

70-4
THE
MADRAS ALMANAC

FOR THE
YEAR OF OUR LORD 1805,
CALCULATED FOR THE
MERIDIAN OF FORT ST. GEORGE,
AND SERVING FOR THE
EAST INDIES IN GENERAL:

WITH
CORRECT LISTS
OF THE
Civil, Judicial and Medical Establishments

UNDER THE
MADRAS PRESIDENCY:

A LIST IS ALSO ADDED OF THE EUROPEANS NOT IN THE
KING'S OR COMPANY'S SERVICE, RESIDING UNDER
THE MADRAS PRESIDENCY, WITH OTHER MAT-
TERS OF USEFUL INFORMATION.

PRICE TWO PAGES DRS.

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CONTENTS.

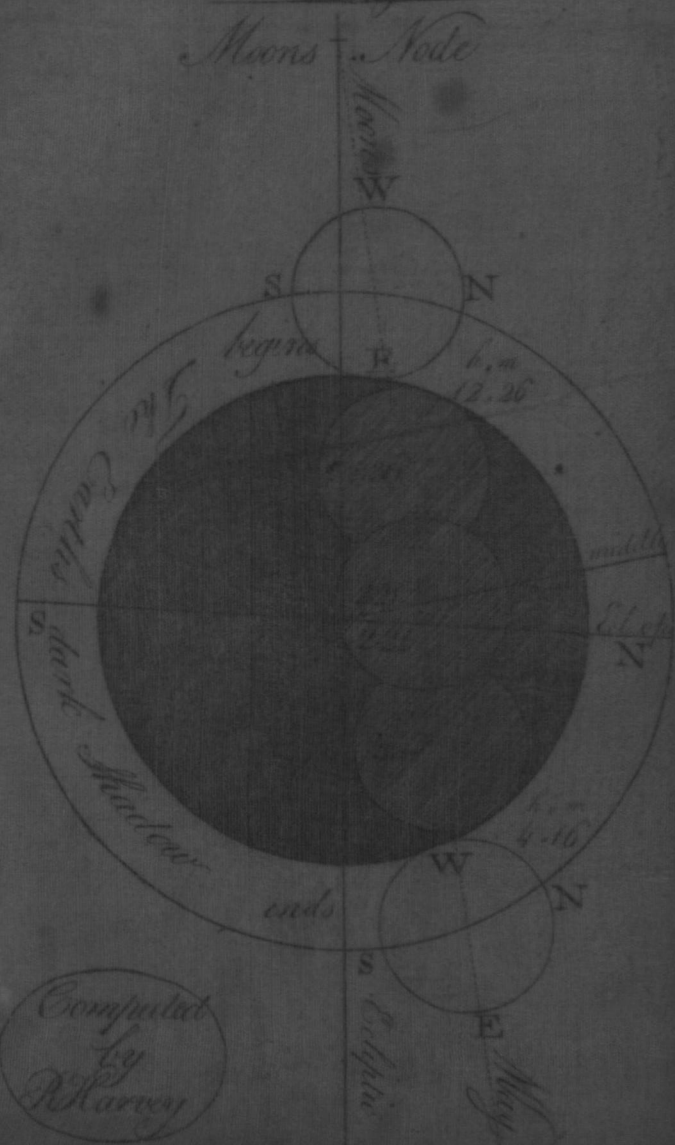
	Page.
P RINCIPAL Articles of the Almanac.	3
Eclipses and other Phenomena.	4
French Months as they agree with the English Calendar.	9
Table shewing what days of the Mahomedan and Malabar Months,	10
corref. and with the Days of the English Months.	12
Mahomedan and Malabar Festivals.	16
The Calendar.	16
Table of the Right Ascension, Declination and Semidiurnal Arcs of	40
the principal fixed Stars.	41
Table of the Visible Eclipses of Jupiter's Satellites.	41
Table of the Latitudes, Longitudes &c. between Madras and the	43
principal Cities in the known World, particularly those in the East	Indies.
Table of the Sun's rising and setting.	48
Table of Madras Weights and Measures.	49
Tables of Bengal, Madras and Bombay Coins.	51
Table of the Chinese Money, Weights and Measures.	55
Some particulars of the Coins and Measures in the Mysore Country.	56
The Weights and Measures at present established in France.	57
Comparative view of the several Denominations of great Weights used	59
in different parts of India.	60
Table of Exchange for the Adjustment of the Calcutta and Madras	60
Customs.	61
Comparative view of the several denominations of Rupees.	62
Table for reducing Star Pagodas to Arcot Rupees.	62
Table for Reducing Arcot Rupees to Star Pagodas.	64
Table for Reducing Madras Fanams to Arcot Rupees.	64
Table for Reducing Star Pagodas to Madras and Portonova Pagodas,	65
and Madras, to Stars and Portonovas.	66
Dimensions and prices of Bricks, Tiles &c.	67
Regulations for the hire of Palankeen bearers.	67
for Reducing Coily and Shoely Fanams to Madras Fanams.	68
lation of the World, with the Proportion of Inhabitants of diffe-	69
rent Countries.	71
Denominations of the different Casts of the Native Inhabitants.	71
Chronological Events.	79
Light House in Fort St. George.	80
The Number of Persons Vaccinated under this Presidency.	82
Table of Roads.	102
Governors of Fort St. George.	104
Signal for Ships or Vessels in the Offing.	106
Standing Orders for salutes in the Garrison of Fort St. George.	109
Abstract of an Act of Parliament.	110
Abstract of such parts of the Act, relating to Civil & Military Servants.	111
Regulations respecting Military Officers retiring from the Service.	112
Extract of an Act of Parliament, respecting Writers and Cadets.	113
Regulations for the Overland Dispatch.	116
Custom House Regulations, for levying a duty by Sea.	117
Regulations for levying a duty by Land.	118
Regulations for an Additional duty on Beetle and Tobacco.	119
for the Post Office Department.	144
for Passports.	148
for the Beach Department.	153
for the Military Male Orphan Asylum.	155
Table of the Kings and Queens of England.	165



CONTENTS.

List of Deaths in the Year 1804.	Page
The Right Hon. the Board of Commissioners for the Affairs of India.	166
The Honorable the Court of Directors.	171
Principal Officers belonging to the Company.	172
Company's Agents at home and abroad.	173
Houses of Agency in London.	174
List of the Honorable Company's Covenanted Servants.	175
Civil Servants gone home and without Employ.	177
Allowances to Civil Servants without Employ.	194
First Regiment of Madras Fencibles.	194
Superior Board.	195
Secretaries to Government with their Assistants.	
Translators to Government.	196
Board of Revenue.	
Staff attached to the Right Honorable the Governor.	
General Staff of the Army of the Madras Presidency.	197
Military Board.	
Garrison Staff of Fort St. George.	
Military Chaplains.	
Board of Trade.	
Accountant General's Office.	
Treasurer's Office.	198
Military Auditor General's Office.	
Military Paymaster General's Office.	
Paymasters and Garrison Store-keepers.	
Medical Board.	
Post Master General's Office.	199
Master Attendant's Department.	
Custom House.	
Judges of the Courts of Circuit and of Appeal.	200
Court of Session Adjutant, &c. at the Presidency.	
Judges, Collectors, and Registers of Zillah Courts.	201
Political Residences.	
Commercial Residents and Collectors of Revenue.	203
Commissioners of the Sinking Fund.	203
Trustees of the Civil Fund.	
Court of Circuit and Appeal in the Province of Malabar.	204
Superintendents, Agents, &c.	
Houses of Agency.	207
Directors of the Banks.	
European and Native Holders observed at the Banks.	208
Insurance Companies.	
Children's Town.	210
Supreme Court of Judicature.	
Jurats Offices.	211
Police Committee.	
Court of Commissioners for the recovery of Small Debts.	213
Judge Advocates.	
Directors of the Male Asylum.	215
Governors and Directors of the Female Asylum.	214
List of the Officers and Brethren of the Provincial Grand Lodge and	
Lodges under the authority of the Provincial Grand Lodge.	215
Directors of the Madras Laudable Society.	
List of the Honorable Company's Medical Establishment.	216
List of His Majesty's Squadron in India.	217
List of Trading Vessels belonging to Madras.	224
List of Europeans not in the Kings or Company's Service under the	225
Madras Presidency.	
List of Marriages, Births, Arrivals and Departures.	227
Basal Prices of Articles in Madras.	237

Types of the Eclipse of the Moon 12th July 1805.



CALENDARIUM FOR 1805.

September	October	November	December	January	February	March	April	May	June	July	August	September	October	November	December
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3
4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4
21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5
22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6
23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7
24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8
25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9
26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10
27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11
28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12
29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	1
30	31	1	2	3	4	5	6	7	8	9	10	11	12	1	2
31	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3

PRINCIPAL DAYS.	Month	Day	IN THE YEAR.
Jan. 6 Epiphany	Jan.	6	June 11 Nat. of J. Baptiff
13 Queen Chas. I. b. d. h.	Feb.	13	Aug. 12 Pe. of Wales born
21 Conv. of St. Paul.	March	21	10 D. of York born
27 Duke Saxe b.	April	27	21 D. of Clarence b.
3 K. Charles I. Mar.	May	3	20 St. J. Baptiff behd.
1 Septua. 21st Sun.	June	1	14 Holy Cross
1 K. George III. b.	July	1	21 K. G. III. crowned
21 Septua. 2nd Sun.	Aug.	21	24 J. Wrenbuck b.
21 Septua. 3rd Sun.	Sept.	21	1 Oct. 1 K. G. III. Accels.
24 D. of Cambridge b.	Oct.	24	16 K. G. III. Procl.
27 4th Wednesday	Nov.	27	1 Nov. 1 All Saints
Mar. 2 Middle Lent Sunday	Dec.	2	2 O. of Keer born
Apr. 7 Palm Sunday	Jan.	7	1 Dec. 1 Advent Sunday
13 Good Friday	Feb.	13	25 Christmas-day
14 Easter Day	March	14	27 St. John
20 Low Sunday	April	20	
May 4 Fall of Jericho	May	4	
17 Princes. Wales born	June	17	
19 Ascension Sunday	July	19	
19 Queen Charlotte b.	Aug.	19	
21 Ascension Day	Sept.	21	
June 21 Whit Sunday	Oct.	21	
4 K. George III. b. 1738	Nov.	4	
5 D. of Cumberland b.	Dec.	5	
9 Trinity Sunday	Jan.	9	
11 Corpus Christi day	Feb.	11	

This may be cut out in the lines surrounding the Pages and pasted on a Card and carried in a Pocket Book, which will be found convenient.



Principal Articles of the Almanac.

ABBREVIATIONS.

M. Morning,	-	6cl. fast, clock faster	} than the
A. Afternoon,	-	6cl. low, clock slower	} sun.
N. Night, North,	-	6Im. Immersion.	
S. South,	-	6Em. Emerision.	
d. days, degrees,	-	6E. East. W. West.	
h. hours,	-	6☉ Sun. ☾ Moon.	
m. minutes,	-	6♃ Jupiter. * Star.	
s. seconds,	-	6' minutes "seconds of a degree;	

COMMON NOTES. EMBER DAYS.

Dominical, or Sunday Let. F.	
Golden number, or Lunar cycle. 1 st March,	6 8 & 9
Epact, or 3 rd age Jan. the 1 st of June,	5 7 & 8
Solar Cycle,	22 nd September, 18 20 & 21
Roman Indiction,	8 th December, 18 20 & 21

MOVEABLE FEASTS.

Septuagesima Sunday,	Feb. 10 th Low Sunday,	April 21
Quinquagesima Sunday,	Feb. 24 th Rogation Sunday,	May 19
Ash Wednesday	Feb. 27 th Ascension day,	May 25
Middle Lent Sunday,	Mar. 24 th Whit Sunday	June 3
Palm Sunday,	April 7 th Trinity Sunday,	June 9
Easter Day,	April 14 th Advent Sunday,	Dec. 1

The Julian Period	6018
the World	5809
the Hejira	1219 ending the 31 st March
the Calycothum	4009
the year of Salevaggana or Salaban	1721
the Bengal Era	1212 ending the 10 th April
the Vikramajit	1861
the 23 rd Chaitram	53
the Reign of King George III.	44 ending 24 th October

(4)

ECLIPSES AND OTHER PHENOMENA: for the Year 1805.

~~~~~

## 1st—ECLIPSES.

This year will produce seven Eclipses, five of the Sun and two of the Moon; those of the Sun will happen in the following order.

|   |                     | b. | m. |            |
|---|---------------------|----|----|------------|
| 1 | Eclipse January 1st | 6  | 13 | } Morning. |
| 2 | — January 31st      | 0  | 20 |            |
| 3 | — June 27th         | 4  | 35 |            |
| 4 | — July 26th         | 11 | 43 |            |
| 5 | — December 21st     | 3  | 27 |            |

The Moon's Shadow in the 1st, 4th and 5th of these Eclipses comes on the Earth, and traverses a small part of it, within and about the South Polar Circle; consequently invisible to all these parts of the World; and the Shadow of the 2d and 3d will traverse the Northern parts of Europe, and the frozen Ocean about the North Pole, invisible to us also.

There will be no great Eclipse of the Sun, visible in India, till the 16th of May 1817, when the Inhabitants of this part of it, will be totally deprived of the Sun's light for a few minutes.

January 13th, will be a great and total Eclipse of the Moon; but not visible here, the time of the greatest obscuration happening at 51 minutes past one o'clock in the afternoon.

The Moon will be vertical at the beginning of the Eclipse, in Lat. 21° North, } Longitude.  
At the middle, } 100° 30' West.  
At the end, } 129° 30'

Digits eclipsed 20° 30' near the Centre of the Earth's Shadow.

July

( 5 )

July 12th, The Moon will be totally eclipsed, and visible to all these parts of the World.

|                              | b. | m. |                          |
|------------------------------|----|----|--------------------------|
| Beginning,                   | 12 | 26 | } Morning Apparent Time. |
| Beginning of total darkness, | 1  | 36 |                          |
| Middle of the Eclipse,       | 2  | 21 |                          |
| Ecliptic Opposition,         | 2  | 24 |                          |
| End of total darkness,       | 5  | 6  |                          |
| End of the Eclipse,          | 4  | 16 |                          |
| Duration,                    | 3  | 50 |                          |

Digits eclipsed 16° 27' on the northern part of the Earth's Shadow.

The Moon will be vertical at the beginning of the Eclipse, in Latitude 18° 30' South. } Longitude  
At the middle, } 74° East.  
At the end, } 45°

The Clock, at the time of this Eclipse, will be 5 minutes too fast.

~~~~~

2d—OCCULTATIONS.

There will be no occultation of the Moon this year visible to these parts of India, either with the Planets or fixed Stars even to the 4th Magnitude.

~~~~~

## 3d—PLANETARY APPEARANCES.

|      | d. | b. | m. |                                                                                      |
|------|----|----|----|--------------------------------------------------------------------------------------|
| Jan. | 21 | 9  | 12 | M. Mercury, Inferior Conjunction with the Sun.                                       |
|      | 25 | 0  | 0  | Saturn, Stationary in 16° of Libra.                                                  |
| Jan. | 29 | 4  | 0  | A. Mars in Opposition to the Sun.                                                    |
| Feb. | 12 | 0  | 0  | Venus and Mercury in Conjunction, distance 48'.                                      |
|      | 14 | 0  | 0  | Mercury, greatest Elongation 26, 18° West of the Sun, and rises 10. 46m. before him. |



d. h. m.

N. E. Mercury is brightest between his Elongation and Superior Conjunction, very near to which last, he generally can be seen on the Meridian; he becomes invisible soon after he has past his Elongation going towards his Inferior Conjunction, and becomes visible again a few days before his next Elongation.

Venus is brightest between his Elongation and Inferior Conjunction, and is seen as a Crescent in great perfection, particularly near her Inferior Conjunction.--- Observations may be made with a three feet Telescope magnifying not less than 18 times.

|      |    |    |    |                                                                                                                                    |
|------|----|----|----|------------------------------------------------------------------------------------------------------------------------------------|
| Mar. | 10 | 0  | 0  | Mars Stationary in 29°. 42' in Cancer.                                                                                             |
|      | 23 | 0  | 0  | Jupiter Stationary in 6°. 19' Scorpio.                                                                                             |
|      | 31 | 10 | 20 | A. Mercury, Superior Conjunction with the Sun.                                                                                     |
| Apr. | 3  | 6  | 20 | M. Saturn in opposition to the Sun and is an Evening star.                                                                         |
|      | 9  | 10 | 37 | M. The Georgian Sidus in Opposition to the Sun, and will be 9°. 45' South of the Zenith at Midnight.                               |
|      | 27 | 0  | 0  | Mercury, greatest Elongation 20°. 26' East of the Sun, and sets 1 <sup>h</sup> . 19 <sup>m</sup> . after him.                      |
| May  | 8  | 0  | 0  | Mercury Stationary, 14°. 56' distant from the Sun.                                                                                 |
|      | 19 | 10 | 42 | A. Mercury, Inferior Conjunction with the Sun.                                                                                     |
|      | 23 | 7  | 14 | M. Jupiter in Opposition to the Sun, and becomes an Evening Star; the Eruptions of his 1st and 2d Satellites can only be observed. |
|      | 27 | 9  | 20 | A. Venus, Superior Conjunction with the Sun, and becomes an Evening Star.                                                          |
| June | 12 | 0  | 0  | Saturn, Stationary in 9°. 16' Libra.                                                                                               |
|      | 14 | 0  | 0  | Mercury, greatest Elongation 22°. 53' West of the Sun, and rises 1 <sup>h</sup> . 34 <sup>m</sup> . before him.                    |

d. h. m.

|       |    |    |    |                                                                                                                                                     |
|-------|----|----|----|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| July  | 14 | 6  | 0  | A. Mercury, Superior Conjunction with the Sun.                                                                                                      |
|       | 24 | 0  | 0  | Jupiter, Stationary, in 26°. 20' Scorpio.                                                                                                           |
| Aug.  | 1  | 0  | 0  | Mercury and Venus in Conjunction, distance 21'.                                                                                                     |
|       | 25 | 0  | 0  | Mercury, greatest Elongation from the Sun 27°. 14' East, and sets 1 <sup>h</sup> . 38 <sup>m</sup> . after him.                                     |
|       | 28 | 0  | 0  | Mars and the Georgian in Conjunction, Mars 30' South.                                                                                               |
| Sept. | 7  | 0  | 0  | Mercury, Stationary, 20° 54' from the Sun.                                                                                                          |
|       | 13 | 0  | 0  | Venus and the Georgian in Conjunction, Venus 11' South.                                                                                             |
|       | 21 | 6  | 37 | M. Mercury, Inferior Conjunction with the Sun.                                                                                                      |
|       | 30 | 0  | 0  | Mercury Stationary, distant from the Sun. 15°. 19'.                                                                                                 |
| Oct.  | 1  | 0  | 0  | Mars and Venus in Conjunction, distance 11'.                                                                                                        |
|       | 5  | 0  | 0  | Mercury, greatest Elongation 17°. 47' West of the Sun, and rises 1 <sup>h</sup> . 2 <sup>m</sup> . before him.                                      |
|       | 13 | 4  | 35 | M. Saturn in Conjunction with the Sun, and becomes a Morning Star.                                                                                  |
| Nov.  | 6  | 8  | 0  | M. The Georgian Planet in Conjunction with the Sun.                                                                                                 |
|       | 15 | 8  | 0  | A. Mercury, Superior Conjunction with the Sun.                                                                                                      |
|       | 18 | 0  | 0  | Saturn in Conjunction with the Georgian 23°. 24' of Libra; Saturn 1°. 43' North of that Star.                                                       |
| Dec.  | 9  | 11 | 52 | A. Jupiter in Conjunction with the Sun, and becomes a Morning Star; his Satellites will not be visible from 10th November till the end of the Year. |
|       | 15 | 0  | 0  | Venus at her greatest Elongation, 47°. 21' East of the Sun, and sets 3 <sup>h</sup> . 20 <sup>m</sup> . after him.                                  |
|       | 19 | 0  | 0  | Mercury, greatest Elongation 20°. 12' East of the Sun, and sets 1 <sup>h</sup> . 29 <sup>m</sup> . after him.                                       |

d. h. m.

26 o o Mercury Stationary 17<sup>o</sup>. 8' distance from the Sun.31 o o Place of the Moon's Ascending Node 7<sup>o</sup>. 16' in Capricorn.

The times given in the Almanac, are for the Meridian of Fort St. George; but they will serve for any other Meridian by adding 4 minutes of time to every degree Longitude Eastward, or subtracting 4 minutes to every degree Westward; but for particular places, see Table of Latitudes &c.

Latitude of } Fort St. George. } 13 4 54 North.  
Longitude of } 80 28 45 East.

### SEMI-DIAMETER of the SUN, on the first day of each Month in the Year.

|            |                |            |                 |
|------------|----------------|------------|-----------------|
| 1st day of | January 16 18  | 1st day of | July 15 46      |
|            | February 16 15 |            | August 15 49    |
|            | March 16 9     |            | September 15 53 |
|            | April 16 1     |            | October 16 1    |
|            | May 15 53      |            | November 16 10  |
|            | June 15 47     |            | December 16 16  |

Sun in the Apogee, July 1st near midnight, and in the Perigee, December 31st 3 P. M.

When the Moon is in the Apogean point of her Orbit, she is at her greatest distance from the Earth, her Semidiameter is then 14' 43" at a mean rate, and her Horizontal Parallax 54' 15"; but when she is in the Perigean Point of her Orbit or nearest distance from the Earth, her Semidiameter is 16' 27" at a mean, and her Horizontal Parallax 60' 20".—The difference of the Moon Semidiameter in those positions is 1' 42" and of her Horizontal Parallax 6' 5".—The days when the Moon will be in those points, may be seen in the Calendar,

### FRENCH MONTHS as they agree with the ENGLISH CALENDAR.

| Christian Era 1805. |  | F. Repub. Era—year 13. 14.       |
|---------------------|--|----------------------------------|
| January 1st and 21  |  | 11 Nivose and 1 Pluviose         |
| Feb. 1st do. 20     |  | 12 Pluviose do. 1 Ventose,       |
| March 1st do. 22    |  | 10 Ventose do. 1 Germinal        |
| April 1st do. 21    |  | 14 Germinal do. 1 Floreal        |
| May 1st do. 21      |  | 11 Floreal do. 1 Prairial,       |
| June 1st do. 20     |  | 12 Prairial do. 1 Messidor       |
| July 1st do. 10     |  | 12 Messidor do. 1 Thermidor      |
| August 1st do. 20   |  | 13 Thermidor 1 Fructidor,        |
| Sept. do. 23        |  | 14 Fructidor do. 1 Vendemiaire } |
|                     |  | year 14.                         |
| October 1st do. 23  |  | 9 Vendemiaire do. 1 Brumaire,    |
| Nov. 1st do. 22     |  | 10 Brumaire do. 1 Frimaire       |
| Dec. 1st do. 22     |  | 10 Frimaire do. 1 Nivose         |
| December 31         |  | 10 Nivose                        |

Each year consists of 12 Months, and each Month is divided into three Decades, the days of which are named from the Latin in the following manner.

1 Primidi, 2 Duodi, 3 Tridi, 4 Quartidi, 5 Quintidi, 6 Sextidi, 7 Septidi, 8 Octidi, 9 Nonadie, and 10 Decadi, which last is termed the day of rest.

The 5 days which remain to complete the year are called *Sans Calottides*, and are occupied in Festivals dedicated to *Fortue, Genius, Liberty, Reason, and Opinion*: these days correspond with the 18, 19, 20, 21, and 22, of our September, and the 23d is the first day of the year 14, which always commences at midnight preceding the Autumnal Equinox.

Once in 4 years there are 6 instead of 5 Complementary days, and are named like the 5 or 6 first days of a Decade, this Inter-calary day is denominated *La Sans Calottides*, on which the National Oath is renewed.

TABLE showing what Days of the MAHOMEDAN and MALA-

BAR MONTHS, correspond with the ENGLISH MONTHS

for the Year 1805.

## TABLE continued.

# MAHOMEDAN AND MALABAR FESTIVALS.

- Shauval* 1st. January 2d Edermazan, this may be termed the Mahomedan Easter.
- Zuhadje* 12th. Mar. 12 Buckreed, this is held in commemoration of Abraham offering up the Ram in stead of Isaac his Son.
- Mohurrem* 1st. Apr. 1. Mohurrem, the Festival of Haffin and Haffan begins, and lasts 10 days; This day is also the Commencement of the 1220th year of the Hejira.
- Suffar* 25th. May 24 Acherrey Jaharhomba.
- Rozz* 1. 10th. June 8 Barabaut.
- Shauban* 14th. Nov. 6 Shooberaut.
- Ramazan* 1st. Nov. 23 Rozz, this may be termed the Mahomedan Lent, and is a solemn season of fasting.
- Shauval* 1st. Dec. 22 Edermazan.

## MALABAR FESTIVALS AND HOLIDAYS.

- Margaly* 10th Amavasy, D. r. penoms or Prayers are made for the dead.
- 29th Bougee Moortovum.
- 30th Bougee Pundagay.
- Tauhey*—1st Peroom Pongal 2d Maddoo Pongal.
- 4th Tauhey Poothom Parovum, celebrated at the temples of Sheva and principally at Paleny.
- 19th Amavasy.
- Maufey*—1st Bistma vagadashty
- 4th Maufey Maikum Parovum.
- 17th Sheva Ratre, or Night of Sheva.
- 20th Amavasy.
- 24th Tivator Moo. leady Sarvay; or Tacaroy Oofavum.
- 26th Radam Sattamy Pongal, made for the Chariot of the Sun.
- Pungany*—1st Guroo Brahmin's new year's day.
- 4th Parovum.
- 19th Amavasy.
- Chittery*—1st Malabar new year's day.
- The 50th year of the 23d Chatraam, called Kooroodenay begins, as also the beginning of the 1727th year of the Era of Sahavagana.

- Varooshy Parapou; Darpenoms are made for Ancestors.
- 3d Parovum Pongal is made for Citta Pootum, Secretary to Vammon, God of death.
- 12th Sire Rama Nomi; this festival lasts 9 days.
- 10th Amavasy.
- Conjeveram* feast begins.
- 3d Parovum, Goo. sooda Sarvay, the greatest day of the feast.
- 7th Rhadaootavum.
- 9th Tectavary.
- 10th Conjeveram feast ends.
- 17th Amavasy, Narlinga Jeinty, celebrated at the Temples of Villano.
- Any*—1st Parovum, 15th Amavasy, and the 31st Parovum.
- Audy*—13th Amavasy.
- 17th Nac pooshy, or when at the snake is made.
- 18th Guroda Panjany.
- 25th Bedanayaram Prayers are made.
- 28th Parovum, Latchemy Vuroom.
- 31st Audy Nac pooshy.
- Acany*—1st Audy Punda. gay.—Acany Vatum for Centen Bramins.
- 4th Killa Jeinty.
- 5th Ooroogad Terromal, the birth day of Killa.
- 13th Amavasy.
- 15th Poitar Southy, the birth day of Poileat.
- 27th Parovum, Malayapatchum to the next Amavasy; Darpenoms are daily made by those whose Fathers have died.
- 28th Pooshy Panjany, celebrated at the Temples of Sheva.
- Pretanshy* 10th Amavasy, Mahat Nomi begins, and continues till the 19th.
- 15th Triparaty feast, lasts 9 days.
- 19th Audy Pooshy, Festival of arms.
- 20th Veda Decimi, consecrated to divinations.
- 25th Parovum, A. pada Vuroom, celebrated in honor of the three gods Brama, Sheva and Vishnoo, but is not obligatory.
- Apoy*—8th Deepavelly, held in much effi.



|             |                                                                                          |
|-------------|------------------------------------------------------------------------------------------|
|             | information at Gu-<br>zarat.                                                             |
| 9th         | Amavasy.                                                                                 |
| 24th        | Purovum.                                                                                 |
| Cartoga—8th | Amavasy,                                                                                 |
|             | Quebra Vurdoom                                                                           |
|             | celebrated in ho-<br>nor of the God-<br>des Parvady.                                     |
| 23d         | Cartoga Puroo-<br>vum, the Festi-<br>val of Trinoma-<br>lee begins, and<br>lasts 6 days. |
| Margah—9th  | Amavasy.                                                                                 |
| 19th        | Vaicorda Ya-                                                                             |

gadhay, celebra-  
ted at the Tem-  
ples of Vishnoo.  
Yagadash is  
celebrated on the  
15th day of the  
increase or de-  
crease of the  
moon in each  
month.

The Festivals  
of Mariata, Dar-  
ma Kashi, Ma-  
nar Swami and  
Ayasari, are ce-  
lebrated at pla-  
ces.

### The PRINCIPAL TEMPLES of Sheva. Vishnoo.

Are at Trinomallee,  
Chillumbrum,  
Trivalour,

Conjeveram,  
Seringham,  
Tropatty,

The Temple at Polaney is dedicated to Soupramanier, She-  
va's 2d Son.

The commencement of the day is usually estimated  
by the Natives from Sun-rising, and the space between  
that and Sun-rising the following day, is divided into  
60 equal parts or hours of 24 minutes, 365 days, 15 hours, 31  
Minutes make one Solar Year, and 60 Years 1 Chattrum (a  
Cycle of Years in use among the Natives.) Their Year com-  
mences on the 1st day of the Month Chittery, corresponding  
with

with the 11th of April, and consists of 12 Solar Months from  
29 to 32 days, which differ every Year, nor are they fixed till  
the 1st day of the Year Annually.

The instant the Sun enters a Sign, the Astronomical Month  
begins; if this time falls between Sun-rise and midnight, the  
civil Month begins at the following Sun-rise; but if between  
midnight and Sun-rise, the whole of the following day and  
Night belong to the preceding civil Month, which is the or-  
der observed for the beginning of the Malabar Months in the  
preceding Table.

The Mahomedans keep Lunar time, and their Year consists  
of 12 Lunar Months, equal to 354 days, 8 hours, 48 minutes,  
being near 11 days less than the Julian Year; consequently  
the Commencement of their Year, Festivals &c. run through  
all the Seasons in a retrograde order in 33 Years. Their Year  
commences with the Month Mohurrem, and their Months con-  
fin alternately of 29 and 30 days, which begin on the appear-  
ance of the New Moon, or about 36 hours after the Moon  
comes in Conjunction with the Sun.

The Year in the present French Calendar begins on the 1st  
day of Vendémiaire, corresponding with the 23d of September;  
the 9th of the same Month corresponds with the 1st of Octo-  
ber. The 1st day of Brumaire corresponds with the 23d of  
October, and the 10th of the same Month with the 1st of No-  
vember; so of the rest.

| Day of the Month. | Sun's declination S. or N. | Moon on 1 <sup>st</sup> , M. or N. | Equation time. | PHASES of the MOON. |                                            |
|-------------------|----------------------------|------------------------------------|----------------|---------------------|--------------------------------------------|
|                   |                            |                                    |                | d. h. m.            |                                            |
|                   |                            |                                    |                | New Moon, -         | 4 6 13 M.                                  |
|                   |                            |                                    |                | First Quarter, -    | 5 10 31 A.                                 |
|                   |                            |                                    |                | Full Moon, -        | 15 1 51 A.                                 |
|                   |                            |                                    |                | Last Quarter, -     | 21 8 2 A.                                  |
|                   |                            |                                    |                | New Moon, -         | 31 0 20 M.                                 |
| 1                 | tu                         | 23 5 3                             | 0 13           | 3                   | 50                                         |
| 2                 | w                          | 22 58 1                            | 1 4            | 25                  |                                            |
| 3                 | th                         | 22 52 1                            | 47 4           | 53                  |                                            |
| 4                 | f                          | 22 46 2                            | 23 5           | 20                  | 3 sets 8h. 14m. A.                         |
| 5                 | s                          | 22 40 3                            | 10 5           | 48                  | 3 sets 9h. 3m. A.                          |
| 6                 | F                          | 22 33 4                            | 0 6            | 1                   | Equinox.                                   |
| 7                 | m                          | 22 26 4                            | 53 6           | 40                  | 2 sets 10h. 42m. A.                        |
| 8                 | tu                         | 22 18 5                            | 34 7           | 0                   | Lucian.                                    |
| 9                 | w                          | 22 10 6                            | 21 7           | 3                   | 3 sets 12h. 26m. M.                        |
| 10                | th                         | 22 2 7                             | 10 7           | 56                  |                                            |
| 11                | f                          | 21 53 8                            | 16 8           | 20                  | 3 sets 2h. 28m. M.                         |
| 12                | s                          | 21 42 9                            | 18 8           | 43                  | 3 sets 3h. 30m. M.                         |
| 13                | F                          | 21 31 10                           | 23 9           | 0                   | 1 <sup>st</sup> Sun. aft. Epiphany. Hills. |
| 14                | m                          | 21 22 11                           | 26 9           | 20                  | [ay. 3h. Perigee.                          |
| 15                | tu                         | 21 12 12                           | 25 9           | 50                  | 3 eclipsed invisible.                      |
| 16                | w                          | 21 0 1                             | 18 10          | 10                  |                                            |
| 17                | th                         | 20 40 2                            | 0 10           | 50                  | 3 rises 7h. 50m. A.                        |
| 18                | f                          | 20 31 2                            | 56 10          | 50                  | Q. Charlotte's birth day kept.             |
| 19                | s                          | 20 21 3                            | 41 11          | 8                   | 3 rises 9h. 20m. A.                        |
| 20                | F                          | 20 12 4                            | 25 11          | 26                  | 2d Sun. aft. Eps. Fabian's Quest.          |
| 21                | m                          | 19 53 5                            | 9 11           | 43                  | Agnes. [1 <sup>st</sup> Aqu. 3h. 10m. A.   |
| 22                | tu                         | 19 45 5                            | 54 12          | 0                   | 3 rises 12h. 38m. A. Vincent.              |
| 23                | w                          | 19 31 6                            | 39 12          | 15                  | Quinary Term begins.                       |
| 24                | th                         | 19 17 7                            | 23 12          | 30                  | 3 rises 1h. 40m. M.                        |
| 25                | f                          | 19 3 8                             | 16 12          | 45                  | Conversion of St. Paul. 3 in               |
| 26                | s                          | 18 48 9                            | 7 12           | 58                  | 3 rises 3h. 21m. M. [Apogee.               |
| 27                | F                          | 18 32 9                            | 57 13          | 0                   | 3d Sun. after Eps. D. of Sordex            |
| 28                | m                          | 18 17 10                           | 47 13          | 20                  | [born 1773.                                |
| 29                | tu                         | 18 1 11                            | 35 13          | 33                  |                                            |
| 30                | w                          | 17 43 12                           | 21 13          | 45                  | K. Charles I. Martyr, 1649.                |
| 31                | th                         | 17 28 13                           | 13 13          | 52                  | 3 eclipsed invisible.                      |

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| Day of<br>Month. | Week. | Sun's<br>Declination<br>North. | Moon on the<br>Meridian. | Time of<br>Rising. | Time of<br>Setting. | Clock fast. | PHASES OF THE MOON.                 |
|------------------|-------|--------------------------------|--------------------------|--------------------|---------------------|-------------|-------------------------------------|
|                  |       |                                |                          |                    |                     |             |                                     |
|                  |       |                                |                          |                    |                     |             | New Moon, - 1 3 41 A.               |
|                  |       |                                |                          |                    |                     |             | First Quarter, - 8 2 30 A.          |
|                  |       |                                |                          |                    |                     |             | Full Moon, - 15 3 11 A.             |
|                  |       |                                |                          |                    |                     |             | Last Quarter, - 22 1 30 A.          |
|                  |       |                                |                          |                    |                     |             | New Moon, - 29 4 25 M.              |
| 1                | f     | 78                             | 43                       | Aftern.            | 12                  | 43          | David.                              |
| 2                | s     | 7                              | 20                       | 0                  | 12                  | 37          |                                     |
| 3                | F     | 6                              | 57                       | 1                  | 12                  | 18          | 1st Sunday in Lent.                 |
| 4                | m     | 6                              | 34                       | 2                  | 10                  | 12          | 2 rises 8h. 9m. A.                  |
| 5                | tu    | 6                              | 11                       | 3                  | 8                   | 14          | 51                                  |
| 6                | w     | 5                              | 48                       | 3                  | 58                  | 11          | 37 2 rises 10h. 5m. A.              |
| 7                | th    | 5                              | 24                       | 4                  | 57                  | 14          | 23 Perpetua.                        |
| 8                | f     | 5                              | 1                        | 5                  | 58                  | 11          | 8 2 in Perigee, rises 12h. 9m. M.   |
| 9                | s     | 4                              | 38                       | 6                  | 59                  | 10          | 53 2 rises 1h. 9m. M.               |
| 10               | F     | 4                              | 14                       | 7                  | 58                  | 10          | 37 2d Sunday in Lent.               |
| 11               | m     | 3                              | 51                       | 8                  | 55                  | 10          | 21 2 rises 3h. 2m. M.               |
| 12               | tu    | 3                              | 27                       | 9                  | 47                  | 10          | 4 Gregory, M.                       |
| 13               | w     | 3                              | 4                        | 10                 | 37                  | 9           | 43 2 rises 5h. 5m. M.               |
| 14               | th    | 2                              | 40                       | 11                 | 24                  | 9           | 31                                  |
| 15               | f     | 2                              | 16                       | 12                 | 10                  | 9           | 14                                  |
| 16               | s     | 1                              | 53                       | 12                 | 56                  | 8           | 56                                  |
| 17               | F     | 1                              | 29                       | 1                  | 41                  | 8           | 38 3d Sunday in Lent. St. Patrick.  |
| 18               | m     | 1                              | 5                        | 2                  | 28                  | 8           | 21 Edward King of W. Saxons.        |
| 19               | tu    | 0                              | 42                       | 3                  | 16                  | 8           | 2 2 rises 6h. 25m. A.               |
| 20               | w     | 0                              | 18                       | 4                  | 5                   | 7           | 44 2 rises 10h. 17m. A. [Benedict.] |
| 21               | th    | North                          | 4                        | 56                 | 7                   | 26          | Cent. [V] A rises 6h. 19m. M.       |
| 22               | f     | 0                              | 29                       | 5                  | 45                  | 7           | 8 2 in Apogee, rises 12h. 0m.       |
| 23               | s     | 0                              | 53                       | 6                  | 36                  | 6           | 49 2 rises 12h. 50m. M.             |
| 24               | F     | 1                              | 15                       | 7                  | 26                  | 6           | 31 4th Sunday or Mid. Lent Sunday.  |
| 25               | m     | 1                              | 40                       | 8                  | 15                  | 6           | 12 Annun. of B. V. Mary.            |
| 26               | tu    | 2                              | 2                        | 9                  | 0                   | 5           | 54 2 rises 3h. 5m. M.               |
| 27               | w     | 2                              | 27                       | 9                  | 46                  | 5           | 35 2 rises 3h. 47m. M.              |
| 28               | th    | 2                              | 49                       | 10                 | 32                  | 5           | 17 2 rises 4h. 28m. M.              |
| 29               | f     | 3                              | 14                       | 11                 | 20                  | 4           | 58                                  |
| 30               | s     | 3                              | 37                       | Aftern.            | 4                   | 39          |                                     |
| 31               | F     | 3                              | 59                       | 0                  | 9                   | 4           | 21 5th Sunday in Lent.              |

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1805

APRIL XXX Days.

| Day<br>of the<br>Month. | Sun's<br>declination<br>North. | Moon on the Meri-<br>dian. | Equation of<br>time. | PHASES OF THE MOON.               |            |
|-------------------------|--------------------------------|----------------------------|----------------------|-----------------------------------|------------|
|                         |                                |                            |                      | d. h. m.                          |            |
| 1 m                     | 4 N 24                         | 1 A 2                      | 4 3                  | First Quarter,                    | 6 9 53 A.  |
| 2 tu                    | 1 47                           | 1 58                       | 3 44                 | Full Moon,                        | 14 5 6 M.  |
| 3 w                     | 5 10                           | 2 58                       | 3 26                 | Last Quarter,                     | 22 2 34 M. |
| 4 th                    | 5 33                           | 4 0                        | 3 8                  | New Moon,                         | 29 1 53 A. |
| 5 f                     | 5 56                           | 5 2                        | 3 51                 | 1220th Year of the Mabo. Hr.      |            |
| 6 s                     | 6 19                           | 6 2                        | 3 33                 | 2 sets 8h. 13m. A. [sunb. begins. |            |
| 7 F                     | 6 41                           | 6 59                       | 2 15                 | 3 in Perigee, sets 9h. 5m. A.     |            |
| 8 m                     | 7 4                            | 7 52                       | 1 58                 | St. Ambrose.                      |            |
| 9 tu                    | 7 26                           | 8 41                       | 1 41                 | 3 sets 11h. 12m. A.               |            |
| 10 w                    | 7 48                           | 9 28                       | 1 24                 | 3 sets 12h. 13m. M.               |            |
| 11 th                   | 8 10                           | 10 14                      | 1 7                  | 6th Sun. in Lent. Palm Sunday.    |            |
| 12 f                    | 8 32                           | 10 59                      | 0 51                 | 3 sets 1h. 55m. M.                |            |
| 13 s                    | 8 54                           | 11 44                      | 0 35                 | 3 sets 3h. 22m. M. [begins.       |            |
| 14 F                    | 9 16                           | 12 29                      | 0 19                 | 59th Year of the 23d Chaitram     |            |
| 15 m                    | 9 37                           | 1 17                       | 0 4                  | Good Friday.                      |            |
| 16 tu                   | 9 59                           | 2 6                        | 0 10                 | Easter Day.                       |            |
| 17 w                    | 10 20                          | 2 50                       | 0 26                 | Easter Monday.                    |            |
| 18 th                   | 10 41                          | 3 46                       | 0 40                 | Easter Tuesday.                   |            |
| 19 f                    | 11 2                           | 4 36                       | 0 54                 | 3 rises 9h. 9m. A.                |            |
| 20 s                    | 11 23                          | 5 26                       | 1 7                  | 3 in Apogee, rises 10h. A.        |            |
| 21 F                    | 11 44                          | 6 13                       | 1 20                 | Alphage. 3 rises 10h. 50m. A.     |            |
| 22 m                    | 12 4                           | 6 59                       | 1 33                 | 3 enters [8] Taurus 7h. A.        |            |
| 23 tu                   | 12 24                          | 7 45                       | 1 45                 | 3d Sun. after Easter. Low Sun.    |            |
| 24 w                    | 12 44                          | 8 30                       | 1 56                 | 3 rises 1h. 6m. M.                |            |
| 25 th                   | 1 4                            | 9 15                       | 2 7                  | St. George.                       |            |
| 26 f                    | 2 10                           | 10 3                       | 2 18                 | 3 rises 2h. 27m. M.               |            |
| 27 s                    | 2 10                           | 10 54                      | 2 26                 | St. Mark. Pres. Mary b. 1776. C.  |            |
| 28 F                    | 1 11                           | 10 50                      | 2 38                 | 3 rises 3h. 50m. M. in the Z.     |            |
| 29 m                    | 12 20                          | Aftern.                    | 2 47                 | G. Coote died 1783. [withat N.    |            |
| 30 tu                   | 12 39                          | 0 49                       | 2 55                 | 2d Sunday after Easter.           |            |
|                         |                                |                            |                      | 3 in Perigee.                     |            |

OCCURRENCES in APRIL.

1805.

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| Day of the Month. | Sun's Declination North. | Moon's Age. | Equation of Time. | PHASES OF THE MOON. |            |
|-------------------|--------------------------|-------------|-------------------|---------------------|------------|
|                   |                          |             |                   | First Quarter.      | Full Moon. |
| 1 w               | 14 N 57                  | 1 Age       | 3                 | 3                   | 3          |
| 2 th              | 15                       | 2           | 36                | 3                   | 41         |
| 3 f               | 15                       | 3           | 0                 | 3                   | 18         |
| 4 s               | 15                       | 4           | 59                | 3                   | 24         |
| 5 F               | 16                       | 5           | 53                | 3                   | 30         |
| 6 m               | 16                       | 6           | 44                | 3                   | 36         |
| 7 tu              | 16                       | 7           | 31                | 3                   | 40         |
| 8 w               | 16                       | 8           | 16                | 3                   | 44         |
| 9 th              | 17                       | 9           | 1                 | 3                   | 48         |
| 10 f              | 17                       | 10          | 45                | 3                   | 51         |
| 11 s              | 17                       | 11          | 30                | 3                   | 54         |
| 12 F              | 18                       | 12          | 16                | 3                   | 56         |
| 13 m              | 18                       | 13          | 5                 | 3                   | 57         |
| 14 tu             | 18                       | 14          | 55                | 3                   | 58         |
| 15 w              | 18                       | 15          | 41                | 3                   | 59         |
| 16 th             | 19                       | 16          | 34                | 3                   | 59         |
| 17 f              | 19                       | 17          | 22                | 3                   | 57         |
| 18 s              | 19                       | 18          | 10                | 3                   | 56         |
| 19 F              | 19                       | 19          | 55                | 3                   | 54         |
| 20 m              | 19                       | 20          | 40                | 3                   | 51         |
| 21 tu             | 20                       | 21          | 24                | 3                   | 48         |
| 22 w              | 20                       | 22          | 9                 | 3                   | 45         |
| 23 th             | 20                       | 23          | 54                | 3                   | 42         |
| 24 f              | 20                       | 24          | 42                | 3                   | 35         |
| 25 s              | 20                       | 25          | 34                | 3                   | 30         |
| 26 F              | 21                       | 26          | 31                | 3                   | 21         |
| 27 m              | 21                       | 27          | 11                | 3                   | 15         |
| 28 tu             | 21                       | 28          | Aftern.           | 3                   | 11         |
| 29 w              | 21                       | 29          | 0                 | 3                   | 4          |
| 30 th             | 21                       | 30          | 1                 | 3                   | 56         |
| 31 f              | 21                       | 31          | 2                 | 3                   | 48         |

## PHASES OF THE MOON.

First Quarter, - 6 5 8 M.  
 Full Moon, - 13 7 47 A.  
 Last Quarter, - 21 11 59 A.  
 New Moon, - 28 9 39 A.

[ term begins.

St. Philip &amp; St. James. Easter

) sets 6h. 5m. A.

Invention of the Cross.

Serampore taken 1799.

3d Sunday after Easter.

) sets 12h. 41m. M.

Duchess of York born.

) sets 2h. 7m. M.

) sets 3h. 16m. M.

4th Sunday after Easter.

) rises 7h. 58m. A.

in Apogee. [ Jenner born.

Pres. Wales born. Doctor Edw.

) rises 10h. 22m. A. [ Duncan.

Negation Sun. Q. Char. b. 1744

) rises 11h. 44m. A. [ A.

enters [ II ] Gemini 7h. 31m.

Pres. Eliza. born 1770. [ time.

Asc. Day. Holy Thursday. Augus.

) rises 2h. 24m. M.

) rises 3h. 10m. M.

Sunday after Ascension.

Vener. Bede. Easter term ends.

[ in Perigee.

K. Charles II. restored 1660. )

) sets 9h. 52m. M.

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1805

JUNE XXX Days.

| Day of the Month. | Sun's declination North. | Moon for the Moon. | Elevation of Sun. | PHASES OF THE MOON. |                                 |
|-------------------|--------------------------|--------------------|-------------------|---------------------|---------------------------------|
|                   |                          |                    |                   | d. h. m.            |                                 |
|                   |                          |                    |                   | First Quarter, -    | 4 1 31 A.                       |
|                   |                          |                    |                   | Full Moon, -        | 12 11 2 M.                      |
|                   |                          |                    |                   | Last Quarter, -     | 20 11 55 M.                     |
|                   |                          |                    |                   | New Moon, -         | 27 4 35 M.                      |
| Day of the Month. | Sun's declination North. | Moon for the Moon. | Elevation of Sun. |                     |                                 |
| 1                 | 22 N                     | 1 3 A              | 45                | 2                   | 39 Nicomede. 3 sets 9h. 42m. A. |
| 2                 | F 22                     | 8 4 33             | 2                 | 30                  | Whit Sunday.                    |
| 3                 | M 22                     | 16 5 27            | 2                 | 21                  | Whit Monday. [1738.             |
| 4                 | Th 22                    | 24 6 13            | 2                 | 21                  | Whit Tuesday. K. Geo. III. b.   |
| 5                 | W 22                     | 31 6 58            | 2                 | 1                   | Da. of Cam. b. 1771. Boniface.  |
| 6                 | Th 22                    | 37 7 42            | 1                 | 51                  | 3 sets 1h. 24m. M.              |
| 7                 | F 22                     | 43 8 26            | 1                 | 40                  |                                 |
| 8                 | S 22                     | 49 9 11            | 1                 | 26                  | 3 sets ab. 44m. M.              |
| 9                 | F 22                     | 55 9 50            | 1                 | 18                  | Trinity Sunday.                 |
| 10                | M 23                     | 0 10 43            | 1                 | 6                   | 3 sets ab. 4m. M.               |
| 11                | Th 23                    | 5 11 34            | 0                 | 55                  | St. Barnabas.                   |
| 12                | W 23                     | 9 12 26            | 0                 | 43                  | 3 in Apogee.                    |
| 13                | Th 23                    | 12 1 16            | 0                 | 31                  |                                 |
| 14                | F 23                     | 16 2 4             | 0                 | 18                  | Trinity Term begins.            |
| 15                | S 23                     | 10 3 49            | 0                 | 6                   | 3 rises 8h. 57m. A.             |
| 16                | F 23                     | 21 3 34            | Cl. fast.         |                     | 1st Sunday after Trinity.       |
| 17                | M 23                     | 23 4 17            | 0                 | 19                  | St. Alban. 3 rises 10h. 18m. A. |
| 18                | Th 23                    | 25 4 59            | 0                 | 32                  | 3 rises 10h. 55m. A.            |
| 19                | W 23                     | 26 5 43            | 0                 | 45                  |                                 |
| 20                | Th 23                    | 27 6 28            | 0                 | 58                  | Tran. of Ed. King of W. Sax.    |
| 21                | F 23                     | 28 7 12            | 1                 | 11                  | 3 rises 12h. 56m. M.            |
| 22                | S 23                     | 28 8 10            | 1                 | 24                  | Cent. [23] Cancer 4h. 11m. M.   |
| 23                | F 23                     | 27 9 8             | 1                 | 37                  | 2d Sunday after Trinity.        |
| 24                | Th 23                    | 27 10 10           | 1                 | 50                  | St. of St. John Baptist.        |
| 25                | W 23                     | 25 11 15           | 2                 | 3                   |                                 |
| 26                | Th 23                    | 24 12 24           | 2                 | 16                  | 3 in Perigee.                   |
| 27                | Th 23                    | 22 0 10            | 2                 | 28                  | 3 eclipsed invisible.           |
| 28                | F 23                     | 20 1 22            | 2                 | 41                  |                                 |
| 29                | S 23                     | 17 3 20            | 2                 | 53                  | St. Peter and St. Paul          |
| 30                | F 23                     | 13 8 13            | 3                 | 5                   | 3d Sunday after Trinity.        |

OCCURRENCES IN JUNE.

1805.

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1805.

JULY XXXI Days.

| Day of the |       | Sun's declination North. | Moon at the Meridian. | Age of the Moon. | PHASES OF THE MOON. |    |                                 |                                 |  |  |  |
|------------|-------|--------------------------|-----------------------|------------------|---------------------|----|---------------------------------|---------------------------------|--|--|--|
| Month.     | Week. |                          |                       |                  | d. h. m.            |    |                                 |                                 |  |  |  |
|            |       | d.                       | m.                    | b.               | m.                  | m. | s.                              | First Quarter, 3 11 53 A.       |  |  |  |
|            |       |                          |                       |                  |                     |    |                                 | Full Moon, 12 2 24 M.           |  |  |  |
|            |       |                          |                       |                  |                     |    |                                 | Last Quarter, 19 8 48 A.        |  |  |  |
|            |       |                          |                       |                  |                     |    |                                 | New Moon, 25 12 43 M.           |  |  |  |
|            |       |                          |                       |                  |                     |    |                                 |                                 |  |  |  |
| 1 m        | 23 N  | 10                       | 4                     | A                | 2                   | 3  | 17                              | ☾ sets 9h. 56m. A.              |  |  |  |
| 2 tu       | 23    | 16                       | 4                     | 48               | 3                   | 28 | Ascension of B. V. Mary.        |                                 |  |  |  |
| 3 w        | 23    | 1                        | 5                     | 35               | 3                   | 40 | Trinity Term ends.              |                                 |  |  |  |
| 4 th       | 22    | 57                       | 6                     | 17               | 3                   | 51 | St. Martin. ☾ sets 11h. 57m. A. |                                 |  |  |  |
| 5 f        | 22    | 51                       | 7                     | 4                | 4                   | 2  | ☾ sets 12h. 38m. M.             |                                 |  |  |  |
| 6 s        | 22    | 46                       | 7                     | 50               | 4                   | 12 | ☾ sets 1h. 20m. M.              |                                 |  |  |  |
| 7 M        | 22    | 40                       | 8                     | 39               | 4                   | 22 | 4th Sunday after Trinity.       |                                 |  |  |  |
| 8 m        | 22    | 36                       | 9                     | 28               | 4                   | 31 | ☾ sets 2h. 42m. M.              |                                 |  |  |  |
| 9 tu       | 22    | 26                       | 10                    | 11               | 4                   | 41 | ☾ in Apogee, sets 3h. 34m. M.   |                                 |  |  |  |
| 10 w       | 22    | 20                       | 11                    | 7                | 4                   | 49 |                                 |                                 |  |  |  |
| 11 th      | 22    | 12                       | 11                    | 50               | 4                   | 58 |                                 |                                 |  |  |  |
| 12 f       | 22    | 4                        | 12                    | M                | 4                   | 5  | 6                               | ☾ eclipsed visible in the Morn. |  |  |  |
| 13 s       | 21    | 55                       | 1                     | 27               | 5                   | 13 |                                 |                                 |  |  |  |
| 14 F       | 21    | 47                       | 2                     | 11               | 5                   | 20 | 5th Sunday after Trinity.       |                                 |  |  |  |
| 15 m       | 21    | 38                       | 2                     | 53               | 5                   | 27 | Swithin.                        |                                 |  |  |  |
| 16 tu      | 21    | 28                       | 3                     | 30               | 5                   | 33 | ☾ rises 9h. 34m. A.             |                                 |  |  |  |
| 17 w       | 21    | 18                       | 4                     | 20               | 5                   | 38 |                                 |                                 |  |  |  |
| 18 th      | 21    | 8                        | 5                     | 6                | 5                   | 43 | ☾ rises 10h. 45m. A.            |                                 |  |  |  |
| 19 f       | 20    | 58                       | 5                     | 56               | 5                   | 48 |                                 |                                 |  |  |  |
| 20 s       | 20    | 47                       | 6                     | 50               | 5                   | 54 | Margaret. ☾ rises 12h. 20m. M.  |                                 |  |  |  |
| 21 M       | 20    | 36                       | 7                     | 49               | 5                   | 55 | 6th Sunday after Trinity. [M.   |                                 |  |  |  |
| 22 m       | 20    | 24                       | 8                     | 52               | 5                   | 58 | Magdalen. ☾ rises 2h. 16m.      |                                 |  |  |  |
| 23 tu      | 20    | 12                       | 9                     | 56               | 6                   | 1  | Cent. [2] Leo 3h. 3m. A.        |                                 |  |  |  |
| 24 w       | 20    | 0                        | 10                    | 59               | 6                   | 3  | ☾ rises 4h. 23m. M.             |                                 |  |  |  |
| 25 th      | 19    | 47                       | 11                    | 58               | 6                   | 4  | St. James. ☾ in Perigee.        |                                 |  |  |  |
| 26 f       | 19    | 34                       | Aftern.               |                  | 6                   | 5  | ☾ eclipsed invisible. St. Anne. |                                 |  |  |  |
| 27 s       | 19    | 21                       | 0                     | 55               | 6                   | 5  |                                 |                                 |  |  |  |
| 28 F       | 19    | 7                        | 1                     | 47               | 6                   | 4  | 7th Sunday after Trinity.       |                                 |  |  |  |
| 29 m       | 18    | 53                       | 2                     | 36               | 6                   | 3  | ☾ sets 8h. 14m. A.              |                                 |  |  |  |
| 30 tu      | 18    | 39                       | 3                     | 24               | 6                   | 2  | ☾ sets 9h. 7m. A.               |                                 |  |  |  |
| 31 w       | 18    | 25                       | 4                     | 10               | 5                   | 59 | ☾ sets 9h. 47m. A.              |                                 |  |  |  |

OCCURRENCES in JULY.

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1805.

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AUGUST XXXI Days.

| Day of the Month.  | Sun's Declination North. | Hour of the Day. | Equation of Time. | PHASES OF THE MOON.        |                              |
|--------------------|--------------------------|------------------|-------------------|----------------------------|------------------------------|
|                    |                          |                  |                   | First Quarter, - 2 Noon.   |                              |
|                    |                          |                  |                   | Full Moon, - 10 5 13 A.    |                              |
|                    |                          |                  |                   | Last Quarter, - 13 3 45 M. |                              |
|                    |                          |                  |                   | New Moon, - 24 7 58 A.     |                              |
| 1 <sup>st</sup> T  | 17 55                    | 5                | 44                | 53                         | Monday.                      |
| 2 <sup>d</sup> F   | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 1am. A.          |
| 3 <sup>d</sup> S   | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A.          |
| 4 <sup>th</sup> S  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 5 <sup>th</sup> M  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 6 <sup>th</sup> T  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 7 <sup>th</sup> W  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 8 <sup>th</sup> T  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 9 <sup>th</sup> F  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 10 <sup>th</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 11 <sup>th</sup> M | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 12 <sup>th</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 13 <sup>th</sup> W | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 14 <sup>th</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 15 <sup>th</sup> F | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 16 <sup>th</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 17 <sup>th</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 18 <sup>th</sup> M | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 19 <sup>th</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 20 <sup>th</sup> W | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 21 <sup>st</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 22 <sup>d</sup> F  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 23 <sup>d</sup> S  | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 24 <sup>th</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 25 <sup>th</sup> M | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 26 <sup>th</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 27 <sup>th</sup> W | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 28 <sup>th</sup> T | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 29 <sup>th</sup> F | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 30 <sup>th</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |
| 31 <sup>st</sup> S | 17 55                    | 5                | 44                | 53                         | 2 dies 11h. 5am. A. [Hardy.] |

( 31 )

37

OCCURRENCES in AUGUST.

1805.

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1805.

## SEPTEMBER XXX Days.

| Day of the Week. |       | Sun's declination North. |      | Moon on the Meridian. |      | Equation of time. |    | PHASES OF THE MOON.                     |            |
|------------------|-------|--------------------------|------|-----------------------|------|-------------------|----|-----------------------------------------|------------|
| Month.           | Week. | d.                       | m.   | h.                    | m.   | m.                | s. |                                         |            |
| 1                | F     | 8                        | N 27 | 6                     | A 11 | 0                 | 7  | 12th Sun. after Trinity.                | Giles.     |
| 2                | m     | 8                        | 6    | 7                     | 1    | 0                 | 26 | London Burnt 1655.                      | O. S.      |
| 3                | tu    | 7                        | 44   | 7                     | 50   | 0                 | 45 | 3 in Apogee, sets 1h. 15m.              | M.         |
| 4                | w     | 7                        | 22   | 8                     | 39   | 1                 | 4  | 2 sets 2h. 6m.                          | M.         |
| 5                | th    | 6                        | 59   | 9                     | 26   | 2                 | 24 | 3 sets 3h. 45m.                         | M.         |
| 6                | f     | 6                        | 37   | 10                    | 11   | 1                 | 44 | Enurachus.                              | [F. Mary.] |
| 7                | s     | 6                        | 15   | 10                    | 56   | 2                 | 4  | 13th Sun. aft. Trin.                    | Nat. of B. |
| 8                | F     | 5                        | 52   | 11                    | 41   | 2                 | 24 |                                         |            |
| 9                | m     | 5                        | 30   | 12                    | M 26 | 2                 | 44 |                                         |            |
| 10               | tu    | 5                        | 7    | 1                     | 11   | 3                 | 5  |                                         |            |
| 11               | w     | 4                        | 44   | 2                     | 0    | 3                 | 26 | 3 rises 7h. 39m.                        | A.         |
| 12               | th    | 4                        | 21   | 2                     | 52   | 3                 | 46 |                                         |            |
| 13               | f     | 3                        | 58   | 3                     | 45   | 4                 | 7  | 3 rises 9h. 14m.                        | A.         |
| 14               | s     | 3                        | 35   | 4                     | 34   | 4                 | 28 | Holy Cross.                             |            |
| 15               | F     | 3                        | 12   | 5                     | 43   | 4                 | 49 | 14th Sunday after Trinity.              |            |
| 16               | m     | 2                        | 49   | 6                     | 46   | 5                 | 10 | 3 rises 12h. 8m.                        | M.         |
| 17               | tu    | 2                        | 26   | 7                     | 45   | 5                 | 31 | Lambert.                                |            |
| 18               | w     | 2                        | 3    | 8                     | 42   | 5                 | 52 | 3 in Perigee, rises 2h. 7m.             | M.         |
| 19               | th    | 1                        | 39   | 9                     | 36   | 6                 | 13 | 3 rises 3h. 5m.                         | M.         |
| 20               | f     | 1                        | 16   | 10                    | 27   | 6                 | 34 |                                         |            |
| 21               | s     | 0                        | 54   | 11                    | 16   | 6                 | 55 | St. Matthew. Perowned 1761.             |            |
| 22               | F     | 0                        | 29   | After                 |      | 7                 | 16 | 15th Sun. aft. Tr. K. Geo. III.         |            |
| 23               | m     | 0                        | 6    | 0                     | 4    | 7                 | 36 | Cent. [☾] Libra 5h. 58m.                | A.         |
| 24               | tu    | fourth                   | 18   | 0                     | 52   | 7                 | 57 |                                         |            |
| 25               | w     | 0                        | 41   | 1                     | 43   | 8                 | 17 | 3 sets 7h. 23m.                         | A.         |
| 26               | th    | 1                        | 4    | 2                     | 30   | 8                 | 37 | St. Cyprian.                            |            |
| 27               | f     | 1                        | 28   | 3                     | 20   | 8                 | 58 | 3 sets 8h. 46m.                         | A.         |
| 28               | s     | 1                        | 51   | 4                     | 11   | 9                 | 17 | 3 sets 9h. 36m.                         | A.         |
| 29               | F     | 2                        | 15   | 5                     | 2    | 9                 | 37 | 16th Sun. after Tr. St. Michael         |            |
| 30               | m     | 2                        | 38   | 5                     | 52   | 9                 | 56 | St. Jerome. 3 in Apogee, sets 11h. 17m. | A.         |

## OCCURRENCES in SEPTEMBER.

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1805

## OCTOBER XXXI Days.

| Month. | Day of Year. | Sun's declination North. |    | Moon's right ascension. |    | Equinoctial time. |    | Phases of the Moon.                |
|--------|--------------|--------------------------|----|-------------------------|----|-------------------|----|------------------------------------|
|        |              | d.                       | m. | d.                      | m. | h.                | m. |                                    |
| 1      | Tu           | 3                        | 8  | 2                       | 6  | 41                | 10 | Remigius.                          |
| 2      | W            | 3                        | 25 | 7                       | 26 | 10                | 55 | 1st Qtr 12h. 58m. M.               |
| 3      | Th           | 3                        | 48 | 8                       | 14 | 10                | 57 |                                    |
| 4      | F            | 4                        | 11 | 9                       | 0  | 11                | 12 | 2d Qtr 2h. 38m. M.                 |
| 5      | S            | 4                        | 35 | 9                       | 43 | 11                | 30 | 3d Qtr 3h. 26m. M.                 |
| 6      | S            | 4                        | 58 | 10                      | 27 | 11                | 47 | 17th Saa, after Trinity Faith.     |
| 7      | M            | 5                        | 24 | 11                      | 14 | 12                | 5  |                                    |
| 8      | Tu           | 5                        | 47 | 12                      | 3  | 12                | 21 |                                    |
| 9      | W            | 5                        | 7  | 12                      | 54 | 12                | 35 | St. Denis.                         |
| 10     | Th           | 6                        | 30 | 1                       | 40 | 12                | 54 | 1st Qtr 7h. 17m. A.                |
| 11     | F            | 6                        | 53 | 2                       | 47 | 13                | 9  | 2d Qtr 8h. 11m. A.                 |
| 12     | S            | 7                        | 15 | 3                       | 48 | 13                | 31 | 3d Qtr 9h. 9m. A. in Perigee.      |
| 13     | F            | 7                        | 38 | 4                       | 45 | 13                | 30 | 18th Saa, after Trinity Faith.     |
| 14     | M            | 8                        | 6  | 5                       | 40 | 13                | 52 | 1st Qtr 11h. 9m. A. [Condeffor]    |
| 15     | Tu           | 8                        | 23 | 6                       | 25 | 14                | 6  |                                    |
| 16     | W            | 8                        | 45 | 7                       | 39 | 14                | 10 | 2d Qtr 1h. 3m. M.                  |
| 17     | Th           | 9                        | 7  | 8                       | 29 | 14                | 31 | 3d Qtr 2h. 1m. M.                  |
| 18     | F            | 9                        | 20 | 9                       | 18 | 14                | 43 | St. Luke.                          |
| 19     | S            | 9                        | 51 | 10                      | 5  | 15                | 54 | 1st Qtr 3h. 54m. M.                |
| 20     | F            | 10                       | 13 | 10                      | 54 | 15                | 4  | 19th Sunday after Trinity.         |
| 21     | M            | 10                       | 34 | 11                      | 39 | 15                | 24 |                                    |
| 22     | Tu           | 10                       | 56 | 12                      | 15 | 15                | 23 |                                    |
| 23     | W            | 11                       | 17 | 0                       | 23 | 15                | 31 |                                    |
| 24     | Th           | 11                       | 38 | 1                       | 16 | 15                | 59 | 1st Qtr 5m. [Scorpio] 1h. 58m. M.  |
| 25     | F            | 11                       | 59 | 2                       | 9  | 15                | 48 | St. G. III. Access. 1769. Crispin. |
| 26     | S            | 12                       | 20 | 3                       | 0  | 15                | 52 | King G. III. proclaimed.           |
| 27     | Th           | 12                       | 40 | 3                       | 50 | 15                | 57 | 20th Sunday after Trinity. [gre.]  |
| 28     | M            | 13                       | 0  | 4                       | 40 | 16                | 2  | St. Simon & St. Jude. in Aps.      |
| 29     | Tu           | 13                       | 20 | 5                       | 27 | 16                | 6  | 1st Qtr 10h. 56m. A.               |
| 30     | W            | 13                       | 40 | 6                       | 13 | 16                | 9  | 2d Qtr 11h. 45m. M.                |
| 31     | Th           | 14                       | 0  | 6                       | 57 | 16                | 12 | 3d Qtr 12h. 33m. M.                |

## OCCURRENCES in OCTOBER.

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1805.

NOVEMBER XXX Days.

| Day of the Month. | Month. | Sun's declination South. | Moon's distance from Sun. | Equation of time. | PHASES OF THE MOON.                              |
|-------------------|--------|--------------------------|---------------------------|-------------------|--------------------------------------------------|
|                   |        |                          |                           |                   |                                                  |
|                   |        | d. m. s.                 | d. m. s.                  | h. m.             |                                                  |
| 1                 | f      | 14 20                    | 7 40                      | 16                | 14 All Saints.                                   |
| 2                 | s      | 14 39                    | 8 23                      | 16                | 15 Duke of Kent born 1767.                       |
| 3                 | f      | 14 57                    | 9 8                       | 16                | 15 2 <sup>d</sup> Sun. aft. Tr. Pri. Sophia b.   |
| 4                 | m      | 15 17                    | 9 55                      | 16                | 15 3 <sup>d</sup> Sun. aft. 70m. M. [1777.       |
| 5                 | tu     | 15 35                    | 10 44                     | 16                | 15 Powder Plot 1605.                             |
| 6                 | w      | 15 53                    | 11 38                     | 16                | 15 Michaelmas Term begins.                       |
| 7                 | th     | 16 12                    | 12 37                     | 16                | 15 8                                             |
| 8                 | f      | 16 29                    | 1 39                      | 16                | 15 4 Pr. Aug. Sophia born 1768.                  |
| 9                 | s      | 16 47                    | 2 47                      | 15                | 15 5 In Perigee, rises 8h. 5m. A.                |
| 10                | f      | 17 4                     | 3 48                      | 15                | 15 5 2 <sup>d</sup> Sunday after Trinity.        |
| 11                | m      | 17 21                    | 4 42                      | 15                | 15 47 St. Martin.                                |
| 12                | tu     | 17 37                    | 5 36                      | 15                | 15 49 3 <sup>d</sup> Dec. 11h. 6m. A.            |
| 13                | w      | 17 53                    | 6 27                      | 15                | 15 51                                            |
| 14                | th     | 18 9                     | 7 16                      | 15                | 15 52 3 <sup>d</sup> rises 12h. 58m. M.          |
| 15                | f      | 18 25                    | 8 2                       | 15                | 15 53                                            |
| 16                | s      | 18 40                    | 8 48                      | 15                | 15 54 3 <sup>d</sup> rises 2h. 38m. M. [Lincoln. |
| 17                | f      | 18 55                    | 9 34                      | 14                | 50 2 <sup>d</sup> Sun. aft. Tr. Hugh Bp. of      |
| 18                | m      | 19 10                    | 10 21                     | 14                | 38 3 <sup>d</sup> rises 4h. 21m. M.              |
| 19                | tu     | 19 25                    | 11 10                     | 14                | 24                                               |
| 20                | w      | 19 38                    | 11 59                     | 14                | 10 Edmund King and Martyr.                       |
| 21                | th     | 19 52                    | Aftern.                   | 13                | 55 [13m. A.                                      |
| 22                | f      | 20 5                     | 0 50                      | 13                | 39 Centers [1] Sigittarius 10h.                  |
| 23                | s      | 20 18                    | 1 46                      | 13                | 23 St. Clement                                   |
| 24                | f      | 20 30                    | 2 30                      | 13                | 5 2 <sup>d</sup> Sun. aft. Trinity. [pogee       |
| 25                | m      | 20 42                    | 3 18                      | 12                | 47 Duke of Gloucester b. 3m. A.                  |
| 26                | tu     | 20 54                    | 4 4                       | 12                | 28 3 <sup>d</sup> rises 5h. 34m. A.              |
| 27                | w      | 21 5                     | 4 47                      | 12                | 9 — 10h. 21m. A.                                 |
| 28                | th     | 21 16                    | 5 29                      | 11                | 48 Michaelmas Term ends.                         |
| 29                | f      | 21 27                    | 6 11                      | 11                | 27 3 <sup>d</sup> rises 11h. 54m. A.             |
| 30                | s      | 21 37                    | 6 54                      | 11                | 6 St. Andrew.                                    |

OCCURRENCES in NOVEMBER.

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1805.

## DECEMBER XXXI Days.

| Month. | Week. | Day of the | Sun's Declination South. | Moon on the Meridian. | Elevation of Time. | Cl. flow. | PHASES OF THE MOON. |    |    |
|--------|-------|------------|--------------------------|-----------------------|--------------------|-----------|---------------------|----|----|
|        |       |            |                          |                       |                    |           | d.                  | h. | m. |
|        |       |            | d.                       | m.                    | h.                 | m.        |                     |    |    |
| 1      | F     | 21         | S 47                     | 7 A 58                | 10                 | 43        |                     |    |    |
| 2      | m     | 21         | 56                       | 8 25                  | 10                 | 21        |                     |    |    |
| 3      | tu    | 22         | 5                        | 9 16                  | 9                  | 57        |                     |    |    |
| 4      | w     | 22         | 13                       | 10 11                 | 9                  | 53        |                     |    |    |
| 5      | th    | 22         | 21                       | 11 11                 | 9                  | 8         |                     |    |    |
| 6      | f     | 22         | 29                       | 12 M 14               | 8                  | 45        |                     |    |    |
| 7      | s     | 22         | 36                       | 1 18                  | 8                  | 17        |                     |    |    |
| 8      | F     | 22         | 42                       | 2 21                  | 7                  | 51        |                     |    |    |
| 9      | m     | 22         | 49                       | 3 19                  | 7                  | 24        |                     |    |    |
| 10     | tu    | 22         | 55                       | 4 13                  | 6                  | 57        |                     |    |    |
| 11     | w     | 23         | 0                        | 5 3                   | 6                  | 30        |                     |    |    |
| 12     | th    | 23         | 5                        | 5 58                  | 6                  | 2         |                     |    |    |
| 13     | f     | 23         | 9                        | 6 37                  | 5                  | 33        |                     |    |    |
| 14     | s     | 23         | 13                       | 7 23                  | 5                  | 4         |                     |    |    |
| 15     | F     | 23         | 17                       | 8 8                   | 4                  | 35        |                     |    |    |
| 16     | m     | 23         | 20                       | 8 56                  | 4                  | 6         |                     |    |    |
| 17     | tu    | 23         | 22                       | 9 45                  | 3                  | 37        |                     |    |    |
| 18     | w     | 23         | 24                       | 10 34                 | 3                  | 7         |                     |    |    |
| 19     | th    | 23         | 26                       | 11 24                 | 2                  | 37        |                     |    |    |
| 20     | f     | 23         | 27                       | Aftern.               | 2                  | 7         |                     |    |    |
| 21     | s     | 23         | 28                       | 0 14                  | 1                  | 37        |                     |    |    |
| 22     | F     | 23         | 28                       | 1 2                   | 1                  | 7         |                     |    |    |
| 23     | m     | 23         | 27                       | 1 48                  | 0                  | 36        |                     |    |    |
| 24     | tu    | 23         | 27                       | 2 32                  | 0                  | 6         |                     |    |    |
| 25     | w     | 23         | 26                       | 3 14                  | Cl. fast           |           |                     |    |    |
| 26     | th    | 23         | 24                       | 3 55                  | 0                  | 53        |                     |    |    |
| 27     | f     | 23         | 22                       | 4 37                  | 1                  | 23        |                     |    |    |
| 28     | s     | 23         | 19                       | 5 19                  | 1                  | 53        |                     |    |    |
| 29     | F     | 23         | 16                       | 6 3                   | 2                  | 22        |                     |    |    |
| 30     | m     | 23         | 12                       | 6 50                  | 2                  | 52        |                     |    |    |
| 31     | tu    | 23         | 8                        | 7 41                  | 3                  | 20        |                     |    |    |

## OCCURRENCES in DECEMBER.

1805.

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TABLE of the RIGHT ASCENSION, DECLINATION and  
SEMI-DIURNAL ARCS, of the Principal Fixed Stars,  
adapted to the beginning of the present year.

| Names of the Stars.  | Magnitude. | Right Ascension in Time. |    | Declination. | Semi-diurnal Arcs. | On the Meridian, at |      |          |          |          |          |
|----------------------|------------|--------------------------|----|--------------|--------------------|---------------------|------|----------|----------|----------|----------|
|                      |            |                          |    |              |                    |                     |      |          |          |          |          |
|                      |            | h. m.                    | s. |              |                    | h. m.               | s.   | 12 P. M. |          |          |          |
| Algenib, -           | 2          | 0                        | 3  | 9            | 13                 | 5                   | N 6  | 12 25    | Nov. 25  | Oct. 23  | Sept. 21 |
| Arcturus, -          | 1          | 1                        | 3  | 27           | 58                 | 11                  | S 4  | 20 15    | Dec. 27  | Nov. 28  | Oct. 23  |
| Algor, -             | 2          | 1                        | 5  | 30           | 40                 | 12                  | N 6  | 45       | 1 Jan.   | 7 Dec.   | 9 Nov.   |
| Perseus, -           | 2          | 3                        | 10 | 33           | 40                 | 6                   | N 7  | 1        | 6 Jan.   | 16 Dec.  | 18 Nov.  |
| Aldebaran, -         | 1          | 4                        | 24 | 41           | 19                 | 6                   | N 5  | 15       | 23 Jan.  | 27 Dec.  | 30 Nov.  |
| Capella, -           | 1          | 5                        | 2  | 10           | 43                 | 4                   | N 6  | 53       | 1 Feb.   | 3 Jan.   | 9 Dec.   |
| Rigel, -             | 1          | 5                        | 5  | 8            | 20                 | 3                   | S 5  | 2        | 2 Feb.   | 3 Jan.   | 10 Dec.  |
| West Sh. in Orion    | 2          | 5                        | 42 | 37           | 6                  | N 6                 | 6    | 4        | 2 Feb.   | 7 Jan.   | 11 Dec.  |
| East Sh. in Orion,   | 1          | 5                        | 43 | 33           | 7                  | 21                  | N 9  | 7        | 12 Feb.  | 14 Jan.  | 15 Dec.  |
| Canopus, -           | 1          | 6                        | 19 | 15           | 52                 | 25                  | S 4  | 49       | 21 Feb.  | 22 Jan.  | 26 Dec.  |
| Sirius, -            | 1          | 6                        | 20 | 25           | 19                 | 27                  | S 5  | 44       | 26 Feb.  | 16 Jan.  | 30 Dec.  |
| Cytor, -             | 1          | 7                        | 24 | 5            | 33                 | 28                  | N 3  | 14       | 14 Mar.  | 6 Feb.   | 9 Jan.   |
| Pollux, -            | 1          | 7                        | 53 | 16           | 23                 | 26                  | N 6  | 49       | 12 Mar.  | 6 Feb.   | 11 Jan.  |
| Procyon, -           | 1          | 7                        | 28 | 55           | 5                  | 44                  | N 7  | 5        | 11 Mar.  | 8 Feb.   | 10 Jan.  |
| Ship Argo, -         | 1          | 9                        | 1  | 6            | 58                 | 57                  | S 1  | 28       | 9 April  | 7 Mar.   | 1 Feb.   |
| Female Hydra, -      | 2          | 9                        | 47 | 38           | 7                  | 50                  | S 5  | 52       | 10 April | 9 Mar.   | 5 Feb.   |
| Regulus, -           | 1          | 10                       | 57 | 3            | 12                 | 59                  | N 12 | 21       | April 20 | Mar. 15  | Feb. 15  |
| Great Bear, -        | 1          | 10                       | 52 | 3            | 51                 | 30                  | N 7  | 48       | 5 May    | 4 April  | 2 Mar.   |
| Foot of the Croc., - | 1          | 12                       | 13 | 32           | 22                 | 2                   | S 17 | 27       | 2 May    | 26 April | 24 Mar.  |
| Virgin's Spike, -    | 1          | 13                       | 14 | 31           | 10                 | 7                   | S 5  | 10       | 16 June  | 21 May   | 19 April |
| Arcturus, -          | 1          | 14                       | 0  | 42           | 20                 | 18                  | N 9  | 20       | 23 June  | 25 May   | 22 April |
| Centaur, -           | 1          | 14                       | 10 | 46           | 16                 | 9                   | S 4  | 39       | 17 June  | 30 May   | 29 April |
| Antares, -           | 1          | 15                       | 17 | 45           | 25                 | 19                  | S 4  | 25       | 17 July  | 25 June  | 27 May   |
| Ophiuchus, -         | 2          | 17                       | 25 | 47           | 10                 | 41                  | N 12 | 11       | 1 Aug.   | 24 July  | 13 June  |
| Lyra, Harp, -        | 1          | 18                       | 30 | 17           | 35                 | 30                  | N 6  | 43       | 29 Aug.  | 23 July  | 25 June  |
| Altair, Eagle, -     | 1          | 19                       | 41 | 12           | 8                  | 24                  | N 6  | 8        | 18 Sept. | 5 Aug.   | 16 July  |
| Swan, -              | 2          | 20                       | 34 | 48           | 44                 | 24                  | N 6  | 53       | 3 Oct.   | 13 Aug.  | 30 July  |
| Formalhaut, -        | 1          | 22                       | 46 | 45           | 36                 | 39                  | S 5  | 58       | 6 Nov.   | 6 Oct.   | 2 Sept.  |
| Pegasus, -           | 2          | 22                       | 54 | 18           | 37                 | 6                   | N 6  | 27       | 7 Nov.   | 7 Oct.   | 3 Sept.  |
| Markab, -            | 2          | 22                       | 55 | 0            | 13                 | E N 6               | 17   | 8        | 8 Nov.   | 8 Oct.   | 4 Sept.  |
| Andromeda, -         | 2          | 21                       | 58 | 16           | 28                 | 2                   | N 6  | 28       | 23 Nov.  | 25 Oct.  | 22 Sept. |

TABLE of the VISIBLE ECLIPSES of JUPITER'S 1<sup>st</sup> 2<sup>d</sup> and 3<sup>d</sup> SATELLITES  
with the SUN'S RIGHT ASCENSION at FORT ST. GEORGE, according to mean time.

| Months.   | Days. | Satellites. | Immersion. |    |    | Sun's Right Ascension in Time. |    |    | Months. | Days. | Satellites. | Emersions. |    |    | Sun's Right Ascension in Time. |    |    | Hourly var. |    |    |    |    |
|-----------|-------|-------------|------------|----|----|--------------------------------|----|----|---------|-------|-------------|------------|----|----|--------------------------------|----|----|-------------|----|----|----|----|
|           |       |             |            |    |    |                                |    |    |         |       |             |            |    |    |                                |    |    |             |    |    |    |    |
|           |       |             | b.         | m. | s. | b.                             | m. | s. |         |       |             | t.         | b. | m. | s.                             | b. | m. |             | s. | t. |    |    |
| January.  | 14    | 1           | 4          | 59 | 19 | M                              | 19 | 44 | 41      | 11    | May.        | 28         | 1  | 13 | 38                             | 57 | N  | 4           | 20 | 14 | 10 |    |
|           | 19    | 2           | 4          | 53 | 11 | M                              | 20 | 0  | 3       | 11    | 29          | 1          | 7  | 7  | 40                             | N  | 4  | 24          | 18 | 10 |    |    |
| Em.       | 29    | 2           | 4          | 19 | 43 | M                              | 20 | 47 | 52      | 11    | 30          | 2          | 6  | 23 | 45                             | N  | 4  | 28          | 22 | 10 |    |    |
|           | 30    | 1           | 3          | 14 | 11 | M                              | 20 | 51 | 58      | 11    | 4           | 1          | 2  | 35 | 35                             | N  | 4  | 48          | 51 | 10 |    |    |
| February. | 5     | 3           | 5          | 15 | 33 | M                              | 21 | 16 | 20      | 10    | 5           | 1          | 9  | 2  | 19                             | N  | 4  | 52          | 58 | 10 |    |    |
| Em.       | 6     | 2           | 1          | 33 | 42 | M                              | 21 | 20 | 20      | 10    | 6           | 2          | 9  | 2  | 53                             | N  | 4  | 57          | 5  | 10 |    |    |
|           | 7     | 1           | 5          | 7  | 25 | M                              | 21 | 24 | 20      | 10    | Im.         | 7          | 1  | 31 | 32                             | 37 | 47 | M           | 5  | 1  | 12 | 10 |
|           | 13    | 2           | 1          | 52 | 6  | M                              | 21 | 28 | 48      | 10    | 7           | 3          | 2  | 50 | 46                             | M  | 5  | 1           | 12 | 10 |    |    |
|           | 16    | 1           | 1          | 29 | 6  | M                              | 21 | 59 | 42      | 10    | 12          | 1          | 10 | 57 | 5                              | N  | 5  | 21          | 53 | 10 |    |    |
|           | 20    | 2           | 4          | 25 | 35 | M                              | 22 | 15 | 5       | 9     | 13          | 2          | 11 | 37 | 13                             | N  | 5  | 26          | 7  | 10 |    |    |
|           | 23    | 1           | 3          | 21 | 24 | M                              | 22 | 26 | 13      | 9     | 20          | 1          | 12 | 51 | 14                             | N  | 5  | 54          | 57 | 10 |    |    |
| March.    | 2     | 1           | 5          | 15 | 45 | M                              | 22 | 52 | 31      | 9     | 21          | 1          | 7  | 20 | 34                             | N  | 5  | 59          | 16 | 10 |    |    |
|           | 10    | 1           | 1          | 37 | 25 | M                              | 23 | 20 | 11      | 9     | 21          | 2          | 2  | 14 | 45                             | M  | 5  | 59          | 16 | 10 |    |    |
| Em.       | 13    | 3           | 3          | 7  | 0  | M                              | 23 | 33 | 31      | 9     | 27          | 1          | 2  | 46 | 48                             | M  | 6  | 24          | 13 | 10 |    |    |
|           | 17    | 2           | 1          | 22 | 10 | M                              | 23 | 48 | 7       | 9     | 28          | 1          | 9  | 15 | 30                             | N  | 6  | 28          | 22 | 10 |    |    |
|           | 18    | 1           | 3          | 30 | 52 | M                              | 23 | 58 | 45      | 9     | Im.         | 5          | 1  | 11 | 10                             | 30 | N  | 6           | 57 | 18 | 10 |    |
|           | 20    | 3           | 5          | 0  | 13 | M                              | 23 | 59 | 2       | 9     | 8           | 2          | 9  | 39 | 7                              | N  | 7  | 9           | 38 | 10 |    |    |
|           | 24    | 2           | 3          | 55 | 16 | M                              | 0  | 13 | 35      | 9     | 12          | 3          | 9  | 31 | 50                             | N  | 7  | 25          | 58 | 10 |    |    |
|           | 26    | 1           | 11         | 52 | 49 | N                              | 0  | 20 | 50      | 9     | 12          | 3          | 10 | 49 | 17                             | N  | 7  | 25          | 58 | 10 |    |    |
| April.    | 3     | 1           | 1          | 46 | 27 | M                              | 0  | 49 | 55      | 9     | 13          | 1          | 1  | 5  | 33                             | M  | 7  | 30          | 1  | 10 |    |    |
|           | 10    | 1           | 3          | 40 | 9  | M                              | 1  | 15 | 29      | 9     | 14          | 1          | 7  | 34 | 25                             | N  | 7  | 34          | 5  | 10 |    |    |
| Em.       | 17    | 3           | 10         | 57 | 30 | N                              | 1  | 41 | 15      | 9     | 15          | 2          | 11 | 14 | 25                             | N  | 7  | 38          | 8  | 10 |    |    |
|           | 18    | 1           | 12         | 2  | 20 | M                              | 1  | 48 | 40      | 9     | 20          | 3          | 12 | 30 | 51                             | M  | 7  | 58          | 25 | 10 |    |    |
|           | 22    | 2           | 12         | 51 | 0  | M                              | 1  | 44 | 59      | 9     | 21          | 1          | 9  | 29 | 30                             | N  | 8  | 2           | 15 | 10 |    |    |
|           | 25    | 2           | 1          | 24 | 7  | M                              | 2  | 11 | 7       | 9     | 22          | 1          | 10 | 24 | 37                             | N  | 8  | 29          | 59 | 10 |    |    |
|           | 26    | 3           | 12         | 48 | 20 | M                              | 2  | 13 | 7       | 9     | Im.         | 6          | 1  | 7  | 48                             | 31 | N  | 9           | 4  | 55 | 9  |    |
| Em.       | 25    | 3           | 2          | 56 | 53 | M                              | 2  | 11 | 7       | 9     | 9           | 2          | 8  | 19 | 37                             | N  | 9  | 10          | 22 | 9  |    |    |
|           | 20    | 1           | 1          | 56 | 16 | M                              | 2  | 14 | 52      | 9     | 13          | 1          | 9  | 43 | 40                             | N  | 9  | 31          | 38 | 9  |    |    |
| May.      | 2     | 3           | 4          | 46 | 20 | M                              | 2  | 37 | 42      | 9     | 16          | 3          | 10 | 45 | 50                             | N  | 9  | 42          | 46 | 9  |    |    |
|           | 3     | 1           | 3          | 50 | 19 | M                              | 2  | 41 | 30      | 9     | 17          | 3          | 6  | 50 | 35                             | N  | 9  | 46          | 30 | 9  |    |    |
|           | 4     | 1           | 10         | 18 | 55 | N                              | 2  | 45 | 20      | 10    | 18          | 3          | 8  | 27 | 17                             | N  | 10 | 13          | 27 | 9  |    |    |
|           | 12    | 1           | 12         | 15 | 7  | M                              | 3  | 10 | 22      | 10    | Im.         | 24         | 3  | 8  | 27                             | 17 | N  | 10          | 39 | 45 | 9  |    |
|           | 12    | 2           | 9          | 47 | 25 | N                              | 3  | 16 | 22      | 10    | 20          | 1          | 8  | 2  | 38                             | N  | 10 | 39          | 45 | 9  |    |    |
|           | 10    | 1           | 2          | 7  | 25 | M                              | 3  | 44 | 0       | 10    | Im.         | 5          | 1  | 9  | 57                             | 40 | N  | 10          | 56 | 9  | 9  |    |
|           | 20    | 1           | 8          | 35 | 57 | N                              | 3  | 47 | 59      | 10    | Im.         | 10         | 2  | 8  | 3                              | 39 | N  | 11          | 14 | 10 | 9  |    |
|           | 20    | 2           | 12         | 20 | 53 | M                              | 3  | 47 | 59      | 10    | 21          | 1          | 8  | 10 | 15                             | N  | 11 | 53          | 42 | 9  |    |    |
|           | 30    | 2           | 8          | 38 | 43 | N                              | 4  | 28 | 22      | 10    | Im.         | 12         | 2  | 7  | 50                             | 13 | N  | 13          | 6  | 20 | 9  |    |
| Em.       | 30    | 3           | 10         | 51 | 0  | N                              | 4  | 28 | 22      | 10    | Im.         | 14         | 1  | 8  | 29                             | 13 | N  | 13          | 17 | 20 | 9  |    |
|           | 30    | 3           | 10         | 51 | 0  | N                              | 4  | 28 | 22      | 10    | Im.         | 30         | 1  | 5  | 46                             | 50 | N  | 14          | 18 | 17 | 9  |    |

## USE of the foregoing TABLES.

The apparent time of a Star's passing the Meridian, is found by subtracting the Sun's Right Ascension for the time, from the Right Ascension of the Star, add 24 hours if necessary : and the rising of any Star is found, by subtracting the Semidiurnal Arc, from the time the Star passes the Meridian, and adding it for the time of setting.

The Meridian Altitude of a Star is found, by adding the Co-latitude of the Ship or place, to the Declination of the Star, if both North or both South ; but if one be North and the other South, by taking the difference.

The Eclipses of Jupiter's Satellites may be successfully applied in settling the Longitude of places, particularly by the 1st and 2d. Those in the above Table are according to mean time and fitted to the Meridian of Fort St. George ; the Longitude of which is 80 degrees, 28 minutes, 45 seconds East of Greenwich, and Latitude 13 degrees, 4 minutes, 54 seconds North. The Right Ascension of the Sun is computed to the same Meridian, and to the midnight of those days nearest the time the Eclipses happen, and by applying the hourly variation in Right Ascension, by subtracting for Afternoon and adding for Morning, the Sun's Right Ascension will be obtained at the time of Immersion or Emersion of the Satellite to be observed ; by which, and the Right Ascension of a Star in the foregoing Table, whose situation is convenient for the Altitude to be taken, the error of the Watch will be found, and from thence the apparent time of observation.—An Example for finding the Longitude is given in the Almanac

TABLE of the LATITUDES, LONGITUDES, BEARINGS, DISTANCES and DIFFERENCE of time, between MADRAS and the PRINCIPAL CITIES in the known WORLD; particularly those in the EAST INDIES.

| NAME OF PLACES. | SEA OR COUNTRY. | Latitude. |    | Longitude. |    | Bearings from Madras. |      | Distance. |    | Difference in time. |    |
|-----------------|-----------------|-----------|----|------------|----|-----------------------|------|-----------|----|---------------------|----|
|                 |                 | d.        | m. | d.         | m. | d.                    | m.   | M.        | h. | m.                  | s. |
| Acheen,         | Sumatra Isle,   | 5 N       | 22 | 95 E       | 34 | 62                    | 35 E | 1165      | 1  | 0                   | 24 |
| Agra,           | India,          | 26        | 46 | 70         | 4  | N 14                  | 20 W | 981       | 0  | 14                  | 50 |
| Adoni,          | India,          | 14        | 39 | 77         | 18 | N 10                  | 3 W  | 126       | 0  | 12                  | 40 |
| Aleppo,         | Turkey,         | 35        | 45 | 37         | 20 | N 39                  | 2 W  | 3130      | 2  | 52                  | 32 |
| Ahmetsnagar,    | India,          | 18        | 20 | 74         | 15 | N 18                  | 45 W | 543       | 0  | 24                  | 32 |
| Alexandria,     | Egypt,          | 31        | 18 | 30         | 16 | N 68                  | 3 W  | 3451      | 3  | 20                  | 48 |
| Amboyna,        | N. Borneo Isle, | 4 S       | 10 | 127        | 10 | S 60                  | 35 E | 1150      | 1  | 6                   | 48 |
| Amerdabad,      | India,          | 21 N      | 0  | 72         | 16 | N 25                  | 1 W  | 308       | 0  | 32                  | 48 |
| Amsterdam,      | Holland,        | 52        | 43 | 4          | 45 | N 47                  | 24 W | 5424      | 5  | 2                   | 52 |
| Arakan,         | India,          | 20        | 25 | 95         | 41 | N 83                  | 10 E | 1135      | 1  | 1                   | 0  |
| Arcot,          | India,          | 12        | 53 | 79         | 25 | S 78                  | 41 W | 70        | 0  | 5                   | 0  |
| Arungabad,      | India,          | 10        | 45 | 75         | 5  | N 17                  | 40 W | 5912      | 3  | 49                  | 24 |
| Athens,         | Greece,         | 38        | 5  | 23         | 42 | N 61                  | 28 W | 1190      | 1  | 3                   | 52 |
| Ava,            | India,          | 11        | 0  | 99         | 20 | N 62                  | 1 W  | 271       | 1  | 26                  | 48 |
| Bagdad,         | Mesopotamia,    | 33        | 30 | 43         | 4  | N 14                  | 1 W  | 112       | 0  | 12                  | 2  |
| Bangalore,      | India,          | 12        | 58 | 77         | 23 | S 67                  | 28 W | 7250      | 1  | 45                  | 30 |
| Baratia,        | Java Isle,      | 6 S       | 10 | 100        | 51 | S 53                  | 42 E | 120       | 0  | 23                  | 41 |
| Bedoree,        | India,          | 21 N      | 47 | 74         | 47 | N 82                  | 40 W | 120       | 0  | 23                  | 41 |
| Berlin,         | Prussia,        | 52        | 32 | 13         | 20 | N 14                  | 0 W  | 4065      | 4  | 25                  | 5  |
| Bishnagar,      | India,          | 15        | 18 | 70         | 0  | N 62                  | 50 W | 328       | 0  | 17                  | 52 |
| Bokhara,        | Tartary,        | 39        | 15 | 64         | 5  | N 29                  | 21 W | 2029      | 0  | 58                  | 32 |
| Bombay,         | India,          | 18        | 57 | 72         | 38 | N 54                  | 6 W  | 691       | 0  | 31                  | 20 |
| Borneo,         | Borneo Isle,    | 4         | 54 | 112        | 30 | S 75                  | 27 E | 2207      | 2  | 8                   | 8  |
| Boston,         | N. England,     | 42        | 25 | 70 W       | 37 | N 77                  | 25 W | 9157      | 10 | 4                   | 20 |
| Batavia Bay,    | N. South Wales, | 34 S      | 0  | 151 E      | 28 | S 55                  | 11 E | 5731      | 4  | 44                  | 0  |
| Brasch,         | India,          | 21 N      | 42 | 72         | 47 | N 39                  | 46 W | 779       | 0  | 30                  | 4  |
| Buenos Ayres,   | Brasil,         | 34 S      | 35 | 58 W       | 41 | S 70                  | 11 W | 9722      | 9  | 16                  | 10 |
| Burhamport,     | India,          | 21 N      | 20 | 76 E       | 20 | N 25                  | 15 W | 616       | 0  | 19                  | 32 |
| Bussora,        | Arabia,         | 20        | 20 | 44         | 47 | N 61                  | 44 W | 2188      | 2  | 22                  | 38 |
| Calcutta,       | India,          | 22        | 19 | 28         | 30 | N 38                  | 52 E | 840       | 0  | 32                  | 8  |
| Calicut,        | India,          | 12        | 18 | 75         | 55 | S 68                  | 2 W  | 312       | 0  | 18                  | 12 |
| Canton,         | India,          | 23        | 25 | 10         | 21 | N 17                  | 12 W | 207       | 0  | 16                  | 12 |
| Canton,         | China,          | 23        | 8  | 113        | 10 | N 73                  | 4 E  | 2202      | 2  | 10                  | 48 |
| Cape Comorio,   | India,          | 7         | 50 | 77         | 35 | S 30                  | 16 W | 410       | 0  | 11                  | 44 |
| Cape Good Hope, | Africa,         | 34 S      | 0  | 18         | 32 | S 51                  | 16 W | 5170      | 4  | 8                   | 20 |
| Candahar,       | Persia,         | 33 N      | 0  | 67         | 35 | N 28                  | 36 W | 1602      | 0  | 51                  | 12 |
| Charles Town,   | America,        | 32        | 50 | 70 W       | 12 | N 82                  | 0 E  | 801       | 0  | 38                  | 4  |
| Chandannagar,   | India,          | 22        | 51 | 88 E       | 20 | N 17                  | 15 E | 420       | 0  | 15                  | 12 |
| Chitalescoog,   | India,          | 17        | 0  | 71         | 20 | N 38                  | 15 E | 301       | 0  | 17                  | 3  |
| Chitalescoog,   | India,          | 13        | 56 | 70         | 12 | N 3                   | 21 W | 74        | 0  | 17                  | 4  |
| Cochin,         | India,          | 10        | 0  | 70         | 12 | S 73                  | 21 W | 208       | 0  | 10                  | 18 |
| Coimbatore,     | India,          | 11        | 3  | 79         | 6  | S 45                  | 1 W  | 417       | 0  | 0                   | 12 |
| Colombo,        | Ceylon,         | 7         | 10 | 80         | 25 | S 0                   | 20 W | 613       | 0  | 5                   | 10 |
| Constantinople, | Turkey,         | 41        | 2  | 28         | 51 | N 63                  | 1 W  | 613       | 0  | 5                   | 10 |
| Copenhagen,     | Denmark,        | 55        | 44 | 12         | 35 | N 51                  | 20 W | 4249      | 4  | 3                   | 32 |

TABLE of LATITUDES, &amp;c. continued,

| NAMES OF PLACES. | SEA OR COUNTRY. | Latitude. |      | Longitude. | Bearing from Madras. | Distance. |      | Difference in Time. |    |    |    |
|------------------|-----------------|-----------|------|------------|----------------------|-----------|------|---------------------|----|----|----|
|                  |                 | d.        | m.   | d.         |                      | m.        | M.   | m.                  | d. | m. | s. |
| Cracow,          | Poland,         | 50        | 10   | 19         | 50                   | N 44      | 22 W | 3606                | 4  | 2  | 30 |
| Cuttack,         | India,          | 19        | 32   | 80         | 0                    | N 35      | 20 W | 615                 | 0  | 22 | 00 |
| Delhi,           | India,          | 28        | 35   | 77         | 41                   | N 9       | 30 W | 1003                | 0  | 11 | 00 |
| Dindigul,        | India,          | 10        | 22   | 78         | 0                    | S 41      | 31 W | 353                 | 0  | 9  | 50 |
| Bombayabad,      | India,          | 18        | 40   | 70         | 55                   | N 31      | 23 W | 465                 | 0  | 13 | 12 |
| Dublin,          | Ireland,        | 53        | 21   | 6 W        | 7                    | N 40      | 50 W | 5530                | 5  | 46 | 20 |
| Ellichpore,      | India,          | 21        | 10   | 78 E       | 14                   | N 14      | 47 W | 681                 | 0  | 8  | 40 |
| Edinburgh,       | Scotland,       | 55        | 58   | 3 W        | 12                   | N 0       | 52 W | 5452                | 5  | 34 | 40 |
| Ganjam,          | India,          | 19        | 2    | 8 E        | 50                   | N 10      | 53 E | 537                 | 0  | 21 | 25 |
| Goa,             | India,          | 14        | 31   | 73         | 45                   | N 69      | 23 W | 495                 | 0  | 26 | 53 |
| Guzrah,          | India,          | 23        | 6    | 80         | 20                   | N 0       | 44 W | 616                 | 0  | 0  | 32 |
| Helena St.       | Ethiopic Oce.   | 15        | 55   | 5 W        | 49                   | S 71      | 12 W | 6251                | 5  | 45 | 0  |
| Hydrabad,        | India,          | 17        | N 15 | 78 E       | 31                   | N 20      | 4 W  | 398                 | 0  | 6  | 20 |
| Indore,          | India,          | 22        | 55   | 76         | 48                   | N 23      | 41 W | 731                 | 0  | 17 | 20 |
| Islamabad,       | India,          | 22        | 20   | 91         | 55                   | N 47      | 16 E | 916                 | 0  | 45 | 0  |
| Iphano,          | Perlia,         | 32        | 23   | 42         | 20                   | N 3       | 1 W  | 2260                | 1  | 44 | 32 |
| Jerusalem,       | Palestine,      | 31        | 53   | 35         | 50                   | N 69      | 38 W | 3753                | 3  | 40 | 51 |
| Ladrone Grand,   | Pacif. Ocean,   | 22        | 2    | 113        | 30                   | N 74      | 10 E | 3301                | 2  | 15 | 52 |
| Liffa,           | Thibet,         | 26        | 31   | 91         | 40                   | N 30      | 31 E | 1392                | 0  | 44 | 8  |
| Lima,            | America,        | 12        | 5    | 76 W       | 10                   | S 80      | 53 W | 1099                | 10 | 20 | 8  |
| Lisbon,          | Portugal,       | 38        | N 43 | 9          | 50                   | N 72      | 10 W | 5014                | 5  | 48 | 33 |
| Lon. St. Paul's, | England,        | 51        | 30   | 0          | 15                   | N 59      | 40 W | 5260                | 5  | 22 | 18 |
| Lucknow,         | India,          | 26        | 50   | 8 E        | 45                   | N 3       | 3 E  | 957                 | 0  | 3  | 8  |
| Macaifar,        | Isle W. point,  | 4         | S 9  | 119        | 28                   | S 65      | 2 E  | 3000                | 2  | 37 | 20 |
| Madras,          | India,          | 13        | N 5  | 80         | 28                   |           |      |                     |    |    |    |
| Madrid,          | Spain,          | 40        | 25   | 3 W        | 16                   | N 69      | 41 W | 5473                | 5  | 35 | 36 |
| Madura,          | India,          | 9         | 52   | 78 E       | 8                    | N 33      | 35 W | 265                 | 0  | 8  | 40 |
| Malacca,         | India,          | 2         | 12   | 102        | 25                   | N 0       | 2 E  | 1668                | 1  | 26 | 18 |
| Malta Isle,      | Medit. Sea,     | 35        | 54   | 14         | 58                   | N 69      | 0 W  | 4445                | 4  | 24 | 0  |
| Manila,          | Phil. Isle,     | 14        | 36   | 120        | 43                   | N 87      | 47 E | 3734                | 2  | 41 | 40 |
| Mangalore,       | India,          | 12        | 55   | 74         | 12                   | S 88      | 21 W | 491                 | 0  | 31 | 3  |
| Masulipatam,     | India,          | 16        | 0    | 81         | 25                   | N 13      | 53 E | 216                 | 0  | 3  | 8  |
| Mauritius,       | Ind. Ocean,     | 20        | 5    | 37         | 38                   | S 34      | 14 W | 2702                | 1  | 32 | 0  |
| Mecca,           | Arabia,         | 21        | N 29 | 39         | 6                    | N 77      | 54 W | 2782                | 2  | 43 | 8  |
| Mexico,          | America,        | 19        | 54   | 100 W      | 6                    | N 87      | 42 W | 11678               | 11 | 57 | 44 |
| Mocha,           | Arabia,         | 13        | 19   | 44 E       | 15                   | N 89      | 32 W | 1901                | 2  | 34 | 52 |
| Moorhedabad,     | India,          | 24        | 11   | 88         | 28                   | N 34      | 17 E | 931                 | 0  | 22 | 40 |
| Moffambique,     | Africa,         | 15        | S 1  | 41         | 10                   | S 63      | 5 W  | 3337                | 2  | 37 | 12 |
| Moscow,          | Russia,         | 55        | N 15 | 37         | 46                   | N 18      | 13 W | 3774                | 2  | 30 | 48 |
| Mouton,          | India,          | 75        | 53   | 70         | 40                   | N 35      | 49 W | 591                 | 0  | 20 | 12 |
| Munnypour,       | Burmah,         | 20        | 49   | 95         | 0                    | N 45      | 0 E  | 1337                | 0  | 53 | 8  |
| Muscat,          | Africa,         | 23        | 30   | 38         | 13                   | N 74      | 16 W | 2827                | 2  | 40 | 0  |
| Nagpore,         | India,          | 21        | 17   | 79         | 45                   | N 4       | 46 W | 573                 | 0  | 2  | 49 |
| Nagasaki,        | Japan,          | 33        | 31   | 128        | 43                   | N 66      | 20 E | 3179                | 3  | 13 | 43 |
| Naples,          | Italy,          | 40        | 51   | 14         | 14                   | N 64      | 20 W | 4453                | 4  | 24 | 56 |
| Nagapatam,       | India,          | 10        | 14   | 79         | 54                   | S 11      | 4 W  | 200                 | 0  | 3  | 16 |
| New York,        | America,        | 40        | 43   | 74 W       | 10                   | N 78      | 30 W | 9635                | 10 | 13 | 52 |
| Onahite,         | South Sea,      | 17        | S 48 | 119        | 14                   | S 76      | 30 W | 9185                | 8  | 41 | 12 |
| Ougein,          | India,          | 23        | N 11 | 75         | E 15                 | N 26      | 8 W  | 621                 | 0  | 20 | 52 |

TABLE of LATITUDES &amp;c. continued,

| NAME OF PLACES.  | SEA OR COUNTRY. | Latitude. |      | Longitude. | Bearings from Madras. | Distance. |     | Difference in Time. |    |    |    |
|------------------|-----------------|-----------|------|------------|-----------------------|-----------|-----|---------------------|----|----|----|
|                  |                 | d.        | m.   | d.         | m.                    | M.        | m.  | d.                  | m. | s. |    |
| Pallamcottah,    | India,          | 8         | 41   | 77         | 49                    | S 30      | 46W | 353                 | 0  | 10 | 36 |
| Paris,           | France,         | 48        | 50   | 2          | 20                    | N 61      | 30W | 5139                | 5  | 13 | 35 |
| Patna,           | India,          | 25        | 38   | 82         | 21                    | N 20      | 11E | 929                 | 0  | 19 | 38 |
| Regur,           | India,          | 17        | 30   | 96         | 45                    | N 74      | 11E | 1132                | 1  | 5  | 8  |
| Rekin,           | China,          | 39        | 54   | 116        | 21                    | N 40      | 47E | 2386                | 2  | 21 | 44 |
| Peterburgh,      | Russia,         | 59        | 50   | 30         | 10                    | N 18      | 55W | 4185                | 3  | 20 | 36 |
| Philadelphus,    | America,        | 30        | 57   | 75W        | 13                    | N 78      | 6W  | 9728                | 10 | 12 | 48 |
| Pondicherry,     | India,          | 12        | 56   | 79E        | 50                    | S 23      | 13W | 86                  | 0  | 1  | 50 |
| Poonah,          | India,          | 18        | 32   | 74         | 12                    | N 18      | 0W  | 560                 | 0  | 25 | 12 |
| Port Royal,      | Jamaica,        | 18        | 0    | 76W        | 46                    | S 88      | 0W  | 6979                | 10 | 28 | 50 |
| Pulo Penang,     | B. of Bengal,   | 5         | 35   | 100E       | 0                     | S 83      | 44E | 1417                | 1  | 18 | 9  |
| Rio Janeiro,     | America,        | 22        | S 54 | 4          | W 44                  | S 73      | 24W | 8753                | 8  | 12 | 48 |
| Rome St. Peters, | Italy,          | 41        | N 34 | 12E        | 20                    | N 61      | 11W | 4447                | 4  | 32 | 0  |
| Rutunpore,       | India,          | 23        | 18   | 82         | 37                    | N 12      | 31E | 650                 | 0  | 8  | 36 |
| Seringapatam,    | India,          | 12        | 26   | 76         | 35                    | N 10      | 10W | 107                 | 0  | 15 | 22 |
| Senegal,         | Africa,         | 15        | S 13 | 16W        | 31                    | S 83      | 18W | 6560                | 6  | 28 | 0  |
| Siam,            | India,          | 14        | N 18 | 100E       | 50                    | N 66      | 3E  | 1370                | 1  | 21 | 23 |
| Srinaghur,       | Mozulistan,     | 31        | 0    | 78         | 18                    | N 6       | 45W | 1226                | 0  | 9  | 12 |
| Smyrna,          | Natolia,        | 38        | 28   | 27         | 20                    | N 61      | 16W | 3729                | 3  | 34 | 50 |
| Stockholm,       | Sweden,         | 59        | 20   | 18         | 4                     | N 45      | 41W | 2602                | 4  | 9  | 36 |
| Surat,           | India,          | 21        | 10   | 72         | 22                    | N 43      | 44W | 278                 | 0  | 32 | 44 |
| Tanjore,         | India,          | 10        | 45   | 79         | 10                    | S 26      | 47W | 184                 | 0  | 5  | 12 |
| Tatta,           | India,          | 24        | 53   | 67         | 41                    | N 47      | 48W | 1211                | 0  | 51 | 3  |
| Tellicherry,     | India,          | 11        | 59   | 75         | 8                     | N 78      | 0W  | 368                 | 0  | 21 | 20 |
| Tobolki,         | Siberia,        | 68        | 12   | 06         | 12                    | N 11      | 48W | 3203                | 0  | 40 | 0  |
| Tranquebar,      | India,          | 10        | 44   | 79         | 55                    | S 12      | 54W | 104                 | 0  | 3  | 10 |
| Travancore,      | India,          | 8         | 23   | 77         | 15                    | S 34      | 1W  | 393                 | 0  | 12 | 52 |
| Trichinopoly,    | India,          | 10        | 50   | 78         | 44                    | S 37      | 0W  | 60                  | 0  | 6  | 16 |
| Trincomalee,     | Ceylon,         | 8         | 32   | 81         | 34                    | S 11      | 21E | 321                 | 0  | 3  | 43 |
| Tripoli,         | Africa,         | 32        | 51   | 13         | 5                     | N 72      | 10W | 4496                | 4  | 29 | 30 |
| Uofal,           | Sweden,         | 59        | 52   | 17         | 43                    | N 45      | 23W | 4627                | 4  | 11 | 4  |
| Vellore,         | India,          | 12        | 54   | 79         | 25                    | S 30      | 6W  | 82                  | 0  | 4  | 12 |
| Venice,          | Italy,          | 45        | 26   | 12         | 4                     | N 61      | 0W  | 4627                | 4  | 33 | 36 |
| Vienna,          | Germany,        | 48        | 13   | 16         | 22                    | N 6       | 47W | 4457                | 4  | 10 | 74 |
| Vizagapatam,     | India,          | 17        | 10   | 82         | 28                    | N 34      | 0E  | 314                 | 0  | 11 | 40 |
| Wallaabad,       | India,          | 12        | 44   | 70         | 0                     | S 51      | 50W | 401                 | 0  | 1  | 35 |
| Warsaw,          | Poland,         | 52        | 14   | 22         | 0                     | N 58      | 28W | 4775                | 3  | 53 | 52 |



The figures in the seventh column of the above Table, shews the difference of time, between Madras and the Principal Cities in the known World they stand opposite to, which being added to, or subtracted from, the times given in the Almanac, according as the places are situated East or West of Madras, found in the Column of Bearing, the time at those places will be obtained; and shews that when it is Noon at Madras, it is so much before noon at those places West, and so much after noon at those places East;—As for example; when it is noon at Madras, it is 5h. 22m. 12s. before noon at London, i. e. 37m. 48s. past 6 o'Clock in the Morning, and 2h. 10m. 48s. after noon at Canton in China, *Vice Versa*.

Suppose it was required to know the time, the Moon will begin to be eclipsed, at the Cape of Good Hope, July the 12th; subtract 4h. 8m. 20s. which stands opposite the Cape of Good Hope in the Table, from the time the Eclipse begins at Madras, (12h. 26m.) the remainder is 8h. 17m. 48s. P M. July 11th, for the beginning at that place. If the required place had been Eastward of Madras, the difference in time must then have been added.

This rule will not hold good with regard to an Eclipse of the Sun or an Occultation of a Star by the Moon; for they are visible to one place and not to another, owing to the change of the Moon's parallax; but the apparent time of true conjunctions, Oppositions, or any other Phenomenon relating to time at any place, is found by the difference as above, provided the Longitude of the place is well settled.

The Latitudes and Longitudes in the above Table, were chiefly selected from Maskelyne's Tables and Rennel's Map of India. The Bearings are according to Mercator and the Distances are computed in English statute Miles.

The Latitudes may be used as Arguments to find the rising and setting of the Sun between the parallels of 8 and 21 degrees, in the upper Column of that Table.

TABLE shewing the time the PLANETS will be on the MERIDIAN, the 1st 13th and 25th of every MONTH, with their distance to the nearest degree from the ZENITH of MADRAS.

| Months.    | Days. | Mercury. |    |      | Venus. |    |      | Mars. |    |     | Jupiter. |     |      | Saturn. |    |      | Georgian Sidus. |    |      |
|------------|-------|----------|----|------|--------|----|------|-------|----|-----|----------|-----|------|---------|----|------|-----------------|----|------|
|            |       | b.       | m. | d.   | b.     | m. | d.   | b.    | m. | d.  | b.       | m.  | d.   | b.      | m. | d.   | b.              | m. | d.   |
| January,   | 1     | 1        | 19 | 33 S | 9      | 18 | 32 S | 1     | 16 | 8 N | 8        | 12  | 32 S | 6       | 10 | 17 S | 6               | 17 | 20 S |
|            | 13    | 0        | 55 | 31   | 9      | 28 | 34   | 1     | 33 | 8   | 8        | 12  | 5    | 20      | 17 | 5    | 35              | 20 |      |
|            | 25    | 11       | 10 | 30   | 9      | 54 | 35   | 0     | 35 | 9   | 7        | 25  | 4    | 29      | 17 | 4    | 54              | 19 |      |
| February,  | 1     | 10       | 26 | 12   | 10     | 0  | 35   | 11    | 63 | 0   | 7        | 0   | 12   | 4       | 1  | 17   | 4               | 40 | 19   |
|            | 13    | 10       | 12 | 33   | 10     | 15 | 33   | 10    | 38 | 11  | 6        | 10  | 35   | 3       | 11 | 17   | 3               | 28 | 40   |
|            | 25    | 10       | 2  | 34   | 10     | 3  | 30   | 9     | 40 | 11  | 5        | 3   | 13   | 2       | 23 | 17   | 2               | 1  | 16   |
| March,     | 1     | 0        | 31 | 30   | 10     | 20 | 9    | 9     | 21 | 11  | 5        | 20  | 33   | 2       | 0  | 6    | 2               | 2  | 10   |
|            | 13    | 1        | 1  | 10   | 10     | 49 | 24   | 8     | 38 | 11  | 4        | 4   | 31   | 1       | 23 | 10   | 1               | 4  | 10   |
|            | 25    | 1        | 4  | 15   | 11     | 2  | 19   | 7     | 58 | 10  | 4        | 0   | 11   | 0       | 34 | 15   | 0               | 5  | 10   |
| April,     | 1     | 0        | 4  | 2    | 11     | 20 | 10   | 7     | 33 | 10  | 3        | 33  | 33   | 0       | 8  | 15   | 0               | 2  | 10   |
|            | 13    | 0        | 4  | 2    | 11     | 20 | 10   | 7     | 33 | 10  | 2        | 47  | 33   | 11      | 42 | 15   | 11              | 42 | 10   |
|            | 25    | 1        | 1  | 9    | 11     | 29 | 4    | 6     | 40 | 7   | 1        | 58  | 21   | 10      | 33 | 15   | 10              | 58 | 20   |
| May,       | 1     | 1        | 1  | 9    | 11     | 34 | 1    | 6     | 26 | 6   | 1        | 33  | 13   | 10      | 9  | 15   | 10              | 5  | 19   |
|            | 13    | 0        | 3  | 8    | 11     | 45 | 3 N  | 6     | 2  | 10  | 0        | 44  | 33   | 0       | 30 | 15   | 0               | 45 | 19   |
|            | 25    | 11       | 1  | 3    | 11     | 48 | 7    | 5     | 35 | 2   | 11       | 44  | 34   | 8       | 31 | 14   | 8               | 10 | 19   |
| June,      | 1     | 10       | 4  | 2    | 0      | 4  | 9    | 5     | 40 | 1   | 11       | 16  | 32   | 8       | 1  | 14   | 8               | 10 | 19   |
|            | 13    | 10       | 2  | 3    | 0      | 10 | 11   | 4     | 54 | 25  | 10       | 21  | 32   | 7       | 12 | 14   | 7               | 37 | 19   |
|            | 25    | 10       | 3  | 2    | 0      | 34 | 11   | 4     | 30 | 4   | 9        | 26  | 3    | 6       | 27 | 14   | 6               | 48 | 19   |
| July,      | 1     | 11       | 4  | 10   | 0      | 41 | 10   | 4     | 17 | 6   | 8        | 58  | 12   | 5       | 58 | 14   | 6               | 2  | 19   |
|            | 13    | 0        | 4  | 10   | 0      | 56 | 8    | 2     | 53 | 8   | 8        | 7   | 34   | 5       | 11 | 15   | 5               | 34 | 19   |
|            | 25    | 0        | 4  | 1    | 1      | 6  | 4    | 3     | 31 | 11  | 7        | 18  | 31   | 4       | 25 | 15   | 4               | 40 | 19   |
| August,    | 1     | 1        | 1  | 1    | 1      | 12 | 1    | 3     | 19 | 11  | 6        | 51  | 22   | 4       | 0  | 15   | 4               | 10 | 19   |
|            | 13    | 1        | 3  | 7 S  | 1      | 22 | 4 S  | 3     | 1  | 10  | 6        | 7   | 34   | 3       | 18 | 16   | 3               | 30 | 19   |
|            | 25    | 1        | 3  | 14   | 1      | 31 | 10   | 2     | 41 | 19  | 5        | 27  | 31   | 2       | 37 | 16   | 2               | 1  | 20   |
| September, | 1     | 1        | 24 | 18   | 1      | 36 | 14   | 2     | 39 | 21  | 5        | 4   | 32   | 2       | 14 | 16   | 2               | 28 | 20   |
|            | 13    | 0        | 4  | 20   | 1      | 46 | 20   | 2     | 22 | 24  | 4        | 27  | 32   | 1       | 35 | 17   | 1               | 49 | 20   |
|            | 25    | 12       | 12 | 12   | 1      | 58 | 26   | 2     | 10 | 27  | 3        | 51  | 32   | 0       | 58 | 17   | 1               | 0  | 20   |
| October,   | 1     | 11       | 4  | 9    | 2      | 4  | 29   | 2     | 5  | 29  | 3        | 34  | 34   | 0       | 39 | 18   | 0               | 47 | 20   |
|            | 13    | 11       | 1  | 11   | 2      | 18 | 33   | 1     | 54 | 31  | 3        | 0   | 33   | 0       | 1  | 18   | 0               | 5  | 20   |
|            | 25    | 11       | 5  | 6    | 2      | 54 | 37   | 1     | 41 | 33  | 2        | 25  | 33   | 11      | 18 | 19   | 11              | 1  | 20   |
| November,  | 1     | 11       | 5  | 6    | 2      | 43 | 38   | 1     | 38 | 34  | 2        | 3   | 34   | 10      | 54 | 19   | 10              | 5  | 20   |
|            | 13    | 0        | 4  | 13   | 2      | 58 | 39   | 1     | 27 | 36  | 1        | 20  | 34   | 10      | 11 | 20   | 10              | 9  | 20   |
|            | 25    | 0        | 4  | 13   | 3      | 10 | 38   | 1     | 16 | 37  | 0        | 47  | 34   | 9       | 20 | 20   | 0               | 25 | 20   |
| December,  | 1     | 0        | 5  | 13   | 3      | 14 | 37   | 1     | 10 | 37  | 0        | 27  | 35   | 8       | 14 | 22   | 8               | 17 | 20   |
|            | 13    | 1        | 2  | 13   | 3      | 10 | 34   | 0     | 59 | 37  | 11       | 43  | 35   | 7       | 24 | 21   | 7               | 15 | 21   |
|            | 25    | 1        | 17 | 35   | 3      | 18 | 29   | 0     | 45 | 37  | 11       | 135 |      |         |    |      |                 |    |      |

TABLE of the rising and setting of the SUN between the parallels of 8 and 21 DEGREES NORTH.

| LATITUDE N.           |       | 8           | 9           | 10          | 11          | 12          | 13          | 14          | 15          | 16          | 17          | 18          | 19          | 20          | 21          | LATITUDE N.       |       |
|-----------------------|-------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|-------|
| SUN RISING.           |       | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | b. m. h. m. | SUN SETTING.      |       |
| Jan.                  | 22    | 6 14 6      | 16 6        | 17 6        | 19 6        | 21 6        | 23 6        | 25 6        | 27 6        | 29 6        | 31 6        | 32 6        | 34 6        | 36 6        | 38          | July              | 22    |
|                       | 21    | 6 14 6      | 15 6        | 17 6        | 19 6        | 20 6        | 22 6        | 24 6        | 26 6        | 28 6        | 30 6        | 31 6        | 33 6        | 35 6        | 37          | June              | 3 10  |
|                       | 11 2  | 6 13 6      | 15 6        | 16 6        | 18 6        | 19 6        | 21 6        | 23 6        | 25 6        | 27 6        | 28 6        | 30 6        | 32 6        | 34 6        | 35          |                   | 12 1  |
|                       | 17 26 | 6 12 6      | 14 6        | 15 6        | 17 6        | 18 6        | 20 6        | 22 6        | 24 6        | 26 6        | 27 6        | 28 6        | 30 6        | 32 6        | 34          |                   | 18 26 |
|                       | 22 21 | 6 12 6      | 14 6        | 15 6        | 16 6        | 18 6        | 19 6        | 21 6        | 22 6        | 24 6        | 25 6        | 26 6        | 28 6        | 30 6        | 32          | Aug.              | 25 20 |
| Feb.                  | 30 13 | 6 10 6      | 12 6        | 13 6        | 14 6        | 16 6        | 17 6        | 19 6        | 20 6        | 22 6        | 24 6        | 25 6        | 26 6        | 28 6        | 29          | May               | 1 12  |
|                       | 6 6   | 6 9 6       | 10 6        | 11 6        | 13 6        | 14 6        | 15 6        | 16 6        | 18 6        | 19 6        | 20 6        | 22 6        | 23 6        | 24 6        | 25          |                   | 9 4   |
|                       | 12 31 | 6 8 6       | 9 6         | 10 6        | 11 6        | 12 6        | 13 6        | 14 6        | 15 6        | 16 6        | 17 6        | 19 6        | 20 6        | 21 6        | 22          |                   | 15 28 |
|                       | 18 25 | 6 7 6       | 8 6         | 8 6         | 9 6         | 10 6        | 11 6        | 12 6        | 13 6        | 14 6        | 15 6        | 16 6        | 17 6        | 18 6        | 19          |                   | 22 22 |
|                       | 24 19 | 6 5 6       | 6 6         | 7 6         | 8 6         | 8 6         | 9 6         | 10 6        | 11 6        | 12 6        | 13 6        | 14 6        | 15 6        | 16 6        | 16          | Sept.             | 27 16 |
|                       | 29 14 | 6 4 6       | 5 6         | 5 6         | 6 6         | 6 6         | 7 6         | 8 6         | 9 6         | 10 6        | 11 6        | 12 6        | 13 6        | 14 6        | 12          | April             | 2 10  |
| March                 | 5 8   | 6 3 6       | 4 6         | 4 6         | 5 6         | 5 6         | 6 6         | 6 6         | 7 6         | 7 6         | 8 6         | 8 6         | 9 6         | 9 6         | 9           |                   | 17 5  |
|                       | 10 3  | 6 2 6       | 3 6         | 3 6         | 4 6         | 4 6         | 4 6         | 4 6         | 5 6         | 5 6         | 5 6         | 5 6         | 5 6         | 6 6         | 6           |                   | 13 31 |
|                       | 15 28 | 6 1 6       | 2 6         | 2 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3 6         | 3           |                   | 18 26 |
|                       | 21 23 | 6 0 6       | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0 6         | 0           |                   | 23 21 |
|                       | 26 18 | 5 59 5      | 59 5        | 59 5        | 58 5        | 58 5        | 58 5        | 58 5        | 58 5        | 57 5        | 57 5        | 57 5        | 57 5        | 57 5        | 57          | Oct.              | 28 15 |
| April                 | 31 13 | 5 58 5      | 58 5        | 57 5        | 57 5        | 56 5        | 56 5        | 56 5        | 56 5        | 55 5        | 55 5        | 55 5        | 55 5        | 54 5        | 54          | March             | 3 10  |
|                       | 5 7   | 5 57 5      | 56 5        | 56 5        | 55 5        | 55 5        | 54 5        | 54 5        | 54 5        | 53 5        | 53 5        | 53 5        | 52 5        | 52 5        | 51          |                   | 8 5   |
|                       | 10 2  | 5 56 5      | 55 5        | 55 5        | 54 5        | 54 5        | 53 5        | 53 5        | 52 5        | 51 5        | 51 5        | 50 5        | 49 5        | 49 5        | 48          |                   | 14 29 |
|                       | 16 27 | 5 55 5      | 54 5        | 53 5        | 52 5        | 52 5        | 51 5        | 50 5        | 49 5        | 48 5        | 48 5        | 47 5        | 46 5        | 45 5        | 44          |                   | 19 24 |
|                       | 22 22 | 5 53 5      | 52 5        | 52 5        | 51 5        | 50 5        | 49 5        | 48 5        | 47 5        | 46 5        | 45 5        | 44 5        | 43 5        | 42 5        | 41          |                   | 25 18 |
|                       | 28 15 | 5 52 5      | 51 5        | 50 5        | 49 5        | 48 5        | 47 5        | 46 5        | 45 5        | 44 5        | 43 5        | 42 5        | 41 5        | 40 5        | 39          | Nov.              | 31 12 |
| May                   | 4 9   | 5 51 5      | 50 5        | 49 5        | 47 5        | 46 5        | 45 5        | 44 5        | 43 5        | 42 5        | 41 5        | 40 5        | 38 5        | 37 5        | 36          | Feb.              | 6 6   |
|                       | 12 1  | 5 50 5      | 49 5        | 47 5        | 46 5        | 44 5        | 43 5        | 41 5        | 40 5        | 38 5        | 37 5        | 35 5        | 34 5        | 32 5        | 28          |                   | 13 30 |
|                       | 20 24 | 5 49 5      | 48 5        | 46 5        | 44 5        | 43 5        | 41 5        | 39 5        | 38 5        | 36 5        | 35 5        | 33 5        | 32 5        | 30 5        | 26          |                   | 21 22 |
|                       | 26 18 | 5 48 5      | 47 5        | 45 5        | 43 5        | 42 5        | 40 5        | 38 5        | 36 5        | 35 5        | 33 5        | 32 5        | 30 5        | 28 5        | 25          |                   | 26 17 |
| June                  | 1 12  | 5 47 5      | 46 5        | 44 5        | 42 5        | 41 5        | 39 5        | 37 5        | 35 5        | 33 5        | 32 5        | 30 5        | 28 5        | 26 5        | 24          | Dec.              | 2 11  |
|                       | 10 3  | 5 46 5      | 45 5        | 43 5        | 41 5        | 40 5        | 38 5        | 36 5        | 34 5        | 32 5        | 30 5        | 29 5        | 27 5        | 25 5        | 23          | Jan.              | 11 2  |
|                       | 22    | 5 46 5      | 44 5        | 43 5        | 41 5        | 39 5        | 37 5        | 35 5        | 33 5        | 31 5        | 29 5        | 28 5        | 26 5        | 24 5        | 22          |                   | 22    |
| S' Greatest Amplitude |       | 25 10       | 23 44       | 23 47       | 23 53       | 23 58       | 24 51       | 24 11       | 24 18       | 24 26       | 24 34       | 24 43       | 24 51       | 25 2        | 25 12       | From the E. or W: |       |

Under the degree of Latitude on the left hand side of the Table, the time of Sun rising will be found, and opposite that on the right hand is the time of Sun setting. Any person who would set his Clock or Watch by the Sun's rising or setting, and his Table, must take the instant when the Sun's lower Limb is about his Semidiameter distant from the Horizon, at this time the centre of the Sun will be very near the true points of rising and setting, or that shown by the Table.

The Meridian Altitude of the Sun or Stars at Madras, or any place in North Latitude, is found by Subtracting the Sun or Star's Declination, if North, from the Latitude of the place, or the Latitude from the Declination, when it is greater than the Latitude, and adding them, if South; the Sum or Remainder will be the Zenith-Distance, which taken from 90, leaves the Meridian Altitude. — The contrary rules to be applied in South Latitude.

In the Table shewing the time the Planets will be on the Meridian. — M. — Stands for Morning, A. — for Afternoon, S. — South of the Zenith and N. North of it. As for Example, The Planet Mercury will be on the Meridian January 1st at 19 minutes past 1 in the Afternoon and will be 34 degrees South of the Zenith at that time.

TABLE of MADRAS WEIGHTS and MEASURES.

— — — — —

## WEIGHTS.

|                                |         | lb. oz. Avoir. |
|--------------------------------|---------|----------------|
| 10 Paradas Weight are 1 Pollam |         | 0 12           |
| 40 Pollams,                    | 1 Vis   | 3 2            |
| 8 Vis,                         | 1 Maund | 25             |
| 20 Maunds,                     | 1 Candy | 500            |

Gold wrought or unwrought to be sold by the Current Pagoda, weight poising 2 dwts. 42 grains Troy.

— — — — —

## GRAIN or DRY MEASURE.

|             |                    | Cub. In. |
|-------------|--------------------|----------|
| 1 Olluck    |                    | 11. 719  |
| 8 Ollucks   | 1 Measure or Puddy | 93. 752  |
| 8 Measures  | 1 Marcal,          | 750.     |
| 5 Marcals   | 1 Parah of Chumam, | 37.0.    |
| 400 Marcals | 1 Garce,           | 300,000. |

The Marcal and lesser Measures, were ordered when made of wood to be round and rimmed with iron or Brass and to be 9 and 3-16th inches deep, and 10 and 3-16th inches diameter inside, and to hold 27 lb. 2 oz. 2 drams Avoirdupois of new well water. — The Parah to measure 2 feet square and 64 inches deep. — When Grain is sold by Weight, 92,64 lb. equal to 18 Candies, 12 Maunds and four fifths, are allowed to a Garce.

— — — — —

## LIQUID MEASURE.

The Measure or Puddy by which Milk, Ghee, Oil and some other Liquids are sold, are equal to the Puddy in Grain Measure containing 8 Ollucks; but for Wine, Spirits &c. the English measures are used.

|            |           | Gal. Qts. Pts. Gills. |
|------------|-----------|-----------------------|
| 1 Olluck   |           | " " " 1 3-5           |
| 25 Ollucks |           | " " " 1 " "           |
| 5 Ollucks  |           | " " " 1 " "           |
| 8 Ollucks  | 1 Measure | " " " 1 " "           |
| 20 Ollucks |           | " " " 1 " "           |
| 8 Measures | 1 Marcal  | 3 " " 2 1-5           |
| 20 Maunds  | 1 Candy   | 64 " " "              |

Piece Goods and some other Articles are sold by the Corg of 20 Pieces.

## LAND MEASURE.

Land is usually measured with Gunter's Chain of 100 Links, or with a Rod

60 feet long and 60 feet broad, make 1 Gound or Mauney, containing 2,400 Square Feet.

24 Grounds or Maunies, make 1 Cawney, equal to 57,600 Square Feet.

The Indian Cawney is in proportion to the English Acre as 1 is to 1,312 1/2 or as 121 is to 160.

To reduce Indian Cawnies to English Acres; multiply the given number of Cawnies by 160, and divide the product by 121, the quotient will give the number of Acres, and the remainder by the Fractional part of an Acre—Or multiply the Cawnies by 1,312 1/2, and the product, cutting off 4 places to the right hand, will be the same, and the figures to cut off are the Decimal part of an Acre.

The following Table is constructed according to this Rule.

| Cawnies. | Acres. | Roods | Poles | Dec. |
|----------|--------|-------|-------|------|
| 1        | 1      | 1     | 11    | 5    |
| 2        | 2      | 2     | 23    | 1    |
| 3        | 3      | 3     | 34    | 7    |
| 4        | 4      | 4     | 46    | 3    |
| 5        | 5      | 5     | 57    | 9    |
| 10       | 10     | 10    | 115   | 8    |
| 15       | 15     | 15    | 173   | 7    |
| 20       | 20     | 20    | 231   | 6    |
| 30       | 30     | 30    | 346   | 5    |
| 40       | 40     | 40    | 461   | 4    |
| 50       | 50     | 50    | 576   | 3    |
| 100      | 100    | 100   | 1152  | 2    |
| 120      | 120    | 120   | 1382  | 4    |
| 121      | 160    | 0     | 0     | 0    |

The Cord in Cloth Measure is 18 inches; but the English yard of 36 inches is generally used.

# TABLES of BENGAL, MADRAS and BOMBAY COINS with other particulars relating to these PRESIDENCIES.

## BENGAL.

They keep their Accounts in imaginary Coins, called Current Rupees, Annas and Pice.

12 Current Pice } make { 1 Current Anna,  
16 Current Annas } 1 Current Rupee,

To this Currency must all real specie be reduced, before any Sum can be entered into Books of Accounts.—The Gold Mohur or Gold Rupee passes from 14 1/2 to 15 1/2 Silver Rupees; but the most common Silver Coin is the Rupee of one Sicca, weight 7 dwts. 11. 55 grains, and is thus divided.

1 Sicca-Rupee is 16 Annas, equal to 179. 55 grains.

1 Anna is 12 Pice 11, 12

1 Pice is 93

Cowries or Sea Shells, made use of for paying Coolies &c. are thus reckoned.

4 Cowries } make { 1 Gunda.  
20 Gundas } 1 Punn  
32 Punnas } 1 Current Rupee.

But they rise and fall according to the scarcity or plenty of them.

Gold and Silver is weighed by the Dhan or Grain of 4 Purkhas; 25 Grains, 1 Anna; 32 Grains 1 Maffa; 12 1/2 Maffa 1 Telah or 16 Annas; and 13, 28 Maffa 1 Gold Mohur equal to 7 dwts. 22, 9 grains.

Grain is sold by the Kluhoun of 16 Soahlee, equal to 40 Maunds.

Liquids, by the Chatack of 5 Sicca Rupees Weight; 15 Chatacks 1 Pounah; 4 Pounah 1 Seer; 40 Seers 1 Maund.

Three Grains in Long Measure, make 1 Finger, 4 Fingers 1 Hand; 3 Hands 1 Span; 2 Spans 1 Arm or Cubit; 4 Arms 1 Fathom; 1000 Arms, or 4000 Cubits 1 Cosh or Bengal Mile, equal to 1 English Mile, 1 Furlong, 3 Poles, 3 1/2 yards.

Cloth is measured by the Haat or Cubit of 8 Gheria equal to 18 Inches and by the Guz of 36 Inches, equal to an English yard.



Land is measured by the Haat or Cubit of 18 Inches, 5 of those Cubits long and 4 broad make 1 Chatack; 16 Chatacks 1 Cottah; 25 Cottahs 1 Biggah equal to 1440 Square Feet: 30 and a quarter Biggahs are 1 English Statute Acre, and 40 Biggahs are 1 Madras Cawney.

## M A D R A S.

Accounts are kept in Star Pagodas, Fanams and Cash.

80 Cash }  
42 to 46 Fanams } make { 1 Fanam,  
1 Star Pagoda.

The species of Coins in general Circulation, are

1 Cash piece of which 80 }  
5 ditto } equal to { 1 Dondee, 16 } make 1 Single Fanam.  
10 ditto } { 1 Dondee, 8 }  
20 ditto } { 1 Piece, 4 }  
2 Single Fanams 1 Double Fanam.  
12 Single Fanams or 6 double, 1 Rupee.  
42 Single or 21 double Fanams or }  
3 Rupees } 1 Star Pagoda,  
which exchanges for 8 Shillings at Par.

The European Merchants in Madras keep their Accounts at 12 Fanams the Rupee and 42 Fanams the Star Pagoda; but the Natives, at 12 Fanam 60 Cash the Rupee, and 44 Fanams 50 Cash the Star Pagoda.—The Bazar Exchange fluctuates from 42 Fanams to 46.

For other Specie of Coins in Circulation, see page 59.

These Cash pieces are small Copper Coins Struck in England and imported into this Country for general Circulation; they bear date 1801, and the value is marked upon each of them.

## B O M B A Y.

They keep their accounts in Rupres, Quarters and Reas.

100 Reas }  
4 Quarters } make { 1 Quarter,  
1 Rupee.

But

But their Coins real and Imaginary are as follows.

2 Reas are 1 Urdee.  
4 Reas 1 Dooganey or Single Piece.  
6 Reas or 3 Urdees 1 Dorea.  
8 Reas or 4 Urdees 1 Fuddea or double Piece.  
3 Fuddees or Piece 1 Anna.  
12 Piece or 4 Annas 1 Quarter Rupee.  
25 Piece or 8 Annas 1 Half Rupee.  
50 Piece or 16 Annas 1 Rupee.  
5 Rupees, or 80 Annas 1 Pauncha.  
15 Rupees 1 Gold Mohur.

Imaginary.

The following Table of some Assays made at Bombay by shewing the Centesimal parts of Alloy which they contain, will display the specific value of a variety of Coins that occasionally pass as the medium of Commercial Exchange.

| A sixteen Sun Sicca Gold Mohur, contains          | Alloy. |
|---------------------------------------------------|--------|
| 99.34 parts of 100 pure Gold, and                 | 66     |
| A Bombay Rupee,                                   | 2, 15  |
| A Pondicherry Rupee,                              | 3, 41  |
| A Bombay Gold Mohur,                              | 4, 46  |
| A Goa Pardoe,                                     | 6, .   |
| A Charderry Rupee,                                | 6, 11  |
| A Sultany half Rupee,                             | 7, .   |
| A Surat Rupee of the present Coinage,             | 7, 48  |
| British Standard of Silver Coins,                 | 7, 50  |
| A new Baroach Rupee,                              | 7, 57  |
| Coinage of Fanams from Chanderry Rupees,          | 7, 58  |
| A Cannanore Fanam,                                | 8, 68  |
| A Guinea, British Standard,                       | 8, 33  |
| An Old Spanish 4 Rial piece,                      | 8, 99  |
| A Spanish Dollar of 1793,                         | 10, 07 |
| An Old Baroach Rupee,                             | 11, 66 |
| A Sultany Pagoda,                                 | 11, 75 |
| A New German Crown,                               | 12, 19 |
| Coinage of Fanams from German Crowns,             | 12, 20 |
| A Portonova Pagoda,                               | 16, 51 |
| A Hydree Pagoda,                                  | 18, .  |
| A Star Pagoda,                                    | 19, .  |
| A Buffora Cruz,                                   | 58, 93 |
| Calicut Fanams 29 parts of Silver, 33.5 of Gold & | 17, 50 |

Centimes



|                                           | oz. | dwt.  | grs. | L. S. D. |
|-------------------------------------------|-----|-------|------|----------|
| 1 Portenaw Pagoda weighs                  | 0   | 2 3   | 17   | 2 18     |
| 1 Star Pagoda.                            | 0   | 2 4   | 75   | 3 6      |
| 1 Guinea.                                 | 0   | 5 9   | 44   | 1 15     |
| 1 Bombay Gold Mohur                       | 0   | 7 10  | 21   | 1 18     |
| 1 Calcutta Gold Mohur                     | 0   | 7 12  | 90   | 1 4      |
| 1 Rupee weighs                            | 0   | 7 11  | 31   | 1 18     |
| 1 Sicca Rupee                             | 0   | 7 11  | 55   | 1 18     |
| 1 Dollar weighs equal to 8                | 0   | 17 24 | 81   | 6 2      |
| Star Pagoda.                              |     |       |      |          |
| 100 Rupees weigh                          | 37  | 5 20  |      |          |
| 100 Dollars weigh                         | 88  | 1 26  |      |          |
| 100, 102 Star Pagodas weigh 1 pound Troy. |     |       |      |          |

Gold and Silver is weighed at Bombay by the Gonze of 6 Chour; 2½ Gonze 1 Vail; 40 Vails or 1 Rupee 1 Tola; 24 Tolas 1 Seer.—Silver is Commonly sold from 90 to 100 Dongonies or Single Pice per Tola; but computations in money are made by the Faddea or double Pice.

Measures of Length are taken by the Haat or Cubit of 18 Inches and by the Guz of 28 Inches, but the English yard of 36 Inches is commonly made use of.

Grain is measured by the Seer of 2 Tiprees, 4 Seers make 1 Adowly; 16 Adowlies 1 Parah; 8 Parahs 1 Candy.—but Rice or Batty have a different Measure, 7½ Seers make 1 Adowly; 20 Adowlies 1 Parah; 6½ Parahs 1 Candy; 4 Candies 1 Mora equal to 100 Bushels.—A Bag of Rice weighs 6 Maunds or 168 lb. equal to 1 Tomind of Rice at Mocha.

100 Baskets of Salt are 1 Anna, equal to 2½ Tons.

Piece Goods and a few other Articles, are sold by the Corge of 20 Pieces.



### THE FOLLOWING ACCOUNTS OF THE CHINESE

Money, Weights and Measures, may be useful to those who occasionally visit China, or proceed thither on Account of Trade.



The MONEY or the WEIGHTS in which ACCOUNTS are kept are

|              | L. S. D. |
|--------------|----------|
| 10 Cash      | 0 0 0 1  |
| 20 Candarins | 0 0 0 1  |
| 10 Mace      | 0 0 8    |
| 3 Taels      | 0 6 8    |

There is but one piece of Coin in China, which is made of base Metal, called Cash, and is used to pay Coolies, Labourers, and for small payments in Bazaar.

### WEIGHTS.

|                           | Oz. | dwt. | grs.   |
|---------------------------|-----|------|--------|
| 1 Tael should weigh       | 1   | 4    | 3.84   |
| 100 Tails should          | 125 | 16   |        |
| 1 Spanish Dollar          | 17  | 14.8 |        |
| 100 Dollars               | 88  | 1    | 16     |
| 1 Grain, Troy is equal to | 0   | 0    | 1.7246 |
| 1 Penny Weight            | 0   | 4    | 30     |
| 1 Ounce,                  | 8   | 2    | 7.81,6 |

### GROSS WEIGHT.

|                                                     | lb. | oz. | dr.   |
|-----------------------------------------------------|-----|-----|-------|
| 1 Tael, Avordupois is                               | 0   | 0   | 19.75 |
| 16 Tails are 1 Catty                                | 1   | 3   | 12    |
| 100 Catties are 1 Picul                             | 133 | 5   | 5.28  |
| 25 Catty of Sesame, 1 Picul of Rice of 100 Catties. |     |     |       |

### MEASURES.

|                                             |     |        |
|---------------------------------------------|-----|--------|
| 1 Punt, is the tenth part of a Coud         | 2.5 | Inch.  |
| 10 Punt, are 1 Coud, equal to               | 25  | Inches |
| 16 Couds are equal to 39 Feet, or 13 Yards. |     |        |

The finest Gold among the Chinese is 100 touch, called Sy.

see, that is pure Gold without alloy; so that if a shoe of Gold touch 93 then it hath 93 parts of fine Gold, and 7 parts of alloy.

Gold is bought by 16 Talc Weight, for upon that quantity they make their price in Silver.

When Gold is sold above or under touch, you must add to or subtract from the touch. As if it touch 95, and is to be sold under touch, then from 95 take 4 the remainder is 91; then is 9 and two tenths of Silver to be paid for one of that of Gold.

If Gold is at 95 touch, and to be sold at 3 above touch, then add 3 to 95, the sum is 98; then are 10 and four tenths of Silver to be paid for one of Gold.

In China all sorts of Provisions, as Milk, Fowls, Hogs, Greens, &c. are sold by the Catty.

One Japan Coopang stamped is current for 30 Rix Dollars, equal to 7*l*. 16*s*.

### SOME PARTICULARS of the COINS and MEASURES in use in the MYSORE COUNTRY.

#### COINS.

|                    |         |                    |
|--------------------|---------|--------------------|
| 16 Cash,           | } make. | 1 Canteria Fanam,  |
| 10 Fanams,         |         | 1 Canteria Pagoda, |
| 6 Canteria Pagoda, |         | 1 Star Pagoda.     |

One Star Pagoda of 45 Fanams, is equal to the 97 hundredth part of a Bahadri Pagoda, and the one and 26 hundredth of a Canteria Pagoda.

|                      | Ma. | Fan.  | Cash. | Shil. | Pence. |
|----------------------|-----|-------|-------|-------|--------|
| 1 Canteria Pagoda is | 35  | 54.83 | 6     | 4-13  |        |
| 1 Star Pagoda,       | 45  | 0     | 8     | 0     |        |
| 1 Bahadri Pagoda,    | 46  | 29.66 | 8     | 2.97  |        |

#### MEASURE

#### MEASURES.

|                                     |                   |        |
|-------------------------------------|-------------------|--------|
| 1 Marah, is 40 Pacta Seem, equal to | 80 <i>lb</i> .    | Rice,  |
| 1 Barry, 60 ditto,                  | 120 <i>lb</i> .   | ditto, |
| 1 Garce, 521.44 ditto,              | 10430 <i>lb</i> . | ditto, |
| 1 Candy,                            | 560 <i>lb</i> .   | Atair, |

9 Trichinopoly Measures are gold.

### WEIGHTS, MEASURES &c. as present established in FRANCE, compared to those of the ENGLISH.

#### MEASURES OF LENGTH.

|  | Millimetre (Eng. Inch) | Centimetre | Decimetre | Metre | Decastimetre | Hectometre | Kilometre |
|--|------------------------|------------|-----------|-------|--------------|------------|-----------|
|  | 0.001                  | 0.01       | 0.1       | 1     | 10           | 100        | 1000      |
|  | 0.03937                | 0.3937     | 3.937     | 39.37 | 393.7        | 3937       | 39370     |
|  | 0.0009                 | 0.009      | 0.09      | 0.9   | 9            | 90         | 900       |
|  | 0.00025                | 0.0025     | 0.025     | 0.25  | 2.5          | 25         | 250       |
|  | 0.00009                | 0.0009     | 0.009     | 0.09  | 0.9          | 9          | 90        |
|  | 0.00003                | 0.0003     | 0.003     | 0.03  | 0.3          | 3          | 30        |
|  | 0.00001                | 0.0001     | 0.001     | 0.01  | 0.1          | 1          | 10        |

#### MEASURES OF CAPACITY.

|  | Millilitre (Eng. Cubic (in.) 0.061) | Centilitre   | Decilitre   | Litre      | Decalitre | Hectalitre | Kilolitre |
|--|-------------------------------------|--------------|-------------|------------|-----------|------------|-----------|
|  | 0.001                               | 0.01         | 0.1         | 1          | 10        | 100        | 1000      |
|  | 0.0000168                           | 0.000168     | 0.00168     | 0.0168     | 0.168     | 1.68       | 16.8      |
|  | 0.00000168                          | 0.0000168    | 0.000168    | 0.00168    | 0.0168    | 0.168      | 1.68      |
|  | 0.000000168                         | 0.00000168   | 0.0000168   | 0.000168   | 0.00168   | 0.0168     | 0.168     |
|  | 0.0000000168                        | 0.000000168  | 0.00000168  | 0.0000168  | 0.000168  | 0.00168    | 0.0168    |
|  | 0.00000000168                       | 0.0000000168 | 0.000000168 | 0.00000168 | 0.0000168 | 0.000168   | 0.00168   |

#### WEIGHTS.

|  | Milligramme (Eng. Grains Troy) | Centigramme   | Decigramme   | Gramme      | Decagramme | Hecagramme | Kilogramme |
|--|--------------------------------|---------------|--------------|-------------|------------|------------|------------|
|  | 0.001                          | 0.01          | 0.1          | 1           | 10         | 100        | 1000       |
|  | 0.00003527                     | 0.0003527     | 0.003527     | 0.03527     | 0.3527     | 3.527      | 35.27      |
|  | 0.000003527                    | 0.00003527    | 0.0003527    | 0.003527    | 0.03527    | 0.3527     | 3.527      |
|  | 0.0000003527                   | 0.000003527   | 0.00003527   | 0.0003527   | 0.003527   | 0.03527    | 0.3527     |
|  | 0.00000003527                  | 0.0000003527  | 0.000003527  | 0.00003527  | 0.0003527  | 0.003527   | 0.03527    |
|  | 0.000000003527                 | 0.00000003527 | 0.0000003527 | 0.000003527 | 0.00003527 | 0.0003527  | 0.003527   |

A Decagramme is 5.16 drams Avoird. and 4.44 Grains Apothecary.

A Hecatoch. ounce is 3 oz. 2 1/2 drams Avoirdupois.

A Chilio. pound is 2 lb. 3 oz. 5 drams do.

A Myriog. mine is 21 lb. 1 oz. 2 drams do.

A square Decametre is 1.91 Perches of Land.

Hectare is 2 Acres, 1 Rood, 30.1 Perches of do.

Centimes or Sous, weigh 77.1 English grains.

Silver 5-60 or 16-40 fines. Virois, 5 Grammes, 3 dwts. 5. 1 grains 1/2.

Francs or 25 Grammes, weigh 16 dwts. 21 grains.

A Franc is nearly the same with the Livre Tournoise, and worth about 10 pence.

The Metre is the 10 Millionth part of the distance of the Pole from the Equator, equal to 3 feet, 11.796 Lines.

# A COMPARATIVE VIEW of the several DISTRICTS

OF GREAT WEIGHTS used in different places in INDIA.

| SEVERAL                    | COUNTRY.      | Compared to |             | Standard of |
|----------------------------|---------------|-------------|-------------|-------------|
|                            |               | M. P. P.    | Avoirdupois | each other. |
| Bahar of 40 Fazzils,       | Beetlefactor, | 32 4 10 2   | 214         |             |
| Canly of 10 Maunds,        | Serat,        | 29 7 34 5   | 249         |             |
| Canly of 20 ditto,         | Tallicherry,  | 21 0 0      | 100         |             |
| Canly of 21 ditto,         | Mangalore,    | 22 7 27     | 274         |             |
| Canly of 20 ditto,         | Bombay,       | 22 3 8      | 100         |             |
| Canly of 20 ditto,         | Angoon,       | 22 3 8      | 100         |             |
| Canly of 20 Maunds,        | Pennetlep,    | 22 3 8      | 100         |             |
| Canly of 10 Vio,           | Cochin,       | 21 3 16 8   | 113         |             |
| Canly of 20 Maunds,        | Pegue,        | 20 0 0      | 100         |             |
| Bahar of 100 Cattes,       | Gow,          | 19 8 19     | 495         |             |
| Bahar of 8 Cattes,         | Acheen,       | 19 4 14     | 499         |             |
| Bahar of 15 Fazzils,       | Jenialam,     | 19 3 2      | 495         |             |
| Bahar of 3 Fazzils,        | Mocha,        | 18 0 0      | 450         |             |
| Guncha of 10 Nally,        | Majacca,      | 16 1 24     | 445         |             |
| Bag of Rice,               | Acheen,       | 8 6 10      | 210         |             |
| Pecul of 100 Cattes,       | Bombay,       | 6 4 10 0    | 163         |             |
| Pecul of 100 Cattes,       | Batavia,      | 5 2 8       | 135         |             |
| Pecul of 100 Cattes,       | Canton,       | 5 2 0 6     | 131         |             |
| Maund of 10 Vakias,        | Slam,         | 1 1 11      | 120         |             |
| Buzar Maund,               | Baffora,      | 1 4 3 1     | 60          |             |
| Morali at 40 Paces Serat,  | Bengal,       | 2 5 14 3    | 81          |             |
| Pactre, Maund of 40 Serat, | Myfore,       | 3 1 24      | 20          |             |
| Pactre Maund,              | Bengal,       | 2 7 35 7    | 74          |             |
| Maund of 40 Serat,         | Serat,        | 2 7 35 7    | 74          |             |
| Fazil of 10 Maunds,        | Mocha,        | 1 4 0       | 37          |             |
| Maund of 100 Poots,        | about,        | 1 1 24      | 30          |             |
| Maund of 24 Vakias,        | Buffora,      | 1 1 4 8     | 30          |             |
| Maund of 40 Serat,         | Bombay,       | 1 0 5 4     | 28          |             |
| Maund at,                  | Cochin,       | 1 0 27 6    | 27          |             |
| Custum House Maund,        | Mufcat,       | 0 2 73      | 8           |             |
| Buzar Maund at,            | Gombroon,     | 0 2 10      | 7           |             |
| Catty of 16 Talus,         | Acheen,       | 0 2 13      | 7           |             |
| Maund of 40 Vakias,        | Mocha,        | 0 0 32 4    | 3           |             |
| Ser of 15 Chittacks,       | Bengal,       | 0 0 32 8    | 1           |             |
| Catty of 16 Talus,         | Canton,       | 0 0 15 8    | 1           |             |
| Catty at,                  | Batavia,      | 0 0 10 2    | 1           |             |
| Battle of 15 Vario,        | Mocha,        | 0 0 14 4    | 1           |             |
| Tate at,                   | China,        | 0 0 1       | 0           |             |

Star Pagodas to Arcot Rupees at the rate  
100 St. Pagodas, and 12 Barans 68 Cabs  
to the Order of Government.

| Star<br>Pagodas | Barans  | Cabs | Star<br>Pagodas | Barans  | Cabs | Star<br>Pagodas | Barans | Cabs |
|-----------------|---------|------|-----------------|---------|------|-----------------|--------|------|
| 3               | 0 31 40 | 140  | 0 0             | 71 270  | 6 34 | 300             | 1050   | 0 0  |
| 7               | 0 0 41  | 143  | 6 34            | 80 280  | 0 0  | 320             | 1120   | 0 0  |
|                 | 6 34 41 | 147  | 0 0             | 81 285  | 6 34 | 340             | 1190   | 0 0  |
|                 | 0 0 41  | 150  | 6 34            | 82 287  | 0 0  | 360             | 1260   | 0 0  |
|                 | 6 34 41 | 154  | 0 0             | 83 290  | 6 34 | 370             | 1295   | 0 0  |
|                 | 0 0 41  | 157  | 6 34            | 84 294  | 0 0  | 380             | 1330   | 0 0  |
|                 | 6 34 41 | 161  | 0 0             | 85 297  | 6 34 | 400             | 1400   | 0 0  |
|                 | 0 0 41  | 164  | 6 34            | 86 301  | 0 0  | 420             | 1470   | 0 0  |
|                 | 6 34 41 | 168  | 0 0             | 87 304  | 6 34 | 440             | 1540   | 0 0  |
|                 | 0 0 41  | 171  | 6 34            | 88 308  | 0 0  | 460             | 1610   | 0 0  |
|                 | 6 34 41 | 175  | 0 0             | 89 311  | 6 34 | 480             | 1680   | 0 0  |
|                 | 0 0 41  | 178  | 6 34            | 90 315  | 0 0  | 500             | 1750   | 0 0  |
|                 | 6 34 41 | 182  | 0 0             | 91 318  | 6 34 | 520             | 1820   | 0 0  |
|                 | 0 0 41  | 185  | 6 34            | 92 322  | 0 0  | 540             | 1890   | 0 0  |
|                 | 6 34 41 | 189  | 0 0             | 93 325  | 6 34 | 560             | 1960   | 0 0  |
|                 | 0 0 41  | 192  | 6 34            | 94 329  | 0 0  | 580             | 2030   | 0 0  |
|                 | 6 34 41 | 196  | 0 0             | 95 333  | 6 34 | 600             | 2100   | 0 0  |
|                 | 0 0 41  | 199  | 6 34            | 96 336  | 0 0  | 620             | 2170   | 0 0  |
|                 | 6 34 41 | 203  | 0 0             | 97 340  | 6 34 | 640             | 2240   | 0 0  |
|                 | 0 0 41  | 206  | 6 34            | 98 343  | 0 0  | 660             | 2310   | 0 0  |
|                 | 6 34 41 | 210  | 0 0             | 99 347  | 6 34 | 680             | 2380   | 0 0  |
|                 | 0 0 41  | 213  | 6 34            | 100 350 | 0 0  | 700             | 2450   | 0 0  |
|                 | 6 34 41 | 217  | 0 0             | 101 354 | 6 34 | 720             | 2520   | 0 0  |
|                 | 0 0 41  | 220  | 6 34            | 102 357 | 0 0  | 740             | 2590   | 0 0  |
|                 | 6 34 41 | 224  | 0 0             | 103 361 | 6 34 | 760             | 2660   | 0 0  |
|                 | 0 0 41  | 227  | 6 34            | 104 364 | 0 0  | 780             | 2730   | 0 0  |
|                 | 6 34 41 | 231  | 0 0             | 105 368 | 6 34 | 800             | 2800   | 0 0  |
|                 | 0 0 41  | 234  | 6 34            | 106 371 | 0 0  | 820             | 2870   | 0 0  |
|                 | 6 34 41 | 238  | 0 0             | 107 375 | 6 34 | 840             | 2940   | 0 0  |
|                 | 0 0 41  | 241  | 6 34            | 108 378 | 0 0  | 860             | 3010   | 0 0  |
|                 | 6 34 41 | 245  | 0 0             | 109 382 | 6 34 | 880             | 3080   | 0 0  |
|                 | 0 0 41  | 248  | 6 34            | 110 385 | 0 0  | 900             | 3150   | 0 0  |
|                 | 6 34 41 | 252  | 0 0             | 111 389 | 6 34 | 920             | 3220   | 0 0  |
|                 | 0 0 41  | 255  | 6 34            | 112 392 | 0 0  | 940             | 3290   | 0 0  |
|                 | 6 34 41 | 259  | 0 0             | 113 396 | 6 34 | 960             | 3360   | 0 0  |
|                 | 0 0 41  | 262  | 6 34            | 114 399 | 0 0  | 980             | 3430   | 0 0  |
|                 | 6 34 41 | 266  | 0 0             | 115 403 | 6 34 | 1000            | 3500   | 0 0  |
|                 | 0 0 41  | 269  | 6 34            | 116 406 | 0 0  | 1020            | 3570   | 0 0  |
|                 | 6 34 41 | 273  | 0 0             | 117 410 | 6 34 | 1040            | 3640   | 0 0  |
|                 | 0 0 41  | 276  | 6 34            | 118 413 | 0 0  | 1060            | 3710   | 0 0  |
|                 | 6 34 41 | 280  | 0 0             | 119 417 | 6 34 | 1080            | 3780   | 0 0  |
|                 | 0 0 41  | 283  | 6 34            | 120 420 | 0 0  | 1100            | 3850   | 0 0  |
|                 | 6 34 41 | 287  | 0 0             | 121 424 | 6 34 | 1120            | 3920   | 0 0  |
|                 | 0 0 41  | 290  | 6 34            | 122 427 | 0 0  | 1140            | 3990   | 0 0  |
|                 | 6 34 41 | 294  | 0 0             | 123 431 | 6 34 | 1160            | 4060   | 0 0  |
|                 | 0 0 41  | 297  | 6 34            | 124 434 | 0 0  | 1180            | 4130   | 0 0  |
|                 | 6 34 41 | 301  | 0 0             | 125 438 | 6 34 | 1200            | 4200   | 0 0  |
|                 | 0 0 41  | 304  | 6 34            | 126 441 | 0 0  | 1220            | 4270   | 0 0  |
|                 | 6 34 41 | 308  | 0 0             | 127 445 | 6 34 | 1240            | 4340   | 0 0  |
|                 | 0 0 41  | 311  | 6 34            | 128 448 | 0 0  | 1260            | 4410   | 0 0  |
|                 | 6 34 41 | 315  | 0 0             | 129 452 | 6 34 | 1280            | 4480   | 0 0  |
|                 | 0 0 41  | 318  | 6 34            | 130 455 | 0 0  | 1300            | 4550   | 0 0  |
|                 | 6 34 41 | 322  | 0 0             | 131 459 | 6 34 | 1320            | 4620   | 0 0  |
|                 | 0 0 41  | 325  | 6 34            | 132 462 | 0 0  | 1340            | 4690   | 0 0  |
|                 | 6 34 41 | 329  | 0 0             | 133 466 | 6 34 | 1360            | 4760   | 0 0  |
|                 | 0 0 41  | 332  | 6 34            | 134 469 | 0 0  | 1380            | 4830   | 0 0  |
|                 | 6 34 41 | 336  | 0 0             | 135 473 | 6 34 | 1400            | 4900   | 0 0  |
|                 | 0 0 41  | 339  | 6 34            | 136 476 | 0 0  | 1420            | 4970   | 0 0  |
|                 | 6 34 41 | 343  | 0 0             | 137 480 | 6 34 | 1440            | 5040   | 0 0  |
|                 | 0 0 41  | 346  | 6 34            | 138 483 | 0 0  | 1460            | 5110   | 0 0  |
|                 | 6 34 41 | 350  | 0 0             | 139 487 | 6 34 | 1480            | 5180   | 0 0  |
|                 | 0 0 41  | 353  | 6 34            | 140 490 | 0 0  | 1500            | 5250   | 0 0  |
|                 | 6 34 41 | 357  | 0 0             | 141 494 | 6 34 | 1520            | 5320   | 0 0  |
|                 | 0 0 41  | 360  | 6 34            | 142 497 | 0 0  | 1540            | 5390   | 0 0  |
|                 | 6 34 41 | 364  | 0 0             | 143 501 | 6 34 | 1560            | 5460   | 0 0  |
|                 | 0 0 41  | 367  | 6 34            | 144 504 | 0 0  | 1580            | 5530   | 0 0  |
|                 | 6 34 41 | 371  | 0 0             | 145 508 | 6 34 | 1600            | 5600   | 0 0  |
|                 | 0 0 41  | 374  | 6 34            | 146 511 | 0 0  | 1620            | 5670   | 0 0  |
|                 | 6 34 41 | 378  | 0 0             | 147 515 | 6 34 | 1640            | 5740   | 0 0  |
|                 | 0 0 41  | 381  | 6 34            | 148 518 | 0 0  | 1660            | 5810   | 0 0  |
|                 | 6 34 41 | 385  | 0 0             | 149 522 | 6 34 | 1680            | 5880   | 0 0  |
|                 | 0 0 41  | 388  | 6 34            | 150 525 | 0 0  | 1700            | 5950   | 0 0  |
|                 | 6 34 41 | 392  | 0 0             | 151 529 | 6 34 | 1720            | 6020   | 0 0  |
|                 | 0 0 41  | 395  | 6 34            | 152 532 | 0 0  | 1740            | 6090   | 0 0  |
|                 | 6 34 41 | 399  | 0 0             | 153 536 | 6 34 | 1760            | 6160   | 0 0  |
|                 | 0 0 41  | 402  | 6 34            | 154 539 | 0 0  | 1780            | 6230   | 0 0  |
|                 | 6 34 41 | 406  | 0 0             | 155 543 | 6 34 | 1800            | 6300   | 0 0  |
|                 | 0 0 41  | 409  | 6 34            | 156 546 | 0 0  | 1820            | 6370   | 0 0  |
|                 | 6 34 41 | 413  | 0 0             | 157 550 | 6 34 | 1840            | 6440   | 0 0  |
|                 | 0 0 41  | 416  | 6 34            | 158 553 | 0 0  | 1860            | 6510   | 0 0  |
|                 | 6 34 41 | 420  | 0 0             | 159 557 | 6 34 | 1880            | 6580   | 0 0  |
|                 | 0 0 41  | 423  | 6 34            | 160 560 | 0 0  | 1900            | 6650   | 0 0  |
|                 | 6 34 41 | 427  | 0 0             | 161 564 | 6 34 | 1920            | 6720   | 0 0  |
|                 | 0 0 41  | 430  | 6 34            | 162 567 | 0 0  | 1940            | 6790   | 0 0  |
|                 | 6 34 41 | 434  | 0 0             | 163 571 | 6 34 | 1960            | 6860   | 0 0  |
|                 | 0 0 41  | 437  | 6 34            | 164 574 | 0 0  | 1980            | 6930   | 0 0  |
|                 | 6 34 41 | 441  | 0 0             | 165 578 | 6 34 | 2000            | 7000   | 0 0  |
|                 | 0 0 41  | 444  | 6 34            | 166 581 | 0 0  | 2020            | 7070   | 0 0  |
|                 | 6 34 41 | 448  | 0 0             | 167 585 | 6 34 | 2040            | 7140   | 0 0  |
|                 | 0 0 41  | 451  | 6 34            | 168 588 | 0 0  | 2060            | 7210   | 0 0  |
|                 | 6 34 41 | 455  | 0 0             | 169 592 | 6 34 | 2080            | 7280   | 0 0  |
|                 | 0 0 41  | 458  | 6 34            | 170 595 | 0 0  | 2100            | 7350   | 0 0  |
|                 | 6 34 41 | 462  | 0 0             | 171 599 | 6 34 | 2120            | 7420   | 0 0  |
|                 | 0 0 41  | 465  | 6 34            | 172 602 | 0 0  | 2140            | 7490   | 0 0  |
|                 | 6 34 41 | 469  | 0 0             | 173 606 | 6 34 | 2160            | 7560   | 0 0  |
|                 | 0 0 41  | 472  | 6 34            | 174 609 | 0 0  | 2180            | 7630   | 0 0  |
|                 | 6 34 41 | 476  | 0 0             | 175 613 | 6 34 | 2200            | 7700   | 0 0  |
|                 | 0 0 41  | 479  | 6 34            | 176 616 | 0 0  | 2220            | 7770   | 0 0  |
|                 | 6 34 41 | 483  | 0 0             | 177 620 | 6 34 | 2240            | 7840   | 0 0  |
|                 | 0 0 41  | 486  | 6 34            | 178 623 | 0 0  | 2260            | 7910   | 0 0  |
|                 | 6 34 41 | 490  | 0 0             | 179 627 | 6 34 | 2280            | 7980   | 0 0  |
|                 | 0 0 41  | 493  | 6 34            | 180 630 | 0 0  | 2300            | 8050   | 0 0  |
|                 | 6 34 41 | 497  | 0 0             | 181 634 | 6 34 | 2320            | 8120   | 0 0  |
|                 | 0 0 41  | 500  | 6 34            | 182 637 | 0 0  | 2340            | 8190   | 0 0  |
|                 | 6 34 41 | 504  | 0 0             | 183 641 | 6 34 | 2360            | 8260   | 0 0  |
|                 | 0 0 41  | 507  | 6 34            | 184 644 | 0 0  | 2380            | 8330   | 0 0  |
|                 | 6 34 41 | 511  | 0 0             | 185 648 | 6 34 | 2400            | 8400   | 0 0  |
|                 | 0 0 41  | 514  | 6 34            | 186 651 | 0 0  | 2420            | 8470   | 0 0  |
|                 | 6 34 41 | 518  | 0 0             | 187 655 | 6 34 | 2440            | 8540   | 0 0  |
|                 | 0 0 41  | 521  | 6 34            | 188 658 | 0 0  | 2460            | 8610   | 0 0  |
|                 | 6 34 41 | 525  | 0 0             | 189 662 | 6 34 | 2480            | 8680   | 0 0  |
|                 | 0 0 41  | 528  | 6 34            | 190 665 | 0 0  | 2500            | 8750   | 0 0  |
|                 | 6 34 41 | 532  | 0 0             | 191 669 | 6 34 | 2520            | 8820   | 0 0  |
|                 | 0 0 41  | 535  | 6 34            | 192 672 | 0 0  | 2540            | 8890   | 0 0  |
|                 | 6 34 41 | 539  | 0 0             | 193 676 | 6 34 | 2560            | 8960   | 0 0  |
|                 | 0 0 41  | 542  | 6 34            | 194 679 | 0 0  | 2580            | 9030   | 0 0  |
|                 | 6 34 41 | 546  | 0 0             | 195 683 | 6 34 | 2600            | 9100   | 0 0  |
|                 | 0 0 41  | 549  | 6 34            | 196 686 | 0 0  | 2620            | 9170   | 0 0  |
|                 | 6 34 41 | 553  | 0 0             | 197 690 | 6 34 | 2640            | 9240   | 0 0  |
|                 | 0 0 41  | 556  | 6 34            | 198 693 | 0 0  | 2660            | 9310   | 0 0  |
|                 | 6 34 41 | 560  | 0 0             | 199 697 | 6 34 | 2680            | 9380   | 0 0  |
|                 | 0 0 41  | 563  | 6 34            | 200 700 | 0 0  | 2700            | 9450   | 0 0  |
|                 | 6 34 41 | 567  | 0 0             | 201 704 | 6 34 | 2720            | 9520   | 0 0  |
|                 | 0 0 41  | 570  | 6 34            | 202 707 | 0 0  | 2740            | 9590   | 0 0  |
|                 | 6 34 41 | 574  | 0 0             | 203 711 | 6 34 | 2760            | 9660   | 0 0  |
|                 | 0 0 41  | 577  | 6 34            | 204 714 | 0 0  | 2780            | 9730   | 0 0  |
|                 | 6 34 41 | 581  | 0 0             | 205 718 | 6 34 | 2800            | 9800   | 0 0  |
|                 | 0 0 41  | 584  | 6 34            | 206 721 | 0 0  | 2820            | 9870   | 0 0  |
|                 | 6 34 41 | 588  | 0 0             | 207 725 | 6 34 | 2840            | 9940   | 0 0  |
|                 | 0 0 41  | 591  | 6 34            | 208 728 | 0 0  | 2860            | 10010  | 0 0  |
|                 | 6 34 41 | 595  | 0 0             | 209 732 | 6 34 | 2880            | 10080  | 0 0  |
|                 | 0 0 41  | 598  | 6 34            | 210 735 | 0 0  | 2900            | 10150  | 0 0  |
|                 | 6 34 41 | 602  | 0 0             | 211 739 | 6 34 | 2920            | 10220  | 0 0  |
|                 | 0 0 41  | 605  | 6 34            | 212 742 | 0 0  | 2940            | 10290  | 0 0  |
|                 | 6 34 41 | 609  | 0 0             | 213 746 | 6 34 | 2960            | 10360  | 0 0  |
|                 | 0 0 41  | 612  | 6 34            | 214 749 | 0 0  | 2980            | 10430  | 0 0  |
|                 | 6 34 41 | 616  | 0 0             | 215 753 | 6 34 | 3000            | 10500  | 0 0  |
|                 | 0 0 41  | 619  | 6 34            | 216 756 | 0 0  | 3020            | 10570  | 0 0  |
|                 | 6 34 41 | 623  | 0 0             | 217 760 | 6 34 | 3040            | 10640  | 0 0  |
|                 | 0 0 41  | 626  | 6 34            | 218 763 | 0 0  | 3060            | 10710  | 0 0  |
|                 | 6 34 41 | 630  | 0 0             | 219 767 | 6 34 | 3080            | 10780  | 0 0  |
|                 | 0 0 41  | 633  | 6 34            | 220 770 | 0 0  | 3100            | 10850  | 0 0  |
|                 | 6 34 41 | 637  | 0 0             | 221 774 | 6 34 | 3120            | 10920  | 0 0  |
|                 | 0 0 41  | 640  | 6 34            | 222 777 | 0 0  | 3140            | 10990  | 0 0  |
|                 | 6 34 41 | 644  | 0 0             | 223 781 | 6 34 | 3160            | 11060  | 0 0  |
|                 | 0 0 41  | 647  | 6 34            | 224 784 | 0 0  | 3180            | 11130  | 0 0  |
|                 | 6 3     |      |                 |         |      |                 |        |      |





PRICES of BRICKS, TILES, &c. as

COMMITTEE OF POLICE, 19th March 1803.

QUALITY:

|                             |  | Inches.   |         |         |           | No.      |
|-----------------------------|--|-----------|---------|---------|-----------|----------|
|                             |  | Diameter, | Length. | Breadth | Thickness |          |
|                             |  |           |         |         | Sort,     | Per Pag. |
| Bricks,                     |  | 6         | 9       | 4       | 2         | 1000     |
| Do Bricks                   |  | 6         | 5       | 3       | 1         | 1600     |
| Do Tiles,                   |  | 6         | 11      | 5       | 0         | 1050     |
| Do Tiles,                   |  | 6         | 6       | 4       | 0         | 1600     |
| Black Flat Tiles,           |  | 6         | 6       | 3       | 0         | 1600     |
| Pillar Bricks,              |  | 8         | 4       | 0       | 2         | 75       |
|                             |  | 10        | 0       | 0       | 0         | 200      |
|                             |  | 5         | 0       | 0       | 1         | 250      |
|                             |  | 1         | 0       | 0       | 1         | 300      |
|                             |  | 9         | 0       | 0       | 1         | 350      |
| Paving Bricks,              |  | 10        | 0       | 0       | 2         | 60       |
|                             |  | 10        | 0       | 0       | 2         | 115      |
|                             |  | 6         | 0       | 0       | 2         | 250      |
|                             |  | 6         | 0       | 0       | 2         | 550      |
|                             |  | 10        | 0       | 0       | 1         | 750      |
| Well Bricks,                |  | 4         | 0       | 0       | 1         | 700      |
|                             |  | 6         | 0       | 0       | 1         | 650      |
| Jelly.—25 Carrs per Pagoda, |  | 12        | 0       | 0       | 1         | 500      |

Half the Amount advanced for Shell Chunanam, }  
12 Parahs per Pagoda. }

Without advance, 10<sup>1</sup>/<sub>2</sub> } do. do.  
Stone Chunanam, 12 }

The Parah to measure, 2 feet Square and 6<sup>1</sup>/<sub>2</sub> inches deep.

REGULATIONS for the Hire of PALAN

A set of Bearers on field service each per Month. The Head Bearer per Month. The

A set of Bearers at the Presidency each per Month. The Head Bearer per Month. The

A set of Bearers at the Presidency, Batta on travelling days only, each per day. The

N. B. Two Pagodas a Month being exclusively for the Batta is understood to be in lieu of Batta and all other demands. The

Bearers at the Presidency are entitled to demand no higher than one and three quarters Pagodas a Month. The

TABLE for reducing COILY and SHOOLY Fanams to Pagodas, Fanams and Cash.

| Fanams. | Coily Fan. |       |       | Shooly. |       |       | Coily Fan. |       |       | Shooly. |       |       |
|---------|------------|-------|-------|---------|-------|-------|------------|-------|-------|---------|-------|-------|
|         | Pags.      | Fans. | Cash. | Pags.   | Fans. | Cash. | Pags.      | Fans. | Cash. | Pags.   | Fans. | Cash. |
| 1       | 0          | 2     | 4     | 0       | 0     | 1     | 0          | 2     | 4     | 0       | 0     | 1     |
| 2       | 0          | 4     | 8     | 0       | 0     | 2     | 0          | 4     | 8     | 0       | 0     | 2     |
| 3       | 0          | 6     | 12    | 0       | 0     | 3     | 0          | 6     | 12    | 0       | 0     | 3     |
| 4       | 0          | 8     | 16    | 0       | 0     | 4     | 0          | 8     | 16    | 0       | 0     | 4     |
| 5       | 0          | 10    | 20    | 0       | 0     | 5     | 0          | 10    | 20    | 0       | 0     | 5     |
| 6       | 0          | 12    | 24    | 0       | 0     | 6     | 0          | 12    | 24    | 0       | 0     | 6     |
| 7       | 0          | 14    | 28    | 0       | 0     | 7     | 0          | 14    | 28    | 0       | 0     | 7     |
| 8       | 0          | 16    | 32    | 0       | 0     | 8     | 0          | 16    | 32    | 0       | 0     | 8     |
| 9       | 0          | 18    | 36    | 0       | 0     | 9     | 0          | 18    | 36    | 0       | 0     | 9     |
| 10      | 0          | 20    | 40    | 0       | 0     | 10    | 0          | 20    | 40    | 0       | 0     | 10    |
| 11      | 0          | 22    | 44    | 0       | 0     | 11    | 0          | 22    | 44    | 0       | 0     | 11    |
| 12      | 0          | 24    | 48    | 0       | 0     | 12    | 0          | 24    | 48    | 0       | 0     | 12    |
| 13      | 0          | 26    | 52    | 0       | 0     | 13    | 0          | 26    | 52    | 0       | 0     | 13    |
| 14      | 0          | 28    | 56    | 0       | 0     | 14    | 0          | 28    | 56    | 0       | 0     | 14    |
| 15      | 0          | 30    | 60    | 0       | 0     | 15    | 0          | 30    | 60    | 0       | 0     | 15    |
| 16      | 0          | 32    | 64    | 0       | 0     | 16    | 0          | 32    | 64    | 0       | 0     | 16    |
| 17      | 0          | 34    | 68    | 0       | 0     | 17    | 0          | 34    | 68    | 0       | 0     | 17    |
| 18      | 0          | 36    | 72    | 0       | 0     | 18    | 0          | 36    | 72    | 0       | 0     | 18    |
| 19      | 0          | 38    | 76    | 0       | 0     | 19    | 0          | 38    | 76    | 0       | 0     | 19    |
| 20      | 0          | 40    | 80    | 0       | 0     | 20    | 0          | 40    | 80    | 0       | 0     | 20    |
| 21      | 0          | 42    | 84    | 0       | 0     | 21    | 0          | 42    | 84    | 0       | 0     | 21    |
| 22      | 0          | 44    | 88    | 0       | 0     | 22    | 0          | 44    | 88    | 0       | 0     | 22    |
| 23      | 0          | 46    | 92    | 0       | 0     | 23    | 0          | 46    | 92    | 0       | 0     | 23    |
| 24      | 0          | 48    | 96    | 0       | 0     | 24    | 0          | 48    | 96    | 0       | 0     | 24    |
| 25      | 0          | 50    | 100   | 0       | 0     | 25    | 0          | 50    | 100   | 0       | 0     | 25    |
| 26      | 0          | 52    | 104   | 0       | 0     | 26    | 0          | 52    | 104   | 0       | 0     | 26    |
| 27      | 0          | 54    | 108   | 0       | 0     | 27    | 0          | 54    | 108   | 0       | 0     | 27    |
| 28      | 0          | 56    | 112   | 0       | 0     | 28    | 0          | 56    | 112   | 0       | 0     | 28    |
| 29      | 0          | 58    | 116   | 0       | 0     | 29    | 0          | 58    | 116   | 0       | 0     | 29    |
| 30      | 0          | 60    | 120   | 0       | 0     | 30    | 0          | 60    | 120   | 0       | 0     | 30    |
| 31      | 0          | 62    | 124   | 0       | 0     | 31    | 0          | 62    | 124   | 0       | 0     | 31    |
| 32      | 0          | 64    | 128   | 0       | 0     | 32    | 0          | 64    | 128   | 0       | 0     | 32    |
| 33      | 0          | 66    | 132   | 0       | 0     | 33    | 0          | 66    | 132   | 0       | 0     | 33    |
| 34      | 0          | 68    | 136   | 0       | 0     | 34    | 0          | 68    | 136   | 0       | 0     | 34    |
| 35      | 0          | 70    | 140   | 0       | 0     | 35    | 0          | 70    | 140   | 0       | 0     | 35    |
| 36      | 0          | 72    | 144   | 0       | 0     | 36    | 0          | 72    | 144   | 0       | 0     | 36    |
| 37      | 0          | 74    | 148   | 0       | 0     | 37    | 0          | 74    | 148   | 0       | 0     | 37    |
| 38      | 0          | 76    | 152   | 0       | 0     | 38    | 0          | 76    | 152   | 0       | 0     | 38    |
| 39      | 0          | 78    | 156   | 0       | 0     | 39    | 0          | 78    | 156   | 0       | 0     | 39    |
| 40      | 0          | 80    | 160   | 0       | 0     | 40    | 0          | 80    | 160   | 0       | 0     | 40    |

Coily Fanams Exchange at 184 per Star Pagoda of 32 Fanams, and Shooly Fanams at 20

of the **WORLD** with the proportion of **INHA-**  
**BITANTS** of different Countries.

|                  |             |            |
|------------------|-------------|------------|
| Earth contains   | 143,510,647 | Sq. Miles. |
| parts            | 117,841,821 |            |
| the World,       | 30,668,826  |            |
| ains, 10,257,487 |             |            |
| 9,153,762        | Inhabit.    | 154        |
| 8,506,208        | tants.      | 150        |
| 2,749,349        |             | 153        |

Number 1000 Millions.

Number of Inhabitants of a City or Country is almost every 30 years, and in an Age the Human Race is reduced to one third times.—The whole number of Inhabitants of the Earth is supposed to be about 1000 Millions; and reckoning 35 years for a Generation; Out of a 1000 living men, ought to be allowed yearly 28 deaths.—The deaths then must be, in every year, 28,571,428.—in every day 78,278.—in every hour 3,261.—in every minute 54.

There has been since the Creation of the World 174 Generations.—Since the Deluge 114.—and since the Christian Era 51.

Upon an equal space, or Square Mile of Ground there exists in

| exists in         | Inhabit. | Inhabit.        | Switzerland, | 138               |      |
|-------------------|----------|-----------------|--------------|-------------------|------|
| Iceland,          | 1        | Hungary,        | 57           | Denmark,          | 139  |
| Norway,           | 5        | Spain,          | 69           | England,          | 152  |
| Sweden,           | 14       | Portugal,       | 72           | France,           | 155  |
| Russia,           | 17       | Burmah Empire,  | 74           | Italy,            | 170  |
| Egypt,            | 18       | British posses- |              | Naples,           | 192  |
| The United Pro-   |          | on in the East  |              | Venice,           | 196  |
| vinces of Ame-    |          | Indies,         |              | Holland,          | 225  |
| rica,             |          | Prussia,        |              | China,            | 272  |
| Turkey in Asia,   | 36       | Bohemia,        |              | Netherlands,      | 275  |
| Turkey in Europe, | 44       | Scotland,       |              | St. Christophers, | 345  |
| Jamaica,          | 50       | Ireland,        |              | Barbadoes,        | 1071 |
| Poland,           | 54       | Germany,        |              | Malta,            | 1103 |

Iceland appears to be the poorest part of the World as to Inhabitants and almost the richest.

The extent of the Chinese Empire is 1,297,699 Square Miles, containing 335 Millions of Inhabitants, which exceeds the population of Europe and America taken together.

**DENOMINATIONS**

**DENOMINATIONS** of the different  
the Native Inhabitants.

the Harb. near  
Street Vishnavoo Brahmens, so called from November.—The  
they are marked with perpendicular marks on the Oct.  
Sheva Brahmens, so called from the God Sheva and a hundred of  
rattle mark.

Tutvady, Gousheller and Moratiapapers, are the o  
lots of Brahmens, and they are marked with various  
their Body and Forehead; language peculiar to the R  
Sennie of Hermits, these are religious Fanatics, and in  
on themselves many severities; they may be of the  
men, or other Casts.

Rajahpoots; Rajahs, Ministers, Generals &c.

Guzzerat Cast, of these there are different Casts.

Nagarum Vor, or Banyan Cast.

Candy Catty, Vettalo Cast.

Tolova Vettalo, or Nadoo Cast. } Dubasues.

Footary Tolova Vettalo Cast.

Net Vettalo Cast.

Succorna, Conicopoly Cast.

Dahum Percivor Cast.

Jala Valuzoo Bilija Vor Cast.

Bag-dala Balija Vor Cast, or Coral Merchants.

Westrady Patty Balija Vor Cast, or Northward Centoo  
people.

Carver and Camoover Cast; Telingay, Glass Merchants.

Conladier Cast, Telingay.

Yadavah, or Shepherd Cast.

Vadagoo Yadavah, or Centoo Shepherd Cast.

Moore Caw, or Poligar Cast.

Comatis, Merchants of the right hand Cast.

Chotis, Merchants of the left hand Cast.—Valecutters.

Achilavan Castier Cast, Merchants who keep large Shops  
and trade in raw silk &c.

Pendarams or Pongarids, are of the sect of Sheva, and are of  
various denominations; such as the Cary, Patty Pendarams  
and Tabaky Pandarams; these make vows of Chastity,  
never to look, &c.—Patty Cawdy and Cawdy Cawdy,  
Carriers.—Tadins, Suddarans and Villnoovins who go  
about begging and lining praifes to their gods. &c.—  
Penchary, who devote themselves to the worship of Manar  
Sawmy.

# DESCRIPTIONS of the different CLASSES, &c.

na Rajah; all except the Paria Cast may

comprehends all sorts of workmen who use the  
as the Tatars, Goldsmiths, — Tachers, Carpenters,  
omars, Iron Smiths, — Camars, Braziers &c. — these all  
in each other as Relations, and belong to the left hand

Cast, Merchants, Bazarmen and Bullock drivers;  
age peculiar to themselves.

Caquillier, Coillier and Jamdrava, different Casts of

vers.

Cast, or Oil mongers.

Vonia Cast, or Fruit sellers.

Cheya Cast, Painters, Gilders, Trunk-makers, Bookbinders

&c. and are Vishnoobaters, also Telingas.

htnaver Cast, Fishermen and Boat people.

Carriar Cast, Fishermen and do. do.

Chemadaver Cast, Fishermen on the rivers.

Coollava Cast, Potters, Tilemakers &c. and are Sheva Baters.

Shannara Cast, Toddy drawers.

Vannauras, or Vanner Cast, wathermen.

Vadagoo Vannaura Cast, Gentoo washermen.

Condoomier Cast, Physicians, who cure the bite of Snakes.

Ommata Cast, Barbers.

Vadagoo Ommata Cast, Gentoo Barbers.

Cholia Cast, or Taylors.

Valoova Cast, Silk Stockingmen, menders of Cloth, Doctors &c.

Marhatee Cast.

Polly Cast, these are distinguished from the Parias, by a red

perpendicular marks on the Forehead.

Paria Cast, who are by far the most numerous.

Chucklee Cast, Shoemakers, who are similar to the Parias in

the right hand Cast.

Each Cast forms a particular people, whose Religion and  
laws prevent them from mixing with others; and it is in their  
own Families they intermarry; they have also particular terms  
which the other Casts are not permitted to use; and their  
Customs, Rights and Privileges are all distinct and marked.

## CHRONOLOGICAL

## CHRONOLOGICAL EVENTS

### CHIEFLY RELATING TO THE EAST INDIES

#### A. D.

- 1487 The Cape of Good Hope, discovered by the Portuguese.
- 1492 America, discovered by C. Columbus, Oct. 11.
- 1498 The East Indies discovered by the Portuguese, May 18.
- 1505 The Island of Ceylon discovered by ditto,
- 1506 The Portuguese first settled at Goa.
- 1556 The City of Agra built by Akbar.
- 1591 The East Indies visited overland by the English.
- 1594 The Dutch East India Company incorporated.
- 1595 The Dutch first Voyage to the East Indies.
- 1597 The English East India Company incorporated.
- 1600 ————— Established, their Stock 72,000l. 31st Dec-  
ember.
- 1601 The French first Voyage to the East Indies.
- 1602 The first English Fleet sent to India.
- 1603 The Island of Ceylon settled by the Dutch.
- 1605 The Gun Powder Plot, discovered Nov. 5th.
- 1610 The Kingdom of Mysore founded.
- 1614 The Danes first Voyage to the East Indies.
- 1618 Batavia fortified by the Dutch, — New Holland disco-  
vered.
- 1619 The Danes settled at Tranquebar.
- 1620 The English settled at Madras and built Fort St George.  
Seringapatam built about this time.
- 1622 The English cruelly massacred by the Dutch at Am-  
boyne.
- 1638 Colombo built by the Portuguese and Carical by the  
French.
- 1640 The English settled at Bengal.



## CHRONOLOGICAL EVENTS.

- The Medians entirely reduced the Carnatic.  
 The Cape of Good Hope taken possession of by the  
 Dutch and St. Helena by the English.  
 The Dutch made themselves masters of Negapatam.  
 The Royal Society in London established by King  
 Charles II.  
 The great Fire in London Sept. 2d.—Tea first used in  
 England.  
 Bombay given to the East India Company by King  
 Charles II.  
 The French established themselves at Pondicherry.  
 The first Stone of St. Mary's Church in Fort St.  
 George laid by S. Master, then Governor, October  
 28th.—A great and remarkable Comet appeared in  
 England for a Week.  
 1682 Bantam in Java taken by the Dutch.  
 1683 India Stock sold from 350 to 500 per cent.  
 1688 The Revolution of Great Britain began, Nov. 5th.  
 1689 The Toleration act passed,—Charity Schools instituted.  
 —Calcutta settled by the English.  
 1693 The Bank of England established, and first public Lot-  
 tery drawn.  
 1694 The Dutch took Pondicherry from the French.  
 1698 The Old and New East India Companies united, Sept. 2.  
 1700 The first Auction in Britain, by E. Yale, Governor of  
 Fort St. George of the Goods he brought home  
 with him.  
 1701 The Society for propagating Christian Knowledge in  
 Foreign parts established.  
 1706 England and Scotland united, July 22d.  
 1715 The French took possession of the Island of Mauritius.  
 1726 The Company obtained Charters of Incorporation for  
 the Towns of Calcutta, Madras and Bombay.  
 The East India House, Leaden Hall Street, built.  
 1732 Kouli Khan usurps the Persian Throne, conquers the  
 Mogul Empire, and returns with 231 Millions Ster-  
 ling.  
 1759 A great Storm at the mouth of the Ganges where 8  
 East

## CHRONOLOGICAL

A. D.

- East India Ships and many other in the Harbour est-  
 royed and 30,000 People lost their lives, Nov. 3. The  
 foundation October 11th.  
 1740 Thirty thousand Chinese massacred by the Maugud of  
 Java.  
 1742 Trichinopoly taken and possessed by the English.  
 1746 Madras surrendered to the French, Sept. 26th, The Re-  
 in 1748.—A violent Hurricane at Madras, The Re-  
 destroyed almost the whole of the French Fleet, 18  
 20 other ships of different Nations were driven on  
 Shore October 2d O. S.  
 1752 The Free Mason's Lodge at Madras constituted at  
 the New Style introduced.  
 1755 The City of Lisbon destroyed by an Earthquake  
 Nov. 18.  
 1758 146 Englishmen confined in the black hole at Calcutta  
 and 123 found dead the next morning, June 20.—  
 Angria the famous Pirate seized, and his Forts de-  
 stroyed.  
 1757 The Battle of Plassey gained by Colonel Clive and  
 Fort William taken Feb. 5th.  
 1759 Madras besieged by the French, raised Feb. 17th.  
 Arcot and Surat taken by the English.  
 1760 Battle of Wandewash gained by Col. Coote Jan. 22d.  
 1761 Pondicherry taken from the French by Col. Coote.—  
 Ceylon nearly destroyed by the Natives to revenge  
 the Dutch Cruelties.  
 1762 Manila taken from the Spaniards July 20d and ran-  
 somed.  
 1763 A Storm at Madras which continued 14 hours with  
 great violence, whereby all the Ships in the Roads  
 were destroyed, and almost every person on Board pe-  
 rished, October 21st.—Hyder Ally deposed the Ra-  
 jah of Mysore.  
 1765 Ally Cawn made Nabob of Bengal by Lord Clive.  
 —A Military Fund for superannuated Officers &c.  
 established by Lord Clive.  
 1770 A grievous Famine in Bengal.

## CHRONOLOGICAL EVENTS.

- Magazine at Trichinopoly blew up.  
 Court of India, and the Supreme Court of Judicature at Calcutta established April 2d.—American War commenced, July 14th.  
 The Right Hon. Lord Pigot died.  
 War with France began, Feb. 6th.—Mahratta War commenced.—Pondicherry taken the 2d time, Oct. 10.  
 War with Spain began.—Tellicherry and Malic taken March 17th.  
 Admiral Rodney takes 22 Spanish Ships Jan. 8th.—Riots in London, June 5th, 6th and 7th.—War with Holland began.—Hyder Ally commenced Hostilities against the English and invaded the Carnatic, July 1st.—Colonel Baillie's Detachment cut off Sept. 10th.—Negapatam taken from the Dutch.  
 1781 Battle at Portonova where Hyder Ally's Army consisting of 100,000 Men was defeated by 8,000 under the command of General Coote, July 1st.—Hyder again defeated August 27th, Battle at Sholungar, Sept. 7th.  
 1782 Admirals Rodney and Hughes defeated the French Fleets in the East and West Indies, April 12th.—The Powder Magazine at Bencoolen blew up, March 18th.—A violent Storm at Surat April 22. Treaty of Peace with the Mahrattas signed May 7. Trincomallee taken, Jan. 11.—retaken by the French.—Grand attack on Gibraltar, Sept. 14.—A violent storm at Madras, October 15th.—When almost all the Country ships laden with Rice were driven on shore and a Famine produced, whereby upwards of 10,000 Native Inhabitants perished.—The Americans established their Independency Nov. 30th.  
 1783 General Sir Eyre Coote died April 27th.—Battle at Cuddalore, June 13th.—General Peace in Europe.  
 Board

## CHRONOLOGICAL

## EVENTS.

- A. D.  
 1784 Board of Control in London, and the November. The in Bengal instituted.—Peace with England, Oct. 1st.  
 1785 A violent Storm of Thunder and Lightning, Mafund, of dras where many people were killed and which Oct. Nov. 26th.  
 1786 General Post Office at Madras established; putted on new Regulations May 1st 1800.  
 1787 Settlement at Batany Bay established.—A ring, Elq. impeached by the House of Commons, May 24th.—The Female Asylum erected by Subscription under the Patronage of Lady Campbell at  
 1788 The Male Asylum erected by Subscription; opened Feb. 2d. 1789.—The Powder Mills at the Black town Wall blew up.  
 1789 The Revolution in France and the Bastille taken July 14th.—Tippoo Sultan commenced Hostilities, against the Rajah of Travancore, Dec. 29th.  
 1790 Colonel Floyd's Detachment attacked by Tippoo's Army near Sirtamungulum, but repulsed with great slaughter, Sept. 13th and 14th.  
 1791 Bangalore taken by Storm in the fight of Tippoo's Army, March 21st.—Battle at Seringapatam, May 15th.  
 1792 Battle at Seringapatam, when Tippoo's fortified Camp was Stormed by the English Army under the Command of Lord Cornwallis, Feb. 6th.—Peace with Tippoo concluded, March 8th.—Lord Macartney's Embassy to China.—The French Republican Era commenced Sept. 22d.  
 1793 Lewis XVI King of France beheaded, Jan. 21st.—The French declared war against England Feb. 1st.—The Queen of France beheaded Oct. 16th.—Pondicherry taken the 3d time Aug. 13d.—The Lunatic Hospital at Madras erected.  
 1794 Lord Howe defeated the French Fleet and took 7 first rate Men of War, June 1st.—The fortifications at Pondicherry demolished.

## CHRONOLOGICAL EVENTS.

- 1796 Hastings Esq. acquitted by the House of Lords.  
—A trial of near 8 years, April 25th.—The Prince of Wales married to the Princess of Brunswick, April 8th.—The Dutch declared war against England, May 21st.—Malacca taken Aug. 13th.—Trincowalle surrendered Aug. 25.—The Cape of Good Hope taken, Sept. 16th.—His Highness the Nabob Wallajah died, Aged 87 Years—Cochin Taken Oct. 20th.
- 1797 Columbo taken Feb. 16th.—The Molucca Isles also March 9th.—The Dutch Fleet, surrendered to Admiral Elphinstone in Saldhana Bay, Africa, Aug. 17th.—Spain made Peace with the French and declared war against England, Oct. 15th.
- 1798 Admiral Jervis with 15 Ships of the Line attacked and defeated the Spanish Fleet of 27 of the Line and took 4 large Men of War, Feb. 14th.—Admiral A. Duncan defeated the Dutch Fleet off the Coast of Holland and took 9 Ships of war Oct. 11th.—Peace between the French and Austrians Signed Oct. 19th.—Rebellion in Ireland, and a General Mutiny on Board the Channel Fleet begun, April 15th.
- 1798 The French entered the City of Rome in triumph Feb. 10th.—Bonaparte with 40,000 men landed in Egypt and took Alexandria July 13th.—Admiral Nelson gained a complete victory over the French Fleet off the Mouth of the Nile and took, burnt and destroyed 11 Ships of the Line and two Frigates, Aug. 1st.—Treaty with the Soubah of the Deccan concluded, Sept. 1st.
- 1799 Hostilities between the French and Austrians recommenced—Serinagapatam Stormed and taken by the English Army under the Command of Lieutenant General Harris, and Tippoo killed in the Assault May 4th.—A Bloody engagement between the French and Austrians in Italy, where the former were defeated with the loss of 18,000 men June 17th, 18th, and 19th.—A violent gale of wind at Bombay, which destroyed

## CHRONOLOGICAL EVENTS.

A. D.

- destroyed almost all the Vessels in the Harbour early in the morning of the 6th November.—The French Faction at Hyderabad quelled, Oct. 2.—Kistna Rajah Oodier placed on the Musnud of Mysore June 30th.—Battle of Sedesera March 6th.—and that of Malivally March 27th.
- 1800 A Marble Statue of Marquis Cornwallis erected on Parade of Fort St. George, May 15th.—The R. Dhoondia defeated and killed, Sept. 10th.—A violent Storm at Ongole and parts adjacent Oct. 18th.—A great Scarcity of Provisions in England, W. sold for 17s. per Bushel.—the New College at Cutta founded.
- 1801 The Union of Great Britain and Ireland took place Jan. 1st.—General Abercromby landed in Egypt March 8th, and defeated the French under General Menou the 21st.—Battle of Copenhagen where the English Fleet under Admirals Parker and Nelson gained a complete Victory over that of the Danes and broke the northern Confederacy, April 2d.—Tranquebar taken possession of, May 13th.—The Supreme Court of Judicature at Madras instituted, Sept. 3d.—Alexandria in Egypt taken by the English Army under the Command of General Hutchinson and the French entirely driven out of the Country, Sept. 12th.—The Preliminary Articles of Peace between the French and English signed at London, Oct. 1st.—A Meteor appeared at Madras a little after sun-set very bright and dazzling, December 13th.—Inoculation with the Cow Pox discovered to be a preventative of the small Pox, by Doctor Jenner.—The Nabob Azem ul Dowlah placed on the Musnud of the Carnatic, August 31st.
- 1802 The definitive Treaty of Peace signed at Amiens in France, March 27th.—Holkar conquered Seioden, and took possession of Pogna.—A Storm on the Island of Ceylon which did considerable damage, Dec. 3d.

## CHRONOLOGICAL EVENTS.

A. D.

1803 A dreadful Fire broke out at Bombay, which destroyed the Bazar, Barracks, Custom House &c. and threatened the total ruin of the Garrison; inflicting a loss of 50 Lacks of Rupees, Feb. 17th.—The Cape of Good Hope delivered up to the Dutch, Feb. 20th.—11 Miles against the King of Candy commenced, March 31st.—An alarming Fire broke out at the Backfall near the Custom House, Malabar, which destroyed a great quantity of Grain and other Articles, April 30th.—The War between the French and English renewed May 16th.—His Highness the Pithwah was referred to the Dominions and Government of the Marhatta Empire and refused his seat upon the Miskat at Poona, May 13th.—Scander Jai ascended on the Miskat at Hyderabad, August 7th.—War with Dowlet Rao Scindiah and the Rajah of Berar commenced.—The City of Ahmednagar surrendered to the Forces under the Command of the Hon. Major General A. Wellesley, Aug. 11th.—The City of Baroach taken by assault, Aug. 20th.—The fortress of Ally Gorr taken by storm by the Forces under the Command of General Lake, Sept. 11th.—Battle on the Banks of the River Jamna near Delhi, Sept. 11th.—The Battle of Alaver, Sept. 23rd.—The Province of Ghatuck taken, Oct. 14th.—The City of Burhanpore surrendered, Oct. 16th.—The City of Agra taken, Oct. 27th.—The Forts of Almerghur surrendered, Oct. 21st.—Battle near Calcutty in Hindostan, Nov. 18.—Battle on the plain of Argaum near Paritilly, Nov. 29th.—Gallagher taken by storm, Dec. 15th.—Peace with the Rajah of Berar concluded, Dec. 17th.—and with Dowlet Rao Scindiah, Dec. 30th.

1804 The Dutch colony of Surinam capitulated and taken possession of by the English, April 20th.—War with Jivunt Rao Holkar commenced.—The Forts of Hingans Cher taken by storm, July 20th.—

Lieut.

## CHRONOLOGICAL EVENTS.

A. D.

Lieut. Colonel Marston's detachment attacked by Holkar's forces near the Mokundra Pass, but repulsed July 10th.—The City of Indore the Capital of Holkar's territories taken August 24th.—The City of Delhi besieged by Assefzai, Oct. 21st, but without success.—The Fort of Chandare taken Oct. 12th.—The battle of Deeg in Hindostan Nov. 13th.—The battle near Purrachabad, November 17th.

## LIGHTHOUSE.

The Light House on the Exchange in Port St. George was erected by the Madras Committee, with the sanction of Government in December 1795, and is of essential service to ships coming into the Roads in the Night.

The Light is 60 feet above the level of the Sea at high Water: It can be seen from the decks of the Honorable Company's Ships about 27 Miles and from their Mast heads near 26 Miles.

The South part of Pulicat Shoal bears from the Light House N. by E. 1 E. distance 12 Miles; and to keep clear of the Shoal, the light should always bear to the Wellward of S. S. W. 1 W.



ABSTRACT of Persons vaccinated at the Presidency, and the Subordinate Stations under the authority of this Government, from the 1st September 1802 to the 30th April 1804; without any Casualty.

Males. Females.

|                   |        |        |                                                                     |          |
|-------------------|--------|--------|---------------------------------------------------------------------|----------|
| Europeans,        | 93     | 72     | At the Presidency,                                                  | 29,811   |
| Half Cast, ditto, | 291    | 153    | Center Division,                                                    | 25,605   |
| Portuguese,       | 595    | 487    | Southern Division,                                                  | 56,293   |
| Malabars,         | 2,374  | 1,767  | Northern Division,                                                  | 2,099    |
| Gentoos,          | 19,964 | 20,072 | Myfore Division,                                                    | 27,587   |
| Miscometans,      | 6,791  | 4,135  | Malabar Province,                                                   | 4,498    |
| Parahs,           | 18,419 | 17,552 | Ceded Districts,                                                    | 31       |
| Marahtees,        | 221    | 219    | TOTAL,                                                              | 1,45,840 |
| Canadians,        | 6,508  | 3,859  |                                                                     |          |
| Rajapoots,        | 272    | 190    |                                                                     |          |
|                   |        |        | There appears to have been vaccinated 9956 Males more than Females. |          |
|                   | 77,895 | 67,942 |                                                                     |          |

TABLES of ROADS from MADRAS to the principal TOWNS and MILITARY STATIONS in the CARNATIC, MY-SORE, BARAMAUL, NORTHERN CIRCARS, and other DISTRICTS, chiefly deduced from actual measurement, with Cross Roads, and the estimate distance from one Town to another.

## I.

## FROM MADRAS TO VELLORE.

| TO                           | M.F. | M.F.     |
|------------------------------|------|----------|
| Peroor,                      | -    | 10 0     |
| Connasser,                   | 5 7  | 15 2     |
| Amrumbadoo,                  | 6 4  | 21 6     |
| Streeparmadoor Choultry,     | 5 6  | 27 4     |
| Veraparmaul Pooley Choultry, | 9 2  | 36 6     |
| Rajah's Choultry,            | 4 0  | 40 6     |
| Conjeveram Pagoda,           | 5 5  | 46 3     |
| Soorapen Choultry,           | 4 0  | 50 3     |
| Damerlah,                    | 3 7  | 54 2     |
| Cavertypauk,                 | 9 4  | 63 6     |
| Arcoi,                       | 9 2  | 73 0     |
| Mailmimal Brick Fort,        | 8 4  | 81 4     |
| Vellore,                     | 7 4  | 89 0     |
| Arcoi to Arnee,              | -    | Miles 15 |
| Arnee to Chettapat,          | -    | 13       |
| Chettapat to Gingee,         | -    | 17       |
| Gingee to Trincomalee,       | -    | 26       |
| Arcoi to Trivatore,          | -    | 19       |
| Trivatore to Wandewash,      | -    | 12       |
| Vellore to { Amboor,         | -    | 31       |
| { Chittoor,                  | -    | 24       |

## II.

## FROM VELLORE TO BANGALORE.

|                  |     |            |
|------------------|-----|------------|
| TO Veringaporum, | -   | 7 4        |
| Polinacondah,    | 6 4 | 14 0       |
|                  |     | Goreattum, |

## III.

FROM BANGALORE TO SERINGAPATAM.

## ROADS &amp;c. continued.

|                             |          |
|-----------------------------|----------|
| Cuddalore to Portonova,     | Miles 16 |
| Portonova to Devicotta,     | 11       |
| Devicotta to Caverypatam,   | 15       |
| Caverypatam to Tranquebar,  | 13       |
| Portonova to Chillumbrum,   | 8        |
| Chillumbrum to Palamcottah, | 14       |
| Palamcottah to Warriore,    | 18       |
| Cuddalore to Trivady,       | 15       |
| Tanjore to { Trichinopoly,  | 31       |
| { Madura,                   | 61       |
| { Tiruvalore,               | 36       |
| Tiruvalore to Negapatam,    | 16       |

## V.

## FROM TANJORE TO MADURA AND PALAMCOTTAH.

| TO                              | M. F. | M. F.    |
|---------------------------------|-------|----------|
| Vellum,                         | 7     | 2        |
| Pudducotta,                     | 30    | 0        |
| Tripatore,                      | 25    | 6        |
| Mellore,                        | 20    | 6        |
| Madura,                         | 17    | 6        |
| Secundermaler,                  | 4     | 0        |
| Terrumungulum,                  | 8     | 6        |
| Verdapettah,                    | 16    | 4        |
| Munneycottah,                   | 10    | 0        |
| Santore,                        | 7     | 3        |
| Coilepattah,                    | 13    | 0        |
| Coitaur,                        | 16    | 3        |
| Palamcottah,                    | 17    | 1        |
| Palamcottah to Travancore Gate, |       | Miles 39 |
| Travancore Gate to Collichy,    |       | 24       |
| Collichy to Anjengo,            |       | 42       |
| Coilepattah to Pandalumcoorchy, |       | 17       |
| Pandalumcoorchy to Tutocorin,   |       | 22       |
| Palamcottah                     |       |          |

## ROADS &amp;c. continued.

|                           |          |
|---------------------------|----------|
| Palamcottah to Tutocorin, | Miles 29 |
| Madura to Callacoi,       | 39       |
| Callacoi to Tondy,        | 27       |
| Tondy to Rannad,          | 27       |
| Madura to Rannad,         | 65       |

## VI.

## FROM MADRAS TO TRICHINOPOLY.

|                               | M. F. | M. F. | E.  |
|-------------------------------|-------|-------|-----|
| TO The Mount,                 |       | 8     | 0   |
| Smith's Choultry, Vendalore,  | 11    | 1     | 19  |
| Chinn's Permacoil,            | 11    | 1     | 30  |
| Chingleput,                   | 4     | 7     | 35  |
| Marmadock,                    | 5     | 1     | 40  |
| Carangoly,                    | 9     | 0     | 49  |
| Acharawack,                   | 11    | 1     | 60  |
| Thidervanum,                  | 17    | 0     | 77  |
| Vicarsvandy,                  | 16    | 1     | 93  |
| Villaporam,                   | 2     | 4     | 101 |
| Trivenellere,                 | 12    | 3     | 113 |
| Oolundorpatti,                | 15    | 5     | 127 |
| Arconoor,                     | 8     | 4     | 135 |
| Tayloor,                      | 21    | 2     | 156 |
| Volkondah,                    | 5     | 6     | 162 |
| Terrimungulum,                | 9     | 4     | 172 |
| Uttatote,                     | 11    | 6     | 183 |
| Clive's Choultry, Samlaverum, | 13    | 5     | 197 |
| Seringham Pagode,             | 6     | 1     | 203 |
| Trichinopoly,                 | 2     | 3     | 206 |
| Chingleput to Wallajahbad,    |       |       | 11  |
| Wallajahbad to Conjeveram,    |       |       | 13  |
| Chingleput to Sadra,          |       |       | 18  |
| Chingleput to Oorramelore,    |       |       | 17  |
| Oorramelore to Wandewash,     |       |       | 12  |
| Wandewash to Arnee,           |       |       | 23  |
| Trichinopoly                  |       |       |     |

## ROADS &amp;c. continued.

|                          |          |
|--------------------------|----------|
| Trichinopoly to Manapar, | Miles 22 |
| Manapar to Vadamanry,    | 27       |
| Vadamanry to Dindigul,   | 11       |
| Dindigul to Madura,      | 43       |
| Trichinopoly to Veramly, | 20       |
| Veramly to Tournecochy,  | 21       |
| Tournecochy to Nattam,   | 15       |
| Nattam to Madura,        | 25       |

## VII.

## FROM TRICHINOPOLY to SERINGAPATAM.

| TO                                        | M.       | MI. | F. |
|-------------------------------------------|----------|-----|----|
| Courtallam,                               | 18       | 0   |    |
| Poodacottah,                              | 10       | 34  | 0  |
| Carroor,                                  | 14       | 48  | 0  |
| Poodicotta,                               | 15       | 03  | 0  |
| Errood,                                   | 25       | 28  | 0  |
| Cropanetty,                               | 21       | 107 | 0  |
| Sattamangalam,                            | 10       | 15  | 0  |
| Guzzlehutty,                              | 15       | 43  | 0  |
| Talico Malice,                            | 11       | 54  | 0  |
| Ardonelly,                                | 25       | 179 | 0  |
| Arantorum,                                | 7        | 186 | 0  |
| Dellawa Cause,                            | 18       | 104 | 0  |
| Myfane,                                   | 7        | 213 | 0  |
| Seringapatam,                             | 7        | 218 | 0  |
| Trichinopoly to Tottam (Nabob's Choultry) | Miles 31 |     |    |
| Tottam to Namcal,                         | 21       |     |    |
| Namcal to Salem,                          | 32       |     |    |
| Errood to Salem,                          | 44       |     |    |
| Errood to Srekertrydroog,                 | 15       |     |    |
| Trichinopoly to Kistnaporum,              | 41       |     |    |
| Kistnaporum to Ajitoor,                   | 22       |     |    |
| Carroor to Daraporum,                     | 35       |     |    |
| Daraporum to Piane,                       | 21       |     |    |
| Seringapatam to Guzzlehutty,              | 75       |     |    |
| Guzzlehutty                               |          |     |    |

## ROADS, &amp;c. continued.

|                               |          |
|-------------------------------|----------|
| Guzzlehutty to Damietta,      | Miles 10 |
| Damietta to Coimbatore,       | 33       |
| Coimbatore to Lacherycotta,   | 15       |
| Lacherycotta to Palicaukerry, | 10       |
| Palicaukerry to Pantany,      | 58       |

## VIII.

## FROM SERINGAPATAM to SERA &amp; CHITTEDROOG.

| TO                         | M. | F. | M.       | F. |
|----------------------------|----|----|----------|----|
| TO the French Rocks,       |    |    | 7        | 0  |
| Chinna,                    | 15 | 7  | 22       | 7  |
| Nagamangalam,              | 9  | 5  | 32       | 4  |
| Belloor,                   | 12 | 1  | 44       | 5  |
| Bail-bully,                | 11 | 3  | 58       | 0  |
| Caldaba,                   | 8  | 4  | 66       | 4  |
| Cheyloor,                  | 15 | 5  | 82       | 1  |
| Bellawandelly,             | 11 | 3  | 93       | 4  |
| Sera,                      | 10 | 0  | 103      | 4  |
| Pauverykerry,              | 3  | 7  | 112      | 3  |
| Wodanelly,                 | 10 | 6  | 123      | 1  |
| Kertoor,                   | 6  | 6  | 129      | 7  |
| Jamungulam,                | 11 | 4  | 143      | 3  |
| Chittedroog,               | 12 | 0  | 155      | 3  |
| Chittedroog to Strigally,  |    |    | Miles 34 |    |
| Strigally to Rydroog,      |    |    | 20       |    |
| Rydroog to Bellary,        |    |    | 20       |    |
| Bellary to Goort,          |    |    | 35       |    |
| Goort to Adoni,            |    |    | 35       |    |
| Adoni to Cabot,            |    |    | 54       |    |
| Cabot to Pithore,          |    |    | 30       |    |
| Chittedroog to Stakerpoor, |    |    | 75       |    |
| do. to Sacrapatan,         |    |    | 70       |    |
| Sacrapatan to Nangalore,   |    |    | 26       |    |

From



## IX.

## FROM MADRAS TO NAGORE AND NEGAPATAM.

|                                        | M. | F. | M.    | F. |
|----------------------------------------|----|----|-------|----|
| TO Shee Ally Vide IV.                  |    |    | 145   | 3  |
| Tricatore,                             | 14 | 0  | 159   | 3  |
| Tranquabar, (Governor's Garden House.) | 4  | 2  | 163   | 5  |
| Karrical,                              | 7  | 0  | 170   | 5  |
| Nagore,                                | 7  | 0  | 178   | 3  |
| Negapatam,                             | 1  | 2  | 183   | 7  |
| Tranquebar to Miaveram,                |    |    | Miles | 14 |
| Miaveram to Combacoorn,                |    |    |       | 21 |
| Combacoorn to Tanjore,                 |    |    |       | 22 |
| Negapatam to Point Calumre,            |    |    |       | 27 |
| do. to Trivalore,                      |    |    |       | 16 |
| Trivalore to Tanjore,                  |    |    |       | 35 |

## X.

## FROM MADRAS TO TIAGAR AND SANKERRYDROOG.

|                           | M. | F. | M.    | F. |
|---------------------------|----|----|-------|----|
| TO Trivanellore, Vide VI. |    |    | 113   | 3  |
| Tindrecottah,             | 0  | 0  | 123   | 3  |
| Tiagar,                   | 12 | 0  | 135   | 3  |
| Chinn Salem,              | 16 | 1  | 151   | 4  |
| Ahtoor,                   | 21 | 0  | 172   | 4  |
| Salem,                    | 33 | 4  | 205   | 0  |
| Sankerrydroog,            | 25 | 6  | 231   | 6  |
| do. to Namcol,            |    |    | Miles | 32 |
| Salem, { to Caveriporum,  |    |    |       | 25 |
| to Tapoor Choultry,       |    |    |       | 24 |
| to Daranpoory,            |    |    |       | 41 |
| Ahtoor to Celapitt,       |    |    |       | 40 |
| Celapitt to Trivalore,    |    |    |       | 43 |
| Sankerrydroog to Namcol,  |    |    |       | 29 |
| do. to Pungra,            |    |    |       | 53 |

FROM

## XI.

## FROM MADRAS TO FONDICHERRY.

|                           | M. | F. | M. | F. |
|---------------------------|----|----|----|----|
| TO Achirawack, Vide VI.   |    |    | 60 | 3  |
| Pernacoli,                | 15 | 1  | 75 | 4  |
| Kellinore,                | 9  | 4  | 85 | 0  |
| Rajahpetch,               | 5  | 0  | 93 | 6  |
| Fondicherry,              | 5  | 2  | 99 | 0  |
| Fondicherry to Villenore, |    |    |    | 8  |
| Trivady to Verdachelon,   |    |    |    | 24 |
| Ponaron to Adenar,        |    |    |    | 19 |
| Uttatore to Trichinopoly, |    |    |    | 23 |
| Villenore to Trivady,     |    |    |    | 19 |
| Verdachelon to Ponaron,   |    |    |    | 10 |
| Adenar to Uttatore,       |    |    |    | 18 |
| Uttatore to Tanjore,      |    |    |    | 24 |

## XII.

FROM MADRAS TO TRICHINOPOLY AND MADURA,  
by way of CONJEVERAM.

|                                | M. | F. | M.  | F. |
|--------------------------------|----|----|-----|----|
| TO Conjeveram, Vide I.         |    |    | 46  | 3  |
| Trivatore,                     | 15 | 0  | 61  | 3  |
| Wyapund,                       | 10 | 2  | 71  | 5  |
| Cherapet,                      | 7  | 4  | 79  | 1  |
| Avaloopettah,                  | 5  | 0  | 84  | 1  |
| Trinmalley,                    | 15 | 0  | 99  | 7  |
| Marmalpet,                     | 10 | 0  | 115 | 1  |
| Allingur,                      | 2  | 5  | 117 | 6  |
| Tiagar,                        | 16 | 2  | 134 | 0  |
| Erroor,                        | 11 | 2  | 145 | 2  |
| Wadiagore, (Nabob's Choultry.) | 7  | 6  | 153 | 0  |
| Valaondub, Rajah Nagar,        | 10 | 6  | 163 | 6  |
| Voleondahpettah,               | 3  | 0  | 166 | 6  |
| Uttatore,                      | 18 | 0  | 184 | 6  |
| Samiararam,                    | 13 | 6  | 198 | 4  |
| Banks of the Coeroon,          | 5  | 0  | 203 | 4  |
| Trichinopoly                   |    |    |     |    |

|                | M. F. | M. F. |
|----------------|-------|-------|
| Trichinopoly,  | 2 6   | 208 2 |
| Veramaly,      | 20 0  | 228 2 |
| Tourencoochy,  | 22 0  | 250 2 |
| Collatoor,     | 12 0  | 204 2 |
| Mellors,       | 14 0  | 276 2 |
| Terimoor Gate, | 12 0  | 258 2 |
| Madurn,        | 6 0   | 294 2 |

## XIII.

## FROM MADRAS TO MASULIPATAM.

|                           |             |
|---------------------------|-------------|
| TO the Red Hills,         | 10 2        |
| Goomrampody,              | 16 0 26 2   |
| Achamapett,               | 25 0 51 2   |
| Nourapett,                | 25 0 76 2   |
| Curwar,                   | 11 0 91 2   |
| Chinnorgoody,             | 10 0 101 2  |
| Nellore,                  | 15 7 117 1  |
| Bungamam,                 | 26 0 143 1  |
| Ramchapattam,             | 17 6 160 7  |
| Manaur River, South side, | 11 0 171 7  |
| Ongole,                   | 20 3 192 2  |
| Poonarapittee,            | 23 2 215 4  |
| Sandole,                  | 28 3 244 7  |
| Masulipatam Flag Staff,   | 145 1 290 0 |

|                               |          |
|-------------------------------|----------|
| Guntour,                      | Miles 41 |
| Masulipatam to Guntour,       | 56       |
| Ellore,                       | 49       |
| Achamapett to Calistry,       | 29       |
| Ongole to Enamalore,          | 29       |
| Enamalore to Porchoor,        | 25       |
| Porchoor to Guntour,          | 18       |
| Guntour to the River Krishna, | 18       |

FROM

## XIV.

## FROM MASULIPATAM TO CALCUTTA.

|                            | M. F. | M. F.    |
|----------------------------|-------|----------|
| TO Rajanundry,             |       | 25       |
| Rajahmugur,                | 11    | 86 0     |
| Tondings Martoor,          | 37 6  | 123 6    |
| Aracampy,                  | 51 2  | 173      |
| Vizianagrum,               | 41 6  | 216 6    |
| Chacole,                   | 39 2  | 256      |
| Reingapatam,               | 16 0  | 272      |
| Jebscon,                   | 73 4  | 345 4    |
| Guntour,                   | 31 0  | 376 4    |
| Narasingapatam,            | 50 1  | 426 5    |
| Jaggyman,                  | 7 7   | 434 4    |
| Koopy,                     | 28 0  | 462 4    |
| Currae Island,             | 20 0  | 491      |
| Arachampy,                 | 26 0  | 517      |
| Banumuck,                  | 31 0  | 548      |
| Balahore,                  | 46 0  | 594      |
| Jylalora,                  | 28 3  | 622 3    |
| Midnapore,                 | 48 1  | 670 4    |
| Calcutta,                  | 72 4  | 743      |
| Vizianagrum to Vizagapatam |       | Miles 26 |
| Guntour to Alka,           |       | 21       |
| Jallafore to Calcutta,     |       | 61       |

## XV.

## FROM MADRAS TO INNAACONDAH.

|                            |            |
|----------------------------|------------|
| TO Ongole see XIII.        | 192 2      |
| Achamully,                 | 15 7 208 2 |
| Arangy,                    | 7 6 215 7  |
| Collycollam,               | 14 1 230   |
| Maddapellam,               | 3 2 233 2  |
| Innacondah,                | 5 4 238 6  |
| Innacondah to Timerycotta, | Miles 30   |
| Timerycotta to Currampody, | 17         |
| Currampody                 |            |

## ROADS, &amp;c continued.

|                          |       |    |
|--------------------------|-------|----|
| Curumpedy to Guntoor,    | Miles | 49 |
| Timerycotta to Hydrabad, |       | 71 |
| Ongole to Mootapilly,    |       | 18 |
| Ongole to Combam,        |       | 56 |

## XVI.

## FROM TRICHINOPOLY TO VELLORE.

|                                  | M.F. | M.F.     |
|----------------------------------|------|----------|
| TO Clive's Choultry, Samiaveram, |      | 9 4      |
| Uttatoot,                        | 13 5 | 23 1     |
| Terrimungulam,                   | 11 6 | 34 7     |
| Valcondah,                       | 9 4  | 44 3     |
| Warriangore,                     | 10 6 | 55 1     |
| Erroor,                          | 7 6  | 62 7     |
| Tiagar,                          | 11 2 | 74 1     |
| Marmalpett,                      | 19 0 | 93 1     |
| Trinomalee,                      | 16 0 | 109 1    |
| Calippaukum,                     | 15 2 | 124 3    |
| Paloor,                          | 6 0  | 130 3    |
| Anamarpett,                      | 11 6 | 142 1    |
| Doby Gurr,                       | 2 7  | 145 0    |
| Caneambaddy,                     | 8 2  | 153 2    |
| Vellore,                         | 8 1  | 161 3    |
| Paloor to { Shangamah            |      | Miles 25 |
| Arnee,                           |      | 15       |
| Cuddapanatum to Pungamore,       |      | 25       |
| Valcondah to Warriore,           |      | 22       |

## XVII.

## FROM VELLORE TO RYACOTTAH.

|                 |      |          |
|-----------------|------|----------|
| TO Poliacondah, |      | 14 0     |
| Annanganellore, | 5 2  | 19 2     |
| Amboor,         | 12 2 | 31 4     |
| Vandambaddy,    | 13 1 | 44 5     |
| Trippatoot,     | 14 1 | 58 6     |
|                 |      | Candelly |

## ROADS, &amp;c continued.

|                              | M.F. | M.F.     |
|------------------------------|------|----------|
| Candelly,                    | 8 3  | 67 1     |
| Mallapaddy,                  | 6 3  | 73 4     |
| Kistnagberry,                | 11 7 | 85 3     |
| Kodoor,                      | 8 1  | 93 4     |
| Ryacottah,                   | 8 7  | 102 3    |
| Kistnagberry to Caveryporum, |      | Miles 81 |
| Caveryporum, to Darampoory,  |      | 12 1     |
| do. to Paulcode,             |      | 13 1     |
| Paulcode to Pinagra,         |      | 20 1     |
| Kistnagberry to Tingracotta, |      | 43       |
| Ryacotta to Darampoory,      |      | 30       |
| Trippatoot to Darampoory,    |      | 33       |

## XVIII.

## FROM RYACOTTAH TO BANGALORE.

|                |      |      |
|----------------|------|------|
| TO Gallapully, |      | 3 4  |
| Beersahpully,  | 9 6  | 13 2 |
| Osboor,        | 9 4  | 22 6 |
| Satterum,      | 10 6 | 33 4 |
| Tauwenykerri,  | 10 4 | 44 0 |
| Bangalore,     | 3 7  | 47 7 |

## XIX.

## FROM AMBOOR TO BANGALORE.

|                   |      |      |
|-------------------|------|------|
| TO Vencatagberry, |      | 19 0 |
| Magelawakkul,     | 15 0 | 35 0 |
| Coler,            | 15 0 | 50 0 |
| Osboorn,          | 10 0 | 60 0 |
| Bangalore,        | 14 0 | 80 0 |

## XX.

## XX.

## FROM BANGALORE TO NUNDIDROOG.

|               | M. | F. | M. | F. |
|---------------|----|----|----|----|
| TO Yellowkum, |    |    | 10 | 1  |
| Chickajalur,  | 5  | 7  | 10 | 0  |
| Howetty,      | 14 | 3  | 22 | 3  |
| Woodcockree,  | 3  | 2  | 30 | 5  |
| Nundidroog,   | 5  | 5  | 36 | 2  |

## XXI.

## FROM AMBOOR TO SERINGAPATAM, by way of KISTNAGHERY.

|                            |    |   |       |    |
|----------------------------|----|---|-------|----|
| TO Venesmbaddy,            |    |   | 13    | 4  |
| Trippatoot,                | 15 | 6 | 27    | 2  |
| Kistnagherry,              | 22 | 0 | 47    | 2  |
| Sulingherry,               | 28 | 0 | 69    | 1  |
| Osoor,                     | 18 | 0 | 87    | 2  |
| Anicul,                    | 10 | 0 | 97    | 2  |
| Cinnapatam,                | 24 | 0 | 121   | 2  |
| Madrory,                   | 11 | 2 | 132   | 4  |
| Merdium,                   | 12 | 2 | 144   | 6  |
| Teopenykerri,              | 7  | 2 | 151   | 0  |
| Seringapatam,              | 19 | 2 | 170   | 2  |
| Anicul to Cankanelly,      |    |   | Miles | 17 |
| Cankanelly to Sultanpetta, |    |   |       | 15 |
| Sultanpetta to Malavelly,  |    |   |       | 11 |
| Malavelly to Seringapatam, |    |   |       | 13 |
| Cankanelly to Cinnapatam,  |    |   |       | 13 |
| Osoor to Colar,            |    |   |       | 16 |

## XXII.

## FROM SERINGAPATAM TO TELLICHERRY.

|                |    |   |    |   |
|----------------|----|---|----|---|
| TO Sultanpett, |    |   | 2  | 3 |
| Myfor,         | 2  | 0 | 9  | 3 |
| Chattanhutty,  | 16 | 6 | 20 | 1 |
| Humpapoor,     |    |   |    |   |

|                                     |    |   |       |    |
|-------------------------------------|----|---|-------|----|
| Humpapoor,                          | 8  | 7 | 29    | 0  |
| Modderkerry,                        | 9  | 0 | 38    | 0  |
| Bellare,                            | 12 | 7 | 50    | 7  |
| Bavale Nullah,                      | 15 | 6 | 65    | 5  |
| Manandroy,                          | 12 | 1 | 78    | 6  |
| Valand,                             | 3  | 5 | 87    | 3  |
| Putt at the head of the Peria pass. | 8  | 3 | 95    | 6  |
| Calote,                             | 15 | 6 | 111   | 4  |
| Corapramba,                         | 8  | 0 | 119   | 4  |
| Tellicherry,                        | 8  | 2 | 127   | 6  |
| Calote to Pyche,                    |    |   | Miles | 9  |
| Pyche to Peria pass,                |    |   |       | 20 |
| Calote to Tombecherry pass,         |    |   |       | 62 |
| Tombecherry pass to Calicut,        |    |   |       | 30 |
| Tombecherry pass to Peria pass,     |    |   |       | 39 |
| Tellicherry to Calicut,             |    |   |       | 42 |
| do. to Cannanore,                   |    |   |       | 12 |
| Cannanore to Mount Dilla,           |    |   |       | 20 |
| Mount Dilla to Mangalore,           |    |   |       | 62 |
| Tellicherry to Montana,             |    |   |       | 22 |

## XXIII.

## FROM SERINGAPATAM TO BEDNORE.

|                  |    |   |     |   |
|------------------|----|---|-----|---|
| TO Cherodocolly, |    |   | 11  | 0 |
| Aldicoopah,      | 12 | 1 | 23  | 1 |
| Chimeroopattam,  | 10 | 0 | 42  | 1 |
| Yeringanillo,    | 15 | 6 | 57  | 7 |
| Moodudee,        | 9  | 0 | 66  | 7 |
| Arickkera,       | 8  | 3 | 75  | 0 |
| Banavara,        | 9  | 1 | 84  | 3 |
| Muddecootta,     | 8  | 1 | 92  | 4 |
| Eeroor,          | 12 | 1 | 104 | 5 |
| Taricherry,      | 13 | 2 | 117 | 7 |
| Binkapoor,       | 13 | 3 | 131 | 0 |
| Samoga,          | 11 | 1 | 142 | 3 |
| Koomfoe,         |    |   |     |   |



|                                            | M.    | F. | M. | F. |
|--------------------------------------------|-------|----|----|----|
| Koonice, . . . . .                         | 14    | 0  | 3  | 6  |
| Anantpoor, . . . . .                       | 9     | 0  | 1  | 6  |
| Mavelkoolce, . . . . .                     | 10    | 2  | 1  | 7  |
| Entyapett, . . . . .                       | 9     | 0  | 1  | 4  |
| B. doore, or Hyder Nagur, . . . . .        | 5     | 0  | 1  | 8  |
| Chinneroypattam to Nagamungalam, . . . . . | Miles |    |    |    |
| Binnapoor to Hurryhur, . . . . .           |       |    | 5  | 6  |
| Hurryhur to Harroonelly, . . . . .         |       |    | 2  | 5  |
| Harroonelly to Binnagur, . . . . .         |       |    | 5  | 8  |
| Binnagur to Mangalore, . . . . .           |       |    | 6  | 2  |
| Darwa to Kitor, . . . . .                  |       |    | 2  | 1  |
| Kitor to Hailall, . . . . .                |       |    | 2  | 3  |
| Hailall to Soopah, . . . . .               |       |    | 3  | 1  |
| do. to Darwa, . . . . .                    |       |    | 2  | 2  |
| do. to Annawooty, . . . . .                |       |    | 2  | 6  |
| Chinneroypattam to Munzerabad, . . . . .   |       |    | 6  | 0  |

## XXIV.

## FROM AMBOOR TO SALEM, AND NAMCUL.

|                                     |    |   |   |   |   |
|-------------------------------------|----|---|---|---|---|
| TO Tripattor vide XXI.              |    |   | 2 | 7 | 0 |
| Muttosh, . . . . .                  | 14 | 0 | 4 | 1 | 0 |
| Durampoor, . . . . .                | 25 | 2 | 6 | 6 | 2 |
| Adamanetta, . . . . .               | 5  | 6 | 7 | 2 | 0 |
| T. poor Choultry, . . . . .         | 11 | 2 | 8 | 3 | 2 |
| Omzloor, . . . . .                  | 16 | 4 | 9 | 9 | 6 |
| Salem, . . . . .                    | 11 | 4 | 1 | 1 | 2 |
| Namcul, . . . . .                   | 31 | 4 | 1 | 4 | 6 |
| Salem to Ahtoor, . . . . .          |    |   |   | 5 | 3 |
| Ahtoor to Aggar, . . . . .          |    |   |   | 3 | 7 |
| Covertyporum to Oomulcor, . . . . . |    |   |   | 1 | 0 |
| Salem to Sankertydroog, . . . . .   |    |   |   | 1 | 6 |
| Durampoor to Oodengherry, . . . . . |    |   |   | 2 | 8 |
| Oodengherry to Shangaum, . . . . .  |    |   |   | 2 | 1 |

## XXV.

## XXV.

## FROM BANGALORE TO SERA &amp; CHITTLEDROOG.

|                                    | M. | F. | M. | F. |
|------------------------------------|----|----|----|----|
| TO Madaveram, . . . . .            |    |    | 1  | 0  |
| Devagoor, . . . . .                | 12 | 0  | 2  | 0  |
| Nidjagol, . . . . .                | 10 | 7  | 3  | 7  |
| Toomoor, . . . . .                 | 12 | 0  | 4  | 7  |
| Biddery, . . . . .                 | 12 | 1  | 5  | 1  |
| Cheyloor, . . . . .                | 3  | 3  | 6  | 6  |
| Angayamoodra, . . . . .            | 6  | 4  | 6  | 2  |
| Collumbella, . . . . .             | 7  | 4  | 3  | 6  |
| Sera, . . . . .                    | 8  | 0  | 2  | 0  |
| Sera to Chittledroog, (vide VIII.) | 61 | 7  | 1  | 4  |

## XXVI.

## FROM CHITTLEDROOG TO HURRYHUR.

|                          |    |   |   |   |
|--------------------------|----|---|---|---|
| TO Wodanelly, . . . . .  |    |   | 7 | 3 |
| Shervanekerry, . . . . . | 6  | 6 | 1 | 0 |
| Yegbaloo, . . . . .      | 11 | 2 | 4 | 2 |
| Ooor, . . . . .          | 2  | 2 | 3 | 1 |
| Chicknally, . . . . .    | 4  | 6 | 3 | 7 |
| Danekerry, . . . . .     | 1  | 6 | 3 | 5 |
| Nelimbully, . . . . .    | 5  | 5 | 4 | 2 |
| Hurryhur, . . . . .      | 2  | 6 | 4 | 8 |

## XXVII.

## FROM HURRYHUR TO SAVENOOR.

|                         |   |   |   |   |
|-------------------------|---|---|---|---|
| TO Ceroor, . . . . .    |   |   | 5 | 3 |
| Oonharcutty, . . . . .  | 4 | 7 | 1 | 2 |
| Rannebennoor, . . . . . | 2 | 1 | 1 | 4 |
| Kajally, . . . . .      | 6 | 2 | 1 | 6 |
| Matchbennoor, . . . . . |   |   |   |   |

|               | M. | F. | M. | F. |
|---------------|----|----|----|----|
| Mootechenoor, | 7  | 5  | 27 | 3  |
| Havery,       | 7  | 5  | 35 | 0  |
| Davegherry,   | 5  | 2  | 40 | 2  |
| Oorlacopa,    | 5  | 1  | 45 | 3  |
| Savenoor,     | 3  | 5  | 49 | 0  |

## XXVIII.

FROM HURRYHUR TO ANNANGOODY OR  
BISNAGUR.

|                         |     |   |    |   |
|-------------------------|-----|---|----|---|
| TO Toombecairy,         |     |   | 0  | 3 |
| Machahully,             | 8   | 5 | 48 | 0 |
| Harponelly,             | 7   | 0 | 25 | 0 |
| Cannawahully,           | 7   | 0 | 32 | 0 |
| Nondeebegoor,           | 3   | 3 | 35 | 3 |
| Aathana,                | 8   | 0 | 43 | 3 |
| Hoggre Bomanhully,      | 7   | 2 | 50 | 5 |
| Ooperully,              | 7   | 2 | 57 | 7 |
| Narrain Deverkerry,     | 5   | 4 | 63 | 3 |
| Holpet,                 | 9   | 4 | 72 | 7 |
| Bilagur, or Annangoody, | 110 | 7 | 83 | 6 |

## XXIX.

## FROM CHITTLEDROOG TO HARPONELLY.

|                |    |   |    |   |
|----------------|----|---|----|---|
| TO Wodenelly,  |    |   | 7  | 2 |
| Combagherry,   | 3  | 6 | 11 | 0 |
| Calakerry,     | 7  | 1 | 18 | 1 |
| Bullapode,     | 7  | 1 | 25 | 2 |
| Wefacotta,     | 12 | 0 | 37 | 2 |
| Cuddapagherry, | 5  | 2 | 42 | 4 |
| Harponelly,    | 9  | 0 | 51 | 4 |

## XXX.

## XXX.

## FROM NUNDIDROOG TO GOOTY.

|                      | M. | F. | M.  | F. |
|----------------------|----|----|-----|----|
| TO Little Ballapoor, |    |    | 3   | 7  |
| Oonacul,             | 4  | 4  | 8   | 3  |
| Chinna Poylakoorke,  | 5  | 4  | 13  | 7  |
| Bullaganhully,       | 10 | 1  | 24  | 0  |
| Begapully,           | 8  | 7  | 31  | 7  |
| Pencorda,            | 12 | 0  | 43  | 7  |
| Narsamoodra,         | 1  | 0  | 50  | 7  |
| Golapully,           | 4  | 0  | 74  | 7  |
| Anantapoor,          | 8  | 0  | 82  | 7  |
| Garladimory,         | 18 | 4  | 104 | 3  |
| Pammelle,            | 10 | 0  | 114 | 3  |
| Gooty,               | 12 | 0  | 126 | 3  |

|                          |       |    |
|--------------------------|-------|----|
| Gooty to Canol,          | Miles | 46 |
| Canol to Rachere,        |       | 30 |
| Rachere to Dearcorda,    |       | 27 |
| Dearcorda to Poulapilly, |       | 23 |
| Poulapilly to Varanagur, |       | 12 |
| Varanagur to Gaguinpoor, |       | 16 |
| Gaguinpoor to Hyderabad, |       | 11 |
| Hyderabad to Gethonda,   |       | 6  |

## XXXI.

## FROM COLAR TO NUNDIDROOG.

|               |   |   |    |   |
|---------------|---|---|----|---|
| TO Wogery,    |   |   | 2  | 7 |
| Reynamli,     | 6 | 4 | 9  | 3 |
| Serandapully, | 6 | 7 | 16 | 2 |
| Ballanahully, | 4 | 1 | 20 | 5 |
| Wodegipully,  | 7 | 1 | 27 | 4 |
| Narisamapoor, | 4 | 1 | 32 | 0 |
| Nandidroog,   | 5 | 5 | 37 | 5 |

## XXXII.

## XXXII.

## FROM ARCOT TO PONDICHERRY.

| TO                      | M  | F | M  | F |
|-------------------------|----|---|----|---|
| (Condipettah Choultry), |    |   | 13 | 0 |
| Trivatore,              | 10 | 4 | 23 | 4 |
| Wandewath,              | 12 | 0 | 35 | 4 |
| Tyar,                   | 8  | 1 | 43 | 5 |
| Tindivanam,             | 12 | 6 | 56 | 3 |
| Kellinore,              | 10 | 3 | 66 | 5 |
| Rajahmundry,            | 8  | 6 | 75 | 3 |
| Pondicherry,            | 5  | 2 | 80 | 5 |

## XXXIII.

## FROM ARCOT TO NELLORE.

| TO                             | M  | F | M   | F  |
|--------------------------------|----|---|-----|----|
| Sholingur,                     |    |   | 17  | 0  |
| Polipett,                      | 18 | 0 | 35  | 0  |
| Pacheepollam,                  | 14 | 0 | 49  | 0  |
| Roilcherry,                    | 7  | 0 | 56  | 0  |
| Guzabanda,                     | 14 | 0 | 70  | 0  |
| Calitry,                       | 13 | 0 | 83  | 0  |
| Curwate,                       | 19 | 0 | 102 | 0  |
| Sarapilly,                     | 16 | 0 | 118 | 0  |
| Nellore,                       | 14 | 0 | 132 | 0  |
| Arcot to Wallajanagar,         |    |   |     | 5  |
| Arcot to Lalpett,              |    |   |     | 6  |
| Nellore to Udgherry,           |    |   |     | 54 |
| Nellore to Gangapatam,         |    |   |     | 17 |
| Polipett to Bomrazpollam,      |    |   |     | 5  |
| Polipett to Chandegherry,      |    |   |     | 36 |
| Chandegherry to Cuddapa,       |    |   |     | 54 |
| Calitry to Vencatigherry,      |    |   |     | 17 |
| Vencatigherry to Rampoor pass, |    |   |     | 30 |
| Calitry to Chandegherry,       |    |   |     | 20 |

FROM

## XXXIV.

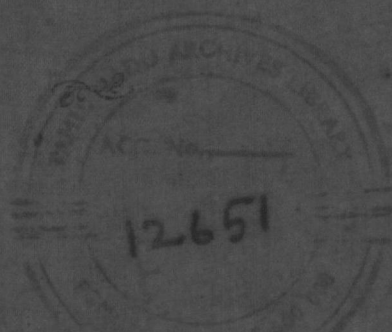
## FROM MADRAS TO CHANDEGHERRY.

| TO                             | M  | F | M   | F  |
|--------------------------------|----|---|-----|----|
| Pondamale,                     |    |   | 15  | 0  |
| Trippallore,                   | 17 | 0 | 32  | 0  |
| Ramancherry,                   | 8  | 0 | 40  | 0  |
| Nagery,                        | 15 | 0 | 55  | 0  |
| Polipett,                      | 12 | 0 | 67  | 0  |
| Roilcherry,                    | 21 | 0 | 88  | 0  |
| Tripartty,                     | 13 | 0 | 101 | 0  |
| Chandegherry,                  | 4  | 0 | 105 | 0  |
| Madras to Covelong,            |    |   |     | 20 |
| Covelong to the Seven Pagodas, |    |   |     | 13 |
| Seven Pagodas to Sadras,       |    |   |     | 7  |
| Madras to Trivatore,           |    |   |     | 5  |
| Trivatore to Ennore,           |    |   |     | 64 |
| Ennore to Palicat.             |    |   |     | 15 |

M.—Miles,  
F.—Furlongs.

1211

405



Governors

## Governors of Fort St. George.

| NAMES.                                                                                                                | Administration<br>when<br>Commenced. |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Sir William Langhorne prior to,<br>Srengulham Maier Esq.                                                              | 6 Feb. 1672                          |
| William Gifford Esq.                                                                                                  | 13 July 1681                         |
| Eliza Yale Esq.                                                                                                       | 4 Aug. 1683                          |
| Nathaniel Migginton Esq.                                                                                              | 13 Oct. 1692                         |
| Sir John Goldborough Kt. Commissary<br>General and first Member of Council, at<br>the different Settlements in India. | 5 Dec. 1692                          |
| Nathaniel Migginton Esq. afterward styl-<br>ed Lieutenant General of India                                            | 10 Aug. 1693                         |
| Thomas Pitt, Esq.                                                                                                     | 12 July 1698                         |
| Guthrie Addison, Esq.                                                                                                 | 30 Sept. 1709                        |
| Edmund Montague Esq. Provisional Go-<br>vernor.                                                                       | 28 Oct. 1709                         |
| William Frazer, Esq.                                                                                                  | 11 Nov. 1709                         |
| Edward Hamilton, Esq.                                                                                                 | 23 July 1711                         |
| Joseph Collet, Esq.                                                                                                   | 19 Jan. 1717                         |
| Francis Hastings, Esq.                                                                                                | 29 Jan. 1720                         |
| Nathaniel Elwick, Esq.                                                                                                | 26 Oct. 1721                         |
| James Maclay, Esq.                                                                                                    | 18 Jan. 1725                         |
| George Morton Pitt, Esq.                                                                                              | 15 May 1735                          |
| Richard Bevon, Esq.                                                                                                   | 3 Feb. 1738                          |
| Nicholas Moris, Esq.                                                                                                  | 28 Jan. 1744                         |
| Major Stringer Lawrence, in charge of<br>the Garrison.                                                                | 24 Nov. 1749                         |
| Richard Prince, Esq. Deputy Governor<br>Presidency at Fort St. Davids.                                                | 12 Dec. 1749                         |
| Richard Starke, Esq. Deputy Governor.                                                                                 | 6 March 1752                         |
| Thomas Saunders, Esq. Governor.                                                                                       | 17 April 1752                        |
| George Pigot, Esq.                                                                                                    | 14 Jan. 1755                         |
| Robert Palk, Esq.                                                                                                     | 14 Nov. 1763                         |
| Charles Bouchier, Esq.                                                                                                | 25 Jan. 1767                         |
| John Du Pae Esq.                                                                                                      | 8 Feb. 1770                          |

Alexander

## Governors of Fort St. George.

| NAMES.                                                | Administration<br>when<br>Commenced. |
|-------------------------------------------------------|--------------------------------------|
| Alexander Wynch, Esq.                                 | 2 Feb. 1773                          |
| Right Honorable Lord Pigot,                           | 10 Dec. 1775                         |
| George Stratton, Esq.                                 | 24 Aug. 1776                         |
| John Whitehill, Esq.                                  | 31 Aug. 1777                         |
| Thomas Rumbold, Esq.                                  | 8 Feb. 1778                          |
| John Whitehill, Esq.                                  | 6 April 1779                         |
| Charles Smith,                                        | 8 Nov. 1780                          |
| Right Honorable Lord Macartney,                       | 22 June 1781                         |
| Alexander Davidson, Esq.                              | 10 June 1785                         |
| Sir Archibald Campbell, K. B.                         | 5 April 1786                         |
| John Holland, Esq.                                    | 7 Feb. 1789                          |
| Edward John Holland, Esq.                             | 12 Feb. 1789                         |
| Major General William Macdowall,                      | 19 Feb. 1790                         |
| Sir Charles Oakeley, Bart.                            | 1 Aug. 1792                          |
| Right Honorable Lord Hobart,                          | 7 Sept. 1794                         |
| Lieutenant General George Harris,                     | 21 Feb. 1796                         |
| Right Honorable Lord Clive.                           | 21 Aug. 1798                         |
| Right Honorable Lord William Cayen-<br>dell Beutnick. | 30 Aug. 1803                         |

\* \* \* Note, The Administration of each Governor ended  
when that of the succeeding one commenced, and all the dates  
are accommodated to the New Style.





# SIGNALS

FOR SHIPS OR VESSELS IN THE OFFING.

SIGNALS respecting Ships or Vessels in the Offing, whether Men of War or Merchantmen, are made from the top of the Fore Square of Fort St. George, on which there are three Signal Stacks. One consisting of an upright Mast, representing the East point of the Compass with a Yard hung by the Middle across, the Arms of which pointing to the North and South points of the Compass.

Three Classes of Vessels are expressed by these Signals; Vessels of three Masts, of two Masts and of one Mast.

An Ensign, or Square National Flag, represents a Ship of three Masts, a National Flag with two points or Swallow's Tail, represents a Brig or Snow &c. of two Masts; and a broad National Pendant terminating in one point, represents a Sloop or Cutter of one Mast.

If either of these Flags are hoisted to the top of the upright Staff, the Vessels seen are in the East Quarters of the Compass; if hoisted to the North or South arms of the cross yard, the vessels seen are in the North or South Quarters of the compass.

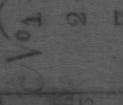
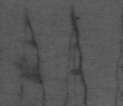
The number of Ships that appear in the Offing, are expressed by Pendants; A white Pendant signifies one Ship or Vessel; a red and white Pendant, two vessels; a red Pendant pierced with white, three vessels; and a Yellow Pendant pierced with blue, four vessels; when the number of Vessels exceed four, they are to be considered as a Fleet; on which occasion a long blue and yellow Pendant will be hoisted.

If the Vessels in sight are Men of War in the East Quarter, one of the numerical Pendants, will fly from the National Flag of the upright Staff; if in the North or South Quarters, the Pendants will fly at the extremity of the Yard Arm over the National Flag, hoisted on the stay of the North or South Arms of the Cross Yard.

If Merchantmen are seen in the North, South or East Quarters, the Numerical Pendant will fly under the National Flag. If the Ships are Indianmen, a blue Pendant will be displayed as usual under the Union Flag of the Fort.

If a Fleet is in sight, one Gun will be fired after the signal for the Fleet is made; and if there are two Fleets of different nations

DANISH



# SIGNALS

FOR SHIPS OR VESSELS IN THE OFFING.

SIGNALS respecting Ships or Vessels in the Offing, whether Men of War or Merchantmen, are made from the top of the Fore Square of Fort St. George, on which there are three Signal Staffs. One consisting of an upright Mast, representing the East point of the Compass with a Yard slung by the Middle across, the Arms of which pointing to the North and South points of the Compass.

Three Classes of Vessels are expressed by these Signals; Vessels of three Masts, of two Masts and of one Mast.

An Ensign, or Square National Flag, represents a Ship of three Masts, a National Flag with two points or Swallow's Tail, represents a Brig or Snow &c. of two Masts; and a broad National Pendant terminating in one point, represents a Sloop or Cutter of one Mast.

If either of these Flags are hoisted to the top of the upright Staff, the Vessels seen are in the East Quarters of the Compass; if hoisted to the North or South arms of the cross yard, the vessels seen are in the North or South Quarters of the compass.

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If Merchantmen are seen in the North, South or East Quarters, the Numerical Pendant will fly under the National Flag; If the Ships are Indianes, a blue Pendant will be displayed as usual under the Union Flag of the Fort.

If a Fleet is in sight, one Gun will be fired after the signal for the Fleet is made; and if there are two Fleets of different nations



nations in the same point of the compass, the signal of the first seen Fleet, will be lowered after a space of 15 minutes and a fresh signal hoisted, which is likewise to be accompanied by a Gun.

A Packet is announced with a blue Flag pierced with yellow, hoisted to the extremity of the Staff or Arms, expressive of the Quarter she is in.

The annexed Plate represents the Flags of all nations, that trade to Madras; in the upper corner of which is represented the Flag Staff and yard, and the manner in which the Signals are made to express Ships or Vessels discovered in the North, South, and East Quarters of the Compass.

The St. George's Flag hoisted on the upright Staff with a Yellow Pendant pierced with blue over it, announces that four Sail of British Men of War appear to the Eastward; the Dutch Flag of two points or Swallow's Tail hoisted on the Stay of the Northern Staff, and a red and white Pendant over it at the extremity of the Arm; represents two Dutch armed Brigs or Snobs in the North Quarter, and a French broad Pendant hoisted to the Stay of the South Arm of the Cross Yard, with a red Pendant pierced with white flying over it at the extremity of the Arm, represents three French armed Cutters in the South Quarter of the Compass.

If the Numerical Pendants, instead of flying at the extremity of the Staff, are hoisted under the National Flags, in the manner expressed by the letter M. they will describe the same class of Vessels to be Merchantmen.

N. B. The blue Pendant flying under the Union Flag of the Port, with the St. George's Colours hoisted upon any one of the Signal Stuffs, expresses an Indiaman. A yellow pendant flying under the Union Flag with either of the three white Flags hoisted under any of the signal Stuffs, represents a Spanish Vessel; and if a red Pendant flies in the place of the yellow pendant, it will express a Portuguese. A blue and yellow Pendant flying over the National Flag represents a Fleet of Men of War, and under it a Fleet of Merchantmen.

# STANDING ORDERS.

FOR SALUTES IN THE GARRISON OF FORT ST. GEORGE.

- ARTICLE I. THE Nabob when he comes into, and when he leaves the Garrison, - 19 Guns
- II. The Governor, - 19
- III. The Vice Admiral Commanding His Majesty's Ships in India, - 17
- IV. The Rear Admiral Commanding His Majesty's Ships in India, - 15
- V. To a Vice Admiral's Ship on dropping Anchor when she arrives, and on getting under Weigh, when she quits the roads, - 17
- When a Rear Admiral Commands, - 15
- VI. A Lieutenant General Commanding, - 17
- VII. A Major General Commanding, - 15
- VIII. Second of the Coast, - 13
- IX. A Commodore, - 13
- X. To a Brigadier General, - 13
- XI. A Colonel, - 11
- XII. Every Member of Council, coming to or going from the settlement on public Service, - 11
- XIII. To port Captains of H. M. Ships, - 11
- XIV. Masters and Commanders, - 9
- XV. Flag Officers and Commanders to be saluted on first landing and going off to sail with the number of Guns ordered for their respective Ships.
- XVI. If the above Officers go off together the salute due to the Officer of the highest rank to be given, but if separately, agreeable to their stations.

XVII.

## STANDING ORDERS.

Guns

- XVII. If any of His Majesty's Ships are at Anchor, it may be taken for granted, they will return the salutes of the Ships that pass by the roads, and if a Ship arrives or departs from the Road and salutes, the King's Ships will of course answer it; but if they salute a second time, the Fort returns it.
- XVIII. Whilst an Admiral, Commodore, or Senior Captain, of any of His Majesty's Ships are in the roads, no Ship having a Junior Captain is to be saluted, as he cannot answer the salute, but the Captain is to have his proper salute on landing.
- XIX. The Captains of His Majesty's Ships are not to be saluted, and the same rule to be observed to their respective Ships more than once in six Months, when the Admiral's or Commodore's ship is not in the roads.
- XX. The salutes of any of the Honorable Company's Ships on their arrival from or departure for Europe, to be answered with.
- XXI. All foreign Ships whether with or without pendants, that salute the Fort, to have an equal number of Guns returned to them except the Dutch, who are to have two less.
- XXII. Country Ships saluting the Fort, to be returned with two Guns less.
- XXIII. No person Civil or Military entitled by his rank to a salute, is to be saluted, but when he comes into or leaves the Garrison upon public service,

OTHER



## STANDING ORDERS.

## OTHER SALUTES ON PARTICULAR OCCASIONS.

- XXIV. On Christmas and New Year's day at sun rise 21 Guns  
 XXV. On the King's birth day at sun rise, as many Guns as His Majesty is years of Age.  
 XXVI. On the King's birth day, { At 12 o' } 21  
 XXVII. On the Queen's birth day, { clock at } 21  
 XXVIII. On the Coronation day, { noon } 21  
 XXIX. On the King's birth day, and New Year's day on drinking H. M. Health. 21  
 XXX. The Queen and Royal Family. 21  
 XXXI. Success to our Arms both by sea & land. 19  
 XXXII. The Company, 19  
 XXXIII. Prosperity to the settlement, 19  
 XXXIV. The Prince of Wales' birth day at noon. 21  
 XXXV. The 2d of the court when sworn into Council, 13  
 XXXVI. All other Members of Council ditto, 11

*Ref. int.*

## ABSTRACT of an ACT of PARLIAMENT passed in the 33d

Year of the Rege of His present MAJESTY.

IN Supplying vacancies in the Civil Service of the Honorable Company, it is to be observed.

1st—That no Office, Place or Employment, the salary, perquisites and emoluments whereof shall exceed £. 500 Sterling per Annum, shall be conferred on any Civil Servant who shall not have been actually resident in India in the Company's Service, for the space of three years in the whole, antecedent to his appointment to such Office.

2d—That no place or employment, the salary &c. of which shall exceed £. 1000 Sterling per Annum, shall be conferred on any one of the 120 Servants who shall not have been actually resident in India, in the Civil Service, for the space of six years in the whole, antecedent to the vacancy to be supplied.

3d—No Office with a salary exceeding £. 5000 Sterling per Annum, shall be conferred on any Servant, who shall not have been nine years in the whole, resident in India, in the Company's Service.

4th—No Office with a salary exceeding £. 4000 Sterling per Annum, shall be conferred on any Servant, who has not been twelve years in the whole, resident in India, in the Service.

5th—No person in future shall be deemed capable of holding in the Civil line of the Company's service, two, or more Offices, Places or Employments, the joint amount of the salaries, perquisites and emoluments whereof, shall exceed on the whole, the sum respectively prescribed by their Regulations.

*ABSTRACT of such Part of the Act of the 14. of the King as  
relates to His Majesty's Civil and Military Service of the  
East India Company.*

CLAUSE 25.

**V**ACANCIES in Council to be filled up from amongst the  
Junior members, the shallers to be yearly read, & twice  
years to hold, in the Company's Service.

Clause 26. The Council shall be composed of 25. mem-  
bers, 12. of whom shall be appointed by the Council, & 13. by  
such provisions as shall be made for the appointment of new members.

Clause 27. The Council shall be composed of the Govern-  
ment upon a vacancy, to be appointed, & shall be upon the spot  
until the arrival of the next Council. The Council shall be composed  
the Council shall be composed of the Government, and  
no provincial council shall be appointed, but he, the Govern-  
ment may, at any time, appoint one of the senior members  
at the Presidency, or the arrival of a new Council.

Clause 28. A member of Council, who is to be called upon to  
be on the spot, shall be appointed by the Government, & the senior members  
in the Company's Service in India, and the arrival of a new  
Council.

Clause 29. Civil and Military shall have a precedence,  
according to the date of their respective appointments, to the  
Council.

Clause 30. All vacancies under Council to be filled up from  
amongst the persons belonging to the Presidency where such va-  
cancy shall happen.

31. No person under three years residence in India to hold  
an office of 1500. per annum, or under six years, of 1500. &  
nine years, 2000. or twelve years, 2500.

Clause 32. No person to hold 2500. or more, the salaries of  
which amount to more than the prescribed sum.

Clause 33. No person to be appointed either a writer or ca-  
det under the age of 18, or above 22. Persons who have been  
commissioned officers in His Majesty's service may be appointed  
cadets at 25 years of age.

Clause 34. No Civil servant under the degree of a member  
of Council to return to India after five years absence, without  
the sanction of three parts in four of the Court of Directors,  
and three parts in four of a General Court of Proprietors, nor  
any military servant, under the rank of Commander in Chief,  
who shall have been absent five years, unless it shall be satis-  
factorily proved to the Directors and Board of Control, that  
such absence was occasioned by sickness, or some inevitable cause.

## REGULATIONS

RESPECTING MILITARY OFFICERS RETIRING FROM THE  
COMPANY'S SERVICE.

**E**VERY officer after twenty five years service in India,  
three years for one furlough being included, is allowed to  
retire with the pay of the rank to which he has attained; but  
such pay is to be the same only, as that allowed to officers of In-  
fantry.

A member of the Medical Board, who has been on that sta-  
tion not less than five years, and not less than twenty years in  
India, including three years for one furlough, is permitted to  
retire from the service, and allowed £. 500. per annum.

A Surgeon of a General Hospital, who has been in that sta-  
tion not less than five years, and whose period of service has  
been not less than twenty years, including three years for one  
furlough, as above, is permitted to retire from the service, and  
allowed £. 500. per annum for life.

All other Surgeons and Assistant Surgeons attached to the  
Military are permitted to retire from the service on the pay of  
their rank, after having served in India not less than twenty  
years, including three for one furlough.

A Chaplain after eighteen years service, ten years at a Mil-  
itary station, and including three years for one furlough, is al-  
lowed to retire with the pay of his rank.

Every Lieutenant Colonel, Major, Captain, or Captain Lieu-  
tenant, is allowed to retire with the half pay of the rank to  
which he has attained, in case his health shall not permit him  
to serve in India.

A Lieutenant having served thirteen, or an Ensign nine years  
in India, including three years for a furlough, may retire on  
the half pay of his rank, in case his health shall not permit him  
to serve in India.

A Lieutenant is permitted to retire on the half pay of Ensign,  
if his constitution should be so impaired as to prevent the pos-  
sibility of his continuing in India.

Every



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# REGULATIONS

AFFECTING THE TRANSMISSION OF LETTERS BY THE  
MONTHLY MAIL TO BUSSORA, FROM BOMBAY.



IN consequence of the establishment by the Honorable the Governor in Council at Bombay, of a regular Monthly communication with Great Britain, via Bussora, the Public are hereby informed, that private Letters will be received for transmission at the Office of the Secretary to Government, under the following regulations.

1st.—That no letter shall exceed in length four Inches, in breadth two Inches, nor be sealed with Wax.

2d.—That all letters shall be sent to the Secretary of Government with a Note specifying the Writer, and with the Writer's name signed under the address, to be countersigned by the Secretary, previous to deposit in the Packet, as a warrant of permission.

3d.—That Postage shall be paid on delivery of the letter at the rate of 3½ Pagodas, for single letters, weighing one quarter of a Rupee, for letters weighing half a Rupee, 5½ Pagodas, and for those weighing one Rupee 7 Pagodas:—Letters for Bussora, Bagdad, Aleppo, and Constantinople, will also be received and transmitted to the Resident at Bussora, under the foregoing regulations in a separate Box; those for the former Place paying at the rates of letters from Bengal to Bombay, those for Bagdad, and Aleppo, for single letters 4 Rupees, progressively 2½ above to 8; and those for Constantinople 6, for single letters progressively to 12, in addition to the Common postage from hence to Bombay, the whole subject to such alteration, as future information may render necessary.

4th.—Two mails will be transmitted by each dispatch, one of which is intended to be dispatched via Aleppo, the other via Bagdad; letters in duplicate will be placed in each packet, or if single at the discretion of the Secretary.

5th.—No Packets or letters are to be received by the Commanders of the Packets, but through the prescribed channel, nor will any except through the same channel be forwarded by the Resident at Bussora.

6th.—The

123

( 115 )

6th.—The Mails will be dispatched from Bombay the first day of every month, and the first dispatch will be on the 1st January 1798.

Published by Order of the Right Honorable the Governor in Council.

Fort St. George, 28th December, 1797.



THE Governor in Council at Bombay having thought fit to alter the period of dispatching the Monthly Overland Packet via Bussora to England, from the beginning to the middle of every Month, has given Notice that the alteration will have effect from our outgoing letter of the 12th inst. the dispatch is to be on the 15th inst. and to be sent to the Resident at Bussora every succeeding Month.

Further notice is then to be given that, the private letters intended for the Overland Packet, will in future be dispatched on the 15th inst. or about the middle of each Month.

Published by order of the Right Honorable the Governor General in Council.

Fort St. George, 21st May 1799.

THE Right Honorable the Governor in Council having under Consideration the Honorable the Court of Directors, adopted a resolution of preparing the overland Mails from this Presidency.—Notice is hereby given, that in consequence of this arrangement, only one Packet will in future be dispatched monthly from Fort St. George.—The overland Mail will in future be dispatched for Bussora about the 5th or 6th of each month.

Published by order of the Right Honorable the Governor in Council.

Fort St. George, 4th April, 1804.



## CUSTOM HOUSE REGULATIONS.

1803-1804

*A REGULATION for laying a duty on the imports and exports of Merchandise by Sea at the Port of Madras; for ascertaining the amount of duty; and for adjusting the rules under which that duty shall be collected.*

WHEREAS it is provided that the rules and orders of the Governor in Council, for the imposition levying of taxes, or of duties on commerce, shall be framed into a regulation and printed and published; and whereas it has become expedient to modify and amplify the Regulations under which a duty on imports and exports of Merchandise, at the port of Madras, is now collected; and to provide for the enforcement of the Regulations, so modified; and the protection of a Court of Justice; By rendering the Revenue Officers, employed in the collection of the duty, amenable to the Zillah Court established at Chingleput; for all acts done contrary to this Regulation; Wherefore the following rules have been enacted by the Governor in Council to take effect and be in force on and after the first day of October 1803.

I. A duty shall be levied on Goods imported or exported by Sea, at the Port of Madras, under the restrictions and provisions contained in this Regulation.

II. The duty shall be collected by a Covenanted Servant of the Company, who shall be styled "Collector of Customs" at Madras.

IV. The Custom House shall be open, for the transaction of business, every day (Sundays excepted) from ten o'clock in the Morning till four o'clock in the Afternoon.

V. *First.* A Tariff of the average market wholesale prices of all commodities shall be established, on the most equitable grounds, and on the most accurate information, the Tariff shall be

## Custom House Regulations.

be formed by the Collector of Customs under the Orders of the Board of Revenue subject to the confirmation of the Governor in Council.

*Second.* The Tariff shall be open, at the Custom House, to the inspection of all persons, during the hours of business.

VI. The duty on Articles (except Beetle, Tobacco, Ganjah, Bang and Goodauck) imported by Sea, on British Vessels or on Vessels, belonging to Native Inhabitants of the British Territories in India, or to Subjects of the Native powers of Asia, shall be levied at the rate of six per cent on the value of such Articles, computed at the Fair prices.

VII. The duty on Articles (except Beetle, Tobacco, Ganjah, Bang and Goodauck) imported in American Vessels, shall be levied on the value of such articles computed at the Tariff prices, at the same rate as on articles imported in British Vessels, conformably to the 13th Article of the Treaty with America dated 19th November 1794.

VIII. The duty on Articles (except Beetle, Tobacco, Ganjah, Bang and Goodauck) imported on Foreign Vessels (American Vessels excepted) or from foreign settlements, shall be levied at the rate of eight per Cent on the value of such articles, computed at the Tariff prices.

IX. The duty on Grain imported at Madras (except from British or Vessels of all nations, shall be levied at the rate of three per Cent.

X. The duty on Beetle, Tobacco, Ganjah, Bang, and Goodauck, imported by Sea, shall be levied at the rates here under specified.

On Beetle at the rate of 1 Fanam per bundle of 400 Leaves,

On Tobacco of all kinds, at the rate of 3 Fanams per vis,

On Ganjah at the rate of 73 Fanams per vis.

On Bang, at the rate of 11½ Fanams per vis,

On Goodauck at the rate of 3 Fanams per vis.

XI. The arrival of all vessels in the roads of Madras, shall be reported, by the Master Attendant to the Collector of Customs.

XII. The

## Custom House Regulations.

XII. The following notification shall be sent, by the Collector of Customs through the Master Attendant, to the Commanders of all ships coming into the roads.

"SIR,"

"You are hereby required to transmit, to the Custom House, a true and complete manifest of all the goods and merchandises, laden on board the vessel, under your command, precluding as which port they were received, to whom they belong; long; whether laden on account of the owner or on freight, together with their marks and numbers agreeably to the form annexed; you will also be pleased on landing, to deliver into my office, your pass, register and every other credential, concerning your Ship, which will be returned to you after inspection."

(Signed)

"*Call. of Customs*."

"N. B. Ships in ballast to be reported accordingly."

(Signed)

"*Call. of Customs*."

## "FORM OF MANIFEST."

Custom House,

"Manifest of the Cargo of the

Commander

Colours assigned

120

| To what port<br>belonging.                       | Where built. | No. of crew. | Owner's Name. | How Employed. | Tonnage. | Marks. | No. | Packages. | Quality of<br>Goods. | Weight<br>or<br>Quantity<br>of<br>Goods. | Where Shipped. | To whom<br>signed. |
|--------------------------------------------------|--------------|--------------|---------------|---------------|----------|--------|-----|-----------|----------------------|------------------------------------------|----------------|--------------------|
|                                                  |              | E.<br>No.    | No.           |               |          |        |     |           |                      |                                          |                |                    |
| (Signed) A. B.<br>Commander or Supercargo,<br>of |              |              |               |               |          |        |     |           |                      |                                          |                |                    |

XIII. The

## Custom House Regulations.

XIII. The Commander, or Supercargo of every Vessel importing, shall deliver in his manifest at the office of the Collector of Customs; and in cases in which the Collector or his Deputy shall consider it to be necessary, he shall annex the following form of an affidavit to the manifest which shall be sworn to before a Justice of the Peace.

N. B. "Commander of the ship C. maketh oath and faith, that the annexed manifest, to the best of his knowledge and belief, contains a true and just account of all goods and merchandises, imported on the said ship C. into Madras Roads on his account, or on account of the Owner; and that the sums written opposite to the articles, are the true and just prime cost."

"*Sworn to this day of*

*before me.*

Second. The Collector of Customs, shall require from all natives, in command of vessels, a true account of the cargoes of such vessels to be certified in such manner, as he may consider to be satisfactory.

XIV. When the above forms shall have been observed, permits shall be granted to land the goods, under the signature of the Collector of Customs, or of his Deputy.

XV. No articles shall be shipped or landed without a permit granted as above prescribed.

XVI. All merchandize landed or attempted to be landed, before the manifests shall have been regularly entered at the office of the Collector of Customs, and a permit obtained; and all goods or merchandizes landed, or attempted to be landed, that may not have been inserted in the manifest, shall be charged with double duty; or in the event of its being proved to the satisfaction of the Board of Revenue that the Goods were attempted to be landed with a view of defrauding the Customs, such Goods shall be liable to confiscation.

XVII. All goods except such as may be shipped or landed on account of the Honorable Company, shall be shipped or landed at the Custom House; goods except when shipped from, or landed at any other place, shall be charged with double duty.

XVIII. All Officers of Government having orders to ship or land goods, stores, or other articles the property of the Honorable Company, shall apply to the Collector of Customs for a permit



## Custom House Regulations.

Sugar, the manufacture of the Company's territories subject to the Presidency of Port St. George on the production of a satisfactory Certificate to that effect.

Arrack do. do. of Bengal,

Rum, do. do. & of Bengal,

Treasure and Bullion,

Jewels and Precious Stones,

Horses,

Grain imported from Bengal.

*Second.* The Collector of Customs shall nevertheless register the quantity and value of Goods imported free of duty.

XXVIII. The Head Assistant to the Collector of Customs shall supply Gunny Bags for the landing of Grain imported in bulk, and shall charge, for the use of such Bags, at the rate of 2 Annas for every 25 Bags of Grain imported.

XXIX. *First.* The Collector of Customs may receive and lodge in the Yard, or Warehouse of the Custom House, any goods or articles of merchandize imported, and shall grant receipts on application for all goods, landed from Ships, and so lodged in the Custom House: The Collector of Customs shall be held responsible for delivering, from the Custom House all goods, for which receipts shall have been so granted.

*Second.* No packages, Bales, Chests, or Parcels of Goods, of any kind, shall be received into the Custom House godowns, unless marked, or numbered, and no receipt shall be granted for any Packages not marked or numbered.

XXX. If goods shall remain longer than seven days in the Yard, or Warehouse, or the Custom House, such goods shall be liable to a charge for Godown rent, at the following rates.

TABLE of GODOWN RENT.

|                                     | P.  | F.   | C.       |
|-------------------------------------|-----|------|----------|
| Bales of Poonjam Cloth of 30 pieces | P.  | Bale | F. Ment. |
| Bale of Cotton of 1 Candy of 250    | do. | -    | 0 30 0   |
| Do. of Taffeties of 120 pieces      | do. | -    | 0 16 0   |
| Do. of Raw Silk size in proportion  | do. | -    | 0 4 0    |
| Chests of Opium, per Chest,         | -   | -    | 0 10 0   |
| Do. of Indigo, do.                  | -   | -    | 0 10 0   |
| Do. of Wine of 12 dozen do.         | -   | -    | 0 12 0   |
| Snuff, - - - - -                    | -   | -    | 0 12 0   |
|                                     |     |      | Wine     |

## Custom House Regulations.

|                                    | P. | F.  | C. |
|------------------------------------|----|-----|----|
| Wine or Arrack per Pipe or Leager, | 1  | 10  | 0  |
| Rice per Bag,                      | 0  | 6   | 0  |
| Salt Petre,                        | 0  | 8   | 0  |
| Ghee, per Candy,                   | 0  | 40  | 0  |
| Chillies, do.                      | 0  | 24  | 0  |
| Tamarind do.                       | 0  | 24  | 0  |
| Hing, do.                          | 0  | 44  | 0  |
| Coir,                              | 0  | 40  | 0  |
| Dry Coconut, do.                   | 0  | 24  | 0  |
| Oil, per Can,                      | 0  | 24  | 0  |
| Dates, per Candy,                  | 0  | 40  | 0  |
| Sugar, do.                         | 0  | 44  | 0  |
| Peary, do.                         | 0  | 24  | 0  |
| Tea do.                            | 0  | 24  | 0  |
| China root per Chest or Box,       | 0  | 40  | 0  |
| Brimsley per Candy,                | 0  | 40  | 0  |
| Iron and Copper do.                | 0  | 30  | 0  |
| All other dry goods do.            | 0  | 124 | 0  |

XXXI. *First.* All goods which may not be claimed and cleared out from the Custom House within thirty days, shall be liable to be advertised and sold by public auction, under the orders of the Board of Revenue. The amount proceeds of the sale, after deducting the duty and charges of the warehouse, shall be given to the proprietor.

*Second.* In the event of the owner not being on the spot, the amount realized from the sale of the goods, after deducting the charges of warehousing, and the duty, shall be retained in deposit for a period of twelve Months, after which period, should not the owner of the goods, or any person duly empowered on his part, have appeared to claim the amount of the proceeds of the sale of such goods, it shall be carried to the account of the Memorable Company.

XXXII. An account of all private packages received into, or delivered from the warehouse of the Custom House, shall be kept by the Collector of Customs; and publication shall be made as soon, from time to time, in the Government Gazette, of all such private packages.

XXXIII. The Collector of Customs shall pass, at his discretion, free of duty, the baggage of individuals, arriving on ships from England, on a written application being presented, specifying









*Custom House Regulations.*

LIX. When written process shall be issued, by the Court of Chingleput, against the Collector of Customs at Madras, the Registrar in the Court shall transmit such process, under a sealed cover, addressed to the Collector, in the form of a letter and superscribed with his name and official appellation. The Collector shall immediately acknowledge the receipt of the process, by an endorsement to that effect on the instrument, and return it under a sealed cover to the Registrar in the Court.

LX. The Collector of Customs shall report to the Board of Revenue, the institution of any suit against him, under this Regulation, and shall receive the orders of the Board or Revenue, to defend the suit, or to make satisfaction to the party, or parties, if the Board of Revenue shall be so inclined to decide.

LXI. The Collector of Customs shall be held answerable for all costs and damages, awarded against him by the Court in suits defended under the orders of the Board of Revenue.

LXII. If the Collector of Customs shall undertake the defence of any suit, without receiving the leave of the Board of Revenue, and committing the defence to the defence, so undertaken, shall be at his cost and risk, of the Collector of Customs; and it shall be in the option of the Board of Revenue to order the defence so undertaken by the Collector of Customs to be conducted on the Public account, and at the expense of Government; or in the event of the suit having been decided against the Collector of Customs, to recommend to the Governor in Council, that any part, or the whole of the costs and damages, awarded against the Collector of Customs may be defrayed from the public treasury.

LXIII. No prosecutions which may be instituted in the Zillah Court of Chingleput, against the Collector of Customs at Madras, for any act or omission in his official capacity contrary to, or not warranted by this Regulation, or for any act, or acts which may, or may not claim, to be done, received, or demanded by him in relation to the revenue, in conformity to this regulation, shall be considered to be entirely of a private nature, between the Collector of Customs and the prosecution; the Collector of Customs shall defend such suits, at his own risk and expense, on the understanding that individuals who sue him in such suits in the Court of Chingleput, who may not be employed by Government.

LXIV. The

*Custom House Regulations.*

LXIV. The Collector of Customs shall not derive pecuniary advantage from the suits which may be instituted against him, in the Zillah Court of Chingleput, in his official capacity; with exception to the personal suits, of the nature described in the preceding section; but the amount of the costs and damages awarded against individuals instituting suits against the Collector of Customs, in his official capacity, on the ground of such suits being vexatious and litigious, shall be carried to the credit of Government.

LXV. Security shall not be demanded from the Collector of Customs at Madras for his personal appearance in any suit in which he may be engaged, under this Regulation, nor for the payment of the costs and damages that may be awarded against him; if the Collector of Customs at Madras, shall omit or neglect to obey any order or decree of the Zillah Court of Chingleput, in any suit instituted against him, under this Regulation, the Court is empowered to fine him, according to the nature and extent of the offence.—In the event of the Collector of Customs persisting in refusing to obey the order or decree of the Court, and to pay the fine imposed on him by the Court for disobedience, the Judge shall remit the case to the Governor in Council, in order that the decree may be enforced by deducting from the salary and emoluments of the Collector of Customs, the amount of the costs and damages decreed against him, together with the fine imposed by the Court.

LXVI. The Collector of Customs at Madras shall have the benefit of appealing from the decisions of the Zillah Court at Chingleput, to the Provincial Court of Appeal, for the center division, and from the decrees of that court, to the Sudder Adawlat, and ultimately to the Governor in Council, subject to the rules and regulations prescribed regarding appeals from the decisions of those courts respectively (with exception to finding the securities required to be found by individuals); but in suits which may be defended on the public account, under the orders of the Board of Revenue, the Collector of Customs shall not appeal, without having received their written authority for that purpose.

LXVII. The institutions, which the Collector of Customs may transmit to the Vakeel of Government in the Court respectively instituted against him under this Regulation, shall be enclosed under a sealed cover, and directed to the Vakeel, and transmitted under a sealed cover, addressed to the Registrar of the Court.



*Custom House Regulations.*

Court in which the cause may be depending, and superscribed with the official appellation of the Collector.—The Registrar of the Court shall deliver such instructions to the Vakeel. In like manner the Vakeels shall transmit through the Registrars of the respective courts, the papers and documents which they may have to return to the Collector of Customs.

LXVIII. The Collector of Customs shall not be liable to prosecution for any act of his predecessors.—But in the event of the Collector of Customs, being removed from office during the term, while suits, in which he may be engaged, and for which he may be individually answerable, are depending in the court, he shall carry them on, in the same manner as if he had continued in office.

LXIX. The Collector of Customs for the time being, shall carry on suits, for which Government may be ultimately responsible, under the orders of the Board of Revenue.

LXX. All the rules contained in this Regulation, respecting the Collector of Customs, are to be considered equally applicable to his Deputy, or Assistant, (being Covenanted Servants of the Company) whilst officiating as Collector.

LXXI. Such part of any existing regulation as may be contrary to this Regulation is hereby repealed.

LXXII. A copy of this Regulation, with translations in the Telugu and Tamil languages, shall be affixed in a conspicuous part of the Custom House for general information.

## CUSTOM HOUSE REGULATIONS.

*A REGULATION for levying a duty on the imports of Merchandise by Land into the town of Madras and circumjacent Villages, and on articles manufactured or produced within the said town and Villages, for determining the amount of duty; and for defining the cases under which that duty shall be collected.*

WHEREAS it is provided that the rules and orders of the Governor in Council for the imposition and levy of taxes or duties on commerce shall be framed into a Regulation, and printed and published; and whereas it has been expedient to modify and simplify the regulations, under which the duties on imports into Madras and circumjacent Villages have hitherto been collected; and to provide for the enforcement of the Regulation to and under the protection of a Court of Justice by vesting the revenue officers employed in the collection of the duty, amenable to the Zillah Court, established at Chingamp, for any act done contrary to this Regulation, wherefore the following regulations have been passed by the Governor in Council; to take effect and be in force the first day of October 1803.

II. A town duty shall be levied on goods imported by land, into the town of Madras and circumjacent Villages.

III. The collection of the Town duty shall be entrusted to the Collector of Customs.

IV. The business of the Land Custom House shall be regulated by the Collector of Customs under the orders of the Board of Revenue.

V. The Collector of Customs or his Deputy with all the officers attached to the Department, shall attend at the Land Custom









*Post Office Regulations.*

Accountant General and his Deputy.  
 Astronomer.  
 Post Master General.  
 General Officers on the Staff,  
 Chief Engineer.  
 Commandant of Artillery.  
 Town Major of Fort St. George.  
 Commanders and Officers of His Majesty's Navy.  
 Commanding Officers of Stations, Corps or Departments.  
 Majors of Brigade.  
 Adjutant General, and his Deputy.  
 Deputy Adjutant General to the King's Troops.  
 Quarter Master General, and his Deputy.  
 Military Auditor General, and his Deputy.  
 Military Paymaster General,  
 Paymasters to Stations.  
 Deputy Paymaster to the King's Troops.  
 Judge Advocate General and Deputies.  
 Muster Masters.  
 Superintendent of the Government Press.

All letters from, or to, Non-commissioned Officers or Privates in His Majesty's Navy, and Army, or from, or to, European Non-commissioned Officers and Privates, or from, or to, Native commissioned or Non-commissioned, and Privates in the Honorable Company's Marine and Military service, shall pass free of Postage—but in order to prevent any abuse of this indulgence, no Letters from the above description of Persons, shall be exempted from Postage, unless they bear on the envelope the Official Signature of their respective Commanding Officers.

That all letters marked "On Service" not attested, as before described, shall be liable to Postage.

4th—That when a Public Officer under Government shall have occasion to correspond with individuals, not on the public Service, but on the more immediate business of the individual, as in the case of transmitting bills of Exchange, Promissory Notes, Receipts, or any other description of Government securities, &c. &c. the Public Officer forwarding the letters, shall in such cases superscribe, on the envelope with

*Post Office Regulations.*

his official signature the words "Bearing Postage" when Letters having such superscription shall be received at the General Post Office—The Post Master of the Station, to which the Letter goes shall collect the amount from the Party to whom it may be addressed, and delivered, and when vice versa, such Letters are addressed by an individual to a Public Officer of Government, the Postage shall be received from the Person delivering the Letter at the Post Office.

5th—All Letters from subordinate Officers to their respective Boards, are to be addressed to the Board, and not to the Secretary, who is however to frank all Letters from the Board, and all Letters to the other Public Officers are to be addressed to the head of the Office, and not to any Subordinate Officer in it.

6th—That conformable to the principle of charging 12 farthings for each single Letter for every 100 Mails, the following rates are to be adopted.

Letters not exceeding in weight,

|                                     |                               |
|-------------------------------------|-------------------------------|
| 1 Rupee to be considered as single. |                               |
| from 1 to $1\frac{1}{2}$            | double.                       |
| $1\frac{1}{2}$ to 2                 | treble.                       |
| 2 to $2\frac{1}{2}$                 | quadruple.                    |
| $2\frac{1}{2}$ to 3 or more oz.     | to be considered as a Parker, |

and to bear five times the original postage, and for every additional half ounce treble the original postage of a single Letter to the place where such Letter is addressed, to be added.

7th—That postage be levied on all Ship Letters to, or from all parts of the World; and charged conformable to the following Table of rates.

Letters not exceeding in weight,

|                            |                                      |
|----------------------------|--------------------------------------|
| 2 Rupees to pay 2 Tansins, |                                      |
| from 2 to 4                | $\frac{1}{2}$                        |
| 4 to 6                     | 6                                    |
| 6 to 8                     | 8                                    |
| 8 to 10                    | 10                                   |
| 10 to 12                   | 12 and so on in progressive rates on |

all Letters exported or imported.

All Ship Letters for the Out Stations to be liable to the rates specified in the foregoing Table, in addition to the established inland Postage, and that on all Ship Letters for the Out Stations

*Post Office Regulations.*

Out Stations upon which the Ship Postage has not been paid, "Ship Postage not paid," is to be marked on the envelope, and the Ship postage thereon, as well as the inland postage thereon, is to be collected by the Post Master of the Station, or by the post runner, for whom the Letter is addressed. That the Ship Postage on all Letters intended for exportation, is to be collected from the Parties by the Post Master of the Office, to which the Letter is first sent, along with the inland postage they may bear to the General Post Office.

8th.—That as an encouragement to persons having Ship Letters, to bring them to the Post Office, a reward of one shilling shall be paid to the person so bringing them on delivery there.

9th.—That the News Papers sent post to Postage are liable to the ordinary rate for Letters.

10th.—That the Master Attendant shall have direct access to the General Post Office, the arrival of all Vessels from Europe, and particularly attend to the early landing of their Packages, which are to be sent to the General Post Office, and there opened, the Secretary to Government, or his Deputy, being attending to receive the Public Correspondence, and when the Letters for the Governor, Commander in Chief, and Members of Council, shall have been received, the same shall be registered, previous to their being delivered to the Recipients.

That the Boxes of Letters for Europe be sent direct to the Post Office, that when closed, forwarded to the Office of the Master Attendant.

11th.—That the Master Attendant shall give all Information to the General Post Office on the arrival and departure of all Vessels for any of the Eastern British Possessions, Cape of Good Hope, or elsewhere, with which there is an established communication, and deliver to the Commanders of such Vessels, on their departure, any Letter Packages that may be sent to his Office from the General Post Office, and obtain a receipt for the same, which receipt is to be lodged in the Post Office.

12th.—That hereafter the hours for the dispatch of the Post shall be six in the evening, and the hours for the General Post Office to be opened to the Public shall be as follows.

From 10 A. M. to 1 P. M. for both the receipt and delivery of Letters, and from 3 to 6 P. M. for the receipt of Letters only.

*Post Office Regulations.*

13th.—That no Letters or Papers containing Money, Jewels, or any Article of value, shall be permitted to be sent by Parcel, or any Packet whatsoever, exceeding in weight 2 oz. or the bulk of which is liable to impede the progress of the Mail.

14th.—That no detention whatever of the Mail must be suffered at any of the inland Stations, but when the public Service requires it, an express may be dispatched, but at the risk of the person causing it to be dispatched for any improper abuse of this privilege.

15th.—With a view of obviating the possibility of misconception, with regard to the Letters intended to be exempted from Postage, it is to be accurately understood that, with the exception of Letters for and from the Right Honorable the Governor, Commander in Chief, a Member of Council, His Majesty's Naval Commander in Chief, or such as are directed by the Secretary to Government—All Letters and Papers that are not exclusively on the business of Public Service and that have not been previously entered as an official record, are to be subject to Postage, and should it come to the knowledge of the Governor in Council, that any of the Officers, Civil or Military, now authorized to address Letters on the Service, make an improper use of the trust so reposed in them, by conveying the Letters on their own private concerns, under a cover superscribed "On the Service" the Governor in Council will consider it to be a disqualification for Office.

FORT ST. GEORGE,

MARCH 19, 1851.

# PASSPORT REGULATIONS.

THE Right Honorable the Governor in Council having  
A reason to be satisfied of the total inefficiency of the present  
practice of regulating passports, either to prevent the passage of  
unauthorized Travellers, to trace the route and the intentions  
of those of doubtful character, or to ensure the free progress of  
those who are duly authorized; has been pleased to establish  
the following orders for the Regulation and Control of all pas-  
ports granted under the Presidency of Port St. George.

1st—That from and after the first of June next, the Secreta-  
ry of Government in the Public Department shall be charged  
with the general control and direction of all passports granted  
within the Territories of Port St. George.

2d—That passports of the prescribed form, capable of being  
recognized by Natives as well as Europeans, in sewed Books  
with a Cheque Margin for the insertion of the name of the per-  
son and No. and date of the passport (for the purpose of pre-  
venting forgeries by comparison when returned) shall be issued  
by the Secretary of Government to all persons who shall be au-  
thorized to grant them, viz. To the Resident in Mysore,  
and to all Collectors for their respective Districts, with an ex-  
ception of Sea-ports where there is a Commercial Resident,  
who will always regulate the passports of the ports where he  
resides; To the Town Major of Port St. George for Milita-  
ry persons belonging to that Garrison, to the Adjutant Gene-  
ral of the Army for all other Military Persons leaving the  
presidency; and to such Officers Commanding Military Sta-  
tions as shall be authorized to grant Passports: These Stations  
shall be determined in the first instance, and from time to time  
when any changes of Stations may occur, by the Secretary of  
Government in communication with the Adjutant General of  
the Army. The Secretary of Government will himself regulate  
the receipts and issue at the presidency of all passports to Persons  
not Military.

3d—That

## Passport Regulations.

3d—That all persons authorized to grant Passports shall keep  
a register in a prescribed form (blank Books of which will be  
likewise transmitted of all Passports received, and another of  
all Passports issued.

4th—That all Travellers, on arriving at a Station, shall de-  
liver their passport to the proper Officer, who shall register its  
receipt in the same manner as on granting one, and if the bearer  
proceeds farther, shall issue a new Passport in exchange, noting  
on the old one the date of its receipt, and at the end of each  
Month sending by the Post all Passports received, to the per-  
son by whom they appear to have been granted.

5th—That the Secretary of Government in the Public De-  
partment shall keep a General Register of all Travellers and  
Passports granted, to enable him to correct which, all public  
Officers, authorized to grant or receive Passports, shall trans-  
mit to him Monthly a copy of their register of Passports granted  
and received during the Month, and shall be held responsible  
for the application of the exact number of Blank Passports  
with which they have respectively been furnished by the secre-  
tary.

6th—That Passports to Military Persons shall be granted by  
Military Officers exclusively, and to all other persons by Ci-  
vil Officers exclusively, but in cases of urgency, a Military  
Officer, in the absence of the civil authority and a Civil Officer  
in the absence of the Military authority, may pass a Traveller  
to the next Post or Station, by endorsing his Passport with the  
words "Pds to \_\_\_\_\_" noting the date, entering  
in his Register the particulars of the Passport, in the same  
manner as if he had granted a new one; and entering the word  
"endorsed" in the column of Remarks.

7th—Any Traveller stating that he has lost his passport shall  
invariably be detained, until a duplicate shall have been ob-  
tained.

8th—Public Officers having received a passport authorizing  
them to travel *post on the public service*, shall not be compelled  
to wait for the exchange of their passports, nor be subjected  
to any part of these Regulations which involve delay.

9th—All public Officers authorized to grant or receive pas-  
ports, shall report to the Secretary of Government any irregu-  
larity or deviation from the established rules which may come  
under

*Passport Regulations.*

under their observation, together with all remarks regarding the conduct and apparent views of Travellers, which may appear proper and necessary to be communicated for the purposes of further enquiry. And all public Officers authorized to issue passports are also empowered, on sufficient information of incorrect conduct or improper views, to refuse a fresh passport for the continuance of a Journey already commenced, (reporting the detention to the Secretary of Government, by the post of the day) or even to detain until further orders the person of the Traveller, if such a measure shall in their judgment appear to be necessary.

10th.—For the convenience of Official arrangement, all letters relating to passports shall be superscribed "Passport Service."

**NOTICE** is hereby given, that from and after the 1st day of July next, no European person of whatever rank, description or Country will be permitted to travel through the Company's dominions subject to this Presidency, unless he shall be regularly furnished with passports for that purpose.

The only exception which the Right Honorable the Governor General in Council, has been pleased to make to the foregoing resolution, is in favor of Officers Commanding parties of His Majesty's or the Honorable Company's Troops.

All persons about to travel are accordingly required to take out a Passport from the Collector of the district in which they may reside, or in places, where there may be no Collector, from the Commanding Officer of the nearest Garrison, which certificate or passport shall be produced to the next Collector or Commanding Officer, who are authorized to cancel it, if necessary, and to issue a fresh passport.

And European persons of all descriptions are hereby warned that whoever shall be found travelling without a passport, will be taken up and confined until a report of his case can be made to the Presidency.

Notice is hereby further given, that a reward of Ten Pagodas will be paid to any person who shall take up and bring into the nearest Garrison any European delinquent or vagrant of any description.

By Order of the Right Honorable the Governor General in Council.

Fort St. George, 25th May, 1799.

*Passport Regulations.*

**IN** addition to the Government Advertisement published on the 25th May 1799, prohibiting Europeans of any description from passing through the Company's dominions subject to this Presidency, without a regular Passport.—The Right Honorable the Governor in Council is hereby to give notice that from and after the 1st day of June next, no European of whatever rank, description or Country, who shall be discovered passing through the territories under the Presidency beyond Fort St. George, and Calcutta, and elsewhere, furnished with a regular Passport, shall be taken up and confined until the pleasure of Government shall be known.

2d.—The only exception which the Right Honorable the Governor in Council has been pleased to make to the foregoing Resolution, is in favor of Officers Commanding parties of His Majesty's or the Honorable Company's Troops.

3d.—For the more effectual execution of this order, Notice is hereby further given, that a reward of Ten Pagodas will be paid to any person who shall take up and bring into the nearest Garrison any European delinquent or vagrant, of any Description.

4th.—The following are the Officers by whom passports will be issued on application.

By the Public Secretary to the Government, to Persons not Military.

The Town Major, to Military Persons belonging to the Garrison of Fort St. George.

The Adjutant General of the Army, to all other Military Persons leaving the Presidency.

The Residents at Hyderabad—Poonah—Mysore—and Travancore, to all Military Collections on Revenue, the Commercial Residents at the same Places, and Chiefs Commanding Military Parties.

Approved by Order of the Right Honorable the Governor in Council.

Fort St. George, 25th May, 1799.





## Beach Department.

14th.—No greater number of Boats to be allotted to any Ship than be able to keep constantly employed, of which the Master Attendant is to be the Judge.

15th.—No goods or property whatever to be landed or deposited after 6 o'clock P. M. and in case of any violation of this Regulation, the full and the responsibility to be on the proprietor.

16th.—The Officer Commanding on Beach is not to Note on the Boat and the exact time for the arrival and departure of each Boat.

17th.—No Ship Lads to be allowed to loading or unloading the Vessels are to be taken to Sea, in any other than their own boats, and upon securing passage to the Master Attendant, that in case of any accident happening, they are to take possession of the Board of Trade may think adequate and reasonable, shall be made for their families by the parties by which they may be so employed.

18th.—Every Boat owner having more than one Boat is to employ one hand in the South and one hand in the North, so that all other matters and arrangements may be equal.

19th.—The Governor is to make a Regulation for the Boat Pay Office as a Central Depot where all Boats and Regulations are established for collecting the duties upon.

20th.—All Disbursements in the Master Attendant's Department to be made by the Boat Paymaster.

21st.—For collection of duties upon goods.—The Government Customs only, except those to be received by the Boat Paymaster, and receipts granted by him for the same, shall be for all Payments on or belonging to the Beach of every nature, on whatever separate Bill of each description of charges, and receipts to be filed before the Board of Customs and Revenue.

The following rates of Boat Hire to be charged in future.

The rate of Boat Hire for each Trip to Vessels hereafter delivered to be in the North Road, to be ten Panams, and to be distributed as follows.

|                                       |             |
|---------------------------------------|-------------|
| To the Owner,                         | Panams 5 00 |
| To the Crew,                          | 4 50        |
| To the Pilot,                         | 0 30        |
| To the Company for defraying Charges, | 1 50        |
| Panams,                               | 10 00       |

—————24th—

## Beach Department.

22nd.—The rate of Boat Hire for each Trip to Vessels hereafter delivered to be in the North Road, to be ten Panams, and to be distributed as follows.

|                                       |             |
|---------------------------------------|-------------|
| To the Owner,                         | Panams 5 40 |
| To the Crew,                          | 4 50        |
| To the Pilot,                         | 0 30        |
| To the Company for defraying Charges, | 1 50        |
| Panams,                               | 10 00       |

23rd.—All double Trips to be charged as such, and trans-shipment to be at the rate of a Trip in North Road, the Boat Paymaster to be authorized to charge double hire to each, as long as two great anchors from shore.

24th.—All bills for Boat Hire to be given out by the Boat Paymaster who has authority to sign bills on the above provisions, and not as heretofore given in the hands of the Boat owners, and the accounts to be settled and Payments made regularly every evening at the Boat Pay Office.

25th.—For every Boat employed on a Sunday, the additional charge of three Panams per Trip to be paid for the support of disabled and wounded Sailors.

26th.—Persons employing boats in the road shall be charged with the hire of the Boat as well as the Beach in addition to the rate above mentioned, which is charged by the person who applies for the Boat.

27th.—Sailors transported by Sea, from the Marine Yard to the Beach, and the rate of hire to be paid as for a Boat employed in the South Road.

28th.—Boats employed in receiving or delivering articles at the back of the Boat are to be charged full Boat hire.

29th.—Each load of ballast to consist of one hundred and twenty Sacks of Sand, the load is to be received with a master Bill of the proper kind of the Master Attendant's, and a Seal Copy annexed to each load, and a receipt made on it.

30th.—The price of every Boat load of ballast delivered to the South Road to be four Panams, and in the North Road, three Panams over and above the rate of Ballast hire already ordained.

31st.—The price of ballast above mentioned to be distributed as follows, viz.

Two

*Boat Department.*

Two thirds to Government, and one third to the Crew for their labour in loading and unloading.

34th.—Two Boats and 50 water to consist of two Tons or four Barrels of salt, the water to be of the best quality, and the Crew to be examined twice in every Month by the Boat Paymaster and their condition reported by him to the Board of Trade, and the water to be delivered at water to be five Tons and forty Casks. The next distance that vessels will now be from the port of watering, by their removal opposite to the new Customs House, will render it necessary for their masters to provide the watering place to receive that service, which will not be put on board in any other situation in or near the vessel, unless they are in distress, or in a hurry, in which case to pay an additional half Ton of 50 for vessels commanded by Europeans and 4. 75 for Vessels commanded by Natives for each Ton.—For every Water Cask not put back by the returning Boat, the owner or Master or any the Master's Agent, shall be at the rate of one Pound for each day it may be detained on board any Vessel. For every Water or Food Boat put on land before the delivery of the port clearance, the owner or Master to pay the Master-Attendant 3. 6pence, and for every Port Boat or Gang Cask four Pence.

35th.—That the collection of the price of water be with the Boat Paymaster under the Board of Trade.

36th.—That the whole of the Sunday Evening Boat hire be collected by the Boat Paymaster, and reported for by him in the same manner as the other boats.

37th.—That the water works be continued under the general Superintendence of the Chief Engineer, but under his leave to be in the keeping of the Master-Attendant.

38th.—That the Passages be paid by the Boat Paymaster. 39th.—All passages made by the Boat Paymaster, under existing Regulations, to be brought to account under a distinct head, and to be appropriated to a rate, the general expenses of the Department, and for the support of a varied Institution.

40th.—The hire of Deck and Cabin men, people employed in covering Anchors to be paid them upon the delivery of each anchor at the office of the Boat Paymaster.

41st.—That the Customhouse people employed going to ships, and for other occasional services, be paid according to the rates prescribed for the boat people.

*Boat Department.*

41st.—That the Boat people be paid, all at hire, at the end of each day's work, according to the scale established to ascertain the work they have done, not to suffer further delay in paying them more than what may be necessary in delivering to each person his daily earnings.

42nd.—In order to obtain more exact returns respecting the successful detection of smuggling, a list of Vessels, and of their being imperfectly manned &c. &c. Printed Paper will be lodged at the Sea Customs Office, and delivered to every commander upon his taking out the Certificate granted on licensing a vessel, which is ordered in the 10th Article of the Regulations for serving Customs, the above mentioned Printed Paper to be sent on board and sent to the Board of Trade, or to the Office of the Customs, and the papers of every vessel, and placed by the Officer Commanding on board. When the vessel shall be ready for departure, the said Paper to be delivered to the Sea Customs, who is hereby directed not to grant a port clearance until the above be completed, and the Paper to be forwarded immediately by the Sea Customs to the Secretary to the Board of Trade. No Port to be demanded, along side any vessel more than an hour, or to be withheld to enable him, and all responsibility to be on the Captain or Officer Commanding such Vessel.

43rd.—The following Table to be added in addition to the above.

Boat No. employed in loading or unloading the ship.  
in Months. Boats with list of Crews, actually in the Boat.

| Boat No. | Days. | Crews. |
|----------|-------|--------|
| 1        |       |        |
| 2        |       |        |
| 3        |       |        |
| 4        |       |        |
| 5        |       |        |

It is the particular request of the Board of Trade, that the Captain or Commanding Officer of a Boat will fill up the Blanks in the above with the name of the ship, Day and Month, and the Number

*Beach Department.*

*Number of Crew in the Boat, returning the Paper to the Naval or Steamman.*

44th—The following Regulations are established in regard to anchors when required.

That the Anchors when required be delivered as directed by the Boat Paymaster.

That they remain exposed to public view for Months, to give the owners a fair opportunity of purchasing them, privately, and further to the same end, all the one Tons per Cwt. be allowed to the Dyers, and Cutchmeri people, for each Anchor if brought on board within Six Months, and for each of the Cable, and that half a Pagon only per Cwt. be allowed if brought on board without the Six Months, and that if the Cable, or Anchor is defective.

45th—That the Boat Paymaster keep a Register of all Anchors, and of all repairs to be left, and that the Boat Paymaster of the Report, with the date of receipt, and that the owner is liable.

46th—That the Boat Paymaster keep an Office for general inspection, and for the transaction of the end over the South to the Secretary to the Board of Trade.

47th—The Boat Paymaster to be allowed in the Master Attendant on all Boat Accounts as may be required on the place.

48th—The Master Attendant to be allowed for the full value of the Cable, provided it is not for the Cable and Board of Trade that the Boat Paymaster and Master Attendant be considered by the Dyers, Cutchmeri, and other persons subordinate to the Master Attendant.

49th—For every Anchor required, the Master Attendant is to pay out of the Boat Paymaster's Account, to be divided equally amongst the Dyers and Cutchmeri People.

50th—For every unclamped Anchor found on the Road, the Boat Paymaster is to pay the Boat Paymaster, and the Boat Paymaster is to pay the Boat Paymaster, and the Boat Paymaster is to pay the Boat Paymaster.

51th—That the Boat Paymaster, Dyers, and Cutchmeri Men who are found on board be left in the Boat Paymaster's Office.

52th—That the Boat Paymaster, and Master Attendant, and Marine Store, be allowed to the full bill exchange of their costs, according to a form signed in the Office of the Board of Trade.

*Beach Department.*

*The following Table of rates is established, to be collected in the Treasurer of Vessels towards defraying the Charges of the Madras Light House.*

| Vessels from                    | 50 Tons & under | to pay  | Per person |
|---------------------------------|-----------------|---------|------------|
| ditto, ditto, 50 do.            | to 100 Tons do. | do. do. | do. do.    |
| ditto, ditto, 100 do.           | to 200 do. do.  | do. do. | do. do.    |
| ditto, ditto, 200 do.           | to 300 do. do.  | do. do. | do. do.    |
| ditto, ditto, 300 do.           | to 400 do. do.  | do. do. | do. do.    |
| ditto, ditto, 400 do.           | to 500 do. do.  | do. do. | do. do.    |
| ditto, ditto, 500 do.           | to 600 do. do.  | do. do. | do. do.    |
| ditto, ditto, 600 do.           | to 700 do. do.  | do. do. | do. do.    |
| ditto, ditto, 700 do.           | to 800 do. do.  | do. do. | do. do.    |
| ditto, ditto, 800 do.           | to 900 do. do.  | do. do. | do. do.    |
| ditto, ditto, 900 do. & upwards | to 1000 do. do. | do. do. | do. do.    |

No Vessel to pay for the Lights more than twice during the Year.

53th—For Shipping and Landing to and from the King's Ships when lying in more than eight Fathoms Water, double Boat hire is to be charged, conformable to the preceding Article of the Regulations, which exacts it in similar cases from Merchant Ships.

54th—Boats going from any part to the North of the Southernmost line of buildings, nearest to the North Esplanade, to which lying to the Southward of the N. E. Angle of the Fort, that is, when such Vessel lying from this last situation to the Southward of the Fort in the same manner of bearing, the Boats are to be paid the hire of one Trip and a half, for each Trip; likewise from the Beach House to Vessels lying to the S. E. Angle of the Fort, a Trip and a Quarter for each Trip.

55th—Vessels only lying to the North of the Southernmost line of buildings nearest to the North Esplanade, are to be considered as lying in the North Road, Vessels also lying to the Southward of this line, are to be considered as lying in the South Road and subject to the hire of the latter situation.

56th—Vessels in the North Road with an exception to those Commanded by Europeans, and of whatever description lying without seven Fathoms are to be charged the hire of one North Road



*Beach Department.*

Road Trip and a half for each Trip, likewise when lying in seven and a half fathom Water the hire of two North Road Trips, which latter hire is about equal to the hire with which Vessels are charged in the South Road, when lying in this last depth of Water.

58th—Vessels Commanded by Europeans and lying in the North Road to be charged as has been usual, the hire of Vessels that lie in the South Road.

59th—The Boats in use to be marked in the Month of December of every year, or as often as may be found necessary, by the Master Attendant, the expences to be defrayed by the Boat Owner, a particular Survey of the whole to be made at least once in every Month by the Master Attendant and Boat Paymaster, and their number and condition reported by them to the Board of Trade.

60th—The Boatmen to be mulctured at the same time by the Master Attendant and the Boat Paymaster, and a report of their number to accompany the return of the Boats.

61st—The Master Attendant to send daily to the Boat Paymaster a List of all applications complied with for ballast or Water, and to counter sign the abstract of stoppages made for absent men.

62.—Every Boat, going off, is to carry with it to the Vessel to which it is attached, a Paper of the foregoing form to be kept in the Master Attendant's, Deputy, or his Assistant's Office, the blanks of which must be filled up, each time the Boat reaches the Vessel, by the Commanding Officer on board, with the Number of men in such Boat, this Paper is to be produced to the Boat Paymaster, at the Mouth of which he is to issue the Pay every morning to the Crew, that the Paymaster deduct from the Advances to the Boat Contractors the Pay of every Absentee, and keep a separate account of such stoppages.

63.—The amount of such stoppages is to be incorporated to defray the charges of the department.

64.—In case, when Vessels, or Ships, are not commanded by Europeans, the Person attending the receipt of the Cargo on the beach, to fill up the blanks in the Paper abovementioned.

65th—That the Boat Paymaster accompany his Monthly accounts by acknowledgements from the Beach Servants, whom

*Beach Department.*

he pays (the crews excepted) that they have received their Wages for the Month.

66th—A suitable number of Tarpaulins to be kept up, each 25 feet long, and 12 feet broad, and all applications for Boats to the Master Attendant are to specify, whether Tarpaulins, are required or not, and their hire not be charged in future, unless they are applied for, and the rate of hire to be fixed at 3 Pounds each Trip. As an authority to the Boat Paymaster to include the Tarpaulin in the bills, the Master Attendant is daily to furnish him with a list of applications. The Boat Paymaster to bring to account, under a distinct head his receipts on this account, and for watering, and pay the Master Attendant his dues monthly.

67th—These Regulations to be affixed at the Offices of the Master Attendant, and his Assistants, on the Beach, at the Exchange, the Sea Custom house, and Boat Pay Office, and to be in force, on, and after the first day of the ensuing Month.

FRANCIS GEORGE,

March 19, 1820.









# Regulations for the Male Orphan Asylum.

Saturday, Maize Curry.—Wednesday, Dhoni, Pepper-water and Vegetables.—Thursday, Fowl-Meat or, Cheese, and Onions.—Friday, Vegetable Curry.

## DRESS.

29th.—That the Dress of the Boys consist of a Shirt and Drawers, buttoned up to the Neck, Trowsers and a Sunday, and when they go abroad, a broad Waistcoat with a leather Collar.

## MANAGEMENT.

30th.—That the Boys rise at day-break, be washed and combed, and attend Parade on the Play-ground, Breakfast at Seven, then wash their faces, go to school at eight, and remain till twelve; that no child be in School from two till five in the Morning, Sunday, Town Church music at seven, and return to school at eight o'clock.

31st.—That the Boys be instructed in Reading, Writing, Arithmetic, Geometry, Geography, History, Book-keeping, Book-binding, Drawing, Carpentry and Smith's Work.

32nd.—That the Boys who go to Church on Sunday, set out from the School at seven o'clock, and that the others who stay at home, assemble immediately and read Morning Prayer after Nine, then go to School from nine till twelve, and according to strength and progress, revise the last week's Text, read the Lesson, sing, and the Evening Service of the Church, to be at School at seven o'clock.

33rd.—That an application to the Schoolmaster, and with his consent, liberty be granted to parents, and others connected with the Children, to be absent on business between the hours of ten and twelve in the forenoon, all persons who are absent irregularly on Sunday Evening, and on Sundays, no admission can be granted on their return, and no boy can be allowed to go out to visit his Parents, except in case of ill health, when leave of absence will be given from the Superintendent on the recommendation of the Surgeon.

34th.—That the purpose shall be consulting at standing Regulations, from which no deviations shall be made, until the proposition shall have been suggested at a General Quarterly Meeting, to be called on the Minutes; and that the further consideration of the subject shall be postponed to another General Meeting, and approved by two-thirds of the Directors of the Presidency, before such alterations shall be carried into effect.

By Order,

G. WARBURTON; Secy. Male Orphan Asylum.

FORM OF A CERTIFICATE FOR A BOY TO BE ADMITTED ON THE FOUNDATION OF THE MILITARY MALE ORPHAN ASYLUM.

|                                                   |                                                     |         |
|---------------------------------------------------|-----------------------------------------------------|---------|
| Name.                                             | Age.                                                |         |
|                                                   | Years.                                              | Months. |
| Father's name, rank, and whether Head of a House. | Mother's name, rank, and whether Employment Native. |         |
|                                                   | Legitimate or illegitimate. If not the small pos.   |         |
| Remarks.                                          |                                                     |         |

# A TABLE of the KINGS and QUEENS of ENGLAND since the CONQUEST.

| Kings and Queens. | Born. | Began to Reign. | Reigned Y.M.D. | Rem. Deaths and Dethroned. | Where buried.        |
|-------------------|-------|-----------------|----------------|----------------------------|----------------------|
| WILL. I. King.    | 1028  | 1066            | Sept. 14       | 20 10 26 80                | Hurt by Leap.        |
| WILL. R. King.    | 1028  | 1087            | Sept. 24       | 10 21 21                   | Slain at Brunanburh. |
| Henry I.          | 1068  | 1100            | Aug. 1         | 32 13 28 77                | Reading.             |
| Stephen.          | 1105  | 1135            | Dec. 1         | 30 10 10 39                | Faversham.           |
| Henry II.         | 1133  | 1155            | July 6         | 22 1 21 53                 | Windsor.             |
| Richard I.        | 1157  | 1189            | July 6         | 32 1 21 53                 | Windsor.             |
| John.             | 1167  | 1199            | April 6        | 32 1 21 53                 | Windsor.             |
| Henry III.        | 1207  | 1216            | May 1          | 9 1 21 53                  | Windsor.             |
| Edward I.         | 1232  | 1272            | Nov. 10        | 40 1 21 53                 | Windsor.             |
| Edward II.        | 1284  | 1307            | Jan. 1         | 23 1 21 53                 | Windsor.             |
| Edward III.       | 1312  | 1377            | Jan. 1         | 65 1 21 53                 | Windsor.             |
| Richard II.       | 1367  | 1399            | Jan. 1         | 32 1 21 53                 | Windsor.             |
| Henry IV.         | 1367  | 1401            | Jan. 1         | 34 1 21 53                 | Windsor.             |
| Henry V.          | 1413  | 1422            | Jan. 1         | 9 1 21 53                  | Windsor.             |
| Henry VI.         | 1441  | 1471            | Jan. 1         | 30 1 21 53                 | Windsor.             |
| Edward IV.        | 1461  | 1471            | Mar. 1         | 10 1 21 53                 | Windsor.             |
| Edward V.         | 1471  | 1483            | Apr. 1         | 12 1 21 53                 | Windsor.             |
| Richard III.      | 1452  | 1483            | Jan. 1         | 31 1 21 53                 | Windsor.             |
| Henry VII.        | 1457  | 1485            | Aug. 1         | 28 1 21 53                 | Windsor.             |
| Henry VIII.       | 1491  | 1509            | Apr. 1         | 18 1 21 53                 | Windsor.             |
| Edward VI.        | 1537  | 1553            | Jan. 27        | 16 1 21 53                 | Windsor.             |
| Mary I.           | 1551  | 1558            | July 6         | 7 1 21 53                  | Windsor.             |
| Elizabeth I.      | 1533  | 1558            | Nov. 17        | 25 1 21 53                 | Windsor.             |
| James I.          | 1566  | 1603            | Mar. 24        | 37 1 21 53                 | Windsor.             |
| Charles I.        | 1594  | 1625            | Mar. 3         | 31 1 21 53                 | Windsor.             |
| Charles II.       | 1629  | 1685            | Feb. 6         | 56 1 21 53                 | Windsor.             |
| James II.         | 1633  | 1685            | Feb. 10        | 52 1 21 53                 | Windsor.             |
| William III.      | 1650  | 1689            | Feb. 2         | 39 1 21 53                 | Windsor.             |
| George I.         | 1683  | 1727            | Mar. 1         | 44 1 21 53                 | Windsor.             |
| George II.        | 1683  | 1760            | Oct. 25        | 77 1 21 53                 | Windsor.             |
| George III.       | 1738  | 1820            | Oct. 4         | 82 1 21 53                 | Windsor.             |







## List of Donors.

- Nov. 6. Mr. De Coker, Chandanagar, 25 years.
17. Lieutenant J. King, 17th Regiment, N. I. 25 years.
- Dec. 1. Mr. John S. Bell, Mr. Attorney at Pondicherry.
5. Lieut. W. Bryan of the N. I. 25 years.
7. Joseph V. B. Bell, 17th Regiment at the Corps of Donors.
10. R. S. S. Bell.
11. Mills Planché Scott, 17th Regiment at the Corps of Donors.
12. Lieut. William Smith, Adjutant of the 17th Regiment.
13. Honorable Mrs. Mary, the Lady of the Honorable E. G. North, Member of the Legislative Council.
14. Capt. V. B. Bell.
15. Captain G. Bell, 17th Regiment at the Corps of Donors.
16. John Abernethy, Esq. Surgeon, 17th Regt. N. I.
17. T. Philip Robertson, Master Attendant, Port of Call.

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## The Right Honorable the Board of Commissioners for the Affairs of India.

Lord Viscount Castlereagh, -- President.

|                              |                          |
|------------------------------|--------------------------|
| Duke of Portland, K. G. ✓    | Lord Glenbervie, ✓       |
| Lord Hawkesbury, ✓           | Right Hon. T. Wallace, ✓ |
| Lord Holland, ✓              | Edward Golding Esq. ✓    |
| Right Hon. Charles Fox, ✓    | Hon. Thomas Maitland, ✓  |
| Right Hon. Hon. Addington, ✓ | Lord Dunsany, ✓          |

George Holford, Esq. -- Secretary.

John Mearns, Esq. -- Assistant Secretary and Chief Clerk.

## CLERKS.

|                     |                          |
|---------------------|--------------------------|
| Walter Barrill,     | William Rowe,            |
| Richard B. Gibbons, | H. S. Alves,             |
| John Wright,        | William Cabell,          |
| T. Bell,            | Robert Lane,             |
| Benjamin S. Jones,  | Robert B. Owen,          |
| J. B. Cuthbert,     | H. H. Jones,             |
| Robert Gardiner,    | John Crockett, Esquires. |

T. N. Whitmer, Esq. -- Accountant.

T. Bell, Esq. -- Assistant.

Charles Poole, Esq. -- Judicial Examiner and Reporter.

Henry Haughton, Esq. -- Solicitor.

## MISCELLANEOUS.

|                 |               |
|-----------------|---------------|
| William Salmon, | John Haaga,   |
| James Hardy,    | Thomas White, |

Mrs. Ashurst, -- House-keeper.

## The Honorable the Court of Directors of the East India Company.

The business is under the management of twenty-four Directors, including the Chairman and Deputy Chairman, elected in April 1854.—They have a Salary of 200 £. per annum each, the Chairman and Deputy Chairman 300 £.

1. The Honorable William Blount, Esq.,—Chairman.
2. Charles Grant, Esq. M. P.,—Deputy Chairman.
3. Sir Francis Baring, Bart. M. P. Devonshire Square, C. G. L. M. P. F. G. S. T.
4. Sir William Brailey, Bart. 55 Berners Street, C. G. L. M. P. F. G. S. T.
5. William Dovaynes Esq. M. P. 43 Dover Street, C. G. L. M. P.
6. Sir Hugh Inglis Bart. M. P. C. L. M. T.
7. Simon Fraser, Esq. 2 Coleman Street, A. B. H. W.
8. John Hadfield Esq. 14 Sackville Street, C. L. M. T.
9. Paul Le Mesurier, Esq. Alderman, Wallbrook, C. L. M. T.
10. John Inglis, Esq. Mark Lane, C. L. M. T.
11. W. Adair Jackson Esq. Old South Sea House C. L. M. T.
12. Sir Stephen Lubbock Bart. M. P. 45 Hatfield Street, C. L. M. T.
13. Charles Mills, Esq. M. P. 12 Mansfield Street, A. B. H. W.
14. John Munro, Esq. Lamb's Conduit Street, C. L. M. T.
15. Sir T. T. Metcalf, Bart. M. P. Portland Place, A. B. H. W.
16. Thomas Parry, Esq. 52 Berners Street, C. L. M. T.
17. R. C. Plowden, Esq. 8 Devonshire Place, C. L. M. T.
18. Abraham Roberts, Esq. M. P. 28 Finchbury Square, A. B. H. W.
19. George Smith, Esq. M. P. George Street, Mansion House, A. B. H. W.
20. George W. Thelluson, Esq. A. B. H. W.
21. Will. Tharston, Esq. 16 Whitehall Street, C. L. M. T.
22. Simey Toome, Esq. 40 Mortimer Street, A. B. H. W.
23. John Travers, Esq. Grouse Friars, C. G. L. M. P. F. G. S. T.
24. Stephen Williams Esq. 5 Raffles Place, C. L. M. T.

N. B. The figures before each name denote the number of votes each Gentleman has given in the Division, and the letters after each name the Committees they are upon.—The Chairman and Deputy Chairman are upon all Committees.

A. denotes Accounts—B. Buying—C. Correspondence—G. T. Government troops and Regiments—H. House—J. Justice—M. Military Fund—P. Private trade—P. G. Present growth of, Private trade—S. Shipping—T. Treasury—W. Warehouses.

M. P. Members of Parliament.

## The following Gentlemen went out of the Division by Rotation, April 1854.

|                      |                        |
|----------------------|------------------------|
| Jacob Boscawen, Esq. | Thomas Reid, Esq.      |
| Joseph Cotton, Esq.  | John Roberts, Esq.     |
| Edward Parry Esq.    | R. Thomson, Esq. M. P. |

## Principal Officers belonging to the Company.

William Ramsay, Esq. Secretary.  
 James Cobb, Deputy Secretary, and Clerk to the Committee of Correspondence.  
 William G. Sibley, Treasurer.  
 James Bigger, Cashier.  
 Samuel Johnson, Examiner of India Correspondence.  
 Richard Owen, Clerk to the Committee of House.  
 Charles Cartwright, Accountant General.  
 William Wright, Auditor and Clerk, to the Committee of Law Suits.  
 William Fortescue, Clerk to the Committee of Military Fund.  
 William Jackson, Register of Indian Records.  
 Robert Catfield, Paymaster of Seamen's Wages.  
 James Coggan, Deputy ditto, and Clerk to the Committee of Shipping.  
 John Davison, Clerk to the Committee of Buying.  
 John Holland, Freight Accountant.  
 Stephen S. Chancellor, Clerk to the Committee of Private Trade.  
 Robert Wiffett, Clerk to the Committee of Ware-house.  
 George Owen, Clerk to the Committee for Government Troops and Stores.  
 A. Warren, Clerk for Passengers baggage and private Trade outward.  
 John Peppercorne, Transfer Accountant.  
 George Dominicus, Company's Husband and Ware-house keeper, East India Wharf.  
 Captain John Coggan, Master Attendant of Shipping.  
 Major J. Cunningham, Inspector of Military Stores for India.  
 Doctor Hunter, To examine Surgeons.  
 William Abington, Clerk for passing Cadets, Assistant Surgeons, &c.

Messrs.

( 174 )  
Messrs. Hyde, Minter and Bell, of the Accountant's Office,  
Agents for clearing Baggage, Wine and Presents from  
India.

John Bruce, F. R. S. Historiographer.  
Charles Wilkins, F. R. S. Oriental Librarian.  
William Adam, Standing Counsel.  
Henry Smith, Solicitor.  
Henry Holland, Architect.  
Alexander Dalrymple, Hydrographer.  
Rev. Samuel Hoole, Chaplain at Poplar Hospital.

#### Company's Agents at Home.

|             |                             |
|-------------|-----------------------------|
| Deal,       | Mr. John Iggalden,          |
| Dorchester, | Mr. Andrew Lindgreen,       |
| Bristol,    | Mr. Charles Young,          |
| Dorchester, | Mr. William Newman.         |
| Torrey,     | Mr. George Saunders.        |
| Falmouth,   | Messrs. R. and P. Birdwood. |
| Falmouth,   | Mr. John Carne.             |
| Cork,       | Mr. Marcus Lynch.           |
| Limerick,   | Mr. Dennis Lyons, Junr.     |

#### Company's Agents abroad.

|                 |                      |
|-----------------|----------------------|
| Punna,          | Messrs. Smitmors.    |
| Penice,         | John Watton, Esq.    |
| Constantinople, | Peter Tooke, Esq.    |
| Alippi,         | John Barker, Esq.    |
| Bussrah,        | Samuel Mansley, Esq. |
| Bagdad,         | Harford Jones, Esq.  |
| Cairo,          | Charles Lock, Esq.   |

#### Houses of Agency in London.

Amos, James and Co. No. 17, Druggers Square.  
Bazett, Richard, C. No. 27, Lambury.  
Beebie and Hunter, No. 17, New Broad Street.  
Boehm, Edmund and Co. Bishopsgate Church-yard.  
Bruce, De Panthion and Co. No. 7, Tobacco Lane.  
Burgis, Andrew No. 55, Mark Lane.  
Davis, Watts and Co. No. 2, Broad Street Buildings.  
Dorin, Strange and Co. New Broad Street, Corner of Cam-  
mile Street.  
Duncan, W. M. Kensington Square.  
Elliott, George No. 15, South Street, Finsbury Square.  
Gillert and Edwards, No. 36, Great St. Helens.  
Prinsep and Saunders, No. 147, London Wall Street.  
Lee, Richard, William and E. No. 33, Old Broad Street.  
Lubbock, Colt and Co. No. 2, St. Mildred's Court, Poultry.  
Lushington and Mavor, No. 33, Mark Lane.  
Maithe, Sibbald and Co. No. 6, Berner's Street.  
Palmer, William and Horsley, No. 18, Throgmorton Street.  
Paxton, Cockerell and Co. No. 57, Pall Mall.  
Patcher, Redhead and Co. Druggers Square.  
Raikes, William and Thomas, and Co. No. 9, Bishopsgate  
Church-yard.  
Scott, David and Co. No. 9, Broad Street Buildings.  
Snow, Edward No. 2, Great St. Helens.  
Shorro and Smith, No. 147, Fenchurch Street.  
Swinton, Richard No. 24, Great St. Helens.  
Urquhart and Co. No. 1, Six Garden, Aldermanbury.  
Waddeburns, and Co. No. 35, London Wall Street.  
Wigram and Co. No. 3, Croft Square.  
William Jones, No. 4, Old Guy Chamber.

187  

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LIST

OF THE

Honorable Company's

COVENANTED SERVANTS

ON THE

COAST OF COROMANDEL.  

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## Covenanted Servants.

| Names of Persons.   | Time of Arr.<br>Civil. | Commence-<br>ment of<br>Rank. | Employments.                                                                                         |
|---------------------|------------------------|-------------------------------|------------------------------------------------------------------------------------------------------|
| William Jones,      | 13 May 1773            | 18 Sept. 1777                 | Sub-Treasurer and<br>Mini-Master 14th<br>March 1780.                                                 |
| 27 Thomas Cockburn, | 18 Sept. 1779          | ditto,                        | Permitted to return to<br>England 15th Janu-<br>ary 1803.                                            |
| N. E. Kinderley,    | 18 Jan. 1780           | ditto,                        | do. 14th Jan. 1802.                                                                                  |
| Robert Malcolm,     | 10 Jan. 1781           | 10 Jan. 1781                  | 21 Judge of the Court<br>of Circuit & of Ap-<br>peal for the Northern<br>Division 10th July<br>1802. |
| Robert Clerk,       | 18 Aug. 1778           | ditto,                        | Permitted to return to<br>England 18 October<br>1800.                                                |
| Thomas Chafe,       | 10 June 1782           | ditto,                        | Without Employ ar-<br>rived from England<br>20th July 1802.                                          |
| 30 Richard Dillon,  | 31 Mar. 1781           | 18 Aug. 1781                  | Commercial Resident<br>at Madraspooram<br>12th March 1800.                                           |
| Samuel Young,       | 1 Feb. 1782            | ditto,                        | Paymaster and Store-<br>keeper at Madraspo-<br>oram and its depen-<br>dencies, 24th July<br>1802.    |
| Joseph Greenhill,   | 16 July 1783           | ditto,                        | Without Employ 28<br>August 1804.                                                                    |
| Daniel Ince,        | 10 June 1782           | ditto,                        | Permitted to proceed<br>to England for the<br>benefit of his health<br>18th April 1800.              |
| Edward Atkinson,    | 19 June 1784           | 26 July 1783                  | do. 23d July 1803.                                                                                   |
| 35 John Wroughton,  | 10 Mar. 1783           | ditto,                        | Permitted to proceed<br>to England 9th Oc-<br>tober 1800.                                            |
| William Harrington, | 14 June 1781           | ditto,                        | Without Employ 12th<br>October 1790.                                                                 |
| Lionel Price,       | 27 Feb. 1785           | ditto,                        | Permitted to return to<br>England, 11th Oc-<br>tober 1802.                                           |

## Covenanted Servants.

| Names of Persons.    | Time of Arr.<br>Civil. | Commence-<br>ment of<br>Rank. | Employments.                                                                                              |
|----------------------|------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------|
| Charles Baker,       | 23 Oct. 1781           | 24 July 1781                  | Permitted to return to<br>England 18th Feb.<br>1803.                                                      |
| William Brown,       | 1 Aug. 1781            | ditto,                        | 12 Judge of the Court<br>of Circuit and of Ap-<br>peals for the Nor-<br>thern Division 10th<br>July 1802. |
| 40 Henry Wilson,     | 1 Sept. 1780           | 1 July 1780                   | Paymaster and Garri-<br>son Surgeon at Vi-<br>zarapattam 13th<br>May 1803.                                |
| Henry Brown,         | 27 Sept. 1790          | ditto,                        | Commercial Resident<br>at Ramnadpooram<br>5th December 1801.                                              |
| Cecil Smith,         | 1 May 1790             | ditto,                        | Accountant General<br>and Civil Auditor<br>24th March 1802.                                               |
| J. H. D. Ogilvie,    | 5 Sept. 1790           | ditto,                        | Collector of Madras<br>5th October 1802.                                                                  |
| John Stuart Smith,   | 2 Jan. 1791            | ditto,                        | Deputy Commercial<br>Resident at Cudda-<br>lore 15th Nov. 1799.                                           |
| 45 Peter Cooney,     | 23 June 1790           | ditto,                        | Judge of the Zillah<br>Court of Canjank<br>22d Sept. 1804.                                                |
| A. Mackenzie,        | 21 June 1790           | ditto,                        | Commercial Resident<br>at Vizazapattam 21st<br>July 1802.                                                 |
| Alexander Stodart,   | 9 Jan. 1791            | ditto,                        | Permitted to proceed<br>to England for the<br>benefit of his health<br>16th July 1803.                    |
| John Reid,           | 28 Jan. 1790           | ditto,                        | 21 Judge of the Court<br>of Circuit and of<br>appeal for the Sou-<br>thern Division 12th<br>July 1803.    |
| John Wallace, Senr., | 1 July 1790            | ditto,                        | Permitted to go to the<br>Captn. Genl. Hqs<br>and eventually re-<br>turned 12th Sep. 1800.                |
| 50 Thomas Aulley,    | 1 Sept. 1790           | ditto,                        | 14 Judge of the Court<br>of Circuit and of Ap-<br>peal for the Sou-<br>thern Division 12th<br>July 1802.  |
| Charles W. Fox,      | ditto,                 | ditto,                        | Secretary to the Board<br>of Trade 17th May<br>1803.                                                      |

## Covenanted Servants.

| NAMES OF PARSONS.  | Time of arrival.             | Commencement of Rank. | EMPLOYMENTS.                                                                                                    |
|--------------------|------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| Francis A. Grant,  | 24 Sept. 1789                | 27 July 1789          | Permitted to proceed to England for the Adjustment of his private affairs on the 14th March 1801.               |
| Robert Fullerton,  | ditto,                       | ditto,                | Commercial Resident at Ingeram 24th July 1802.                                                                  |
| George Balmain,    | 9 Jan. 1791                  | ditto,                | Permitted to go to the Cape of Good Hope and eventually to England and February 1803.                           |
| Alex. Falconar,    | 22 June 1786                 | ditto,                | Second Member of the Board of Revenue, and Cerdan Penitentiary Government 15th January 1803 and 26th June 1794. |
| Edward Holland,    | 4 Sept. 1790<br>24 July 1801 | ditto,                | Permitted to proceed to England for the Adjustment of his private affairs 15th October 1802.                    |
| Charles Carpenter, | 27 July 1789                 | ditto,                | Commercial Resident at Salem 7th Oct. 1794.                                                                     |
| Charles Harris,    | 16 Feb. 1790                 | ditto,                | Without Employment, 12th September 1804.                                                                        |
| C. H. Churchill,   | 15 Nov. 1796<br>2 July 1799  | ditto,                | Collector of the Zillah of Rajamundry 12th May 1803.                                                            |
| Daniel Grauford,   | 9 Jan. 1791<br>29 Jan. 1801  | ditto,                | Collector of the Zillah of Guntoor and of Palnati 13th May 1803.                                                |
| George Coleman,    | 19 June 1791                 | Sept. 1790            | Deputy Commercial Resident at Malappuram 18th March 1800.                                                       |
| Robert Alexander,  | 5 Sept. 1790                 | ditto,                | Judge of the Zillah Court of Vizagapatnam 13th May 1803.                                                        |
| William Linley,    | ditto,<br>17 July 1800       | ditto,                | Paymaster and Garrison Storekeeper at Vellore on the 21st October 1801.                                         |
| Francis A. Savage, | 30 Jan. 1791                 | ditto,                | do. do. do. in the Ceded Districts 15th December 1800.                                                          |

## Covenanted Servants.

| NAMES OF PARSONS.     | Time of arrival.              | Commencement of Rank. | EMPLOYMENT.                                                                             |
|-----------------------|-------------------------------|-----------------------|-----------------------------------------------------------------------------------------|
| George Head,          | 15 Aug. 1791                  | 5 Sept. 1790          | 3d Judge of the Court of Circuit and of appeal for the Central Division 10th July 1802. |
| G. R. Lushington,     | 25 Aug. 1791                  | ditto,                | Permitted to return to England for the benefit of his health 6th May 1803.              |
| W. Haffa Gordon,      | 19 June 1791<br>3 Jan. 1797   | 9 Jan. 1795           | Paymaster and Garrison Storekeeper at Seringapatam 27th September 1799.                 |
| Samuel Munnar,        | 1 Aug. 1792                   | 9 June 1790           | Judge of the Zillah Court of Rajamundry 13th May 1803.                                  |
| George Buchan,        | 16 Jan. 1793                  | ditto,                | Chief Secretary to Government 3d May 1803.                                              |
| Thomson Hankey,       | 17 Sept. 1793<br>2 Sept. 1795 | Aug. 1792             | Permitted to return to England for the benefit of his health 14th March 1800.           |
| Hon. L. G. K. Murray, | 30 May 1795                   | ditto,                | Collector of the Zillah of Vizagapatnam 3th May 1800.                                   |
| John Calamajor,       | 1 Aug. 1793                   | ditto,                | Commercial Resident at Tinnevely 2d April 1800.                                         |
| Charles Witherell,    | 10 Sept. 1793                 | ditto,                | Paymaster and Garrison Storekeeper at Madura 2d May 1802.                               |
| John Hodgkin,         | 15 Sept. 1793                 | ditto,                | Junior Member of the Board of Revenue 10th January 1803.                                |
| J. Banward Travers,   | 17 Sept. 1793                 | ditto,                | Collector of the Districts of Ongole and Bellare, 31st July 1800.                       |
| T. Bowyer Hurdle,     | 15 Aug. 1795                  | ditto,                | Resident to the Sudder Adaulat and Sudder Fawadary Adaulat 11th May 1803.               |
| J. Waller, Junr,      | 12 Aug. 1795                  | ditto,                | Collector of the District of Trichinopoly and Jeypore Polders, 3d July 1801.            |

## Covenanted Servants.

| NAME OF PERSON.   | Time of Arrival.              | Commencement of Post. | EMPLOYMENTS.                                         |
|-------------------|-------------------------------|-----------------------|------------------------------------------------------|
| J. T. N. Aufiero, | 17 Sept. 1792<br>12 July 1800 | 1 Aug. 1792           | Judge of the Zillah Court of Salem, 25th March 1803. |

## JUNIOR MERCHANTS.

|                  |                               |              |                                                                                                                                                                                     |
|------------------|-------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Goodson Vine,    | 10 Sept. 1792                 | 1 Aug. 1792  | Suffered from the Company's service and ordered to proceed to England 14th March 1803.                                                                                              |
| Theo. Townsend,  | 17 Sept. 1792                 | ditto,       | Judge of the Zillah Court of Guntur 10th July 1803.                                                                                                                                 |
| John Chienery,   | 1 Aug. 1792                   | ditto,       | Without employ 1st November 1799.                                                                                                                                                   |
| J. Mc. Douall,   | 14 Aug. 1793                  | ditto,       | Suffered from the Company's service 3d March 1802, and returned to proceed to England 25th July 1802.                                                                               |
| Arthur Brooke,   | 24 Sept. 1792                 | 1 Sept. 1792 | Permitted to proceed to England on account of his private affairs 2th February 1803.                                                                                                |
| E. T. Farguhar,  | 2 Sept. 1795                  | ditto,       | Lieutenant Governor of Prince of Wales Island and its Dependencies, and Agent of the Governor General with the Malay States 5th January 1804.                                       |
| Robert Sherbon,  | 11 Sept. 1791<br>26 July 1801 | ditto,       | Deputy Collector of Government Customs and Reporter of the External Commerce of the Territories under the Presidency of Fort St. George 12th November 1801, and 27th February 1802. |
| Andrew Slingby,  | 11 Sept. 1791                 | ditto,       | Assistant to the Commercial Resident at Cuddalore 1st April 1804.                                                                                                                   |
| George Stratton, | ditto,                        | ditto,       | Judge of the Zillah Court of Chinnai put 15th Jan. 1803.                                                                                                                            |

## Covenanted Servants.

| NAME OF PERSON.    | Time of Arrival.              | Commencement of Post. | EMPLOYMENTS.                                                                                                                                                                                                                    |
|--------------------|-------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| E. R. Hargrave,    | 10 Dec. 1795<br>25 Sept. 1802 | 2 Sept. 1795          | Collector in the Zillah of Salem 14th January 1803.                                                                                                                                                                             |
| Stephen Harris,    | 3 Sept. 1791                  | ditto,                | Permitted to proceed to England for the benefit of his health 16th August 1804.                                                                                                                                                 |
| James Balfour,     | 16 Dec. 1795<br>25 Sept. 1802 | ditto,                | Without employ, arrived from England 25th Sept. 1802.                                                                                                                                                                           |
| George Madman,     | 2 Sept. 1795                  | ditto,                | Deputy Commercial Resident at Pogoram 24th July 1802.                                                                                                                                                                           |
| William Thackeray, | 3 Jan. 1796                   | ditto,                | Judge of the Zillah Court of Madulpatam 5th March 1803.                                                                                                                                                                         |
| John Collins,      | 2 Sept. 1795                  | ditto,                | Deputy Commercial Resident at Salem 14th March 1803.                                                                                                                                                                            |
| George Gregory,    | ditto,                        | ditto,                | Without employ 2th December 1803.                                                                                                                                                                                               |
| F. Richardson,     | 11 July 1799                  | ditto,                | Commercial Resident at Nagore 22d June 1801.                                                                                                                                                                                    |
| Thomas Frazer,     | 10 Sept. 1795                 | 2 Sept. 1795          | Deputy Accountant General and Commercial 14th May 1803.                                                                                                                                                                         |
| James Fullerton,   | 9 Jan. 1797                   | ditto,                | Deputy Commercial Resident at Madras 14th March 1803.                                                                                                                                                                           |
| John Smith,        | 21 Jan. 1802                  | ditto,                | Assistant to the Chief Secretary of Government in the Secret Police & Foreign Department and Secretary to the Committee for Auditing and adjusting the accounts of the Captured Dutch Settlements 15th Sept. & 17th March 1804. |
| George G. Keble,   | 16 Dec. 1795                  | ditto,                | Secretary to Government in the Public and Commercial Department and French Translator to Court 7th November 1801 and 12th June 1798.                                                                                            |

## Covenanted Servants.

| NAMES OF PERSONS. | Time of arrival. | Commencement of Rank. | EMPLOYMENTS.                                                   |
|-------------------|------------------|-----------------------|----------------------------------------------------------------|
| W. Evatt Wright   | 18 Sept. 1796    | 1 Sept. 1796          | Deputy Secretary to the Board of Trade 1st December 1803.      |
| George Cartow,    | 30 Aug. 1801     | ditto,                | Without Employ 2d December 1803.                               |
| W. Malawaring,    | 10 Dec. 1795     | ditto,                | Journalist and Correspondent at Trincomalee 17th October 1804. |

## FACTORS.

|                     |               |            |                                                                                                                                |
|---------------------|---------------|------------|--------------------------------------------------------------------------------------------------------------------------------|
| R. Henry Latham,    | 1 Feb. 1804   | ditto,     | Judge of the Zillah Court of Ramnad 15th May 1803.                                                                             |
| James Taylor,       | 1 Sept. 1795  | ditto,     | Superintendent of the Quinine of Government and in charge of the hospitals at Bangalore 10th February 1803 and 21st Nov. 1803. |
| George F. Travels,  | 9 Jan. 1797   | ditto,     | Sub-Collector in the Ceded Districts 15th May 1803.                                                                            |
| William Tafwell,    | 10 Dec. 1799  | ditto,     | Revenue Collector in the Southern Division Bangalore 1st Dec. 1803.                                                            |
| James Cochran,      | 1 Dec. 1800   | ditto,     | Collector of the Zillah Court of Ramnad 1st May 1803.                                                                          |
| William Mathison,   | 10 April 1797 | Sept. 1797 | Without Employ 1st December 1804.                                                                                              |
| John Long,          | 1 Feb. 1797   |            | Register of the Zillah Court of Ramnad 1st Sept. 1803.                                                                         |
| R. Herdier Young,   | ditto,        |            | Assistant under the Collector of the Southern Division of Ramnad 27th May 1803.                                                |
| J. Stuart Sullivan, | 15 May 1798   | ditto,     | Deputy Commercial Resident at Ramnad 1st Dec. 1803.                                                                            |
| William Cartow,     | 1 Oct. 1798   | ditto,     | Collector at Coimbatore 1st April 1803.                                                                                        |
| H. Sullivan-Graham, | 1 Feb. 1798   | ditto,     | Collector in the Northern Division of Arcot 17th Nov. 1803.                                                                    |

## Covenanted Servants.

| NAMES OF PERSONS.  | Time of arrival. | Commencement of Rank. | EMPLOYMENTS.                                                                             |
|--------------------|------------------|-----------------------|------------------------------------------------------------------------------------------|
| John Tunney,       | 1 Feb. 1798      | 1 Sept. 1798          | Permitted to proceed to England for the settlement of his private affairs 1st July 1802. |
| Francis Sturgeson, | 9 Feb. 1801      |                       | Assistant to the Commercial Resident at Bangalore 1st June 1804.                         |
| Alexander Kendall, | 7 Jan. 1797      | Sept. 1797            | Collector in the Southern Division of Coimbatore and Bangalore 1st November 1803.        |
| William R. Irwin,  | 7 Feb. 1798      | ditto,                | Collector in the Southern Division of Coimbatore 1st July 1803.                          |
| Thomas Willett,    | 17 Nov. 1796     | ditto,                | Deputy Commercial Resident at Vizagapatnam 1st Dec. 1803.                                |
| John Byng,         | 9 Jan. 1797      | ditto,                | Consular at Malacca 1st November 1798.                                                   |

## WRITERS.

|                    |               |              |                                                                                                                |
|--------------------|---------------|--------------|----------------------------------------------------------------------------------------------------------------|
| Francis A. Robson, | 1 Sept. 1796  | 1 Sept. 1796 | Collector of the Zillah Court of Coimbatore and Bangalore 1st September 1803.                                  |
| Thomas Daniel,     | 17 July 1797  | ditto,       | Commercial Agent for the Company on the Island of Ceylon 21st Dec. 1803.                                       |
| Hugh Lord,         | 9 Jan. 1797   | ditto,       | Without Employ 1st January 1804.                                                                               |
| J. G. Ravenham,    | 17 Feb. 1798  | 17 July 1798 | Collector in the Southern Division of Coimbatore 1st November 1803.                                            |
| George Smith,      | 29 Sept. 1798 | ditto,       | Collector of the Zillah Court of Ramnad, Bangalore and of the Provinces of Dindigul and Madurai 15th May 1803. |
| M. G. Hudson,      | 1 Dec. 1797   | ditto,       | Assistant under the Collector of the Zillah Court of Coimbatore 1st Nov. 1803.                                 |
| Francis Ellis,     | 1 April 1797  | ditto,       | Ser. to the Board of Revenue 1st Oct. 1803.                                                                    |





Covenanted Servants.

| Names of Persons.   | Time of Arrival. | Commence-ment of Term. | Employment.                                                                                                                   |
|---------------------|------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| W. Grinnell,        | 18 Aug. 1798     | July 1799              | Affidavit under the authority of the Board of Directors and to the Superintendent of Quality of Intelligences 7th March 1802. |
| Charles Hyde,       | 189. 1798        | Aug.                   | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| 53 E. Parker State, | ditto            | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| Ge. H. Hinton,      | 13 July 1800     | 1 July 1799            | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| A. Wilson,          | 11 July 1799     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| William Cook,       | 10 Dec. 1799     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| T. Newham,          | 15 Mar. 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| 40 W. Chapin,       | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| William Warr,       | 10 Dec. 1799     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| Edward Francis,     | 10 Oct. 1799     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| John Russell,       | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| M. T. Harris,       | 10 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |
| 45 R. Charles Rose, | 10 July 1800     | 1 July 1800            | Do. Collector of the Southern Division of Ariz. 15th January 1802.                                                            |

Covenanted Servants.

| Names of Persons.  | Time of Arrival. | Commence-ment of Term. | Employment.                                                        |
|--------------------|------------------|------------------------|--------------------------------------------------------------------|
| Edward W. A.       | 1 July 1800      | July 1800              | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| W. C. Hinton,      | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| W. O. Hinton,      | ditto            | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| A. H. Hinton,      | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| 42 F. Douglas,     | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| R. Hinton,         | ditto            | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| T. Hinton,         | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| 40 A. P. Cole,     | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| John Cotton,       | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| 45 William Glover, | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| C. Hinton,         | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |
| C. H. Hinton,      | 11 July 1800     | ditto                  | Do. Collector of the Southern Division of Ariz. 15th January 1802. |



## CIVIL SERVANTS appointed to India in England.

|                            |                               |
|----------------------------|-------------------------------|
| Charles Nicholas White,    | George Palmer,                |
| Harry Taylor,              | Frederic A. Grant,            |
| Robert Andrews, (Suffolnd) | Edward Halliell,              |
| Thomas Cockburn,           | Stephen R. Lushington,        |
| Nathaniel B. Kinderley,    | Thomson Hickey,               |
| Robert Clerk,              | Goodwin Vines, (Suffolnd)     |
| Daniel Ince,               | John M. Dowall, (Suffolnd)    |
| Edward Atkinson,           | Arthur Brooke,                |
| John Wragham,              | Stephen Harris,               |
| Lionel Piere,              | William Talwell,              |
| Charles Baker,             | John Tufing,                  |
| Alexander Godart,          | J. Dupre Alexander to Bengal. |
| John Wallace, Esq., to     | Charles Woodcock,             |
| the Cape of Good Hope.     | Robert Macmorris, and         |
| John Vane, Esq.,           |                               |

## CIVIL SERVANTS without Enquiry.

|                           |                                   |
|---------------------------|-----------------------------------|
| Ernst W. Moller,          | John Chinnery,                    |
| Matthew Yeats,            | James Barron,                     |
| Roger Dorrill,            | George Garrow,                    |
| James Strong,             | William Marriott,                 |
| Thomas Chaff,             | Hugh Loeke,                       |
| Joseph Greenhill,         | Edward F. Blake,                  |
| William Harington,        | Joseph Dixon,                     |
| Charles Harris,           | William St. John, and Septi.      |
| George Gregory,           | James Money,                      |
| Messrs. William Saunders, | Good to Bengal to be appointed to |
| William O'Connell,        | the College at that Presidency.   |

## ALLOWANCES of Civil Servants sent to England.

|                   |              |
|-------------------|--------------|
| Senior Merchants, | Pagoda 25 14 |
| Junior Writers,   | 25 25        |
| Factors,          | 25 25        |
| Writers,          | 14 25        |

## FIRST REGIMENT OF THE MADRAS VENCIBLES.

The Right Honorable the Governor-General—Colonel.

| RANK.               | NAMES.             | DATE OF COMMISSION.       |
|---------------------|--------------------|---------------------------|
| Lieutenant Colonel, | George Talwell,    | 10th April 1804.          |
| Majors,             | George Ives,       | ditto,                    |
|                     | G. G. Kable,       | ditto,                    |
|                     | George Strachey,   | ditto,                    |
|                     | Harbottle Compton, | ditto,                    |
|                     | George Moore,      | ditto,                    |
|                     | George Garrow,     | ditto,                    |
|                     | J. Smith,          | ditto,                    |
| Captains,           | C. Hipsley,        | ditto,                    |
|                     | William Cooke,     | ditto,                    |
|                     | G. Garrow,         | 14 July 1804.             |
|                     | Edward Cook,       | ditto,                    |
|                     | William Dodwell,   | 14th Nov.                 |
|                     | William Wraye,     | 8 July 1804.              |
|                     | Edward Wood,       | ditto,                    |
|                     | H. G. Kence,       | ditto,                    |
|                     | T. A. Ocker,       | ditto,                    |
|                     | T. A. Calmeyer,    | ditto,                    |
| Lieutenants,        | William Watts,     | 24th ditto,               |
|                     | John Kerr,         | 24th ditto,               |
|                     | George Knox,       | 24th ditto,               |
|                     | John Forster,      | 1st Decr 1804 to be Field |
|                     | John Bird,         | 1st Decr 1804 to be Field |

Master Blazer—Captain J. Boudier.

Adjutant—Lieutenant Arthur Smith.

Quarter Master and Superintendent of Barracks—Mr. James Clement.

Sergeant—Thomas Evans.



( 196 )

# *Boards, Officers and Appointments to the Presidency.*

## *SUPERIOR BOARD.*

The Right Honorable Lord William Bentinck, President and Governor.  
Lieutenant General Sir John F. Colclough, K. B. Hon. President.  
Members of Council.  
John Campbell, Esq. Secy.  
George Buchanan, Esq. Secy.  
Board Days:—Tuesday and Thursday.

## *ATTENDANTS TO GOVERNMENT.*

George Buchanan, Esq. in the Revenue, Police and Prison Department.  
George Gilbert Kirby, Esq. in the General and Criminal Department.  
George Murray, Esq. in the Military Department.  
Edward Croft Greenway, Esq. in the Revenue and Judicial Department.

## *ASSISTANTS.*

John Smith, Esq. the Secretary in the Secret, Police and Prison Department.  
George Murray, Esq. the Secretary in the Revenue and Judicial Department.  
John Forbes, Esq. ditto, ditto, ditto.

## *TRANSACTORS TO GOVERNMENT.*

Alexander Falconer, Esq. in the Secret.  
George Murray, Esq. in the Revenue.  
Edward Croft Greenway, Esq. in the Judicial.

## *BOARD OF REVENUE.*

William Petrie, Esq. President.  
Thomas Jackson, Esq. Secy.  
Alexander Falconer, Esq. Member.  
John Forbes, Esq. Member.  
Francis B. Esq. Member.  
William Jackson, Esq. Deputy Secretary.  
Thomas A. Esq. in the Revenue and Police.  
John Forbes, Esq. in the Revenue.  
H. H. O. Esq. in the Revenue.  
Board Days:—Monday and Thursday.

## *STAFF FOR THE HONORABLE GOVERNOR.*

Charles Eschew, Esq. Secretary.  
Major Henry Macleod, Esq. in the Camp.  
Captain John St. George, Esq. in the Camp and Adjutant General.  
Lieutenant James Eschew, Esq. in the Camp and Adjutant General.  
Lieutenant R. Eschew, Esq. in the Camp and Adjutant General.  
Thomas Eschew, Esq. in the Camp and Adjutant General.

Boards, Officers, Appointments &c.

## *GENERAL STAFF of the ARMY of the MADRAS PRESIDENCY.*

Lieut. General Sir John F. Colclough, Commander in Chief, appointed in  
Major Gen. D. Campbell, Commanding the Army in Chief.  
Major General Dugald Campbell, on the Staff of the Army.  
Major General Sir Mac Donnell, ditto, ditto.  
Major General J. D. Smith, ditto, ditto.  
Major General Sir H. A. Wellesley, ditto, ditto.  
Colonel P. A. Agnew, Adjutant General, ditto, ditto.  
Major Frederick Eschew, Esq. ditto, ditto.  
Captain Thomas Eschew, Esq. ditto, ditto.  
Lieutenant Colonel Alexander Eschew, Esq. Quarter Master Gen. ditto, ditto.  
Major John Eschew, Esq. ditto, ditto.  
Captain Lieutenant V. Blacker, Assistant Quarter Master General and Cap-  
tain of the Gun.  
Lieutenant Colonel J. Branton, Military Auditor General.  
Major Patrick Bruce, Esq. ditto, ditto.  
Captain Eschew Eschew, Esq. ditto, ditto.  
Major John Campbell, Acting Deputy Adjutant General of the King's  
Troops.  
Lieutenant Colonel G. A. F. Lake, Deputy Quarter Master General of the  
King's Troops.  
Major John Campbell, Acting Paymaster General to the King's Troops.  
Major John Munro, Esq. Paymaster to Head Quarters.  
Major James Eschew, Esq. Judge Advocate General.  
Captain Thomas Eschew, Esq. Secretary to Major General Dugald Campbell,  
ditto, ditto.  
Lieutenant James Campbell, Esq. Aid-du Camp to ditto.  
Captain M. Eschew, Esq. Commissary of Stores at Fort St. George.  
Major Robert Eschew, Esq. Deputy Adjutant General to the Troops in Mysore.  
Captain James Eschew, Esq. Deputy Adjutant General, Subsidiary force at  
Hydrabad.  
Captain Lieutenant P. V. Agnew, Esq. Deputy Adjutant General to the Troops  
at Pondich.  
Lieutenant J. G. Beilingsham, Esq. Assistant Quarter Master General to the  
Troops in Mysore.  
Major Thomas Whitlie, Esq. Deputy Quarter Master General, Subsidiary force  
at Hydrabad.

## *MILITARY BOARD.*

Major General Dugald Campbell, Commanding the Army in Chief—  
President.

## *MEMBERS.*

Major General David Smith, Commandant of Artillery.  
Colonel V. Eschew, Esq. Senior Engineer.  
Colonel P. A. Agnew, Esq. Adjutant General.  
Lieutenant Colonel J. Branton, Esq. Military Auditor General.  
Lieutenant Colonel Alexander Eschew, Esq. Quarter Master General.  
Captain Eschew Eschew, Esq. Secretary and Accountant.  
Lieutenant William Eschew, Esq. Deputy Secretary.  
Lieutenant J. Eschew, Esq. Head Assistant.

BOARD DAYS:—Monday and Thursday.  
CARRISON

**Boards, Officers, Appointments &c.****GARRISON STAFF, PORT ST. CECILIA.**

Captain Francis Thompson, Town Major.  
 Captain P. Brown, Fort Assistant.  
 Charles Martine, Paymaster at the Presidency.  
 John Kenworthy, Garrison Staff Surgeon.  
 Alexander M. K. Coxe, Garrison Surgeon.  
 R. C. Saerwood, Assistant Garrison Surgeon.

**BLACK TOWN.**

Town Assistant.

**MILITARY CHAPLAINS.**

Reverend Charles Bell, Trichinopoly.  
 Reverend J. E. Ashwood, at the Mount.  
 Reverend A. Clarke, Seringapatam.

**BOARD OF TRADE.**

John Chamies, Uq. President.  
 George Weddells, Senior } Member.  
 John Mifford, Second }  
 Murgie Dick, Junior }  
 Charles Wines, Secretary.  
 William Eratt Wright, Deputy Secretary.  
 William Dodwell, Assistant under the Secretary.

Working Days—Monday and Thursday.

\* \* \* The President and Members of the Board of Trade compose the Marine Board.

**ACCOUNTANT GENERAL'S OFFICE.**

Cecil Smith, Accountant General and Civil Auditor.  
 Thomas Foster, Deputy Accountant General and Commercial.  
 Charles Higginson, Deputy Revenue Accountant.  
 John Bird, Assistant under the Accountant General.

**TREASURER'S OFFICE.**

William Jones, Sub-Treasurer and Store Master.

**MILITARY AUDITOR GENERAL'S OFFICE.**

Lieutenant Colonel J. Drumton, Military Auditor General.  
 Major P. Brock, Deputy Military Auditor General.  
 Captain Jeffrey Woodcock, Head Assistant.  
 Edward Jones, under Assistant and Accountant.  
 P. Wisnouch, Deputy Accountant.

**MILITARY PAYMASTER GENERAL'S OFFICE.**

Benjamin R. Buck, Military Paymaster General.  
 Charles Martine, Military Paymaster at the Presidency and of Extra-Subsidies.

PAYMASTER

**Boards, Officers, Appointments &c.****PAYMASTERS and GARRISON STOREKEEPERS.**

William Mainwaring, at Trichinopoly and its Dependencies.  
 Samuel Young, at Madraspatnam ditto.  
 Henry Wilson, at Vellore ditto.  
 William Lister, at Vellore ditto.  
 T. A. Savage, in the Ceded Districts.  
 William Hest. Gordon, at Seringapatam and its dependencies.  
 Charles Wainwright, at Madras ditto.  
 John Hest, at Madras.  
 Captain William Deane, Paymaster Subsidiary Force at Hyderabad.  
 Captain J. G. Bellingham, ditto, ditto Poona.  
 Lieutenant Carfax, Deputy ditto, ditto.

**MEDICAL BOARD.**

James Anderson, M. D. Physician General, First.  
 George Chapman, M. D. Second Members.  
 James Richardson, Third.  
 William Hesterman, Secretary.

BOARD-DAY,—MONDAY.

Alexander Betwell, Medical Storekeeper.  
 Jeremiah Scamman, in charge of the Dispensary.

**POSTMASTER GENERAL'S OFFICE.**

Charles Martine, Postmaster General.  
 George Martine, Deputy Postmaster General.

**DEPUTY POSTMASTERS at QUI STATIONS.**

Charles Martine, at Gooty.  
 Charles Little, at Vellorepatnam.  
 M. C. Heston, at Gooty.  
 Captain Philip H. Ross, at Trichinopoly.  
 T. H. Baser, Madras Division.  
 Major John Seaton, Canara.  
 Major T. Martine, Vellore.  
 F. A. Savage, at Bellary.  
 Captain Edward Hest, M. D. Subsidiary Force Hyderabad.  
 Captain Portwell Campbell, at Poona.

**MASTER ATTENDANT'S DEPARTMENT.**

George Talwell, Master Attendant, and Marine Storekeeper.  
 Henry Hall, Deputy Master Attendant, Deputy Marine Storekeeper,  
 and Boat Paymaster.  
 John Wainwright, Inspector of Foreign Ships and Assistant to the Master Attendant.

Establishment

*Boards, Offices, Appointments &c.*

*Establishment recently formed by the Right Honorable the Governor General, to prevent the Introduction of Foreigners into this part of the Company's Dominions and put under the Superintendence and Orders of*

|                   |                             |
|-------------------|-----------------------------|
| Charles Sinclair, | Master Attendant at Ganjam. |
| Henry Stevenson,  | ditto at Chicacole.         |
| Charles Leslie,   | ditto at Vinagapatam.       |
| Le C. De Couffon, | ditto at Masulipatam.       |
| Ebenezer Ruebuck, | ditto at Loringa.           |
| F. W. Pernan,     | ditto at Pondicherry.       |
| John Hind,        | ditto at Nagore.            |
| James Hunt,       | ditto at Negapatam.         |
| John Baggot,      | ditto at Tuticorin.         |
| John Falconer,    | ditto at Tellicherry.       |
| Robert Ley,       | ditto at Calicut.           |
| Philip Skelton,   | ditto at Mangalore.         |
| John Denis,       | ditto at Pulicat.           |
|                   | ditto at Portnova.          |

**CUSTOM HOUSE.**

Walter Balfour, Collector of Government Customs.  
Robert Shetton, Deputy Collector ditto.  
William Cook, Assistant under the Collector ditto.

**JUDGES OF THE COURTS OF CIRCUIT AND OF APPEAL, WITH THEIR REGISTERS AND SURGEONS.****NORTHERN DIVISION, (Masulipatam.)**

|                  |           |          |
|------------------|-----------|----------|
| Andrew Scott,    | 1st       | } Judge. |
| Robert Malcolm,  | 2d        |          |
| William Brown,   | 3d        |          |
| Arthur G. Blake, | Register. |          |
| Joseph Street,   | Surgeon.  |          |

**SOUTHERN DIVISION, (Trichinopoly.)**

|               |     |          |
|---------------|-----|----------|
| John Rowley,  | 1st | } Judge. |
| John Read,    | 2d  |          |
| Thomas Anley, | 3d  |          |

W. R. Irwin

*Boards, Offices, Appointments &c.*

W. R. Irwin, Registrar.  
John Hay, Surgeon.

**CENTRE DIVISION (Arnee.)**

|                     |            |          |
|---------------------|------------|----------|
| William Gordon,     | 1st        | } Judge. |
| Nathaniel Webb,     | 2d         |          |
| George Read,        | 3d         |          |
| James Scott Savory, | Registrar. |          |
| James Dalton,       | Surgeon.   |          |

**COURT OF SUDDER ADALUT AND SUDDER FOUJDAAT ADALUT, at the Presidency.**

Thomas Bowyer Harris, Registrar.  
Edward Wood, Deputy Registrar and Persian Translator to the Court.  
Henry George Keene, Assistant to the Registrar.

**JUDGES, REGISTERS AND COLLECTORS OF ZIL-LAH COURTS, WITH THEIR ASSISTANTS AND SURGEONS.****ZIL-LAH OF RAJAHMUNDRY.**

Samuel Skinner, Judge.  
Charles May Lushington, Registrar.  
Charles H. Churchill, Collector.  
Thomas Rombley, Assistant to the Collector.

**GANJAM.**

Peter Cherry, Judge.  
Francis A. Robson, Collector.  
Samuel Bounflower, Registrar.

**VINAGAPATAM.**

Robert Alexander, Judge.  
Honorable L. C. R. Murray, Collector.  
Thomas Clubley, Registrar.  
Hugh Spornwood, Acting Registrar.

MASULIPATAM

*Boards, Offices, Appointments &c.***MASULIPATAM.**

William Thackeray, Judge.  
 Peter R. Cooper, Collector.  
 F. E. V. Bayrell, Registrar.

**GUNTUR.**

Thomas Townsend, Judge.  
 Daniel Crawford, Chief Clerk.  
 John Lloyd, Registrar.  
 Mark C. Hudson, Assistant under the Collector.  
 Maxwell Robinson, Surgeon.

**SALIM.**

Thomas N. Aufrere, Judge.  
 F. R. Hargrave, Collector.  
 Edward Brooker, Registrar.  
 David Moore, Surgeon.

**RAMEADFORAM.**

Richard H. Latham, Judge.  
 George Parib, Collector.  
 Thomas Newman, Registrar.  
 Michael F. Harris, Assistant to the Collector.  
 John Dodd, Surgeon.

**CHINGLEPUT.**

George Stanton, Judge.  
 James McBurn, Collector.  
 Tarrant Mathison, Registrar.  
 George H. Roffel, Assistant under the Judge.

David Cockburn, Zillah Judge Northern Division of Arcot.

**POLITICAL RESIDENCIES.**

The Honorable Mount E. Elphinstone, Resident at Nagpore.  
 ditto at the Court of  
 Dowlat Rao Scindeah,  
 Colonel Barry Clerk,  
 ditto at Poona.  
 Lieut.

*Boards, Offices, Appointments &c.*

Lieut. Col. J. A. Kirkpatrick, Resident at Hyderabad.  
 Lieut. Colonel John Malcoln, ditto at Mysore.  
 Lieut. Colonel Colin Mackenzie, ditto at Travancore.  
 Captain William Bl. Burnes, ditto at Larpo.  
 Lieut. E. Wydenham, Secy. Resident at the Court of  
 Dowlat Rao Scindeah.  
 Mr. E. Jenkins, Assistant to the Resident at Mysore.  
 J. H. Vele, Secy. to the Residency of Mysore.

Henry Wise, Surgeon to the Resident at the Court of Dowlat  
 Rao Scindeah.  
 William Fagel, ditto with the Resident at Mysore.  
 Kenneth Mackenzie, ditto ditto at Travancore.

**COMMERCIAL RESIDENTS AND COLLECTORS OF  
REVENUE WITH THEIR ASSISTANTS.****VIZAGAPATAM.**

Alexander McKenzie, Commercial Resident.  
 Thomas Wilson, Deputy ditto.  
 Henry Taylor, Assistant ditto.  
 William O. Shakespeare, ditto ditto.

**MASULIPATAM.**

Vincento Corbett, Commercial Resident.  
 George Coleman, Deputy ditto.

**CHINGLEPUT AND NELLORE.**

John Devereux Travers, Collector.  
 George Parker, Assistant under ditto.  
 James Vaughan, Assistant ditto.

**MADRAS.**

Richard Dillon, Commercial Resident.  
 James Fullerton, Deputy ditto.



*Boards, Offices, Appointments &c.*

## INGERSAM.

Robert Fullerton, Commercial Resident.  
 George Madama, Deputy ditto.  
 Charles Madama, Assistant under ditto.

## CEYLON DISTRICTS.

Lieut. Col. Thomas Monte, Principal Collector.  
 G. F. Trevelyan, Subordinate Collector.  
 Peter Bruce, ditto.  
 Frederick Gabagan, ditto.  
 Hector Shaw, Assistant under the principal Collector.  
 William Chaplin, Registrar.

## MADRAS.

J. H. Dannel Ogilvie, Collector.

## NORTHERN DIVISION (of Arcot.)

Henry S. Graeme, Collector.  
 Alexander H. Keizer, Assistant under the Collector.  
 C. J. R. Ellis, ditto, ditto.

## SOUTHERN DIVISION (of Arcot.)

Lieutenant Colonel M. Leed, Collector.  
 Robert H. Young, Assistant under the Collector.  
 Charles Hude, ditto, ditto.  
 Robert Charles Rois, Registrar.

## CUDDALORE.

Richard Kinchert, Commercial Resident.  
 John Stuart Smith, Deputy ditto.  
 Andrew Shingby, Assistant under ditto.

## TANJORE.

John Wallace, *Jun.* Acting Collector.  
 John Canton, Assistant under the Collector.  
 John Nicholas Watts, Registrar.

## TANCHINORLY and DEPENDENT POLICARS.

John Wallace, *Jun.* Collector.  
 Peregrine Harbeck, Registrar.  
 Ross Peter, Assistant under the Collector.

Charles Cammery, Commercial Resident.  
 John John, Deputy ditto.  
 Thomas John, Assistant under ditto.

Thomas John, Commercial Resident.  
 John John, Deputy ditto.  
 Thomas John, Assistant under ditto.

Thomas John, Commercial Resident.  
 John John, Deputy ditto.  
 Thomas John, Assistant under ditto.

John C. Cammery, Commercial Resident.  
 John John, Deputy ditto.  
 Thomas John, Assistant under ditto.

John C. Cammery, Commercial Resident.  
 John John, Deputy ditto.  
 Thomas John, Assistant under ditto.

NORTHERN DIVISION of CANNARA.  
 Alexander Reid, Collector.  
 Robert Alexander, Assistant under the Collector.  
 Thomas John, Registrar.

SOUTHERN DIVISION of CANNARA.  
 John C. Cammery, Collector.  
 George Conway, Registrar.

*Branch Office, Department Sec.*

**BOMBAY CIVIL SERVANTS serving under the GOVERNMENT of MADRAS.**

**PROVINCE of MALABAR.**

**PROVINCIAL COURT of CIRCUIT AND APPEAL.**

*Senior Judge.*

John Scraceley, 1st ditto.

B. Hodgson, 3d ditto.

T. M. Keale, Registrar.

Thomas Warden, Principal Collector.

**SUBORDINATE COLLECTORS.**

Thomas Henry Huber,

J. Drummond,

L. H. Pearson,

James Wilson,

George Smith, Assistant.

Thomas Flower, Assistant to the Principal Collector &c.

Archibald Douglas, Paymaster at Malabar.

Frederick Reeves, ditto. General.

**SINKING FUND.**

William Jones,

William Harrington,

Cecil Smith,

George Buchan,

John Hodgson,

J. A. Catesmajor, Secretary and Accountant.

**CIVIL FUND.**

William Jones,

William Harrington,

Cecil Smith,

George Buchan,

John Hodgson,

Secretary.

**Superintendents, Agents, &c.**

Munge Dick, Superintendent of Investment.

James Taylor, Superintendent of quality of the Investment, and in charge of the Import Warehouse.

Edward Lane, Deputy Superintendent of quality of the Investment.

Bennett, Esq., *Ally Mulla.*

William West, *Mina Mulla* and *son*, Treasurer.

Hon. John C. Adams, Agent for the Supply of Spirituous Liquors.

Robert Wilson, Reporter of the External Commerce of the Presidency under the Treasury.

William Cook, Assistant ditto.

Thomas Daniel, Commercial Agent, for the Company on the Island of Ceylon.

George Moore, Registrar of Deeds.

John Smith, Secretary to the Committee for auditing and settling the accounts of the imported Dutch Settlements.

Captain J. E. Scott, Agent for the Construction of Ordnance Carriages at Seringapatam.

Major W. Leveson, Superintending Engineer at Seringapatam.

Lawrence J. Butler, ditto, at the Presidency.

Captain John Macfarlane, Agent for the Supply of Military Stores.

Captain Thomas Evans, General Agent for Cavalry Supplies.

Captain J. L. Laidlaw, Superintendent of Tank repairs.

Lieutenant Benjamin Wilson, Superintendent of the Powder Magazine.

William Morrison, Superintendent of Vaccine Institution.

Lieutenant Warren, Acting Captain & Assistant, Inspector of Revenue Stables and Superintendent of the Surveying School at Fort St. George.

George Arbuthnot, Public Agent, for the Government of Ceylon at the Presidency.

## HOUSES of AGENCY.

Messrs. Harrington, Cockburn, and Harrington,  
 Colt, Baker, Hart and Co.,  
 Abbotts, and Mitchell,  
 Clark, Chinnery, M'Donnell and Co.,  
 Tullah, Brodie and Halden,  
 Francis Latour and Co.,  
 Lys, Saur and D. Saur,  
 Adrian, John and Lewis De Pries,  
 Hunter and Hay,  
 Biney and Deaprien,  
 Pater and Lave,  
 Dalrymple and Grog.

## PROPRIETORS and DIRECTORS of the BANKS.

## PROPRIETORS of the CANTON BANK.

|                               |                           |
|-------------------------------|---------------------------|
| William Harrington,           | Barth M. Harrington,      |
| Hon. Basil Cockburn,          | Alexander Cockburn,       |
| Messrs. Colt, Baker, Hart and | John De Pries,            |
| Co.,                          |                           |
|                               | David Johnson, — Cashier. |

## PROPRIETORS of the MADRAS BANK.

|                   |                      |
|-------------------|----------------------|
| John Tullah,      | John Hunter,         |
| W. D. Brodie,     | George Hay,          |
| George Halden,    | Thomas Pater,        |
| John Lave,        | John King Lave,      |
| Robert Dennison,  | George Lave,         |
| Joseph Baker,     | Sargant Saur,        |
| William Hart,     | John M. Saur,        |
| G. G. Richardson, | Chinnery, M'Donnell, |

## PATENT DIRECTORS.

|                 |                  |
|-----------------|------------------|
| George Lave,    | George Hay,      |
| Thomas Pater,   | Robert Dennison, |
| John Hunter,    | George Halden,   |
| John King Lave, | John M. Saur,    |
| Robert Saur,    | John M. Saur,    |

## PROPRIETORS of the ASIATIC BANK.

|                          |                     |
|--------------------------|---------------------|
| Messrs. Clark, Chinnery, | Chinnery Saur,      |
| John M'Donnell and Co.,  | John M'Donnell,     |
| Anders and Mitchell,     | Kilgusman Chinnery, |
| George Tullah,           | John M'Donnell,     |
| Kilgusman Chinnery,      | John M'Donnell,     |
| T. G. Hay,               | John M'Donnell,     |
| William Hart,            | John M'Donnell,     |
| Edward Saur,             | John M'Donnell,     |
| John M'Donnell,          | John M'Donnell,     |
| G. M. Tullah,            | John M'Donnell,     |
| Robert Chinnery,         | John M'Donnell,     |
| Collingwood,             | John M'Donnell,     |
| P. Kinnery,              | John M'Donnell,     |
| C. Tullah,               | John M'Donnell,     |

## PATENT DIRECTORS.

|                 |                 |
|-----------------|-----------------|
| Thomas Clark,   | Richard Tullah, |
| John Chinnery,  | John M'Donnell, |
| George Tullah,  | John M'Donnell, |
| William Abbott, | John M'Donnell, |

**EUROPEAN & NATIVE HOLIDAYS observed at the Banks.**

New Year's Day, — January 1.  
 Good Friday, — April 12.  
 Easter Monday, — April 13.  
 Fall of Spring equinox, — May 4.  
 Ascension Day, — May 23.  
 King's Birth Day, — June 3.  
 King's Coronation Day, — September 22.  
 Christmas Day, — December 25.

Pongall Feast, — January 12 and 13.  
 Triumphant Victory of the British, — February 26.  
 Gentoo Bramin's New Year's Day, — April 1.  
 Malabar New Year's Day, — April 1.  
 Triplicane Feast, — April 1 Day.  
 Audy Pandey, — August 14.  
 Annayavathur for Gentoo Bramins, — August 11 Day.  
 Pulliar South, — August 16.  
 Aida Pooye, — October 1.

**INSURANCE COMPANIES.**

**THE OLD MADRAS INSURANCE COMPANY.**  
 Messrs. Lys, Nunn and de Monte, — Secretaries.  
**THE NEW MADRAS INSURANCE COMPANY.**  
 John Chinnery, — Secretary.  
**THE EQUINOXIAL INSURANCE COMPANY.**  
 R. A. Macleod, — Secretary.  
**THE MADRAS EQUINOXIAL INSURANCE COMPANY.**  
 William Abbott, — Secretary.  
**THE CARNATIC INSURANCE COMPANY.**  
 Edward Wall, — Secretary.

**CHILDREN'S TONTINE.**

Gentlemen comprising the Committee for the management of the Children's Tontine for the year 1804-5, Commencing the 1st day of March.

William Harrington, Andrew Barry,  
 Joseph Gellin, John Chinnery,  
 James Taylor, John Tulloh,  
 Messrs. Tulloh, Brodie and Halyburton, Secretaries.

**SUPREME COURT OF JUDICATURE.**

Established 4th September 1801.

Chief Justice.

Honorable Sir THOMAS ANDREW STRANGE, Kt.

Presiding Justices.

Honorable Sir Henry G. Gellin, Kt.

Honorable Sir Basil Adam, Kt.

Officers of the Supreme Court.

Walter Grant, Master of the Court.  
 Gillies Rickards, Prothonotary and Registrar.  
 Steven D. Gorton, Clerk in the Court.  
 Cadogan, Accountant General.  
 George Lys, Examiner.  
 L. H. Striding, Solicitor.  
 John Shaw, Deputy Prothonotary and Deputy Registrar.  
 Daniel Neale, Attorney for the Crown.  
 Fowler D. Gorton, Clerk to Sir Thomas Strange.  
 Richard Clarke, Clerk to Sir Henry Gellin.  
 Robert Orms, Clerk to Sir Basil Adam.

Interpreters.

J. L. Heston, French and Dutch languages.  
 M. Simon, Armenian.  
 Ranganatham Mochdar, Malabar and Gentoo.  
 Meer Aliomed Ghousein, Hindostanee.

Surgeons.

Alexander Aitchison,  
 Herbert Compton.

Attorneys, Solicitors, Barristers and Notaries.

Messrs. Emanuel Estrach, Charles Walters,  
 James Scherbrand, Robert Orms,  
 Fowler D. Gorton, Daniel Neale, and

William Light.

Also, Another, Advocate General, and the Honorable  
 Robert Orms, Solicitor Company.

John Gellin, Sheriff of Madras.  
 James Scherbrand, Coroner of Madras.  
 Thomas Flythe, under Sheriff.



# JUSTICE OFFICE.

George T. Webb,  
Walter Grant,  
Richard Yellum,  
S. D. T. T. T.,  
Robert T. T. T.,  
John V. T. T.

## Police Committee.

George T. Webb,  
Walter Grant,  
R. A. M. T. T.,  
Captain Francis T. T. T.,  
J. R. D. O. T. T.,  
The Hon. T. T. T.,  
Lieutenant T. T. T.,  
S. D. T. T.,  
J. W. T. T.,  
James T. T.

## Committee on the Administration of the Police.

Walter Grant,  
Richard Yellum,  
L. H. T. T.,  
Richard Clarke, Resident.

## Joint Advocates of the

Major T. T. T.,  
Captain T. T. T.,  
Lieutenant T. T. T.

## Joint Advocates of the

Captain T. T. T.,  
Lieutenant T. T. T.,  
Captain T. T. T.,  
Captain T. T. T.,  
Captain J. T. T.

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## DIRECTORS OF THE MALE ANGLICAN.

The Right Hon. the Lord W. C. BENTINCK, President.  
Sir Thomas A. Strange, Bt.  
Lt. Col. Sir J. F. C. C. C.,  
Major Gen. D. C. C. C.,  
Lt. Col. Sir J. F. C. C.,  
William T. T.,  
John T. T.

## DIRECTORS.

|                      |              |
|----------------------|--------------|
| Major General Smith, | Walter T. T. |
| Captain T. A. T.     | George T. T. |
| Captain E. T. T.     | George T. T. |
| Lt. Col. T. T.       | George T. T. |
| Lt. Col. T. T.       | George T. T. |
| Major T. T.          | George T. T. |
| Major T. T.          | George T. T. |
| Captain M. T.        | George T. T. |
| William T. T.        | George T. T. |

## D. T. T.

Captain G. W. T., Secretary.  
Richard R. T., D. D. T.,  
T. C. T.,  
Robert T. T.

*Handwritten signature*



DIRECTORS OF THE MEDICAL SOCIETY

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

Dr. J. H. A. A. A.

LIST

OF THE

Honorable Company's

MEDICAL ESTABLISHMENT

ON THE

COAST OF COROMANDEL.

1875

## Medical Establishment.

| NAMES.             | Date of Commission. | WHERE STATIONED. |
|--------------------|---------------------|------------------|
| J. Anderson, P. G. | 14 April 1786       | Member, Medical  |
| T. Gabagan, M. D.  | 15 Feb. 1788        | do.              |
| James Richardson,  | 17 Oct. 1794        | do.              |
| William Heufman,   | Secretary.          |                  |

## SUPERINTENDING SURGEONS.

|                     |               |                               |
|---------------------|---------------|-------------------------------|
| Alexander Watson,   | 21 Feb. 1787  | Southern Division.            |
| Alexander Anderson, | 9 Feb. 1788   | Myfore Division.              |
| Patrick Bowie,      | 18 Feb. 1788  | On Furlough to Europe.        |
| Henry Miller,       | 18 Feb. 1789  | Central Division.             |
| Andrew Berry,       | 15 April 1790 | Central Division.             |
| Alexander Kennedy,  | 25 March 1795 | Sanitary Force, Hydromedical. |
| James Gilmour,      | 3 Oct. 1798   | Sanitary Force, Foothill.     |
| Charles Fleming,    | 5 Feb. 1799   | Northern Division.            |

## SURGEONS.

|                     |              |                                                         |
|---------------------|--------------|---------------------------------------------------------|
| Maxwell Thompson,   | 1 Nov. 1787  | Zillah Court of Canton.                                 |
| Henry Harris,       | 14 Jan. 1791 | Without Employ.                                         |
| John Inglis,        | 2 March 1793 | Garrison Surgeon, in charge of Medical Stores, Vellore. |
| A. Boilewell,       | 29 June      | Medical Store keeper, Fort St. George.                  |
| John Duncan,        | 19 ditto     | Garrison Surgeon, Cuddalore.                            |
| George Baillie,     | 29 ditto     | Garrison Surgeon, Vizagapatam.                          |
| Maurice Fitzgibbon, | 29 ditto     | 14th Regt. of N. Cavalry.                               |
| Thomas Spalding,    | 1794         | Nagputram and Nagore.                                   |
| Whitelaw A. A. A.   | 17 Oct.      | 1st Regt. of Artillery.                                 |
| William Newman,     | 28 Jan. 1795 | Factories of Madepollam and Jageram.                    |
| George Wilson,      | 3 March      | 8th Regt. of N. I. on Furlough to Europe.               |
| William Todd,       | 14 June 1796 | 9th Regt. of N. I.                                      |
| T. Thackeray,       | 24 ditto     | 22d do. do.                                             |

## Medical Establishment.

| NAMES.           | Date of Commission. | WHERE STATIONED.                                             |
|------------------|---------------------|--------------------------------------------------------------|
| Alex. Al'Kenzie, | 24 June 1796        | Garrison Surgeon, Fort St. George.                           |
| James Johnson,   | 24 ditto,           | 4th Regt. of N. I. On Furlough to Europe.                    |
| George Anderson, | 24 ditto,           | 6th do. do. On Furlough to Europe.                           |
| William Tait,    | 25 April 1797       | Garrison Surgeon, in charge of Medical Stores, Trichinopoly. |
| John Goldie,     | 9 Jan. 1798         | Lancet Hospital, Blacktown and Jails.                        |
| James Barter,    | 20 June             | Garrison Surgeon, Malapattam.                                |
| Patrick Nicholl, | 17 Jan. 1799        | 4th Regt. of N. I. On Furlough to Europe.                    |
| Samuel M'Morris, | 15 Sept.            | 20th Regt. of N. I. Europe.                                  |
| Wyona Peyton,    | 26 Nov.             | Garrison Surgeon, Bellary.                                   |
| George Dunbar,   | 26 ditto,           | Garrison Surgeon, Ganjam.                                    |
| William Ord,     | 26 ditto,           | General Hospital, Presidency.                                |
| John D. White,   | 26 ditto,           | Garrison Surgeon, Serangapatam, and 1st Battalion Artillery. |
| James Dalton,    | 14 May 1800         | Court of Circuit, Central Division.                          |
| John Steddy,     | 14 ditto,           | 1st Battalion, 11th Regt. N. I.                              |
| M. O. Donoghue,  | 19 Aug.             | 10th Regt. N. Infantry.                                      |
| Henry Wise,      | 2 Dec.              | With the Resident at the Court of Dowlatabad Scindeah.       |
| Joseph Street,   | 14 ditto,           | Court of Circuit and of Appeal, Northern Division.           |



## Medical Establishments.

| NAMES.              | Date of Com.<br>mission. | WHERE STATIONED.                                                               |
|---------------------|--------------------------|--------------------------------------------------------------------------------|
| William Colhoun,    | 14 April 1801            | On Furlough to Europe.                                                         |
| David Mudie,        | 10 June                  | Zillah Court of Salem.                                                         |
| Richard Stone,      | 16 August                | 1st Regt. N. C. On Furlough to Europe.                                         |
| William Pinchard,   | 13 June 1801             | Garrison Surgeon, Tripoli.                                                     |
| John Carnie,        | 2 March                  | 2d Regt. N. C. On Furlough to Europe.                                          |
| Duncan M'Gibbon,    | 18 July                  | Madras European Regt.                                                          |
| William Yeates,     | 3 Feb. 1803              | 5th Regt. N. I.                                                                |
| John James,         | 28 April                 | Garrison Surg. - Tripoli.                                                      |
| John Underwood,     | 7 July                   | 3d Regt. N. I. Doing duty with the Navy Hospital.                              |
| Simon Howard,       | 5 October                | 1st Bat. 6th Regt. N. I.                                                       |
| Thomas Owen,        | 21 Jan. 1804             | 14th Regt. N. I.                                                               |
| Arthur Connell,     | 1 May                    | 8th Regt. N. C. but to do duty with the 2d Bat. 5th Regt. till further orders. |
| William Fallefield, | 10 Sept.                 | 10th Regt. of N. I.                                                            |
| A. Inverarity,      | 9 October                | 3d ditto.                                                                      |
| Benjamin Hompage,   | 9 ditto,                 | 2d ditto.                                                                      |
| Colin Rogers,       | 9 ditto,                 | 7th ditto.                                                                     |
| T. Hart Davies,     | 9 ditto,                 | In charge of the Sick Officers at St. Thome.                                   |
| William McIntosh,   | 128 Nov.                 | Poonmah.                                                                       |

## ASSISTANT SURGEONS.

|                   |             |                                      |
|-------------------|-------------|--------------------------------------|
| John Hay,         | 1 Jan. 1797 | Court of Circuit, Southern Division. |
| William Ingledew, | 1 ditto     | With the Resident at Mysore.         |
| Gavin Trotter,    | 1 ditto     | 2d Bat. 2d Regt. N. I.               |
| David Scott,      | 1 ditto     | Artillery Subsidiary Force           |
| Aaron Towner,     | 1 ditto     | Garrison of Mysore.                  |

## Medical Establishment.

| NAMES.             | Date of Com.<br>mission. | WHERE STATIONED.                                  |
|--------------------|--------------------------|---------------------------------------------------|
| Alfred Jones,      | 1 Jan. 1797              | Gone to Europe with the French Prisoners.         |
| William Thomas,    | 1 ditto                  | On Furlough to Europe.                            |
| Gilbert Briggs,    | 1 ditto                  | 1st Bat. of Pioneers.                             |
| John Grant,        | 1 ditto                  | 2d Bat. 13th Regt. N. I.                          |
| Macdonald Cordier, | 1 ditto                  | 2d do. 4th ditto.                                 |
| Jeremiah Scammon,  | 1 ditto                  | Secretary, in charge of the Dispensary.           |
| William Hoffman,   | 1 Jan. 1798              | Secretary, Medical Board.                         |
| Elfrington Lottie, | 1 ditto                  | Malacca.                                          |
| Anthony Taylor,    | 1 ditto                  | 1st Bat. 2d Regt. N. I.                           |
| John Jones,        | 1 ditto                  | Nundidrog.                                        |
| Thomas Evans,      | 1 ditto                  | Governor's Body Guard, Madras Penitentiary Corps. |
| Haas Gordon,       | 1 ditto                  | 1st Bat. 13th Regt. N. I.                         |
| John Jamieson,     | 1 ditto                  | 2d Regt. Native C.                                |
| James Poljamba,    | 1 ditto                  | 1st Bat. 3d Regt. N. I.                           |
| Alexander Stuart,  | 1 ditto                  | Garrison of Nellore and Ongole.                   |
| R. C. Sherwood,    | 29 April 1799            | Under the Surgeon of Black Town.                  |
| John White,        | 29 ditto                 | On Furlough to Europe.                            |
| W. D. Graves,      | 29 ditto                 | 1st Bat. 9th Regt. N. I.                          |
| J. A. Andrew,      | 29 ditto                 | 2d do. 12th do. do.                               |
| James Ansell,      | 29 ditto                 | 2d do. 6th do. do.                                |
| John Poff,         | 29 ditto                 | 1st do. 14th do. do.                              |
| J. Patterson,      | 29 ditto                 | Madras European Regt.                             |
| Charles M' Cabe,   | 29 ditto                 | 2d Bat. 16th Regt. N. I.                          |
| Benjamin Hayre,    | 30 ditto                 | Bangalore.                                        |
| Hugh Dove,         | 1 Jan. 1800              | Artillery, Major General Wellbelly's Division.    |
| John Campbell,     | 1 ditto                  | 2d Bat. 14th Regt. N. I.                          |
| John Cormick,      | 1 ditto                  | 2d do. 15th do. do.                               |
| John Boodie,       | 1 ditto                  | 100th Medical Aid in the Zillah of Ramnad.        |

## Medical Establishment.

| NAMES.             | Date of Commission. | WHERE STATIONED.                                                                                  |
|--------------------|---------------------|---------------------------------------------------------------------------------------------------|
| A. L. Smith,       | 1 Jan. 1801         | 1st Bat. 18th Regt. N. I.                                                                         |
| G. Alexander,      | 1 ditto             | 2d Bat. 22d Regt. N. I.                                                                           |
| James Wyle,        | 1 ditto             | 1st Bat. 10th Regt. N. I.                                                                         |
| Thomas Trotter,    | 1 ditto             | Under the Garrison Surgeon, Bellary, sent to the India Hospital with the 2d Bat. 19th Regt. N. I. |
| James H. Jones,    | 1 ditto             | Comd'g 2d and 3d Bata. Bellary, Cuddapah.                                                         |
| Henry Williamson,  | 1 ditto             | 2d Bat. 1st Artillery.                                                                            |
| Daniel Ansell,     | 1 ditto             | 2d Regt. of N. I.                                                                                 |
| John Jeffereys,    | 1 ditto             | 1st Bat. 5th Regt. N. I.                                                                          |
| William Williams,  | 1 Jan. 1801         | Nagpur.                                                                                           |
| Thomas Dickson,    | 1 ditto             | 5th Regt. N. C.                                                                                   |
| Henry Bowle,       | 1 ditto             | 2d Bat. 1st Regt. N. I.                                                                           |
| Samuel Barker,     | 1 ditto             | 1st Bat. 24th do. do. and 1st Bata. Battalion.                                                    |
| Samuel Dyer,       | 1 ditto             | 1st Regt. N. C.                                                                                   |
| William Currie,    | 1 ditto             | 6th do. do.                                                                                       |
| Matthew S. Moore,  | 1 ditto             | 7th do. do.                                                                                       |
| William Scott,     | 1 ditto             | Attached to the Residence of Travancore.                                                          |
| Kenneth Macaulay,  | 1 ditto             | Principal Butcher.                                                                                |
| W. S. Mitchell,    | 1 ditto             | Comd.                                                                                             |
| James Gordon,      | 1 ditto             | Bellary, Division of the Army under Major General Campbell.                                       |
| James Stock,       | -                   | 1st Bat. 26th Regt. N. I. and to assist Medical Assistance to the 3d Extra Battalion.             |
| Benj. P. Longdill, | -                   | 2d Bat. 15th Regt. so ordered to sea for the benefit of his health.                               |
| A. D. Stuart,      | -                   | 2d Bat. 2d Regt. N. I.                                                                            |
| George Anderson,   | -                   | 5th Regt. N. C.                                                                                   |
| Heskan Brodie,     | -                   | Attyd'nd.                                                                                         |
| John Upton,        | -                   | Attyd'nd.                                                                                         |
| John Leyden,       | -                   | Attyd'nd.                                                                                         |

## Medical Establishment.

| NAMES.            | Date of Commission. | WHERE STATIONED.                                                            |
|-------------------|---------------------|-----------------------------------------------------------------------------|
| Samuel Corton,    | 1 Jan. 1801         | To do duty with the division of the Army under Major General Wellesley.     |
| Andrew High,      | -                   | 1st Bat. 15th Regt. On furlough to Ceylon.                                  |
| James B. Pender,  | -                   | To do duty with the 2d Bat. 7th Regt. having with Nizam's Subsidiary Force. |
| John Bulman,      | -                   | 1st Bat. 20th Regt. N. I.                                                   |
| George R. Bell,   | -                   | 2d do. 17th do. do.                                                         |
| James Johnston,   | -                   | 1st do. 17th do. do.                                                        |
| Andrew Napier,    | -                   | 1st do. 24th do. do.                                                        |
| Thomas William,   | -                   | 1st do. 21st do. do.                                                        |
| C. Macdonald,     | -                   | To do duty at the General Hospital, Presidency.                             |
| A. M. Carkill,    | -                   | 2d Bat. 11th Regt. N. I.                                                    |
| James Strathairn, | -                   | 1st do. 20th do. do.                                                        |
| John Underwood,   | -                   | 1st do. 15th do. do.                                                        |
| Wm. Mc. Kenzie,   | -                   | 1st do. 23d do. and 2d Bat. Pioneer.                                        |
| John Dyer,        | -                   | 2d do. 23d do. do.                                                          |
| John Jull,        | -                   | General Hospital, Presidency.                                               |
| A. Johnston,      | -                   | 4th Regt. N. C.                                                             |
| Graham,           | -                   | -                                                                           |
| Newcomb,          | -                   | Not arrived.                                                                |

## SURGEONS INVALIDED and PENSIONED.

William Roxburgh, — Invalided, On furlough to Europe.  
 Edward McKay, ditto,  
 William R. Bulman, — Pensioned.

## SUPERINTENDING SURGEONS.

John Price, Province of Canara, Mangalore.  
 J. M. Neilance, do. Malabar, Tellicherry.

*A LIST of HIS MAJESTY'S SQUADRON in INDIA*  
31 December 1804.

| SHIPS NAMES.   | GUNS. | COMMANDERS.                                                    |
|----------------|-------|----------------------------------------------------------------|
| Tydem,         | 64    | Vice Admiral Peter Rainier Esq. }<br>Commander                 |
| Culloden,      | 74    | Rear Admiral Sir Ed. Pellew Bt. }<br>Captain Christopher Cole. |
| Tracendous,    | 74    | " John O'Hern.                                                 |
| Albion,        | 74    | " John Torrick.                                                |
| Scipio,        | 74    | " Joseph Bingham.                                              |
| Rufel,         | 74    | " Robert Williams.                                             |
| Lancaster,     | 64    | " William Forberg II.                                          |
| Grampus,       | 50    | " T. G. Craufield.                                             |
| Thermops,      | 44    | " Right Hon. Lord G. Stuart.                                   |
| San. Fiorenzo, | 38    | " Henry Lambert.                                               |
| Pallas,        | 38    | " George Cockburn.                                             |
| Caroline,      | 36    | " Benjamin William Page.                                       |
| La Desaix,     | 36    | " Peter Heywood.                                               |
| Concorde,      | 36    | " John Wood.                                                   |
| Fox,           | 32    | " James John Vasson.                                           |
| Terpsichore,   | 32    | " Walter Bathurst.                                             |
| Wilhelmina,    | 28    | " John Barr.                                                   |
| Albatross,     | 18    | " John Daer.                                                   |
| Vision,        | 18    | "                                                              |
| Rattlesnake,   | 18    | " John Croker.                                                 |
| Dasher,        | 16    | "                                                              |
| Arrogant,      | —     | " H. Hood Christian.                                           |
| Seabower,      | 12    | Lieutenant W. F. Owen.                                         |

*LIST of TRADING VESSELS at the Port of MADRAS.*

| Ships Names.                  | Owners.                     | Commanders Names. |
|-------------------------------|-----------------------------|-------------------|
| Brig Alexander,               | John Lindlay,               | John Lindlay,     |
| Sloop Providence,             | Thomas Hudson,              | Thomas Cooper,    |
| Sloop Industry,               | E. Dalby,                   | E. Dalby,         |
| Ship Doa,                     | Mr. J. Stewart,             | A. M'Gregor,      |
| Ship Albion,                  | Mess. Abbott & Co.          | Nichola Berlay,   |
| Ketch Hope,                   | John Varad,                 | Charles Graves,   |
| Ship Jacob,                   | Joseph Lautier,             | G. Davidson,      |
| Brig Theresa,                 | Michael Torrick,            | Michael Torrick,  |
| Schooner William,             | Michael Torrick,            | J. Adams,         |
| Ship Perseverance,            | Hon. B. Cochrane.           | James Johnston,   |
| Brig Sophia,                  | Daniel M'Kenzie,            | James Martin,     |
| Ship Hope,                    | James Roddely,              | James Roddely,    |
| Sloop Mary,                   | Thomas Hudson,              | Thomas Hudson,    |
| Schooner Mangama,             | Mr. W. Hawkins,             | Gaitano Costa,    |
| Ship John Griffith,           | Thomas Tapson,              | Thomas Tapson,    |
| Brig Thamer,                  | Mess. Halyburton & Co.      | B. Graham,        |
| Brig Georgiana,               | Mess. Thorpe & Co.          | John Anchant,     |
| Ship Neptune,                 | Messrs. Colt, Baker and Co. | W. R. Stewart,    |
| Brig ENza,                    | Peter Folex,                | Peter Folex,      |
| Ship Orient,                  | Mess. Abbott & Co.          | William Ramsay,   |
| Schooner Roebuck,             | Woodcock and Inglis,        | ditto,            |
| Ship Mar. Wellesley,          | Mess. Chase & Co.           | George Seton,     |
| Brig Matilda,                 | Richard Keating,            | J. Kingmill,      |
| Ship Griffin,                 | Mess. Abbott & Co.          | A. R. Makepeace,  |
| Ship Sir Lawrence Parsons,    | Charles James & Co.         | Charles James,    |
| Snow Annapoora,               | George Yeats,               | T. H. Price,      |
| Ship Friendship,              | Mess. Abbott & Co.          | H. Ross,          |
| Ship Fair Armenian,           | —                           | Tate,             |
| Ship Gen. Wellesley,          | T. Binny,                   | R. Dickie,        |
| Ship Commerce,                | Charles Eaton,              | Charles Eaton,    |
| Ship Earl of Mor-<br>nington. | Mess. Abbott & Co.          | H. H. Adams,      |
| Ship Dandyhilly.              | A. Paupiah Braminy          | ditto,            |
| Grab Nancy,                   | Woodcock and Co.            | M. Pike,          |
| Ship Eliza,                   | John Grant,                 | John Grant,       |

| Ships Names.                | Owners.                       | Commanders Names  |
|-----------------------------|-------------------------------|-------------------|
| Bark Anna,                  | Messrs. Golt, Eaker and Co.   | William Doeg,     |
| Brig Anna,                  | K. Dalrymple,                 | J. S. Gittings,   |
| Ship Lady William Bentinck, | E. W. Stevenson,              | E. W. Stevenson,  |
| Schooner Bee,               | Messrs. Lullo, Brodie and Co. | W. A. Freiler,    |
| Brig La Zepher,             | Messrs. Barry and Lane.       | William Tate,     |
| Ship Gilwell,               | Messrs. Chafe and Co.         | John Taylor,      |
| Ship Matilda,               | ditto,                        | John Dunlawter,   |
| Snow Harrington,            | ditto,                        | William Campbell, |
| Snow Endeavour,             | Mr. Boyd,                     | John Taylor,      |
| Ship Almond Amelle          | Messrs. Latour & Co.          | John Colleyway,   |
| Sloop Kisharawmy,           | ditto,                        | William Read,     |
| Brig Henry,                 | ditto,                        | John Baker,       |
| Ship Asia,                  | ditto,                        | A. W. Miller,     |
| Ship Gen. Wellesly,         | D. Dalrymple,                 | D. Dalrymple.     |

|                 |                                      |
|-----------------|--------------------------------------|
| John Taylor,    | First Officer of the Brig Alexander. |
| James Keene,    | ditto,                               |
| Samuel Mowe,    | Second do.                           |
| Francis Joseph, | First ditto,                         |
| R. Nalish,      | ditto,                               |
| William Lemon,  | ditto,                               |
| H. Franc,       | Second ditto,                        |
| P. Earl,        | First ditto,                         |
| George Hammutt, | ditto,                               |
| Isaac Hart,     | Second ditto,                        |
| J. P. Jackson,  | First ditto,                         |
| C. M'Kenzie,    | Second ditto,                        |
| J. Smith,       | Third ditto,                         |
| B. Lawren,      | First ditto,                         |
| Thomas Attwood, | ditto,                               |
| G. Jackson,     | Second ditto,                        |
| John Nicholls,  | First ditto,                         |
| H. S. Paterson, | Second ditto,                        |
| J. Hemphris,    | First ditto,                         |
| George Terry,   | Second ditto,                        |
| F. M. Stewart,  | First ditto,                         |
| T. Marchewa,    | ditto,                               |
| W. Pritchard,   | ditto,                               |

|                      |
|----------------------|
| Ship Juno.           |
| ditto.               |
| Ship Berceverance.   |
| Brig Sophia.         |
| Ship John Griffith.  |
| ditto.               |
| Ship Neptune.        |
| — Orient.            |
| ditto.               |
| — Marquis Wellesley. |
| ditto.               |
| ditto.               |
| — Griffin.           |
| — General Wellesly   |
| ditto.               |
| — Earl Mornington    |
| ditto.               |
| Griff. Nancy.        |
| ditto.               |
| Ship Eliza.          |
| — Gilwell.           |
| — General Wellesley  |

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# LIST OF EUROPEANS NOT IN THE KING'S or COMPANY'S SERVICE RESIDING AT MADRAS AND ITS SUBORDINATES.

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## Register of European Inhabitants.

| NAME.                   | OCCUPATIONS.                                                                  |
|-------------------------|-------------------------------------------------------------------------------|
| <b>A.</b>               |                                                                               |
| Abbott, William         | In the Firm of Abbott and Maitland.                                           |
| Abbot, K. George        | Jeweller.                                                                     |
| Akoti, Richard          | Merchant, Calicut.                                                            |
| Alton, George           | Jeweller.                                                                     |
| 5 Alexander, Peter      | Merchant, Masulipatam.                                                        |
| — Richard               | ditto.                                                                        |
| Allan, James            | Watchmaker with Gordon and Lovell.                                            |
| Andrioss, Arthur        | With Mallis, To Job, Brown, and Co.                                           |
| Anderson, William       | Superintendent of the Company's Salt Man-<br>ufacture in the Madras District. |
| 10 Anfruther, Alexander | Barrister in the Supreme Court of Judica-<br>ture.                            |
| Anthony, Fra.           | Catholic Priest.                                                              |
| Arbuthnot, George       | In the firm of F. L'Etout and Co.                                             |
| Arce, John              | Medician.                                                                     |
| Atton, Richard A.       | Merchant.                                                                     |
| 25 Atkin, G. E.         | Assistant Paymaster General's Office.                                         |
| <b>B.</b>               |                                                                               |
| Barent, John            | Master Attendant, Tinnevelly.                                                 |
| Baillie, G. M.          | Merchant, Tellicherry.                                                        |
| Baker, Joseph           | In the firm of C. L. Baker and Co.                                            |
| Balfour, John           | Surveyor.                                                                     |
| 30 Barker, Thomas       | Inhabitant of Madras.                                                         |
| Barlow, Robert          | Coalbrookdale.                                                                |
| Barnes, John            | Merchant.                                                                     |
| Bartholomew, Samuel     | Employed by Mr. Roebuck at the Redhills.                                      |
| Battle, Thomas          | Commissioner.                                                                 |
| 45 Bailey, John         | Inhabitant of Madras.                                                         |
| Ball, William           | Watchmaker.                                                                   |
| Barnes, Thomas          | Position.                                                                     |
| Barr, John              | In the firm of Biny and Dennison.                                             |
| 50 Blythe, Thomas       | Ministry.                                                                     |
| Bolton, George          | Deputy Sheriff.                                                               |
| Bolton, William         | Surveyor.                                                                     |
| Bosley, Peter           | Writer.                                                                       |
| Bosley, Peter           | Shopkeeper, Seringapatam.                                                     |
| 35 Bosley, William      | Merchant.                                                                     |
| Boston, J. L.           | Shopkeeper and Auctioneer.                                                    |
| Boston, Samuel          | Merchant, Masulipatam.                                                        |
| Bosley, W. Douglas      | In the firm of Taiton, Bredie and Co.                                         |
| Bower, James            | Master of the Academy, Vengay.                                                |
| 40 Brown, David         | Employed in the sugar Manufacture, Na-<br>gore.                               |

## Register of European Inhabitants.

| NAME.                   | OCCUPATIONS.                                         |
|-------------------------|------------------------------------------------------|
| Brace, R. W.            | Merchant, Hyderabad.                                 |
| Burton, John            | Tavern Keeper.                                       |
| Burn, Joseph            | Free Mariner.                                        |
| Baker, L. R.            | With the Surveyor, Mysore.                           |
| <b>C.</b>               |                                                      |
| 45 Cavan, Nicholas      | Doctor.                                              |
| Campbell, Robert        | Merchant, Bimlipatam.                                |
| Campbell, Edward        | Painter.                                             |
| Cappell, George         | Musician.                                            |
| Chater, J. W.           | Editor of the Courier.                               |
| 50 Chatter, George      | Portrait Painter.                                    |
| Chatter, Richard        | Register to the Court of Commissioners.              |
| Chatter, George         | Plat Printer.                                        |
| Cochran, Alexander      | In the firm of Harington, Cockburn, and<br>Hartwood. |
| Coates, W. I.           | Rum distiller, Masulipatam.                          |
| 55 Compton, J. A. D.    | Barrister in the Supreme Court of Judica-<br>ture.   |
| Conning, Parker         | Teacher Missionary School, Vengay.                   |
| Cornell, Alexander      | Free Merchant.                                       |
| Crosby, J. Henry        | Inhabitant of Madras.                                |
| <b>D.</b>               |                                                      |
| Dalrymple, Kirby        | Merchant, and Agent.                                 |
| Darce, Charles          | do. Trichinopoly.                                    |
| Davallion, John         | Merchant, Negapatam.                                 |
| Davy, P. L.             | Free Mariner.                                        |
| De Almeida, F. X.       | Catholic Minister, Tinnevelly.                       |
| De Courton Le C.        | Master Attendant, Masulipatam.                       |
| 60 De Gracia, Torz      | do. St. Thome.                                       |
| De Koning, P. C.        | Traler, Calicut.                                     |
| De Loo, Andrew          | Printer.                                             |
| De Meillon, P. C.       | Merchant, Combroonum.                                |
| Dennison, Robert        | In the firm of Biny and Dennison.                    |
| 70 Dennis, John         | Master Attendant at Calicut.                         |
| Deut, Edward            | Inhabitant of Madras.                                |
| Dimes, Thomas           | Attorney in the Supreme Court.                       |
| Dobbie, James           | Merchant and Auctioneer.                             |
| Dorfer, John            | Merchant.                                            |
| 75 Donovan, Richard     | Tipsiff to the Chief Justice.                        |
| Dupare, —               | French Schoolmaster.                                 |
| Durnam, John S.         | Writer, Civil Secretary's Office.                    |
| <b>E.</b>               |                                                      |
| Eglen, Thomas Alexander | Tavern-keeper,                                       |

## Register of European Inhabitants.

| NAMES.                  | OCCUPATIONS.                                        |
|-------------------------|-----------------------------------------------------|
| <b>F.</b>               |                                                     |
| Fairy J. Denny          | Catholic Minister, Cardinal.                        |
| 50 F. Maghan, Christian | Employed at the Sugar Manufacture, Nagore.          |
| Falconer, John          | Master Attendant, Tellicherry.                      |
| Falconer, Gilbert       | In the firm of Tullish Bros. & Co. in London.       |
| Farrar, George          | Member.                                             |
| Faure, P. Joseph        | Auctioneer, Hoofke, Faure and Co.                   |
| 85 Folliot, J.          | Jeweller.                                           |
| Ford, William           | Overseer.                                           |
| Forsyth, Walter         | Merchant, Negapatam.                                |
| Frank, Anthony          | Shopkeeper.                                         |
| Fraser, William         | Coachmaker, Fraser and Norris, Vepery.              |
| 90 French, Anthony      | Tavernkeeper.                                       |
| Fraser, Donald          | Shopkeeper, Seringsapatam.                          |
| Freife, George          | Saddlemaker.                                        |
| Fundi, W. J.            | Musician.                                           |
| <b>G.</b>               |                                                     |
| Gagner, James           | MRI Wright at Bappear Malabar province.             |
| 95 Garrow, Charles      | American Merchant.                                  |
| Giffin, Joseph          | In the firm of Latour and Co.                       |
| Gerrard, Robert         | Jeweller.                                           |
| Gibbs, W. Melville      | Shopkeeper.                                         |
| Gill, Thomas            | Gold Smith.                                         |
| 100 Gill, Owen          | Hand dresser.                                       |
| Gillman, Stephen        | Shopkeeper, Pondicherry.                            |
| Goldman, Isaac          | Writer.                                             |
| Goldingham, John F. 15  | Company's Surveyor and Agent.                       |
| Goodall, Alexander      | Taylor and Shopkeeper.                              |
| 105 Gordon, Robert      | Jeweller.                                           |
| Grant, Walter           | Master in Equity, and one of the Justices.          |
| Grant, William          | Tavernkeeper and Writer.                            |
| Graves, James           | Veterinarian.                                       |
| Greig, S. H.            | Merchant and Agent.                                 |
| 110 Greon, Francis      | Merchant, Negapatam.                                |
| Gree, Thomas            | Infirmitant, do.                                    |
| Gribb, Richard          | Merchant.                                           |
| Grisby, Samuel          | Writer at Hope and Co.                              |
| 115 Gribb, John         | Shopkeeper.                                         |
| Guthrie, William        |                                                     |
| <b>H.</b>               |                                                     |
| Hall, Henry             | Deputy Master Attendant.                            |
| Hall, William, George   | In the firm of Tullish Bros. and Co.                |
| Hardy, Charles          | Free Merchant.                                      |
| Harrington, H. H.       | In the firm of Harrington, Cockburn and Harrington. |

## Register of European Inhabitants.

| NAMES.                    | OCCUPATIONS.                          |
|---------------------------|---------------------------------------|
| 120 Haridine, J.          | Joiner, Calicut.                      |
| Harkness, James           | Merchant.                             |
| Hart, John                | In the firm of Colt, Baker and Co.    |
| Hart, William             | Subordinate to the Master Attendant.  |
| Harvey, Robert            | Employed at the Government Press.     |
| 125 Haven, William Gordon | General Painter.                      |
| Hawes, Herbert            | Free Merchant.                        |
| Hay, George               | In the firm of Harter and Harter.     |
| H. J. W. James            | Merchant, Lord William C. Harter.     |
| Hecker, J. L.             | Auctioneer.                           |
| 130 Hecker, Thomas        | General Painter.                      |
| Hecker, George            | Writer.                               |
| Hed, John                 | Master Attendant of Nagore.           |
| Henderson, H. F. V.       | Merchant, Calicut.                    |
| Holbert, W. J. G.         | Shopkeeper, Aron.                     |
| 135 Hooper, David         | Merchant, Harter, Grubb and Co.       |
| Hone, William             | Saddle and Harness Maker.             |
| Honey, William            | General Painter.                      |
| H. J. G. H. J. G.         | Master Attendant of Negapatam.        |
| 140 Hunter, John          | In the firm of Harter and Harter.     |
| Hunter, Thomas            | Writer.                               |
| Hunt, John                | Shopkeeper, and Store.                |
| Hutcheon, C. S. 2         | Merchant, Negapatam.                  |
| <b>I.</b>                 |                                       |
| Iack, R. W.               | Shopkeeper.                           |
| 145 Iamson, Lawrence      | Shopkeeper, Bangalore.                |
| Iamson, William           | Merchant, Calicut.                    |
| Iamson, Francis           | Shopkeeper.                           |
| Iack, Edward              | Accountant, Military and Gen. Office. |
| Iack, Thomas              | Shopkeeper and Auctioneer.            |
| 150 Jones, William        | Postman.                              |
| Inverarity, David         | do.                                   |
| Inglis, Robert            | Merchant, Coimbatore.                 |
| <b>K.</b>                 |                                       |
| Kearney, William          | Shopkeeper.                           |
| Kearney, Richard          | Merchant, Simlipatam.                 |
| 155 Kelly, Peter          | Shopkeeper, Seringsapatam.            |
| Kerr, John                | Manager of the Government Press.      |
| Kerr, Reverend J.         | English Missionary, Tanjore.          |
| Kerr, C. F.               | Shopkeeper, Tanjore.                  |
| Knox, George              | Free Merchant.                        |

## Register of European Inhabitants.

| NAME.                   | OCCUPATIONS.                            |
|-------------------------|-----------------------------------------|
| <b>L.</b>               |                                         |
| 164 Lambre, Fre         | Catholic Minister.                      |
| La Carrier, M.          | Medician.                               |
| Lane, John King         | In the firm of Parry and Lane.          |
| Larned, George          | Taylor, Seringapatam.                   |
| Lawrence, John          | Writer to Lee and Shaw.                 |
| 165 Lawton Patrick      | Melcham, Vizagapatam.                   |
| Lee, Nebuchadnezzar 227 | China Merchant.                         |
| Lee, Edward             | Shopkeeper.                             |
| Lejoy, John Peter       | Servant to Lieutenant Colonel Durand.   |
| Levy, St. Louis         | Silver Smith.                           |
| 170 Le-Hie, Charles     | Master Attendant, Vizagapatam.          |
| Leri, Jacob             | Merchant, Cochin Province.              |
| Lev, Robert             | Master Attendant, Calicut.              |
| Light, William          | Attorney in the Supreme Court.          |
| Lorenzo, Joas           | Superior of the Roman Church.           |
| 175 Lovell, Francis     | Silver Smith.                           |
| Lowther, Thomas         | Coachmaker.                             |
| Lloyd, Charles          | Doctor of Physic.                       |
| Lys, George             | In the firm of Lys, Safar and De Monte. |

**M.**

|                         |                                                               |
|-------------------------|---------------------------------------------------------------|
| Machnick, John          | Schoolmaster and Parish Clerk.                                |
| 181 M'Donald, Archibald | Favory-keeper.                                                |
| Mackenzie, John         | Merchant, Secyapatam.                                         |
| M'Leod, William         | Master Myler King's Troops.                                   |
| M'Kentic, Joseph        | Tavern-keeper, Pondicherry.                                   |
| Melcham, Thomas         | Merchant, Pondicherry.                                        |
| 185 Melier, Paul        | French Schoolmaster.                                          |
| Martland, R. A.         | In the firm of Abbott and Martland, and Justice of the Peace. |
| Marque, John            | Coachman.                                                     |
| Martden, Richard        | Military.                                                     |
| Martin, James           | Clerk.                                                        |
| 190 Mathes, John        | Assistant Surveyor, Mysore.                                   |
| Mathew, James           | Dealer in Timber.                                             |
| Mathewson, Alexander    | Shoemaker, Chinnelroog.                                       |
| Mathews, R.             | Carpenter and Joiner.                                         |
| Max, Richard            | Inhabitant of Madras.                                         |
| 195 May, G. W. H. L.    | Schoolmaster, Blacktown.                                      |
| Mayer, William          | Cooper, employed by the Hon. B. Cockraze.                     |
| Mein, James             | Blacksmith.                                                   |
| Meyer, J. J.            | Merchant, Tutucorin.                                          |
| 200 Millicy, J. W.      | Clerk of the Market.                                          |
| Moller, George          | Assistant to the Pymaster, Calicut.                           |
| Moore, J. C.            | Employed by Hamilton and Co.                                  |
| Moore, William          | Merchant and Agent.                                           |
| Morley, Samuel          | Writer in the Secretary's Office.                             |

## Register of European Inhabitants.

| NAME.                   | OCCUPATIONS.                                 |
|-------------------------|----------------------------------------------|
| <b>N.</b>               |                                              |
| Moore, William          | Military.                                    |
| 205 Mount, S. M.        | A small Merchant.                            |
| More, James             | Shopkeeper.                                  |
| Morris, Thomas          | Clerk in the Office of the Hon. B. Cockraze. |
| Morris, Robert          | Perk to the Hon. B. Cockraze.                |
| 210 Muller, Christopher | Merchant, Seringapatam.                      |
| Munro, Thomas           | Servant.                                     |
| <b>N.</b>               |                                              |
| Neale, Daniel           | Attorney for Paupers.                        |
| Nes, James              | Inhabitant of Madras.                        |
| Newton, George          | Teacher, Calicut.                            |
| 215 Nunnon, William     | See Mariner.                                 |
| Norris, James           | Coachmaker, Frazer and Norris, Vepery.       |
| <b>O.</b>               |                                              |
| Oaker, John             | Ship.                                        |
| O'Brien, Patrick        | Servant to the Hon. Major General A. Wel-    |
| Ome, Robert             | Attorney in the Supreme Court.               |
| <b>P.</b>               |                                              |
| 220 Perry, Thomas       | In the firm of Parry and Lane.               |
| Patterson, Frederick    | Inhabitant of Madras.                        |
| Paul, John              | Cooper, Employed by the Hon. B. Cockraze.    |
| Pernon, Eugene          | Master Attendant, Pondicherry.               |
| 225 Perrier, Richard    | Est H.                                       |
| Phillips, J. W.         | Shopkeeper, Hydrabad.                        |
| Phillips, C. W.         | English Military, Vepery.                    |
| Polack, Zachariah       | Wagonmaker.                                  |
| Porter, David           | Shoemaker, Vellore.                          |
| 230 Powling, Charles    | Coachman.                                    |
| Powis, James            | Printer.                                     |
| Prentis, W. R.          | Merchant.                                    |
| Pugh, David             | Examiner, Military Secretary's Office.       |
| Purser, William         | Inhabitant of Madras.                        |
| <b>R.</b>               |                                              |
| Rankin, James           | Merchant.                                    |
| 235 Reade, Luke         | Shopkeeper, Seringapatam.                    |
| Reade, T. J.            | Merchant, Calicut.                           |

## Register of European Inhabitants.

| NAME.                 | OCCUPATIONS.                                           |
|-----------------------|--------------------------------------------------------|
| Ross, James           | Merchant.                                              |
| Retty, John           | Shoemaker.                                             |
| Revel, _____          | Surgeon and Dentist.                                   |
| 240 Richardson, G. G. | In the Firm of Colt, Baker, and Co.                    |
| Rickins, Gilbert      | Brother Attorney and Registrar to the Supreme Court.   |
| Robert, John          | In the Firm of Colt, Baker, and Co.                    |
| Robinson, George      | Writer to the Court and Law.                           |
| Robinson, John        | Teacher in the Government Surveying School.            |
| 245 Robson, Thomas    | Master Attendant, Ceylon.                              |
| Robson, Charles       | Merchant, Ceylon.                                      |
| Roth, William         | Laundress.                                             |
| Rothwell, H. P.       | Minister, Ceylon.                                      |
| Routley, Rev. J. P.   | Education Officer, Vepery.                             |
| 250 Rowe, John        | Minister.                                              |
| Rowlands, Mark        | Master of the Ceremonies.                              |
| <b>S.</b>             |                                                        |
| Salkeld, _____        | Musician.                                              |
| Sands, George         | Musician.                                              |
| Savage, T.            | Free Minister.                                         |
| 255 Sayre, Samuel     | Shipwright, European, Malabar Province.                |
| Schreyer, Richard     | Butcher, Kya-H.                                        |
| Shaw, John            | Deputy Procurator and Deputy Registrar, Supreme Court. |
| Shaw, John            | China Merchant, Lee and Shaw.                          |
| Sherrin, L.           | Inhabitant of Madras.                                  |
| 260 Simpson, L.       | Carriage to Lord Bingham.                              |
| Simons, Charles       | Doctor of Physic.                                      |
| Slack, Charles        | Master Attendant and Deputy Post Master, Ceylon.       |
| Slack, Philip         | Master Attendant, Malabar.                             |
| Slack, Thomas         | Carriage and Driver.                                   |
| 265 Smith, H. H.      | French and Dutch Translator.                           |
| Smith, T. H.          | Secretary to Lord Bingham.                             |
| Snice, Charles        | Dentist.                                               |
| Stephenson, L. W.     | Private Merchant, Ganjam.                              |
| 270 Sterling, H. H.   | Senior, Supra Ceylon.                                  |
| Stevens, John         | Shoemaker, Ceylon Province.                            |
| Stevens, Thomas       | Master Attendant, A. Richards.                         |
| Stevens, Henry        | Shoemaker, Ceylon.                                     |
| Stuart, John          | Shoemaker, Ceylon.                                     |
| Stuart, D. Hall       | Shoemaker, Ceylon.                                     |
| 275 Stuart, Francis   | Shoemaker, Ceylon.                                     |
| Stutland, James       | Attorney in the Supreme Court and Ceylon of Madras.    |
| <b>T.</b>             |                                                        |
| Tafwell, George       | Master Attendant, and Justice of the Peace.            |
| Thwell, G. M.         | Cathier, Amatic Bank.                                  |
| Tate, Paul            | Ship Builder, Ceylon Province.                         |

## Register of European Inhabitants.

| NAME.                   | OCCUPATIONS.                                             |
|-------------------------|----------------------------------------------------------|
| 280 Tate, James         | Merchant, Ceylon Province.                               |
| Thwell, G. M.           | Watchmaker.                                              |
| Thomas, Robert          | Cash and Cashier maker.                                  |
| Thomson, George         | Merchant and Shopkeeper.                                 |
| Thomson, Thomas         | Teacher with Mr. Goodell.                                |
| 285 Thorne, John        | Chief Clerk, Ceylon, Supreme Court.                      |
| Thorne, John            | In the Firm of T. H. B. and Co.                          |
| Thorne, John            | Writer, Ceylon, Supreme Court.                           |
| Thorne, John            | Writer, Ceylon.                                          |
| Thorne, John            | Writer, Ceylon.                                          |
| <b>U.</b>               |                                                          |
| 290 Uppelstone, Thomas  | Cashier.                                                 |
| Uppelstone, George      | Master Dealer.                                           |
| Uppelstone, John        | Carpenter.                                               |
| Uppelstone, William     | Butcher, Ceylon.                                         |
| Uppelstone, John        | Free Minister.                                           |
| <b>V.</b>               |                                                          |
| 295 Vandenberg, Daniel  | Link to Brandon, Jones and Co.                           |
| Vandenberg, John        | Merchant, Ceylon.                                        |
| Vandenberg, John        | Shoemaker, Ceylon.                                       |
| Vandenberg, John        | Assistant Surgeon, Navy Hospital.                        |
| Vandenberg, John        | Inhabitant of Madras.                                    |
| <b>W.</b>               |                                                          |
| 300 Wade, John Adolphus | Rum Distiller, Manurcottah.                              |
| Wade, John              | Shoemaker.                                               |
| Wade, Thomas            | Inhabitant.                                              |
| Wade, John              | Assistant to the Master Attendant at the Prison, Ceylon. |
| Wade, Charles           | Attorney in the Supreme Court.                           |
| 305 Wade, Edward        | In the Firm of Chase, Chimney and Co.                    |
| Wade, John              | Inhabitant of Madras.                                    |
| Wade, Peter             | Deputy Accountant, Military Auditor General's Office.    |
| Wade, Thomas            | Schoolmaster, Black Town.                                |
| Wade, William           | Shoemaker, Black, Griffith and Co.                       |
| Wade, John              | Free Minister, Revenue Board Office.                     |
| Wade, John              | Minister.                                                |
| Wade, Edward            | Cashier.                                                 |
| Wade, Thomas            | Schoolmaster, Mrs. Murray's, Vepery.                     |
| Wade, John              | Shoemaker, Madras.                                       |
| Wade, Peter             | Carpenter and Joiner.                                    |
| Wade, John              | Inhabitant of Madras.                                    |



## Register of European Inhabitants.

| NAMES.               | OCCUPATIONS.                           |
|----------------------|----------------------------------------|
| Wright, Alexander    | Employed in the Sugar Manufacture, Na- |
| Wright, Wright       | Merchant.                              |
| Woodcock, Alexander  | Merchant, Inverness.                   |
| Y.                   |                                        |
| 120 Yellman, Richard | Master Master to the King's Troop.     |
| Yellman, George      | Merchant, Inverness.                   |
| Yellman, W. J.       | Examined, Government Office.           |
| Young, David         | Shopkeeper.                            |
| Z.                   |                                        |
| 224 Zeyar, Ignatius. | Organist and Teacher of Music.         |

## LIST of Marriages, and Births, in the year 1801.

## MARRIAGES.

- Janr 10 At Madras, Alexander Cockburn, Esq. to Miss  
 Olver's Catharine.  
 March 3 At Bengal, Captain George Kello, to Miss Eliza  
 Pym.  
 3 At Bengal, Richard Walker Esq. of the H. C. Civil  
 Service, to Miss Louisa Scott.  
 5 At Bengal, Hector Chubbuck Esq. of Pallack to  
 Miss Harriet London.  
 At Bengal, Thos. M. Mercat Esq. to Miss Ruth,  
 next to the Madras Sir Henry Ruff.  
 24 At Madras, Captain Boles of the Madras Establishment,  
 married Miss Cox.  
 April 1 At Bristol, Lieut. Richard Dole of His M. 84th  
 Regt. to Miss Robertson.  
 5 At Madras, William Ord, Esq. Surgeon to Miss  
 Goodrich.  
 6 At Nellore, Captain George Kippen, Commanding  
 the Station to Miss Scott.  
 May 1 At Madras, Robert Orme Esq. of the Supreme Court  
 of Judicature, to Miss Margaret Sowle.  
 6 At Pondicherry, Captain Nixon of the Artillery, to  
 Miss King, widow of the late Captain King, of  
 the Establishment.  
 15 At Trincombee, Wm. Mc.Leod, Esq. Commissary  
 of Madras, King's Troops, to Miss Catherine  
 Connell.  
 20 At Madras, Lieut. Gilbert Waugh, of the Ma-  
 dras European Regiment, to Miss Charlotte Wa-  
 lsh.  
 June 2 At Madras, Major W. Berkeley, of the 2d Bar.  
 15th Regiment N. I. to Miss Bell.  
 17 At Madras, Lieut. Shephard, to Miss Joyce  
 Watson.  
 25 At Madras, Captain C. Farran, to Miss Elizabeth  
 Oliver.  
 August 1 At Madras, Captain J. Breton Seward, to Miss  
 Sarah Haacke.  
 8 At Malacca, Bellington Lottie Esq. Assistant Sur-  
 geon, to Miss Lorant.

- 20 At Madras, Walter Grant, of the Supreme Court of Judicature, to Miss Sarah Snel.
- 30 At Vellore, Wm. Barr, Esq. to Miss Camilla Patter-son.
- Sept. 8 At Bangalore, Captain Henry McCully to Miss Sophia Ann in Dressing.
- 18 At Madras, Captain J. Barr of the Country for Service, to Miss Thelma Bondart.
- 28 At Madras, Major H. C. Zwickel of H. M. Regt. De Meade, to Miss Elizabeth Bellon.
- 29 At Bangalore, Thomas Sinclair, Esq. to Miss Frances Dunn.
- Oct. 3 At Madras, Captain Jodrey Prendergast, to Miss Elizabeth Dairymple.
- 4 At Madras, Samuel B. Sillars, Esq. to Miss Fey-son.
- 16 At Trichinopoly, J. Hagg, Esq. Assistant Surgeon, to Miss Cowdie.
- Nov. 8 At Samulcottam, Captain C. Mandeville, to Miss A. M. Kogge.
- 24 At Madras, Edward Watts, Esq. to Miss Burgess.

## BIRTHS.

- Jan. 1 At Nagore, The Right Hon'ble Lady Elizabeth Richardson, of a son.
- At Madras, the Lady of Thomas Oakes, Esq. of a son.
- 6 At Cuddalore, the Lady of Richard Kinchant, Esq. of a son.
- 22 At Madras, the Lady of Lieut. Kellner, of the Wirtemberg Regiment of a daughter.
- 27 At Madras, the Lady of Robert Sherion, Esq. of a daughter.
- 28 At Ramnad, the Lady of Henry Brown, Esq. of a son.
- Feb. 2 At Madras, the Lady of John King Laure, Esq. of a son.
- 7 At Madras, the Lady of Lieut. Toriano of the English, of a daughter.
- 11 At Madras, the Lady of Captain Charles Rand, of a daughter.
- March 8 At Madras, the Lady of Murgu Dick, Esq. of a daughter.
- 15 At Vizagapatam, the Lady of Richard Keating, Esq. of a daughter.

- March 25 At Trichinopoly, the Lady of Captain Adam Brown, of a daughter.
- April 1 At Arcot, the Lady of Col. Montresor of a son.
- 2 At Triplichere, the Lady of Captain Bose, of a son.
- At the Residency of Travancore, Mrs. Valley, of a son.
- 8 At Arnee, the Lady of George Read, Esq. of a son.
- At Madras, the Lady of Alexander Falconar, Esq. of a daughter.
- 12 At Pondicherry, the Lady of E. Hargrave, Esq. of a daughter.
- At Madras, the Lady of Edward Watts, Esq. of a son.
- 29 At Tranquebar, the Lady of J. Lautier, Esq. of a daughter.
- May 9 At Vizagapatam, the Lady of Robert Alexander, Esq. of a son.
- At Madras, the Lady of Alexander Mc. Kenzie, Esq. of a daughter.
- On the passage to England, the Lady of Colonel Symes, of H. M. 75th Regt. of a daughter.
- May 27 At Madras, the Lady of J. H. D. Ogilvie, Esq. of a son.
- June 4 At Madras, the Lady of Thomas Haffeson, Esq. of a son.
- 6 At Madras, the Lady of John Underwood, Esq. of a son.
- 17 At the Mount, the Lady of Captain C. J. Johnston, of H. M. 5th Volt. of a daughter.
- July 9 At Mofier's Bunder, the Lady of Henry Willson, Esq. of a son. *Marinaz Bunder = Chinnabla*
- 10 At Cuddalore, the Lady of E. Campbell, Esq. of a daughter.
- At Vizagapatam, Mrs. Haffson, of a daughter.
- 17 At the Mount, the Lady of Captain Charlton, of a son.
- 18 At Madras, the Lady of Captain Hazlewood, of a son.
- At Poomah, The Lady of E. S. Waring, Esq. of a daughter.
- August 25 At the Mount, the Lady of Captain Sir John Sinclair Barr, of a daughter.
- 29 At Cannalore, the Lady of Lieut. Col. J. J. Du-rais, of a daughter.

- Sept. — At Vellore, the Lady of Lieut. Crook, of a daughter.
- 9 At Madras, the Lady of George Lys, Esq. of a son.
- 11 At Madras, the Lady of Gilbert Rickard, Esq. of a daughter.
- 12 At Madras, the Lady of Capt. C. M. of H. M. Ship *Raffles*, of a daughter.
- 20 At the Mysore, the Lady of C. M. Taylor, of a son.
- 25 At Pondicherry, the Lady of Wm. M. Kitchin, Esq. of a son.
- October 3 At Madras, the Lady of Lt. Col. P. A. Agnew of a son.
- 14 At Vellore, the Lady of Lt. Col. Darley, of a son.
- 15 At Manapar, the Lady of C. V. Abright, Esq. of a son.
- 17 At Madras, the Lady of Captain James Grant, of a son.
- 19 At Cuttack, the Lady of Captain Yard, of a son.
- 22 At Madras, the Lady of Alexander Cockburn, Esq. of a son.
- 23 At Madras, the Lady of David Neale Esq. of a son.
- Nov. 5 At Madras, the Lady of Mr. Schell, Esq. of a son.
- 11 At Madras, the Lady of C. A. Taylor, of a son.
- 16 At Madras, the Lady of Maurice Fitzgerald, Esq. of a son.
- 17 At Madras, the Lady of John De Fries, Esq. of a son.
- 20 At Seringapatam, the Lady of Captain E. L. Barr, of H. M. Ship *de Montau*, of a son.
- 2 At Madras, the Lady of William Abbott, Esq. of a son.
- 24 At Madras, the Lady of John Rowley, Esq. of a son.
- 29 At Madras, the Lady of the Reverend Doctor Kerr, of a son.
- At Madras, the Lady of John De Mont, Esq. of a son.
- At Cuttack, the Lady of Lt. Col. D. M. of a son.
- At Hyderabad, the Lady of C. M. of a son.
- Dec. 14 At Pondicherry, the Lady of Capt. Bourgois, of a son.
- 23 The Lady of Capt. John Fotheringham, of a son.
- 25 At Pondicherry, the Lady of the late Peter Coulson, Esq. of a daughter.

*LIST of the Arrivals and Departures of the Hon. Company's Ships to and from England and Passengers on Board during the Year 1804.*

ARRIVALS—JANUARY 7.

General Store—Captain Mortimer.

PASSENGERS.

Captain Neville, Captain and Mrs. Pollock and two children.—Misses Poulton and Barrow, & Mrs. Ann Phillips.—Captain Briston, Lieut. M. 19th Regiment.—Light De Gosses, Ensign Johnston, H. M. 34th Regiment.—Ensign Wauchop, H. M. 9th Regiment.—Ensign Deoram, H. M. 65th Regiment.—Mr. John O'Keefe, *for Mauritius*.—Messrs. T. Willis, A. Napier, and J. Johnstone, *Assistant Surgeons*.—Messrs. W. Taylor, J. Pollock, J. F. Reid, C. K. Leith, M. Kemble, W. S. Myers, J. McDonald, J. Eckman, R. Edmunds, W. T. Euking, A. Hay, T. L. H. Delamain, J. Dunn, J. Forbes, H. Swaffield, H. T. Baker, D. G. Smith, G. Wiltshire, and R. Cameron, *Cadets*.

SHIPS DEPART.

Compton.—Leith.—Chatter.—Fruller and Pillicady.

FEBRUARY 2.

Extra Ships *Ann*,—Capt. Thomas Price, and *Glory*,—Capt. Taylor.

PASSENGERS.

*Per Ann*.—Miss Ann Wm. Barnard, Miss Harriet Waite, Ensign Robert Nelson, *Assistant Surgeon*.—Mrs. Robert Poiringer, Mr. Edmund Murray, Mr. William New, *Cadet*.—Mr. Richard Wadson, Mr. George Taylor, and Mr. John Henry Grubb, *Passengers for the British Marine*.

*Per Glory*.—Mrs. M. E. Parsons, Mrs. H. Darley, Miss Maria M. Darley, Mr. James Law, Senior Merchant, Mr. Samuel Bourne, of the Civil Service, Major W. Davison, Captain John J. Fries, 32d Regiment, Captain George Darley, *Parliament* 77th Regiment, Ensign Richard Parsons 19th Regiment, Messrs. John Jones and Charles McDonald, *Assistant Surgeons*, Mr. John Patterson, *Assistant Surgeon*, Bengal, Messrs. James M. Egge, Elias Collings, and Charles M. Bishop, *Cadets*.

( 242 )  
FEBRUARY 20.

Extra Ship *Euphrates*.—Captain Wellhead.

PASSENGERS.

Honorable John Rodney, of the Ceylon Civil Service, Lady Louisa Rodney, Miss Rodney, Miss Fanny Rodney, Miss Frances Rodney, Miss Angelica Rodney, Masters Thomas and John Rodney, Miss Paul, Miss J. Paul, —Lieutenant Dore, of the Royal Navy, Mr. Rotherdean, Writer, Mr. Walker, Free Mariner, and Mr. Scott.

MAY 17.

Earl Mornington, County Ship.—Captain E. Ferguson.

PASSENGERS.

Mrs. Ferguson, Mrs. Stringer, Captain G. Hamilton, 12th N. I. Mr. Stringer, Mr. J. Stringer, and Mr. J. Appleby, Cadet.

MAY 26.

Sir Edward Hughes.—Captain Barrow.

PASSENGERS.

Mr. Williams, Free Merchant for Bengal.

SEPTEMBER 3, 1804.

Bengal.—Captain Cumming, and *Asia*.—Capt. Tremenhare.

PASSENGERS.

Per Bengal.—Mrs. Parr, Mrs. Philpot, Mrs. Murray, Mrs. Middleton, Miss Parr, Miss Wroughton, Miss E. Hovendon, Thomas Parr, Lieut. Col. Philpot, H. M. 77th Regt. Captain Murray, H. M. 80th Regiment, Captain Hovendon, Quarter Master Middleton, H. M. 80th Regiment, Lieutenant Keith, H. M. 77th Regiment, Ensign A. Sprechan, and P. Sprechan, H. M. Regiment de Meuron, Mr. Rathurst, Cadet, Mr. W. C. Vero, Assistant Surgeon.—Messrs. Walker, Halhead, Smith, Baley, Jenkins, Regard, Demas, Hardwin, Young, Maddock, Hardwick, Clabber, Douglas, Raban, Murrel, Rabins, Frith, West, Roddin, Ramsay, and Walis, and Master Thomas Parr.

*Asia*.—Major Thomas Hayes, Artillery, M. Fitzgerald, Esq. Surgeon, Mrs. Fitzgerald, Miss Fitzgerald, Page, Bailey.—Captains Zetzel, Cockburn and Short, Lieuts. Baker, Linn, Lane and Walsh, Ensign Storer, Bourgain, Fitzgerald, and Dyson.—Messrs. A. Walker, Delgarn, Parke, Riddle, Cadets.—Honorable W. Gordon, Navy, Mr. A. McCullish, Assistant Surgeon.

( 243 )

JULY 18.

*Lady Jane Douglas*.—Captain Lindsay.

PASSENGERS.

J. Strange Esq. and his Lady, Miss Dalrymple, Mr. John Forbes, Writer, Messrs. Persons, Gore, Swinton, Hardy, Tulloh, White, Ryan, Lindsay, Sway, Lawson, Darroville, Prendergast, and Hailston, Cadets.

*Lord Nelson*.—Captain Orrock,

Major Phillips, Honorable Company's Service, Messrs. Lean and McKenzie, Assistant Surgeons, Ensign Wandel, 77th Regiment.—Messrs. Bayne, Trotter, Kennedy, Savage, Boyle Duff, Sparks, Chambers, Smart and Fotheringham, Cadets.

*Marquis Wellesley*.—Captain Le Blanc.

Mr. J. Bird, Writer, Mr. J. Underwood, Assistant Surgeon, Messrs. Feuton, Proctor, Goilen, Utterston, Whinship, Jones, Walpole, Cockerfall, Burnett, Bile, Blayer, Dunmore, Lay, and Briggs, Cadets.

*Prince's Charlotte*.—Captain Logan.

Messrs. James Richardson and Charles Leyard, Writers, for Ceylon; Herbert Hawes, free Mariner, Messrs. H. C. Blount, M. W. Ryan, W. Bruce, T. C. Cutcliffe, R. Crowther, C. Herbert, M. J. Harris, Isaac Manders, J. M'Cormick, J. M'Donald, H. T. Rudyard, Stewart Reid, R. Rolleston, J. Stewart, J. Wilson, Hugh Walker, Edmund Wallace, H. Willock and Thomas Watson.

DEPARTURES.—20th March.

*General Stuart*.—Captain Mortimer.

PASSENGERS.

Lieut. Fernyhough, and Mr. Hugh Gordon.

*Windham*.—Captain T. Graham.

Mrs. Maxwell, Mrs. Gordon, and four Children, Mrs. Wilson, Captains C. Hawkins, T. W. Otley and Dunn, Lieuts. J. Smith and Cornet James Jones.

CHILDREN.

Masters Bernard Mc. Mahon, John Pritchard and Arthur M'Cally.—Misses Ienis, Eliza Read, Maria Goldsworthy, Mary Ann Montgomery.—Jane and Ann Disney, and Eliza Ann Maidman.

*Ceylon*.—Captain T. Hudson.

Lady Leish, Mrs. Stevenson, Mrs. Margaret Wren, Col. Stevenson, Major Sir George Keith Port. Major George Crawford, Captain Thomas Barnett and Lieut. J. P. St. Francis.



## CHILDREN.

Masters James Stevenson, Jacob Pischaud, George Bernard, and Thomas Denton, and Miss J. Pischaud.

*Prince of Wales*.—Captain J. Price.

The Hon'ble Mrs. St. John, Major General Sir Eccles Nixon, The Hon'ble Col. St. John, Captains Robert Price and Vaughan, Lieuts. Ormsby, Wakeman, Mather, and W. H. McCarnick, and Ensign Kelly.

## CHILDREN.

Masters Charles and George St. John, Alex. Chermont, J. Augustus, and J. Turing. De Morgan, Robert and Richard Longan, Misses Leonara and Laura St. John, and Catharine Price.

OCTOBER 20th.

## PASSENGERS.

*H. M. Ship Centurion*.—Captain J. S. Rainier.

His Excellency Lieutenant General Stuart, Captains Surridge and Lind of the Royal Navy, and Captain Winslow of His Majesty's 77th Regiment.

*H. C. Ship David Scott*.—Captain Jones.

Major General Trent, Mrs. Trent, Mrs. Sherfon, Mrs. Clarke, Mrs. Innis, Mrs. Lanchlan, Miss Pothill, Lieut. Col. Clarke, Major Youngson, Major Hadow, J. Vans Agnew Esq. of the Hon'ble Company's Civil Service, Capt. Hugh Dalrymple, Captain Hugh Fraser, Lieutenants C. W. Bell, H. Newington, A. W. Downing, and J. Blackwood, Mr. G. A. Shaw, and Mr. Robert Hill.

## CHILDREN.

Misses Jane Keble Clarke, Zimporah Sherfon and Georgiana Sherfon, Masters Sydenham, Charles Augustus, and Edward Thomas Clarke, Augustus Froyer, Henry, and David Dighton, and Robert Homer.

*Earl Spencer*.—Captain Charles Rait.

Majors Nagle and Davison, Captain and Mrs. Gaup, Mr. T. Evans, Mr. Charles Walfon, Mr. E. Thompson, Mr. and Mrs. Reynolds, Miss Dyrup, and Lieut. J. St. Leger Handford.

## CHILDREN.

Misses Elizabeth and Philippina Gaup, Ellen Read, Eliza Harris, and Louisa Reynolds, Masters G. Cochran, Stephen and John Bagshaw, C. Armstrong, J. Nagle, G. D. Gray, George Wenn and W. Harris.

*Lord Melville*.—Captain Charles Lenox.

Col. Urban Vigors, Lieutenant Colonels Wilfon, and James Hunter, Captain Dillon, Paymaster Nicholls of His Majesty's 19th Regiment, Lieutenants Sir John Bulkeley, J. Fogerry, J. Riff, J. Maclean, H. Fletcher, James Campbell, and Archibald Maclean.

*Esquimaux*.—Captain Wellstead.

Lieut. Colonel Parkifon, Robert Rickards, Esq. W. Hawkins, Esq. Mrs. Simpson, W. Colhoun, Esq. Captain J. Stewart, Lieuts. C. Cunningham, J. Lewis and T. Hodgson, and Mr. J. H. Hamilton.

## CHILDREN.

Miss Cecilia George, Masters Torin and Prescott.

*Britannia*.—Captain J. Birch.

Col. and Mrs. Kinsey, Lieut. Colonel the Hon. A. St. Ledger, Mrs. Gordon, Miss Boydell, Mrs. Macmahon, Captain Jeffries, Mr. Saumarez, Lieutenants Gordon and McGrier.

## CHILDREN.

Misses Georgiana and Louisa Dick, J. B. Kinsey, B. A. Bosc, P. Gordon and C. Kenny, Masters G. W. and J. B. Kinsey, and J. C. Bosc.

IN JULY.

Lieut. Col. Logan of H. M. 51st Regt.—Major Gordon of H. M. 34th Regt. and Major McLeod of the 7th Regt. N. 1.

IN AUGUST.

Mrs. Crewe and family—The Reverend Mr. Cordiner—Mr. Stephen Harris, Civil Service—Lieutenants Harford and Binden, of the Royal Navy—Captain Gardiner, Royal Marines—Mr. Wilkinson, late Purser of the Victor—Colonel E. Fergusson—Captain Palk—Ensign Boggs of Native Infantry, and Mr. Ferrier.



256  
ALTERATIONS and OMISSIONS made while Printing.

OMISSIONS in the CHRONOLOGICAL EVENTS.

The Fort of Dumb with other Hill Forts surrendered October 14.—The Fort of Galna taken October 20, and of Khoorda December 5.

ERRATA.

Page.

11th.—The 1st of Genfoo Brandie's New Year's day for Pungany ist, read 21st, corresponding with the 1st of April.

2nd.—line 26, for see page, read 64.

24th.—8, from the bottom, delete by far.

98th.—13, for marks read mark.

12th fall two lines, instead of the Overland Mail, dispatched from Fort St. George for Bombay the 1st or 6th of every Month: read the 1st or 2d, and all Letters are required to be sent to the Secretary's Office by the 1st of each Month, agreeable to the Orders of Government 20th November 1789.

419th.—line 2, for Alexander Cockburn, Church Warden, read Joseph Baker.



12651