. 3. The same as the first and second on those cards. 4. "Adreszijde. (Cote reserve a l'adresse.)" 1888. \(71 / 2 c\)., brown on white.

\section*{DUTCH WEST INDIEB.}

\section*{CURACAO.}


1876-79. Stamp in right upper corner-type of the adhesives of 1873, see cut annexed. In upper centre "Briefkaart;" four lines for the address, the first headed "Aan," the fourth "te." Frame and card as for Dutch East Indies, early issues.
i5c., brown on buff.
\(121 / 2 \mathrm{c}\)., orange on buff (1877).
1877. No stamp.

Green on buff.
1879. Surcharged " \(71 / 2\) cent," in an oblong frame.
a. Black surcharge.
\(71 / 2\) c. on \(121 / 2 \mathrm{c}\)., orange.
\(71 / 2 \mathrm{c}\). on 15 c ., brown.
b. Blue green surcharge.
\(71 / 2 \mathrm{c}\). on 15 c ., brown.
End of 1882. Stamp as before. Inscriptions in four lines:-1. algemeene postvereeniging. 2. "(Union postale universelle)." On the first half-3. BRIEFKAART met betaald antwoord uit curacao. 4. "(Carte postale avec reponse payee de la colonie de curacao)." On the second half3. betaald antwoord naar curacao, "(Carte -reponse pour la colonie de Curacao)." No frame; card coloured on one side only; joined at the top and printed on the first and third pages, so that one half is on colour and the other on white.
\(5 \times 5 \mathrm{c}\)., carmine on rose and white.
Note. This is also employed as \(71 / 2 \times 71 / 2 \mathrm{c}\)., with the addition of \(21 / 2 \mathrm{c}\). adhesives.
1886. Stamp as before; Arms in left upper corner. Inscriptions in four lines:-1. briefkanat uit de kolonie curacao. 2. "(Carte postale des antilles neerlandaises)." 3 and 4. The same as on the \(7 / 1 / \mathrm{c}\). card of Dutch East Indies, 1888 . Card coloured on one side only
5 c ., carmine on rese.
\(71 / 2 c\)., bronze.green on blue.

\section*{SURINAME.}

1876-89. Stamp in right upper corner-type of the adhesives of 1873 , see cut. Frame, inscriptions, etc., as on the cards of Curacao of the same date.
15c., grey brown on buff.
1877? Surcharged, across the stamp, "I \(21 / 2\) cent,"' in one line, in black?
125/2c. on 15c., grey-brown.

Note. This is said to have been issued in 1877 , pending the preparation of one of the following; the card of Curacao with a surcharge of this yalue is now stated to be a fraud.
1877. a. No stamp.

Carmine on \(\dot{\mathrm{u}} \mathrm{f} / \mathrm{f}\).
b. With stamp.
\(121 / 2 \mathrm{c}\)., yellow on \(b u f f\).
1879-89. Surcharged ' \(71 / 2\) cent."
a. Black surcharge.
\(71 / 2 \mathrm{c}\). on \(121 / 2 \mathrm{c}\)., yellow.
\(71 / 2 \mathrm{c}\). on 15 c ., grey-brown.
b. Blue surcharge.
\(71 / 2 c\). on \(121 / 2 \mathrm{c}\)., yellow.
\(71 / 2 \mathrm{c}\). on 15 c ., grey-brown.
c. Violet surcharge ( 1889 ).
\(71 / 2 \mathrm{c}\). on 15 c ., grey-brown.
Variety with double surcharge.
\(71 / 2 \mathrm{c}\). on 15 c ., grey-brown.
Error, surcharged "171/2c."
\(171 / 2 \mathrm{c}\). on 15 c ., grey-brown.
1883. Stamp as before. Inscriptions as on the double card of Curacao, end of 1882 , but with the name suriname substituted for curacao, and on the single card the third line is briefkamet uit Suriname, and the fourth-"(Carte postale de la colonie de Suriname)."
5c., violet on blue.
\(5 \times 5 \mathrm{c}\)., violet on green and white.
1889. Stamp as before in right upper corner, Arms in left. Inscriptions as given below, with the necessary additions on the double cards.
a. In two lines only-r. briefkaart. 2. "(Adresaijde)."
\(21 / 2 \mathrm{c}\)., carmine on rose.
\(21 / 2 \times 21 / 2 \mathrm{c}\)., carmine on rose.
b. In four lines, as on the cards of Curacao, 1886, with suriname substituted for curacao, and "de la colonie de Suriname" for "des Antilles neerlandaises."
5c., violet on bluc.
\(5 \times 5 \mathrm{c}\)., violet on blue.

\section*{LUXENCBURG.}

1870-74. Space marked for an adhesive in the right upper corner. Inscriptions in German or in French-in two lines in the upper centre:-I. In a curve "Groszherzogthum Luxemburg." or "GRANDDUCHE DE LUXEMBOURG. 2. In a straight line, "Correspondenz-Karte"' or "Carte-Correspondance." Lines for the address, etc. Typographed in black on coloured card.

Sept., 1870. Instructions in seven paragraphs at the bottom; size of cards \(63 / 8 \times 4 / 4\) inches; four minor varieties of each of the two kinds, varying in the setting up of the inscriptions, etc.
a. Inscriptions in German; four lines for the ad dress, with headings to the third and fourth.
Black on brown, red-brown, buff.
b. Inscriptions in French; three lines for the address, the third headed " \(a\)."
Black on buff.

1873 ? No instructions at the bottom; four lines for the address, with headings to the third and fourth; size?
I. The first and fourth lines for the address are about I \(1 / 4\) inches apart; German inscriptions.
Black on buff.
2. The first and fourth lines are about \(13 / 4\) inches apart.
a. German inscriptions.

Black on bufff.
b. French inscriptions.

Black on buff.
Note. These three cards are catalugued and illustrated in the American Fourmal of Philately, but I cannot find them mentioned elsewhere; possibly they are of private manufacture, as probably any cards with suitable headings, etc., would pass through the post.
1873. Inscriptions in German; instructions in four paragraphs below, on the single and on the first half of the double, in two on the second half; size \(57 / 8 \times 33 / 4\) inches.
a. Single cards; five minor varieties, differing in the ornaments between the two lines of the inscription above, and in the selting.
Black on yellow.
b. Double cards; the first half has "(Ruckant wort bezahlt)" below "Correspondenz - Karte," and the second "(Bezablte Ruckantwort)", and five lines for the address; three minor varieties in the selting.
Black on lilac-rose, rose-red, rose.
Jan., 1874. Inscriptions in French; instructions in three paragraphs below, and not in double column as on the previous and the following cards; all within a frame \(53 / 8 \times 3 \frac{1 / 2}{6}\) inches, formed of two intertwined wavy lines; card, \(61 / 8 \times 3 / 4 / 4\) inches. Two minor varielies.
Black on yellow.
Heb., 1874. Inscriptions in German; instructions in four paragraphs below; all within a frame of the same size as the last; card \(5 / 8 \times 31 / 4\) inches.
a. Frame of a double line of balls, alternately hollow and solid; two minor varieties in the length of the top line of inscription.
Black on yellow.
b. Frame of a double line of squares, altèrnately hollow and solid; three minor varieties in the corners of the frame.
Black on yellow, orange.
1874-76. Inscriptions in two lines in upper center:-1. Carte-CORRESPONDANCE. 2. "Cor-respondenz-Karte." Three lines for the address; a frame \(5 \times 3 \frac{1}{8}\) inches, varying in pattern.
May, 1874 . No stamp, or space marked for one; frame of small ornaments, each consisting of three concentric circles; card \(51 / 2 \times 33 / 4\) inches. Two varieties.
Black on yellowe.
June, 1874. Stamp in right upper corner-type of the adhesives of 1860 , see cut annexed. Arms on a crowned shield in the left apper corner; frame as last; card \(6 \times 3 \%\) inches.
5c., violet on \(w\) 'ite.
6c., red lilac on feesh.


Aug., 1874. Stamp, etc., as last; three urnaments in each corner and four in the centre of each side of the frame are small quatrefoils. The double cards have "Réponse frayée-Ruckantwort bexahlt" on the first half, and 'Reponse - Ruckantwort"' on the second, below the inscriptions; they are joined at the top and perforated along the fold.
5 c , violet on grey-blue.
\(5 \times 5 \mathrm{c} .\), " "
6c., red-lilac on fiesh.
6x6c., "
Variety not perforated along the fold. \(5 \times 5 \mathrm{c}\)., violet on grey-blue.

April, 1875. Similar to the last, but the frame formed of double zig-zag lines.
5c., lilac on bluish.
\(5 \times 5 \mathrm{c}\)., violet on grey-blue.
6 c ., red-lilac on fiesh, rose.
6x6c., " " "، "
Variety imperforated.
\(5 \times 5 \mathrm{c}\)., violet on grey-blue.


1876-78. Stamp in right upper corner-as before on the 5 c . and 6 c ., type of the adhesives of 1859 (see cut annexed) for the higher values. Arms in left upper corner; inscriptions in upper centre as before, but the upper line arched; an instruction in two lines, French and German, on the lower left; no frame.
1. Four lines for the address.
a. "Correspondenz" with a small gothic "s."

April, 1876 . White card \(51 / 8 \times 3 \frac{3}{4}\) inches; several minor varieties in the setting.
5c., grey lilac.
Ioc, brown-yellow, orange-yellow.
\(121 / 2 \mathrm{c}\)., blue, deep blue.
June, 1876. The instruction below in larger type; coloured card \(5 \times 31 / 2\) inches.
\(6 c\)., red-lilac on fiesh.
b. "Correspondenz" with a long German "ss"; white card \(51 / 8 \times 33 / 4\) inches.

Oct., 1876:-
1oc., brown-orange.
12 厷c., blue, deep blue.
1877. With "Pour b'Allemagne-Nach Deutschland," in two lines, in the right lower corner.
6 c ., red violet.
6c., rose-carmine.
Error, with the German inscription above the French, in the right lower corner.
6 c . , rose-carmine.
2. Three lines for the address.
1877. The 5c. has "Pour I'Interieur-Fur's Inland,' in two lines, in the right lower corner; the others are similar to those of Uctober, 1876 and 1877.

5c., grey-lilac, rosy lilac.
\(6 c\)., rose carmine.
Ioc., brown-yellow.
\(121 / 2 \mathrm{c}\)., blue, deep blue.

Error with the German inscription above the French, in the right lower corner. 6 c ., rose-carmine.
Error with the instruction in the right lower corner upside down.
5c., lilac?
Note. There are other minor varielies in the setting.

May, 1878. Double cards, with additional inscriptions as on those of the earlier issues, and without the instruction below; joined at the top and perforated along the fold.
\(121 / 2 \times 121 / 2 \mathrm{c}\)., carmine on rose.
Sept , 1878. The 6 c. cards surcharged, in black, below the stamp, "debite a 5 centimes-pour le service interiear," in two lines.
I. With four lines for the address.
sc. on 6 c ., red-violet.
\(5 c\). on 6 c ., rose-carmine.
Error with German inscription above the French. 5 c . on 6 c ., rose-carmine.
2. With three lines for the address.

5 c , on 6c., rose-carmine.
Error, as above.
5c. on \(6 c\)., rose-carmine.
Error, with inscription in right lower corner upside down.
5c. on 6 c ., rose-carmine?
1878-80. Stamp and Arms as last; inscriptions in two straight lines in upper centre, cartr-postale-"Postkarte." Three lines for the address; instructions below as before; card, \(51 / 2 \times 3 / 8\) inches.
1878. With a hyphen between carte and postale; white card.
a. The " \(A\) " in each word has a horizontal bar. 5c., grey-lilac.
10c., brown-yellow.
b. The " \(A\) " in carte has a horizontal bar and that in postale a \(v\)-shaped bar.
5c., grey-lilac.
10c., brown-yellow.
c. The first has a \(v\)-shaped bar, and the second a horizontal one.
5c., grey-lilac.
10c., ?
d. Both have v -shaped bars.

5c., grey-lilac.
roc., brown-yellow.
Error lettered "Poflkarte" for "Postkarte." 5c., grey-lilac.
1879. Without the hyphen between Carte and postale; varieties as above.
a. 5c., grey-lilac.
\(121 / 2\) c., blue.
b. 5c., grey-jilac.
\(121 / 2 \mathrm{c}\)., blue.
c. 5c., grey-lilac.

121/2c., blue.
d. 5c., grey-lilac.
\(121 / 2\) c., blue.
Error "Puflkarte."
5c., grey-lilac. \(12 / 2 \mathrm{c}\)., blue.
1880. "Postkarte" in rather larger type, and with short "ss," instead of long.
5c., Iilac on buff.
1879-82. Stamp and Arms as before. In. scriptions in upper centre in three lines, all in ordinary letters (not German):-I. UNION postale Universelle (weltpostverein). 2. "Grand Duchề de Luxembourg Grossherzogthum Luxembourg." 3. carte postale. postkarte. Three lines for the address; instruction below as before; the same additinns on the double cards, which are joined at the top.
a. The frst and third lines of the inscriptions are in Roman capitals; the first line 73 mm . long; the double cards perforated along the fold. White card.
soc., brown-yellow.
1oxioc., "
Variety, imperforated.
tox ioc., brown-yellow.
b. The first and third lines are in block capi. tals, the first line 69 mm . Iong; the double cards not perforated.
roc., brown-yellow.
10xioc., "
c. The inscriptions as in 6 (?) but in thicker type, the first line measuring 73 mm . Buff card.
10c., brown-yellow on buff ( 1880 ).
roxioc., " " " (1882).
June, 1882. Stamp and Arms as before. Inscriptions in upper centre:-I. "Luxembourg.Luxemburg." 2. "carte postale-Postkarie." And a third line on each half as on the previous double cards, but the French portion in capitals Instructions below as before, but that on the right omitted on the second half; all the German inscrip. tions in German type.
\(5 \times 5\) c., lilac on buff.
1882-88. Stamp in right up. per corner-type of the adhesives of December, 1882, see cut; Arms as before; buff cards of the same size.

Dec., 1882 . Inscriptions as on the single cards of 1880 , and the
 doable cards of 1882.
5c., lilac on buff.
\(5 \times 5\) c., lilac on buff.
Ioc., brown-yellow on buff.
10xioc., " " "
1885. The same type, etc., but the colours changed.
5c., green on buff.
roc., carmine on buff.
Variety, the "A" in each of the words carte postaie has a straight, instead of a v -shaped, bar. 5c., green on buff.
1888. On buff moire card.

5c., green on buff.
soc., carmine on buff.

Aug., 1888. Similar to the preceding, but the inscriptions on the 5 c . and \(5 \times 5 \mathrm{c}\). cards are the same is the second and third lines on the roc., and none of the inscriptions are in German type, the German instruction below being now in ordinary type.
jc., green on buff.
grgc., green on buff.
oc., carmine on buff.
10x10c., carmine on buff.

\section*{mussia.}

1872-75. Arms of Russia, and Posthorns in left apper corner; an inscription in Russian, in two words, in upper centre; five lines for the address; iostructions below. All within a trame of a fancy pattern; a plain frame on the back also. Greyish white card, \(5 \times 31 / 2\) inches.
Jan., 1872. Space marked for an adhesive in the right upper corner; two instructions, each in two lines, below, frame \(4 \frac{1}{2} \times 3\) inches.
Black on greyish white.
May, 1872-75. Inscription above in larger, fancy, capitals; instructions below smaller, the first in two lines, the second in one; frame \(43 / 4 \times 33 / 8\) inches, and of a different pattern.
a. Space for adhesive, as before.

Black on greyish.
b. Stamp in right upper corner - Arms in an oval frame, with inscriptions in Russian, and a numeral in a small circle below, see cul annexed. A second line of iascription above.
3 kop., brown on greyish.


5 " blue.green on greyish.
4kop., blue-green on greyish (1875).
1879-80. Arms in left upper corner, and two Fords in Russian in upper centre as before; seven lines for the address; instructions below; a plain doab'e-lined frame with ornamented corners, 4\%/8 34 inches. Buff card \(47 / 8 \times 31 / 2\) inches.

1879. Stamp in right upper corner-Arms in an oval frame with inscriptions in Russian, enclosed in a rectangle with a nuueral in a circle in each corner, design of the adhesives of 1864 (see cul) but without the background. Instructions in two lines below.
3 kop., black on \(b u f f\).
1880. Space marked for an adhesive in the right upper corner, and instructions in three lines below. Black on buff.
1884. Arms (without the Posthorns) in left upper corner; inscriptions as last; six lines for the address; no frame; buff card as above.
a. Stamp in right upper corner - Arms in an oval frame interrupted by the value below, enclosed in a rectangle with a numeral in a circle in each corner, secut annexed (as on the 7 kop . tavelopes of 1884). Instructions in two lines below. Stamp in colour, inscriptions, etc., in black.

3 kop., carmine on buff.
b. Space marked for an adhesive in right upper corner; instructions in three lines below.
Brown on buff.
June, 1888. Stamp in right upper cornertype of that on the last card, but with Thunderbolts, as well as Posthorns, below the Arms. Arms as last in left upper corner. Inscriptions in three lines:-I. In Russian. 2. union postale universelle. 3. Two words in Russian, and carte postale; five lines for the address; an insttuction in one line, Russian and French, at the bottom. A fourth line of inscription above on the double cards, in Russian and French; buff ceard \(51 / 2 \times 31 / 2\) inches. Stamp in colour, inscriptions, etc., in black.
3 kop., carmine on buff.
\(3 \times 3\) kop.,
1889. 1. Arms, and inscription in upper centre, as on the cards of \(\mathbf{5 8 8 4}\); six lines for the address; an instruction in one line below; additional inscriptions in Russian on the double cards; size \(51 / 2 \times 3 / 2\) inches.
a. Space marked for an adhesive in right upper corner.
Brown on buff.
b. Stamp as in 1886; inscriptions, etc., in black.
 3 kop., carmine on buff. \(3 \times 3\) kop., "
2. Similar to the cards of 1886, but with stamp as cut annexed, type of the adhesives of 1889 .
4 kop., carmine on buff.
\(4 \times 4\) kop., " " "

\section*{FINLAND.}
1871. Stamp in left upper corner-type of the adhesives of 1866, see cut annexed. Inscriptions in three lines, in upper cen-tre:-I. Korrespondanskort in an arch. 2. "for." 3. FINLAND. Three lines for the address, with headings to the first and third;
 two instructions below, the first in two lines, the second in one; all within a frame \(47 / 831 / 8\) inches. Typographed on card varying greatly in shade, \(51 / 8 \times 3 / 2 / 2\) inches; the impression varies also in shade, and the stamp is printed separately from the rest.
1. With 10 horizontal, dotted lines, in black, on the back.
a. The first instruction has "addressen" and "address" with double "d"; the second has "forpliktad," with a " \(k\) "; card buff and pale buff.
8 pen., yellow-green on \(b u f f\).
b. With "adressen,", and "adress," single " \(d\) " only; and "forpliktad."
8 pen., yellow-green on buff.
c. With "adressen" and "adress"; and "forpligtad" with a "g"; card buff (yellowish, brownish, or greenish), rosy buff, pale buff glazed.
8 pen., green on buff.
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8 " " " rosy buff.
8 " " " glazed buff.

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2. Ten ruled lines on the back; variety \(c\); card varying, usually glazed.
8 pen., green on glazed buff.
8 " " " glazed green.
8 " " "yellow-green.
Variety, with 10 horizontal and 10 vertical lines on the back.
8 pen., green on glazed green.
Note. An infinite number of combinations of the various shades of the stamp, the inscriptions and frame, and the cald, may be found.

1872-75. Stamp as before; inscriptions in three lines in upper centre-I. In Swedish, as on the previous cards. 2. The same in Finnish. 3. The same in Russian; an instruction in three lines below, in the same three languages. All within a frame as on the former cards; ten lines ruled in grein on the back, enclosed in a similar frame broken by inscriptions at the top and at each end. Plain buff card.
Oct., 1872. The Finnish inscriptions in German type.
8 pen., green on buff.
Jan., 1873. The same with an additional instruction, in three lines as before, surcharged, in black, vertically at the left side.
a. The third letter of the last Russian word in the surcharge resembles " N. ."
8 pen., green on buff.
b. This letter resembles "bl."

8 pen., green on buff.
June, 1873. Inscriptions in different type:The first line above in block capitals instead of Roman; the Finnish inscriptions above and below in ordiuary type; and the Russian above in plainer letters. Each line of instruction below is in two paragraphs, the second embodying that surcharged on the last cards. The "i"' in the last word of the Russian inscription above has a dot.
8 pen., green on buff.
8 " " " salmon.
Jan., 1875 . Inscriptions in slightlv different lettering, the second line above rather more spaced, and the " \(i\) " in the last word of the third line has no dot.
8 pen., green on buff.
8 " " " salmon.
July, 1875. The same as the last with a second stamp below the first.
16 pen., green on buff.
July, 1875. Stamp as before, but in right upper corner. Inscript:ons in three lines:-1. BREFKORT (TILL ORT INOM FINLAND). 2. KIRJEKORTII (Suomenmaassa). 3. The same in Russian. The second part of each line is in script. Instruction below consisting of the first paragraph of those of June, 1873. Frame, etc., similar to the previous cards.
10 pen., mauve on bwff.
Note. Two of these cards, joined together at the left, and with the impression on the first and third pages, were allowed to pass as reply-paid cards, but without any distinguishing inscriptions.

1875-77. S:amp in right upper corner-type
 of the adhesives of 1875 , see cur annexed. Inscription, frame, etc., similar to the last; several minor varieties in the spelling of the in. struction below. The stamp is frequently of a very different shade to the rest of the impression, es pecially on the Io pernin, as shown below, where the stnmp is in the first colour givell.
Aug., 1875:-1. Inscriptions as in July, 1875 buff card.
10 pen., grey-lilac, lilac, deep lilac.
10 " " and deep lilac.
io " grey and lilac.
to " " red-lilac.
10 " " blue.
to " blue and lilac.
ro " pale lilac and blue.
2. The second part of the first line above is "(fill art utom Finland)'; and the instruction be. low as in June, 1873. Thin wite card.
16 pen., chestnut-brown (shades).
Note. Double cards of these 10 pennia are chronicled also.

\section*{1877. The inscriptions in different type:}
i. The letters "l" of "rill" and "Finlana" are looped, and the first word in Finnish longer than the Kussian words below it; buff card.
10 pen., lilac and deep lilac.
10 " grey "
2. The words brefkort and those below it in much thinner capitals than before, and more spaced; while card.
16 pen., chestnut (pale to deep).
April, 1879. Stamp as last in right upper cormer. Inscriptions in five lines:-r. verldspost. foreningen (union postale universelle). 2. yleinen posti litttorunta and three words in Russian. 3. postkort fran finland. postikortti suomesta. 4. In Russian. 5. (finiande), Four lines for the address; all within a frame of the same pattern as before, \(5 \times 3\) inches. Stamp and frame in colour, the rest in black; buff card \(5 \frac{1}{8} \times 3 / 1 / 2\) inches.
io pen., yellow-brown on buff.
1881-85. The same stamp and frame; inscriptions in four lines, above:-t. UNION POSTALE universmlie, in the frame. 2. Finlande (Carte postale). 3 and 4. The same as the third and fourth on the last card. Five lines for the address, with headings in italics, in Swedish, Finuish, and French, to the first, third, fourth and fifth. Stamp and frame in colour, the rest in black; card as last.

Jan., 188r. Typographed.
to pen., yellow-brown on buff.
July, 1883 . Lithographed; the headings to the lines for the address in more sloping letters.
to pen., orange on buff.
1885. The same, in a different colour.
to pen., carmine on buff.
1882-86. Similar to the cards of Aug., 8875, but the first and second lines above commence
postiort and postikortti respectively, and all the in icriptions are reset. These cards are chronided as only issued double, but they have no inscriptions to denote the fact that they are replypaid cards.
o pell., violet on buff.
Note. These were issued joined on the left in Decenber, 1882.
Jan., 1885. Inscriptions reset again, those on the bick in different type and more spaced; frame rather larger. Issued joined on the right.
10 pen., violet on buff.
july, 1885. Stamp and frame in colour, inscriptions, etc., in black. Back blank.
to pell., carmine on buff.
1886. Stamp as last in right upper corner; inscriptions in upper centre in two columns, of seven lines each on the first half and six on the second; Gue lines \(f r\) the address, an instruction in Swedish, Russian, Finnish, and French, in two lines below. No frame; stamp in colour, the rest in black, on buff card \(51 / 2 \times 358\) inches. Joined at the top.
\(10 \times 10\) pen., rose on budf.
1888. Stamp, as before, in right. Arms in left apper corner. Inscriptions in upper centre:-At tup three lines in French; below this, on left post-RORL-FINLAND, on right POSTIKORTTI-SUOMI, each in two lines, below this again two lines in Russian; four lines for the address; an instruction, in four languages, in one line below. No frame. Stamp in colour, the rest in black; card almost white, \(51 / 2 \times 35 / 8\) inches.
to pen., rose on cream.
1889. Stamp as before in right upper corner; Arms on the first half, a map, showing Finland shaded in rose, on the second half, in the left upper corner. Inscriptions in five lines:-1. UNION POSTALE UNIVERSELLE. 2. The name in four languages. 3, 4, and 5. Each in two culumns, on the first half indicating reply-piad card, on the second reply-card. Lines for the address, and instruction below, as last. Stamp and part of the map in coluur, the rest in black. Joined at the top and perforated along the fold.
toxto pen., rose on cream.

\section*{SWEDEN AND MORWAY. \\ (UNITED KINGDOM.) \\ NORWAY.}

1872-77. Stamp in right up. per corner-type of the adhesives of \(1 \delta_{j} 2\), see cut annexed. Inscriptious in upper centre in two lines: -1 . "Brevkort." 2. An instruc. tion in capitals. Three dolttd lines for the addsess, the first preceded by "Til"; all wihin a
 Greek paitern frame, \(5 \times 23 / 4\) inches. Card nearly \(51 / 4 \times 3\) inches, watermarked with Posthorns.
Several minor varieties showing irregularities in the setling of the frame.

\section*{1872. Buff card.}
a. With an inner wayy line to the frame.
\}sk., carmine on buff.
b. Without the inner line.

3 sk., carmine on buff.
1873. White or greyish card, in the latter the watermark is almost invisible (some specimens appear to have no watermark); no inner line to the frame.
2 sk., blue.
Jan., 1877. The 2 sk. card with the stamp surcharged, in black, "0.05." and a semi-circular bar covering the original value.
5 ore on 2 sk., blue.
1877-81. Stamp with value expressed in ore, type of the adhesives of 1877 ; inscriptions as before, but without the word " Til'; frame of a slightly different pattern; the 5 ore and 6 ore \(h\), ve a wavy inner line to the frame, the 10 ore has a straight one.

1877-79. The instruction is in capitals, as before.
a. Card watermarked with Posthorns.

5 ore, blue on white.
6 " green on buff.
10 ore, carmine on buff.
6 ore, green on white (1879).
10" rose " " "
b. No watermark.

5 ore, blue on white.
6 " green on buff.
io ore, carmine on buff.
10 " rose on white (1879).
Note. There are several varieties of the size of the frame, and of the lettering, on the 5 ote cards, and a few of the 6 ore also; all three values are chronicled on unwatermarked card, but possibly this is due to some defect in the manuiacture. The 6 ore and to ore on white were issued in pairs, for use as reply paid, lut were also employed singly.
1881. The instruction is in lower case furdinary small letters). Watermarked card.
5 ore, blue on zuhite.
6 " green on buff.
10 ore, rose on white.
April, 1881. Double cards; slamp and frame as before; four lines for the address, the first headed " \(73 /\) "; an instruction in the left lower corner on the first half, in Swedish on the lower value, in Swedish and in French on the higher; on the second half "Svar," or "Svar (Réponse)" above the usu il instruction in the upper centre. White, watermarked, card.
a. Inscriptions in two lines:-1. "Brevkort fra Norge." 2. The usual instruction.
\(6 \times 6\) ore, green.
b. Inscriptions in three lines:-1. "Verdenspostforeningen (Union postale universelle)." 2. "Brevkort fra Norge (Norvege)." 3. The instruction.
soxio ore, rose.
Jan., 1882. Similar to the previous cards, but with inscriptions in three lines on each half:-1. "Brevkort." 2. "med betalt Svar" on the first half, "Svar" on the second. 3. The instruction. "Til" followed by three lines for the address. \(B u f f\) card, \(a\), with watermark, \(b\), without.
\(5 \times 5\) ore, dull blue on buff (a).
\(5 \times 5\) " " " " " (b).

1882-88. Stamp as before; frame of the same pattern but larger, about \(5 \times 3 / 8\) inches (varying slightly); four lines for the address, the first headed "Til." White card, \(51 / 2 \times 3 \frac{5}{8}\) inches (watermark ?).
1. Inscriptions as on the cards of January, 1882, but the second line is omitted on the single cards.
5 ore, blue ( 1883 ).
\(5 \times 5\) ore, blue (1882).
5 ore, green (1883).
\(5 \times 5\) ore, green (1884).
2. Inscriptions as on the \(6 \times 6\) ore card of Apri, 1881, but with a wavy line below the first inscription above.
\(6 \times 6\) ore, green (1882).
\(6 \times 6\) ore, brown (1884).
3. With inscriptions in four lines:-1. verdens postforeningen in an arch. 2. (union postale universelle). 3. "Brevkort fra Norge (Norvège)." 4. The instruction. Additional inscriptions on the double cards as in April, 1881.
ro ore, carmine (1882).
icxio ore, carmine 1882).
6 ore, brown ( 1884 ).
\(6 \times 6\) ore, brown (1884).
1886. Similar to the 5 ore and 10 ore described above, but with a species of pearled border added inside the frame.
5 ore, green.
lo ore, carmine.
roxio ore, carmine?
1888. The 6 ore cards with the stamp surcharged "3 Ore," in black.

\section*{a. As in 2 above.}
\(3 \times 3\) ore on \(6 \times 6\) ore, brown.
Note. Fifty copies only of this are said to have been surcharged in error.
b. As in 3 abnve.

3 ore on 6 ore, brown.
\(3 \times 3\) ore on \(6 \times 6\) ore, brown.
1888-89. Stamp and card (with watermark) as last, but no frame.
1. Inscriptions as on (1) of 1882-88.

3 ore, orange.
\(3 \times 3\) ore, orange.
5 ore, green.
2. Inscriptions in four lines:-1 and 2. As on the last 10 ore cards. On the first half-3. "Brevkort med betalt Svar." 4. "Carte postale avec réponse payée)." On the second half-3. "Svar Rrevkort." 4. "(Carte pos'ale-réponse)." An instruction in the left lower corner on each half. Rosy white card.
loxio ore, carmine.

\section*{SWEDEN}


1872-73 Stamp embossed in right upper corner-Arms (3 Crowns) in an oblong oval frame, lettered sverige above, value below; Posthorns in circles at the sides, see cut annexed (as on the envelopes of 1872). Inscriptions in the up-
per centre in two lines:-r. Brevkort. 2. An in struction. Four lines for the address, with head ings to the first, third, and fourth in Norwegion: all within a fancy frame \(41 / 4 \times 3\) inches. The frame etc., is in lilac varying to mauve, the stamp as given below; white card \(43 / 4 \times 3 / 1 / 2\) inches. The first hall of the dooble cards has svarit metaladt beinw the instruction.
1872. The instruction is \(21 / 4\) inches long. 12 ore, dull blue, ultramarine.
1873.-a. Instruction as above.

6 ore, lilac (shades).
lo ore, carmine (shades).
b. Instruction \(15 / 8\) inches long.

6 ore, lilac (shades). \(6 \times 6\) ore, lilac (shades).
10 ore, carmine (shades).
c. Instruction on the first half \(1 / 3 / 8\) inches, on the second \(21 / 4\) inches.
\(6 \times 6\) ore, lilac (shades).
10xio ore, carmine.
Note. There are two minor varieties of type of the stamp on these cards, in addition to differences in the frame and lettering.

1879-83. Stamp in right upper corner- of the same design as before, but not embossed. Inscriptions in upper centre in four lines:-1. Union pos. tale universalle in the frame. 2. suede. 3. brevkort. 4. carte postale. Five lines for the address, each with a heading in Swedish and French. Frame of a fancy paltern, \(51 / 8 \times 31 / 8\) inches; typographed all in colour on white ir yellowish card, \(5 \frac{1}{2} \times 3 / 1 / 2\) inches.
lo ore, carmine, rose.
15 " blue green.
Variety (essay?) with the stamp embossed. 10 ore, carmine.

Note. This variety is described in the American Fournal of Philately for August, 1889.
1883. Double cards-with an instruction in four lines, two Swedish and two French, in the left upper corner of the first half.
loxio ore, rose, red, carmine.
\(15 \times 15\) " blue-green.
1881-87. Stamp as last (not embossed). Inscriptions and frame similar to those of the cards of 1872 , but the frame larger. \(41 / 4 \times 3\) inches; all in colour, on white eard \(51 / 2 \times 31 / 2\) inches.
a. The double cards have svaret betaldt below the heading on the first half.
6 ore, violet, lilac.
6 " mauve-brown (1882).
\(6 \times 6\) ore, lilac (1883).
5 ore, green (shades) 1884 .
\(5 \times 5\) ore,"
Oct., 1885 . With the stamp surcbarged, in b/ut, with a large figure " 5 ", on an engine turned ground, in a circular band lettered kongl. sVenska postverker above, and fem ore below.
5 ore on 6 ore, lilac.
\(5 \times 5\) ore on \(6 \times 6\) ore, lilac.
d. The double cards with med betalt svar on the first half, and svar on the second, below bREFKORT (I887).
fx5 ore, green.
1889. Stamp, as before. Inscriptions in six lines:-1. Sverige.-suede, in the frame. 2. bref. gort. 3. (CARTE POSTALE). 4. VERLDSPOSTporeningen. 5. (union postale universelle). 6. An instruction, in Swedish and in French; four lines for the address. The frame is composed of small crowns, in groups of three, alterated with two posthorns, joined by a ribbon Iettered sVerige; size and card as in 1879. Additional inscriptions oo the double cards.
10 ore, carmine.
poxio ore, carmine?
15 ore, green?
\(15 \times 15\) ore, green.
LETTER CARDS.
1889. Stamp in right upper corner-numerals in a circle enclosed in a star-shaped frame bearing svertge above and value below on a rayed ground, all within a rectangle, see cut annexed. Arms in left upper corner. In upper centre KORTBREF, followed by
four lines for the address; an instruction at the top, outside the perforations. Thin blue card, folded in the centre, and gummed and perforated round the edges.
5 ore, green on blue.
so ore., carmine on blue.

\section*{official Cards.}

1874-85. Scamp in right apper corner-numerals enclosed in a Posthorn, name, sverige, above, value in words below. Arms in left upper corner; tjenstebrefkort in upper centre, followed by an instruction in one line, and lines for the address as on the cards of 1872 . All within a fancy frame \(53 / 8 \times 27 / 8\) inches.
a. Rough, greyish card, \(53 / 4 \times 31 / 2\) inches.

6 ore; yellowish-grey, lilac-hrown.
to ore, dull vermilion.
b. Smooth, white card; same size.

6 ore, lilac 1882).
5 ore, green (1884).
1885. The 6 ore cards of 1874 and 1882 , surcharged in blue as in the case of the ordinary cards of October, 1885.
5 ore on 6 ore, lilac-brown.
5 ore on 6 ore, lilac.



\section*{GROUP 5.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

Section III.-Europe.

\section*{GERMANY.}

\section*{NORTH GERMAN CONFEDERATION.}
1870. Space marked for an adhesive in right upper corner; inscriptions (in German type), in upper centre-1. "Norddeutsches Postgebier." 2. ". orrespondenz - Karte;" followed by "An." Four lines for the address, with headings to the third and fourth. Six paragraphs of instructions below, in two columns. Typographed on buff card \(61 / 2 \times 41 / 4\) inches. Twenty four minor varieties of these are chronicled, differing in the setting of the inscriptions, etc.
a. With in dotted lines on the back.

Black on buff.
b. Without lines on the back.

Black on buff.

\section*{GERMAN EMPIRE.}

1871-73. Space marked for an adhesive in the right upper corner; Arms, an Eagle, in upper sentre; various inscriptions, lines for the address, instructions, etc. The first line of the inscriptioi.s is part on the left ol the Eagle and part on the right, variously divided, as described below. There are 17 varieties of type of the Eagle, and numerous minor varieties in the setting up of the inscriptions.
I. The first line of the inscriptions is "Deutsches Reichspostgebiet," and below the Eagle is "Cor-respondenz-Karte.' \({ }^{\prime}\)

July, 1871 . Four lines for the address, with headings to the third and fourth; five paragraphs of instructions below, in two columns; size \(61 / 2 \times 41 / 2\) inches.
a. With "Deutsches-Reichs"-Eagle "Postgebiet" \({ }^{\text {in }}\) a curve.
Blach on buff.
b. Inscription divided as in (a), but in a straight line.
Black on buff.
c. With "Deutsches" Eagle "Reichspostgebiet," is a curve.
Black on buff.
December, 187I. Five lines for the address; four paragraphs of instructions; size \(5 \frac{3 / 4}{} \times 31 / 2\) inches.
a. Inscription as (c) above.

Black on buff.
b. With "Deutsches Reichs-" Eagle "PostGebiet.'"
Black on tufff.
Note. The instructions on these cards of December, 1871 , stated that they were sold at \(1 / 4\) groschen (or I kreuser) for five cards.

January, 1872. Double cards; with first line as in (c) of July, 1871, and, below "Correspondenz - Karte," "Ruckantwort bezahit" on the first half, and "(Rezahlte Ruckantwort)" on the second. Instructions below in three paragraphs on the first and two on the second half; size \(53 / 4 \times 31 / 2\) inches, joined at the lop.

\section*{Black on rose, red, hlac-rose.}
2. The first line is "Deutsche" Eagle "Reichspost;" the rest as in (I). Double cards as in January, 1872.
Black on rose.
3. The first line as in (2); and below the Eagle "Postkarte;' size \(53 / 4 \times 31 / 2\) inches.

July. 1872. The single cards as in December, 1871, the double as in January, 1872.
Black on buff (single).
Black on rose (double).
October. 1872. With no instructions below; number of lines for the address varying.
Black on buff (single).
Black on rose (double).
1873. With an instruction in one line below "Postkarte;" five lines for the address, with headings to the first, fourth and fifth.
Black on buff.
Black on greenish buff.
1873. Stamp in right upper corner. Arms in an oval frame, inscribed DFUTSCHEREICHS-POST above, value in words below, numetrals in circles at the sides, all enclosed in a fancy rectangle, see cut. Inscriptions in upper centre in three lines:-1. "Deut-
 sche Reichs-Post." 2. "Postkarte." 3. On the single cards an instruction in one line; on the first half of the double cards "Ruckantwort bezahlt," on the second half "Bezahlte Ruckantwort." Five lines for the address, as on the unstamped cards of 1873; a fancy frame \(5 \mathrm{~K} \times 3 \mathrm{~K} / \mathrm{B}\) inches, that of the single cards differing in pattern from that of the double. Buff card, \(5 \frac{1}{2}\) \(\times 31 / 2\) inches.
\begin{tabular}{llll}
\(1 / 2 \mathrm{gr}\)., brown on & buff. \\
\(1 / 2 \times 1 / 2 \mathrm{gr}\)., & 6 & " & 6 \\
\(2 \mathrm{kr} .\), & 6 & " & 6 \\
\(2 \times 2 \mathrm{kr}\)., & 6 & 6 & 6
\end{tabular}

Note. The single cards are also found printed to order on cards of various colours and sizes.

1875.87. Inscription in two lines in upper centre:i. Deutsche Reichspost. 2. Postkarte. Followed by " \(A n\) " on the left, and four lines for the address. The inscriptions are not in German type; the stamp only is in colour, the rest in black. The double cards have an instruction in the lower left corner on the first hall, and a third line above on the second. Pale buff card, 5\%8 \(\times 3\) \%/8 inches

These exist both with a space for an adhesive in the right upper corner, and with a stamp, type of the adhesives of 1875 , impressed in the right upper corner
1. Stamp inscribed pfennige.
a. With "Ruckantwort" in the instruction on the first half of the double cards, and (ruckantwokt) helow postrarte on the second.
Black on buff (single).
* "4 (double).
\(4 \times 5 \mathrm{pf}\)., violet, llac, on buff.
\(5 \times 5\) " " on buff.
Error, without the space marked for an adhesive. Black on buff (single).
b. With "Ruckantwort" on the first half, and ANTWORT on the second.
Black on buff (double).
\(5 \times 5\) pf., lilac on buff (?).
c. With antwort on both halves (1876).

Black on buff (double).
\(5 \times 5 \mathrm{pf}\)., lilac on buff.
2. Stamp inscribed paennig; otherwise as (c) above.
a. The third line for the address headed in (as on the previous cards) 1880.
5 pf., lilac, on buff.
\(5 \times 5 \mathrm{pf}\)., "
Note. From 1882 the date of manufacture in figures (i 82 , etc.,) has been printed in the right lower corner.
b. The fourth line has a heading in three lines (1887).

Black on buff (single).
*" " " (double). ?
5 pf., lilac on buff.

\section*{\(5 \times 5\) pf.," " "}
c. The third line the same length as the fourth, and underlined; the fourth line with a heading in three lines.
Black on buff (single).
" "* " (double). ?
5 pf ., lilac on buff.
5x5 pf.," " "
1878-86. Stamp embossed in right upper corner-type of the corresponding adhesive of 1880, see cut, but inscribed pfennig. A Greek pattern frame, \(5 \times 3\) 在 inches; inscriptions, \&c., as below. Stamp and trame in colour, the rest in black; buff card, \(5 \frac{1}{2} \times 3 \frac{1}{2}\) inches.

1878 79. Inscriptions in three lines:-1. Welt posturrein (union postale universellef. 2. postkarte aus deutschland. 3. (allemagne); the double cards have an instruction in four lines, German and Fiench, on the first half, in the left lower corner, and "Antwort (Reponse)" under alle. magne on the second.
\(10 \mathrm{pf}_{\mathrm{E}_{1}}\) rose on \(b u f / f\).
10xio pf.," " " (1879).
1886. Inscriptions above:-I. "DeutschlandAllemagne," in the frame, in colour. 2. "l'ust. karte-Carte postale" on the single; "Postkarte mit Antwort-Carte postale avec reponse payce" on the first halt of the double; and "Postkarte-Antwort-Carte postale-Reponse" on the second. 3. "Weltpostverein-Union postale universelle." At the left side an instruction in two lines, German and French. The German inscriptions on these cards are in German type.
Io pf., carmine on buff.
10xio pf., "
Nov., 1889. Inscriptions, \&e., similar to those on the 5 pf. cards of 1887 , and the 10 pf. of 1886.
1. Stamp-large numeral and pfennig in an oval, with a crown above, and reichspost on a label below, enclosed in a rectangular frame filled in with branches, ec., see first cut below (type of the adhesives of same date). The inscriptions are all in German type, and the heading to the last line for the address is in two lines.
5 pf ., green on buff.
\(5 \times 5\) pf., " " "

2. Stamp-Arms in a circle, with keichspost above and value, PF. (10) PF., below, on scrolls, within a rectangle with branches at the sides. see second cut above (type of the corresponding aahe sive). Inscrintions as on the cards of 1886 (?), but frame of a different pattern.
10 pf ., rose on buff.
loxio pf., rose on buff.

\section*{PNEUMATIC POST CARDS.}

1876-83. Stamp, as on the 10 pf. cards of 1878 86, in right upper corner, embossed in colour. Inscriptions (in black) in two lines:-1. Deutsche Reichspost. 2. Rohrposit-Karte; followed by "An" and three lines for the address. The double cards have arditional inscriptions as on the \(5 \times 5 \mathrm{pf}\). cards of 1876 . Ruse-coloured card.
1. The figures " 5 " on the stamp have flat heads.
a. Size \(51 / 2 \times 3\) 原 inches.

25 pf., brown on rose.
b. Size \(5 \times 31 / 2\) inches ( 1877 ).

25 pf ., brown on ruse.
\(25 \times 25 \mathrm{pf}\)., " "، "
2. The heads of the figures are curved upwards; size \(5 \times 31 / 2\) inches.

25 pf., brown on rose (1882).
\(25 \times 25\) pf.," " " (1883).
Nov., 1889. Stamp as on the 10 pf. cards of the same date; inscriptions as described above (?).
25 pf ., orange-brown on rose.
\(25 \times 25 \mathrm{pf}\).,
CARDS FOR USE IN THE GERMAN POST OFFICES IN THE LEVANT.
Nov., 1889. The ro pf. cards of that date, surcharged, in black, "20 Para 20," across the lower part of the stamp.
20 par. on io pf., rose.

\section*{ALSACE AND LORRAINE.}
1870. Space marked for an adhesive in right upper corner. In upper centre "Carte--correspondance' in a straight line; five lines for the address, with headings to the last two; two paragraphs of instructions, in two columns, below. Typographed on coloured card \(61 / 4 \times 41 / 4\) inches.
a. Stamped space enclosed with ruled lines.

Black on buff-yellow, straw.
b. Stamp space enclosed with dotted lines.

Black on grey-brown, ycliow (glazed).
c. Stamp space enclosed with lines of dashes.

Black on yellow (glazed).
Note. There are two minot varieties of each of the above, varying in the setting up of the instructions.

\section*{BADEN.}
1870. Space marked for an adhesive in right upper corner. Inscriptions in German type:- I. "Badischer Posibezirk." 2. "CorrespondenzKarte,' in double-lined Ietters; followed by "An," and four lines for the address, with headings to the third and fourth. Four paragraphs of instructions, in two columns, below. Five minor varieties in the setting, etc. Typographed on coloured card, \(57 / \mathrm{s} x\) 4) inches.

Black on buff, rose.

\section*{BAVARIA.}
1870. Space marked for an adhesive in the right upper corner. In upper centre:--1. "Bayern." 2. "Coirespondenz-Karte." (All the inscriptions except these are in German type). Circles for date stamps in the left upper corner and below the stamp space. Four lines for the address, the last two with headings. Six paragraphs of instructions below, in two columns; typographed on pale buff card, \(61 / 2 x\) 4 \(1 / 2\) inches.
a. With the third line for the address not underlined; four minor varieties.
Black on bufff.
b. With a thick line under the third line; ten minor varieties.
Black on buff.
1872-75. Arms on a Crowned Shield, with Supporters, in upper centre, between the words "Konigreich" and "Bayern," in fancy letters, not German.
all., 1872. Space for an adhesive in right uppet corner, and for date stamp; below the Arms "Cor-respondenz--Karte," fullowed by "(Ruckantwort bezahlt)" on the first half, and by "(Bezalhlte Kuckantwort)" on the second; four lines for the address; instructions in two columns below, three paragraphs on the first half and two on the second. Typographed on green card, \(51 / 2 \times 43 / 8\) inches. Four minor varieties.
Black on green (double).
March, 1872. No space marked for the stamp; "Postkarte," in Cierman type, below the Arms; five lines for the address; four paragraphs of instructions, in two columns, below; buff card, \(53 / 4 \times 31 / 2\) inches. Two minor varieties.
Black on buff.

> " " " (glazed).
1873. The same, but with space marked for an adhesive in the right upper corner; four minor varieties.
Black on buff.
1873-74. Stamp embossed in colour in right upper corner --type of the adhesives of 1867 , see cut annexed (that on the 1 kr . has Pusthorns, instead of numerals, in the upper corners). Inscriptions as in March, 1872; \(b u f f\) card \(558 \times 31 / 2\) inches. Several minor varieties of each
 value.
2 kr ., green (varying) on buff.
1 kr., yellow-green on buff (
4).
1874. Stamp and heading as last, with the same additions as on the double cards of 1872; sid lines for the address; no instructions below. Dark grey card, \(53 / 4 \times 31 / 2\) inches. Five minor varieties.
\(2 \times 2 \mathrm{kr}\)., deep green on grey.
1875. With "PostKartre" in Roman capitals, the initial large, the rest smaller; four lines for the address, and no instructions below. Buff card, \(53 / 8\) x \(31 / 2\) inches.
a. No stamp.

Black on buff.
b. Stamp as before.

I kr., yellow-green on buff.
2 " blue-green " "


1876-83. Stamp in right upper corner-type of the adhesives of 1876 , see cut annexed, embossed in colour, the inscriptions, etc., as before, in biack.

1876:--I. Stamp with numerals in the upper corners (type of the adhesives); with Postkarte, etc., as in \(\mathbf{1 8 7 5}\). 5 pf., blue-green on buff.
2. Stamp with Posthorns in the upper corners (as on the envelopes).
a. As in 1875 ; several minor varieties.

3 pf., yellow-green on bufff.
5 " blue-green "" "
b. With "Postkarte'" in German, etc., as on the double cards of 1874 . Five minor varieties of each value.
\(3 \times 3\) pf., green on grey.
\(5 \times 5\) "
1877-79. Inscriptions as in 1875, with the same additions ds before on the double cards.
a. No stamp.

Black on grey.
b. Stamp with Pusthorns.
\(5 \times 5\) pf., green on grey.
5 pf., lilac on buff (1878.)
\(5 \times 5\) pt. , lilac on grey (1879).
1879. Similar to the last, but inscribed "Antwort" on each half, instead of "Ruckantwort."
\(5 \times 5\) pf., lilac on grey.
\(1880-83\). The Arms in the upper centre are in an oval, instead of in a fancy shield as on the previous cards; inscriptions as on the list cards of each nature; Postikarte and "Antwort."
a. No stamp.

Black on buff (single).
" "t grey (double) 1883.
b. Stamp with Posthorns.

3 pf., green on buff.
\(3 \times 3\) pf., " " grey (i88z)
5 pf., lilac on buff.
\(5 \times 5 \mathrm{pf}\)., " " gref.
Note. There are several minor varieties of each of the above.

1878-83. Inscriptions in four lines in the upper centre:-I. Weltpostverein (union postale universelif.e.). 2. postikarte aus deutschiand. 3. bayers. 4. (alifmagne--baviere.) And additional inscriptions on the double cards. Four lines for the address. Typographed in black on buff card, \(51 / 2 \times 31 / 2\) inches.

\section*{a. No stamp.}

Black on buff (single).
\[
\text { " " " (dnuble) } 1883
\]
6. Stamp, as on the recent cards, embossed in colour; several minor varieties.
to pf., carmine on buff.
10xio pf., "
July, 1882. Special issue for the Nuremburg Exhibition. Stamp, as last, in the right upper corner; view of the Exhibition buildings in the upper cenire, in black, with Postkarte below it; in an arch above the view "Bayr. Landes-IndustrieGewerhe und Kunst-Austellung, Nurnberg, 1882," in German type, in red and black.
5 pf., lilac on buff.
1883-86. The Postal Unsom cards as in 1878 . For the lower values, stamp in right upper corner - large numeral over the word prennig in a fancy frame, enclosed in a plain rectangle, see cut annexed. Arms in the left upper corner. Inscriptions in two lines in the upper centre:-1.

"Konigreich Bayern." 2. Postkarte; and the same additions as before on the double cards. four Ii res for the acldress. Ty pographed, the stamp in colour, the rest in black, on cards of the same size as before.
1883. Card watermarked with wavy lines cluse together, and running vertically.
3 pf, green on buff.
5 " violet " "
ro " carmine" "
November. With an instruction in two lines be. low Postrarte.
3 pf ., green on buff.
End of 1883 . Arms, etc., as on the 5 pf. cards; no stamp and no wmk.
Black on buff.
The same womk, as above, but with the lines running horizoutally.
a. No stamp.

Black on grey (double).
b. With stamp; no instruction on the lower value.
\(3 \times 3\) pf., green on grev.
\(5 \times 5 \mathrm{pf}\)., violet " "
1884. Wmkd, with wavy lines 14 mm . apart; the 3 pf . with the instruction.

Feb. Lines run vertically.
3 pf ., green on \(b u f f\).
\(3 \times 3\) pf.,." " grey.
5 pf., violet on buff.
\(5 \times 5\) pf., " " grey.
10 pf., carmine on buff.
Sept. The lines run horizontally.
3 pf., green on buff.
5 " violet " "
\(5 \times 5\) pf., " " grey (1886.
10 pf., carmine on buff.
Nov., 1885 . Without the instruction; wmk. as last.
3 pf., green on buff.
Note. Since 1887 all the cards have the date ( 87 , etc., ) in the left lower corner, or at the left side. The varieties in the position of the wmk. are of little interest, heing simply due to the way in which the sheets of card happen to be cut. There are also minor varieties in the setting up.

Feb., 1886. Variety of wmk.; zig sag lines, wide apart as last, and running vertically.
a. Without the instruction.

3 pf., green on buff.
5 " violet " "
10" carmine" "
b. With the instruction.

3 pf., green on bu.ff
Aug., 1886-89. Stamp in the right upper corner, as on the previous 10 pf. cards. At the top, in the centre-I. "Deutschland-Allemagne." 2. "Bayern-Bavaria," with an ornament below, in carmine. Followed by-3. "Postkarte-Carte
pustate." 4. "Weltpostverein - C'nion postale universelle" --four dotted lines for the address, and an instruction in two lines on the left side, all in black. The stamp in colour. Buoff card, size as before. The usual additions on the clouble cards. Wmkd. with wavy lines wide apart.
I. The wmk. runs horizontally.
so pf., carmine on buff.
\(10 \times 10\) pf., " "، "
2. The wmk. runs vertically.
to pf., carmine on buff.
10xio pf., " " " (1889).
Nov., 1888-89. Similar to the cards of 1883 86, but the Arms in the left upper corner are in a shicld, instead of in an oval. The 3 pf. cards have the instruction below Postifarte.
I. No watermark.

Black on deep buff.
2. Wmk. wavy lines, as last, running horizontally.
3 pf., green on buff. ?
5 " violet " "
3. Wmk. zig-zag lines, horizontally.

3 pf., green on buff.
5 " violet " "
4. Wmk. wavy lines running vertically.

3 pf., green on buff.
\(3 \times 3\) pf., " " grey.
5 pf., violet * buff.
\(5 \times 5\) pf., " " grey.
Note. The gig.sag watermark is chronicled in the book published by the French Philatelic Society; I am not quite sure how far it differs from the wavy lines.

\section*{WURTEMIBERG.}


1870-72. Stamp embossed in right upper corner-large numeral in an oval frame, inscribed with the name, WURT. temberg, above, and the value in words below, see cut annexed (type of the earlier issues of envelopes). Arms in upper centre; inscriptions, lines for the address, instructions, etc., in black, on grey-blue card, \(61 / 2 \times 4 / 8\) inches.

July, 1870. Inscriptions-"Konigl. Wurttembergisches Postgebiet" in an arch above the Arms. "Correspondenz-Karte"' below them; four dotted lines for the address, with headings to the third and fourth; six paragraphs of instructions below. Four minor varieties of each value, differing in the setting up of the instructions.
I kr., green on bluce.
3 " carmine on blue.
Dec, 187 I . Similar to the last, but with an instruction below "Correspondenz-Karte," and only five paragraphs at the buttom. Eight minor varieties.
1 kr., yellow-green on blue.
Jan., 1872. 1. The I kr. cards of July, 1870, (six instructions below, with the inscription added below "Correspondenz-Karte" as in Dec., 1871.

\section*{I kr., green on blue.}
2. The first lime above is straig \(t\), "Kon. Wurttemb." on the left of the Arms, "Postgebiet" on the right; the lower value has the instruction below "Correspondenz-Karte," and both have "(Ruckantwort bezahlt)" on the first half, and "(Bezahlte Ruckantwort)" on the second. There are five paragraphs of instructions below, on the frist halt, and one on the second. Three minor varieties of the lower value, and two of the higher.
uxt kr., green on blue.
\(3 \times 3\) " carmine on "
1872-75. Stamp in right upper corner, see cut annexed, type of the adhesives of 1869. Arms in upper centre, "Konig. lich" above the Arms, "Wurttemb." on the left of them, "Postgebiet" on the right, "Postkarte" below; underneath
 this is an instruction, in two lines on the 1 kr . single, and in one line on the I kr. double cards; followed by "An," and four dotted lines for the address. Typographed on grey-blue card. Additional inscriptions on the double cards as before.

Oct., 1872. No frame; all in colour, card \(51 / 2 x\) \(3 \frac{3}{8}\) inches. Two minor varieties of the 1 kr ., six of the 2 kr ., and three of each of the double cards. 1 kr ., green on blue.
txikr., " " "
2 kr ., orange " "
\(2 \times 2\) kr., " " "
April, 1873. With a frame of an intertwined cord pattern, \(5 \times 3\) inches; all in colour on card \(51 / 2 \times\) \(3^{1 / 2}\) inches. Twelve minor varieties of the I kr ., six of the 2 kr ., and three of the double card.
I kr., green on blue.
2 " orange " "
\(2 \times 2\) kr., " " " (Oct.)
Nov., 1874. The same as the last, but in a different colour; two minor varieties.
2 kr ., rose on blue.
Feb., 1875. No frame; the stamp in colour, the Arms, inscriptions, etc., in blatk. Six minor varieties of the ikr ., five of the 2 kr .
r kr ., green on blue.
2 " lilac " "
July, 1875. Cards of 1873-75 with the stamp obliterated by a violct har, and with an impression of the 5 pf . stamp of the following issue in the left upper corner, in violet.
1. Cards of April, 1873 ; the 1 kr . with one line of instruction only below "Fostkarte."
5 pf. on 1 kr ., green on blue.
5 " " 2 " orange " "
2. Cards similar to the last, but with "Herrn," instead of "Au,"" and with "Stuttgart" in the right lower corner, and "Strasse Nr." below.

\section*{5 pf. on 1 kr ., green on blue.}

Note. The \(\mathrm{I} k\). cards thus employed were some of those intended for printed matter, to be described later.
3. Cards of Feb., 1875.

5 pf. on 2 kr ., lilac on blue.
1875-88. Stamp in right upper corner of the type of the adhesives of \(\mathbf{1 8 7 5}\), see cut annexed. Arms in the upper centre; "Konigreich" on the left, "Wurtemberg" on the right of the Arms,"Pusikarte" below them; four lines, for the address. The double cards
 have, on the first half, "Die angebogene Karte ist fur-die Antwort bestimmt," in the left lower corner; and, on the second halt, "(Ruckantwort)" or "(Antwort)," behow "Postkarte." Card \(51 / 2 \times 31 / 2\) inches.
July, 1875. Grey-blue card; "(Ruckantwort)" on the second half of the double; three minor varieties of each. Stamp in colour, the rest in black.
5 pf., mauve on blue.
\(5 \times 5 \mathrm{pf}\), " " "
Error, without the Arms in the upper centre.
5 pl., mauve on blue.
1876. Buff card; "(Antwort)" on the second half of the double; eleven minor varieties of the single, four of the double cards; impression as above.
5 pf , violet on buff (Eeb.)
\(5 \times 5 \mathrm{pf}\)., " " " (Nov.)
1882.8 . Similar to the last, but the impression is all in colour; two minor varieties of the double cards.
5 pf., violet on buff (1882).
\(5 \times 5 \mathrm{pf}\)., " " " (1883).
Find of 1888 . Similar to the card of 1882 , but "Konigreich" and "Wurttemberg' are in different type, and the thir i and fourth lines for the address are the same length.
5 pf., violet on buff.
1878-86. Stamp, as on the 5 pr. card,, in the right upper corner, Inscriptions in upper centre in three lines:-r. Weltpostverein (uniun postale universelle). 2. postkarte aus dhu'tschland. 3. (allemagne-wurttemberg). Followed by \(A n\), and four lines for the address A Greek pattern frame, \(51 / 8 \times 3\) inches. The double cards have an instruction on the first half, in the left lower corner; and, on the second hrlf, "(Antwort--Képonse)" below the third line of the heading. Typographed, the stamp and frame in colour, the rest in black, on huff card, \(55 \% 3 \%\) inches.
10 pf ., rose on buff ( 1878 ).
10xio pf., rose on buff (1879).
Error, inscribed wurttembeeg for wurttemberg.
10 pf ., rose on buff.
1886. The inscriptions reset; the " \(A\) " of " \(A n\) " is an ornamental capital.
10 pf ., carmine on buff.
1887. Stamp as last; frame of the same pak. tern, but broken at the top by a label inscribed "Deutschland - Allemagne - Wurttemberg." Inscriptions in two lines in the upper centre:- On the single cards, i. "Postikarte-Carte postale." 2. "Weltpostverein-Union postale universelle. On the first half of the double, the top line is "l'ost. karte mit Antwort-Carte postale avec réponse payée." And on the second half, "Postkarte-Ant. wort Carre postale-réponse." Four lines tor the address; an instruction on the left hand side. Im. pression and card as last.
to pf., carmine on buff.
roxio \(\mathrm{pf}^{\text {f., " }}\)

\section*{CARDS FOR PRINTED MATTER.}

Feb, 1872. Embossed stamp in the right up. per corner, as on the ordinary cards of \(1870 \cdot 72\); in scriptions, etc., in black.
t. With Arms and inscriptions as on the first half of the double cards of 1872 , but without "(Ruckantwort bezahlt)," with "Herrn" instead of "An," and without lines for the address. Grey blue card, \(61 / 2 \times 41 / 2\) inches.
1 kr ., green on blue.
2. In upper centre, "Bucher - Bestellzettel," and "An" and "in" as headings for the address. Greyb/ue card, \(5 \times 358\) inches.
\(1 \mathrm{kr} .\), green on blue.
1873-75. Similar to the ordinary 1 kr . cards, but with only one line of instruction below "Postkarte."

April, 1873. Card with frame.
I kr., green on blue.
The same, but with "Herrn" instead of "An," and two lines only for the address.
1 kr , green on blue.
Feb., 1875. No frame; inscriptions, etc., ir black.
1 kr ., green on blue.
July, 1875 . Cards of various issues, surcharged "Druck-Sache" in two lines, across the stamp, in green, and with a 3 pf . stamp of the 1875 type printed in the left upper corner.
1. Card of Feb., 1872, for Printed Matter, second variety described above.
3 pf . on I kr ., green on blue.
2. The ordinary card of April, 1873 .

3 pf . on 1 kr , green on blue.
3. The card of Feb. . 1875, for Printed Matter. 3 pf . on I kr., green on blwe.
July 1875-76. Similar to the 5 pf . cards of 1875-76, but the inscriptions in the upper centre are; "-K. Wurttemb." on the left of the Arms, "Postgebiet" on the right, and "Drucksache" below.
3 pf., green on bluc.
3 " " " " (1876).

\section*{GROUP 6.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

Section III.-Europe.

\section*{AUSTRIA.}

1869-74. Stamp in the right upper corner, type of the adhesives of 1867 , see cut annexed. Arms of Austria in the upper centre, with "Cor-respondenz-Karte," in fancy type, in an arch above the Arms; three dotted lines for the address, with a heading to
 frst, and " \(i n\) ' between the second and third. All within a fancy frame, \(43 / 8 x\) 3 inches. Typographed, the stamp in colour varying from yellow to orange, and the rest in black, on card varying from straw to buff, \(43 / 4 \times 3 / 3 / 8\) inches.

October, 186 g . The first line is headed " \(A n\);" on the back of the card is an instruction at top and bottom.
2 kr ., yellow on buff.
Variety, with the instruction on the back at the top only.
2 kr ., yellow on buff.
In the following issues there is a card for Austria proper, and also one for each of various Austrian Provinces; the latter cards have the Arms smaller, and all the inscriptions are repeated in a second language, below the German of the ordinary cards. The headings are not so much curved, and the second line of each reads as follows:
Bohemian-"Korespondencni listek."
Illyrian-"Karta dopisnica."
Italian-"Carta da Corrispondenza."
Polish-"Karta korespondencyjna."
Ruthenian-Karta korespondentziinaia (in Russian characters).
Slavonic-"Listnica."
1871. The first line for the address is headed "Adresse;" there are no instructions on the back, but a place marked at the top for the date "...... am ......187..."
r. With the place for the date, to the left.
a. For Austria proper.

2 kr ., yellow on buff.
b. For the various provinces.

Bohemian.
Italian.
Polish.
Ruthenian
Slavonic.
2. With the place for the date, to the right.
a. For Austria proper.

2 kr ., yellow on buff.

\section*{b. For the provinces.}

\section*{Bohemian.}

\section*{Italian.}

Polish.
Ruthenian (?)
Slavonic.
3. With the place for the date to the right, and with the name of the province, abbreviated (as shown below), on the face of the card outside the frame in the right lower corner.
Bohemian "(Bohm.)."
Illyrian "(Illyr.)."
1872. Similar to the last, but without the place for the date at the back, or the name of the province on the face, below.
a. For Austria proper.

2 kr ., yellow on buff.
b. For the provinces.

Bohemian.
Italian.
Polish.
Ruthenian.
Slavonic.
1873. Similar to the last, \(b\), but with the name of the province on the face below, as before.
Bohemian "(Bohm.)."
Illyrian "(Illyr.)."
Italian "(Ital.).
Polish "(Puln.).
Ruthenian '(Ruth.).
Slavonic "(Slov.).
Note. Varreties are found, of the Bohemian, Italian, and Polish, without the stop after the name of the province, of the Italian with "Ital.," not in parentheses, and of the Polish with "Poln.)." without the first half of the parentheses.
1874. Error of the Bohemian card of 1873 , impressed with a 5 kr . stamp, and with a 2 kr . adbesive stuck over it.
2 kr . on 5 kr ., yellow on buff.
1873-75. Similar to the above cards with the small arms in the upper centre: inscribed "Carta da corrsponienza" in an arch, the first line for the address headed "Indirizzo." Frame, elc., as before.

January, 1873. The stamp is lettered "soldi," in full.
4 soldi, rose on buff.
July, 1875. The stamp is lettered "sld." 5 sld., carmine-red on buff.

Note, Messrs. Campbell \& Schoeller's work gives both these cards under the date "1873," but I cannot find that the 5 sld. was chronicled before 1875, and have therefore adhered to M. Moen's date.

1876-81. Stamp, as before, in the right upper corner, and Arms in the left upper corner. In up. per centre Correspondenz - Karte, in a straight line, followed on the cards for the provinces by the same inscriptions as before, except on the-

Italian-Carta di corrispondenza.
Slavonic-dopisnica.
And there are added cards for Roumanian provinces, with carte postale in upper centre. The provipcial cards also have the name of the province abbreviated in the right lower corner. Three lines for the address, with "in" and its translations between the second and third; no frame. Typographed, all in colour, on deep buff card, \(51 / 2 \times 31 / 4\) inches.

1876-8r. Single cards.
1. With the first line for the address headed "An," ete.
a. For Austria proper.

2 kr ., brown on buff.
b. For the provinces.

Bolemian (Bohm.).
Illyrian (Illir.).
Italian (Ital.).
Polish (Poln.).
Ruthenian (Ruth.).
Slavonic (Slov.).
2. With "An," etc., in smaller type; for the provinces.
Illyrian (Illir.).
Italian (Ital.).
Roumanian (Rum.) 188ı.
Ruthenian (Ruth.).
Slavonic (Slov.).
3. Withont "An."

Bohemian (Buhm.).
Polish (Poln.).
r880-81. Double cards, with the necessary additional inscriptions.
1. With "An," etc.
a. For Austria proper.
\(2 \times 2 \mathrm{kr}\)., brown on buff.
b. For the provinces. \({ }^{\prime}\)

Illyrian (Illir.).
Italian (Ital.).
Roumanian (Rum.) 1881.
Ruthenian (Ruth.).
Slavonic (Slov.).
2. Without "An."

Bohemian (Bohm.).
Polısh (Poln.).
1880. Stamp and Arms as on the last cards. Inscriptions in three lines in the upper centre:-1. weltpostyhrfin (unton postale universelle). 2. Correspondenz-Karte (Carte Postale) in
ornamental letters. 3. (administration b) au Triche). The first line for the address headed "An;" no frame. Typographed, the stamp in colour, the rest in black on buff card, \(51 / 2 \times 31 / 2\) inches. The double cards have additional inscrip. tions in German and French.
5 kr ., vermilion on buff.
\begin{tabular}{llll}
\(5 \times 5 \mathrm{kr} .\), & " & " & ، \\
5 sid., & \("\) & \("\) & ( \\
\(5 \times 5\) sid., & & \("\) & \("\)
\end{tabular}


Sept., 1883. Stamp in right upper corner, of the type of the adhesives of the same date, see cut annexed. Inscriptions as on the cards of 1876-81, but with "Correspon-denz-Karte" in German type, with ornamental initials. Stamp in colour and black, and inscrip. tions, etc., in black, on card varving from straw.to buff; size as lass.
I. With \(A n\) above the first line for the address.
a. For Austria proper.

2 kr ., brown on buff.
\(2 \times 2 \mathrm{kr}\)., " " "
6. For the provinces.

Single cards:-
Illyrian.
Italian.
Roumanian.
Ruthenian.
Slavonic.
Double cards:-
Illyrian.
Italian.
Roumanian.
Ruthenian.
Slavonic.
2. Without An.

Single cards:-
Bohemian.
Polish.
Double cards:-
Bohemian.
Polish.
Note. These all have the abbreviated name of the province in the right lower corner, as before.

1883-88. Similar to the cards of \(188{ }^{\prime \prime}\), but with the stamp of the type of 1883 , and without the Arms in the left upper corner. Three minor varieties of the single and two of the double cards with value in krenser.
5 kr ., bright rose on buff.
\(5 \times 5 \mathrm{kr}\)., " " " " "
5 sld., " " " ،
\(5 \times 5\) sld.," " " "
June, 1888. Surcharged, in black, across the stamp "20 PARA 20," for use in the Levant.
20 par. on 5 kr ., rose.
\(20 \times 20\) par., on \(5 \times 5 \mathrm{kr}\)., rose.

\section*{LETTER CARDS}

May, 1888. Stamp in right upper corner of the type of 1883; "Karten-Brief," in German type, in upper centre, followed by its translation on the provincial cards; an instruction down the left sidie, and on the lower fold (the latter instruction differs on the two values); four lines for the addeess. Typographed, the stamp in black and colour, the rest in black, on thin card, coloured on one side only; folded in the centre and gummed and perforated round the edges.
a. With German inscription only.

3 kr ., green on greer.
\(j \mathrm{kr}\)., rose on grey.
b. Bohemian, inscribed "Zalepka" and "(Boh)." 3 kr ., green on greers.
5 kr ., rose on grey.
c. Italian, inscribed **Biglietto-Postale," and "Ital.)"
3 kr ., green on green.
5 kr ., rose on grey.
Error, with the instruction of the higher value.
3 kr ., green on green.
d. Italian and Illyrian, incribed "BigliettoPostale. Karta-Listovnica," and "(Ital. Illyr.)." 3 kr . green on green.
5 kr ., rose on grey.
e. Polish and Ruthenian, inscribed "List Kartkowy," a word in Russian, and "(Pol. Ruth)." 3 kr ., green on greer.
5 kr ., rose on grey.
f. Roumanian, inscribed "Karte postala inchisa," and "(Rum.)"
3,kr., green on green.
5 kr ., rose on grey.
g. Slavonic, inscribed "Zalepka," and "(Slov.)"
\(3 \mathbf{k r}\)., green on greers.
5 kr ., rose on grey.
Sopt., 1888-88. Similar to the last, but inscribed in upper centre:-1. "Karten-Brief." 2. "Cartolina-lettera. Carte-lettre," and with the instruction on the left in German, Italian, and French.
to sld., blue on grey.
June, 1888. With the stamp surcharged "I piaster I, " in black; for use in the Levant.
I pias. on to kr ., blue on grey.

\section*{PNEUMATIC POST CARDS.}

1879-83. Stamp of the type of the adhesives of 1867 in the right upper corner, Arms in the left. Various inscriptions, four lines for the address, a list of offices on the left, and iw . lines for the date and time of despatch and receipt below; all in colour on blue card, \(55 / 6 \times 3 \frac{3}{8}\) inches.
1879 Three lines in upper centre:-1, CORRESPON-DENZ-KARTE. 2. "Zur pneumatischen Expressbefurderung." 3. "Innerhalb der Linien Wien's," followed by an instruction in four lines. The third line for the address is headed "Besizk," and thefoarth ends with "Wien." On the left, below the Arms, is "Aufgabe-Stationen," followed by a list
of ten offices, and by two instructions, each in three lines.
so kr., blue on blue.
Variety, with "Bezirk" at the head of the \(4 / h\) line for the address.
ro kr., blue on blue.
1880. Similar to the last, but the third line of the heading is omitted; the four-lined instruction is altered, twelve offices are given on the left, the last being "Schonbrunnerstrasse 42 ;" the second instruction on the left is omitted. The double card has the usual additional inscriptions.
so kr., blue on blue.
roxio kr., blue on blue.
June, 1882. With heading in two lines, as last; the instruction reduced to two lines also, and folluwed by a second instruction (similar to that on the left in the 1880 card); "Aufgabe-Aemter" below the Arms. followed by a list of seventeen offices. "Wien" omitted.
10 kr ., blue on blue.
Variety, with "Schondrumnerstrasse 22." 10 kr ., blue on blue.

March, r883. 1. Double card, similar to the above, but with twenty ?) offices on the left.
rox to kr., blue on blue.
2. Single card, with the first instruction in upper centre omitted altogether; and twenty-eight (?) offices on the left.
to kr., blue on bluc.
Note. I do not vouch for the absolute accuracy of all the above descriptions, but I believe they are sufficiently accurate to enable the different varieties to be distinguished.

1883-88. Stamp of the type of the adhesives of 1883 in the right upper corner; inscriptions, etc., similar to those on the previous cards, but without the Arms on the left.

Sept., 1883. Single card, with thitty offices on the left.
so kr., blue on blue.
End of 1884 . With thirty-one offices on the left. 10 kr ., blue on blue.
soxio kr ., blue on blue.
April, 1888. Without the list of offices on the left.
10 kr., blue on blue.

\section*{pNeUmatic post letter cards.}

1887-89. Stamp of the type of the adhesives of 1883 in the right upper corner; "Karten-Brief" in upper centre, and in other respects similar to the ordinary letter cards.

Oct., 1887. Thin pink card.
15 kr ., grey on pimk.
1889. Card coloured grey inside.

15 kr ., grey on pink.

\section*{HUNGARY.}
1869. Stamp in right upper corner, type of the adhesives of Austria of 1867 .

October. Exactly the same as the first Austrian cards, except that the Arms in the upper centre are those of Hungary.
2 kr ., yellow on buff.

November. Similar to the aloove, but all the inscriptions are in Hungarian; "Levelezesi Lap," in an arch, in the upper centre.
2 kr ., yellow on buff.
1871. Stamp in right upper corner, type of the adhesives of 1871 , see cut annexed. Inscriptions in two lines in up-percentre:-1. Levelezesi lap. 2. CORRRSPONDENZ - Karte. Three lines for the address, with a heading to the first; a double-lined frame \(4 / 8 \times 3\)
 inches. Typographed, the stamp in colour, the frame, etc., in black, on pale buff card, \(47 / 8 \times 33 / 8\) inches.
a. The circles on the stamp containing the value have a ground of concentric circles; there is a stop after "kr.;"' two minor varieties in the size of the frame.
\(2 \mathrm{kr} .\), yellow, ocre on buff. .
b. The circles have a ground of horizontal lines; no stop after "kr."
2 kr ., yellow, ocre on buff.


1874-77. Stamp in right upper corner of the design of the adhesives of 1874 (see cut), but with the circular portion in the centre embossed, plain, and the outer part, only, in colour. Arms in up. per center; "Magy. kir. posta" in an arch above, LPVELEEZO-L.AP in a straight line below the Arms; four lines for the address, with a heading to the firs. All in colour on thin yellowish buff card, \(55 / 8 \times 3 / 4\) inches.
October, 1874. Watermark, Magyar kir.posta, in two lines, running horizontally,
2 kr ., brown on buff.
April, 1877. Watermark M. k. PoSta, running vertically.
2 kr ., orange-brown on buff.
Aug., 1877-80. Stamp as Inst; Arms in left upper corner. Inscriptions in upper centre:-1. magyar kir. posta. 2. Levelezo-lap. Fout lines for the address, with a heading to the first; the double cards have an instruction in the left lower corner on the first half, and "(Valasz.)" above on the second. Impression as last; card about \(53 / 4 \times 31 / 2\) inches.
a. Thin yellowish buff card; watermarked as in April, 1877.
2 kr , orange-brown (1877).
\(2 \times 2 \mathrm{kr}\). " (1880).
b. Yellowish or brozumish buff card, varying in thickness; watermark M. K. POSTA, in sloping capitals, 18 mm . high ( 1880 ).
2 kr ., brown, red-brown.
c. Ordinary buff card, varying in thickness; no watermark (1881?).
2 kr ., brown.
\(2 \times 2 \mathrm{kr}\). , *
Oct., 1880. Stamp of the type of the adhesives, the envelope, only, embossed, the rest of the design in colour; Arms as last. Inscriptions in five lines (the first arched) in Hungarian and French; the additional ones on the double cards are translated also. Impression, and size of card as last.
a. Card and watermark as in (a) above.

5 kr ., rose.
\(5 \times 5 \mathrm{kr}\)., rose.
6. Card and watermark as in (b) above.

5 kr ., rose.
1881. Stamp and Arms as in August, 1877; inscriptions in Hungarian and Croate:-1. Mamy. (or magyar on the double cards) kir. posta.-Kr. ug. posta. 2. Levelezo-lap.-Karta bopisNica. Same impression, etc.
1. Card and watermark as in (b) above.
a. Single card:-

2 kr , brown on buff.
6. Double card, inscribed magy. on the first half, and magyar on the second.
\(2 \times 2 \mathrm{kr}\)., brown on buff.
- c. With magyar on each half.
\(2 \times 2 \mathrm{kr}\)., brown on buff.
2. Buff card, no watermark, varieties as last.
a. \(\quad 2 \mathrm{kr}\)., brown on buff.
b. \(2 \times 2 \mathrm{kr}\)., brown on buff.
c. \(2 \times 2 \mathrm{kr}\)., brown on liuff.

\section*{LETTER CARDS.}
188687. Stamp, in right upper corner when the cara is folded. Crowned shield in an oval, lettered magyar kik. pusta above, a numeral in a circle below, see cut annexed. Inscriptions in upper centre:-a. In two lines-1. magyar kir. posta. 2.
 Zart-Levelezo-Lap. b. In four linis-r and 2 as before, but in smaller type; 3. KR. UG. posta. 4. zatyorena dopisnica. Four lines for the address, with a heading to the first. Typographed in colour on thin card, \(53 / 4 \times 3 / 2\) inches (when tolded), gummed and perforated round the edges as usual.

May, 1886. Card faced with pale yellw; white inside.
a. Inscriptions in two lines.

3 kr ., green on yellow.
5 kr ., carmine on "
b. Inscriptions in four lines.

3 kr.. green on yellow.
5 kr ., carmine on "
April, 1887. Grey-blue card.
a. 3 kr ., green on grey.

5 kr , carmine on grey.
b. 3 kr ., green on grey.

5 kr ., carmine on grey.

\section*{BOANLA.}

1879-81. Stamp in right upper corner-type of. the adhesives of 1879 , see cut annexed; Arms in the left upper corner. Inscriptions in two lines:- I. CORRESPUNDENZkarte 2. Dopisnica. Three - lines for the address, with a heading to the first; a fancy
 frame \(5 \times 3\) inches; additional
inscriptions on the double cards. All in colour on maff card \(51 / 2 \times 3\) 3/8 inches.
a (nov.), orange-brown.
\({ }_{2 \times 2}{ }^{2}\) " " " ( 188 u .)
Variety, or error, without the word dopisnica. 2 (nor.), orange brown?

Note. This variety has been long chronicled, but 1 believe there are doubts as to its existence.

\section*{BULGARIA.}


1879-89. Stamp in right upper corner-of the type of the adhe sives, see cut annexed. Arms and Pusthorns in a rectangle in the left upper corner. Various inscriptions as described below; all within a frame \(5 \times 3 / 1 / 8\) inches, formed of two words in Russian repeated; typographed on card \(51 / 2 \times 31 / 2\) inches.
I. Stamp, Arms, and frame in colour, inscrip. tions in black.
M.y, 1879. Inscriptions in two lines above:-1. union postale universelie. bul.garie. 2. Twu words in Russian, the first being otboprins; the same words are repeated in the frame; instructions in two lines below, in Russian; buff card.
soc., carmine and black.
June, 1881. Inscriptions in two lines above, in Russian, the first being the same as the second on the toc. card, an instruction in one line below; frame as last; white card. Two minor varieties, differing in the length and position of the instruction.
gst., 乡reen and black.
1884. Inscriptions in five lines in upper centre, the first half of the first three lines being in Russian; the second halves are:-1. "Union Postale Universelle." 2. bulgarie. 3. carte postale. The 4 th is in Russian. 5. "La carte ci-jointe est destinée à la réponse." An instruction below in one line, in Russian and in French, On the second half the 4 th and 5 th lines of inscription are replaced bp :the word Reply, in Russian and in French. While card. Frame as before.
tox lost., carmine and black.
2. All in co'our.

Jan., \(\mathbf{1 8 8 5}\). Inscriptions in three lines, in Russian, above:-r. In two words, different to those on the cards of 1879 and 1881, the second being RAPTA, and these words replace the others in the frame 2. The samie as the second line on the cards of 188 I , but in narrower type. 3. An instruction on the first half, and the word reply. in Russian, on the second. The usual instruction below. White card.
jxst., green.
Oct., 1886. Inscriptions and frame as in 1881, but the former are in rather different type.
jst, green.
1887. Inscriptions as on the double card of 1885, bot without the third line and in larger type? The frame is stated by Messrs. Campbell \& Schoeller lo temain as before.
fst, green.

Date? Similar to the last. but the inscription in the frame the same as the first line of the heading. 5st., green.

Note. I believe this variety should exist.
1889. Similar to the Postal Union cards of 1879 and 1884 respectively, but all in colour; pale busff or white card.
rost., rose.
10x rost., rose.
lost., vermilion.
Variety, with both halves the same, the reply portion.

10xiost., rose.
Type of the 5 st. card of 1887, described in Le Timbre Poste as having the inscriptions in larger type and the instructions not in italics, as they are on the double cards of 1885 .
\(5 \times 5\) st., green.
Etror, with the second half blank.
5x-, green.
Error, with the first half blank.
-x5st., green.

\section*{GREECE.}

1876-83. Stamp in right upper corner-profile of Mercury to right in a circle, Hellas alove, lepia below, in Gieek, numerats in the lower corners, all within a plain rectangular frame, see cut annexed. Various inscriptions; four rines for the address; a Greek
 pattern frame, about \(51 / 6 \times 27 / 8\) inches; all in colour.

Inscriptions in four lines:-I. In Greek. 2. Carte.correspondance. 3. The instruction in Greek. 4. The same in French; while card 53/8x \(31 / 8\) inches.
May, 1876. Good impression, printed in Paris. 15 lept., bright blue.
1878. Coarser impressions, pinted at Athens. 15 lept., slate-blue, ultramarine.

July, 1883. I. With inscriptions all in Greek, in three lines above, and in four lines at the left side, differing on the :wo values; frame and card rather smaller than before. Additional inscriptions on the first half of the double cards.
51., black on buff.

5×51,
101., blue "

10xiol.," "
2. Inscriptions in five lines above:-t. Hellas (in Greek)-Grece. 2 and 3. In Greek. 4. Caite postale. 5. Union universelle des Postes. An instruction in Greek and in French, at the left side. On the first half of the double card a third line of instruction on the left; and on the second, the word Reply, in Greek on the left, in French on the right of the first line of inscription. Frame and card as last.
col., carmine on b/ue.
10xiol., " "

\section*{MONTENEGRO.}


Jan., 1888. Stamp in right upper curner-type of the adhesives of 1874 , see cut annexed; Arms in the right upper corner. Inscriptions in five lines in the upper centre:1. "Union postale universelle." 2 and 4. In Russian. 3. Carte postale. 5. "Administration des postes de Montenegro." An instruction in two lines, Russian and French, in the left lower corner. All within a scroll pattern frame. The double cards have, on the first half, an additional instruction in two lines above the usual one on the lower left, and, on the second half, the word Reply, in Russian and in French, below the heading. Lithographed on coloured card.

Jan, 1. The additional instruction on the first half of the double cards, reads:-"La Carte ciojouinte, etc."
2 nov., red on buff.
2x2 nov., " "
3 nov., black on blue.
\(3 \times 3\) nov., "
"
Variety, or error.
2 nov., red on green.
Jan. 15. The instruction reads:-"La carte cijointe, etc."
\(2 \times 2\) nov., red on buff.
3 nov., black on green.
3x3 nov., "
Error, without the additional words on the second half.
\(3 \times 3\) nov., black on green.
Note. There are several minor uarieties, formed by accents being absent or misplaced in the French inscriptions.

\section*{ROUMANTA.}

1873-89. Stamp in right upper corner-large numeral in an oval engine-tnrned frame, inscribed with liame above and value in words below, enclosed in a plain octagon, see cut annexed. Arms on a heraldic Mantle in the left upper corner. Various in-
 scriptions, etc.
1. Stamp embossed in colour, the rest typographed in black, on card \(53 / 4 \times 31 / 2\) inches.
1873. Inscriptions above in three lines:-1. CARTE DE POSTA, in fancy capitals. 2. An instruction. 3. "(Legea din 31 Martie 1873)." Four dotted lines for the address; five paragraphs of instructions, in two columns, below.

June. The Arms are 20 mm . wide; white or bluish card; seven minor varieties of type in the setting up of the instructions, etc.
5 bani, blue on white.
5 bani, " bluish.
July. The same, but on thick brown card; two minor varieties.
5 bani, blue on brown.

October. The Arms are only 18 mm . wide; but card; ten minor varieties.
5 bani, blue on buff.
1875. Arms as last; CARTE de posta ill open capitals in upper centre, and no other inscription above; buff card; in the first instruction below is "vendu," in the fourth "plateste," spelt thus. Ten minor varieties.
5 bani, blue on buff.
1876. The same, but the words are spelt "vindu" and "platesce." Seventeen minor varieties. 5 bani, blue on buff.
2. Stamp printed in colour, not embossed; the rest in \(b l i c k\) as before.
1877. Similar to the cards of 1876 , but the stamp and the Arms are not so far apart, and the inscription above is in larger letters; three lines for the address; a plain single-lined frame \(41 / 2 \times 31 / 6\) inches.

September. Yellowish card, \(43 / 4 \times 3 / / 4\) inches.
a. With dotted lines dividing the cards on the sheet.
5 bani, red-brown.
b. Perforated along the dotted lines.

5 bani, red-brown.
October. Thick white paper, \(51 / 4 \times 3 / 4\) inches; perforated as last.
5 bani, red-brown.
March, 1878. Stamp, Arms, and instructions below, as before; carta postala in upper cenire; four dotted lines for the address; "Tiraju 1878 " in the left lower corner; no frame. Rose card, \(6 \times 3 /\) inches, perforated.
5 bani, blue on rose.
Variety without "1878."
5 bani, blue on rose.
3. Stamp, etc., all in the same colour.

July. 1879. Similar to the last, but the Arms larger and on a differently shaped Mantle, the inscription in upper centre in different type, and no instructions.
5 bani, black on rose.
1879-83. Same stamp and Arms; inscriptions in three lines:-I. union postale universflle. 2. "Roumanie" on the single cards, roumanie (in capilals) on the double. 3. carta postala. The double cards have instructions in the lower corners, in two lines on the first half, and in one line on the second, and the latter has reponse below the heading. Coloured card, \(6 x_{4}\) inches.

Nov., 1879 . Rose card. 10 bani, carmine on rose. loxio bani, "

4
Error, not perforated along the fold.
loxio bani, carmine on rose.
Jan., 1883. Card coloured buff on one side oaly. 10 bani, red-brown on buff.
10x10 bani, "

Note. The double cards are joined, the buttom of the first half to the top of the second, and perforatel 12 , along the fold.
May, 1883. Similar to the card of July, 1879, bul cirta postala is more spaced, occupying a length of 64 mm ., and the card is coloured on one side unly.
g bani, black on rose.
Note. Of all the above 5 bami cards, two copies joined were allowed to pass as a reply paid card, without any additional inscriptions; the reply portion was marked in the post with the letters "K. P." when they were thus employed.

Sept. ? 1889. Double card similar to the single of May, 1883; instructions in the left lower corner, in two lines on the first half, and in one line on the second, respuns in upper centre on the latter. joined in the same manner as the higher value. \(j \times 5\) bani, black on rose.

\section*{ROUMELIA.}

Jan., 1880. Stamp in right upper cornertwo losthorns in a plain circular band, inscribed with two words above and one below, in Russian. Posthorns and a three-lined inscription in the left upper corner. Two words in Russian in upper centre, an instruction along the left side, and two instructions in four lines below. All within a double lined frame, \(47 / 8 \times 3 / 8\) inches, containing the value in words at top, bottom and sides. On the back is a plain frame containing nine doted lines. and an instruction above and below. Stamp in colour, frames, inscriptions, etc., in black, on card \(6 \times 4 / 4 /\) inches-a. Thick yellowish; b. Thin, greyish.
1. With the word franco, hand-stamped in blut, in two varieties of type.
to paras, blute (a)
io paras, " (b)
2. Without franco.
to paras, blue (a)
ioparas, " (b)
July, 1881. Space marked for an adhesive in the right upper corner; a similar space in the left, inscribed with three lines in Russian, followed by service-telegraphe-postale. Inscriptions in six lines in upper centre:-1, 2, and 5 in Küssian. 3. roumelie orientale. 4. Carte postale. 6. An instruction in French. Four dotted lines for the address. The reply paid cards have an in struction in Russian and in French in the right (left ?) lower corner on the first half, and Reply, in the two languages, on the second. All within a chain pattern frame, \(5 \times 3\) L//8 inches. Typographed (?), the frames of the spaces in the upper corners, and the frame of the card, in rose, the inscriptions, etc., in green, on pale buff card, \(53 / 8 \times 31 / 2\) inches.
Rose and green (single).
" " (double).
Note. These cardo were employed with 5,10 , or 20 paras stamps of Roumelia, and with the same slamps surcharged variously with the Arms of Bulgaria.

\section*{SERVIA.}

July, 1873-79. Stamp in right upper cornerprofile of King Milan to left in an oval frame, enelosed in a rectangle with name in Servian above, tgures "10" at each side, and branches below,

etc., see cut annexed. Arms in upper centre, two words in Servian above the Arms, an instruction in the same language at the botom; three lines for the address. All within a Greek pattern frame \(41 / 2\) \(\times 21 / 2\) inches. The double cards have two words below the Arms on the first half, and one on the second. Typugraphed, all in colour, on coloured card, \(51 / 8 \times 3 \sqrt{1 / 4}\) inches.

Single cards, two minor varieties in the arrangement of the types forming the frame.
10 (paras), mauve on buff.
Double cards:-a. The word for Reply on the second half measures 21 mm .
Ioxio (par.), mauve on buff.
b. The word measures 16 mm . (1879).
\(10 x 10\) (par.), mauve on \(b u f f\).
End of 1876. The lines for the address closer together, the impression not so clear. Thick coloured paper; two varieties of type as before.
10 (par.), blue on deep rose.
Note. The single cards of 1873 and 1876 are also found surcharged, in black, with two words in Servian, which indicate their use as "War" cards.


March, 1881. Stamp in right upper corner-of the type of the adhesives of 188 r , see cut annexed. Arms (a cross in a Shield, with a Motto on a scroll below) in upper centre, surmounted by two words in Servian, the first of which is not the same as on the earlier cards; two lines for the address: an instruction below; a Greek pattern frame \(51 / 8 \times 31 / 8\) inches. The same additions on the double cards; impression as before; coloured card, \(51 / 2 \times 3 \frac{3}{6}\) inches.
I. The two words at the top measure \(761 / 2 \mathrm{~mm}\). in length. Two minor varieties, differing in the position of the Arms in reference to the inscription above them.
5 par., brown on rese.
\(5 \times 5\) par., " " "
Error, with no frame on the first half, and no frame or inscriptions on the seconc.
\(5 \times 5\) par., brown on rose.
2. The two words at the top measure \(721 / 2 \mathrm{~mm}\). 5 par., violet on rose.

1881-83 Stamp as last; Arms in the left upper corner. Inscriptions in upper centre in three lines:-1. serrie - union postale universellecarte postale. 2. Three words in Servian in a curve. 3. Two words in Servian. Four lines for the address; an instruction in Servian and in French in the left lower corner. Additions as before on the double cards, but repeated in French. Frame and size of card as last.
June, 1881. The Arms are the same as those on the 5 par, cards.
so par., blue-lilac on cream.
ro par., lilac, slate on buff.
to par., brown on buff.
roxio par., brown on buff.

May. 1883. Arms, a Cress un a Shield as before, but the Shield longer in shape, larger branches at each side, and no motto.
1. The first and third lines of the inscriptions are the sa e length as before, 117 and 37 mm . respectively, the Arms, only, being changed.
io par., violet on buff.
10xio par., brown on buff.
Error, no frame on the second half.
10x 10 par., brown on buff.
2. The first and third lines measure 109 and 32 mm. The instruction in French commences "Ce cole reserve" instead of " \(C_{e}\) cole est reserve." 10 par., violet on straw.

1883-84. Stamp, and inscriptions as on the cards of March, 1881 ; the Arms consist of a Cross on a shield, covering the body of a double-headed Eagle upon a larger shield. Frame and card varying somewhat in size.

May, 1883. The shields are almost rectangular, with the lower corners slightly rounded.
5 par., brown on rose.

\section*{\(5 \times 5\) par., " " "}
1884. The shields are both semi-circular below. 5 par., violet-brown on rose.
1884. Similar to the previous to paras cards for the Postal Union, but the numerals on the stamp are small and thick; the Arms are the same type as those on the last 5 paras cards, with the shields semi-circular below.
1. The third line of the inscription is in block type, and measures \(41 / 2 \mathrm{~mm}\). Thick card.
to par., brown on buff.
2. The third line is in ordinary type and measures \(46 / 1 / 2 \mathrm{~mm}\). Thin card.
10 par, brown on buff.
1884. Similar to the last 5 paras cards, but the stamp has small thin figures; the Arms are of the last type described.
5 par., brown on rese.
\(5 \times 5\) par., " " "
Note. There are said to be two varieties of the single cards, as in those of March, 188 r .
1885. Stamp with small thin figures; Arms as on the last cards; inscriptions in the same words as on the previuus Postal Union cards, but in smaller type--the first line is in small block capitals, and the second line is straight. Frame as before, and thin card.
io par., brown on buff.
1886 ? Stamp with large thin figures, as in 1881; Arms without the Eagle, as on the 10 par. cards of May, 1883 , in the upper centre, inscriptions and frame as on the 5 par. cards of March, 1881. Thin deep rose card, as in 1876.

5 par., brown on rose.
\(5 \times 5\) par., blue " "
Errors:- With the frame, only, on the first half, no stamp or inscriptions.
-xs par., blue on rise.
With the frame, only, on the second half.
5 x - par., blue on rose.

With no frame on the second half. \(5 \times 5\) par., blue on rose.

Note. These cards are rare, it is proballe that they were a provincial issue. A copy of the single card exists which was used in 1886.

March. 1886. Stamp with small thin figures as last; Arms on the upper left, with the Eagle in a shield square at the top and pointed belon. In. scriptions as on the other Postal Union cards, bui the first line is in italics. Frame as before, but frequently in a different colour to the rest of the ing. pression, and varieties may be found with the frame in thozen on one half of the card and in grey on the other. The word payee on the first half is misspelt pavee on all. Thick card, about 53/4 \(\times 3 / 4\) inches, but varying a good deal; the cards are very carelessly pronted and cut, and many minor varieties exitt showing the frame misplaced.
1. With the word reponse correctly spelt on both halves.
10xio par., brown on yellote.
1oxio " " " straze.
2. With repons on the first half.
loxio par., brown on yellozu.
10xio " " " straw.
1886-88. Similar to the last 5 par. cards, but with the Arms, in the upper centre, of the same type as those on the icxio par. cards just described, and the inscription above them in much larger type, 5 mm . high, and 80 mm . in length.
1. Frame as on the previous cards, from 1881, printed in brown, usually ol a different shade to the rest of the impression.
1886. The first letter of the word KAPTA is an ordinary capital; plain rose card about \(61 / 8 \times 33 / 4\) inches.
5 par., brown, black-brown on rose.
1887. The " K " is a fancy capital; rose card with threads in it like coloured blotting paper, about \(53 / 4 \times 37 / 8\) inches.
5 par., yellow-brown on rose.
2. Frame of a key-pattern, with oblong frets, the same size as before; inscription as in 1887. The frame and the rest are all printed together. Plain rise card, size as last (1888).
5 par., brown on rose.
Note. The Servian cards are a very complicated series; there are numerous varieties arising from careless printing, the frame in most of the issues being printed separately from the rest of the impression, thus giving rise to the errors without the frame, or with the frame alone without the stamp or inscriptions.

\section*{SWITZERLAND.}

Oct., 1870. Stamp in left upper corner-Arms on a fancy shield, a Dove above, numerals below, Stars at each side, enclosed in a plain oval frame, see cut annexed (type of the envelopes). A dotted circle for the date stamp in the right upper corner. Inscriptions in upper
 centre in seven lines:- i. "Carte -correspondance," with a wavy line below it.

Follwwed by an instruction-2. In German. 3 and 4. In French. 5 and 6. In Italian. 7. "Adresse -Imirizzo." Four dntted lines for the address. A fancy frame \(43 / 8 \times 3\) inches; typographed all in colour, on white card, \(4 / 8 \times 33 / 8\) inches.
a. Wavy line 10 mm . long.

5 (c.), vermilion, rose.
b. Wavy line 7 mm . long.

5 (c.), rose.
Variety without the wavy line.
5 (c.), vermilion.
1873-74. Stamp in left upper corner-Arms in a small fancy shield over a large numeral, enclosed in an oval frame, see cut annexed (type of the wrappers of 1873). Inscriptions, etc., as on the previous cards, but frame of a different pattern. Card varying
 from yellowish white to buff.
a. With "communicazione" in the instruction above (January, 1873),
g (c.), vermilhon, rose.
b. With "communicazioni."

5 (c), vermilion, rose.
January, 1874. As (b) above.
s (c.), brown, black-brown.
5 (c.), brown on buff.
1874-75. Stamp as last, and dotted circle; inscriptions above in two lines only, the first and seventh of those on the previous cards. Four dotted lines for the address, the first headed "A." A frame \(5 \frac{1}{8} \times 31 / 4\) inches. - On the 5 (c.) formed of a spiral ribbon twined round a straight bar; on the jofc.) a double twisted cable pattern. On each half of the reply paid cards the frame is interrupted at the top of each side by "DOPPEL CARTE" or "CAR'te DOUBLE." Yellozuish or buff card, 5\% x3/8 inches, varying from thin smooth to thick rough (for the 5 c .).

May, 1874. The third line for the address is headed "in-a \(-a\) " one above the other.
5 (c.), brown, black-brown.
\(5 \times 5\) (c.), brown (pale to deep).
10(c.), vermilion.
April, 1875. Without "in--à-a."
5 (c.), reddish brown.
Io (c.), vermilion.
1875-76. Stamp and inscriptions as last; no frame, and no headings to the lines for the address. Two minor varieties of the 5(c.), three of the : o (c. ).
5 (c), deep brown on while.
\(5(c),. "{ }^{4}\) " buff.
10 (c.), vermilion on white ('76).
to (c.), "6 "buff "
1879-88. Stamp and dotted circle as before. Inscriptions on the 5 (c.) in two lines:--t, "Postkarte." 2. "Carte postale-Cartolina postale." On the 10 c . in three lines:-1. "Carte postale." 2. "Union postale universelle.-Weltpostverein.Unione postale universale." 3. SUISSE. SCHWEIZ. svizzera. Four dotied lines for the address. The double cards have "Avec réponse payée. Mit be-
zahlter Antwort. Con risposta pagata." on the first half, and "Réponse. Antwort. Risposta." on the secrond; in each case in one straight line along ihe tup on the 5 (c.), and with the German inscripthon above "Carte postale," the French on the left, and the Italian on the right of it, on the so(c.). Six minor varieties of the ro(c.). Thin straze or buff card, \(5 \frac{56}{6} \times 3 / 5\) inches.
1879. The double cards joined at the top, and printed on the first and tourth pages.
5 (c.), black (Jan.).
\(5 \times 5\) (c.)," (Oct.).
loc (c.), carmine (March).
10x10 (c.), " (May).
1883-87. The double cards joined at the top, and printed on the first and third pages.
\(5 \times 5\) (c.), black (Sept., 1883).
\(10 \times 10\) (c.), carmine (1887).
1888. With an instruction added in German below the inscriptions in upper centre, in French on the left, in Italian on the right. The double cards as in 1883-87.
5 (c.), black.
5×5 (c.), **
10 (c.), carmine.
Ioxio (c.),"

\section*{TURKEY.}

Nov., 1875. Space marked for an adhesive in the right upper corner; inscriptions in upper centre in three lines:-1. In Turkish. 2. "Administration des Postes I. Ottomanes." 3. "Carte-Correspondance." A line for the date inscribed "--le-187" Four dotted lines for the address. All within a plain double-lined frame, \(5 / 4 \times 3 / 8\) inches; lithographed in black on white card \(558 \times\) 37/8 inches.

\section*{Black on white.}

Note. Messrs. Campbell and Schoeller give this card as the first of the general issues, it had been previously chronicled among those for Constantinople, and as only known franked by one of the surcharged adhesives.

Jan., 1877. Stamp at the right hand side-lype of the adhesives of 1876 , but without the coloured background, see cut annexed. Inscriptions, etc., similar to those on the previous card, but in somewhat different type. Frame \(47 / 8 \times 31 / 2\) inches. All in colour on white
 card, \(5 \times 3 \frac{1 / 4}{}\) inches.
20 par., violet.
1880-81. Stamp in right upper corner--of the same type as the last, but with the coloured ground, as in the case of the adhesives. Inscriptions in five lines:---I and 4. In Turkish. 2. Union Postale Universelle.. 3. turquie. 5. "Carte Postale." Four dotted lines for the address; an instruction in French in the left lower corner. The double cards have "Avec réponse payée"' on the first half, and "Reponse payée"' on the second, on the left of the second line of inscription above. All within a fancy frame \(5 \times 31 / 8\) inches; the ground of the stamp is in rose-red, the design, etc., in black; card \(53 / 8 x\) 35 inches.

Dec., 1880. White card.
20 par., black and rose-red.
\(20 \times 20\) par., black and rose-red.
March, 1881. Buff card.
20 par., black and rose-red.
\(20 \times 20\) par., black and rose-red.
1884-85. Similar to the last, with an instruc tion in Turkish added in the right lower corner. Printed all in colour, on buff card.
20 par., carmine on buff.
\(20 \times 20\) par., " ، "
Cards surcharged for Local use.

\section*{Constantinople.}

June, 1881. The ordinary cards of March, 1881, with the stamp surcharged with Turkish characters signifying Cheir (or Local).
1. The surcharge is enclosed in a circle of 42 dots, broken above and below.

\section*{Black surcharge.}
\(a\). On the cards unaltered.
20 par., black and rose-red.
b. On the first half of the double card, with "avec réponse payée" crossed out.
20 par., black and rose-red.
c. On the second half, with "réponse payée" crossed out.
20 par., black and rose-red.
Blue surcharge; \(a, b\) and \(c\) as above.
20 par., black and rose-red (a).
\begin{tabular}{lllll}
20 & " & " & " & " \\
20 & " & " & " & \((c)\).
\end{tabular}
2. The surcharge is in a complete dotted circle, of 45 dots. Varieties as before.

\section*{Black surcharge.}
\begin{tabular}{llll}
20 par., black and rose-red (a). \\
20 " & " & " & " \\
20 & (b). \\
20 & " & " & " \\
(c).
\end{tabular}

Blue surcharge, pale and deep. 20 par., black and rose-red (a).

3. Cheir over the word local, encloseci in a single lined octagon; surcharged in blue.
20 par., black and rose-red (a).
\begin{tabular}{lllll}
\(2 \times 20\) par., " & " & \("\) & \("\) \\
20 par., & \("\) & \("\) & \("\) & \((b)\). \\
20 & \("\) & \("\) & \("\) & \((c)\).
\end{tabular}
1881. No impressed stamp. Inscriptious in three lines:--r. In Turkish, as on the card of Novem. ber, 1875. 2. "Postes Imperiales Ottomanes." 3 carte postale. Three dotted lines for the address; an instruction in French in left lower corner, in Turkish in the right; the double card has "Avec réponse payée" between the first and second lines of the inscription on the first half. All within a plain double lined frame, \(43 / 4 \times 27 / 8\) inches; impression in black on white card, \(5 \times 33 / 8\) inches. The surcharge employed is the third described above.
a. With a stamp of 20 paras, green, of April, 1876, surcharged in blue, in right upper corner. 20 par., green and black.
\(20 \times 20\) par., green and black.
b. With the same stamp, but the surcbarge struck after the stamp was attached to the card; surcharged in blue.
20 par., green and black.
\(20 \times 20\) par., green and black.
Note. In this and the following the surcharge is found partly on the stamp, and partly on the card.
c. Similar to \(b\), but surcharged in black.

20 par., green and black.
\(20 \times 20\) par., green and black.
d. With the surcharge on the stamp, and also in the left upper corner, in blue.
20 par., green and black.
\(20 \times 20\) par., green and black.
c. With stamp and surcharge in the left upper corner, and the surcharge in the right upper corner alsu, in blue.
20 par., green and black.
\(20 \times 20\) par., green and black.
1886. The ordinary cards of 1884 and 1885 , with the third type of surcharge, in blue; varieties \(a, b\) and \(c\) as in the first local cards.
20 par., carmine (a).
\(20 \times 20\) par., " " ?
20 par., carmine (b).
20 " " (c).


\section*{GROUP 7.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\section*{Section III.-Europe.}

\section*{ITALY.}


Jan., 1874. Stamp in left upper corner-profile of Victor Emmanuel to left in a pearled oval, surrounded by fancy ornamerts forming a rectangular design, no value expressed. A plain circle in the left upper corner. Arms on a crowned shield in upper centre; inscriptions in two lines above:-I. cartolina postale. 2. On the single cards, dieci centesimi; on the first half of the double. con risposta pagata-Quindici cmi. The second half bears RISPOSTA, only, above the Arms. An instruction in two lines in the left lower corner. All within a fancy frame, \(41 / 8 \times 23 / 4\) inches; typographed in colour on coloured card, \(41 / 2 \times 31 / 8\) inches.
loc., brown on buff.
15c., " "s rose (double).
Oct, 1877. The Official card of 1875 , as described later, with the outer portion of the frame removed, and surcharged, in the left lower corner, with a circular design, in black, inscribed posteitaliane, enclosed in a circular band lettered ammessa alla corrispondenza privata. White or yellowish card 5 䖉 \(\times 3\) I/8 inches.
roc., carmine.
Note. These cards were formed by cutting of the deep outer frame of the Official cards and leaving only the plain inner frame of two lines; the same design and surcharge are also found enclosed in a single-lined frame, and showing a margin sufficient to prove that they were printed without the outer frame, as below.

Variety, with single-lined frame and margin. toc., carmine.

Sept., 1878. Stamp, in left upper corner, and circle in right, as on the cards of 1874 . The same inscriptions, but those above in larger type; the Arms are larger and surrounded by Flags, etc. No frame; four lines for the address. Card \(51 / 2 \times 31 / 8\) inches.
loc., red-hrown on buff.
loc., "
loc., "
April, 1879. Stamp, portrait of King Humbert in a pearled oval, enclosed in a rectangular frame with ornaments in the corners (see cut annexed). Otherwise the same as the last, and with the same inscriptions on the double cards \(\sin 1874\).


Single cards, without date, and with date at the left side, from '"81'" to "89."
10c., brown 0.1 white.
Double cards, without date, and with date " 81 " to " 84 ;" joined the top of the first card to the bottom of the second and with the impression on the same side.
15 c ., brown on rose.
Double cards, with date " 84 " to " 88 ;" joined at the top, and with the impression on the first and third pages.
15 c ., brown on rose.
Jan., 1882. Similar to the last, but inscrip tions above in three lines:-1. union postale universale. 2. Caktolina italiana per l'estero. 3. On the single, and on the first half of the double, centesimi diect. On the second half, rispostadieci centesimi. Both single and double exist withuut the date, and the single also with date from " 84 " to "88."
ioc., brown on green.
soxioc, brown on green.
March, 1883. The same as the last, but with out the Arms; the third line of the inscription is "15 Centesimi 15," and below this on the reply half of the double is risposta.
15c., brown on grey.
15xi5c., brown on grey.
1889. Various types, with stamp in right upper corner.
1. Stamp-Arms on a crowned shield enclosed in an oval band inscribed poste italiane above, CENTESIMI CINQUE below, within a fancy rectangular frame with a figure " 5 " in a circle at each corner. Inscriptions in two lines:-1. cortolina postale. 2. da cinque Centesimi. Instruction as before in the left lower corner. All in colcur on reddish buff card.
\(5 c\)., deep green on red.buff.
2. Stamps- portrait of King Humbert in an oval frame, inscribed poste italiane above, value in words below, within a rectangular frame, the 10c. similar to the first cut below, with ornaments in the corners (type of the adhesive of 1879), the \(7 / 2 \mathrm{c}\). with numerals in the corners, as in the second cut below but with an outer frame. Inscriptions in two lines in upper centre:-1. cartolina postai.e. 2. The value. Arms as before. Three lines for the address. and a fourth in the left lower corner headed "a," :eferring to a note on the right-"(a.) Provincia." The instruction is on the left side, reading from below upwards, and followed by " 8 g ." Additions as before (?) on the double cards. loc., carmine on cream.
\(71 / 2 \times 71 / 2 \mathrm{c}\), carmine on rose.

3. Stamp as on the last single card; inscriptions as on the Posial Union cardis of 1882, but the value is given as "(cent. IU)." Lines for the address as described above, the note on the lower right being "(a.) Stato estero di destinazione." Instruction and date as on the last card.
Ioc., carmine on green.

\section*{LETTEK CARDS.}
1889. Stamp in right upper corner-on the \(5 c\). of the type of that on the 5 c . post card, on the 2 uc . similar to that on the Joc . cards of 1889 (type of the 2oc. adhesive of 1879). Inscriptions in two lines:- i. biglietto postale. 2. ina 5 (or " 20 ") centesimi. Three lines for the address; an instruction outside the perforations below. Thin coloured card, folded in the middle and gummed and perforated round the edges as usual.
5c., green on grey.
20c., red on orange.

\section*{OFFICIAL POST CARDS}

Jan., 1875. Stamp in left upper corner, on the single cards and on the first half of the double carts (no stamp in the second half), of the type of the Ufficial ad. hesives of the same date. A plain circle in the right upper corner. Inscriptions in upper centre:-On the single cardscartolina postale di stato, followed by the Arms, with
 Flags, etc., and four lines for the address. On the first half of the double cards, in four lines:- \(\mathbf{I}\). As on the single. 2. per la. 3. CORRISPONDENZA COI SINDACI. 4. DOMAMIA. Across the centre is-Al Signar Sindacodi, followed by a line; in left lower corner an oval, inscriled above-contrassegno del mittente. On the second half, in two lines above:-1. kisposia. 2. del sindaco di; three lines for the address, and the ov.. 1 in the left lower corner inscribed contikas. segno del sindaco. A heavy frame of a kind of chain pattern between inner and outer lines, \(5 \frac{3}{3} \mathrm{x}\) \(31 / 2\) inches. White or yellowish card, \(6 \times 3 / 4 / 4\) moches.
loc., carmine.
15c., green (double).

\section*{GROUP 1.}

\section*{PART III.-POST CARDS AND LETTER CARDS.}

\author{
Section IV.-Asia, Australasia and Africa.
}

\section*{BHANGHAI.}
1873. No stamp or indication of value. Inscription in upper centre in three lines:-1. Shanghai local post card. 2. issued to subschibers only. 3. The usual instruction. The word "To" on the left.
1. Frame of a chain pattern between two straight lines, \(41 / 2 \times 25 / 6\) inches; white card, \(43 \times 3\) inches.
a. No inscriptions on the back.

Lilac on white.
b. On the back is a place marked for the date, and on the upper left-"Note for Receiver." Lilac on white.
c. Place for the date, and two lines of inscription on upper left, on the back:--1. "Note for Sender. - Turn down corner of card if answer is wanted." 2. "Note for Receiver."
Lilac on white.
2. Inscriptions on the face in different type; a plain frame with ornaments in the corners, \(4^{1 / 2} \times 23 / 4\) inches; inscriptions on the back as in \(c\), above; buff card \(43 / 4 \times 3\) inches.
Lilac on buff.
1874. Stamp in right upper corner, of the type of the adhesives of 1866-77 (see cut annexed) but roughly diawn (litho ;raphed?). Inscriptions in upper centre in three lines: -1 . Shanghai Local. Post Card. 2. In Chinese. 3. The instruction; A plain frame of
 three lines with a knot of riblon at each corner, \(4 \frac{1}{2} \times 2 \frac{3}{4}\) inches; white card \(4 \frac{1}{4}\) \(\times 3\) inches.
1 cand., violet.
1877-85. Similar to the last, but the stamp has the value in cash, and the frame has different ornaments in the corners.
20 cash, orange-brown (1877).
20 " blue ( 1885 ).
1885. The same type, but the stamp finely engraved and clearly printed.
20 cash, orange.

\section*{JAPAN.}


1873-74. A double sheet of yellowish white paper, size \(3 \times 61 / 2\) inches when folded (it should be looked at with the fold on the right.) Stamp, in the left upper corner of the first page, type of the adhesives of 1874 (see cut annexed). A frame of a fancy spiral pai-
tern round a straight bar, about \(21 / 2 \times 53 / 4\) inches. On the third page is a single-lined rectangle, divided into five columns, for the communication, by vertical lines, in red.

Dec. 1, 1873. Stamp in colour, frame in red, and a frame of the same pattern and colour around the rectangle on the third page.
\(1 / 2\) sen, brown and red.
it sen, blue and red.
Dec. \({ }^{1873 \text {. Stamp and frame in the same colour, }}\) and an inscription below the stamp denoting Post Card; instructions in thirteen columns on the second page, in red; the frame is not repeated on the third page.
\(1 / 2\) sen, orange.
1 sen, blue.
April, 1874. The characters in the centre of the stamp changed-they now signify Post Card, instead of Posfage Stamp. No inscription below the stamps. Pages 2 and 3 as last.
\(1 / 2\) sen, orange.
I sen, blue.
Note. There are a large number of minor varieties of all the above, differing in the type of the stamp, in the syllabic character upon it, in the type of the frame, and in the instructions inside-with combinations of all these points of difference!-The stamp and frame on the above, and on the cards of 1875, are engraved in taille douce.
1875. Stamp in left upper corner-Flowers, etc., enclosed in a circular band with value above and below, and Japanese characters at the sides, see cut annexed. Japanese inscriptions in one vertical line below the stamp, and in four columns within a square frame in the left lower corner. All within a frame, \(23 / 4 \times 45 / 8\) inches, as shown in the illustration (this is the same design as the frame on the earlier cards). All in colour on rose or rosy buff card, about \(31 / 8 \times 47 / 8\) inches, varying in thickness.

May. With a syllabic character between the numeral and the word SEN in the lower part of the stamp, as in the cut.
\(1 / 2\) sen, orange on rose.
1 sen, blue on rose.
July. Without the syllabic character, and with the numerals close to skn, both above and below. \(1 / 2\) sen, orange on rose.
1 sen, blue on rose.

Note. There are numerous minor varielies of these also. The following are typographed and show no varieties.


1876-85. Stamp in left upper corner-Flowers in a circle above, a Japanese inscription below, enclosed in a fancy oval frame, inscribed Japanese post below, and with Japanese lettering above, circles at the sides containing the value, see cut. An inscription in Japanese in one column below the stamp, and in two columns on the lower left. All within a fancy frame, with square ornaments in the corners (as shown in the illustration) \(31 / 8 \times 51 / 8\) inches. All in colour on white or greyish wove paper, or on very thin creant coluured card, \(31 / 2 \times 5 \frac{1}{2}\) inches.
5 rin, dull orange.
i sen, pale blue.
3 sen, bronze-green ( 1878 ).
5 sen, green ( 1878 ).
6 sen, orange ( 1878 ).
1885. Double card, with. a longer column of inscription below the stamp, and additional characters to the left of this column, on each half; the cards are joined on the right, and the impression is on the first and third pages; thin creamy card.
ixi sen, carmine.
1879-85. Stamp in right upper corner-Chrysanthemum and Japanese characters in an oblong oval, with a Japanese inscription above, and EMPIRE dU Japon below, value in circles at the sides, see

cut annexcd. In left upper comer, cakte postale on an oblong label, with UnION postale above, and universelle below it, in curves. In upper centre a Japanese inscription in one horizontal line. The double cards have the word heponsf on the second half below universelle. All within a fancy frame enclosed in a plain one (see cut) \(5 \times 3\) inches; on stout paper or thin card as before. The double cards are joined at the top, and have the impression on the first and third pages.
2 sen, bronze greel.
3 sen, dull green.
\(2 \times 2\) sen, carmine ( 1885 ).
\(3 \times 3\) sen, orange ( 1885 ).
Note. Many of the single cards of the last two issues are printed upon a very poor, soft, paper or thin card; the double cards that I have seen are upon a much better material.

\section*{PERGIA.}
1878. Space marked for an aahesive in the right upper corner; Arms in a rectangle in the levf upper corner. Inscriptions in three lines in upjecr centre:-1. "Carte-Correspondance" in an arcin, in large type. 2. de. 3. persana, in fancy capitals. Four lines for the address. A deep frame, with a Sun in each corner, \(5 \times 31 / 8\) inches; all in \(8 / 0.6\) on white card, \(53 / 8 \times 31 / 2\) inches.

\section*{a. No stamp.}

\section*{Black on white.}
b. No adhesive stamp, but hand-stamped " \(21 / 2\) " in a plain circle, in red, in the right upper corner. \(21 / 2\) (sh.), red and black.
c. With half of a 5 shahi stamp of 1877 affixed in the right upper corner, and then surcharged as in \(b\). \(21 / 2\) sh., red, black, etc.
d. With a 2 shahi, and a half of a I shahi stamp. of 1877, the latter divided either vertically or diag. onally, surcharged as before, but in blue. \(21 / 2\) sh., blue, black, etc.

Note. Several minor varieties may be found, differing in the manner in which the 5 sh. or 1 sh. stamps are divided, and in the half employed. Specimens of the unstamped Russian cards of 1872 are known, employed in Persia with a 2 sh. and a half of a 1 sh. stamp, but without any surcharge.


May, 1879. Stamp in right upper corner-Yortrait of the shah in an oval, poste persane on a scroll above, Arabic inscription on a scroll below, value in the four corners, in words above (in French and in Arabic), in figures below, all enclosed in a rectangular frame, see cut annexed. Lion and Posthorns in the left upper corner. Inscriptions in upper centre in four lines:-1. union postale universelie. 2. carte postale. 3. DE PERSE. 4. In Arabic. Four lines for the address; an instruction in French and Arabic below. All within a frame \(51 / 8 \times 27 / 8\) inches. Printed, the stamp in black and red, the inscriptions in black, the frame in red, on buff card \(51 / 2 \times 31 / 4\) inches.
\(21 / 2\) sh., black and red.

\section*{official post cards.}
1878. Type of the ordinary cards of the same date, but with the word Service in the stamp space in the right upper corner. Cards of various colours. Black on buff.
Black on yellozu.
Black on rose
Black on lilac.
Note. There are minor varieties, differing in the position of the word Service, and in the type in which it is printed.

\section*{SIAM.}

1883-85. Stamp in right upper corner as cut at top of uext page, type of the adhesive of the same date; Arms of Siam in upper centre, and

inscriptions in Siamese in large type. All in colour on yellow card, \(4 \frac{1}{4} \times 3\) inches.
1 att, carmine on vellow.
1885. Surcharged, in black, "4 Atts" on the stamp, at top and bottom, and union postale uni-verselle-fost Card, in two lines at the top of the card.
4 atts on I att, carmine on yellow.


April, 1887. Stamp in right upper corner-portrait of the king in an oval frame with a Siamese inscription above, and Siam pustage below, value at each side, in Siamese on the left, in English on the right, all within a rectangular frame with ornaments in the corners, see cut. Arms in the left upper comer. Inscriptions in the upper centre in six lines:-1, 3 and 5 . In Siamese. 2. union postale universei.le. 4. carte posicale, with avec reponse payee on the first half of the double cards, and reponse on the seciond. 6. The instruction in French. All in colour on pale buff card, \(51 / 2 \times 31 / 2\) inches.
4 atts, carmine on buff.
\(4 \times 4\) atts, " " "

\section*{SANDWICH ISLANDS.}

1882-84. Stamp-varying in type,-in right upper corner; hawail in large capitals in uppercentre, crossed by a scroll, an instruction in one line below this; three lines for the address. All within a fancy frame, as shown in the cuts in next column, \(51 / 8 \times 23 / 4\) inches, interrupted above by a label inscribed kalakaua. r. 188r. Taille douce engraving; impression in colour, on card \(51 / 4 \times 3 / 4\) inches. The double cards have riply on the secund half, in the left lower corner, followed on the ixic. by pane ma keia prpa.

1. Stamp-portrait of Princess Kamak :lha in a circle, akahi above, kneeta below in the centre of a shield bearing the Arms of the country with a Crown and Sceptre and Trich above, and branches at the sides (see cut above). The scroll in upper centre is lettered PEPA POO Leta, and the instruction is in Hawaiian.
Ic., vermilion on huff.
ixic., violet on buff (1884).
2. Stamp-on the 2c., picture of Cape Diamond in an oblong fancy frame, with two cents on a scroll below, and numerals in the upper corners, see first cut below.


On the 3c, Sceptre and Torch crossed, hawail in an arch above, THREE CENTS below, numerals in ovals at the side, all in a fancy rectangular frame, see second cut above. The scroll is lettered universal postal union, and the instruction is in English. White card.
2c., black.
2x2c., blue ( 1884 ).
\(3^{c}\) c., green.

\section*{GROUP 2.}

\section*{PART IIT-POST CARDS AND LETTER CARDS.}

\section*{Section IV.-Asia, Australasia and Africa.}

\section*{EGYPT.}

April, 1879-88. Stamp in right upper corner-type of the adhesive of 1879 , see cut annexed. Inscription in Arabic in the upper centre; and on the upper left in three linesI. UNION POSTALE UNIVER sflle. 2. egypte. 3. Carte postale. Four dolled lines for the address. All within a frame \(43 / 8 \times 3\) inches, containing instructions in French and in Arabic, above on the single, and above and below on the first half of the double. Buff card, \(43 / 4 \times 3 \frac{1}{8}\) inches. 20 par., red-brown on buff.
\(2 \times 20\) par., carmine " " ('84).
April, 1888. The same, with the value in millientes; the French inscription is in the upper centre, and the Arabic on the upper left.
5 m ., red-brown on buff.
\(5 \times 5 \mathrm{~m}\)., carmine " "

\section*{LIBERIA.}


1881-88. Stamp in right upper corner Plough, Palm trees, and rising Sun in an oval, enclosed in a rectangular frame inscribed postage above, 3 CENTS below, republic on the left, and liberia on the right, see cut. Inscriptions in upper centre in three lines:-I. Union Postalr Univer-
selle. 2. liberia. 3. the address only to be written on this side. A frame of a Greek pattern, as shown in the cut, \(47 / 8 \times 31 / 4\) inches. Impression in two colours, on card \(51 / 8 \times 3 / 2\) inches.
3c., blue and red on buff.
3c., " " " " white (1888).

\section*{ORANGE FREE BTATE.}
1884. Stamp in right upper corner-of the type of the adhesives, see cut annexer. Arms in upper centre, between the words brief-Kanrt. A Greek pattern frame. All in colour on white card.
id., orange.

1889. Provisional (or pri-
vale?) card. No impressed stamp; a Id. adhesive placed side-ways in the upper centre, between the words brief and KaArt, and the Arms printed upon the stamp and card. Four dotted lines for
the address; all within a frame containing letters "w," with an "o" in each corner. Impression in black, on white or coloured card.
td., biown and black on white.
\begin{tabular}{lllll} 
Id., " & " & " & "ose. \\
Id., & " & " & "grey. \\
Id., & " & " & " & "grey marbled with blue.
\end{tabular}

\section*{SOUTH AFRICAN REPUBLIC. Or TBANEVAAL.}

1885. Stamp in the right upper corner-type of the adhesives of 1884 , see cut annexed. Inscriptions in upper centre in two lines:-1. zuldAFRIK. REPUBLICK. 2. briefKAART. All in colour on buff card.
1d., carmine on buff.

\section*{TUNIS.}
1888. Stamp in the right upper corner-type of the adhesives, see cut annexed. Inscriptions in upper centre in two lines:-I. carte postale. 2. The instruction, in French. Four lines for the address, the first headed \(M\). Additional inscriptions on the
 double cards as on those of France. Impression in black, on coloured card.

July. The stamp bas the Arms on a plain ground, and the inscription below is shaded, as in the cut.
10c., black on buff.
10xioc., black on blue.
October. The Arms are on a shaded ground, and the inscription on a plain one.
ioc., black on buff.
loxioc., black on blue.
Error with the impression of the second half struck on the back of the first, and the second half left blank.
sox(ro)c., black on blue.
LETTER CARDS.
1888. Stamp and lines for the address, as on the post cards; carte-lettre ouly in upper centre. Impression in colour on thin coloured card, folded in the middle agd gammed and perforated around the edges; an instruction outside the perforations below.

July. With stamp of the first type.
15c., blue on grey.
25c., black on rose.
October. With stamp of the second type.
15c., blue on grey.
25c., black on rose.

\section*{APPENDIX.}

Including recent issues, etc., to the end of January 1 , 1890 , thus completing a Catalogue of the Postal Issues of Fifty years.

In the following pages I endeavour, in addition to cataloguing varieties issued during the publication of this work, to correct as far as possible errors that have unavoidably crept into it. Obvious misprints I do not notice, because there are a very large number of them, due to the fact that I have had no opportunity of seeing proofs, except in a very few instances; to correct all of these would take up too much room, and I therefore only notice those which actually alter the sense of what I had written

\section*{ADHESIVES.}

\section*{part I.-Section I.}

\section*{GROUP 1.}

\section*{UNITED STATES.}
1869. Under the head of "Varieties with the central portion of the design upside down."-" 15 c ., blue and brown (var. I)' should be struck out, as this type is not known with inverted centre. On the other hand there should be added, on the authority of Mr. J. W. Scott:-
goc., black and carmine.
1887-88. A new type of Ic., with head of Franklin, as before, but in a frame somewhat similar to that of the 2 c . of October, 1883 ; the 2 c . and 4 c . are of the types of October, 1883 , the 5 c . of that of April, 1882, and the other values are of the :ypes of 1870 . White wove paper; perf. 12.
Ic., blue ( 1887 ).
2c., green ( 1887 ).
3 c., vermilion ( 1887 ).
4c., carmine ( 1888 ).
5c., deep blue (1888).
30c., brown (1888).
goc., purple (1888).
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SPECIAL DELIVERY STAMP.

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Dec., 1888. Similar to that of 1885 , but inscribed secures immediatr delivery at any post office.
roc., blue.

\section*{CONFEDERATE STATES.}

The second and third paragraphs of the Note at the end of these issues were added bv the Editor. 1 do not endorse them. There is no doubt that some of the stamps were officially perforated, and were issued in that condition. To those wishing for further information upon the stamps issued by the Confederate Government, I would recommend the perusal of some papers by Mr C. B. Corwin and myself in The American Philatelest, Vol. III.

\section*{GRUUP 2.}

COSTA RICA.

\footnotetext{
Under "188i-82," variety 2 should be dated "(1882)," not "(1862)."
}


Sept., 1889. Portrait of President Soto in an oval, as in the annexed cut, enclosed in frames of various designs; all inscribed correos y telegrafos. Taille douce engraving; white wove paper; perf. 14 and 15.
ic., olive-brown.
2c., blue-green.
sc., orange.
10c., red-brown.
20c., yellow-green.
40c., red brown.
50c., carmine-red.
I peso, blue.
2 pesos, violet.
5 "* ulive-green.
10 " blac.
Note. The stamps of 1887 , and most, if not all, of the above exist with the surcharge "oficial"' in one or more varieties of type; believing these to be of but little interest, I think it sufficient to mention the fact of their existence.

\section*{Guanacaste.}

In variety 1 , the word measures "17," not "7 mm."

Two varieties of this surcharge also are found on several values of the series of 1889 .

\section*{GUATEMALA.}
1888. Design, etc., of the issue of July, 1886, but with a thick numeral below.
5c., purple.

\section*{STAMPS FOR OFFICIAL POSTAGE.}
1889. Stamps of 1886-7-8 surcharged, in black, "1889-oficial" in two lines.
ic., blue.
2c., brown.
5c., violet.
1oc., lake.
20c., green.

\section*{HAYTI.}
1883. Type of 1881 ; perforated. Whate paper. ic., scarlet.
5c., yellow-green.
7 c., blue.
Note. The perforation should be described as gauging 13, 14 and 16 .
1886. Type redrawn, the lines of shading of the numerals run verfically. White paper; perf. 14. ic., red.
2c., purple.
Note. I believe this to be the 2c. previously described as with a larger numeral than before.

End of 1887. Portrait of President Salomon in an oval; name above, value in figures and words helow, and figures in the uppar corners; all with. in a rectangular frame. Taille douce engraving; white wove paper; perf. 14.
ic., carmine.
\(2 c\). , violet.


3c., blue.
5c., yellow-green.
Note. There are fiscal stamps chronicled which are said to have paid postage on letters, but such varienes should be received with a certain amount of caution.

\section*{MEXICO.}

1856-67. Additions to the lists:-
End of 1861 . Black impression ou coloured, laid paper.
1/2 real, pale brown (laid).
July, 1867. Ordinary paper.
\(1 / 4\) real, black on grey.
4 reales, black on yellow.
1879-82. 3. Thin laid paper.
ic., brown.
5c., orange.
1884. Several of the values of this issue exist imperf. vertically, or imperf. altogether.
July, 1886. I cannot discover that the high values of this type (1 peso and upwards) have yet been issued.

1897-88. Type of July, 1886; various papers and perfurations.
1. White wove paper.
a. l'in perf., about 6.
ic., green (i887).
2c., red (1888).
4c., "4 "4
5c., blue (1887).
roc., lilac "
IOC., red (1888).
6. Perf. \(121 / 2\).

2c., red (1887).
3c., " "
4c., " (1888).
6c., " ،
10c., " (1887).
20c., " (1888).
25c., " "
2. White wove paper, ruled with blue lines.
a. Pin perf. (1887).
tc., green.
2c., red.
5c., blue.
10c., lilac.
toc., red.
b. Perf. \(121 / 2\).

Ic., green.
2c., red.
5c., blue (1888).
roc., red.
20c., " ?
official stamps.
1888. Type of 1884 ; pin perf. Olive-green.

\section*{NICARAGUA.}
1888. Type, etc., of 1882.

50c., lilac.

\section*{SALVADOR.}

1887-89. Various designs; the 3 c . and 5 c . with a finure of liberty in an oval, the 1oc. with the Arms in the centre; all lettered servicio postal del salvador above, and value brlow; a straight label at the bottom in each case, see cuts. White wove paper.


April, 1887. Perf. 12.
3c., brown.
loc., orange.
1888. Rouletted.

5c., blue.
1889. I. Type, etc., of \(1879-81\), but on thin white laid paper.
1c., green.
2. The 3c. of 1887 surcharged " 1 centavo," in black; two varieties of the figure "I."
tc. on 3c., brown.
3. Sim:lar type to the 3 c . of 1887 , but inscribed (in ertor) union postal del salvador above, and with the top line obliterated by a black bar.
tc., green and black.
2 c ., carmine and black.
November, \(\mathbf{1 8 8 9}\). Stamps of the recent types surcharged, in black, "1889."
1c. on 3c., brown.
ic., green and black.

3c., brown.
弓c., blue.
10c., orange.
Note. I find two varieties of the rc. in different calaligues. I cannot vouch for the existence of both, or either, of them. This surcharge was employed in cunsequence of a number of stamps having been lost ruaing a fire at the Post Office on Nuvember \(20,1889\).

\section*{GROUP 3.}

\section*{UNITED STATES OF COLOMBIA.}

Jan . 1870. The 25 c ., black on rose is stated to lee a genuine issue, and the same type is chronicled in black on yellow; both are said to have been used as Unpaid Letter Stamps; imperf.
25c., black on rose.
29 c ., " " yellozu.
July, 1881. Errors of impression?
jc., black on green.
jc., " "t rose.
1888 89. Type of the issue of \(1883-84\); wove paper; perf. II.
5 pesos, brown on yellowish (1889).
fo " black on rose ( 1886 ).
Note. These stamps are chronicled, but I cannot vouch for their existence.

\section*{BEPUBLIC OF COLOMBLA.}

1887-89. I. Portrait of Marshal Sucre in an oval framie, inscribed republica de colombia above, dOS CENTAVOS below; a fancy rectangle, with numerals in the corners; coloured wove paper; perf. \(13 / 1 / 2\).
2e., red on zose.

2. Profile of General Narinos to left in a similar frame to the above, but with numerals " 20 " below the head, and ornaments in the corners. Same paper and perf.
1887. Inscribed in error, "repulica," for Republica.
20:., violet on Iilac.
1889. Inscribed correctly.
\(20 c\)., violet on dilac.
1889. Design of the issue of \(1883-84\), but inscribed correos de la republica dF colombia, and without the Stars above the Arms; wove paper; perf, it and 12.
5oc., brown on buff.
I peso, lake on white.
5 pesos, brown on while.
5 "" black " " "
10 "


\section*{REGISTRATION STAMP.}
1889. Oblong label with a 1 rge " K ' on the left, colombia along the top, "No. -" in the centre, and "to-centavis'" below, all within a fancy frame Lithographed (?) on white wove paper; perf. \(131 / 2\).
loc., red.

\section*{cUBIERTAS}

1888-89. Similar to that of 1883 , but with the name changed to rfit:blica de colombia.
50 c ., reddish rose ( I 888 ).
5oc., lilac-rose on bluts (1889).

\section*{ANTIOQUIA}
1888. The 20c. of the type of 1873 , on buff wove paper.
20c., brown on buff.
1888-89. Type of 1886 , with the colours, etc., changed.
1888. ic., red on violet.
\(21 / 2 \mathrm{c}\)., violet on mauve.
5c., red on pale green.
5c., " "buff.
10c., brown on green.
1889. I c., carmine on violef. \(21 / 2 \mathrm{c}\)., purple on fiesh.
5c., vermilion on yellow.
10c., black on green.

1889. Provincial. I'ype-set designs with the word "centavos'" at the top between numerals, provisional, in the centre, and medeilin below, with ornaments between the w.rds, and the whole enclosed in a frame. Typographed on wove paper; imperf.

1. The \(21 / 2 \mathrm{c}\). is in a square frame, the 5 c . in a frame with rounded corners, and ornaments forming a fancy upright rectangle; two minor varieties of the \(21 / 2 \mathrm{c}\). and six of the 5 c . on the same sheet, in four horizontal rows of two stamps.
\(21 / 2 \mathrm{c}\)., black on yellow.
5c.,
2 Both are of upright rectangular shape; the \(21 / 2 \mathrm{c}\), in a frame of fancy ornaments, the sc. in one very similar to that of the previous 5 c ., but with different ornaments around it. Ten minor varieties of each value.
\(21 / 2 \mathrm{c}\)., red on white.
5c., " " orange-yellow.
1889. Arms of Colombia in a circular band on the loc. in an oval one on the other values, inscribed correos del departamento de antio. quia; below the Aims numerals in a frame covering the lower part of the band. All within a rectangular frame lettered republica de colombia at the top and crintavos at the boltom, with numerals in the upper spandrels. Lithographed in black on coloured wuve paper; perf. \(131 / 2\).
ic., black on rose.
\(21 / 2 \mathrm{c}\)., black on blue.
5c., black on yellow.
loc., " " green.

\section*{bogota.}


May \(P\) 1889. Eagle in a Shield within a scrolled frame, whit corrao UR. bano ine bogota in an arch above, menio centavo in a straight line below. Lithographed \((P)\) on thin white wove paper; perf. \(831 / 2\). \(1 / 2 \mathrm{c}\)., black.

\section*{PANAMA.}

1887-88. Map of the
Isthmus in an oblong frame, with numerals below; COLOMBIA in the frame at the top, CENTAVOS at the bottom; lithograplied on coloured or white wove paper; perf. 13 ¹/2.
ic., black on green.
2c., " "rise (1888).
5c., " " blue, grey-blue.
ıce., ". " ycllow.

20c., black on lilac ( 1888 ).
50c., brown on white (1888).

\section*{REGISTRATION STAMPS.}

Nov. 1887. Oblong label with large " K " on the left; panama along the top, "No. -" in the centre, and below this Colombia in ornamental type; all within a frame lettered diez ceniavos along the bottom. Coloured wove paper; perf \(131 / 2\).


10c., black on grey.

\section*{GANTANDER.}
1887. Design of the issue of 1884 , but with the inscription above altered to republica de colombia. Same impression and paper; imperf.
ic., blue.
5c., vermilion.
10c., violet.
Error of impression. Ioc., blue.
End of 1889-90. Arms of Colombia in various frames, as shown in the cuts annexed and below, all inscrihed REpublica de colombia-departamento de santander; lithographed on thin white wove paper; perf. 13 .

tc., blue.
5c., red.
roc., viulet.
Error, imperf. vertically.
ic., blue.
Note. As the sheets of these stamps are not always (or ever?) perforated round the edges, the top and bottom rows of the imperfectly perforated sheets show specimens imperf. on three sides, and strips apparently altogether imperforate may be produced. The two higher values were not, I le. lieve, issued till 1890 , but the three plainly form one series.

\section*{TOLIMA}

1888-87. My description of the issue which 1 gave under the date "1886" is not quite comet There are two distinct varieties of the design of this issue, one with the num rrals in wents in the
iower corners, and the other with the numerals in whag'ns; the whole design seems to have been redrawn to a certain extent for each value, and there are two types of the 5c., looth with the numerals in orals. but the second of them shows a blank space above these ovals and the word custavos between them.


The folluwing is a list of the values in the different types, complied from M. Moens' catalogue and other anthorities.
1. With numerals in ovals.
ic., grey.
tc., rose-lilac.
5c., Hrown, y ellow brown (a).
5c., violet brown, brown (b).
loc., blue.
goc., green (?).
I peso, vermilion.
2. With the numerals in octagons.

2 \(1 / 2 \mathrm{c}\)., brownish orange.
roc., blue.
20c., yellow (?).
25c., black (?).
\(50 c\), green.
I pesu, vermilion.
2 pesus, lilac.
5 " orange-yellow.
10 " rose.
1888. Arms in a horseshoe frame, inscribed DEPARTAMENTO DEL TOLIMA; REPUBLICA DE COLOMBIA in an arch aloove; CORREOS on a scroll underneath the Arms, and below this the value in two lines; all within a rectangular frame. Lithograped on white move paper.

1. Imperf.

5c., brick-red.
loc., green.
5oc, blue.
2. Perf. \(10 \frac{1}{2}\).
sc., brick-red.
10c., green.
50c., blue.
Ipeso, pale brown.
CUBIERTAS.
M. Moens catalogues a 5 c . of the same type as the two higher values of 1879-83.
1879. Dated "187-."
sc , black on blue, yellow, and red.
1883. Dated "18-."
\(5 c .\), black on blue, yellow, and red.
1888. Laliels of a similar size aud shape, with the Arnis of Colombia on the upper left, the value in a circle on the upper right, and inscriptions in four lines in the upper centre: - I. mepublica ine colombia. 2. CORREUS DEL DEPATRAMENTO DEL TOIIMA. 3. CENIIFICACION CON CONTENIDO VALE. 4. CEN-
 TAVOS (numerals) CENTAVOS. Dated "188-."
5c., blown.
Ioc., vermilion.
50c., blue.

\section*{GROUP 4.}

\section*{ARGENTINE REPUBLIC.}

June, 1887. The 24c. of the type of 1878 , perf. 12, instead cf rouletted.
24c., deep blue.
1888. Various types, the 5 c . and 15 c . of the desi, ins of 1867 , but inscribed cokreos argentinos, and the uther values as shown in the illustrations that fullow. Lithographed on white wuve paper; perf. \(111 / 2\).

\(1 / 2 \mathrm{c} .\), blue.
2c., yellow-green.


3c., blue-green.
5c., pink.
6c., red.


10c., !,rown.
15c., "range-yellow.
3oc., chocolate.


40 c ., slate blue.
50 c ., blue.
Variety of type; the 5 c . redrawn, the head less shaded, and the collar showing un bnth sides of the face.
5c., red.
1888-89. A fresh set of designs, as shown in the lollowing cuts; taille douce engraving; white wove paper; perf. 12.


1/2c., blue.
ı., deep brown (1888).


2c., mauve.
3c., blue-green.


5c., rose-red.
6c., deep blue.


12c., deep blue.
20c., green.

\(40 c\)., bronze-green.

\section*{BRAZII.}

Note. The Note under "August, 1878"' should commence "This stamp was prepared at least" (not "last''). It should be added that the stamp is also known rasietted, but it seems doubtful whether this was done officially.

1888-89. The toor. is of similar design to that of 1885 , but the numerals are on a plain ground; the 700 and 1000 reis are of the types given below. Impression, paper, and perforation as be. fore.

roo reis, lilac.
700 " mauve.
1000 " pearl-gray.
newspaper stamps.
1889. Rather Jarge sized stamps, of the design shown in the annexed illustration; lithographed on white wove paper; rouletted.


Note. The higher values ( 200 to 1000 reis) were not issued for use in the course of 1889 , and possibly never will be.

UNPAID LHTTER STAMPS.
November, 1889. Design as annexed; lithographed on white wove paper; roulected.
10 reis, carmine-red.


Note. Like the Newspaper Stamps, these have beell replaced by a series with each value in a different colour.

\section*{PARAGUAY.}

Date? The stamps of \(1879-8 \mathrm{f}\), with the value expressed in centavos, are found impcrforate.
5c., yellow-brown.
roc., green.

1889. Oblong type, with Star and Cap of Liberty in the centre, as shown in the annexed cut. Lithographed (?) on white wove paper; perf. \(111 / 2\).
15c., purple.

\section*{PERU.}

1880 81. January, 1880. Add-
sc., deep blue, carmine surcharge.
5c., " " black
1889. Obsolete stamps provisionally re-issucd.
1. The Ic., green, with the triangular surcharge, in red.
Ic., green, red surcharge.
Note. This stamp is also to be met with unsurcharged, but it probably was not issued for use in that condition.
2. The roc., green, of 1876 , with the oval "Lima" surcharge, in red.
loc., green, red surcharge.
Note. There has been a good deal of discussion as to the authenticity of divers surcharged virieties, that were omitted from the catalogue of the South American Philatelic Society, and therefure from mine. That Society admit that some of these may be genuine, and state that they omitted them from their list fur want of prouf of their character. That there are varieties about that are quite unworthy of collection, there can be no doubt, and under these circumstances a little skepticism is not only natural, but advisable. The South American Suciety are, I believe, preparing a supplement to their work, which will probably appear in an Ameritan magazine; in the meantime I would point but to collectors, that the varieties that are known, or believe, to be genuine are quite numerous enough, and I would at least suggest their abstaining from giving high prices for any others.

\section*{URUGUAY.}

Oct., 1887. Numerals in a circle, as in the first cut below; baille douce engraving; white wove paper; rouletted.
1oc., violet.


Jan. 1888. Types of 1884 , except for the Ioc., whith is of the second type shown above; impression, etc., as last.
Ic., grey-green.
5c., ultramarine.
7 c , orange.
10c., Jilac.
20c., brown.
25 c ., vermilion.
Oct., 1889. The 5c., violet, surcharged "Provisorio," in black.
5 c. , violet, black surcharge.
Variety with an inverted " \(A\) " for " v " in the surcharge.
5c., viotet, black surcharge.
Dec., 1889. New designs, as shown below; talle douce engraving; white wove paper; perf. \(14 \frac{1}{2}\).
2c., red.
5c., blue.


Note. This was the commencement of a new issue, which was completed in 1890 .

\section*{VENEZUELA.}

Jen., 1880-87. 1. Add-
25 bolivares, carmine (1888).
1887-88. The desigus of August, 1882 Iithographed on white wove paper.
1. With head to right, and escuelas above.
a. Perf. 11.

5c., blue-green.
25c., yellow, orange.
I bolivar, pale red.
Variety, imperf.
I bolivar, pale red.
6. Rouletted. The 5c. redrawn, head smaller, ground of crossed lines.
5c., green.
25c., yellow, viplet.
3 bolivares, violer.

Note. These are also found imperf.
2. Head to left.
a. Perf. it.

25c., brown.
b. Rouletted.

5c., blue.
25c., brown.
5oc., green,
1 bolivar, violet.
Note. The 5c., 25c. and 50c. are also found imperf.

\section*{Section II.-Great Britain and Colonies. GROUP I.}

\section*{GREAT BRITAIN.}

Oct., 1870. Plate \(g\) of the \(1 / 2 \mathrm{~d}\). is now known to have been used, though impressions from it are scarce; it should be struck out of the list of excep. thons.

1873-77. Plate 13 of this type of the 6d. exists also in brown; this was formerly known only in the form of imperforate proofs, but a perforated copy is stated to have been seen.
6d., brown (plate 13).
1883-84. The gd. is given twice, in error; the correct date is \(74 / y, 1883\).
April, 1884. The L stamp is watermarked with three Crowns, not two Anchors.
1888. The 61 stamp of 1884 printed, in error, on the paper wmkd. with Orbs; the stamp covers three wmks, as before.
\& 1, brown-violet.

\section*{OFFICIAL STAMPS.}

1888-89. Surcharged I. R.--official, in black. 1/2d., vermilion (of 1887). 1 sh., green (of 1887 ). \& 1 , brown-violet (of 1888 ).

1887-89. Surcharged GOVT.-PARCEI.S; types of the issue of January, 1887.
\(11 / 2 \mathrm{~d}\)., purple and green.
6d., purple on red.
9d., purple and blue.
ish.. grey-green.

\section*{GIBRALTAR.}

1886-87. The \(1 / 2 \mathrm{~d}\), anthesive is of the annexed type, not of that given in the Catalogue.


Aug., 1889. The stamps of 1886.87 surcharged, in black, with values in Spanish currency, as shown in second cut above.

5c. on \(1 / 2 \mathrm{~d}\)., green.
1oc. on Id., carmine.
25c. on 2d., purple-brown.
25c. on \(21 / 2 \mathrm{~d}\)., blue.
\(40 c\). on 4 d ., orange.
50c. on 6d., violet.
75c. on Ish., brown.
Note. There are some varieties of the surcharge of 25 c . caused by broken letters in the ward CEN. timos.

Nov., 1889. Type of the 2 d . of the previous issue; the values are expressed in Spanish currency; wmk. Cruwn and C. A; perf. I4.
5 centimus, green.
\begin{tabular}{lll}
10 & " & carmine. \\
25 & " & blue. \\
40 & " & orange. \\
50 & " & lilac. \\
75 & " & dull green
\end{tabular}

1 peseta, brown.
5 pesetas, grey.

\section*{GROUP 2.}

\section*{BRITISH COLOMBLA.}

1868-69. The roc. exists perf. 14, the "?" against this may be struck out. In the "Note" to this issue, " \(151 / 2\) " should be " \(121 / 2\)."

\section*{CANADA.}

\section*{1851-68. Add:-}

Date? Thin, closely ribbed paper; imperf. \(1 / 2 \mathrm{~d}\). , rose
3d., vermilion.
1857. It appears this should be the date of the perforated stamp, to the list \%of which may be added:-
a. Thin laid paper; perf. 12.

6d., violet-black.
b. Thin closely ribbed paper; perf. 12.
\(1 / 2 \mathrm{~d}\)., rose.
3d., vermilion.
1868-80. Varieties on laid paper; add:ic., brown-red.

Note. It is doubtful whether the Ic., orange, exists on this paper.
1888. Types, etc., of 1872-4-6.

2c., emerald-green.
5c., greenish-grey.
10., carmine-red.

REGISTRATION STAMPS.
1888. Varieties of shade.

2c., carmine-vermilion.
5c., deep green.
Variety imperf.
5c., green.

\section*{NEWFOUNDLAND.}
1857. I have been recently shown, by Mr. D. A. King, of Halifax, a copy of the \(6 \mathrm{t} / 2 \mathrm{~d}\). , carminevermilion, on a letter dated "Mr. 5, 1857," proving conclusively that this value formed part of the first issuc, and probably showing that this was the earliest shade.

1888 The \(1,2,3\), and 5 cents are of the types of 1880 ; the \(1 / 2 \mathrm{c}\). bears a Dog's head, and the roc. a sailing ship, as shown in the illustrations below. Engraving, paper, and perforation as before.
\(1 / 2 \mathrm{c}\), rose-red.
ic., bright green.
2c., orange.
sc., brown.
5c., deep blue.
toc., black.


GROUP 3.

\section*{ANTIGUA.}
1862. Both values of the first issue are found imperforate.
id., lilac-rose.
6d., dcep greer.

\section*{BRITISH GUIANA.}

\section*{1882. Add:-}

6c., brown.
12c., violet.
1888 89. Type of 1876 , but printed with the lower label blank, and surcharged, in black, INLAND at the t.pp, revenue at the botom, and the value across the lower part, as shown in the first cut below. Typographed on white wove paper; wmk. Crown and C A; perf. 14.
Ic., purple and black.
\begin{tabular}{llll}
\(2 c .\), & \("\) & \("\) & \("\) \\
\(4 c .\), & \("\) & \("\) & \("\) \\
\(6 c .\), & \("\) & \("\) & \("\) \\
\(8 c .\), & \("\) & \("\) & \("\) \\
\(12 c .\), & \("\) & \("\) & \("\) \\
\(24 c .\), & \("\) & \("\) & \("\) \\
\(48 c .\), & \("\) & \("\) & \("\) \\
\(72 c,\). & \("\) & \("\) & \("\)
\end{tabular}
\$1, green and black.
\begin{tabular}{llll}
\(\$=\), & " & " & " \\
\(\$ 3\), & \("\) & \("\) & \("\) \\
\(\$ 4\), & \("\) & " & " \\
\(\$ 5\), & " & " & "
\end{tabular}

The 2c. with a numeral ' 2 '' added, in red. 2c., purple, black and red.
Note. Some of these stamps seem to have been used for postage at the end of 1888 , but I do not think they were generally issued for that pur-
pose till the following year. The red surcharge was added to the \(2 c\). 10 prevent its fraudulent use as a 72 c . stamp.

1889. Ship in a circle; postagk and revente above, name at sides; the value on an oblong label below, printed in a different colour for each value, the rest of the design being the same colour throughout (see second cut above). Impression, etc., as last.


\section*{BRITISH HONDURAS.}
1888. Stamps surcharged, in black, with the values in cents.
1. Stamps of previous issues, surcharged in the colony, nrdmary numerals above the word CENTS in Roman capitals.
a. Wimk. Crown \& C C.

2c. on 6 d ., rose; perf. 12/2.
2 c . on 6d., " " 14.
3c. on 3 d ., brown; perf. \(12 \mathrm{I} / 2\).
3c. on 3d., " " 14.
b. Wmk. Crown \& C A; perf. 14.

2c. on Id. carmine.
loc. on \(4 \mathrm{~d} .\), mauve.
20c. on 6d., yellow.
50c. on ish., grey.
Surcharged rwo, across the numerals "50."
2 , in red, on 50c. on 1sh., grey.
2, in black, on 50c. on 1sh., grey.
2. Surcharged in London, thick numerals and letters; wmk. Crown \& C A; perf. 14.
2c. on Id., carmine.
3c. on 3 d., brown.
loc. on 4 d ., mauve.
20c. on 6d., yellow.
50c. on Ish., grey

\section*{DOMINICA.}

1886-88. Type as before; wmk. Crown \& C A; perf. 14.

1d., lilac (1886).
\(21 / 2\) d., blue.
6d., yellow-brown.
Note. This Id. comes before the Id., carmine, already catalogued.

\section*{GRENADA.}
1886. For "Id. on \(31 / 2 \mathrm{~d}\)." reac "Id. on \(1 / 1 / 2 \mathrm{~d}\)."
1888. Fiscal stamps, as before, surcharged, in black, "4d." (italic letter), and postage. \(4 d\). on 2 sh ., orange and green.

Variety surcharged " 4 d. ." (upright letter). 4 d . on 2 sh ., orange and green.

\section*{JAMAICA.}

In reference to the Fiscal Stamps used Postally, I find that in recent years the employment of these for postage was duly authorized; the id. and 3 d . may be not uncommonly met with thus used, but the other values were practically exhausted before the liw was passed authorizing their use for this purpose. Of similar type of the one shzlling, there are two higher values, 5 and to shillings; I have seen a copy of the former postally used, and the latter might be so employed also.
Add:-
5sh., jilac.
rosh., green.
1889. Design as cut annexed, inscribed postage and revenue; the label containing the value is printed separately from the rest of the design. Typographed on white wove paper, wmk. Crown \& C A; perf. 14.
id., mauve, value in lilac.
 2d., green, " " green.

\section*{NEVIS.}

Date? The 1 sh . of the type of 1861 , perf. 15 horizontally and imperf. vertically. 1sh., green.
1888. Type of 1879 and subsequently; wmk. Crown \& C A; perf. 14 .
6d., pale red.

\section*{ST. CHRISTOPHER.}

Add to the list of stamps with wmk. Crown \& C A; perf. 14.

1887:-
6d., orange.
1887-88. Surcharged one penny, in two lines, in black.
id. on \(1 / 2 \mathrm{~d}\)., green (1887).
1888. In letters 3 mm . high. Id. on \(21 / 2 \mathrm{~d}\)., blue.
In letters 2 mm . high. Id. on \(21 / 2 \mathrm{~d}\)., blue.
Variety with surcharge inverted.
Id. on \(21 / 2 \mathrm{~d}\)., blue.

\section*{BT. LUCIA.}

1886? Type of 1883 , with the design in lilac and the name and value in a different colour; wmk. Crown \& C A; perf. I4 6d., lilac and blue.
Ish., " " carmine.

Note. These are chronicled by M. Moens as postage stamps, possibly they are allowed to be used both for postal and fiscal purposes.

\section*{ET. VINCENT.}

1888-89. Types of 1861 and (the 5 sh .) of 1880 wmk. Crown \& C A; perf. 14.
6d., lilac (1888).
5 sh. , carmine (1889).
188 g . The Id printed in b/ue, and surcharged " \(21 / 2\) PENCE" as in 1883 .
\(21 / 2 \mathrm{~d}\). on Id., blue.

\section*{TOBAGO.}
1883. For "2 \(1 / 2 \mathrm{~d}\)., brown-lilac," read "1/2l., brown-lilac."
1884. For " \(1 / 2 \mathrm{~d}\), blue," read " \(21 / 2 \mathrm{~d}\)., blue."
1885. Of the type without "postage," lut used for both purposes; wmk. Crown \& C A; perf. 14. 5sh., grey-black.
1889. Surcharged " \(1 / 2\) Penny" or "I Penny," in slack.
\(1 / 2 \mathrm{~d}\). on 6d., dull orange.
Id, on \(21 / 2 \mathrm{~d}\)., blue.

\section*{TURKS' ISLANDS.}
1888. Wmk. Crown \& C A; perf. 14.

Type of 1867.
6d., olive-brown.
Type of 188:-84, surcharged "One Penny." in black.
Id. on \(21 / 2 \mathrm{~d}\)., red-brown.

\section*{VIRGIN ISLANDS.}

1880-84. For "Antigna," read "Antigua."
1887-89. Types of 1867 ; white wove paper; wmk. Cruwn \& C A; perf. 14.
Id., rose (1889).
4 d., brick red.
6 d ., slate-violet.
ish., brown (1889).
1888. The one shilling, type \(a\), of 1867 , surcharged " 4 D ," in violet.
4d., on 1sh., black and carmine.

\section*{GROUP 4.}

\section*{BRITISH INDIA.}

Note. Readers will have noticed th.tt the illus trations alluded to in the text, are not all given.

1866-67. The illustrations are omitted here; the 6 a .8 p , is of somewhat similar type to the 1 ru pee of 1874 .
1888. Type similar to that of the 12 annas of i876, but lettered india postage above; coloured wove paper, wmk. a Star; perf. i4.
12a., brown on red.

\section*{official stamps.}
1888. The 2 annas of 1883 , surcharged "On H. M. S.," as in the issue of "1874-83." 2a., blue.

\section*{ALWUR.}

Note. I have reason to believe that the \(1 / 4\) anna does not exist imperforate; all the specimens I have seen in that condition differ also in type from the genuine. I helieve, however, that this value may be found imperf. horizontally, a line of perforation bxing omitted.

\section*{BHOPAL.}

1884-86. I believe all these and the subsequent issues may be found both perforated and imperforate; I can at all events vouch for the follow ing:-
1884. White laid paper; imperf.
\(1 / 2 \mathrm{a}\)., black.

\section*{Errors:-}
nwab.
sah.
nawa and janan.
1886. Square design, similar to that of 188 r.
2. Add:-On white laid paper; imperf.

4a., yellow.
Error lettered eegam
4a., yellow.
On thin yellowish wove paper; imperf.
4a., yellow.
Error lettered eegam
4a., yellow.
1889. Square type, similar to the last; thin yellowish wove paper.
1. The sheet contains 32 varieties of type, all leltered began, except one which has eegan.
1/4a., black; imperf.
1/a., " perf.
Error, EEGAN.
1/4a., black; imperf.
1/4a., " perf.
2. The sheet contains 24 varieties, one of which is lettered EEGAM, in error.
ia., brown; imperf.
la., " perf.
Error, eegam.
ta., brown; imperf.
la., " perf.
1889. Rectangular type of 1884-86 redrawn; 32 fresh varieties of type; yellowish white wove рарег.
1/4., deep green; imperf.
1/4., " " perf.
Error lettered nawa.
1/4., deep green; imperf.
\(1 / 4\) a., " " perf.
Error lettered sah.
1/4a., deep green; imperf.
ka., " " perf.

\section*{CHAMBA}

Add to the list given:-
1888. -

3a., orange.
8a., purple.
It., grey.
Errors, surcharged '8Tate"' for STate (i886).
\(1 / 2 \mathrm{a}\), , green.
ta., chocolate.
2a., blue.
4a., greenish grey.
official stamps.
Add:-1888.
2a., blue.
8a., purple.
Ir., grey.
Errors, surcharged "8tate" for state (i886).
1/2a., green.
ra., chocolate.
4a., greenish grey.

\section*{FARIDKOT.}
1888. The rectangular stamp redrawn, in rather larger size; printed as before, probably singly with a handstamp, on white wove paper, ruled in pencil with spaces for the stamps; imperf.
I paisa, blue.
1 " red.
I " black.
I " green.
1889. Small oblong stamp; same impression, etc.
I folus, black.

\section*{I " green.}

1888-89. The various types redrawn and improved; printed (iypographed or lithographed) in. sheets on thin tough, white wove paper.
1. The \(1 / 2 \mathrm{a}\)., square type (typographed).
a. Imperf.
\(1 / 2 \mathrm{a}\)., blue.
1/2a., rose-red, rose.
1/2 a., black.
1/2a., green.
1/2a., orange.
b. Perf. 12.
y/2a., blue, ultramarine.
\(1 / 2\) a., red, rose.
1/2a., black.
3/2a., green (pale and deep).
\(1 / 2 \mathrm{a}\)., orange.
2. The 1 folus, oblong type; there are two fresh types of this. First, with an ornament of ten dots in the left upper curner of the lower half of the stamp (typographed?).

> a. Imperf.
folus, blue.
" rose-red.
" black.
" deepgreen.
" orange, yeltow.

\section*{GRENADA.}
1886. For "Id. on \(3 / 2 \mathrm{~d}\)." reaci "Id. on \(1 / 2 \mathrm{~d}\)."
1888. Fiscal stamps, as before, surcharged, in black, "4d." (italic letter), and postage.
\(4 d\). on \(2 s h\)., orange and green.
Variety surcharged " 4 d. ." (upright letter). \(4 d\). on 2 sh., orange and green.

\section*{JAMAICA.}

In reference to the Fiscal Stamps used Postally, I find that in recent years the employment of these for postage was duly authorized; the Id. and 3d. may be not uncommonly met with thus used, but the other values were practically exhausted before the liw was passed authorizing their use for this purpose. Of similar type of the one shitling, there are two higher values, 5 and to shilling*; 1 have seen a copy of the former postally used, and the latter might be so employed also.

\section*{Add:-}

5sh., lilac.
10sh., green.
1889. Design as cut annexed, inscribed postage and revenue; the label containing the value is printed separately from the rest of the design. Typographed on white wove paper, wmk. Crown \& C A; perf. 14.


Id., mauve, value in lilac.
2d., green, " *" green.

\section*{NEVIS.}

Date? The ish. of the type of 1861 , perf. 15 horizontally and imperf. vertically. 1sh., green.
1888. Type of 1879 and subsequently; wmk. Crown \& C A; perf. 14 .
6d., pale red.

\section*{ET. CHRISTOPHER.}

Adil to the list of stamps with wmk. Crown \& C A; perf. 14 .

1887:-
6d., orange.
1887-88. Surcharged one penny, in two lines, in black.
Id. on \(1 / 2 \mathrm{~d}\)., green ( 1887 ).
1888. In letters 3 mm , high.

Id, on \(2 / 1 / 2 \mathrm{~d}\)., biue.
In letters 2 mm . high.
Id. on \(21 / 2 \mathrm{~d}\)., blue.
Variety with surcharge inverted.
Id. on \(21 / 2 \mathrm{~d}\)., blue.

\section*{ST. LUCLA.}

1886P Type of 1883 , with the design in Jilac and the name and value in a different colour; 1 mk . Crown \& C A; perf. 14. 6d., lilac and blue.
rsh., " " carmine.

Note. These are chronicled by M. Moens as postage stamps, possibly they are allowed to be used both for postal and fiscal purposes.

\section*{ST. VINCENT.}

1888-89. Types of 186 r and (the 5sh.) of 1880 ; wmk. Crown \& C A; perf. 14. 6d., lilae ( 1888 ).
5 sh., carmine (1889).
1889. The Id. printed in b/ue, and surcharged " \(21 / 2\) PENCE" as in I 883.
\(21 / 2 \mathrm{~d}\). on Id., blue.

\section*{TOBAGO.}
1883. For " \(21 / 2 \mathrm{~d}\)., brown-lilac," read " \(1 / 2 \mathrm{ch}\), brown-lilac."
1884. For " \(1 / 2\) d , blue," read " \(21 / 2 \mathrm{~d}\)., blue."
1885. Of the type without "postage," but used for both purposes; wmk. Crown \& C A; perl. 14. 5sh., grey-black.
1889. Surcharged " \(1 / 2\) PENNY" or "I PENNY," in black.
\(1 / 2 \mathrm{~d}\). on 6 d ., dull orange.
Id. on \(21 / 2 \mathrm{~d}\)., blue.

\section*{TURKg' IgLaNDS.}
1889. Wmk. Crown \& C A; perf. 14.

Type of 1867.
6d., olive-brown.
Type of 1881-84, surcharged "One Penny," in black.
Id. on \(21 / 2 \mathrm{~d}\)., red-brown.

\section*{VIRGIN IELANDS.}

1880-84. For "Antigna," read "Antigua."
1887-89. Types of 1867; while wove paper; wmk. Crown \& C A; perf. 14.
1d., rose (1889).
4d., brick red.
6d., slate-violet.
ish., brown (1889).
1888. The one shilling, type \(a\), of 1867 , surcharged " 4 D ," in violet.
4d., on Ish., black and carmine.

\section*{GROUP 4.}

\section*{BRITISH INDIA.}

Note. Readers will have noticed that the illus trations alluded to in the text, are not all given.

1866-67. The iltustrations are omitted here; the 6 a .8 p . is of somewhat similar type to the 1 ru pee of 1874 .
1888. Type similar to that of the 12 annas of 1876, but lettered India postage above; coloured wove paper, wmk. a Star; perf. 14.
12a., brown on red.

\section*{official stamps.}
1888. The 2 annas of 1883 , surcharged "On H. M. S.," as in the issue of "1874-83." 2a., blue.

\section*{ALWUR．}

Note．I have reason to believe that the \(1 / 4\) anna does not exist imperforate；all the specimens I have seen in that condition differ also in type from the genuine．I belteve，however，that this value may be found imperf．horizontally，a line of perforation being omitted．

\section*{BHOPAL．}

1884－86．I believe all these and the subse－ quent issues may be found both perforated and im－ perforate；I can at all events vouch for the follow－ ing：一

1884．White laid paper；imperf．
yan．，black．

\section*{Errors：－}
nwab．
SAH．
NAWA and JANAN．
1886．Square design，similar to that of 1881 ．
2．Add：－On white laid paper；imperf．
4a．，yellow．
Error lettered eegam．
4a．，yellow．
On thin yellowish wove paper；imperf．
4a．，yellow．
Error lettered eegam．
4a．，yellow．
1889．Square type，similar to the last；thin yellowish wove paper．

1．The sheet contains 32 varieties of type，all lettered began，except one which has eegan．
1／a．，black；imperf．
1／a．，＂perf．
Error，eegan．
1／4a．，black；imperf．
1／a．，＂perf．
2．The sheet contains 24 varieties，one of which is lettered eegam，in error．
1a．，brown；imperf．
ta．，＂perf．
Errot，eegam．
la．，brown；imperf．
ia．，＂pert．
1889．Rectangular type of 1884 － 86 redrawn； 32 fresh varieties of type；yellowish white wove paper．
胃a．，deep green；imperf．
詴а．，＂＂perf．
Error lettered nawa．
／／a．，deep green；imperf．
学a．，＂＂perf．
Error lettered sah．
1／4a．，deep green；imperf．
夜а．，＂＂perf．

\section*{CEAMBA}

Add to the list given：－
1888．－
3a．，orange．
8a．，purple．
ir．，grey．
Erfors，surcharged＂ 8 TATE＂for STATE（1886）． 1／2a．，green．
ra．，chocolate．
za．，blue．
4a．，greenish grey．
OFFICIAL STAMPS．
Add：－1888．
2a．，blue．
8a．，purple．
Ir．，grey．
Errors，surcharged＂8tate＂for state（i886）． 1／2a．，green．
1a．，chocolate．
4a．，greenish grey．

\section*{FARIDKOT．}

1888．The rectangular stamp redrawn，in rather larger size；printed as before，probably singly with a handstamp，on white wove paper，ruled in pencil with spaces for the stamps；imperf．
I paisa，blue．
＂red．
＂black．
＂green．
1889．Small oblong stamp；same impression， etc．
I folus，black．

\section*{1 ＂green．}

1888－89．The various types redrawn and im－ proved；printed（iypographed or lithographed）in． sheets on thin tough，white wove paper．

1．The \(1 / 2 a\) a，square type（typographed）．
a．Imperf．
\(3 / 2 a\) ，blue．
1／2a．，rose－red，rose．
1／2a．．black．
1／2a．，green．
1／2a．，orange．
b．Perf． 12.
\(1 / 2\) a．，blue，ultramarine．
\(1 / 2 a\) ．，red，rose．
1／2a．，black．
\(1 / 2 \mathrm{a}\) ．，green（pale and deep）．
\(1 / 2 \mathrm{a}\) ．，orange．
2．The I folus，oblong type；there are two fresh types of this．First，with an ornament of ten duts in the left upper curner of the lower half of the stamp（typographed？）．

\section*{a．Imperf．}
folus，blue．
ts rose－red．
＂black．
＂deep green．
＂orange，yeliow．
b. l'erf. 12.
f folus, blue, ultramarine.
1 ، rose-red.
I " black.
" deepgreen.
I s orange.
Second, with an ornament of six dots in the left upper corner of the lower half (lithograplied?); perf. 12.
1 folus, juale blue.
1 +4 black.
1 ** light green.
3. The i paisa, rectangular (typographed?); all the detals much mote artistically designed than before.
a. Imperf.

I paisa, blue.
I " rose-red.
" black.
" green.
" orange.
b. Perf. 12.
t paisa, blue, grey-blue.
1 " ultramarine.
I "4 rose-red.
" black.
"s green.
" orange.
Note. I am not sure that any of the types were ssued in arange or yellow until 1890.

\section*{GWALIOR.}

Uinder the heading " 2, ," at the commencenent of the last list of varieties, for " 2 . Wmk. Star" read "b. Wmk. Star."

Add: - With the surcharge in black.
2a., blue.
4a., green.
Ir., grey.

\section*{HOLKAR.}

Jan., 1889 . Similar de. sign to that of the stamp of 1886, but of smaller size, see cut annexed. The same impression, paper, and perfaration.

\section*{1/2a., purple.}

Sept.? 1889. Value in In-
 dian characters within a circular band, with inscriptions above and lelow and a Star at each side, all on a solid ground of colour. Roughly hand-struck, upon thin, coloured wove paper; imperf.
\(1 / 2\) a., black on rose.

\section*{JAMMU and KABHMMR.}

Numerous reprints of the circular stamps, and of the rectangular issues of 1866.67 have made their appearance during the last two or three years; they are of little interest to collectors, except as, in some cases, showing more clearly than the originals the varieties of type on the sheets. In the case of those
printed from single dies (the circular, and the 4 . and 8a. rectangular) re-engraving has qaken place also, and impressions from these new or alteref dies can only be considered Official imitations, in lefault of some evidence that such stamps are still inl use, which has not yet been produced.

To the issue of 1878 - 86 may be added:-
[888. On coloured, wove tissue paper, very thin; imperf.
2a., red on bright green.
1889. On thin laid paper; imperf.

1/4a., brown.
1/2a., vermilion.
1/2a., black.
Ia., 6
Note. The more recent printings of all the current stamps are on a very thin, smooth paper, in some cases quite wohite, in others greyish. The thin paper previously used was rougher and yellow. ish; the 2a., 4a., and 8a. have appeared lately in pale red upon this smooth paper.

\section*{JHIND.}

1882-84. Add:-
1884. '1'hin yellowish white wove paper; imperf \(1 / 2 \mathrm{a}\)., orange, brown-orange.
2a., deep blue.
4a., green.
Same paper; perf. 12.
1/4a., orange-brown.
1/2a., brown-orange.
2a., deep blue.
4a., pale green.
Thick (hard) white wove paper; imperf, ra., brown.

Same paper; perf. 12.
8a., vermilion.
1889. Stamps of British India surcharged JHEND STATE, in two lines, in red.
1/2a., green.
ra., chocolate.
2a., blue.
4a., green.
Ir., grey.

\section*{OFFICIAL. STAMPS.}
1889. The same as the above, with the word SERVICE, surcharged also in red.
1/2a., green.
2a., blue.
Note. These varieties of the surcharge have lueen chronicled, but I cannot vouch for their existence or authenticity.

\section*{JHALAWAR.}

1887. A dancing figure in an oval frame surrounded by an inscribed band, all withina rectangular frame, see cut an nexed. Typographed on white laid paper; imperf.
1 paisa, green.

\section*{NABHA.}
1889. With the surcharge in two horizontal lines, in black.
ya., green.
2n., blue.
4a., green.
ir., grey.
OFFICIAL STAMPS.
1889. With the horizontal surcharge in black.
\%a., green.
2a., blue.
42., olive-green.

\section*{NOW ANUGGER.}
1888. Type of 1875 ; imperf.

2 docras, black on pale blue.

\section*{POONCH.}

1888-89. Types as before, and the \(1 / 4 \mathrm{a}\). with ralue in a circle, surrounded by a circular band with inscriptions, all within a square inscribed frame; hand stamped on various papers; imperf.
1. Thin, bluish laid or ribbed, bâtonné paper. 2a., red.
2. Thin wove bātonné paper.
ya., red on blue.
少这, " " yellow.
la., " " green.

\section*{OFFICIAL STAMPS.}
1888. Thin white laid bätonné paper.
\(1 / a .\), black.
1/2a., "
1a., "
2a., "
4a., "

\section*{PUTTIALLA.}

With the surcharge in horizental lines; wmk. Star.
Error surcharged "8tate" for \$tate.
1/2a., green; red surcharge.
1887. With black surcharge.
\%a., green.

\section*{OFFICIAL STAMPS.}

With the horizontal surcharge in red, and service in black.
Error surcharged auttialla for puttialla. 1/2a., green.

\section*{SCINDE.}

Heading, for "SCIDNE" read "SCINDE."
The description should be "embossed plain, or in colour, on white nove paper.' The blue stamps are not on coloured paper, but are embossed in colour.
Add:-Embossed on glazed paper, coloured on one side only.
\(1 / 2\) anna, red.

Note. The red stamp has only been recently discuvered; no specimens of this have been found cut square, and it is probable that this stamp was formed by embossing glazed red wafers.

\section*{SIRMOOR.}
1888. Type, etc., of 1885 .

3 pies, orange.

\section*{SORUTH.}

So-called reprints, or rather official imitations, of the scarce first issue have been made; they are in sheets of 16 instead of 20 , and the majority of 1 lem are on wove paper instead of laid. The blue paper of the originals is the ordinary blue or azure laid paper commonly used for writing on; the blue pa per of the reprints is a thin coloured wuve paper.

1877-86. Add to the single variety given on wove paper:1a., green.
Variety, imperf. horizontally. 4a., brown-red.

\section*{TRAVANCORE.}

Currency. 2 chuckrams-
1 anna -3 cents.
1888-89. A Sea shell within a double oval band, with inscriptions in English in the inner and in native characters in the outer oval; enclosed in a plain rectangular frame, with ornaments in

the spandrels, see cut annexed. Typographed on white paper; perf. II \(1 / 2\).
1888. Laid paper, with a large watermark in the centre of the sheet.
I ch., blue.
2 " red.
4 " green.
1889. Wove paper, with a watermark of Shells; 56 watermarks in the sheets of 80 stamps of \(t \mathrm{ch}\). and 2 ch , and 40 in the sheets of 60 stamps of 4 ch . I ch. . blue.
2 " red.
4 " green.

\section*{WADHWAN.}

Currency. 4 pice -1 anna -3 cents.


1888-89. Arms, with inscription below in native characters; wadhwan state in an arch above, value on a label at bottom; all with. in a plain double-lined frame; see cut annexed. Lithographed (?) on thin white wove paper.
1888. Pin perforated.

1/2 pice, black.
1889. Perf. \(121 / 2\).
\(1 / 2\) pice, black.

\section*{GROUP 5.}

\section*{CEYLON.}
1888. Type, etc., of 1886 ; with the value printed in a different colour.
25c., buff; walue in olive-green.
1888 89. The 4 c., type of 1872 . in lilac-rose and in rose, watermark Crown and C A, surcharged in black as described below.
a. "Two cents" across the original value (1888). 2c. on 4c., lilac-rose.
2c. on 4 c ., rose.
Errors with the surcharge upside down.
2c. on \(4 c\)., lilac-rose.
\(2 c\). on 4 c ., rose.
b. "Two" across the word "FOUR" (1889).
"Two" on 4c., lilac-rose.
c. "2 Cents" above the lower label, and the original value cancelled by a lar (i889).
\(2 c\). on 4 c ., rose.

\section*{HONGKONG.}

Under "Wmk. Crown and C A," add:1882. loc., mauve.

Note. I find that the 4 c . slate, with this water. mark is not included in M. Moens' catalogue. I dc not vouch for its existence, but it was chronicled in The Philatelic Record in 1883 .

\section*{LABUAN.}

Wmk. Crown and C A.
End of 1885. Add:-
soc., yellowish on brown.

\section*{NORTH BORNEO.}
1888. "Type of the lower values of 1886 " should read "fiype of the lower values of 1883 ."

Surcharged "and Revenue," etc., add:\(1 / 2 \mathrm{c}\)., lilac-rose.
1889. Type of the 3 c. of 1887 .

2c., red-brown.
5c., grey.
Similar designs to those of the high values of 1886-87, but of still larger size.
5 dollars, violet.
10 " brown.
Note. I believe the perforation of all the current stamps varies from \(111 / 2\) to 14 .

\section*{STRAITS SETTLEMENTS.}

July, 1887. Stamps of 1882-83, stircharged, in-black, " 2 Cents," sloping figure and italics. \(2 c\). un 5 c., blue.
2c. on \(8 \varepsilon\)., orange.
1888. Type of 1869 ; wmk. Crown and C A; perf. 14.
96c., slate grey.

Slamps employed at British Past Offices in varions Aative States.

\section*{PAHANG.}
1889. The 2 c ., rose, surcharged with the name of this State, in Roman capitals, in black; two or more varieties of type of the surcharge. \(2 c\)., rose.

Note. Numerous fresh variations of the sur charges for use in other Native States have ap. peared during the last few years, hut they are merely minor varieties of those already described.

\section*{GROUP 6.}

\section*{CAPE OF GOOD HOPE.}
1887. Type of 187 t ; wmk. Anchor and Cable; peri. 14. 5 sh., orange.

\section*{BRITISH BECHUANAL,AND}

1886-87. 2. For "Wink. Crown and \(C\) " read "Wmk. Crown and C A."

Omit the 5 sh ., as this value was never thus sur. charged.
1887. The \(£ 1\) and \(£ 5\) are of the larger rectangular type shown in the annexed illustration, and are in blac, not green. Wmk. two Orbs; perf. 14.
Li, lilac.
65, "
Add:-The \(1 / 2 \mathrm{~d}\). of Great Britain, 1887, surcharged, in black, BRIJISH at top and bechuanaland at hottom, in small block capitals. \(1 / 2 \mathrm{~d}\)., vermilion.

1888. The stamps of 1897 surcharged with the values in figures
"Id.," in black, on Id., purple.
2d., in red, on \(2 \mathrm{~d} .\), purple.
2d., in green, on 2d., purple.
\(3^{d}\)., in red, on 3 d., purple.
4d., " " on 4 d., purple.
6d., in black, on 6d., purple.
"'is." in black, on I sh., green.


End of 1888 . The 3 d. of 1887 surcharged 'One-HalfPemy," in three lines, with the original value cancellerl, in blaik, as shown in the annexed cut.
1/2d., int black, on \(3^{\text {d., purple. }}\)
The \(1 / 2 \mathrm{dl}\). of the Cape of Good Hule, wnk. Anchor and Cable, surcharged "British" at top, and "Bechu ananland" at bottom, in green.
Id., black.
1888-89. Stamps of British Bechuanaland sur charged with the word "Protectorate," in black.

The word is 16 mm . long; the \(\mathrm{Id} ., 2 \mathrm{~d} ., 3 \mathrm{~d} ., 4 \mathrm{~d}\), , and 6d., have the value also surcharged in numerals, in black.
\(1 / 2 \mathrm{~d}\), vermilion.
"Id." on Id., purple.
"2d." on 2d., "
"3d." on 3d., "
"4d." on 4d., "
"6d." on 6d., "
t sh., green.
2 sh., "
2 sh. 6d., green.
5 sh., green.
to sh., "
Variety, with the value surcharged in red.
"4d.," in red, on 4 d. , purple.
Variety with the word "Protectorate" 18 mm . long.
\(1 / 2 \mathrm{~d} .\), vermilion.
1889 . The \(1 / 2 \mathrm{~d}\)., with the surcharge 16 mm . long, further surcharged "Fourpence," in slack. 4d. on \(1 / 2 \mathrm{~d}\)., vermilion.
1889. The \(1 / 2 \mathrm{~d}\), of the Cape of Good Hope, wmk. Anchor and Cable, surcharged "Bechuanaland" at the top and "Protectorate" at the bottom, n green.
\(1 / 2 d\)., black.
Note. The stamps surcharged "Protectorate" were employed in territory under British protection, but not at that time forming part of British Bechuanaland. This territory has since been absorbed in the latter, and the special surcharge is no longer in use.

\section*{GAMBIA.}

1888-89. Add to the list of stamps wmk. Crown and C A; perf. 14.
4d., deep brown (1888).
6d., blue (1889).

\section*{GOLD COAST.}
1889. Add to the list of stamps wmk. Crown and C A; perf. 14.
2d., brown.
3d., yellow-green.
6d., orange.
1 sh., violet.
2 sh., brown.
Provisional; the 6d. surcharged, in black. one pensy, in two lines, with a thick bar across the original value.
id. on 6 d ., orange.
1889. New type with head of the Queen in an octagon, name at top, postage on left, revenue on right, value on a label below of a different colour to the rest of the impresssion. Typographed on white wove paper; wmk. Crown and \(\mathrm{C} \AA\); perf. 14.

5 sh., purple; value in blue.
to sh., " " " carmine.
20 sh., green; " " "

\section*{NATAL.}
1888. The Id. of the type of 1874 , changed in colour; and the 1 sh. of the same type as before, but printed in orange and surcharged postage, in a curve, in red. Watermark Crown and C A; perf. 14.

Id., maroon.
I sh., orange; red surcharge.
Note. The 5 sh. has been issued with the same wmk., the "(?)' may therefore be struck out.

\section*{GT. HELENA.}

Add to the list of stamps with wmk. Crown and C A; perf. 14.
1888. Id., carmine.

\section*{SIERRA LEONE.}

Add to the list of stamps with wmk. Crown and C \(A\); perf. I4.
1888. I sh., red-brown.
1889. 2d, violet.

\section*{GROUP 7.}

\section*{NEW SOUTH WALES.}

The illustration given to Plate II of the 2d. Sydney Vicw, is a very fair likeness of Plate \(I\); the illusiration of Plate I would pass for Plate II, if the lines in the spandrels were horizontal instead of vertical.

1858-72. I. Wmk. large double-lined figure. 18;6. Imperf.
Errors of wmk.-Add;-
2d., blue (wmk. I).
3d., green (wmk. 2).
Note. These varieties have been recently discovered, and are of the highest degree of rarity.

1888-89. Designs as shown in the cuts below, being a special series issued to celebrate the Centenary of the founding of the Colony. Typographed on white wove paper.

1. Wmk. Crown and N. S. W.; perf. 11 and 12. id., lilac.
2d., blue.
4d., brown.
6d., carmine.
8d., lilac-rose.
I sh., chocolate.


Error, imperf. 2d., blue.
2. Wmk. "g/" in large type; perf. so 5 sh., violet.
20 sh., blue.

3. Wmk. "N. S. W.," alone, as in 1886-87; perf. II and 12.
rd., lilac.
2d., blue (?).
4. Wmk. "f/" and "N. S. W.," in a square frame.
5 sh., violet,

\section*{OFFICIAL STAMPS.}
1889. Stamps of \(1888-89\), surcharged "O. S.," in black.
sd., lilac.
2d., blue.
4d., brown.
6d., carmine.
With the surcharge in red. 5 sh ., violet.

\section*{QUEENSLAND.}
1864. Omitted in error:3d., brown.

1876? Types of 1861; no wmk.; perf. 13. 6d., emerald-green.
I sh., mauve.

1879-80. Varieties with a loand of bitue net. work across the back.

Add:-
I sh., mauve.
Variety, a pair of stamps perf. 12 all round hut imperf. vertically between the stamps.
rd., vermilion.
1882-83. I. Add:-
2 sh., brown.
Varieties, imperf.
Id., pale verınilion.
2d., chalky blue.
2. Add:-

Varieties, on thick white paper, no wmk.; perf. 12.

2 sh., ultramarine.
2 sh. 6d., vermilion.
5 sh., carmine.
ro sh., brown.
£r, deep green.

\section*{SOUTH AUSTRALLA.}

1867-71.-1871: Add:-
Error, wmk. V. and Crown: 4d., lilac.

Note. I have not attempted to give lists of the stamps surcharged for use in the various public offices, as they would occupy far too much room in proportion to the interest taken in them.

\section*{VAN DIEMEN'S LAND or TABMANIA.}
1889. Type of \(1870-80\); wmk. "TAS"; perf. \(11 \frac{1}{2}\).
1. The Id. surcharge "Halfpenny," in blark (Jan. I).
//2d. on Id., carmine.
2. Without surcharge.
\(1 / 2 d\)., orange.
id., dull red.
Note. Imperf. specimens il almost all we values of \(1870-89\) are known.

\section*{WESTERN AUBTRALIA.}
1889. Type of \(1860-85\); wmk. Crown and C A; perf. 14.
Id., rose.
2d., grey.
4d., red-brown.

\section*{Section III.--Europe.}

\section*{GROUP 1.}

\section*{FRANCE.}

Stamps for use in the French Past Offices in the Levannt.
1889. Additional value, with black surcharge. 20 piastres on 5 fr,, lilac.
Variety of surcharge, in red, "I piast. I," instead of "I piastre \(1 . "\)
I piast on \(\mathbf{2 5 c}\)., black on rose.

\section*{COCHIN CHINA.}
1888. The 30c. of the French Colonies, divided diagonally by a line from the right upper to the left lower corner, and each portion surcharged "15,"' in black.
15 on half of 300 ., brown.
POSTAGE DUE STAMPS.
Instead of the variety under the date "'1838," read:-

1886-89. - The P stage Due Slamps of France, 1881, imperf., surcharged with large numerals and "CENTS," or "FRanc," in black.
1886. 10c. on 20c., black.

20c. on 30 c ., "
30 c . on 20c., "
3oc. on ifr., "
ifr. on \({ }^{2} 0 \mathrm{c}\)., ",
1897. 1fr, on 20c., "

Ifr. on 40c., "
1 fr. on 6oc., "
1888. zoc. on loc., *
1889. 20c. on \(5 \mathrm{c} .\), "

20c. on \(15 c\)., "

\section*{GABOON.}
1889. i. Stamps of the French Colonies, of 1881, surcharged with large numerals, in black.

15 on 10c., black on litac.
25 on 5 c ., green.
25 on roc., black on lilac.
2. Postage due Stamps of France, 1881 , imperf., surcharged "gabon'" at the t' p , "timbre" diagonally in the centre, and with large numerals below, in black.
15 on \(5 c\)., black.
I5 on \(30 c\)., "،
25 on 20c., "،
3. Provisional stamps locally printed, plain oblong resign with inscription "Republique Francaise" on a diagonal label, "Gabon-Congo postes" on upper right, numerals on lower left, "GaB" across the leir upper corner. Typographed in ten minor varieties of type, on coloured wove paper; imperf.
15 (c.) black un rose.
25 " " grect

\section*{GUADELOUPE.}
1889. Stamps of the French Colonies surcharged with the name "GUADEIOUPE" above, and with large numerals over the word "centimes' below, a bar running horizontally across the stamps. Black surcharge

January. The surcharge is enclosed in a plain, single-lined frame.
3c. on 2oc., red on green.
15 c . on 20c., " "
25c. on 20c., "
March and June. The surcharge is enclosed in a double-lined frame, formed of a wavy outer and a dotted inner line.
ioc. on 40 c ., red on straw.
15c. on 20c., red on green.
25 c . on 30 c ., brown.
5c. on Ic., black on grey (June).

\section*{INDO-CHINA.}

Jan., 1889. The stamps of the French Colonies surcharged.
1. Surcharged "INDO CHINE 89," at the top, a large numeral in the centre, and the letters "r. D ." on the lower left and right, in black.
5 on 35 c ., black on yellow.
Error, without "89."
5 on 35c., black on yellow.
2. Surcharged "InDO-CHINE" at the top, "r 889 "" below it, with a large numeral in the centre and "R, D." at the bottom, in red. Two varieties of type of the figures " 1889 ."
5 on 35 c ., black on yellow.
Error, with the surcharge upside down.
5 on 35c., black on yellow.

\section*{MADAGASCAR.}
1889. Stamps of the French Colonies surcharged with large numerals alone, in black.
.oj on roc., black on lilac.
25 on \(40 c\)., red on straw.

\section*{MARTINIQUE.}
1888. Stamps of the French Colonies, surcharged "martinique," and a fresh value below, in black, as shown in the list.
"ot" on 20c., red on green.
"orc." on 2c., brown on straze.
"otc." on 4c., claret on grey.
"o5c." on 20c., red on green.
"15c." on 20c., "

\section*{Errors of impression?}
"ojc." on 4c., claret on grey.
"I5c." on 4c., " "
Misplaced surcharge, with the name at the bottom and the value above.
"I5c." on 20c., red on green.
Error, without the name.
"15c." on 200., red on grech.

\section*{NOSSI-BE.}
1889. Stamps surcharged with numerals alone, in blue.
1. Type of France \(\mathbf{1 8 7 6}\); imperf.

25 on 40 c ., red on straw.
2. Type of French Colonies, 188 f ; perf.

5c. on ioc., black on lilac.
15 c . on 20 c ., red on green.
25 on 30c., brown.
25 on 40 c ., red on strazu.

\section*{REUNION.}

POSTAGE DUE STAMPS
1889. Type set design as
 annexed, with the name al the top, posTEs below, numerals and "Centimes a percevoir" in the centre; lypographed on white wove paper; imperf.
5c. black.
10c., "
30c., "

\section*{ST. PIERRE ET MIGUELON.}

The second name should be "MIQUELON."
Line 12 from the top should read:25 on I fr., bronze-green.

\section*{SENEGAL.}

Add to the list:5 on 30 :., bruwn.

GROUP 2.

\section*{SPAIN.}

Oct, 1889. Profile of King Alfonso Xlll to right, in an oval frame; COMUNICACIONES at top, value at bottom, see cut annexed. Typographed on white wove paper; perf. 14.
2c., blue-green.
5c., ultramarine.
soc., yellow brown.
15c., purple-brown.
20c., jellow-green.
25c., slate-blue.
30 c ., deep olive green.
40 c ., chocolate-brown.
50c., lake.
\(75 c\)., orange•red.
ıp., deep violet.
4p., carmine.
rop., vermilion.

\section*{CUBA.}

Jan., 1888. Add to list:-
3 mils., black.

\section*{FERNANDO POO.}
1889. Type, etc., of \(1882-84\).

10:. de peso, brown.

\section*{PHILIPPINE ISLANDE.}
1887. Type, etc., of 1880 .

50c., pale brown
188889 . Add to the list of surcharged stamps.
8. With an oval surcharge lettered "HABII, TADO" above, "para communicaciones' below, and " \(24-8\) cmos" in the centre, in carmine.
a. On current postage stamps.
\(24-8 \mathrm{c}\). on 1 c ., green.
248 c . on 5 c ., blue.
248 c . on 1/3c., green.
24 -8c. on 5 c ., slate-blue.
\(24-8 \mathrm{c}\). on 10 c ., green.
248 c . on 50 c ., pale brown.
b. On telegraph stamps.
24.8 c . on Ic., pale brown.
24.8 c . on 50 mils., olive?
c. On "DERECHOS DE FIRMA" stamps.

24 -8c. on \(20 c\)., brown.
\(24-8 \mathrm{c}\). un 200 mils., green.
9. Postage stamps surcharged "recargo de consumos. habli.itado," in an oval, with " \(\$ 0.024-8\) " in the centre, in black, but used for postage.
2 4-8c., blue.

\section*{GROUP 3}

\section*{AZORES}

1887-88. Stamps of Portuga!, 1887, with the small type of surcharge, in black.
25 reis, violet.
500 " 4

\section*{GUINEA.}

The date of the current issue should lie " 1888 " not "1868."
1889. Type, etc., of 1886 .

80 reis, grey.
200 "t pale lilac.
300 " orange.

\section*{ST THOMAS AND PRINCE ISLANDS.}
1889. Stamps of the issue of 1887 , with the values altered by surcharges in black.
1. Surcharged "5-reis," in two lines.

5 reis on 10 reis, green.
2. Surcharged " 5 -cinco-reis," in three lines. 5 reis on 20 reis, rose.

\section*{TIMOR.}

Date \({ }^{\text {P }}\) Stamp of Mozambique, 188 r , surcharged TMMOK, in error for the corresponding stamp of Macao.
to reis, green.

\section*{GROUP 4}

\section*{BELGIUM.}

1869-84. I believe all the values of these types that have not been superseded are now perf. 14.
1889. Type, etc., of 1869 ; perf. I4.

Ic., greenish grey.
2c., reddish brown.

\section*{CONGO.}
1889. Type, etc., of Oct., 1887.

5c., green.
10c., carmine.
\(25 c\)., blue.
The 5 francs stamp of 1887, surcharged, in blue, "colts posiaux-Fr. 3.50." in two lines, within an oblong double lined frame.
Fr. 3.50 on 5 fr., lilac.

\section*{HOLLAND.}

Dec., 1888. Гype, etc., of 1872-75; perf. 12. \(71 / 2 \mathrm{c}\)., red-brown.
\(22 / 1 / 2 \mathrm{c}\), blue-green.
1 gl., lifac.
Note. My readers have probably recognized the fact that the illustration given for the stamps of Dec., 1876 , represents the stamps of Dutch East Indies, 1883-87, and vice versa.

\section*{DUTCH EAST INDIES.}

1868-86. For "Profile to left" read "Profile to r gh!."

Ard:-
1898. 30:., green.

1883-87. See note under Holland as to the illustration.
postage due stamps.
It appears that certai, type-set labels were employed to indicate Postage Due as early as 1846; the accompanying illustration shows one of these, in

which, as may be noticed, the value and date are filled in by hand. A description of them may be tound in Vol. V, at page 180.
1888. Type, etc., of \(188 \mathrm{I}-86\).

3oc., black and carmine.
Note. The other values of this series, like the similar stamps of Holland, are in four minor varieties of type. I am told that these four varieties are those of the frames of the four values of 1874-75,
and that the \(30 c\) exists in three varieties only, those corresponding with the 10,15 and 200 . of the first issue.

\section*{CURACAO.}
1889. 1. Type, etc., of \(1873-86\); perf. \(121 / 2\).

15c., grey green.
3oc., lilac-grey.
6oc., olive-yellow.
I gl. 502., deep blue centre, pale blue frame.
2. With the King's he dreplaced by a numeial, see cut annexed; typographed on white wove paper; perf. \(121 / 2\).
ic., grey.
2c., lilac.
postage due stamps.
1889. Type, etc., of the stamps of the same nature of
 Holland, 1881 ; perf. 121/2.
\(21 / 2 c\)., black and green.
\begin{tabular}{|c|c|c|}
\hline 5c., & ** & * \\
\hline 10c., & * & 6 \\
\hline \(121 / 2 \mathrm{c}\). & * & 4 \\
\hline 15c., & * & 6 \\
\hline 20c., & 44 & 6 \\
\hline 25c., & * & * \\
\hline 30c., & 6 & d. \\
\hline 40c., & 66 & 6 \\
\hline 50c., & \({ }^{6}\) & * \\
\hline
\end{tabular}

\section*{SURINAME.}
1889. Type, etc., of 1873-84; perf. 12.

15 c . . grey.
202., emerald green.

30c., red-brown.
40c., brown.
I gl., 50:., grey centre, red brown frame.

\section*{postage due stamps.}
1889. Type, etc., of 1885 .
\(30:\). , black and violet.
50c., "

\section*{RUESIA.}

1875-79. Add:-(Omitted in error).
7 kop., carmine and grey (1879).

1889. Designs as cuts annexed and below; the 4 kop . and 10 kop . are of the same design and are printed in each in one colour; the 20 kop. and 50 kop+ are alike in design and have the centre and the numerals in the first colour given below and the frame in the second: the 1 rouble is of the larger type, and is also in two colours, similarly arranged. Typographed on white

laid paper; wmk. wavy lines; perf. 13.
4 kopecks, carmine.
10 " \(\quad\) deep blue.
20
50
1 rouble, orange and brown.

End of 1889. Types of 1884, with Thunderbolts under ite Arms, in addition to the Posthorns. The same paper, etc.
I kop., orange.
2 "6
3 green.
5 "،
5 carmine.
7 ".
14 mauve.
14

\section*{FINLAND.}

End of 1889 . Similar de-
 sign to that of 1875 , but with numerals in the upper corners only, see cut annexed. Impression, etc., as before; perf. \(121 / 2\).
2 pen., grey.
5 " green.
10 " rose.
20 " yellow.
25 " blue.

\section*{SWEDEN.}
1889. The 12 ore and 24 ore of 1872 , convert ed into 10 ore by a surcharge in dark bhue, as shown in the first cut below.
10 ore on 12 ore, blue.
10 ore on 24 ore, yellow.


\section*{ofFicial stamps.}
1889. The 12 ore and 24 ore of 1874 , surcharged, in dark blue, as in the second cut abuve. 10 ore on 12 ore, blue.
10 ore on 24 ore, yellow.

\section*{GROUP 5.}

\section*{GERMAN EMPIRE.}
1889. New designs, with a numeral in the centre, and rbichspost below, for the 3 and 5 thenmig, and with the Arms in the centre, and keichspost above, for the higher values (see cuts beiow). Typographed on white wove paper; perf. \(141 / 2 \times 131 / 2\).


3 pf., brown.
5 pf., green.
to pf., rose.
20 pf., blue.
25 pf ., orange.
50 pf ., red-brown.

STAMPS FOR USE IN THE GERMAN POST OFFICES IN THP LEVANT.
1889. The ordinary stamps of 1889 surcharged, as before, with values in paras or pinstres, in black. Io para on 5 pf., green.
20 para on 10 pf., tose.
I pias. on 20 pf., blue.
\(11 / 4\) pias. on 25 pf , orange.
\(21 / 2\) pias. on 50 pf , red-brown.

\section*{GROLIP 6.}

\section*{BULGARIA,}

Dec, 1888 . The 5 st. of 1882 surcharged, in black, with a numeral " 3 " in each corner, and "TPN CTOT." in two lines across the centre.
3 st. on 5 st., green on pale green
1889. Arms in a small oval, with name on an arched label above, and value below, all within a rectangular frame, see cut annexed. Typographed on white wove paper; perf.
ist., violet.
2 " grey.
3 " yellow-brown.
5" green.
ı" carmine.
15 " brown-yellow.
25 " blue.
30 " deep brown.
50 " blue-green.
I leva, red.
Note. Some of the values were not put in circu lation until 1890 .

\section*{GREECE.}
1889. Type of 1886 printed at Athens, rough impressions.
a. Thin wove paper; imperf.

20 lepta, carmine.
b. Paper watermarked with an inscription in Greek in the sheet; imperf.
I lepton, brown.
5 lepta, green.
10 " orange.
20 " carm ne.
25 " indign, sky-blue.
c. W'mkd. paper as last, perf. \(131 / 2\).

20 lepta, carmine.

\section*{ROUMANIA}
1889. Type of 1885 on various papers.
1. Coloured papers; perf. 11?
\(11 / 2\) bani, black on blue.
\(\begin{array}{llll}3 & " & \text { violet " } \\ 5 & \text { " } & \text { green }\end{array}\)
to ". carmine on buff
15 "، bruwn "،
25 " blue on yellow.
50 " brown "
2. On paper watermarked with the Arms, etc.; perf. 15.
\(11 / 2\) bani, black.
3 " violet.
5 " green.
10 "t red.
15 " brown.
25 "، blue.
postage due stamps.
1889. Type, etc., of \(1887-88\).

2 bani, green on white.
5 " " yellow

\section*{EWITZERLAND.}
1889. Types of April, 1882; white paper, perf. \(91 / 2\).
15c., violet.
20c., orange.
25 c ., green.
40c., grey.
\(50 c\)., blue.
Ifr., brown-violet.

\section*{GROUP 7.}

\section*{KINGDOM OF ITAIF.}
1889. New designs, as shown in the cuts which follow. The lower values, up to 5 c ., are of the type with the Arms; the others all have the portrait of King Humbert in various frames. Impression, paper and perforation as before.


1c., olive green
2c., red-lrown.
5c., greell
loc., carmine
20c., yellow.
25c., blue.
40c., brow.l.


45c., green.
\(60 c\), purple.
Printed in two colours, the centre in the first given below, and the frame the second.


I lira, bri wn aud orange.
5 lire, carmine and green.

SECTION IV.-Asia, AUStralia and AFbica

\section*{GROUP :}

\section*{AFGHANISTAN.}

1868 P Circular design composed entirely of inscriptions and flower ornaments on a solid ground of colour. somewhat similar to that of 1880 , but with a plain inner carcle, and no outer rim. Typographed in colour on white laid paper; imperf. No value indicated.
Mauve.
1889? Type of 1880 , on ordinary white laid paper.
1 abassi, carmine-lake.
1889. The same design re engraved, the outer circle wider than before
1 abassi, violet.
1 "* carmine.

\section*{SHANGHAI.}

The provisionals of 1886.88 should read as fol-lows:-
1886. With a diagonal surcharge, as previously described, in blue.
40 c . on 8 c., salmon.
6oc. on looc., yellow.
Jan., 1888. With a horizontal surcharge in different type.
20c., in black, on \(40 c\)., brown.
20c., in blue, on \(40 c\)., "'
20c., " on 8oc., salmon.
June, 1888. With the diagonal surcharge. 40 c . , in hlut, on 100 c ., yellow.
40 c ., in red, on 100c., "
Add:-
1889. Surcharged, in black, " 20 CASH" and Chinese characters within a rectangular frame, and further surcharged "IOO CASH," in red, diagonally. rooc., yellow, with black and red surcharge.

Stamps of 1888 , with a surcharge in red.
\(20 c\). on 8oc., green.
20c. on looc., blue.
The same types, on paper with a watermark of Chinese characters; perf. 15 and 13.
20c., grey-hlac.
40c., black.
\(60 c\). pink.
8oc., green.
rooc., dull blus.

\section*{PRREIA.}
1889. Stamps of 1882 with surcharges, in black, as described under 1886-88.
6 sh. on \(50 c\). , black and grey.
6 sh . on to sh., black, buff and red.
8 sh . on 10 sh ., black, buff and red.
New designs, as cuts below; the four lower values are of the type with Persian characters in the centre, and the Lion and Sun below, and the others of the type with the head of the Shah. Typographed on white wove paper; perf. \(131 / 2\) (and \(141 / 2\) ?)


Ish., rose
2 sh., pale blue.
5 sh., pale violet.
7 sh., brown.
10 sh., black.
I kr., orange.
2 kr ., rose.
5 kr , gieen.
Note.. I believe the 7 shahi stamp dil not come into use until 18go.

\section*{SARAWAK}
1889. Add:-

25 c ., green and red-brown.
The 8c. surcharged 2c., in black, over the origi nal value.
2 c . on 8 c ., green and red.
Note. The heading of Stam was omitted, not, I think, by the writer.

\section*{SLAM.}
1889. The i seo stamp of 1883 surcharged, in black, 1 att.
1 att on 1 seo, vermilion.

\section*{GROUP 2.}

\section*{EGYPT.}
1889. Type, etc., of 1879-88. Io piastres, violet.

\section*{POSTAGE DUE STAMPS .}
1889. Numerals in an oval, enclosed in an oblong rectangular frame, as shown in the annexed iilustration. Impression and paper as befure; perf. 14.
2 mil., green
4 mil., puce.
r pias., blue.
2 pias., orange.


\section*{NEW SOUTH AFRICAN REPUBLIC.}

My list of these appear, according to the latest information, to be so extremely inaccurate, that I have thought it best to rewrite them. Coliectors will be relieved to find that some of the higher values previously catalogued, which were duly chronicled in the magazines, are not now known to exist. I take the following list from Mr. Tansen's paper in The Stamp News Annual.
1886. Type with date; perf. II \(1 / 2\).
1. Without the embossed Arms.

1 d., violet on straw.
2 d.
3 d.
\(\mathbf{6}\) d. violet on ztraw.
9 d.
1887. Type without the date, and with the em. bossed Arms; perf. it \(1 / 2\).
I d., violet on blue
\begin{tabular}{lll}
2 d. & \("\) & 6 \\
3 d. & \("\) & 6 \\
4 d. & \("\) & \("\) \\
6 d. & \("\) & 6
\end{tabular}

1s. 6 d., violet on hire.
3 d. , violet on siraus.
\begin{tabular}{lll}
4 d. & 6 & 64 \\
6 d. & 6 & 4 \\
9 d. & 6 & 44 \\
Is. & 6 & 6
\end{tabular}
15. 6 d., violet on siraw.

2 s .6 d . " 4
45 . " 6
5 5. "4 "
5 s .6 d .44
105 " 4
10 s .6 d . " 4
む 1 .
Vaxielies, imperf
I d., violet on bltse.
2 d. "، "
I s. 6 d ., violet on blue.
3 d , violet on siraw.
6 d. 6
9 d. "
Error, without the Arms.
2 d., violet on straw.

Note. There are namerous other valieties, parlly perforated, with the Arms upside down, etc., which I have not thought it necessary to give in de. tail.

\section*{TUNIS.}

The description of the secund \(t\) y pe should read : "The numerals in thicker type, and the Arms on a shaded ground." A.d: 5 fr., violet on pale mauve

Note. All the values of this type (except perhaps the highest) have been met with used as fostage Due Stamps, for which purpose they are perforated with holes forming a large letter " 7 "."

\section*{PART II.-ENVELOPES, ETC}

\section*{Section I.-America.}

\section*{GROUP I.}

\section*{UNITED STATES}

Note. Between the time of my compiling my lists, and the end of 1889 , there were no new issues of U. S. envelopes, as far as I am aware. A number of jreviously unk nown varietes of sume of the earlier issues have been chronicled, and my own studies, which have been confined for the must part to the Nesbitt issues, have shown me, that there are a still larger number to be added. To do this would necessitate rewriting, and possibly re numbering, the earlier part of my catalogue at all events, and in view of the facts, that any lists of these varieties, that 1 could compile at present, would be very imperfect, and that I believe the work on this subject upon which Mr. Tiffany and other authorities have been engaged for some time past, is nearly ready for publication, I do not feel dispused to undertake what would really be labor lost.

At the same time I would mention the following puints:
1. My variety of No. I \& "with the laid lines horizontal," has the watermarks quite differently arranged to those found in the ordinary paper employed for this issue; the groups of letters being placed vertically one below the other, instead of being in echelon, the "P"' of one under the " \(D\) " or the " \(S\) "" of the one above it. 7"his is therefore a distinct variety of paper, and not, like the envelopes of other issues with the laid lines horizontal, due merely to the way in which the paper was cut.
2. There are also some other varieties in the relative positions of the watermarked letters or groups of letters, but these, so far as they exist on the paper with wide laid lines, on which alone, I believe, the envelopes of the first issue exist, are not in my opinion of very great importance. There are considerable variations in the texture and surface of this paper, due probably either to extra milling in some cases, or to the paper being more or less damp when milled
3. In reference to the "Nesbit"" seal on the flap. There is no doubt that this indicates early impressions; I understand that objections were raised to the manufacturers advertising themselves in this manner, and that it was stopped very shortly after the envelopes were first issued. The fact, therefore, that it is not uncommonly found on the Full Letter envelopes of Types I and II, Nos. 16. \(2 a, 3 b\), and \(4 a\), seems to prove that these were the
first dies employed; and if it be a fact that all specimens of the variety of 16 with the laid lines horizontal have the seal, that would tend to show that lype I was the first de of all, and that this variety of paper was the first used.
4. In the sccond and subsequent Nesbitt issues, there is another distinct varsety of paper. In additiun to the ordinary one with the laid lines fairly wide apart, resembling in this particular the paper of the hrst issue, there is a second with the laid lines close tugether, and the lines crossing these at right angles are only about half the distance apart that the corresponding lines are in the withe laid paper. 'There are, as I have already mentioned, some minor varieties in the relative positions of the groups of watermarks in the wide laid paper, in Lat the variety commonly employed for the first issue seems to be but rarely found in the second, and not at all in any of the later ones; but those varieties are not so marked. The ciosely laid paper exists in whitr, in orange, and in straw; this last closely resembles the amber of the later issues, and, except in the official and extra official sizes, always has the laid lines close together. Horner's somewhat indiscriminate use of the terms, buff, salmon, and strazu led me to treat all three as shades of the same, whereas the third is quite different to the others (as a rule) in texture and make, as well as in colour.
5. In the issue of \(1887-88\) there is a misprint of a number. No. 262 should have been 362 ; it is unfortunate that the editor selected this particular number as an illustration of my system of arrangememt.

\section*{GROUP 2.}

\section*{MEXICO.}
1889. Stamp, in right upper corner, if the type of the adhesives of 1886 . In the left upper curner is the Mexican Eagle, with the inscription "sekyicio postal mexicana" beluw it, in red. White nove paper, no watermark.
5c., blue.
10c., vermilion.
Note. The second 4 c . envelope of 1885 should be " \(53 / 4 \times 31 / 2\) inches," uut " \(33 / 4 \times 3, / 2\) inches." In the bute to the issue of \(1886-88\), the last word should te "inscriptions", not "watermarks".

\section*{NICARAGUA.}

1888-89. Stamp of the type of the adhesives of 1882 printed in the right uppercorner of envelopes of aid paper, \(61 / 4 \times 31 / 2\) inches.

5 c ., blue on white.
10c., violet on blue.
1889. The 1oc. envelope surcharged " 5 centis', in red.
5 c on toc., violet on blue

GROUP 4

\section*{ARGENTINE REPUBLIC.}

\section*{WRAPTERS.}

March 1889. A fourth lype of the design of 1882, the branches at each side are longer than before, the Posthorn is not attached by strings to
the envelope, and the Sun extends to the whole width of the top of the envelope. Yellowish manilla paper.
\(1 / 2 \mathrm{c}\), brown.
April? 1889. Stamp as shown in the annexed cut; straw-coloured wove paper; inscriptions as before.
\(1 / 2 c\)., brown.


\section*{BRAZIL .}

Dec. 1888. The 200 reis, brown, dces not exist ; there should be added to this issue :
100 reis, green ; 43/4 \(\times 33 / 4\) inches.

\section*{Wrappers.}

Those first issued had the values expressed in Spanish, veinte, cuarenta, sesenta. Add:
1889. With values in Portuguese, vinte, qUARENTA, SFESENTA.
20 reis, violet.
40 reis, blue .
60 reis, brown .

Section II.-Great Britain and Colonies.

\section*{GROUP 1}

\section*{GREAT BRITATN.}

Under the date " 1841 ", the description should read "plain pointed flaps", not "plain printed flaps". The third item in the list under " \(a\) " of this date, should be " \(2 \mathrm{d}\). ., blue", not "I d., blue". And the first item in the list under "b" of the same \({ }_{a}\) should be "I d , pink, \(5 \mathrm{k} \times 3 \times \frac{3}{8}\) inches", not "i d., Mulready", which makes nonsense.
"1876 87. Profile to left in a printed oval frame", should be "Prufile to left in a pointed oval frame."

Registration Envelopes. 1885 and later, "Hi ?" should in each case be "H 2". There is no "??" about it, it is the official designation of the size of the envelope: like, for instance, "Dud" in the case of some of the current U.S envelopes.

\section*{GIBRALTAR.}

REGISTRATION ENVELOPES.
Nov. 1889. Similar to those of 1887 , but with the value in centimos engraved on the stamp.
20 centimos, red ; size \(F\).
\begin{tabular}{lllll}
20 & 4 & " & " & \(\mathbf{G}\). \\
20 & \("\) & " & " & 1. \\
20 & \("\) & " & " & \(\mathbf{K}\)
\end{tabular}

20 " " " K K
WRAPTERS
Nov 1889 Smilar to the wrapper of 1887 , but with the value on the stamp expressed in CRN. timos.
5 centimos, green.
10 " carmine.

\section*{GROUP 2.}

\section*{NEWFOUNDLAND.}

Dec. 1889. itamp embossed in the right upper corner. Profile of Queen Victoria to left in an oval frame, inscribed Newfoundland Postage above, and with the value in words below, see first illustration. White laid paper.



WRAPPERS.
Dec. 1889. Profile to left in a circle, enclosed in a rectangular frame with the corsers cut; name on an arched label ubove, value on a similar label below; see second cut above. Typographed on wrappers of buff wove paper, \(5 \times 12\) inches, with the usual instruction.
ic., green.
2c., carmine
3c., red-brown.

\section*{GROUP 4.}

For "Faridkrot", read "FARIDKOT", throughout.

\section*{GWALIOR.}
1889. Inscriptions and Arms in violet, on the \(1 / 2\) a. of 1883

1/2a., green.
SECTION III.-EUROPE.

\section*{GROUP I}

MONACO.
1886. Stamps of the type of the adhesives of 1885 - see cut, typographed in the right upper corner of envelopes of white wove paper. Various sizes.
5c., blue; \(41 / 2 \times 3\) inches.
\(15 \mathrm{c} .\), roe; " "
15c. "4 47/8 \(\times 33 / 4\) inches
15c." \(5 \frac{1}{4} \times 41 / 2\) "


WRAPPERS.
1886. Stamp as on the envelope, printed on bands of manilla paper, \(1258 \times 2\) inches.
ic., olive on manilla.
2c., brown on manilla
Note. These envelopes and wrappers were inadvertantly omitted from the body of the Catalogue

\section*{GROUP 4.}

\section*{HOLTAND.}

The Letter Sheet Envelope I believe to be a fraud. Nothing of the kind seems to have been issued by the Post-office.

GROUP 5.

\section*{GERMAN EMPIRE.}

It seems hardly necessary to state that the spelling of the word pfennig with "ph" at the beginn ng was a little eccentricity on the part of the printer 1 l was one, however, which I think might have caught the eye ot the proof-reader.
1889. Stamp of the type of the adhesives of the same date, struck in the right upper corner of envelopes of bluish-white wove paper, \(5 \frac{3}{4} \times 3 / \frac{1}{4}\) inches.
so pf., carmine.

\section*{WRAPPERS.}
1889. Stamp of the type of the corresponding adhesive of the same date, impressed on wrappers similar to those of 1883.
3 pf., brown.

\section*{Section IV.}

\section*{GROUP 2.}

\section*{NEW SOUTH AFFICAN REPUBLIC.}

The stamp was also impressed upon the envelopes of bluse laid paper, of official size.
2 d ., violet on blue.

\section*{PART III.-POST CARDS.}

\section*{Section I -america}

\section*{GROUP I.}

\section*{UNITED ETATES.}

Under the heading 1875-81, the first subheading should be dated "September 1875 ", not "September. \(1885^{\prime \prime}\).

I believe the cards of 1873 exist also without watermark.

Add to that issue therefore :
Variety, no watermark
ic., reddish brown.
A correspondent informs me, that for a short time previous to \(\mathbf{1 8 8 5}\), the instructions read: "WRITE The adDriss on this side-themessage on the OTHER'". The same as that of 1873 , but with the word "only" omitted. I presume this is a variety of the card of 187581 . This should therefore be added to those under that head, which would become " \(1875-84\) '.
1884. With instructions as given above. ic., black.

\section*{GRUUP 4}

\section*{BRAZII.}

\section*{LETTEK CARDS}

On those of November 1883 the lines for the address are continuous lines, "not formed of shurt
dashes' \({ }^{\prime}\). The date 1884 which follows (like many uther dates) should be in smail type. The stamp on the 200 reis Letter Card of 1884 is also redrawn, and the lines for the address are dotted.

\section*{CEILI}

I am informed that the Post Cards of 1882 and later are all typograp ed.

Section II
GROUP 3
BRITIBH GUIANA.
I believe that only one variety of reply-paid card exists, namely the one without th-Arms in the centre; and that this was issued in 188;

\section*{TOBAGO.}

The i penny card does not, I am told, exist.

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[^0]:    St Louis. Mo., U S. A.,

[^1]:    8st. lc, red*
    . 25
    2c, blue 23

[^2]:    4 reales, blue.
    1 peso, green(?)

[^3]:    5c., violet-rose, rose, carmine
    $\$ 10$
    10c., green, yellow-green 25 7.

[^4]:    in Ps (l peso), blue, deep blue $\$ 1.50$
    TO PS (1 peso), *
    3.00

[^5]:    February, 180̄4. Colours changed.
    10 (reis) blue, deep blue $8 \quad 10$
    30 " " " ..... 15

[^6]:    lc., red
    2c., brown
    5c., blue
    10c., green
    20c., orange
    1 peso, orange
    2 pesos, green

[^7]:    Od., chestnut-brown (April '72) plate 11.. . 10
    id., pale brown (June '72)plates 11 and 12 . 10
    (dd., grey (April 73) plate 12................... . . 3

[^8]:    PHILATELIC PUBLISHING CO
    room i, turner buitiding.
    St. Louis, Mo.
    1887.

[^9]:    PHILATELIC PUBLISHING CO.
    room i, tubner building,
    St. Lodis, Mo.
    1888.

[^10]:    1860. No wmk., imperf.

    1d. Bluish tinged, glazed paper.
    dd., lilac, rose-lilac
    2. White, glazed paper.

    Id., lilac, rose-lilac
    Note. The $1 / 2 \mathrm{~d} ., 1 \mathrm{~d}$. , and 2 d . of 857 and

[^11]:    1868? Words varying in length on the different values, bar considerably shorter than the words.

[^12]:    2d., mauve ( 1873 )
    1/2d., rose (1874). .01
    1d., green (1875).................................... . . . 1

[^13]:    $21 / 2 \mathrm{c}$., yellow-green .03
    3c., stone ..... 20
    5c., rose, carmine .....  04
    roc., ultramarine. ..... 03
    25 c ., orange brown ..... 03
    50c., violet ..... 10
    1879. With the centre in violet and the frame stone colour.
    2 gl . 50c., violet and stone . . . . . . . . . . . . . . . . . 1.00
    121/2c. 1886), yellow... ... . .................... . . . . 06

[^14]:    5 kop., blue (pale to deep), lilac blue 10 io kop., rose, pale rose04

    Variety imperf.
    to kop., rose
    1865. Thin white wove paper.

    5 kop., blue....
    . 10
    to kop., rose. . . . . ............................. . . . . 04

[^15]:    2 nov., yellow, pale yellow
    3 "، green, yellow-green
    5 "" rose-red,
    " lilac

    | .03 |
    | :--- |
    | .05 |

    4
    . 10
    10 " blue. . 10
    15 " brown .15
    25 " grey-violet

[^16]:    1. Perf. 12 or $12 \times 121 / 2$. 1 par., yellow, deep yellow.
    10 " stone brown, brown, orange brown, dull nrange
    20 " blue (tright, ciull, pale), ultramarine ..... 0225 " rose.
    35 " pale green. ..... 03 .....  5
