

# ADMINISTRATION REPORT

AND

## BUDGET ESTIMATES

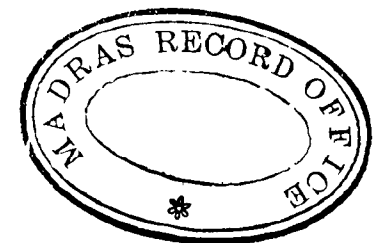
OF THE

# TRAVANCORE STATE,

FOR THE MALABAR YEAR 1078 CORRESPONDING TO OFFICIAL  
YEAR 1902-1903.

AND

REVIEW OF THE MADRAS GOVERNMENT THEREON.



MADRAS;

PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

1904.

# TENTS.

## CHAPTER I.—GENERAL AND POLITICAL.

|                                                | PAGE. |
|------------------------------------------------|-------|
| Visit of His Excellency the Governor of Madras | 1     |
| Delhi Durbar                                   | 1     |

## CHAPTER II.—ADMINISTRATION OF THE LAND.

|                                             | PAGE. |                                 | PAGE. |
|---------------------------------------------|-------|---------------------------------|-------|
| LAND REVENUE                                | 2     | Survey Schools                  | 5     |
| Current revenue                             | 2     | Circuit                         | 5     |
| Arrears                                     | 2     | Cost                            | 5     |
| Receipts and expenditure                    | 2     | REVENUE SETTLEMENT              | 5     |
| Working of the Revenue Recovery Regulation  | 2     | Talukhs under settlement        | 5     |
| Revenue cases                               | 3     | Settled talukhs, Quilon         | 5     |
| Inspection work                             | 3     | Karunagapali                    | 5     |
| General                                     | 3     | Neyyattinkara                   | 5     |
| SURVEYS                                     | 4     | Ambalapuzha                     | 5     |
| Operations of the department                | 4     | Out-turn in other talukhs       | 6     |
| Out-turn                                    | 4     | Escheat and other revenue cases | 6     |
| Area made ready for settlement              | 4     | Receipts                        | 6     |
| Maps                                        | 4     | Appeals                         | 6     |
| Average cost of surveys                     | 5     | Ayacut agency                   | 7     |
| Complaints against demarcation and registry | 5     | Viruthi settlement              | 7     |
| Special survey                              | 5     | Circuit                         | 7     |
| Azimath observations                        | 5     | Cost                            | 7     |

## CHAPTER III.—PROTECTION.

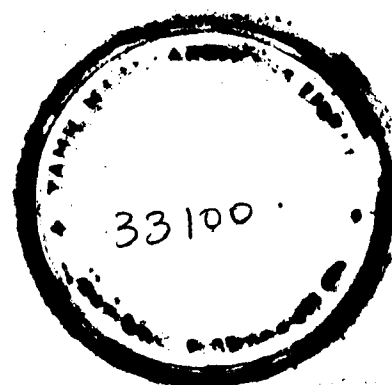
|                                               | PAGE. |                                          | PAGE. |
|-----------------------------------------------|-------|------------------------------------------|-------|
| LEGISLATION                                   | 8     | Health of prisoners                      | 14    |
| Meetings of the Council                       | 8     | Offences and punishments                 | 14    |
| Bills considered                              | 8     | Release of prisoners                     | 14    |
| POLICE                                        | 8     | Cost                                     | 14    |
| Strength and distribution                     | 8     | District jails                           | 15    |
| Casualties, punishments and rewards           | 8     | CIVIL JUSTICE                            | 15    |
| Prosecutions                                  | 8     | Tribunals                                | 15    |
| Cases investigated                            | 8     | State of litigation                      | 15    |
| Detective results                             | 9     | Original jurisdiction                    | 15    |
| Graver crimes                                 | 9     | Munsiffs' Courts                         | 15    |
| Cases referred by and to the Magistracy       | 9     | District Courts                          | 16    |
| Violent and unnatural deaths                  | 9     | Execution of decrees                     | 16    |
| Accidental fires                              | 9     | Appellate jurisdiction                   | 16    |
| Processes executed                            | 9     | District Courts                          | 16    |
| Escape and re-capture                         | 9     | High Court, First and Second Appeals     | 17    |
| Known depredators                             | 9     | Cross-objections and appeals from orders | 17    |
| Investigation by different grades of officers | 9     | Applications for review                  | 17    |
| Inspection                                    | 9     | Miscellaneous                            | 17    |
| Cost                                          | 10    | Quality of work                          | 17    |
| FACTORIES                                     | 10    | Sirkar suits and appeals                 | 18    |
| ARMS, AMMUNITION &c.                          | 10    | Miscellaneous                            | 18    |
| CRIMINAL JUSTICE                              | 11    | Financial                                | 18    |
| Tribunals                                     | 11    | REGISTRATION                             | 19    |
| State of crime                                | 11    | Number and value of instruments          | 19    |
| Magistrates' Courts, Original jurisdiction    | 11    | Wills                                    | 19    |
| Appellate jurisdiction                        | 12    | Disposals                                | 19    |
| Revision                                      | 12    | Prosecutions                             | 19    |
| Preventive jurisdiction                       | 12    | Inspection                               | 19    |
| Recovery of fines                             | 12    | Financial                                | 19    |
| Sessions Courts' Original jurisdiction        | 12    | REGISTRATION OF JOINT-STOCK COMPANIES    | 19    |
| Appellate jurisdiction                        | 12    | MILITARY                                 | 19    |
| Revision                                      | 13    | Reorganization of the Nayar Brigade      | 19    |
| Recovery of fines                             | 13    | Pension and gratuities                   | 19    |
| High Court, Referred trials                   | 13    | Brigade Hospital                         | 19    |
| Appeals                                       | 13    | MARINE                                   | 19    |
| Revision                                      | 13    | Shipping                                 | 19    |
| Inspection                                    | 13    | Receipts                                 | 19    |
| JAILS                                         | 14    | Expenditure                              | 19    |
| Central Jail                                  | 14    | DESTRUCTION OF WILD ANIMALS              | 19    |
| Strength                                      | 14    |                                          |       |

## CHAPTER IV.—PRODUCTION AND DISTRIBUTION.

|                                      | PAGE. |                                                           | PAGE. |
|--------------------------------------|-------|-----------------------------------------------------------|-------|
| SEASON AND RAINFALL                  | 20    | Inspection                                                | 23    |
| Season                               | 20    | General                                                   | 23    |
| Rainfall                             | 20    | TRADE                                                     | 23    |
| FORESTS                              | 20    | Value                                                     | 23    |
| Forest reserves                      | 20    | Trade routes                                              | 23    |
| Forest settlement                    | 20    | Exports and Imports                                       | 23    |
| Demarcation and survey               | 20    | THE PUBLIC WORKS DEPARTMENT                               | 24    |
| Working plans                        | 20    | Total expenditure compared with previous year             | 24    |
| Communications and buildings         | 21    | The Chief Engineer's Department                           | 24    |
| Forest offences                      | 21    | Re-constitution of the southern Division                  | 24    |
| Forest fires                         | 21    | Budget grant and expenditure                              | 24    |
| Reproduction, natural and artificial | 21    | Expenditure under usual heads compared with previous year | 25    |
| Forest produce                       | 21    | Communications                                            | 25    |
| Receipts and expenditure             | 22    | Expenditure compared with previous year                   | 25    |
| General                              | 22    | Repairs                                                   | 25    |
| CARDAMOM AND OTHER GOODS             | 22    | Original works                                            | 25    |
| Cardamom lands                       | 22    |                                                           |       |
| Receipts and expenditure             | 22    |                                                           |       |
| Smuggling                            | 22    |                                                           |       |

R  
V212T, 8 x N02

N04



## CHAPTER IV.—PRODUCTION AND DISTRIBUTION.

|                                                                                                 | PAGE. |                                                                                | PAGE. |
|-------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------|-------|
| Expenditure on new road works in the several Divisions during 1977 and 1978 ...                 | 25    | Charges divided under salaries and travelling allowances and contingencies ... | 28    |
| General need for improvement in the matter of communication in Central and North Travancore ... | 26    | Inspection ...                                                                 | ..    |
| Buildings ...                                                                                   | ..    | Tools and plant ...                                                            | ..    |
| Repairs to buildings ...                                                                        | ..    | Marahmat Department ...                                                        | ..    |
| Expenditure on original works under the several heads of buildings ...                          | ..    | Railway ...                                                                    | 29    |
| Irrigation works ...                                                                            | 27    | ANCHAL ...                                                                     | ..    |
| Repairs ...                                                                                     | ..    | Ancial offices and letter boxes ...                                            | ..    |
| Expenditure on original works ...                                                               | ..    | The working of the department ...                                              | ..    |
| Kotayar project ...                                                                             | ..    | Financial ...                                                                  | ..    |
| Main Dam ...                                                                                    | ..    | Length of mail communication ...                                               | ..    |
| Thiruvankod Channel ...                                                                         | ..    | Delivery ...                                                                   | ..    |
| Need for irrigation in Travancore ...                                                           | ..    | Reduction in price of anchal cards ...                                         | ..    |
| Miscellaneous ...                                                                               | 28    | Prosecutions ...                                                               | ..    |
| Expenditure ...                                                                                 | ..    | Dead Letter Office ...                                                         | ..    |
| Establishment ...                                                                               | ..    | Hundi system ...                                                               | ..    |
|                                                                                                 |       | Transit boat agency ...                                                        | ..    |
|                                                                                                 |       | Inspection ...                                                                 | ..    |
|                                                                                                 |       | General ...                                                                    | ..    |

## CHAPTER V.—REVENUE AND FINANCE.

|                                       |    |                                                       |    |
|---------------------------------------|----|-------------------------------------------------------|----|
| MISCELLANEOUS REVENUE ...             | 30 | Opium and Bhang ...                                   | 32 |
| SALT ...                              | .. | CUSTOMS ...                                           | .. |
| Stock ...                             | .. | Gross and net receipts ...                            | .. |
| Sales ...                             | .. | Measures adopted ...                                  | .. |
| Charges and net revenue ...           | .. | FINANCIAL ...                                         | 33 |
| STAMPS ...                            | 31 | I. Gross receipts and expenditure ...                 | .. |
| Stamp papers and adhesive labels ...  | .. | Opening and closing balances ...                      | .. |
| Receipts and expenditure ...          | .. | Cash balances ...                                     | .. |
| Prosecutions ...                      | .. | Promissory notes and investments in fixed deposit ... | .. |
| Anchal stamps ...                     | .. | Virtuhy service fund ...                              | .. |
| EXCISE ...                            | .. | Debt head transactions ...                            | .. |
| Tobacco ...                           | .. | Financial statement ...                               | .. |
| Receipts, charges and net revenue ... | .. | II. Receipts ...                                      | 34 |
| Abkari ...                            | .. | III. Expenditure ...                                  | 38 |
| Receipts, gross and net ...           | .. |                                                       |    |

## CHAPTER VI.—VITAL STATISTICS, VACCINATION AND MEDICAL SERVICES.

|                                        |    |                              |    |
|----------------------------------------|----|------------------------------|----|
| SANITARY STATISTICS—GENERAL ...        | 45 | Alleppey ...                 | 47 |
| Births ...                             | .. | Kottayam ...                 | .. |
| Deaths ...                             | .. | Expenditure ...              | .. |
| Infantile mortality ...                | .. | MEDICAL RELIEF ...           | .. |
| Chief diseases ...                     | .. | Institutions ...             | .. |
| VACCINATION ...                        | .. | Number treated ...           | .. |
| Operation and results ...              | .. | Results ...                  | .. |
| Infantile vaccinations ...             | .. | Surgical operations ...      | .. |
| Vaccination lymph ...                  | 46 | Post Mortem examinations ... | .. |
| GENERAL SANITATION AND CONSERVANCY ... | .. | Work of mid-wives ...        | .. |
| Sanitary measures ...                  | .. | Special institutions ...     | 48 |
| Itinerant medical relief ...           | .. | Lunatic Asylum ...           | .. |
| Inspection ...                         | .. | Leper Asylum ...             | .. |
| Cost ...                               | .. | Medical Instruction ...      | .. |
| Town Improvement Committees ...        | .. | Inspection ...               | .. |
| Work of the Committees ...             | .. | Aided institutions ...       | .. |
| Trivandrum ...                         | .. | Expenditure ...              | .. |
| Nagoreoil ...                          | .. | Vydiyalas ...                | .. |
| Quilon ...                             | 47 | VETERINARY HOSPITAL ...      | .. |

## CHAPTER VII.—INSTRUCTION.

|                                                                  |    |                                               |    |
|------------------------------------------------------------------|----|-----------------------------------------------|----|
| EDUCATIONAL DEPARTMENT ...                                       | 49 | Training Schools, Aided ...                   | 51 |
| Schools and scholars ...                                         | .. | Technical Schools ...                         | 55 |
| Grades of Schools ...                                            | .. | The Industrial school of Arts, Trivandrum ... | .. |
| Schools for backward classes ...                                 | .. | Technical Schools, Aided ...                  | .. |
| Classification of pupils according to sex and caste or creed ... | 50 | Technical Scholarships ...                    | .. |
| Qualifications of teachers ...                                   | .. | Other special Schools ...                     | 56 |
| Receipts and expenditure ...                                     | .. | Sanskrit College, Trivandrum ...              | .. |
| COLLEGIATE EDUCATION—GENERAL ...                                 | 52 | The Reformatory ...                           | .. |
| Arts Colleges, Government ...                                    | .. | Agricultural Demonstration Farm ...           | .. |
| His Highness the Maha Rajah's College, Trivandrum ...            | .. | Archæological Survey ...                      | .. |
| His Highness the Maha Rajah's College for Girls ...              | .. | The Public Lecture Committee ...              | .. |
| Arts Colleges, Private ...                                       | .. | The Text Book Committee ...                   | .. |
| COLLEGIATE EDUCATION—SPECIAL ...                                 | .. | Service Examinations ...                      | .. |
| Law College, Government ...                                      | .. | REGISTRATION OF BOOKS ...                     | 57 |
| SCHOOL EDUCATION—GENERAL ...                                     | 53 | MUSEUM AND PUBLIC GARDENS ...                 | .. |
| English Schools ...                                              | .. | OBSERVATORY ...                               | .. |
| Vernacular Schools ...                                           | .. | Astronomical ...                              | .. |
| SCHOOL EDUCATION—SPECIAL ...                                     | 54 | Magnetical ...                                | .. |
| Training Schools ...                                             | .. | Meteorological ...                            | .. |
|                                                                  |    | GOVERNMENT BOOK DEPOT ...                     | .. |
|                                                                  |    | VERNACULAR PRESS ...                          | 58 |

## CHAPTER VIII.—MISCELLANEOUS.

|                                   |    |                                    |    |
|-----------------------------------|----|------------------------------------|----|
| THE MINT ...                      | 59 | CHEMICAL EXAMINER'S DEPARTMENT ... | 60 |
| Out-turn ...                      | .. | Medico-legal ...                   | .. |
| Receipts and charges ...          | .. | Miscellaneous ...                  | 61 |
| ELEPHANT DEPARTMENT ...           | .. | STATE LIFE INSURANCE ...           | .. |
| Number of elephants ...           | .. | Meetings ...                       | .. |
| Receipts and charges ...          | .. | Proposals ...                      | .. |
| GOVERNMENT PRESS ...              | .. | Policies and premia ...            | .. |
| Out-turn ...                      | .. | Receipts and expenditure ...       | .. |
| Plant ...                         | 60 | Casualties ...                     | .. |
| Establishment and expenditure ... | .. | General ...                        | .. |
| GOVERNMENT GAZETTE ...            | .. | Conclusion ...                     | 62 |
| STATIONERY ...                    | .. |                                    |    |

## CHAPTER I.



## GENERAL AND POLITICAL.

(M. E. 1078—17TH AUGUST 1902 to 16TH AUGUST 1903.)

1. Early in the year under report, His Excellency the Right Honorable Arthur Oliver Villiers, Baron Ampthill, G. C. I. E., Governor of Madras, and Her Excellency Lady Ampthill visited Travancore in response to His Highness the Maha Rajah's invitation. The programme of the tour included a shooting excursion of 11 days on the hills about Peermade. Their Excellencies also paid a visit to His Highness the Maha Rajah at the capital. The illustrious guests were accorded a fitting reception.

Visit of His Excellency the Governor of Madras.

2. At the kind invitation of His Excellency the Viceroy and Governor-General of India, His Highness the Maha Rajah attended the Coronation Durbar at Delhi in January 1903, accompanied by the Dewan and other Officers.

Delhi Durbar

On that auspicious occasion, His Most Gracious Majesty King Edward VII, Emperor of India, was pleased to confer on His Highness the additional dignity of a Knight Grand Commander of the Most Eminent Order of the Indian Empire. His Highness was invested with the Insignia of the Order at the Chapter of the Orders of the Star of India and the Indian Empire held in the Dewan-i-Am at Delhi on the 3rd January 1903.

His Highness halted for a few days at Madras to return the visit of His Excellency Lord Ampthill.

Under command of His Highness the Maha Rajah, the Coronation of His Most Gracious Majesty the King-Emperor was celebrated throughout Travancore in a befitting manner, simultaneously with the Delhi Durbar. In several towns, permanent memorials of the historic event were erected by the people.

His Highness had also the honor of receiving, during the year, the Delhi

## CHAPTER II.

## ADMINISTRATION OF THE LAND.

## LAND REVENUE.

Current  
revenue.

3. The current demand for the year was Rs. 24,06,192 or Rs. 51,436 less than in 1077. The demand on wet lands rose from Rs. 13,40,120 to Rs. 13,45,054, and on garden and dry lands from Rs. 6,29,903 to Rs. 6,38,135, while that under 'miscellaneous' revenue fell from Rs. 4,87,605, to Rs. 4,23,003. The wet area under registry at the end of the year was 6,03,038 acres or 6,724 acres more than in the previous year, the average assessment per acre being Rs. 2-chs. 6-c. 7 against Rs. 2-chs. 6-c. 14.

Out of the total demand, remissions were granted to the extent of Rs. 1,42,431—Rs. 56,260 for non-seasonal, standing remissions and Rs. 86,171 for perished crops and fallows, leaving a net demand of Rs. 22,63,761 against Rs. 23,37,753 in 1077.

The marginal statement shows the collection in all the Divisions. There was

| Divisions.         | Demand.   | Collection. | Balance. | Percentage of collection to demand. |
|--------------------|-----------|-------------|----------|-------------------------------------|
|                    | Rs.       | Rs.         | Rs.      | Rs.                                 |
| Padmanabhapuram... | 4,36,603  | 4,33,089    | 3,564    | 99.18                               |
| Trivandrum...      | 2,91,644  | 2,82,535    | 9,109    | 97.87                               |
| Quilon...          | 8,63,146  | 8,27,555    | 35,591   | 95.87                               |
| Kottayam...        | 6,72,368  | 6,61,274    | 11,094   | 98.35                               |
| Total.....         | 22,63,761 | 22,04,403   | 59,358   | 97.38                               |

an improvement in the percentage of collection in the Quilon and Kottayam Divisions, while there was a slight falling off in the Trivandrum Division. In the Padmanabhapuram Division the percentage was very much the same as in the previous year. The balance in Trivandrum was mainly in the recently settled taluk of Neyyattinkara.

Arrears.

4. The demand under this head was Rs. 1,74,986, of which Rs. 7,709 were written off as irrecoverable, leaving a net demand of Rs. 1,67,277, of which Rs. 48,751 or Rs. 6,497 more than in 1077 were recovered. The percentage of collection was 29.14 against 29.73. The balance for recovery at the end of the year was Rs. 1,18,526. Of this, a sum of Rs. 50,494 is due on the lands of the Perumanum and Kothadupalam *desavazhies* in Cochin territory. This is not recoverable under the ordinary revenue processes of this State. A concession has been granted to defaulting ryots, under which the balance of arrears is remitted on payment of three years' taxes.

Receipts and  
expenditure.

5. The aggregate receipts amounted to Rs. 22,53,154 against Rs. 23,04,880 in 1077—Rs. 18,05,341 under ayacat or settled revenue, Rs. 3,99,062 under sanchayam or fluctuating items and Rs. 48,751 under arrears. The expenditure fell from Rs. 3,64,936 to Rs. 3,63,740.

Working of  
the Revenue  
Recovery  
Regulation.

6. The number of coercive processes fell from 54,790 to 46,873, and the amount covered by them from Rs. 2,47,492 to Rs. 2,02,625. Cases of attachment and sale of property also showed a decrease, 1,424 against 2,323 and 88 against 215 respectively. The amount recovered by sale of immovable property was Rs. 733 against Rs. 2023, while that realised by sale of movables rose from Rs. 332 to Rs. 487. 22 appeals from the decisions of the Peishcars under the Revenue Recovery Regulation were preferred, of which 14 were disposed of—9 confirmed, 4 modified and 1 reversed.

7. The following table compares the disposal of revenue cases during 1077 and 1078:—

| Nature of cases.                            | 1077              |                  |                         | 1078              |                  |                         |
|---------------------------------------------|-------------------|------------------|-------------------------|-------------------|------------------|-------------------------|
|                                             | No. for disposal. | No. disposed of. | Percentage of disposal. | No. for disposal. | No. disposed of. | Percentage of disposal. |
| Puduval or registry of waste lands...       | 24,763            | 19,718           | 79.62                   | 20,478            | 16,418           | 80.18                   |
| Escheat                                     | 413               | 183              | 44.31                   | 380               | 170              | 44.73                   |
| Other revenue cases                         | 4,237             | 2,943            | 69.45                   | 2,623             | 1,602            | 61.07                   |
| Poramboke                                   | 2,136             | 2,052            | 96.05                   | 2,891             | 2,813            | 97.30                   |
| Transfer of registry                        | 26,477            | 19,919           | 75.23                   | 24,344            | 19,684           | 80.85                   |
| Cases under the Land Acquisition Regulation | 1,579             | 1,316            | 83.34                   | 425               | 377              | 88.70                   |

The result shows improvement under all the heads except the third. 3,169 out of 4,581 puduval cases were disposed of in Trivandrum, 1,415 out of 1,700 in Quilon and 11,834 out of 14,197 in Kottayam, while there were none in Padmanabhapuram. The greater number of escheat cases was in the Kottayam Division, where 159 cases were disposed of out of 358. The receipts from the disposal of revenue cases amounted to Rs. 48,311. There were 65 appeals to the Huzur from the decisions of the Peishcars, of which 51 were disposed of—33 confirmed, 7 modified, and 11 reversed.

The disposal of poramboke cases numbered 204 out of 206 in the Trivandrum Division, 160 out of 234 in Quilon and 2,430 out of 2,432 in Kottayam, while in Padmanabhapuram all the 19 cases received during the year were disposed of.

The percentage of disposal in cases of transfer of registry was the highest in the Kottayam Division, being 86.30; it was 81.39 in Padmanabhapuram, 78.42 in Quilon and 77.20 in Trivandrum. All the 16 appeals preferred to the Peishcars from the decisions of the Tahsildars were disposed of.

The number of cases under the Land Acquisition Regulation disposed of during the year was 377, of which 230 were by the Assistant at Padmanabhapuram. The disposals by the Peishcars were 13 out of 32 in Padmanabhapuram, 42 out of 47 in Trivandrum, 47 out of 68 in Quilon and 45 out of 48 in Kottayam.

8. The inspection work done by the Peishcars is shown in the following statement:—

| Divisions.         | No. of days on circuit. | No. of Taluk Cutcheries examined. | No. of Proverthi Cutcheries examined. | No. of treasuries examined. | No. of Proverthi granaries examined. | No. of Tobacco Bakhalls examined. | No. of Salt Bank-shalls examined. | No. of Chowkeys examined. | No. of Police Stations visited. |
|--------------------|-------------------------|-----------------------------------|---------------------------------------|-----------------------------|--------------------------------------|-----------------------------------|-----------------------------------|---------------------------|---------------------------------|
| Padmanabhapuram... | 202                     | 5                                 | 5                                     | ...                         | ...                                  | ...                               | 4                                 | 4                         | 3                               |
| Trivandrum         | 67                      | 4                                 | 36                                    | 4                           | ...                                  | ...                               | 11                                | 4                         | 29                              |
| Quilon             | 126                     | 10                                | 15                                    | 4                           | 4                                    | 1                                 | 11                                | 2                         | 14                              |
| Kottayam           | 121                     | 8                                 | 12                                    | 5                           | 2                                    | 3                                 | 14                                | 7                         | 9                               |

Inspection  
work.

9. The reports of the Peishcars on the simplification of the procedure in cases of transfer of registry and the revision of village and taluk establishments were received only in the current year. There is much diversity of opinion. Further reference on some of the important points has been found necessary.

The Account Committee held several meetings and are engaged in drafting their report.

General.

## SURVEYS.

Operations of  
the depart-  
ment.

10. The operations of the department during the year comprised :—
- Ordinary cadastral survey* in the taluks of Kunnatnad, Muvattupuzha, Todupuzha and Minachil.
  - Special cadastral survey* in Vilavencode, Neyyattinkara, Nedumangad, Kartigapalli, Shencottah and Todupuzha.
  - Miscellaneous cadastral survey* in Chirayinkil, Kottarakara, Kunnathur, Quilon, Shencottah, Ambalapuzha and Changanachery.
  - Topographical survey* in the taluks of Alengad and Parur.

Out-turn.

11. The following statement shows the work done under the various processes :—

| No. | Items of work.                                                           | Out-turn.      |                |
|-----|--------------------------------------------------------------------------|----------------|----------------|
|     |                                                                          | Square miles   | Square miles.  |
|     |                                                                          | 1077.          | 1078.          |
| 1   | Boundary demarcated...                                                   | 360.90         | 313.77         |
| 2   | Fields demarcated ...                                                    | 535.65         | 455.58         |
| 3   | Boundary surveyed ...                                                    | 360.90         | 313.77         |
| 4   | Fields surveyed ...                                                      | 333.64         | 303.98         |
| 5   | Traverse worked ...                                                      | 343.28         | 319.09         |
| 6   | Area computed ...                                                        | 327.50         | 417.72         |
| 7   | Boundary plotted ...                                                     | 343.28         | 319.09         |
| 8   | Mapped ...                                                               | 389.62         | 305.46         |
| 9   | Finished ...                                                             | 327.50         | 323.75         |
| 10  | Duplication of field sketches ...                                        | 96,037 fields. | 36,766 fields. |
| 11  | Triplication of field sketches for the use of the Revenue Department ... | Nos. 37,881    | 1,51,401       |
| 12  | Special maps prepared ...                                                | 5              | 3              |
| 13  | Revision of field measurements in completed taluks for settlement ...    | 2,298 fields.  | 45 fields.     |
| 14  | Village maps published ...                                               | 399.42         | 333.75         |
| 15  | Village maps republished ...                                             | 92.92          | 99.73          |
| 16  | Republication of topographical maps ...                                  | 307.74         | 193.56         |
| 17  | Miscellaneous maps ...                                                   | ...            | Nos. 47        |

Area made  
ready for  
settlement.

12. The area surveyed and made ready for settlement during the year was 417.72 square miles including the Puduval areas in the Kottarakara taluk. Of the 4 taluks that remained at the end of 1077—Kunnatnad, Muvattupuzha, Todupuzha and Minachil—Kunnatnad has been completed and Muvattupuzha is nearing completion. In Todupuzha the operations are in progress while Minachil was taken up for operation during the year. The Kannen Devan Hills alone remain untouched.

Maps.

13. During the year village maps covering 433.48 square miles and taluk maps comprising 193.56 square miles were lithographed. A fifth edition of the state map of Travancore, several charts and diagrams for the Travancore Administration Report of 1077 and the Census Report of 1901 and the map of Vadakode Desom were also prepared.

Average cost  
of surveys.

14. Out of 28 taluks where survey operations have been completed up to the end of 1078, 11 taluks were surveyed under the old system and 17 taluks under the new system. The average cost of ordinary cadastral survey was Rs. 514 per square mile under the former and Rs. 230 under the latter system.

Special cadastral survey cost Rs. 76 per square mile.

Under miscellaneous cadastral survey, completed during the year, the cost per square mile was Rs. 311.

The taluk of Kunnatnad completed during the year under ordinary cadastral survey cost Rs. 258 per square mile.

15. Inclusive of the previous year's balance, there were for disposal 556 complaints, in regard to demarcation and registration of properties, of which 553 were disposed of, leaving only a very small balance, viz. 3 cases. The result of the enquiry showed that demarcation had to be rectified in 114 and registry in 58 cases. The remaining 381, or 69 per cent. of the total, were cases of confirmation, withdrawal &c.

Complaints  
against demar-  
cation and  
registry.

16. The co-operation survey of the Travancore-Cochin boundary by surveyors from the two States commenced in 1075, was brought to completion during the year. The survey of the Kanni Elam tract was taken up and nearly finished.

Special  
survey.

17. 26 observations for azimuth were taken and worked out during the year. The variation of the magnetic needle was 43°-06" west. The average number of angles between the observations was 43.

Azimuth  
observations.

18. There were 366 students for training during the year. Of these, 268 were sent out qualified, 148 being Government servants and 120 private students. Owing to the increase in the number of students, the staff of teachers was strengthened by an addition of 3 hands. The institution was almost self-supporting.

Survey school.

19. The Superintendent was out on circuit for 121 days and travelled 1703 miles.

Circuit.

20. The cost of the department during the year was Rs. 91,354 against Rs. 91,554 in 1077.

Cost.

21. The retirement of Mr. J. J. Tomlinson, Superintendent, referred to in para 19 of last year's report, took effect on the 17th Vaikasi 1078. His successor Mr. G. N. Krishna Row has maintained the efficiency of the department.

## REVENUE SETTLEMENT.

22. The operations of the department extended over 16 taluks, the same number as in the previous year.

Taluks under  
settlement.

23. In this taluk 36 numbers have yet to be finally disposed of out of 279 that awaited action during the year.

Settled taluks.  
Quilon.

Puttas were issued in this taluk for 1432 numbers leaving a balance of 4040, many of which, the Peishcar states, were newly brought to light in the course of the year. The discovery of new cases *prima facie* indicates some degree of laxity in the earlier stages of the settlement work. Future reports should fully state the circumstances under which such discoveries are made. 406 revenue cases were disposed of against 579 in the year preceding.

Karunagapalli.

In Neyyattinkara 3393 registration cases and 790 revenue cases were disposed of during the year. Puttas have been issued for 103610 numbers, a balance of 9720 or 8.5 per cent. being still left. Out of 9058 petitions on rough puttas all but 209 were disposed of before the year closed.

Neyyattin-  
kara.

The Peishcar's earnest attention is drawn to the desirability of clearing all arrears in the settled taluks as early as possible, especially in the Karunagapally and Neyyattinkara taluks where they are still heavy.

24. Out of the 16 taluks under settlement operations, the work in the Ambalapuzha taluk was reported by the Peishcar to have so far advanced at the close of the year as to admit of the collection of the new tax from the beginning of the current year. Orders were issued accordingly. During the year 2045 registration and 97 revenue cases were disposed of in that taluk. Out of a total of

Ambalapuzha.

44840 numbers, puttas were issued for 39588 numbers leaving a balance of 5252 or 11 per cent. 1490 petitions on rough puttas were preferred up to the end of the year, of which as many as 1081 have been disposed of.

25. The out-turn of work in the remaining 15 taluks is shown below :—

ut-turn in  
her taluks.

| Number. | Taluks.       | Registration cases. |                |               |                |              | No. of properties.<br>divided. | No. of trees counted. |
|---------|---------------|---------------------|----------------|---------------|----------------|--------------|--------------------------------|-----------------------|
|         |               | Filed.              |                | Investigated. |                | Disposed of. |                                |                       |
|         |               | Cases.              | Survey<br>Nos. | Cases.        | Survey<br>Nos. | Cases.       |                                |                       |
| 1       | Kalkulam      | 33                  | 45             | 40            | 55             | 335          | ...                            | ...                   |
| 2       | Eraniel       | 180                 | 52             | 348           | 433            | 552          | 91                             | ...                   |
| 3       | Vilavankod    | 60                  | 80             | 72            | 100            | 599          | 639                            | ...                   |
| 4       | Mavelikara    | 1,070               | 1,369          | 1,870         | 4,144          | 2,659        | 659                            | ...                   |
| 5       | Chengannoor   | 1,145               | 1,274          | 1,426         | 1,793          | 1,743        | 7,366                          | 2,08,214              |
| 6       | Tiruvalla     | 997                 | 1,780          | 862           | 1,277          | 1,955        | 7,166                          | ...                   |
| 7       | Kottarakara   | 1,133               | 1,274          | 1,818         | 2,222          | 1,881        | 3,923                          | 2,33,260              |
| 8       | Kannattur     | 1,442               | 2,061          | 953           | 1,498          | 329          | 6,497                          | ...                   |
| 9       | Pattanamparam | 632                 | 741            | 1,077         | 1,464          | 1,500        | 2,970                          | 1,66,054              |
| 10      | Shencottah    | 554                 | 703            | 720           | 1,008          | 280          | 2,299                          | ...                   |
| 11      | Changanachery | 714                 | 910            | 923           | 1,322          | 1,542        | 929                            | 6,16,956              |
| 12      | Kottayam      | 1,115               | 1,289          | 1,231         | 1,428          | 1,149        | 5,676                          | ...                   |
| 13      | Sherfallay    | 7,788               | 9,824          | 8,761         | 13,848         | 7,027        | 918                            | ...                   |
| 14      | Ettumanur     | 7,850               | 13,020         | 6,593         | 10,712         | 6,242        | 115                            | ...                   |
| 15      | Vaikam        | 11,551              | 23,334         | 8,878         | 18,000         | 6,090        | ...                            | ...                   |

In Vilavankod final operations are being carried on. Kalkulam and Tiruvalla come next in order of progress. Block-dividing was finished in all the villages of the former and in 15 of the latter taluk and the preparation of tax statements is going on in both of them. In the outlying taluk of Shencottah where, as stated in last year's report, certain peculiarities in local conditions called for special treatment, block-dividing was completed and the investigation of Inam lands and the preparation of tax statements were taken up.

cheat and  
her revenue  
ses.

26. Inclusive of arrears there were for disposal by the supervisors 5567 escheat cases of which 3180 were disposed of, leaving a balance of 2387 or 42 per cent. at the year's close. The other revenue cases for disposal numbered 522, of which 233 were disposed of. The disposals under, both heads amounted to 3413 against 2694 in 1077 and the arrears 2676 against 4099. This is an improvement over the previous year.

Out of a total of 4428 revenue cases that awaited disposal in the Peishcar's office 3146 were disposed of, 1281 remanded and 1 only was pending. Referring to these remands the Peishcar explains that a large number of them are not orders made in the course of appellate work, but mere requisitions of a ministerial character such as calling for original documents for purposes of inspection, enquiries about missing papers or the like. Such requisitions are not remands proper. No case in which fresh or further, enquiry, or reception of additional evidence is not ordered, should be treated as remanded in future reports. As no information is furnished as to the number of cases belonging to each class, it is not possible to express a definite opinion on the quality of the work done by the subordinate agency.

ceipts.

The disposal of revenue cases brought in a sum of Rs. 13689—chs. 3—cash 11, with a permanent annual revenue of Rs. 335—chs. 10—cash 2.

The registration of Puduvals yielded an income of Rs. 6269—7 chs.—7 cash against Rs. 4,276—17—4 in 1077. A sum of Rs. 17,550—1—4 was realised from the disposal of revenue cases in the settled taluks of Quilon, Karunagapally, Nedumangad, Neyyattinkara, Tovalay and Agastisvaram. The total receipts amounted to Rs. 37,508—12—6 against Rs. 33,305—24—4 in the previous year.

peals.

27. Inclusive of the previous year's balance, there were 2,804 appeals for disposal, of which 703 were before the Peishcar and 2,101 before the Assistants. The number disposed of by the Peishcar was 325 or 46 per cent. against 354 or 56 per cent. in the previous year and that by the Assistants 1,469 against 958. The

decrease in the disposals by the Peishcar is probably due to his having been on special duty for a few months.

28. The ayacut register of the two villages that remained in the Chirayinkil taluk was taken up in the year and the work completed in regard to one. Its preparation was commenced in Nedumangad, Tovala and Agastisvaram, two villages in Nedumangad having been finished before the year closed.

Ayacut  
agency.

29. The work done by the department under viruthi settlement is shown in the following statement :—

Viruthi  
settlement.

| No.        | Taluks.       | Total no. of viruthi<br>properties. | No. of properties that<br>awaited disposal dur-<br>ing the year. | No. disposed of during<br>the year. | No. pending at the<br>close of the year. | Amount of vilayar-<br>tham and proceeds<br>of auction sale realised. | Remarks.                                                |
|------------|---------------|-------------------------------------|------------------------------------------------------------------|-------------------------------------|------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------|
|            |               |                                     |                                                                  |                                     |                                          | Rs.                                                                  |                                                         |
| 1          | Kartigapally  | 4,693                               | 1                                                                | 1                                   | ...                                      | 1,857                                                                |                                                         |
| 2          | Quilon        | 3,689                               | ...                                                              | ...                                 | ...                                      | 1,912                                                                |                                                         |
| 3          | Karunagapally | 25,032                              | 3,564                                                            | 3,227                               | 337                                      | 1,24,289                                                             |                                                         |
| 4          | Neyyattinkara | 4,031                               | 201                                                              | 150                                 | 51                                       | 8,849                                                                |                                                         |
| 5          | Ambalapuzha   | 5,007                               | ...                                                              | ...                                 | ...                                      | ...                                                                  | These two taluks<br>are in the preli-<br>minary stages. |
| 6          | Vilavankod    | 2,305                               | ...                                                              | ...                                 | ...                                      | ...                                                                  |                                                         |
| Total..... |               | ...                                 | ...                                                              | ...                                 | ...                                      | 1,36,907                                                             |                                                         |

30. The Peishcar was on circuit for 88 days and travelled 574 miles. Owing to other duty which detained him at the capital, he was not able to devote more time to circuit work.

Circuit.

31. The total cost of the department amounted to Rs. 1,98,268 against Rs. 1,97,032 in the previous year. From the year 1058 up to date, 10 taluks have been settled and the cost of settlement per square mile of completed taluks amounts to Rs. 694—18 chs. on the average.

Cost.

32. As usual a diagram showing the progress of settlement operations in the State is appended.

33. The Peishcar has dwelt at length on the quantity and quality of work done by the department since he took charge of it 11 years ago. In view of the nature and magnitude of settlement operations, the results hitherto obtained are creditable.

## CHAPTER III.

## PROTECTION.

## LEGISLATION.

Meetings of  
the Council.

34. As in the previous year, there were four ordinary meetings of the Legislative Council. No Regulations were passed during the year, as the Bills under consideration had not reached the final stage.

Bills  
considered.

35. Two new Bills were introduced, (1) a Bill to provide for the care of the persons and estates of lunatics, and (2) a Bill for the prevention of cruelty to animals. They were both referred to Select Committees. The Report of the Select Committee on the latter Bill was presented before the close of the year.

The Reports of the Select Committees on the Weights and Measures Bill and the Press Bill were also presented during the year under report.

The Civil Procedure Code Amendment Bill and the Hindu Religious Endowments Bill, in both of which the Report of the Select Committee was presented in the previous year, were taken up for discussion. The former has been deferred for future consideration, pending the passing of the consolidated Bill now before the Viceregal Council. The Hindu Religious Endowments Bill and the Press Bill were awaiting final reading when the year closed.

## POLICE.

Strength and  
distribution.

36. The sanctioned strength of the force was 1,751 or 6 more than in 1077, and the actual strength on the last day of the year, 1,731. The effective strength, after deducting the number employed in the reserve and as jail guards &c., was the same as in the year previous, 1,388. The ratio of police to population and area, therefore, remained unchanged *viz.*, one policeman to 2,126 inhabitants and to 5.1 square miles.

Casualties,  
punishments  
and rewards.

37. The total number of casualties was 181 against 153. The increase was mostly in the number retired on pension—44 against 29—and in dismissals—26 against 14. Resignations showed a slight increase from 42 to 45, while the number of deserters was the same as in the year previous *viz.*, 26. The number of departmental punishments fell from 1,387 to 1,187 showing a decrease of 200, the decline being marked under 'fines' and 'blackmarks'. As in the year previous, only one constable received a money reward.

Prosecutions.

38. There was a falling off also in the number prosecuted, 41 against 50. 10 were charged by the Police, of whom 2 or 20 per cent were convicted against 42.8 per cent in the year before. The decline in this respect is unsatisfactory. The ratio of conviction in the number charged directly before the Magistracy was 24.1 per cent.

Cases investi-  
gated.

39. The number of cases reported fell from 5,135 to 4,524. Inclusive of arrears, the number for disposal was 4,655 against 5,283. Of these, 1,692 were referred as false, 66 were transferred to the undetected list, 6 were taken up by the Magistrates on their own files and 2,822 were charged, leaving a balance of 69 against 131 in 1077. Cases of unnatural death rose from 698 to 725, with

a falling off in accidental fires from 214 to 176. Non-cognizable cases dealt with by the Police numbered 1,451 against 1,252. 57.02 per cent of the cases charged were under the Penal Code and 42.98 under local and special laws.

40. The percentage of conviction showed a decline both in respect of cases and persons, 85.5 and 71.2 against 89.06 and 78.4 respectively with, however, a slight improvement in the recovery of property, 68.7 against 67.04. The average duration fell from 5.6 to 5.4 days in the cases charged and from 13.5 to 11.08 in the cases referred, but the average duration of the detention of prisoners showed a rise under both heads, 1 and 1.6 per cent against .9 and .8 per cent respectively in 1077. The number of witnesses examined rose from 22,170 to 22,615.

Detective  
results.

41. The statement in the margin gives particulars regarding the graver crimes dealt with in 1077 and 1078.

Graver crimes.

| Offences.                | No. of cases reported. |       | Percentage of conviction. |       | Percentage of property recovered. |       |
|--------------------------|------------------------|-------|---------------------------|-------|-----------------------------------|-------|
|                          | 1077                   | 1078  | 1077                      | 1078  | 1077                              | 1078  |
| Murder                   | 17                     | 25    | 68.4                      | 86.6  | 59.2                              | 50.09 |
| Culpable homicide        | 9                      | 17    | 75                        | 71.4  | 66.6                              | 70    |
| Dacoity                  | 49                     | 71    | 62.5                      | 36.8  | 27.5                              | 16.07 |
| Robbery                  | 254                    | 265   | 76.9                      | 52.9  | 63.1                              | 27.2  |
| House-breaking and theft | 403                    | 388   | 84.3                      | 87.7  | 79.2                              | 71.9  |
| Cattle-theft             | 179                    | 158   | 80.6                      | 81.2  | 65.1                              | 69.1  |
| Ordinary theft           | 1,771                  | 1,398 | 88.6                      | 85.02 | 82.1                              | 73.5  |
|                          |                        |       |                           |       | 76.6                              | 60.4  |

There was an increase under 'murder,' 'culpable homicide,' 'dacoity' and 'robbery' and a decrease under the other heads. Except in cases of 'murder,' and 'cattle-theft,' the ratio of conviction showed a decline from the previous

year. In the recovery of stolen property, there was a marked improvement under 'dacoity' with, however, a falling off under 'robbery' and 'ordinary theft.'

42. Cases referred by the Magistracy to the Police numbered 1,052, of which 620 were returned as false. 565 or 91.12 per cent of the latter were struck off. The number of cases referred by the Police as false was 1,072, of which 887 or 82.74 per cent were sanctioned.

Cases referred  
by and to the  
Magistracy.

43. The total number under this head was 780 against 737. Accidental deaths numbered 585, and suicides 90—63 males and 27 females.

Violent and  
unnatural  
deaths.

44. There was a decrease both in the number of fires, 176 against 214, and in the value of property lost, Rs. 50,987 against Rs. 63,175.

Accidental  
fires.

45. The number of processes executed showed a further increase from the preceding year, 94,294 against 91,250.

Processes  
executed.

46. 11 prisoners escaped from police custody during the year against 5 in 1077, and all were recaptured.

Escape and  
re-capture.

47. The system of registering habitual criminals, referred to in para 4 of the G. O. reviewing the report for 1077, has long been in existence in this State. During the year under report the number of known depredators on the registers was 1,316 against 1,403 in the year previous.

Known  
depredators.

48. The ratio of cases handled by the Assistant Superintendents and Inspectors showed an increase, 1.2 and 47.7 against 1.1 and 43.8 per cent respectively, with a corresponding fall in the percentage of cases investigated by Head Constables, 50.9 against 55.1. This is an improvement which, it is hoped, will be steadily maintained.

Investigation  
by different  
grades of  
officers.

49. The following statement gives particulars regarding the inspection work of the Superintendent and Assistant Superintendents:—

Inspection.

| Rank.                                          | Total number of stations. |              | No. of stations inspected once. |              | No. of stations inspected twice. |              | No. of stations inspected more than twice. |              | No. of stations not inspected. |              | No. of days spent on circuit. |
|------------------------------------------------|---------------------------|--------------|---------------------------------|--------------|----------------------------------|--------------|--------------------------------------------|--------------|--------------------------------|--------------|-------------------------------|
|                                                | Head-Station.             | Sub-Station. | Head-Station.                   | Sub-Station. | Head-Station.                    | Sub-Station. | Head-Station.                              | Sub-Station. | Head-Station.                  | Sub-Station. |                               |
| Superintendent ... ..                          | 67                        | 116          | 45                              | 23           | 7                                | 8            | 5                                          | 3            | 10                             | 82           | 243                           |
| Assistant Superintendent, Southern Division... | 16                        | 42           | 3                               | 22           | 1                                | 5            | 12                                         | 9            | ...                            | 6            | 231                           |
| Do. Quilon Do. ...                             | 23                        | 38           | 12                              | 34           | 8                                | 4            | 3                                          | ...          | ...                            | ...          | 261                           |
| Do. Kottayam Do. ...                           | 21                        | 29           | 2                               | 12           | 5                                | 6            | 14                                         | 3            | 3                              | 8            | 217                           |

12 sub-stations were left uninspected either by the Superintendent or Assistant Superintendents during the year. The Assistant Superintendent, Quilon, inspected all the stations in his division.

50. The expenditure amounted to Rs. 2,35,575 against Rs. 2,28,296-21 chs.-6 c. and the average cost per policeman, Rs. 136-2 chs.-9 c. against Rs. 132-13 chs.-15 c. in 1077.

### FACTORIES.

51. The number of factories at Alleppey rose from 3 to 9, while at Quilon the number remained the same as in the previous year, 3. The factories in the Tea and Coffee Estates on the High Range numbered 29 against 26. The total number of factories was thus 41 against 32. Steam power was exclusively used in 11, in conjunction with water power in 2, and with manual labour in 4; water power exclusively in 9, in conjunction with oil engine in 2, and with manual labour in 1; oil engine alone in 9; and manual labour alone in 3. The total number of hands employed daily was 4,322, including 863 women. The wages ranged from 3 chs. to 20 chs. per head. The number of boys employed was 1,474, their wages ranging from 2 chs. 10 cash to 5 chs. 4 cash per head. The building accommodation and sanitary arrangements continued to be satisfactory. There were no fatal or serious accidents. Instructions were issued towards the close of the year under report, requiring the District Magistrates and local medical officers to inspect the factories in their jurisdiction once in six months. The working of the arrangement belongs to the current year.

### ARMS, AMMUNITION &c.

52. 187 permits were issued during 1078 for the import of rifles, guns, revolvers, gunpowder, cartridges, detonators, dynamite &c. The articles that show an increase are blasting powder, blasting gelatine and such other explosives imported for the Railway works. Most of the arms and ammunition were brought into the country as personal effects of individuals privileged to carry arms or re-imported by travellers who carried them for self-defence. 27 export permits to cover small consignments of sulphur and a few guns and cartridges carried for self-defence, were issued. 82 licenses were granted for the manufacture or sale of arms, ammunition &c. Of these 66 were for sale and the rest (16) for manufacture.

The suggestions of local officers on the proposal of the Madras Government regarding licenses for carrying arms, have been received and the necessary action is being taken in the legislative department.

### CRIMINAL JUSTICE.

#### Tribunals.

53. The number of courts exercising criminal jurisdiction was the same as in the year previous, 67.

#### State of crime.

54. There was a falling off in the number of offences reported, both under the Penal Code and under special and local laws, 14,790 and 3,864 against 15,749 and 4,151 respectively, or a total of 18,654 against 19,900. In the offences under the Penal Code, the decline is noticeable not only in cases of assault, trespass, mischief and criminal intimidation, which are compoundable, but also in such grave crimes as robbery, theft, criminal breach of trust and offences relating to coin and Government stamps; while in respect of offences under special and local laws, there was a decrease in cases under the Abkari, Breach of Contract, Tobacco, Forest, and Police Regulations, with an increase in cases under the Towns Conservancy and Improvement Regulation. The number of persons involved fell from 43,399 to 41,747. Cases rejected *in limine* numbered 922 against 925.

The ratio of conviction fell from 36.13 to 32.46 per cent.—20.70 per cent. in cases under the Penal Code and 84.58 per cent. in those under special and local laws against 24.33 and 86.72 per cent. respectively.

There was a satisfactory decline in the number of female offenders charged and convicted, 2,466 and 221 against 3,202 and 274 respectively. The ratio of conviction was 8.96 against 8.56 in the year previous.

The number of juvenile offenders charged rose from 426 to 517, but the number convicted was only 79 or 4 more than in 1077. The ratio of conviction rose from 25.25 to 27.24. Only 1 of the offenders was ordered to be sent to the Reformatory against 2 in 1077. The small proportion of juvenile offenders committed to the Reformatory seems to be due to the circulars issued by the High Court to the criminal courts, suggesting the advisability of passing sentences of whipping or fine, in lieu of imprisonment, for first offences. No information is available as to the number of juveniles sentenced to whipping or fine alone. The High Court will be requested to furnish particulars on this point in future reports.

With reference to the Resident's suggestion regarding the introduction of a provision enabling courts to order a person convicted of a first offence to come up afterwards for sentence, it may be mentioned that the point was considered in connection with the Criminal Procedure Bill, but was given up on the ground that the power was liable to abuse. The suggestion will be laid before the Council at the next amendment of the Code.

144 public servants were prosecuted during the year and 17 convicted against 188 and 25 respectively in the preceding year. The ratio of conviction fell from 13.80 to 11.81. The serious attention of heads of departments is drawn to the need for greater care in initiating criminal proceedings against their subordinates.

#### Magistrates' Courts.

55. There was a decline in the number of cases filed before the Magistracy from 19,900 to 18,654—366 preliminary enquiries and 18,288 trials. The decrease was shared by all grades of Magistrates' courts. Inclusive of arrears, the total number for disposal was 19,277, of which 19,143 were disposed of, leaving a balance of 134 at the year's close against 178 in 1077. Cases of more than three months' duration numbered 13 against 12. The average disposal by a Magistrate was 330 cases against 351, and the average duration 22 days for preliminary enquiries and 10 days for trials against 20 and 8 days respectively in the year previous.

Original jurisdiction

With the falling off in the file and disposal, there was a decrease also in the total number of witnesses examined, 34,014 against 37,000 and in the average number examined by a Magistrate, 586 against 638. In the matter of the detention of witnesses there was marked deterioration, as the number detained beyond one day and three days rose from 2,713 and 443 to 3,473 and 1,117 respectively. The subordinate Magistrates mainly contributed to this result.

The number of persons involved in the cases disposed of by the Magistracy fell from 1,817 to 1,781 in preliminary enquiries and from 43,216 to 41,671 in trials. The number committed for trial rose from 258 to 281, and the ratio of committal from 14.20 to 15.78; but the number convicted fell from 8,414 to 7,168, the percentage of conviction being 17.20 against 19.47. Of the persons convicted, 68.58 per cent were sentenced to fine only against 65.65, while the ratios of those sentenced to imprisonment and whipping fell from 25.47 and 2.39 to 23.06 and 2.05 respectively. 5 persons were sentenced to imprisonment, fine and whipping against none in the year previous. Solitary confinement was awarded to only 4 persons against 11 in 1077.

Appellate jurisdiction.

56. Appeals before the District Magistrates numbered 1,480 affecting 1,480 persons, against 1,696 and 1,711 persons in the year previous. Inclusive of arrears, the number for disposal was 1,490 of which 1,483 were disposed of. The arrears fell from 8 to 7—5 at Trivandrum and 2 at Padmanabhapuram. The average duration also fell from 17 to 16 days.

The results in appeal showed a decline in the quality of the decisions of the subordinate Magistrates; the ratio of confirmation falling from 63.08 to 57.11, with a rise in that of modification and reversal from 6.03 and 29.60 to 8.70 and 32.23 respectively.

Revision.

57. Applications for revision numbered 93 and all of them were disposed of. The number of calendars and other proceedings revised fell from 18,390 to 17,010.

Preventive jurisdiction.

58. 4 persons were bound over to keep the peace and 3 for good behaviour against 9 and 3 respectively in the year before. Cases of local nuisance numbered 21 against 27, and of disputed possession 24 against 29. There was thus a falling off under all heads.

Recovery of fines.

59. The amount of fines imposed by the magistracy was Rs. 38,037 against Rs. 40,136, or a decrease of Rs. 2,099. The amount for recovery was Rs. 42,543 of which Rs. 30,393 were recovered, Rs. 3,537 remitted on appeal or revision and Rs. 3,685 struck off as irrecoverable, leaving a balance of Rs. 4,928 against 4,506 in the year previous.

#### Sessions Courts.

Original jurisdiction.

60. 130 cases were filed during the year against 131 in the year preceding. Inclusive of arrears, the number for disposal was 141, of which 130 were disposed of. The remaining 11 cases were committed at the close of the year and could be taken up for trial only at the first sessions of the current year. 310 persons were involved in the cases disposed of, of whom 166 were convicted against 157 in 1077, the ratio of conviction being 53.55 against 61.57. The average duration rose from 9 days to 10 days.

There was an increase in the number of witnesses examined, 1,451 against 1,323. The number detained beyond 3 days rose from 82 to 132, though the number detained beyond one day came down from 326 to 288.

9 persons were sentenced to death and 4 to life-imprisonment against 6 and 4 respectively in 1077, while the number sentenced to various terms of imprisonment fell from 118 to 100. Imprisonment and fine were awarded to 31 persons against 23, and imprisonment and whipping to 7 against 2.

Appellate jurisdiction.

61. The number of appeals preferred showed a marked falling off, from 311 to 189, owing to the smaller number convicted by the superior magistrates during the year. Inclusive of arrears, the number for disposal was 203, of which 191

were disposed of, leaving a balance of 12, all filed towards the close of the year. The average duration was the same as in the year previous, 21 days.

Judged by the results in appeal there was a decline in the quality of the decisions of the District and First Class Magistrates, the ratio of confirmation falling from 51.42 to 48.44.

62. 44 revision petitions, 480 miscellaneous petitions and 16,580 calendars, proceedings and appeal statements were disposed of against 47, 444, and 19,278 respectively in 1077. Revision.

63. The amount of fines imposed rose from Rs. 2,257 to Rs. 7,320 and the amount for recovery, inclusive of arrears, from Rs. 13,121 to Rs. 19,382. Of this, Rs. 3,031 were remitted on appeal or revision, Rs. 1,369 struck off as irrecoverable, and Rs. 2,296 recovered against Rs. 772 in the previous year. The balance for recovery at the end of the year was Rs. 12,686 against Rs. 12,062. Recovery of fines.

#### HIGH COURT.

64. 11 cases were received during the year, the same number as in 1077. Inclusive of arrears, the number for disposal was 12 cases affecting 13 persons and all were disposed of. Sentences of death against 5 and of life-imprisonment against 2 were confirmed, while in the case of 4 persons, the sentence of death was reduced to life-imprisonment. The remaining two persons had also their sentences reduced. No person involved in the referred trials was acquitted during the year. The average duration, exclusive of extraneous delays, was the same as in the year previous, 3 days. Referred trials.

65. The number of appeals rose from 108 to 142. Inclusive of arrears, the number for disposal was 149, of which 143 cases affecting 145 persons were disposed of, leaving a balance of 6 cases, all filed at the close of the year. The disposals included 4 appeals preferred by Government against acquittals, of which 3 were successful. As tested by the results in appeal, there was a deterioration in the quality of the decisions of the Sessions courts, the ratio of confirmation being only 61.38 against 70.36. The ratio of reversal rose from 6.48 to 16.55, while that of modification remained much the same. The average duration rose from 15 to 18 days. This was due to the High Court not having had its full complement of judges for nearly two and a half months in the year, owing to the absence of some of the judges on leave for short periods, which did not admit of the appointment of substitutes. Appeals.

66. The disposals under this head numbered 402 cases or 10 more than in 1077. The sentence or order of the lower courts was quashed in 20.40 per cent of the cases and modified in 9.45 per cent. against 21.43 and 10.97 respectively, while interference was declined in 70.15 against 67.60 per cent. The number of calendars, proceedings and appeal statements revised fell from 3,687 to 2,233, but miscellaneous petitions rose from 29 to 48. Revision.

#### Inspection.

67. 16 Criminal Courts were inspected by the Judges of the High Court during the year against 5 in 1077. As in the year previous, the District Magistrate at Alleppey alone inspected the two courts subordinate to him, twice during the year as required by the Government circular. The District Magistrate, Cardamom Hills, inspected the Peermade First class Magistrate's Court twice and the Anjenad third class magistrate's Court once. The District Magistrate, Padmanabhapuram, inspected all the 9 courts subordinate to him once, while those at Trivandrum and Quilon inspected once, 4 out of 8 and 13 out of 16 courts respectively. The District Magistrate, Kottayam, inspected 5 courts twice and 6 courts once, leaving 4 courts uninspected. It is hoped that better results will be shown in the current year.

## JAILS.

*Central Jail.*

Strength.

68. Inclusive of 461 convicts at the commencement of the year and 402 admitted during the year, the total strength was 863, of whom 407 were discharged and 456 remained at the year's close. 66 under-trial prisoners and 53 civil debtors were also confined in the Jail. The average daily strength fell from 502.27 to 426.99. The number of reconvicted prisoners was 65 against 77.

Health of prisoners.

69. With the decline in the average daily strength, there was a falling off in the average daily sick from 21.53 to 20.01. The sick-rate, however, showed a slight increase, 4.68 against 4.28. This is attributed to unusual heat, and seasonal changes which marred the effect of the special precautionary measures adopted during the year on the recommendation of the Jail Committee. Another reason assigned is that the Marava prisoners in the Jail affected the sick rate by 4.32 per cent. There were 45 prisoners of this class at the beginning of the year, of whom 10 were discharged during the year and 35 remained at the year's close. As stated in para 70 of the last year's report, only those who had served out nearly three-fourths of their term of imprisonment were released in 1077. A few had, therefore, to be retained in the jail as they were long-term prisoners and their release was undesirable on public grounds.

There were 18 deaths during the year against 23 in the year previous, and the death rate fell from 4.57 to 4.21. Mr. Duthie states that of the 18 convicts who died during the year, two had been recommended for release on medical grounds but died before the order of release could be given effect to, that two died of pneumonia and heart-disease, which were obviously not due to conditions of jail life, and that another was admitted in a precarious condition and died within 24 hours after his admission. He calculates that if these 5 deaths are left out of account, the death rate comes to only 3.04 per cent. But even this is higher than the rate obtaining in the Central Jails of the Madras Presidency, as pointed out in para 6 of the G. O. reviewing the report for 1077. The explanation probably is that the conditions of jail life here differ to some extent from those in Madras, extramural labour being one of the main points of difference. Arrangements, however, are in progress for extending jail industries and minimising extramural labour as far as possible. In Ceylon, where the climatic conditions are similar and extramural labour is also in force, the death-rate, it is stated, was 4.67 in 1901 and 4.39 in 1900.

The action taken on the Jail Committee's report having already been mentioned in para 12 of the Resident's review of the last year's report, it is needless to reiterate the same here. The appointment of a caste Hindu as jailor and the changes in the dietary have been successful so far, and both Major Thomson and Dr. Perkins were able to record their opinion that the general health of the jail had considerably improved during the year. Strict and unremitting attention was paid to the supply of provisions, the preparation and distribution of food, and thorough cleanliness of the cooking and eating vessels. The Superintendent and his subordinates are doing their best to improve the general health of the jail and bring down the rate of mortality.

Offences and punishments.

70. The number of jail offences showed a decline from 296 to 219, the fall being marked in offences relating to work and prohibited articles. Corporal punishment was awarded in 14 cases against 17 and penal diet in 14 cases against 29 in the previous year.

Release of prisoners.

71. In the exercise of the Royal Prerogative of Mercy, 33 convicts were released during the year, 21 on medical grounds, 1 life convict on the ground of good conduct after 11 years' incarceration and 11 convicts on the 1st January 1903, on the occasion of the local celebration of His Majesty the King Emperor's Coronation.

Cost.

72. The total expenditure, inclusive of hospital charges, was Rs 47,080-3 chs.-8 c. against Rs. 45,508-2 chs.-7 c. and the average cost per head Rs. 110-7 chs.-3 c.

against Rs. 90-18 chs.-4 c. The earnings from jail manufacture rose from Rs. 5,027-22 chs.-9 c. to Rs 5,532-0 ch.-11 c., while the value of extramural labour fell from Rs. 13,046-21 chs.-6 c. to Rs 10,713-10 chs.-8 c. Calculated on the net expenditure, the average cost per head was Rs 72-5 chs.-15 c. against Rs. 54-18 chs.-2 c. in 1077.

*District Jails.*

73. There was a falling off in admissions both in the Quilon and Alleppey District jails, 288 and 285 against 324 and 368 respectively, with a corresponding fall in the average daily strength from 99 to 78 and from 91.9 to 81.55 respectively. Calculated upon the total jail population, the sick rate rose from 8.88 to 12.52 in Quilon and from 4.08 to 4.29 in Alleppey. The marked rise in the former is attributed to the existence of a few chronic cases, which had to be kept on the sick list throughout the year. The death rate at Quilon fell from 9.1 to 1.27, which is very satisfactory. At Alleppey, however, it rose from 3.68 to 4.29. The cost of these jails amounted to Rs. 6,641 and Rs. 5,646 respectively and the value of extramural labour to Rs. 1,516 and Rs. 1,146 respectively.

## CIVIL JUSTICE.

*Tribunals.*

74. The number of courts exercising civil jurisdiction was the same as in the year previous, 27. A temporary Itinerant Munsifs' court was created in the last quarter of the year, to afford relief to some of the courts which had heavy arrears.

*State of Litigation.*

75. The marginal statement shows the litigation in the State, original and

| Year. | Original Suits.  |                  |        | Appeals.         |             |        |
|-------|------------------|------------------|--------|------------------|-------------|--------|
|       | Munsifs' Courts. | District Courts. | Total. | District Courts. | High Court. | Total. |
| 1077  | 35,688           | 603              | 36,351 | 2,212            | 730         | 2,942  |
| 1078  | 35,088           | 525              | 35,613 | 2,179            | 764         | 2,943  |

appellate. There was a falling off in original suits both in Munsifs' and District Courts. The number of appeals showed a decrease in the District Courts and an increase in the High Court. In the Munsifs' Courts, there was a decrease of 1,000 in ordinary suits and an increase of 400 in small causes, while in the District Courts, there was a decrease under both heads. As the result of the Civil Courts Amendment Regulation of 1077, which was in operation throughout the year, the ratio of small causes to the total file of original suits rose from 43.99 to 45.97 per cent and the percentage of original litigation that devolved on the District Courts fell from 1.82 to 1.47. The actual relief to the District Courts during the year by the above Regulation consisted of 855 ordinary suits of between Rs. 500 and Rs. 1,000 filed in the Munsifs' Courts, and to the Munsifs' Courts of 2,510 suits of between Rs. 30 and Rs. 50 filed as small causes.

The falling off in original suits was mostly in suits on written contracts and those relating to mortgages. There was, however, an increase in real property suits taken as a whole. Suits and appeals of higher value showed an increase.

*Original Jurisdiction.*

76. The institutions of the year numbered 18,749 ordinary suits and 16,339 small causes against 19,749 and 15,939 respectively in the year previous. Inclusive of arrears, re-admissions &c., the number for disposal was 26,499 ordinary suits and 17,588 small causes, of which 18,865 and 16,693 respectively were disposed of. Though the disposals exceeded the institutions, they fell short of the previous year's out-turn and formed only 80.65 per cent of the number for disposal against 82.66 per cent in 1077. There was, however, an increase in the ratio of contested suits disposed of, 35.91 per cent in ordinary suits and 17.77 per cent in small causes against 33.56 and 17.13 respectively, and in the

Munsifs' Courts.

ratio of real property suits, 43.93 against 37.51 per cent. As a natural consequence of the falling off in the disposals, the arrears rose from 7,787 to 8,529 suits, but 4,019 of these were filed in the last quarter against 3,520 in the year previous. Suits of more than one but less than two years' duration numbered 559 against 526, while suits of more than two years' standing fell from 9 to 6. The average duration rose from 4 months and 3 days to 6 months and 11 days in contested suits and from 1 month and 9 days to 1 month and 13 days in uncontested suits. This only indicates that the courts paid greater attention to the disposal of old cases. It is hoped that the instructions recently issued by the High Court to the subordinate courts, will secure still better results in the current year. The aggregate value of the suits amounted to Rs. 29,29,607 against Rs. 29,82,323, while the average value remained the same, Rs. 83.

District  
Courts.

77. The institutions of the year numbered 494 ordinary suits and 31 small causes against 612 and 51 respectively in 1077. Inclusive of arrears, re-admissions &c., the number for disposal was 977 ordinary suits and 36 small causes, of which 546 and 17 respectively or a total of 563, were disposed of against 939 in the year previous. The marked falling off in the original work of the District Courts was the anticipated result of the Civil Courts Amendment Regulation already referred to. As in the Munsifs' Courts the disposals exceeded the institutions, but the percentage of disposal fell from 67.31 to 55.57. In the disposal of contested suits, the ratio of ordinary suits was 65.38 per cent, and of small causes 35.29 per cent. Real property suits formed 71.06 per cent of the disposals. The arrears of ordinary suits came down from 451 to 431, but small causes rose from 5 to 19. 182 of these suits were filed only in the last quarter against 157 in the year before. Suits of more than one year's duration showed a marked falling off from 108 to 64, but suits of more than 2 years' duration rose from 8 to 25. The High Court have specially noticed the latter and are satisfied that there was no avoidable delay in the disposal of old cases. As in the Munsifs' Courts, the disposal of old suits naturally led to a rise in the average duration, from 9 months and 1 day to 11 months and 23 days for contested suits and from 3 months and 29 days to 4 months and 9 days for uncontested suits. The aggregate value of the suits was Rs. 10,99,785 and the average value Rs. 2,094 against Rs. 10,32,060 and Rs. 1,556 respectively in 1077.

Execution of  
decrees.

78. There was a falling off under this head both in the District and Munsifs' Courts. The applications for disposal before the District Courts numbered 1,853, of which 1,503 were disposed of, against 2,223 and 1,910 respectively in the year before. The corresponding numbers for the Munsifs' Courts were 37,965 and 34,112 against 38,250 and 34,187 respectively. The average duration was 49 days for ordinary suits and 63 days for small causes in the District Courts, and 38 days for ordinary suits and 22 days for small causes in the Munsifs' Courts. The amount realized in execution showed a falling off from Rs. 3,87,847 to Rs. 3,01,327 in the District Courts, with a rise in the Munsifs' Courts from Rs. 4,98,059 to Rs. 5,35,884. While in the District Courts there was a decline in recoveries by issue of processes and a rise in recoveries without the aid of processes, the reverse was the case in the Munsifs' Courts. The disposal of civil miscellaneous petitions connected with the execution of decrees showed a falling off from 5,376 to 3,836 in the District Courts, while in the Munsifs' Courts the number rose from 42,047 to 45,674. The number of petitions pending at the close of the year was 127 in the District Courts and 375 in the Munsifs' Courts.

The number of foreign decrees received for execution was 27 from British India and 56 from Cochin, while local decrees sent to British India and Cochin numbered 40 and 50 respectively.

#### Appellate Jurisdiction.

District  
Courts.

79. The institutions of the year numbered 1,859 appeals from regular decrees, 67 appeals from orders which are decrees, 161 cross objections and 92 miscellaneous appeals or a total of 2,179 against 2,212. Inclusive of arrears,

readmissions &c., the number for disposal was 2,820, of which 1,933 were disposed of; against 3,028 and 2,412 respectively in 1077. The disposals fell short of the institutions and formed only 68.55 per cent of the number for disposal against 79.66 per cent in the year previous. The ratio of contested appeals rose from 91.87 to 94.62 and of appeals relating to real property from 51.03 to 52.62 per cent. The arrears rose from 616 to 887, of which, however, 590 were appeals preferred in the last quarter of the year against 348 in the year previous. Appeals of more than a year's duration fell from 14 to 6. With the lighter work that devolved on the District Courts, they should have shewn better disposals and reduced the arrears. The average duration was 4 months and 1 day against 4 months and 7 days in appeals from regular decrees, and 2 months and 16 days against 3 months in appeals from orders which are decrees. In respect of cross-objections and miscellaneous appeals, however, the average duration rose from 2 months and 23 days to 3 months and 21 days and from 2 months and 3 days to 2 months and 22 days respectively. The aggregate value of the appeals was Rs. 3,15,507 and the average value Rs. 169, against Rs. 3,17,694 and Rs. 172 respectively in the year before.

- 80. The institutions under both heads showed an increase, 307 first appeals and 383 second appeals against 285 and 368 respectively. Inclusive of arrears and readmissions, the total number for disposal was 947, of which 611 were disposed of, leaving a balance of 336 against 913, 668 and 245 respectively in 1077. The decline in the disposals and the corresponding increase in the arrears were due to the fact that there was only one Bench sitting for nearly two and a half months, for the reason given in para 65. For the same reason, the ratio of disposal fell from 73.16 to 64.52 and the average duration rose from 6 months and 9 days to 7 months and 20 days for first appeals and from 4 months and 7 days to 5 months and 7 days for second appeals. There were 20 Full Bench cases or 4 more than in 1077.

High Court.  
First and  
Second  
Appeals.

41 cross-objections and 30 appeals from orders were disposed of against 50 and 31 respectively.

Cross-objec-  
tions and  
appeals from  
orders.

Inclusive of arrears, the number for disposal was 25 and all of them were disposed of, 15 rejected and 10 granted.

Applications  
for review.

489 civil miscellaneous petitions, 15 applications from the lower courts for transfer of cases and 1 stamp reference were disposed of, against 465, 30 and 2 respectively in 1077.

Miscellaneous.

#### Quality of work.

81. The ratio of appeals preferred from the decisions of the Munsifs to the appealable decrees passed by them rose from 26.13 to 27.84. The percentage of confirmation also rose from 52.90 to 55.55. Modifications fell from 16.71 to 14.02 per cent, while reversals remained much the same, 30.43 against 30.39. As observed by the High Court, "the comparison shows an improvement in the quality of the decisions of the Munsifs". 39 of the Munsifs' decrees were restored by the High Court on second appeal against 44 in the year previous.

As in the case of the Munsifs, there was an increase in the ratio of appeals both from the original and appellate decrees passed by the District Judges, 65.55 and 23.47 against 48.24 and 18.87 respectively in 1077. The ratio of confirmation fell from 60.42 to 50.00 in original decrees with, however, a rise in appellate decrees from 60.50 to 72.39. Modifications and reversals showed an increase in original decrees, 25.45 and 24.55 against 23.68 and 15.90 per cent respectively, while in appellate decrees there was a falling off under both heads, 10.12 and 17.49 against 15.47 and 24.03 per cent respectively. Judged by the results in appeal, the quality of the appellate work of the District Judges showed an improvement, while that of their original work showed a decline.

*Sirkar Suits and Appeals.*

82. 60 suits were filed against the Sirkar, against 56 in the year previous. There was no suit by the Sirkar during the year. The number for disposal was 119, of which only 47 were disposed of, 37 on the merits, 15 for and 22 against the Sirkar, against 28 and 18 respectively in the year previous.

Appeals before the High Court in which the Sirkar was a party, numbered 53 against 27. The number for disposal was 74, of which 40 were disposed of, all on the merits, 22 for and 18 against the Sirkar, against 11 and 4 respectively in the year previous.

*Miscellaneous.*

83. As in the preceding year, 5 courts were inspected and 12 civil circulars issued. The period of the annual midsummer recess for the District Courts was raised from 6 weeks to 2 months and for the Munsifs' Courts from 1 month to 6 weeks.

*Financial.*

84. The receipts under Civil Justice amounted to Rs. 5,97,658 against Rupees 5,96,623 and under Criminal Justice to Rs. 36,615 against Rs. 40,406, making a total of Rs. 6,34,273 against Rs. 6,37,029. The expenditure under the two heads amounted to Rs. 3,35,860 and Rs. 1,84,918 against Rs. 3,34,211 and Rs. 1,87,922 respectively or a total of Rs. 5,20,778 against Rs. 5,22,133.

## REGISTRATION.

Number and  
value of  
instruments.

85. The number of instruments presented for registration rose from 1,66,588 to 1,70,139. Four new sub-registry offices were opened during the year, to cope with the increased work of the department. There were thus 51 registration offices. The average number of documents for each office was 3,336 against 3,544 in 1077. The total number of documents registered was 1,70,052, of which 1,65,278 or 97.1 per cent related to immovable property. 48.7 per cent of the latter were of the value of Rs. 100 and above and 51.3 per cent below Rs. 100. The aggregate value of instruments showed a falling off from Rs. 3,55,69,555 to Rs. 3,55,27,190, with a corresponding fall in the average value from Rs. 215 to Rs. 210. 98.6 per cent of the documents were registered on the day of presentation against 98.8 per cent in the year previous.

Wills.

86. There was a noticeable increase in the number of Wills registered, 175 against 153. Four were deposited under sealed covers.

Disposals.

87. The total number of documents for registration, inclusive of 21 brought forward from the preceding year, was 1,70,160, of which 1,70,052 were registered, 72 were refused registration, 11 returned to the parties on their application, and 2 permanently impounded under the Stamp Regulation, leaving a balance of 23, of which 7 were pending enquiry before the sub-registrars and 16 before the Division Peishcars as stamp references. The number of appeals before the District Registrars rose from 34 to 42 and all of them were disposed of.

Prosecutions.

88. There was an increase also in the number of prosecutions from 2 to 5, of which 3 cases ended in conviction.

Inspection.

89. All the offices, except Devikulam in the Kottayam District, were inspected by the District Registrars not less than twice during the year. The Director inspected all the District Registrars' offices and 43 out of 51 sub-registry offices, spending 68 days in camp.

Financial.

90. The receipts amounted to Rs. 2,80,512 and the expenditure to Rs. 1,06,905 against Rs. 2,72,261 and Rs. 1,03,659 respectively in the previous year.

91. The efficiency of the department was fully maintained during the year.

## REGISTRATION OF JOINT-STOCK COMPANIES.

92. Two companies were registered during the year, one of them with a capital of Rs. 2,00,000. The other is maintained by monthly contributions, the object being the advancement of education and industrial pursuits among the Elavas. The number of working companies at the end of the year was 31, with an aggregate capital of Rs. 14,52,425, against 29 companies and Rs. 12,52,425 in the year previous. The receipts amounted to Rs. 97 against Rs. 145.

## MILITARY.

93. The second company of the re-organized first Battalion was raised during the year. The permanent lines for the first company and the quarters of the Officer Commanding the Battalion and the Sergeant-Major were completed and occupied. The lines for the second company are nearing completion. Reorg  
tion c  
year B

94. 3 subadars, 5 havildars, 3 naiques, 30 privates and 1 musician were pensioned, and 18 privates and 1 fifer retired on gratuity. Pensi  
gratu

95. The following statement gives the usual statistics of the Brigade Hospital:— Brig  
Hosp

|  | Remained at the<br>end of 1077. | Admitted in 1078. | Total. | Cured. | Relieved or other-<br>wise discharged. | Died. | Remaining. | Percentage of sick. | Percentage of mort-<br>ality. | Average annual<br>strength. |
|--|---------------------------------|-------------------|--------|--------|----------------------------------------|-------|------------|---------------------|-------------------------------|-----------------------------|
|  | 24                              | 889               | 913    | 759    | 129                                    | 12    | 13         | 1.22                | 1.31                          | 1545.58                     |

## MARINE.

96. The number of vessels that called at the several ports of the State during the year was 637, with an aggregate tonnage of 3,13,985, as against 667 with a total tonnage of 4,11,260 in 1077. The decrease was chiefly in the ports of Alleppey and Quilon. Ship

97. The collections under port dues, pier toll and tramway hire amounted to Rs. 11,626, Rs. 8,216, and Rs. 5,321 against Rs. 11,162, Rs. 9,123, and Rs. 8,624 respectively in the preceding year. The falling off was due to the decrease in the import chiefly of paddy. Recei

98. The expenditure on the light-house at Alleppey was Rs. 2,517, on the pier Rs. 4,163 and on the tramway Rs. 2,585. The establishment of a port at Cape Comorin is under contemplation. Expe

## DESTRUCTION OF WILD ANIMALS.

99. 9 tigers and 63 panthers were killed during the year. The rewards granted amounted to Rs. 1077—chs. 11. Ten permits were issued for shooting wild elephants.

## CHAPTER IV.

## PRODUCTION AND DISTRIBUTION.

## SEASON AND RAINFALL.

Season. 100. The season was generally favorable for agriculture. There was no noticeable variation in the prices of food grains. The wages of labour remained unchanged.

Rainfall. 101. The total rainfall gauged at the 39 stations was 4164.68 inches or 1073.96 inches in excess of the normal. Throughout the State the rainfall was heavy, particularly during the first four months of the year. The month of Makarom was drier than usual.

## FORESTS.

Forest Reserves. 102. Six blocks of land comprising 14 square miles and 50 acres were notified for reservation during the year. 119 square miles and 416 acres were finally reserved after the necessary enquiry and adjudication, and 10 square miles and 494 acres were either cancelled or otherwise excluded owing to alteration of boundaries. The area of reserved forests at the close of the year was 1,653 square miles and 597 acres, and of reserved lands 244 square miles and 460 acres. Inclusive of an area of 499 square miles and 380 acres of reserved forests and 1 square mile and 230 acres of reserved lands under the Cardamom Department, the total area under control was 2,399 square miles and 887 acres against 2,396 square miles and 191 acres in 1077. No fuel reserves were notified during the year. Out of the total area of 51 square miles and 436.43 acres of fuel reserve, 18 square miles and 580 acres were excluded as they were found to cover a considerable extent of private property. Thus, only 32 square miles and 496.43 acres remained as fuel reserves. The special attention of the Conservator of Forests has been drawn to the necessity for extending the fuel reserves, to meet the growing demand for firewood in the country.

Forest Settlement. 103. At the close of the year, 35 proposed reserves were pending settlement of claims. At the instance of the Conservator, the rules regarding the procedure to be adopted by Forest Settlement officers have been revised in view to providing facilities for the speedy disposal of claims. It is hoped that the cases pending adjudication will be disposed of during the current year.

Demarcation and Survey. 104. 71.98 miles of reserve boundary were newly cleared at a cost of Rs. 26 per mile, and 194.9 miles of old boundary re-cleared at Rs. 9 per mile. 25 miles of boundary of a forest reserve, 101.79 acres added to the teak plantations at Malayattur, and certain lands along the Koni river granted to private individuals for the cultivation of teak, were all surveyed.

Working plans. 105. A valuation survey was made of a block of 17 square miles in the Malayattur Reserve. Of this area, sample plots aggregating 87 acres were surveyed and demarcated and the trees thereon identified, classed, counted and measured. The soil is described as being rather poor. The stocking averaged 56½ trees per acre. Preliminary working plans were initiated in all the Divisions except the Southern. A plan of operations was, as usual, sanctioned for the year and acted upon.

106. The sanctioned allotment for the year was Rs. 22,300 of which Rs. 17,651 were spent—Rs. 6,118 on roads and bridges, Rs. 8,141 on buildings, and Rs. 3,392 on other works. There was a satisfactory increase in the percentage of expenditure on roads. It is to be regretted that the whole of the allotment was not spent in the year. The reason assigned is that sanction to some of the estimates was received late. This cannot be deemed satisfactory. Considering the unavoidable delay that must occur in checking the estimates, the right course to pursue is to have estimates for works to be executed in a year sanctioned, as far as possible, in the preceding year. The Conservator should, as a rule, follow this procedure in future.

107. 713 cases were reported during the year against 514 in 1077. Inclusive of arrears, the number for enquiry was 845, of which 302 were prosecuted, 318 thrown out as false, and 225 were pending enquiry at the close of the year.

There were, including those of the previous year, 371 cases for trial before the Magistracy, of which 222 were compounded, 15 withdrawn, and 66 disposed of, leaving 68 pending at the close of the year. The percentage of conviction fell from 86.13 to 66.66, which is unsatisfactory. The amount of compensation recovered rose from Rs. 1,168—chs. 22—c. 7 to Rs. 1,475—chs. 8—c. 7.

Cases of clearing land within reserves rose from 12 to 49, while those of illicit removal of timber from reserves fell from 38 to 25. There was a decrease in the number of cases of damage to royal or reserved trees from 96 to 74, and also in those of illicit collection of timber outside the reserves from 96 to 71.

108. The area under fire protection was 1,895 square miles and 621 acres. 90 special watchers were appointed for four months and fire traces were cut for 33½ miles. Fires occurred in all the Divisions except the Northern. The Conservator says: "it is satisfactory to note that the suppression of fires in specially protected areas was almost completely successful."

109. Satisfactory evidence of progress in the natural reproduction of forests is reported to exist.

The teak plantation at Malayattur was extended by 101.79 acres and that at Ariencavoo by 15 acres, while the area of the Koni plantation remained unchanged. The experiment, referred to in para 110 of the last report, of opening a clearing in the Manimala Range for dibbling in teak seed is reported to have proved 'fairly successful.' The area of the casuarina plantations was increased by 20 acres. The total area planted including the experimental plantation at Manimala was 2,131.93 acres—2,016.28 under teak, and 115.70 under casuarina. All the teak plantations are stated to have made very good growth and the Conservator thinks the prospect encouraging. Caterpillars attacked the plantations as usual, but no great injury was done. No fires occurred in any of the teak plantations. Seeds of thambagom and angili were sown in nurseries in the Southern Division and seeds of the same trees and of thembavu, vengra, blackwood and palmyra were sown broadcast in the forests of the Quilon and Southern Divisions. Special attention seems to have been paid to the maintenance of the rubber plantations at Malayattur and the Kottakara reserve in the Southern Division.

The experiments in the growth of exotics were steadily continued. The ultimate success of camphor is considered doubtful, while Para rubber (*Hevea Braziliensis*) is found to grow well at Malayattur and Koni. There seems to be no difficulty in propagating the Manilla hemp (*Musa textilis*), and a few plants are thriving at Ariencavu.

110. The quantity of timber removed by Government agency rose from 44,236 to 66,270 candies, while that collected by private individuals fell from 5,282 to 3,862 candies. The receipts from timber removed by the department exceeded those of the previous year by Rs. 50,312, while the collections from timber removed by private agency remained almost the same. Mr. Bourdillon is of opinion that better results could have been secured if the department had more trained

Communications and buildings.

Forest offences.

Forest fires.

Reproduction, natural and artificial.

Forest produce.

elephants. Along with the duty of capturing elephants, the Forest department should undertake the duty of training them. With the increased rates sanctioned during the year for the proper keep of these animals, the training may be attempted on a large scale. Mr. Bourdillon expresses no opinion on the working of the new system of working down timber by departmental agency, but the figures show that the abolition of the permit system has been attended with fairly satisfactory results. In the Central Division under Mr. Venugopala Iyer, the efficacy of the system has been proved. The experiment is, however, being carefully watched. Efficient arrangements were made to supply the depôts with timber for local consumption. In a very few cases, where the stock in the depôts was low or where the applicants for timber lived at a distance, permits were granted for the removal of timber.

111. The total revenue of the department was Rs. 6,48,960 and the expenditure Rs. 4,77,825 against Rs. 5,72,580 and Rs. 4,47,326 respectively in 1077.

112. To improve the efficiency of the department, an additional Division and 3 Ranges were newly constituted during the year, and Mr. Curt Haeberle, a forest officer trained in Germany, was appointed additional Deputy Conservator. Rules were passed on the following subjects:—(a) maintenance and feeding of trained elephants, (b) permission to owners of estates to cut cotton-wood on payment of seigniorage, (c) levy of the value of trees on waste lands at fixed rates, and (d) prohibition of the destruction of teak saplings on registered lands by ryots.

A scheme for the reorganisation of the department was submitted by the Conservator which, being costly, has been returned for revision.

The circuit work of the Divisional Officers, except that of Messrs. Venugopala Iyer and Watts, was below the prescribed standard, and Mr. Bourdillon has noted the necessity for improvement in this direction.

The high testimony borne by the Conservator to the work done by Deputy Conservator Mr. Venugopalier is noted with pleasure.

#### CARDAMOM AND OTHER GOODS.

113. A fresh area of 756 acres was registered during the year. Deducting the areas relinquished by the ryots or excised on re-survey, the total area under cultivation was 14,387.25 acres. Of these, 1,302.73 acres were paying an assessment of one rupee, 12.30 acres Rs. 3, and 13,006.22 acres Rs. 6½ per acre. Of the remaining area, 27.30 acres were granted for cereal cultivation and 38.70 acres under the Chappakad Rules. The demand fell from Rs. 91,042-16-13 to Rs. 82,694-17-8, owing to a great portion of the lands which were under the full assessment of Rs. 6½ per acre having been allowed to be relinquished or excised on account of the poverty of the soil. This measure of relief was found necessary in the interests of the ryots. Rs. 72,918-14-7 or 88.17 per cent of the demand was recovered against 71.54 per cent in the year previous. Rs. 5,101-24-11 of the previous year's arrears were realised, Rs. 7,172-22-12 remitted in consequence of excision and Rs. 6,275-18-13 written off as irrecoverable. The total balance for recovery at the close of the year was Rs. 17,136-22-2. With very rare exceptions, the cardamom ryots are natives of British India, who generally own no property in Travancore other than their cardamom lands. The recovery of the arrears due from these defaulters is not easy.

114. The receipts from cardamoms rose from Rs. 83,793 to Rs. 86,884 while those from ivory, wax and other goods fell from Rs. 5,331 to Rs. 4,608. The receipts from timber depôts and grazing fees were Rs. 24,830 and Rs. 4,036 against Rs. 21,097 and Rs. 3,524 respectively. The total receipts thus amounted to Rs. 1,20,358 as compared with Rs. 1,13,745 in the previous year. The expenditure amounted to Rs. 40,332 against Rs. 37,547, leaving a net revenue of Rs. 80,026 against Rs. 76,198 in the previous year.

115. There were 47 cases of smuggling and all of them ended in conviction. Mr. Sealy states "all of these were technical offences in which coolies coming to work on estates were found in possession of petty quantities of tobacco or salt."

116. Mr. Vernede, the Acting Superintendent, and Mr. Sealy, the permanent officer, were on circuit for 37 and 64 days respectively, or a total of 101 days against 81 days in 1077. Inspection.

117. As stated in para 117 of the last report, the rules for the grant of waste lands for wet and dry cultivation were revised and very liberal terms were granted. 34 applications for a total area of 136 acres were received during the year. Mr. Sealy thinks that there are encouraging signs that the special concessions granted will attract more applicants. In three places, a few ryots have taken steps to establish villages and have succeeded in raising a crop of ragi, paddy, potatoes and low country vegetables. General.

The rules for the grazing of foreign cattle on the Cardamom Hills were extended to the Kanan Devan Hills and the Anjanad valley with the exception of the tract comprised in the concession to the Kanan Devan Hills Produce Company.

The rules regulating the grant of cardamom lands were revised so as to afford facilities for the relinquishment by the ryots, under certain conditions, of those portions of their holdings which being found unprofitable are not entered upon. Provision was also made for preventing the unauthorised opening of lands by the ryots before issue of patta.

For the convenience of the European planters in Peermade and Periyar, the duty of recovering tax on coffee and tea estates in those tracts was entrusted to the Assistant to the Superintendent of the Cardamom Hills at Peermade, under the direction of the Superintendent and Magistrate. The proposal of Mr. Sealy to transfer to the Superintendent of the Cardamom Hills the revenue jurisdiction over the Peermade planting district, is under consideration.

A Malayalam school at Oodumanshola for the benefit of the Mannans, and a Police station at the same place were opened.

Two of the outlet bridle paths from the Cardamom Hills were traced and will be cut during the current year. The maintenance of the Munnaar-Bodimettoo road was taken over from the D. P. W. by the Cardamom Department and a sum of Rs. 2,014 was expended on it during the year. The total expenditure on public works including the northern outlet road, carried out by the D. P. W. and the Maramath Agency in the Cardamom District, was Rs. 1,64,467.

#### TRADE.

118. The entire value of the external trade of the country was Rs. 2,87,77,027 against Rs. 2,84,23,433 in the previous year. There was a rise in exports and a fall in imports. The value of exports was Rs. 1,87,17,906 or 65.1 per cent and that of imports Rs. 1,00,59,121 or 34.9 per cent, against Rs. 1,58,65,694 or 55.9 per cent and Rs. 1,25,57,739 or 44.1 in 1077. Value.

119. Of the total external trade, 38 per cent. was carried by sea, 44 by back-water and 18 by land. Trade routes.

120. The subjoined statement shows the principal exports and imports for the past two years:— Exports and Imports.

| Exports.           |           |           | Imports.           |           |           |
|--------------------|-----------|-----------|--------------------|-----------|-----------|
| Articles.          | 1077      | 1078      | Articles.          | 1077      | 1078      |
|                    | Rs.       | Rs.       |                    | Rs.       | Rs.       |
| Copra ...          | 39,14,448 | 45,89,117 | Piece goods ...    | 16,04,424 | 16,47,195 |
| Cocoonut oil ...   | 3,76,549  | 11,77,329 | Thread ...         | 2,53,737  | 1,59,382  |
| Coir ...           | 29,77,021 | 33,57,333 | Cotton ...         | 4,78,901  | 2,27,150  |
| Fibre ...          | 8,608     | 9,759     | Rice ...           | 11,48,694 | 7,23,191  |
| Cocoonuts ...      | 2,38,856  | 2,89,308  | Paddy ...          | 22,81,777 | 12,71,380 |
| Arecanuts ...      | 4,46,997  | 6,31,831  | Tobacco ...        | 32,36,481 | 34,60,081 |
| Dry ginger ...     | 6,92,240  | 8,28,778  | Minor articles ... | 35,53,725 | 25,70,742 |
| Coffee ...         | 1,50,688  | 1,19,071  |                    |           |           |
| Jaggery ...        | 5,04,626  | 2,80,904  |                    |           |           |
| Salt fish ...      | 3,34,674  | 3,06,222  |                    |           |           |
| Tamarind ...       | 1,73,951  | 2,12,638  |                    |           |           |
| Timber ...         | 4,84,952  | 4,19,828  |                    |           |           |
| Pepper ...         | 12,61,954 | 18,35,411 |                    |           |           |
| Hides ...          | 1,90,523  | 1,86,760  |                    |           |           |
| Cardamoms ...      | 38,859    | 74,158    |                    |           |           |
| Tea ...            | 13,64,632 | 16,86,907 |                    |           |           |
| Other articles ... | 27,11,116 | 27,12,552 |                    |           |           |

The several products of the cocoanut tree, the trade in which represents more than half of the entire exports, show an increase of Rs. 19,07,364 in value. During the previous two years, there was considerable decline under this head owing to adverse seasons. A general increase is noted in all the other items of export, excepting coffee, jaggery, salt-fish and timber. Among imports, the only article that shows an appreciable increase is tobacco.

The import of rice and paddy declined to an appreciable extent, probably owing to more favorable harvests during the year in some parts of the country.

121. The statement below shows the direction of the entire external trade:—

| No. | Places.                        | Exports.    | Imports.    | Total.      | Percentage of the entire trade in 1078. | Percentage of the entire trade in 1077. |
|-----|--------------------------------|-------------|-------------|-------------|-----------------------------------------|-----------------------------------------|
|     |                                | Rs.         | Rs.         | Rs.         |                                         |                                         |
|     | British India ...              | 1,76,92,616 | 72,19,048   | 2,49,11,664 | 86.5                                    | 89.7                                    |
|     | <i>Foreign Countries.</i>      |             |             |             |                                         |                                         |
| 1   | Pondicherry and Marseilles ... | 26,120      | 51          | 26,171      | .09                                     | .01                                     |
| 2   | Ceylon ...                     | 1,33,906    | 24,94,973   | 26,28,879   | 9.1                                     | 8.2                                     |
| 3   | Other Asiatic countries ...    | 1,228       | 11,281      | 12,509      | .04                                     | .1                                      |
| 4   | The United Kingdom ...         | 5,04,073    | 3,33,067    | 8,37,140    | 2.9                                     | 1.7                                     |
| 5   | America (New York) ...         | 3,59,963    | 701         | 3,60,664    | 1.2                                     | .1                                      |
|     | Total.....                     | 1,87,17,906 | 1,00,59,121 | 2,87,77,027 | 100                                     | 100                                     |

As usual, the bulk of the trade was with British India.

### THE PUBLIC WORKS DEPARTMENT.

Total expenditure compared with previous year.

122. The expenditure under this head amounted in the aggregate to Rs. 26,67,404, Rs. 21,75,506 by the Chief Engineer's Department and Rs. 4,91,898 by the Maramut Department, against Rs. 26,25,002, Rs. 20,09,989 and Rs. 6,15,013 respectively in the year preceding.

The expenditure is the highest on record and represents 26.6 per cent of the total revenue against 26 per cent in the year 1077.

#### *The Chief Engineer's Department.*

Re-constitution of the Southern Division.

123. The Southern Division which was abolished in 1075 was reconstituted in the year under report and was charged with the execution of all road and building works in the six southern most Taluqs of Neyyattinkara, Vilavankód, Kalkulam, Eraniel, Agastiswaram and Tovala, the Kotayar Division retaining charge of the Project Works, the already existing irrigation works which are expected to benefit by the Project and some miles of road near the site of the main dam. The object of this arrangement is to enable the Kotayar Division Officer to push on with the investigation and alignment of the distributary channels, and at the same time to relieve the Trivandrum Division Officer of a portion of his work, so that he might devote greater personal attention to the works in the Capital and elsewhere.

Budget grant and expenditure.

124. The Budget grant first sanctioned for the year was Rs. 19,00,000. This was in the course of the year raised to Rs. 21,85,710. The actual expenditure against this grant amounted to Rs. 21,75,506.

125. The following statement gives in one view the expenditure of the year as compared with the year previous. For easy reference, the outlay on works has been shewn for each Division under the several service heads.

Expenditure under usual heads compared with previous year.

| Sub-head No. | Sub-heads.     | Divisions.        | Repairs. |          | Original works. |           | Total.    |           |
|--------------|----------------|-------------------|----------|----------|-----------------|-----------|-----------|-----------|
|              |                |                   | 1077     | 1078     | 1077            | 1078      | 1077      | 1078      |
|              |                |                   | Rs.      | Rs.      | Rs.             | Rs.       | Rs.       | Rs.       |
| 1            | Communications | Trivandrum ...    | 1,41,156 | 68,763   | 78,904          | 97,160    | 2,23,060  | 1,65,923  |
|              |                | Quilon ...        | 99,190   | 96,051   | 1,80,344        | 1,46,491  | 2,79,534  | 2,42,542  |
|              |                | Kottayam ...      | 45,396   | 46,944   | 92,595          | 88,452    | 1,37,991  | 1,35,396  |
|              |                | Muvattupuzha ...  | 33,184   | 33,687   | 92,291          | 1,64,102  | 1,25,375  | 1,37,789  |
|              |                | Head-Quarters ... | 11,734   | 10,632   | 717             | 12,451    | 10,632    | 10,632    |
|              |                | Southern ...      | ...      | 91,642   | ...             | 50,172    | ...       | 1,41,814  |
|              |                | Kotayar ...       | 20,414   | 4,078    | 2,034           | 1,199     | 22,448    | 5,277     |
|              |                | Total.....        | 3,53,974 | 3,51,797 | 4,46,885        | 5,47,576  | 8,00,859  | 8,99,373  |
| 2            | Buildings      | Trivandrum ...    | 35,995   | 21,397   | 2,67,296        | 2,44,446  | 3,03,291  | 2,65,843  |
|              |                | Quilon ...        | 17,192   | 15,510   | 66,360          | 66,363    | 83,452    | 81,873    |
|              |                | Kottayam ...      | 10,272   | 11,385   | 21,064          | 39,367    | 31,336    | 50,752    |
|              |                | Muvattupuzha ...  | 7,779    | 8,186    | 17,893          | 37,032    | 25,672    | 45,168    |
|              |                | Head-Quarters ... | 9,203    | 4,550    | 18,230          | 29,713    | 27,433    | 34,263    |
|              |                | Southern ...      | ...      | 12,699   | ...             | 17,628    | ...       | 30,337    |
|              |                | Kotayar ...       | 7,213    | 5,639    | 16,255          | 338       | 23,468    | 5,977     |
|              |                | Total.....        | 87,654   | 79,316   | 4,06,998        | 4,34,897  | 4,94,652  | 5,14,213  |
| 3            | Irrigation     | Trivandrum ...    | 10,500   | ...      | 5,731           | 301       | 16,232    | 301       |
|              |                | Quilon ...        | 74       | 65       | ...             | ...       | 74        | 65        |
|              |                | Kottayam ...      | 360      | 385      | ...             | ...       | 360       | 385       |
|              |                | Muvattupuzha ...  | 1,691    | 1,597    | 13,234          | 6,593     | 14,925    | 8,190     |
|              |                | Head-Quarters ... | ...      | ...      | ...             | ...       | ...       | ...       |
|              |                | Southern ...      | ...      | ...      | ...             | 1,722     | ...       | 1,722     |
|              |                | Kotayar ...       | 5,868    | 19,174   | 3,32,042        | 4,02,223  | 3,37,909  | 4,21,397  |
|              |                | Total.....        | 18,493   | 21,221   | 3,51,007        | 4,10,839  | 3,69,500  | 4,32,060  |
| 4            | Miscellaneous  | Trivandrum ...    | 3,713    | 2,210    | 2,000           | 1,323     | 5,773     | 3,533     |
|              |                | Quilon ...        | 53       | 19       | 1,459           | 1,421     | 1,612     | 1,440     |
|              |                | Kottayam ...      | ...      | ...      | 4,307           | 4,591     | 4,307     | 4,591     |
|              |                | Muvattupuzha ...  | ...      | ...      | 1,956           | 1,408     | 1,956     | 1,408     |
|              |                | Head-Quarters ... | ...      | ...      | ...             | 18        | ...       | 18        |
|              |                | Southern ...      | ...      | ...      | ...             | 957       | ...       | 957       |
|              |                | Kotayar ...       | 92       | 119      | 58              | 16        | 150       | 135       |
|              |                | Total.....        | 3,858    | 2,348    | 9,840           | 9,794     | 13,698    | 12,142    |
|              |                | Total.....        | 4,63,979 | 4,54,682 | 12,14,730       | 14,03,106 | 16,78,709 | 18,57,788 |
|              |                | Establishment     | ...      | ...      | ...             | ...       | 2,46,370  | 2,53,901  |
|              |                | Tools and Plant   | ...      | ...      | ...             | ...       | 84,910    | 64,717    |
|              |                | Grand Total.....  | ...      | ...      | ...             | ...       | 20,09,989 | 21,75,506 |

#### *Communications.*

126. The total expenditure on communications, original and repairs, amounted to Rs. 8,99,373 against Rs. 8,00,859 in 1077.

Expenditure compared with previous year.

127. The expenditure on repairs, Rs. 3,51,797, is made up of (1) Rs. 3,08,001 for the maintenance of 2,197 miles of cart roads (including 338 miles of Planters' roads), 374 miles of traces for new roads and 812 miles of village roads, (2) Rs. 1,045 on bridges and culverts, (3) Rs. 18,565 on 147 miles of navigation canals and (4) Rs. 24,186 on ferries and lights. Seven miles of cart road were completed and brought under maintenance during the year.

Repairs.

128. The expenditure on original works under communications, when distributed over the four principal items referred to in the foregoing para, amounts to Rs. 4,01,077, Rs. 79,119, Rs. 64,161 and Rs. 3,219 respectively under each of the items, against Rs. 3,11,141, Rs. 1,12,831, Rs. 19,294 and Rs. 3,620 respectively during the preceding year.

Original works.

129. There was an increase on account of road work in the Muvattupuzha Division, which is mainly due to the construction of the northern outlet road from the High Range by the Kanan Devan Hills Produce Company, Ltd. on

Expenditure on new road works in the several Divisions during 1077 and 1078.

which a sum of Rs. 1,07,344 was expended during the year, raising the total outlay on this work to Rs. 1,40,685 against the estimate amount of Rs. 4 lakhs. Eight miles out of the whole length of 40 miles have been practically completed. The bridle-path from the High Range towards the West Coast, which is being opened by departmental agency, entailed an expenditure of Rs. 16,012 during the year, the total expenditure on the work up to the end of 1907 being Rs. 2,03,175 against the sanctioned estimate of Rs. 2,98,970. The path has been almost completed.

General need for improvement in the matter of communications in Central and North Travancore.

130. The Chief Engineer in his report says that, as compared with the Madras Presidency, Travancore has been liberally provided with roads; and that although on account of the heavy rainfall, especially in North Travancore, it is difficult to keep the roads in good condition, they compare favourably in this respect with those in British India. He draws attention to the important and expensive works already in hand in the three Northern Divisions, viz., the thorough improvement of the Quilon-Shencottah road, the improvement of the road from Quilon to Madathura, the restoration of the cart road from Kottayam to Kumili and the erection of the bridge over the Periyar on that road, the construction of feeder and approach roads to the Railway Stations in Travancore of the Cochin and the Quilon-Tinnevely Railways, the opening of the bridle-path from the High Range towards the west, the construction of the northern outlet road, the improvement of a portion of the road from Munaar to Bodi Mettu and the construction of the road from Vaikam to Udayamperur and other works. He points out that what is still required in these Divisions is more or less of the nature of cross-roads. Calculating the area of the State at 7,091 sq. miles and assuming that  $\frac{1}{3}$  of this area is unfit for human habitation or very sparsely populated, it is found that for each square mile of the remaining two-thirds of the country, there exists nearly half a mile of cart road under maintenance. It should be remembered also that in addition to these cart roads, there are already 374 miles of traces and 812 miles of village tracks, and furthermore that there are about 211 miles of water communication in the two Northern Divisions (Quilon and Kottayam) available for navigation throughout the year. Although water communications in the two Northern Divisions serve very largely the purposes of roads in other Divisions, there are still large portions of the Taluqs of Shertallay, Vaikam and Ampalapuzha which are in need of roads or canals. The Chief Engineer proposes to take up gradually, as funds are available, the construction of a few of the important roads still required in the Quilon, Kottayam and Muvattupuzha Divisions.

#### Buildings.

131. Repairs under "Buildings" were for the most part confined to the usual maintenance and do not call for any remark.

132. On original works, the outlay was apportioned as follows:—

| No. | Service Heads.                                                                              | Outlay in |          |
|-----|---------------------------------------------------------------------------------------------|-----------|----------|
|     |                                                                                             | 1907      | 1908     |
|     |                                                                                             | Rs.       | Rs.      |
| 1   | Residencies                                                                                 | 11,561    | 13,943   |
| 2   | Courts and Cutcherries                                                                      | 21,966    | 20,536   |
| 3   | Police Buildings                                                                            | 17,677    | 22,469   |
| 4   | Medical Do.                                                                                 | 1,13,550  | 1,30,802 |
| 5   | Jail Do.                                                                                    | 25,438    | 9,654    |
| 6   | Educational Do.                                                                             | 12,929    | 25,654   |
| 7   | Public Bungalows                                                                            | 3,559     | 9,109    |
| 8   | Chattrams                                                                                   | 1,173     | 317      |
| 9   | Tobacco Bankshalls (including Customs Buildings)                                            | 4,762     | 7,185    |
| 10  | Salt and Abkari Buildings                                                                   | 5,458     | 14,855   |
| 11  | Military Do.                                                                                | 85,504    | 88,693   |
| 12  | P. W. D. Do.                                                                                | 24,763    | 31,044   |
| 13  | Anchal Do.                                                                                  | 7,777     | 6,382    |
| 14  | Miscellaneous Do. (including Registration, Forest, Sanitary, Marine and Printing Buildings) | 70,876    | 54,454   |
|     | Total.....                                                                                  | 4,06,993  | 4,31,897 |

Repairs to buildings.

Expenditure on original works under the several heads of buildings.

Of the important works under this head, the Lunatic Asylum at Oolampara was almost completed during the year, and lines for two companies of the Service Battalion at Pangode as well as quarters for the Battalion officer and the Serjeant Major were finally completed and handed over to the Military Department for occupation.

#### Irrigation Works.

133. The outlay on repairs under this head, Rs. 21,221, hardly calls for any special remark. It was for the most part confined to the annual maintenance of the existing irrigation channels in the South and the closing of breaches caused by abnormal rains.

Repairs.

134. The expenditure on original works was as follows:—

Expenditure on original works.

|                  |     | Expenditure. |           |
|------------------|-----|--------------|-----------|
|                  |     | In 1907.     | In 1908.  |
|                  |     | Rs.          | Rs.       |
| Kotayar Division | ... | 3,32,042     | 4,02,223. |
| Muvattupuzha do. | ... | 13,234       | 6,593.    |
| Southern do.     | ... | ...          | 1,722.    |
| Trivandrum do.   | ... | 5,731        | 301.      |
| Total.....       |     | 3,51,007     | 4,10,839. |

The largest proportion of the expenditure under this head was absorbed by the Kotayar Division. Out of the sum of Rs. 4,02,223, Rs. 3,97,601 was spent on the Kotayar Project proper, while the remaining Rs. 4,622 was consumed on special repairs or improvements to other already existing irrigation works in the South.

135. With the expenditure of this year, the total outlay on the Project amounted to nearly (24) twenty four lakhs in round numbers.

Kotayar Project.

The concrete laid on the dam during the year amounted to 5,76,084 cubic feet against 4,14,281 in the preceding years.

Main Dam.

The construction of the undersluice culverts has been almost finished. The Chief Engineer writes:—"With the completion of these culverts the most difficult part of the dam construction will be considered to be over and unless any further unforeseen difficulties crop up, it is hoped to raise the dam to the level of the off-take sluice by August 1904 and complete it by about December 1905."

A little finishing off work in the first ten miles of the channel was done, a few bridges were erected and the face-walls of the Mulagumud tunnel were constructed.

Thiruvankod Channel.

I inspected the Project works in April last. Considering the frequent interruptions to the work caused by floods during the monsoons, the uneven lay of the country and, in many parts, the hardness of the soil, the progress hitherto made should be pronounced to be satisfactory. The Chief Engineer is paying special attention to the Project Works and he and his subordinates are trying their best to push on the work to completion as early as possible. It is found that the estimates already sanctioned are too low. Revised estimates are under preparation.

136. In the Muvattupuzha Division, the outlay was principally confined to the removal and retiring of the Parur Bund.

137. Artificial irrigation is necessary only in South Travancore and parts of the Shencottah taluq. In South Travancore 25,550 acres are irrigated by the Paralayar system and 15,000 acres by hill streams. Besides, 20,000 acres of dry or waste lands can be converted into wet cultivation. All these areas are more

Need for irrigation in Travancore.

or less commanded by the Kotayar Project, and with its completion the needs of South Travancore in the matter of irrigation works will be fully met. The area irrigated in the Shencottah taluq is nearly 16,000 acres. These lie in patches and are mixed up with British territory. To supplement the existing water supply which is hardly sufficient to meet fully the wants of wet cultivation in this taluq, the Quilon Division Peishcar has submitted a proposal to utilize the springs in the body of the Railway tunnels near Arienkavu. The matter has been referred to the Chief Engineer for investigation and report. Irrigation both in South Travancore and the Shencottah taluq is mostly carried on by means of tanks which are maintained by the Revenue Department at an annual cost of Rs. 50,000 nearly. North Travancore does not stand in need of irrigation works on account of the heavy and unfailing rainfall.

*Miscellaneous.*

138. The expenditure of Rs. 12,142 on miscellaneous works, which falls short of the previous year's outlay by Rs. 1,556, calls for no remark.

*Establishment.*

139. Under "Establishment", Rs. 2,40,642 was absorbed by salaries and travelling allowances and Rs. 12,359 by contingencies, the corresponding figures for the previous year being Rs. 2,36,321 and Rs. 10,049 respectively.

140. The Chief Engineer Mr. C. A. Smith was out on inspection for 190 days.

*Tools and Plant.*

141. The expenditure of Rs. 64,717 under this head is made up of Rs. 46,249 on new supplies and Rs. 18,468 on repairs and transmission charges against Rs. 84,910, Rs. 73,980 and Rs. 10,930 respectively in 1077.

*Marahmat Department.*

142. The expenditure incurred by this department amounting to Rs. 4,91,898 was distributed as follows over the usual heads :—

| No. | Service heads.   | Repairs. |          | Original works. |          | Total.   |          |
|-----|------------------|----------|----------|-----------------|----------|----------|----------|
|     |                  | 1077     | 1078     | 1077            | 1078     | 1077     | 1078     |
|     |                  | Rs.      | Rs.      | Rs.             | Rs.      | Rs.      | Rs.      |
| 1   | Communications   | 22,890   | 20,266   | 10,726          | 17,990   | 33,616   | 38,256   |
| 2   | Buildings        | 2,98,478 | 2,42,553 | 1,00,264        | 71,304   | 3,98,742 | 3,13,857 |
| 3   | Irrigation works | 6,326    | 7,154    | 47,318          | 38,396   | 53,644   | 45,550   |
| 4   | Miscellaneous    | 55,656   | 33,917   | 42,183          | 27,617   | 97,839   | 61,534   |
|     | Total            | 3,83,350 | 3,03,890 | 2,00,491        | 1,55,307 | 5,83,841 | 4,59,197 |
|     | Establishment    | ...      | ...      | ...             | ...      | 31,172   | 32,701   |
|     | Grand Total      | ...      | ...      | ...             | ...      | 6,15,013 | 4,91,898 |

The budget grant for the year was reduced, owing to the heavy pressure on the finances of the year on account of the special expenditure in connection with the trip to Delhi, His Excellency The Governor's Visit, &c.

*Railway.*

143. The line as far as Shencottah was opened towards the close of the year under report, while the portion from Punalur to Quilon was very nearly completed. The work in the Ghat section from Shencottah to Punalur is progressing and the tunnelling is almost finished. A sum of Rs. 2,34,122 was paid during the year on account of guaranteed interest on debenture bonds raised by the South Indian Railway Company.

ANCHAL.

144. The number of Anchal offices remained the same as in the previous year, while that of letter boxes rose from 151 to 174. Anchal offices and letter boxes.

145. The total number of private and official covers posted during the year was 45,43,923 against 39,62,780 in the previous year, the increase being 4,97,865 private and 83,278 official covers. The working of the department.

146. The anchal receipts were Rs. 69,888 against Rs. 68,375 in the previous year. The postage chargeable on official covers amounted to Rs. 2,90,220 against Rs. 2,44,427 in 1077. The cost of the anchal and transit establishments amounted to Rs. 93,148 against Rs. 87,381 in the year preceding. Financial.

147. Two branch lines were opened during the year, and the length of mail communication increased from 905 to 922 miles. Length of mail communication.

148. 45,10,147 covers were received for delivery during the year. This gives an average of 14,548 for each peon against 13,215 in 1077. Delivery.

149. In view to affording increased facilities to the public, the price of the anchal card was reduced from 5 to 4 cash. Reduction in price of anchal cards.

150. The number of prosecutions relating to the anchal was 12, of which 9 were for offences committed by the public and 3 by the subordinates of the department. Of these 1 ended in conviction, in 2 the offenders were discharged and the remaining 9 were pending when the year closed. Prosecutions.

151. 16,873 covers were received at the Dead Letter Office against 14,251 in the previous year. 186 covers had neither name nor address. The value of hundies, stamps &c., found in covers opened and returned to senders amounted to Rs. 1,074 against an almost inconsiderable sum of 24½ chs. in the previous year. Dead Letter Office.

152. There were 73 anchal offices under the working of the hundi system at the beginning of the year. 12 more offices were since brought under its operation, thus making a total of 85 at the year's close. 55,895 orders were issued and 55,373 paid, the receipts and payments amounting to Rs. 9,07,220 and Rs. 9,08,649 respectively. The Superintendent mentions in his report a curious instance of a money order for one cash bearing a commission of one chuckram, having been sent during the year. 370 orders were refused acceptance by the payees and 46 were unclaimed. These were duly returned to the remitters. The maximum amount of a hundi was raised from Rs. 200 to Rs. 300 in the year. Hundi system.

153. The receipts from the working of the transit boat agency including the fare chargeable on anchal parcel bags amounted to Rs. 11,816, and the disbursements to Rs. 8,609, thus showing a saving of Rs. 3,207 for the year. Transit boat agency.

154. The Superintendent visited 161 offices, travelled 1,950 miles and was out of head quarters 143 days. Inspection.

155. The hundi system is growing in popularity and the working of the department generally shows a steady advance from year to year. General.

## CHAPTER V.

## REVENUE AND FINANCE.

## MISCELLANEOUS REVENUE.

156. The following statement compares the revenue under this head in 107 and 1078:—

| Serial No. | Items.                                                         | 1077<br>Rs. | 1078<br>Rs. |
|------------|----------------------------------------------------------------|-------------|-------------|
| 1          | Adyara or succession and other customary fees                  | 922         | 455         |
| 2          | Surplus credited from Sreepandaravaga                          | 10,868      | 10,217      |
| 3          | Cattle pounds                                                  | 3,988       | 3,847       |
| 4          | Receipts from escheats and sale proceeds of unclaimed articles | 328         | 558         |
| 5          | Sundry receipts                                                | 21,600      | 7,941       |
| 6          | Compensation for lands assumed for the Quilon Railway.         | 1,42,866    | 16,519      |
|            | Total.....                                                     | 1,80,572    | 39,537      |

## SALT.

Stock.

157. The out-turn of home-made salt during the year was 1,32,816 maunds against 2,02,042 maunds in 1077. The fall is attributed to unseasonable weather. The quantity of home and foreign salt available for issue during the year was as follows:—

| Kind.          | Balance of the stock of 1077. | Quantity received in 1078. | Total.   | Remarks.                                                                   |
|----------------|-------------------------------|----------------------------|----------|----------------------------------------------------------------------------|
|                | Maunds.                       | Maunds.                    | Maunds.  |                                                                            |
| Home Salt      | 1,07,846                      | 1,32,816                   | 2,40,662 | (a) Includes also 29,426 Maunds being the balance of the contract of 1077. |
| Bombay Salt    | 1,88,923                      | 5,21,350                   | 7,10,273 |                                                                            |
| Tuticorin Salt | ...                           | 1,926                      | 1,926    |                                                                            |

For the convenience of the planters and coolies on the High Range, a salt bankshall was established at Palaar. The salt required for this place was procured from Tuticorin under arrangements made with the Madras Government.

158. The sales of the three kinds of salt were as follows:—

Sales.

|                    | 1077            | 1078     |
|--------------------|-----------------|----------|
| Home salt ...      | Maunds 1,71,524 | 1,59,860 |
| Bombay salt ...    | Do. 5,24,213    | 5,46,874 |
| Tuticorin salt ... | Do. ...         | 854      |
| Total Maunds       | 6,95,737        | 7,07,588 |

Charges and net revenue.

159. The gross receipts amounted to Rs. 20,42,594 and the charges to Rs. 4,53,700. The net revenue, notwithstanding an increase of 11,851 maunds in the sales, showed a decrease of Rs. 1,20,654 owing to the reduction in the selling price from three to two and a half Rs. per maund, during the latter half of the year under report.

The consumption of salt per annum per head of the population was 19.7 lb in 1077.

## STAMPS.

160. During the year under report, 5,48,566 stamp papers and 2,64,000 adhesive labels were printed against 4,17,979 and 80,000 respectively in the previous year. Stamp papers and adhesive labels.

161. The sum realised by the sale of stamps amounted to Rs. 4,12,691-2 as -0 p; and the miscellaneous receipts to Rs. 12,349-10 as-4 p. The aggregate revenue thus rose from Rs. 4,11,173-5 as-7 p. to Rs. 4,25,040-12 as-4 p. The expenditure amounted to Rs. 40,818-as 6-2 p. as against Rs. 19,437-13 as-11 p. of the previous year, the increase being mostly due to the purchase of a three years' supply of "water-marked paper". Deducting the value of watermarked paper and a self-inking machine purchased, the expenditure amounted to Rs. 16,449-10 as-10 p. The net revenue was Rs. 3, 84,222-6 as-2 p. Receipts and expenditure.

162. The number of prosecutions under the stamp law was 7. In four cases, the accused were convicted, one case was struck off the file on account of the death of the accused; the other two cases were pending disposal at the close of the year. Prosecutions.

163. The number of Anchal stamps struck off during the year rose from 21,35,230 to 24,18,515; and the total revenue under this head was Rs. 48,121 8 chs. 10 c. against Rs. 47,168-8 chs.-0 c. of the year previous, thus showing an increase of Rs. 953-0 ch.-10. c. During the year under review, the price of Anchal cards was reduced from 5 cash to 4 cash. The design of the stamp on the card was improved by the substitution of the effigy of His Highness the Maha Rajah for the shank. Anchal stamps.

## EXCISE.

## Tobacco.

164. The receipts from tobacco during the year amounted to Rs. 11,39,766. The sales of the several kinds of tobacco stood as follows:— Receipts, charges and net revenue.

|                   | Candies.<br>1078. |
|-------------------|-------------------|
| Jaffna ...        | 5,758             |
| Coimbatore ...    | 4,444             |
| Tinnevely dry ... | 2,132             |
| Do. confected ... | 1                 |

Total.....12,335

The charges amounted to Rs. 54,895 in the year. The net revenue was thus Rs. 10,84,871 against Rs. 10,17,064 in 1077.

The average consumption of tobacco per head of the population, reckoning  $\frac{1}{3}$  as children or abstainers from the use of tobacco, was 3.75 lbs.

## Abkari.

165. The Kottayam and Quilon Divisions were worked under the farming and the Trivandrum and Padmanabhapuram Divisions under the excise system.

The still-head charge and duty on arrack remained the same as in the previous year.

166. The gross receipts from the Trivandrum and Padmanabhapuram Divisions where the excise system was in operation amounted to Rs. 2,84,449 and the cost of establishment &c., to Rs. 23,404. The net revenue was thus Rs. 2,61,045. Receipts, gross and net.

167. The statement below compares the demand, collection and balance for the whole State (including the excise tracts) for the past two years:—

| Year.    | Demand.  | Collection. | Balance. |
|----------|----------|-------------|----------|
|          | Rs.      | Rs.         | Rs.      |
| 1077 ... | 5,81,475 | 5,79,524    | 1,951    |
| 1078 ... | 5,96,605 | 5,94,654    | 1,951    |

The increase under "Demand" is due to the higher amounts for which the Toddy and Arrack vend contracts in the excise tracts were given during the year.

Including the miscellaneous receipts, viz. Rs. 93,787, the total abkari revenue was Rs. 6,88,441.

Opium and  
Bhang.

168. The triennial lease of the opium and bhang contract having expired with 1077, a fresh contract was entered into for another three years for a sum of Rs. 55,500 per annum. The whole of the demand for the year under report was realized during the year.

169. The gross revenue under the three heads, abkari, opium and bhang, was Rs. 7,43,941 against Rs. 7,55,234 in 1077.

### CUSTOMS.

Gross and net  
receipts.

170. The receipts from Customs during the year amounted to Rs. 7,91,850 or Rs. 1,21,949 more than in the preceding year. Rs. 7,59,026 or 95·8 per cent were from exports and Rs. 32,824 or 4·2 per cent from imports. Including the sum of Rs. 40,714 received from the British Government under the Inter-portal Convention and Rs. 1,226 from miscellaneous items, the total Customs revenue was Rs. 8,33,790 against Rs. 7,18,429 in 1077. The cost of collection was Rs. 30,462. The net revenue was thus Rs. 8,03,328, showing an increase of Rs. 1,18,914.

Measures  
adopted.

171. The chowkey tentatively established at Cape Comorin in 1076 was made permanent during the year. Facilities were afforded for landing, exporting and storing cargo.

Two new mettu stations or sub-chowkeys were opened experimentally on the Cardamom Hills.

The export of deer, bison, and antelope horns and of jeweller's sand being considerable, a five per cent. duty was imposed on these articles, the tariff valuation being fixed at Rs. 11 and 2 per cwt. respectively.

"Bulb turmeric" having been reported to have a lower market value than "finger turmeric," the tariff valuation on the former was fixed at Rs. 5 per cwt.

At the instance of the British Government, an export duty at  $\frac{1}{4}$  pie per lb. was imposed on tea exported by sea, and the receipts collected under this head minus the cost of collection form a contribution to the Indian Tea Cess Committee instituted for the development of the tea industry. The amount remitted during the  $4\frac{1}{2}$  months of the year amounted to Rs. 74 as. 9.

### FINANCIAL.

#### I. GROSS RECEIPTS AND EXPENDITURE.

172. The total revenue of the State exclusive of debt heads amounted to Rs. 1,00,35,898 and the expenditure to Rs. 1,09,97,379 against Rs. 99,91,334 and Rs. 1,02,58,407 respectively in 1077. The excess of expenditure over income was Rs. 9,61,481, as compared with Rs. 2,67,073 in the preceding year.

Gross receipts  
and expendi-  
ture.

The receipts under debt heads amounted to Rs. 4,58,407 and the expenditure to Rs. 4,57,308 leaving a surplus of Rs. 1,099.

The financial operations of the year, taken as a whole, resulted in a net deficit of Rs. 9,60,382.

The opening balance which stood at Rs. 99,38,777 was, in consequence of the increase in expenditure, reduced to Rs. 89,78,395 at the close of the year, comprising:—

Opening and  
closing  
balances.

|                                                                                                                 | Rs.       |
|-----------------------------------------------------------------------------------------------------------------|-----------|
| Cash ... ..                                                                                                     | 13,39,413 |
| Promissory Notes ... ..                                                                                         | 60,49,227 |
| Goods ... ..                                                                                                    | 10,51,376 |
| Investments in fixed deposit with Messrs.<br>Arbuthnot & Co. and the Cochin Branch<br>of the Madras Bank ... .. | 5,38,379  |

173. The cash balance is made up of Rs. 11,43,370 in the Huzur and the subordinate treasuries, Rs. 1,93,450 with Messrs. Arbuthnot & Co., as a floating deposit and Rs. 2,593 in the Cochin Bank.

Cash balances.

174. Government securities to the value of British Rupees 7,90,000 equivalent to Sircar Rupees 8,04,107 were sold in the middle of the year and their sale reduced the investments to that extent. The increase in the deposits is due to the transfer of a portion of the proceeds of the sale of the Government Promissory notes to the accounts of Messrs. Arbuthnot & Co., to meet the demands upon the firm for payments out of Travancore.

Promissory  
notes and in-  
vestments in  
fixed deposit.

175. The Viruthy Service Fund which amounted to Rs. 7,68,475 in 1077 rose to Rs. 9,05,382 by the sale of lands during the year.

Viruthy  
service fund.

176. The following is a summary of receipts and disbursements under debt head transactions:—

Debt head  
transactions.

| Items.                       | Receipts. |          | Disbursements. |          |
|------------------------------|-----------|----------|----------------|----------|
|                              | 1077      | 1078     | 1077           | 1078     |
| I. Permanent Advance ...     | Rs. 270   | Rs. 20   | Rs. 370        | Rs. 816  |
| II. Advances recoverable ... | 48,213    | 1,05,965 | 36,745         | 96,772   |
| III. Suspense account ...    | 1,932     | 1,777    | 3,417          | 3,060    |
| IV. Anchal hundies ...       | 1,98,910  | 3,50,645 | 2,10,275       | 3,56,660 |
| Total.....                   | 2,49,325  | 4,58,407 | 2,50,807       | 4,57,308 |

177. The usual financial statement is appended.

Financial  
statement.

## II. RECEIPTS.

178. The receipts under the several service heads of revenue for the past 2

| Items.                                           | Actuals<br>1077. | Budget<br>1078. | Revised<br>1078. | Actuals<br>1078. | Difference<br>between<br>columns<br>2 and 5. |
|--------------------------------------------------|------------------|-----------------|------------------|------------------|----------------------------------------------|
| 1                                                | 2                | 3               | 4                | 5                | 6                                            |
|                                                  | Rs.              | Rs.             | Rs.              | Rs.              | Rs.                                          |
| I. Land Revenue ... ..                           | 23,04,880        | 21,98,732       | 22,81,747        | 22,53,154        | — 51,726                                     |
| II. Salt ... ..                                  | 21,44,162        | 21,50,500       | 21,33,000        | 20,42,594        | — 1,01,568                                   |
| III. Stamps ... ..                               | 4,11,174         | 4,11,700        | 4,12,400         | 4,25,041         | + 13,867                                     |
| IV. Abkari and Opium ...                         | 7,55,234         | 7,09,500        | 7,35,000         | 7,43,941         | — 11,293                                     |
| V. Customs ... ..                                | 7,13,429         | 7,18,214        | 7,26,714         | 8,33,790         | + 1,20,361                                   |
| VI. Tobacco ... ..                               | 10,62,715        | 10,09,000       | 11,00,000        | 11,39,766        | + 77,051                                     |
| VII. Cardamom ... ..                             | 1,13,745         | 1,33,920        | 1,29,000         | 1,20,358         | + 6,613                                      |
| VIII. Forests ... ..                             | 5,72,580         | 6,50,180        | 5,57,468         | 6,48,960         | + 76,380                                     |
| IX. Registration ... ..                          | 2,72,261         | 2,71,900        | 2,78,200         | 2,80,512         | + 8,251                                      |
| X. Devaswom or Religious<br>Institutions...      | 56,206           | 61,000          | 58,000           | 60,334           | + 4,128                                      |
| XI. Oottupurahs or Charitable<br>Institutions... | 38,690           | 28,200          | 35,200           | 14,563           | — 24,127                                     |
| XII. Post Office ... ..                          | 68,375           | 66,000          | 66,300           | 69,888           | + 1,513                                      |
| XIII. Mint ... ..                                | 24,650           | 21,600          | 56,100           | 1,40,076         | + 1,15,426                                   |
| XIV. Law and Justice ...                         | 6,37,029         | 6,24,000        | 6,16,800         | 6,34,273         | — 2,756                                      |
| XV. Jails ... ..                                 | 7,343            | 6,100           | 7,100            | 8,620            | + 1,277                                      |
| XVI. Police ... ..                               | 4,364            | 4,600           | 4,600            | 5,038            | + 674                                        |
| XVII Marine ... ..                               | 29,023           | 25,150          | 25,150           | 25,255           | — 3,768                                      |
| XVIII. Education, Science<br>and Art...          | 1,21,045         | 1,12,445        | 1,14,545         | 1,11,653         | — 9,392                                      |

years are compared in the following statement :—

| Explanatory Remarks.                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7                                                                                                                                                             |
| The decrease is due to smaller collections of arrears of tax on puthuval lands and to remission on account of a partial failure of crops in South Travancore. |
| The reduction of duty from 3 to 2½ Rupees per maund which came into operation about the middle of the year caused a fall in the receipts.                     |
| Due to larger sales of stamps.                                                                                                                                |
| The decrease is accounted for by the outstanding balances having been considerably less.                                                                      |
| Due to increase in exports.                                                                                                                                   |
| Larger consumption explains the increase.                                                                                                                     |
| This is due to increased receipts from sales in the Ramakal and Kumili Depots and to larger realizations of land tax on the cardamom gardens.                 |
| The increase was brought about by larger sales of timber and other forest produce.                                                                            |
| This source of revenue shows increase owing to larger transactions during the year.                                                                           |
| Due to larger offerings to Pagodas.                                                                                                                           |
| The difference is due to the transfer of the outstanding advances to debt head transactions.                                                                  |
| The increase is due to larger transactions under the hundi system and larger sales of anchal stamps.                                                          |
| The higher income was the result of larger outturn.                                                                                                           |
| The slight decrease calls for no remark.                                                                                                                      |
| Due to larger outturn of work in the Jails.                                                                                                                   |
| Calls for no remark.                                                                                                                                          |
| There was a falling off in the income from pier toll and tramway hire.                                                                                        |
| The fall in the income is due to the abolition of fees in the primary classes in Vernacular schools and reduction of fees in some other classes.              |

| Items.                                       | Actuals<br>1077. | Budget<br>1078. | Revised<br>1078. | Actuals<br>1078. | Difference<br>between<br>columns<br>2 and 5. |
|----------------------------------------------|------------------|-----------------|------------------|------------------|----------------------------------------------|
| 1                                            | 2                | 3               | 4                | 5                | 6                                            |
|                                              | Rs.              | Rs.             | Rs.              | Rs.              | Rs.                                          |
| XIX. Medical... ..                           | 1,891            | 3,300           | 1,100            | 1,102            | — 789                                        |
| XX. Nayar Troops ... ..                      | 1,063            | 1,200           | 800              | 570              | — 493                                        |
| XXI. Elephant and Horse<br>Establishments... | 14,581           | 2,800           | 6,500            | 5,402            | — 9,179                                      |
| XXII. Public Works...                        | 54,433           | 37,000          | 42,000           | 25,378           | — 29,055                                     |
| XXIII. Stationery and<br>Printing...         | 2,675            | 2,250           | 2,400            | 2,590            | — 85                                         |
| XXIV. Interest ... ..                        | 2,81,938         | 2,70,500        | 2,62,500         | 2,62,483         | — 19,455                                     |
| XXV. Plumbago (mining) ...                   | 5,466            | 4,000           | 5,000            | 4,113            | — 1,353                                      |
| XXVI. Viruthi Service Fund..                 | 1,11,810         | 1,00,000        | 1,00,000         | 1,36,907         | + 25,097                                     |
| XXVII. Miscellaneous ...                     | 1,80,572         | 27,800          | 28,300           | 39,537           | — 1,41,035                                   |
| Total.....                                   | 99,91,334        | 96,51,591       | 97,85,924        | 100,35,898       | + 44,564                                     |

| Explanatory Remarks.                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7                                                                                                                                                                                                                                            |
| Due to the abolition of the medical school.                                                                                                                                                                                                  |
| Calls for no remark.                                                                                                                                                                                                                         |
| There were no sales of horses and carriages in the year.                                                                                                                                                                                     |
| Of this, the actual fall in the receipts amounts to only Rs. 6,000. A sum of about Rs. 28,000 was transferred to debt heads against Rs. 5,000 brought under Public Works on account of rents on Government buildings. Hence, the difference. |
| Calls for no remark.                                                                                                                                                                                                                         |
| The fall was the result of reduced balances in the hands of Messrs. Arbuthnot & Co.                                                                                                                                                          |
| Due to smaller output of the mineral.                                                                                                                                                                                                        |
| More Viruthi lands were sold during the year.                                                                                                                                                                                                |
| The difference between the actuals of 1077 and those of 1078 would not appear so large if the amount of compensation for lands, received from the South Indian Railway Company be eliminated from the accounts of the two years.             |

## III.—EXPENDITURE.

179. The expenditure for the years 1077 and 1078 is compared below.—

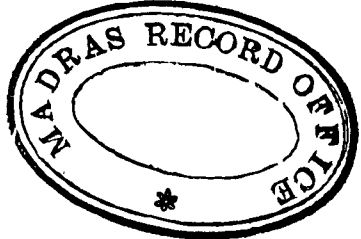
| Items.                                      | Actuals<br>1077. | Budget<br>1078. | Revised<br>1078. | Actuals<br>1078. | Difference<br>between<br>columns<br>2 and 5. |
|---------------------------------------------|------------------|-----------------|------------------|------------------|----------------------------------------------|
| 1                                           | 2                | 3               | 4                | 5                | 6                                            |
|                                             | Rs.              | Rs.             | Rs.              | Rs.              | Rs.                                          |
| 1. Devaswom or Religious Institutions...    | 7,32,260         | 6,95,000        | 7,10,000         | 6,54,100         | — 78,160                                     |
| 2. Oottupuras or Charitable Institutions... | 4,29,251         | 4,28,000        | 4,28,000         | 4,16,946         | — 12,305                                     |
| 3. The Palace ...                           | 6,14,283         | 6,00,000        | 6,15,000         | 5,80,407         | — 33,876                                     |
| 4. General Administration ...               | 1,82,748         | 1,83,000        | 1,83,000         | 1,84,273         | + 1,525                                      |
| 5. Land Revenue ...                         | 3,64,936         | 3,73,000        | 3,74,000         | 3,63,740         | — 1,196                                      |
| 6. Revenue Survey and Settlement...         | 2,88,586         | 2,92,000        | 2,94,000         | 2,89,622         | + 1,036                                      |
| 7. Salt ...                                 | 4,34,614         | 4,33,000        | 4,60,000         | 4,53,700         | + 19,086                                     |
| 8. Stamps ...                               | 19,438           | 32,000          | 38,000           | 40,818           | + 21,380                                     |
| 9. Abkari and Opium ...                     | 32,964           | 35,000          | 35,000           | 32,673           | — 291                                        |
| 10. Customs ...                             | 29,015           | 30,000          | 31,000           | 30,462           | + 1,447                                      |
| 11. Tobacco ...                             | 45,651           | 46,000          | 53,000           | 54,895           | + 9,244                                      |
| 12. Cardamom ...                            | 37,547           | 40,000          | 40,000           | 40,332           | + 2,785                                      |
| 13. Forests ...                             | 4,47,326         | 4,52,000        | 4,40,000         | 4,77,825         | + 30,499                                     |

| Explanatory Remarks.                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| The reduced expenditure is due to the absence of the special causes noticed in the last year's report.                                                                                                                                                                                                                                                                                                                                                  |
| The liabilities which used to be charged to this head before this, have now been transferred to debt heads. Hence, the difference. This circumstance partially accounts for a portion of the decrease under Religious Institutions as well.                                                                                                                                                                                                             |
| While there was a saving under several items of expenditure by about Rs. 68,000, a few others showed an increase aggregating nearly Rs. 34,000, the net result being a decrease to the extent shown.                                                                                                                                                                                                                                                    |
| The small variations call for no remark.                                                                                                                                                                                                                                                                                                                                                                                                                |
| The purchase of gunny bags and twine and the larger quantity of salt contracted for, account for the increase.                                                                                                                                                                                                                                                                                                                                          |
| The actuals of 1073 include payment for water-marked paper and a self-inking machine purchased. Hence the increase.                                                                                                                                                                                                                                                                                                                                     |
| Calls for no remark.                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| The entertainment of additional hands in some of the Chowkeys increased the expenditure.                                                                                                                                                                                                                                                                                                                                                                |
| A preventive establishment was appointed in the beginning of the year to check smuggling into Vadacode. Increases were granted and uniforms supplied to the Kottayam Division Preventive Establishment.                                                                                                                                                                                                                                                 |
| Increases were given to a portion of the establishment during the year and those granted in 1077 had full effect in 1078. Moreover, there was a larger saving on the Superintendent's pay in 1077 than in 1078.                                                                                                                                                                                                                                         |
| There was larger outlay on timber-felling operations and on tools and plant. A special Forest Officer from Germany was appointed on Rs. 350 and his travelling expenses were defrayed by the State. Expenditure was incurred in paying compensation for lands assumed for reserves, and in fire protection. Increments were given to some of the officers. The Conservator drew only half pay during the greater part of 1077 against full pay in 1078. |

| Items.                                                 | Actuals<br>1077. | Budget<br>1078. | Revised<br>1078. | Actuals<br>1078. | Difference<br>between<br>columns.<br>2 & 5. |
|--------------------------------------------------------|------------------|-----------------|------------------|------------------|---------------------------------------------|
| 1                                                      | 2                | 3               | 4                | 5                | 6                                           |
|                                                        | Rs.              | Rs.             | Rs.              | Rs.              | Rs.                                         |
| 14. Registration ...                                   | 1,03,659         | 1,08,000        | 1,10,000         | 1,06,905         | + 3,240                                     |
| 15. Post Office ...                                    | 87,381           | 87,000          | 92,000           | 93,148           | + 5,767                                     |
| 16. Mint ...                                           | 8,406            | 8,000           | 15,000           | 41,683           | + 33,277                                    |
| 17. Law and Justice ...                                | 5,22,133         | 5,36,000        | 5,32,000         | 5,20,778         | - 1,351                                     |
| 18. Jails ...                                          | 57,992           | 60,000          | 60,000           | 55,849           | - 2,141                                     |
| 19. Police ...                                         | 2,28,297         | 2,30,000        | 2,32,000         | 2,35,575         | + 7,273                                     |
| 20. Marine ...                                         | 25,708           | 25,000          | 26,000           | 23,336           | - 2,371                                     |
| 21. Education, Science and<br>Art...                   | 5,66,587         | 5,74,000        | 6,00,000         | 6,35,041         | + 68,451                                    |
| 22. Medical ...                                        | 2,55,816         | 2,82,000        | 2,75,000         | 2,87,283         | + 31,463                                    |
| 23. Sanitation, Vaccination<br>and Vital Statistics... | 1,18,849         | 1,20,000        | 1,21,000         | 1,15,528         | - 3,321                                     |
| 24. Nair Troops ...                                    | 1,82,673         | 1,90,000        | 2,10,000         | 2,05,217         | + 22,543                                    |
| 25. Elephant and Horse<br>Establishments...            | 1,21,151         | 1,22,000        | 1,25,000         | 1,04,543         | - 16,601                                    |
| 26. Superannuation Pensions..                          | 3,11,310         | 3,10,000        | 3,15,000         | 3,28,327         | + 17,017                                    |
| 27. Public Works ...                                   | 26,25,002        | 24,00,000       | 26,27,470        | 26,67,404        | + 42,404                                    |

| Explanatory Remarks.                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7                                                                                                                                                                                                                                                                                                                                       |
| Additional Sub-Registry Offices were opened in the year.                                                                                                                                                                                                                                                                                |
| Due to the grant of increases to the Anchal Superintendent and some of the subordinates, and to the entertainment of additional hands.                                                                                                                                                                                                  |
| The increase in the charges is due to the payment of customs duty on copper discs imported from Birmingham, special allowances to the Mint staff, and fees for overtime work, and includes loss consequent upon the conversion of the old silver chuckrams into new silver coins.                                                       |
| Calls for no remark.                                                                                                                                                                                                                                                                                                                    |
| There was larger outlay on clothing for warders and convicts, and raw materials for manufacture against a reduction in the charges under 'diet', resulting in a net decrease.                                                                                                                                                           |
| The increase falls under (1) clothing, (2) payment of travelling allowance to the policemen and (3) purchase of articles of furniture.                                                                                                                                                                                                  |
| The pier and tramway charges were less.                                                                                                                                                                                                                                                                                                 |
| The following are the prominent items which contributed to swell the charges under this head; (1) grant of increases under the scale and otherwise to the College staff and to the masters in the District English and Vernacular Schools, (2) Purchase of books and furniture for the Public Library, (3) Grants and (4) Scholarships. |
| Besides the appointment of an additional Medical officer on Rupees 400, increases were given to some of the Medical officers and subordinates. There was also increased expenditure on dieting, European medicines and bedding and clothing.                                                                                            |
| The difference represents mainly the saving on the Sanitary Commissioner's salary less the allowances paid to the acting officer.                                                                                                                                                                                                       |
| The increase in the expenditure was under salaries, clothing, arms and ammunition and under contingencies owing principally to the formation of a new battalion.                                                                                                                                                                        |
| There was no purchase of horses and carriages. The cost of feeding was less. There was also saving of expenditure on clothing for the Body Guard.                                                                                                                                                                                       |
| Of this, the expenditure on the Chief Engineer's Department amounted to Rs. 21,75,506 and that on the Marahmut Department to Rs. 4,91,898.                                                                                                                                                                                              |

| Items.                                                              | Actuals<br>1077. | Budget<br>1078. | Revised<br>1078. | Actuals.<br>1078. | Difference<br>between<br>columns<br>2 & 5. |
|---------------------------------------------------------------------|------------------|-----------------|------------------|-------------------|--------------------------------------------|
| 1                                                                   | 2                | 3               | 4                | 5                 | 6                                          |
|                                                                     | Rs.              | Rs.             | Rs.              | Rs.               | Rs.                                        |
| 28. Stationery and Printing ...                                     | 1,58,983         | 1,00,000        | 1,34,000         | 1,01,878          | — 57,105                                   |
| 29. Minor Departments ...                                           | 64,311           | 66,000          | 68,000           | 66,161            | + 1,850                                    |
| 30. Subsidy to the British<br>Indian Government...                  | 8,10,652         | 8,10,652        | 8,10,652         | 8,10,652          | ...                                        |
| 31. Miscellaneous ...                                               | 2,09,463         | 1,50,000        | 2,00,000         | 2,77,518          | + 68,055                                   |
| 32. Census ...                                                      | 15,772           | ...             | 10,000           | 14,176            | — 1,596                                    |
| 33. Interest on the outlay on<br>the Quilon Railway ...             | 58,013           | 1,00,000        | 2,50,000         | 2,34,122          | + 1,76,109                                 |
| 34. Anniversary of the de-<br>mise of H. H. the<br>First Prince ... | 6,223            | ...             | ...              | ...               | — 6,223                                    |
| 35. Anniversary of the demise<br>of H. H. the Elaya<br>Rajah ...    | 6,922            | ...             | ...              | ...               | — 6,922                                    |
| 36. Anniversary of the de-<br>mise of H. H. Senior<br>Ranee ...     | 24,160           | ...             | ...              | ...               | — 24,160                                   |
| 37. His Highness the Maha<br>Rajah's tour to Delhi...               | 30,325           | ...             | 3,50,000         | 4,52,462          | + 4,22,137                                 |
| Total.....                                                          | 1,02,58,407      | 99,17,652       | 1,08,64,122      | 1,09,97,379       | + 7,38,972                                 |

| Explanatory Remarks.                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| 7                                                                                                                                         |
| There was less expenditure in the purchase of stationery in the year under review than in the previous year.                              |
| Calls for no remark.                                                                                                                      |
| This is due to H. E. the Governor's visit, to expenditure incurred on account of the Delhi Exhibition, and to the Coronation Festivities. |
|                                                      |

180. The revenue of the year under report is the highest on record and is the natural result of a steady advance in receipts from several sources, the most prominent among them being Customs, Tobacco, Forests and Mint. On the other hand, the expenditure is also unprecedented and has far outstripped the income. This was anticipated. The exceptional charges incurred in connection with the Delhi tour, the Art Exhibition, the visit of His Excellency the Governor of Madras, the local celebration of His Majesty's Coronation and the payment of the second moiety of His Highness the Maha Rajah's donation to the All-India Victoria Memorial Fund, amount for Rs. 6,05,336 out of the deficit of Rs. 9,61,481. The expenditure of Rs. 4,02,223 incurred on the Kotayar Irrigation Project has to be charged to capital account. Deducting from the expenditure of the year the total of the said items viz. Rs. 10,07,559, there is a small surplus of Rs. 46,078. In other words, the ordinary expenditure of the year was less than the income by 46,000 Rs. in round numbers. But extraordinary expenditure of an unproductive character must be expected every year in one form or other and to meet it, an allotment of a lac of rupees per annum on an average cannot be considered too high. The finances having thus reached the point which leaves no margin for expenditure on productive works out of the current revenue, it has been resolved to carry on the Kotayar works out of the reserve.

181. The following statement compares the total receipts and charges of the year including debt heads, with the budget and revised estimates:—

| Receipts.   |                  |                   |                                    |                                     | Expenditure. |                  |                   |                                    |                                     |
|-------------|------------------|-------------------|------------------------------------|-------------------------------------|--------------|------------------|-------------------|------------------------------------|-------------------------------------|
| Actuals.    | Budget estimate. | Revised estimate. | Increase over the budget estimate. | Increase over the revised estimate. | Actuals.     | Budget estimate. | Revised estimate. | Increase over the budget estimate. | Increase over the revised estimate. |
| Rs.         | Rs.              | Rs.               | Rs.                                | Rs.                                 | Rs.          | Rs.              | Rs.               | Rs.                                | Rs.                                 |
| 1,04,04,305 | 96,83,654        | 1,00,33,487       | 8,10,651                           | 4,60,818                            | 1,14,54,687  | 99,87,702        | 1,11,07,622       | 14,66,985                          | 3,47,065                            |

## CHAPTER VI.

VITAL STATISTICS, VACCINATION  
AND  
MEDICAL SERVICES.

## SANITARY STATISTICS—GENERAL.

182. The number of births registered during the year was 52,165 against 53,224 in 1077. The birth rate was thus 17·67 against 18·02 per mille of population. The births registered, however, exceeded the quinquennial average by 1,612. The percentage of male to female births was 103·25 and of male births to male population and female births to female population 17·78 and 17·55 respectively. Births.

183. The number of deaths recorded during the year was 45,293 against 49,948 in 1077, and the death-rate 15·34 against 16·91 per mille of population. The deaths registered exceeded the quinquennial average by 2,866. The percentage of male to female deaths was 124·55 and the ratios of male and female deaths were 16·85 and 13·72 respectively per mille. Deaths

184. The number of deaths recorded was 2,826 which gives an average of 54·17 per mille of registered births against 37·08 in 1077. Infantile mortality.

185. The marginal statement gives the deaths from various diseases as compared with the preceding year. There was a marked decline in cases of small-pox. The variations in the other cases were slight and call for no special remark. Chief diseases.

| Diseases.                   | No. of deaths. |        |
|-----------------------------|----------------|--------|
|                             | 1077           | 1078   |
| Cholera ...                 | 2,296          | 3,522  |
| Small-pox ...               | 12,880         | 5,070  |
| Fever ...                   | 10,646         | 11,282 |
| Diarrhoea and Dysentery ... | 5,101          | 5,140  |
| Injuries ...                | 665            | 636    |
| Other causes ...            | 18,141         | 20,634 |

## VACCINATION.

186. The total number of vaccinations during the year was 1,38,143 against 2,38,536 in 1077. The Acting Sanitary Commissioner states that this decrease is due to the disbanding of the temporary vaccinators specially entertained in 1077 on account of the virulent outbreak of small-pox in that year. Cases of primary vaccination and re-vaccination numbered 1,07,251 and 30,892 against 1,70,818 and 67,718 respectively in the preceding year. There was a slight decrease in the percentage of success both in primary vaccination and re-vaccination. Operations and results.

The average out-turn for each vaccinator was 1,946 operations against 2,773. The work done by vaccinators as a body is unsatisfactory and points to the conclusion that the superior officers were lax in their duty of supervision. The average cost of each successful vaccination was 5 chs.—3 c. against 3 chs.—3 c. in the previous year. This increase in the cost is explained as being due to the fall in the total number of vaccinations in the year, while the number of calves inoculated remained the same.

The number of cases verified by the inspecting staff was 39,197 against 78,125 in 1077 and the percentage fell from 32·62 to 28·37. With the exception of the inspecting officers of Shencottah and Southern sub-districts who verified a larger percentage than the standard prescribed, the work done by the rest was far below the standard. The Sanitary Commissioner has been asked to warn the District officers in fault.

187. 11,077 infants were successfully vaccinated against 16,723 in the previous year, the percentage to registered births being 21·23 against 31·56. Infantile vaccinations.

Vaccination  
lymph.

188. 98,926 grains of glycerine, 4,400 grains of lanoline and 250 grains of lano-glycerine paste were manufactured during the year. The success rates of glycerine and lanoline paste were 85.32 and 85 per cent respectively against 89.09 and 100 in 1977. The results are poor. The officer in charge of the manufacture of paste has been called upon to explain the cause of this comparative decline.

## GENERAL SANITATION AND CONSERVANCY.

Sanitary  
measures.

189. The rural conservancy establishment remained much the same as in the previous year. The usual temporary sanitary arrangements for the sea-coast villages in South Travancore, during the shipping season at Porakad and the bathing season at Alwaye, were made. The maintenance of public latrines and the lighting of the streets in certain towns were attended to. Special sanitary arrangements were made, as usual, for the important fairs and festivals in the State.

Itinerant  
medical relief.

190. 19,091 patients were treated by the members of the Sanitary Department.

Inspection.

191. The Acting Sanitary Commissioner was on circuit for 130 days against 78 in the preceding year.

Cost.

192. The total expenditure was Rs. 61,343 against Rs. 64,535 in 1977.

## TOWN IMPROVEMENT COMMITTEES.

Work of the  
Committees.

193. The following statement shows the work done by the several Committees during the year under report:—

| Towns.         | No. of meetings held. | Average attendance. | Amount.     |     |       |                         |     |        |        |     |        |        |     |     | Prosecutions.            |                         |                           |
|----------------|-----------------------|---------------------|-------------|-----|-------|-------------------------|-----|--------|--------|-----|--------|--------|-----|-----|--------------------------|-------------------------|---------------------------|
|                |                       |                     | Sanctioned. |     |       |                         |     |        |        |     |        |        |     |     | No. of cases prosecuted. | No. of cases convicted. | Percentage of conviction. |
|                |                       |                     | Budget      |     |       | Realized from fines &c. |     |        | Total. |     |        | Spent. |     |     |                          |                         |                           |
|                |                       |                     | Rs.         | ch. | c.    | Rs.                     | ch. | c.     | Rs.    | ch. | c.     | Rs.    | ch. | c.  |                          |                         |                           |
| Trivandrum ... | 25                    | 3.84                | 32,846      | ... | 2,165 | 5                       | ... | 35,011 | 5      | ... | 31,572 | 3      | 3   | 807 | 777                      | 96.28                   |                           |
| Nagercoil ...  | 25                    | 4.12                | 7,408       | ... | 177   | 6                       | ... | 7,585  | 6      | ... | 7,518  | 6      | 11  | 91  | 91                       | 100.00                  |                           |
| Quilon ...     | 10                    | 5                   | 5,516       | ... | 55    | ...                     | ... | 5,571  | ...    | ... | 5,517  | 11     | 12  | 23  | 23                       | 100.00                  |                           |
| Alleppey ...   | 19                    | 2.85                | 5,248       | ... | 644   | 1                       | 3   | 5,892  | 1      | 3   | 5,536  | 9      | 8   | 306 | 300                      | 98.04                   |                           |
| Kottayam ...   | 17                    | 5.5                 | 4,272       | ... | 130   | 6                       | 8   | 4,402  | 6      | 8   | 4,040  | 27     | 15  | 11  | 9                        | 81.81                   |                           |

The attendance at Trevandrum and Nagercoil and especially at Alleppey was poor. Considerable improvement is needed in this respect.

The number of prosecutions showed an increase in all the Towns except Kottayam, where there was a decrease both in the number of prosecutions and in the percentage of convictions.

Trivandrum.

Public health was on the whole satisfactory. For the maintenance of better sanitation in the Connemara Market, the Health Officer was given the power of supervision over the market. The removal of street rubbish was carried out by departmental agency, and as it was found to work more satisfactorily than the contract system, the same has been continued for another year. The improvement and construction of some roads, lanes and drains, the lighting of roads, and the inspection of backyards, privies &c., received special attention.

Nagercoil.

Cholera of a mild type prevailed about the middle of the year. The usual arrangements were made for supplying drinking water for the use of the people attending the feast of St. Francis Xavier at Kottar. A few additional lights were supplied in the year.

The health of the town was very satisfactory and no epidemic disease prevailed. Measures for preserving sanitation near the Railway ghat were adopted. The roads and canals were properly attended to. The temporary arrangements in force for the conservancy of the Cantonment were made permanent. Quilon.

Additional lights were put up. Hand night-soil carts were supplied instead of bullock carts. Additional temporary latrines were provided. Arrangements were made for the disposal of the refuse water from the ginger-bleaching yards. Alleppey.

A site was selected for the sale of meat. The general conservancy and improvement of the town, and the removal of encroachments mainly engaged the attention of the Committee. Kottayam.

194. The total expenditure on account of the five towns amounted to Rs. 54,185. Expenditure.

195. The thanks of Government are due to the several Committees for the work done by them during the year.

## MEDICAL RELIEF.

196. Towards the close of the year, Major H. Thomson, I. M. S., Durbar Physician, proceeded on three months' privilege leave, prior to his disconnection with the State on the expiry of the tenure of his appointment. His administration of the department was marked by thorough efficiency coupled with strict attention to economy.

Mr. H. C. Perkins, Medical Officer, Nayar Brigade, acted as Durbar Physician, until relieved by Major C. A. Johnston I. M. S. soon after the close of the year.

197. A permanent dispensary was opened at Haripad and a bi-weekly dispensary established at Attingal. Exclusive of special institutions, there were 22 hospitals, 20 dispensaries, 4 bi-weekly dispensaries and 6 weekly dispensaries affording medical relief during the year. The staff of the superior grade of medical officers was strengthened by the addition of a Surgeon. The newly created office was filled by the appointment of Mr. Peter Lakshmanan B. A., M. B. C. M., (Madras) M. R. O. S. E., L. R. C. P., D. Ph. (London) of the Madras Medical Service. Institutions.

198. The number of in-patients rose from 14,633 to 15,702 and of out-patients from 4,95,283 to 5,63,407. The increase in in-patients is due to the additional accommodation provided in some of the hospitals, especially the General Hospital, Trivandrum, and the Victoria Jubilee Hospital, Quilon, the total number of cots available in all the medical institutions having been raised to 1,215 from 1,167 in the previous year. 16 Medical subordinates were engaged on special duty in the year and treated 22,812 cases in addition to the above. Number treated.

199. Of the in-patients treated, 60.97 per cent were cured, 25.01 relieved, 6.39 discharged otherwise and 4.42 died, as compared with 59.69, 24.56, 5.9 and 6.41 per cent respectively in 1977. The decrease in the rate of mortality is satisfactory. Results.

200. 25,067 surgical operations were performed against 22,803 in the previous year. Of these 23,424 or 93.43 per cent were cured, 1,295 or 5.16 relieved, 61 or .24 discharged otherwise and 44 or .17 died. Surgical operation.

201. 310 post mortem examinations were held against 398 in 1977—23 for pathological and 287 for medico-legal purposes. Post mortem examinations.

202. 32 midwives as against 30 in 1977 were at work and attended 1,597 cases, giving an average of 49.9 cases for each midwife as compared with 51.4 in the previous year. Considering the increase in the number of midwives, better output of work should have been shown. Work of Midwives.

Special  
institutions.

203. *Lunatic Asylum.* 41 lunatics were admitted during the year, or 2 less than in 1077. 7 of these were re-admissions. Inclusive of 103 at the beginning of the year under report, the total strength was 144—103 males and 41 females—of whom 22 were discharged, 10 died and 112 remained at the close of the year. The health of the inmates was good. The earnings from lunatic labour amounted to Rs. 114—chs. 26—cash 4. The quality of the work turned out is reported to have considerably improved. The entertainment of a weaver was sanctioned during the year.

*Leper Asylum.* 129 patients remained at the close of 1077; 67 were admitted and 40 readmitted during the year; the total strength was 236 or 16 less than the previous year. Of these 93 were discharged, 16 died and 127 remained at the close of the year.

Medical  
instruction.

204. The class for female compounders and sick nurses opened in the Women and Children's Hospital in 1076 completed its course during the year under report. Of the 6 students, 2 were dismissed as being unfit. The remaining 4 passed the final examination. One was posted to the Victoria Hospital, Quilon, and three to the Women and Children's Hospital.

Inspection.

205. The institutions at head-quarters were visited as often as possible, but little or no inspection of the mofussil hospitals was done, partly owing to the absence of the Durbar Physician on tour to Delhi with the camp of His Highness the Maha Rajah and partly to his prolonged stay at Trivandrum in connection with the affairs of the Medical Stores which had drifted into confusion. During the last quarter of the year he was on privilege leave, and his *locum tenens* could not proceed on inspection, owing to his other duties at the Capital.

Aided insti-  
tutions.

206. A grant of 100 Rs. a month was sanctioned for the Planters' Dispensary at Munaar. The number of aided institutions was thus raised to 8. The number treated was 77,795 against 71,971 in the year previous.

Expenditure.

207. The total expenditure, exclusive of the cost of buildings and furniture, was Rs. 2,70,832 or Rs. 31,205 more than in the preceding year. The increase was spread over all the items of expenditure. The entertainment of a Surgeon on Rs. 400 per mensem, the increase of pay to the staff which fell due under the scale, the increase in the number of in-patients and the consequent addition to the cost of dieting, the larger supply of European medicines, appliances &c., ordered to meet the requirements of the new dispensaries and the increase in the quantity of bedding and clothing given to in-patients owing to the old supplies having become unserviceable, contributed largely towards the swelling of the cost. The establishment charges formed 55.49 per cent and the dieting, medicines, bedding and clothing &c., 44.51 per cent against 57.7 and 42.04 per cent respectively in 1077.

Vydiasalas.

208. The number of Vydiasalas rose from 52 to 54 with a corresponding increase in the number treated from 86,816 to 99,035. The expenditure on account of grants, honoraria, etc., amounted to Rs 13,626 against Rs. 13,755 in 1077.

### VETERINARY HOSPITAL.

209. The total number of cases treated was 175 or 17 less than in 1077. Of these, 164 were discharged cured and 2 relieved, 1 was pronounced incurable, 1 died, 1 was destroyed and 6 remained at the end of the year. 50 animals were treated as in-patients against 54 in 1077. 16 operations were performed against 12 in the previous year and 13 animals were castrated. The income from fees &c., amounted to Rs. 75—chs. 14 against Rs. 47—chs. 8 in 1077.

## CHAPTER VII.

### INSTRUCTION.

#### EDUCATIONAL DEPARTMENT.

210. The total number of schools was 3,821, and the number of scholars 1,96,593, showing an increase of 11 schools and of 6,750 scholars. Government schools increased by 1 in number and by 2,148 in the number of scholars. Private aided schools rose in number from 967 to 1,013 and in scholars from 52,908 to 56,582. There was thus an increase of 46 schools and of 3,674 scholars over those of 1077. Private unaided schools fell from 2,410 to 2,374, and scholars rose from 89,634 to 90,562 i. e. a decrease of 36 schools and an increase of 928 scholars. Of the total number, 25.1, 28.8 and 46.1 per cent were respectively in Government, aided and unaided schools as against 24.9, 27.9, and 47.2 per cent in the previous year.

Schools a  
scholars.

It will be evident from these figures that the percentage of those under instruction in Government and aided schools is steadily increasing, while the numbers in private unaided schools are gradually decreasing.

In almost every village in Travancore, the old "*Asans*" (indigenous school masters) still hold their sway and decry the modern system of education among the ignorant folk who have still unbounded faith in the wisdom of their ancient *Gurus*. Some of these *Asans* hold their position by virtue of heredity—their ancestors having followed the profession for generations. In some cases the parents of the school-going population in rural parts are the pupils of the present *Asan* or one of his ancestors. Hence they hold him in great reverence, and consider his teaching the best they could secure for their children. In other cases, a half-starved *Asan* waits on the influential man of the village under whose patronage he starts a school which is largely attended by the children of that village. The people generally resent any insistence on regular attendance and strict discipline, and the masters are reluctant to submit to the control and supervision of the educational authorities without which no aid from state funds could be given. These circumstances account greatly for the existence of a very large number of unaided private schools. There are also a few private schools which are well-conducted, but which being self-supporting need no aid. Efforts are being made year after year to bring in more of these schools under the Code by giving them liberal aid, as will be evident from the steady increase in the number of aided schools and the number of scholars therein.

211. *Grades of schools.* Classified according to grade, there are 5 Arts Colleges, 24 High schools, 138 Middle schools, 70 Upper Primary schools and 3,565 Lower Primary schools, besides 19 special schools. Of the scholars, 318 are in the Collegiate stage, 2,844 in the Upper Secondary or High school stage, 8,498 in the Lower Secondary or Middle school stage, 6,232 in the Upper Primary, and 1,77,691 in the Lower Primary stage. 1,010 are educated in special schools. The number undergoing Primary education is 93.5 per cent of the total number under instruction.

212. *Schools for Backward classes.* The total number of schools (Government and aided) devoted to the special education of the backward classes is 471 with a strength of nearly 30,000, excluding those receiving instruction in schools open to all classes. Five of these schools are situated on the hills, and are mainly intended for the hill-tribes. Special concessions have been made in the case of these schools, in the matter of the qualification of teachers and the rates of their salaries. In one of these hill schools at Udumpanshola in the Cardamom District.

Government provide the pupils with books, slates, stationery &c. Grants to private schools of this class are allowed at  $\frac{2}{3}$ . The total amount spent on schools for backward classes (Government and aided) in 1078 was Rs. 40,263—chs. 20—c. 8.

Classification of pupils according to sex and caste or creed.

213. The percentage of the total population under instruction was 6.6. 76.6 per cent of the total number under instruction were boys and 23.4 per cent were girls as against 76.7 and 23.3 per cent respectively in the previous year. The proportion of males and females of school-going age under instruction were 39.9 per cent and 12.7 per cent as against 46.9 and 14.9 during 1077. Of the total number under instruction 64.0 per cent were Hindus, 31.2 per cent Christians, and 4.8 per cent Mahomedans. The percentage of the population of school-going age under instruction in each class was in regard to males 39.6, 45.3 and 28.6 per cent; and in respect of females 11.0, 19.0, and 7.7 per cent respectively. The percentages have been calculated on the figures given in the latest Census Report which shows that the school-going population have risen from 6,04,671 to 7,36,688, the increase in the number of males being 67,613 and of females, 64,404. This accounts for the variations.

The details for the several classes and creeds are given below :—

| Caste or Creed.               | Number of boys. | Percentage of total number of boys. | Number of girls. | Percentage of total number of girls. | Total number of pupils in each caste or creed. |
|-------------------------------|-----------------|-------------------------------------|------------------|--------------------------------------|------------------------------------------------|
| Europeans ...                 | 9               | 0.006                               | 28               | 0.068                                | 37                                             |
| Eurasians ...                 | 199             | 0.13                                | 257              | 0.56                                 | 456                                            |
| Tamil Brahmins ...            | 4,222           | 2.8                                 | 1,623            | 3.52                                 | 5,845                                          |
| Malayala Brahmins ...         | 525             | 0.35                                | 112              | 0.24                                 | 637                                            |
| Kshatriyas ...                | 264             | 0.17                                | 36               | 0.078                                | 300                                            |
| Malayala Sudras ...           | 47,987          | 31.87                               | 14,274           | 31.005                               | 62,261                                         |
| Pandi Sudras ...              | 4,751           | 3.15                                | 1,285            | 2.79                                 | 6,036                                          |
| Konkanies ...                 | 540             | 0.36                                | 119              | 0.26                                 | 659                                            |
| Malayals ...                  | 17,834          | 11.84                               | 3,750            | 8.14                                 | 21,584                                         |
| Channars ...                  | 5,704           | 3.8                                 | 1,272            | 2.76                                 | 6,976                                          |
| Parayars ...                  | 1,553           | 1.03                                | 415              | 0.9                                  | 1,968                                          |
| Pulayars ...                  | 1,368           | 0.9                                 | 325              | 0.7                                  | 1,693                                          |
| Veddars ...                   | 29              | 0.019                               | 8                | 0.017                                | 37                                             |
| Kuravers ...                  | 189             | 0.12                                | 27               | 0.058                                | 216                                            |
| Valans ...                    | 515             | 0.34                                | 116              | 0.25                                 | 631                                            |
| Kanies ...                    | 135             | 0.089                               | 17               | 0.037                                | 152                                            |
| Other Hindus ...              | 13,712          | 9.1                                 | 3,151            | 6.84                                 | 16,863                                         |
| Mahomedans ...                | 7,519           | 4.99                                | 1,888            | 4.1                                  | 9,407                                          |
| Syrian Christians ...         | 18,556          | 12.32                               | 6,941            | 15.07                                | 25,497                                         |
| Roman Catholic Christians ... | 15,726          | 10.44                               | 6,412            | 13.92                                | 22,138                                         |
| Protestant Christians ...     | 9,219           | 6.12                                | 3,981            | 8.64                                 | 13,200                                         |
| Total.....                    | 1,50,556        | ...                                 | 46,037           | ...                                  | 1,96,593                                       |

Qualification of teachers.

214. Those who hold professional certificates or special degrees form 23.8 per cent in Government schools, 11.8 per cent in aided schools and 1.3 per cent in unaided schools as against 19.8 per cent, 10.5 per cent and 1.8 per cent respectively during the previous year.

Receipts and expenditure.

215. The total expenditure amounted to Rs. 5,52,283—chs. 23—c. 5 showing an increase of Rs. 52,872—chs. 16—c. 5 over that of 1077, the income from fees &c. was Rs. 1,00,779—chs. 0—c. 0, exhibiting a decrease of Rs. 9,403—chs. 25—c. 13. The net cost to Government was Rs. 4,51,504—chs. 23—c. 5 as compared with Rs. 3,88,228—chs. 9—c. 3 in 1077. The decrease in the income from fees is due to the reduction of fees in Primary schools and in Vernacular schools with a view to encourage the spread of Primary and higher Vernacular education among the masses. The question of raising the fees in the High School forms and College classes is under consideration. The main heads of receipts and expenditure are given below :—

|                                 | Expenditure. |    |     | Receipts. |     |     | Cost to Government. |    |     |
|---------------------------------|--------------|----|-----|-----------|-----|-----|---------------------|----|-----|
| School Education Government ... | 4,00,945     | 19 | 3   | 96,006    | ... | ... | 3,04,939            | 19 | 3   |
| Do. Aided ...                   | 1,17,186     | 23 | ... | ...       | ... | ... | 1,17,186            | 23 | ... |
| Other Institutions ...          | 5,677        | 27 | 14  | 4,773     | ... | ... | 904                 | 27 | 14  |
| Inspection ...                  | 28,473       | 9  | 4   | ...       | ... | ... | 28,473              | 9  | 4   |
| Total.....                      | 5,52,283     | 23 | 5   | 1,00,779  | ... | ... | 4,51,504            | 23 | 5   |

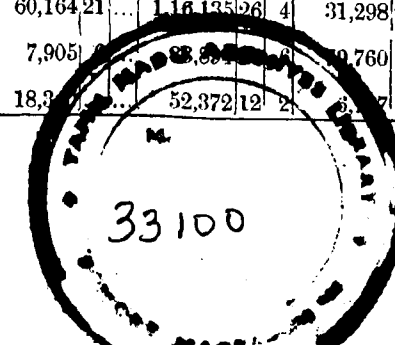
The amount spent in grant-in-aid to schools in 1078 was Rs. 1,17,186—chs. 23—c. 0, showing an excess of Rs. 13,333—chs. 14 c. 12 over that of the previous year. The amount spent under this head forms 21.2 per cent of the total expenditure. A fixed amount is being added year after year to the sanctioned allotment to meet the increased demand for aid from Managers of private schools.

216. The average cost of educating each pupil and the cost to the State in the various classes and grades of schools are given below :—

|                                                                  | Expenditure. |     |     | Receipts. |     |     | Cost to Government. |     |     | Cost per pupil in average attendance. |     |     |
|------------------------------------------------------------------|--------------|-----|-----|-----------|-----|-----|---------------------|-----|-----|---------------------------------------|-----|-----|
|                                                                  | Rs.          | ch. | c.  | Rs.       | ch. | c.  | Rs.                 | ch. | c.  | Rs.                                   | ch. | c.  |
| Collegiate Education General, H. H. the Maha Rajah's College ... | 58,500       | 18  | 8   | 9,596     | 1   | ... | 48,964              | 17  | 8   | 251                                   | 2   | 13  |
| Do. do. do. for Girls ...                                        | 2,880        | ... | ... | ...       | ... | ... | 2,880               | ... | ... | 360                                   | ... | ... |
| School Education English High Schools Government ...             | 58,828       | 14  | 1   | 31,268    | ... | ... | 27,560              | 14  | 1   | 10.25                                 | 6   | ... |
| Do. do. Middle do. ...                                           | 40,828       | ... | ... | 16,115    | 11  | 2   | 24,712              | 17  | 12  | 9.24                                  | 9   | ... |
| Do. do. High School aided ...                                    | 16,699       | 17  | 6   | ...       | ... | ... | 16,699              | 17  | 6   | 5.13                                  | 9   | ... |
| Do. do. Middle do. ...                                           | 11,619       | 10  | 15  | ...       | ... | ... | 11,619              | 10  | 15  | 4.20                                  | 13  | ... |
| Do. Vernacular High School, Government ...                       | 9,756        | 22  | 7   | 682       | 23  | ... | 9,073               | 27  | 7   | 9.10                                  | 8   | ... |
| Do. do. Middle do. ...                                           | 66,887       | 9   | 14  | 12,098    | 14  | 14  | 54,788              | 23  | ... | 3.13                                  | 6   | ... |
| Do. do. Upper Primary do. ...                                    | 17,597       | 5   | 2   | 1,823     | 3   | 8   | 15,774              | 1   | 10  | 3.16                                  | 6   | ... |
| Do. do. Lower do. do. ...                                        | 74,302       | 16  | 4   | 6,082     | 2   | 8   | 68,220              | 13  | 12  | 3.13                                  | 12  | ... |
| Do. do. Middle aided ...                                         | 2,979        | 25  | 3   | ...       | ... | ... | 2,979               | 25  | 3   | 2.24                                  | 7   | ... |
| Do. do. Upper Primary do. ...                                    | 4,465        | 23  | 5   | ...       | ... | ... | 4,465               | 23  | 5   | 2.18                                  | 1   | ... |
| Do. do. Lower do. do. ...                                        | 75,294       | 22  | 5   | ...       | ... | ... | 75,294              | 22  | 5   | 1.17                                  | 10  | ... |
| Collegiate Education Special, Law College ...                    | 17,853       | 16  | 14  | 11,530    | ... | ... | 6,323               | 16  | 14  | 45.21                                 | 6   | ... |
| School do. do. Training School Government ...                    | 12,083       | 25  | 12  | 705       | ... | ... | 11,378              | 25  | 12  | 158                                   | 1   | 2   |
| Do. do. do. aided ...                                            | 2,050        | ... | ... | ...       | ... | ... | 2,050               | ... | ... | 31.15                                 | 1   | ... |
| Do. do. Technical School Government ...                          | 27,054       | 20  | 6   | 5,326     | ... | ... | 21,728              | 20  | 6   | 345.19                                | 7   | ... |
| Do. do. do. aided ...                                            | 4,077        | 7   | 6   | ...       | ... | ... | 4,077               | 7   | 6   | 12                                    | 1   | 3   |
| Do. do. Sanskrit College ...                                     | 8,200        | 11  | 8   | 73        | ... | ... | 8,127               | 11  | 8   | 47                                    | 7   | 1   |
| Do. do. Reformatory ...                                          | 1,856        | 17  | 9   | ...       | ... | ... | 1,856               | 17  | 9   | 180                                   | 26  | 15  |
| Do. do. Agricultural Demonstration Farm ...                      | 3,663        | 4   | 6   | ...       | ... | ... | 3,663               | 4   | 6   | ...                                   | ... | ... |
| Scholarships for L. T. ...                                       | 692          | 3   | 15  | ...       | ... | ... | 692                 | 3   | 15  | ...                                   | ... | ... |
| Other Institutions ...                                           | 5,677        | 27  | 14  | 4,773     | ... | ... | 904                 | 27  | 14  | ...                                   | ... | ... |
| Inspection ...                                                   | 28,473       | 9   | 4   | ...       | ... | ... | 28,473              | 9   | 4   | ...                                   | ... | ... |
| Total.....                                                       | 5,52,283     | 23  | 5   | 1,00,779  | ... | ... | 4,51,504            | 23  | 5   | ...                                   | ... | ... |

217. The following table shews the distribution of the total and net expenditure on education among the Collegiate, Secondary, Primary and Special education.

| Grade.            | Government institutions. |    |   |           |     |     |                |     | Aided.         |        |     | Total.         |          |    | Percentage to total expenditure. |      |
|-------------------|--------------------------|----|---|-----------|-----|-----|----------------|-----|----------------|--------|-----|----------------|----------|----|----------------------------------|------|
|                   | Gross expenditure.       |    |   | Receipts. |     |     | Cost to State. |     | Cost to State. |        |     | Cost to State. |          |    |                                  |      |
|                   | Rs.                      | ch | c | Rs.       | ch  | c   | Rs.            | ch  | Rs.            | ch     | c   | Rs.            | ch       | c  |                                  |      |
| Collegiate ... .. | 61,440                   | 18 | 8 | 9,596     | 1   | ... | 51,844         | 17  | 8              | ...    | ... | ...            | 51,844   | 17 | 8                                | 9.4  |
| Secondary ... ..  | 1,76,300                 | 19 | 4 | 60,164    | 21  | ... | 1,16,135       | 26  | 4              | 31,298 | 25  | 8              | 1,47,434 | 23 | 12                               | 26.7 |
| Primary ... ..    | 91,799                   | 21 | 6 | 7,905     | ... | ... | 83,894         | ... | ...            | 9,760  | 17  | 10             | 1,63,655 | 5  | ...                              | 29.6 |
| Special ... ..    | 70,712                   | 12 | 2 | 18,372    | 12  | 2   | 52,340         | 7   | 14             | ...    | 7   | 14             | 58,499   | 30 | ...                              | 10.6 |



R  
V2127, 8 Y NO

218. Details of inspection work done by the Range Inspectors during the year are subjoined:—

| Range.      | Inspectors.                  | Number of schools inspected. | Number of visits of inspection. | Days on circuit. | Days at Head Quarters. | No. of miles travelled. | Leave. | Remarks.                    |
|-------------|------------------------------|------------------------------|---------------------------------|------------------|------------------------|-------------------------|--------|-----------------------------|
| Southern.   | P. Ramaswamy Iyer, B. A. ... | 120                          | 145                             | 140              | 68                     | 1,266                   | ...    |                             |
|             | M. Rajaraja Varma, M. A. ... | 14                           | 23                              | 50               | 107                    | 344                     | ...    |                             |
| Central ... | M. Rajaraja Varma, M. A. ... | 69                           | 71                              | 93               | 89                     | 632                     | 26     |                             |
|             | C. Krishna Pillai, B. A. ... | 15                           | 18                              | 100              | 43                     | 256                     | 14     |                             |
| Northern.   | C. Krishna Pillai, B. A. ... | 10                           | 10                              | 28               | ...                    | 76                      | 180    |                             |
|             | P. Ramaswamy Iyer, B. A. ... | 23                           | 24                              | 60               | 19                     | 252                     | 76     | 21 days' leave with charge. |
|             | R. Easwara Pillai, B. A. ... | 57                           | 92                              | 44               | 191                    | 579                     | ...    |                             |

#### COLLEGIATE EDUCATION—GENERAL.

##### Arts Colleges, Government.

219. *His Highness the Maha Rajah's College, Trivandrum.* The number on the rolls at the end of the year was 206 as against 185 during the previous year, 83 being in the B. A. classes and 123 in the F. A. classes as compared with 86 and 99 in 1077. The percentage of attendance was 91.89 as against 92.25 in the previous year. For the F. A. Examination 28 appeared and 15 passed. In the English Language Branch of the B. A. Examination, 34 appeared and 30 passed, in the Second Language Branch 32 appeared and 20 passed; in the optional subjects 20 passed out of 32, 2 being placed in the First Class (one in Chemistry and the other in History).

200 volumes were added to the Library thus increasing the number of volumes from 5,000 to 5,200. 4,267 volumes were taken out during the year.

The expenditure on salaries, contingencies &c. was Rs. 58,560—chs. 18—c. 8, the fee income Rs. 9,596—ch. 1—c. 0 and the net cost to Government Rs. 48,964—chs. 17 c. 8 as compared with Rs. 64,411—chs. 15—c. 10, Rs. 7,972—chs. 12—c. 4 and Rs. 56,439,—chs. 3—c. 6 respectively in 1077.

*His Highness the Maha Rajah's College for Girls*—The strength of the College was 8, 2 being in the Junior F. A. and 6 in the Senior F. A. classes. The percentage of attendance was 91.7 as against 95.1 in the previous year. One student appeared for the F. A. Examination and failed. Additions were made to the Library, bringing up the total number of volumes to 1,555.

##### Arts Colleges, Private.

There were 3 institutions under this head as in the previous year. In the Scott Christian College, Nagercoil, the strength rose from 20 to 30. In the F. A. Examination 5 passed out of 8. In the Holy Angels' Convent, the strength remained stationary viz. 4. For the F. A. Examination 2 appeared and both failed. The strength of the C. M. S. College, Kottayam, rose from 57 to 70. 26 appeared for the F. A. Examination and 7 passed. The percentage of attendance in each of these institutions was 91.4, 92.5, and 88.5 respectively.

#### COLLEGIATE EDUCATION—SPECIAL.

220. *Law College, Government.* The strength of the College rose from 124 to 149; the numbers in the Senior B. L., Junior B. L. and Pleaderships classes being 71, 41, and 37, respectively as against 23, 27 and 74 during the previous year.

For the B. L. Degree Examination 47 appeared and 18 passed, for the F. L. Examination 38 appeared and 19 passed. For the Pleaderships Examination 67 appeared and 47 passed.

The expenditure amounted to Rs. 17,853 chs. 16 c. 14 and the fee income to Rs. 11,530 chs 0 c. 0. The net cost to Government was Rs. 6,323 ch. 16 c 14.

#### SCHOOL EDUCATION—GENERAL.

##### English Schools.

221. The number of English schools rose from 77 to 79 and the strength from 12,711 to 13,754. There was thus an increase of 2 schools and of 1,043 scholars. Of the total number, 29 were under "Government," 31 under "private aided" and 19 under "private unaided" management, as against 27, 29, and 21 respectively during the previous year. While there is an increase in the number of schools, Government and aided, there is a decrease in the number of unaided schools by 2. This is due to 2 private schools having been brought under the aided system during the course of the year.

As regards grade, 22 were High Schools and 57 were Middle Schools as against 17 and 60 in the previous year. The decrease in the number of Middle Schools is due to 3 of them having been raised to the High School standard during the year. 2 new High Schools were also started, thus raising the number of such institutions to 22.

222. The following table gives particulars regarding English Schools distributed according to grade and management.

| Grade.             | Management.         | No. of Schools. | Strength. | Remarks.                                                                                                                                  |
|--------------------|---------------------|-----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| High Schools ...   | Government ...      | 6               | 2,531     | For the Matriculation Examination 114 appeared and 68 passed.                                                                             |
| Do. ...            | Private aided ...   | 11              | 3,581     | For the Matriculation Examination 154 appeared and 45 passed, 4 being girls.                                                              |
| Do. ...            | Private unaided ... | 5               | 1,428     | For the Matriculation Examination 117 appeared and 46 passed.                                                                             |
| Middle Schools ... | Government ...      | 23              | 2,555     | For the Travancore Middle School Examination 26 appeared and 8 passed. 6 appeared for the Lower Secondary Examination of whom 4 passed.   |
| Do. ...            | Private aided ...   | 20              | 2,375     | 23 appeared for the Travancore Middle School Examination of whom 1 passed. For the Lower Secondary Examination 30 appeared and 23 passed. |
| Do. ...            | Private unaided ... | 14              | 1,284     |                                                                                                                                           |

223. *Vernacular Schools.* The number of Vernacular Schools of all descriptions rose from 3,711 to 3,718 and the number of scholars from 1,76,127 to 1,81,516, shewing an increase of 7 schools and of 5,389 scholars over those of the previous year. The number of scholars in Vernacular Schools form 92.3 per cent of the total number under instruction as against 92.7 per cent during 1077. This is due to the increase of pupils in English Schools, owing to the greater desire for the study of English.

Of the total number of schools, 397 were Government, 971 aided and 2,350 private unaided schools as against 397, 931 and 2,383 respectively during the previous year. Classified according to grade there were 2 High Schools, 81 Middle Schools, 70 Upper Primary and 3,565 Lower Primary Schools as compared with 2, 79, 56 and 3,574 respectively during 1077. The number of Middle and Upper Primary Schools has risen by 2 and 14 respectively; and that of Lower Primary Schools has fallen by 9, owing to the same number of the latter class having been raised to the Upper Primary Standard.

224. Particulars regarding the Vernacular Schools are given in the subjoined table.

| Grade.         | Management.     | No. of Schools. | Strength. | Remarks.                                                                                                                                                   |
|----------------|-----------------|-----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| High Schools   | Government      | 2               | 1,012     | For the Vernacular Higher Examination 15 appeared and 9 passed, 2 being girls. 18 appeared for the Travancore Middle School Examination of whom 10 passed. |
| Middle Schools | Do.             | 72              | 16,812    | For the Travancore Middle School Examination 217 appeared and 76 passed.                                                                                   |
| Do. ...        | Private aided   | 9               | 1,054     |                                                                                                                                                            |
| Do. ...        | Private unaided | ...             | ...       |                                                                                                                                                            |
| Upper Primary  | Government      | 35              | 4,612     |                                                                                                                                                            |
| Do. ...        | Private aided   | 25              | 2,097     |                                                                                                                                                            |
| Do. ...        | Private unaided | 10              | 1,075     |                                                                                                                                                            |
| Lower Primary  | Government      | 288             | 21,223    |                                                                                                                                                            |
| Do. ...        | Private aided   | 937             | 46,976    |                                                                                                                                                            |
| Do. ...        | Private unaided | 2,340           | 86,655    |                                                                                                                                                            |

#### SCHOOL EDUCATION—SPECIAL.

##### Training Schools.

225. The Government Normal School for male teachers had 60 students under training, the same as last year. Of this number, 5 were being trained for the High School Normal Certificate, 11 for the Middle School Normal Certificate, 8 for the Primary, 6 for the Higher Vernacular Normal and 30 for the Lower Vernacular Normal Certificate. In the final Examination, 4 passed the High School Normal Certificate, 9 the Middle School, 5 the Primary School, 3 the Higher Vernacular and 13 the Lower Vernacular Normal Certificate. 9 students passed in the Madras Elementary Examination in Freehand Drawing.

During the year the rules relating to training were revised extending the course of training from one to two years with a view to give the students a thorough revision of the subjects they have to teach when they revert to their schools. The number of Certificates in English were reduced from 3 to 2 and those in the Vernacular raised from 2 to 3. The English Primary Certificate was amalgamated with the Lower Vernacular Normal Certificate, since instruction in Vernacular was found to be more impressive in the case of Lower Secondary and Middle School candidates. Besides, under the revised curriculum, teachers in Primary Schools have to impart instruction mainly through the vernaculars. To improve the staff of teachers in schools among the backward classes, a Primary Certificate in Vernacular was instituted solely for their benefit. An English Practising Branch was also added to the institution.

The expenditure on salaries, scholarships, contingencies &c., amounted to Rs. 11,047 chs. 11 c. 15 and the receipts to Rs. 705 chs. 0 c. 0. The net cost to Government was Rs. 10,342 chs. 11 c. 15 as against Rs. 10,992 chs. 3 c. 4 in 1977.

In the Government Vernacular Normal School for female teachers, 13 students were under training for the Lower Vernacular Normal Certificate. Of this number, 9 passed the final examination. The expenditure on account of the School was Rs. 1,036 chs. 13 c. 13 as compared with Rs. 992 chs. 3 c. 9 in 1977.

##### Training Schools, aided.

There were 3 aided schools for training as in the previous year with a total strength of 56. Two of these were for the training of girls, and one for boys.

In the public examinations 1 passed the Upper Secondary grade, 20 the Lower Secondary grade and 7 the Lower Vernacular Normal Certificate. The total amount disbursed as grant was Rs. 2050-chs. 0-c. 8. Rules were also passed during the year providing aid to special schools for the training of teachers belonging to the backward classes of the population. A three years' course has been prescribed and scholarships allowed to those under training.

There was one Private school for training with 5 students for the Lower Secondary grade. In the final examination, 1 passed the Lower Secondary grade.

#### TECHNICAL SCHOOLS.

226. *The Industrial School of Arts, Trivandrum.* The number of apprentices remained stationary viz., 15. The strength of the Drawing Class was 77 as against 49 during the previous year. In the Madras Technical Examinations, 7 passed in Elementary Freehand Drawing, 2 in the Intermediate, 2 in Elementary Geometrical Drawing, 1 in the Intermediate, 5 in Elementary Design and 1 in Elementary Painting. 1 student obtained a group certificate.

During the year several articles were sent from the school to the Ahmedabad and Delhi Exhibitions and prizes were obtained in both places. At Delhi, Travancore Ivory carving won a gold medal. A balcony and a show case with elaborate wood carving in the native style, executed in the school and sent to the Delhi Exhibition were much appreciated and were sold for Rs. 5,500. At Ahmedabad, cloth woven from plantain fibre won a special prize.

The plantain fibre industry makes steady and perceptible progress. A small portable machine was made for extracting plantain and other fibres. The machine is found so useful, that large orders are being received for models even from outside Travancore. Turbans and cloth for garments have been successfully woven and have found ready sale. Every step is being taken to teach the ryots the method of extracting the fibre, and to induce professional weavers to use the fibre as much as possible. The Superintendent and the weaving maistry are devoting special attention to the development of this new industry.

The articles manufactured during the year were valued at Rs. 11,759-chs. 4-c. 4. The sale proceeds amounted to Rs. 5,326-chs. 0-c. 0. The cost of establishment, contingencies, raw materials &c. was Rs. 21,728-chs. 20-c. 6.

*Technical Schools, aided.* 4 Technical Schools were given aid during the year under the new rules in addition to the 4 schools in receipt of aid during the previous year, thus bringing the total number to 8 at the end of the year. Besides Carpentry, Lacemaking and Commercial subjects, Engineering and weaving classes have also been added. The most important of these schools is the Sree Moola Rama Varma Technical Institute at Nagercoil which has classes for instruction in Engineering (Elementary, Intermediate and Advanced), Draughtsman's work, Surveying, Maistry's work, Blacksmith's work, Carpentry and Weaving. The school has a good staff of teachers and Government have sanctioned a monthly grant of Rs. 410-chs. 12-c. 10, for maintenance and rent to the building, and a sum of Rs. 3,076-chs. 24-c. 8, for furniture and appliances. The total amount disbursed as grant to the remaining schools was Rs. 3,261-chs. 20-c. 13.

*Technical Scholarships.* One more Hindu student (Mr. N. Kunjen Pillai) who took his B. A. Degree in Chemistry in the First Class was sent to Europe to study Advanced Chemistry and for the B. Sc. in Agriculture at Government cost. Messrs. E. Massilamani and I. C. Chacko who were sent to Europe to study Geology and Mining are reported to be making creditable progress in their studies. It is intended to utilise the services of these three young men on their return to India, duly qualified, the first two in examining and developing the mineral resources of the state which are believed to be very great, and the last in improving the agricultural condition of the country which awaits the application of modern scientific methods. Satisfactory accounts are being received also of the progress in medical studies of Messrs. Shungaran Valiathan B. A. and Raman Thampi B. A. sent by the State to study in Edinburgh.

*Other Special Schools.*

227. *Sanskrit College, Trivandrum.* The strength rose from 159 to 185. The percentage of attendance was 83 as against 79.1 during the previous year. In the Upadyaya and Sastri tests 4 and 11 students passed respectively. The total expenditure amounted to Rs. 8,200—chs. 11—c. 3; miscellaneous receipts to Rs. 73—chs. 0—c. 0 and the net cost to Government Rs. 8,127—chs. 11—c. 3 as against Rs. 7,815—chs. 24—c. 15 in 1077.

*The Reformatory.* There were 15 boys in the Reformatory at the beginning of the year. 8 were released and one was transferred to the Jail for serious misconduct in spite of repeated warnings and punishments. There were thus only 6 boys on the rolls at the end of the year. The boy that was ordered to be sent to the Reformatory in the last month of the year, did not arrive before the close of the year. There were 8 admissions into the hospital as against 9 during the previous year, but there were no cases of serious illness. The boys were given primary education in accordance with the revised curriculum of studies and instruction in Agriculture (theoretical and practical). The mark system continued to work well. The expenditure on account of the institution was Rs. 1,856—chs. 17—c. 9; the sale proceeds Rs. 47—chs. 0—c. 0 and the net cost to Government Rs. 1,809—chs. 17—c. 9 as compared with Rs. 1,729—chs. 17—c. 2 in 1077.

228. *Agricultural Demonstration Farm.* Plantains, sugarcane, ground-nut and *Kamba* were some of the chief articles grown in the Farm. *Kamba*, though an exotic crop, was found to grow well in the Farm, and the seeds were distributed free among the ryots. Rhea Fibre or China Grass has been found to grow well. The free distribution of the plant among the ryots has been arranged for. Special arrangements were also made for the growing of *Malavazha* (Manilla) to be utilised for the extraction of fibre in connection with the plantain fibre industry that is being carried on in the local School of Arts. The total expenditure amounted to Rs. 3,663—chs. 4—c. 6, the sale proceeds to Rs. 659—chs. 0—c. 0 and the net cost to Government Rs. 3,004 ch. 4 c. 6 as against Rs. 2,676 chs. 9 c. 12 in 1077. The Superintendent Mr. Narayanaswami Iyer has been paying particular attention to the study of the commercial value of the exotics.

229. *Archaeological Survey.* The Field Assistant collected 48 facsimiles and transcripts of the inscriptions in Quilon, Kottarakara and Kunnattur Taluqs. He also deciphered 19 inscriptions and 22 edicts. For the greater part of the year, he was helping the officer in charge of the State Manual with information regarding the early history of Travancore. The cost of the establishment amounted to Rs. 361.

230. *The Public Lecture Committee.* 5 lectures were delivered during the year, 3 being in English, 1 in Malayalam and 1 in Tamil. The paucity in the number of lectures which is attributed by the Honorary Secretary to the great difficulty experienced in securing competent lecturers, is much to be regretted.

231. *The Text Book Committee.* There were 5 meetings of the Committee during the year in which suitable text books in Arithmetic, History, Geography, Physics, Malayalam Grammar, and copy books for English Schools were selected. The selected books have been introduced. The work of selecting suitable books for Vernacular Schools remains to be done. The Committee have called for published works in the various subjects.

232. *Service Examinations.* For the Vernacular Higher Examination 70 candidates appeared and 20 passed. For the Magistrate's Examination 15 appeared and 11 passed. For the Middle School Examination 756 candidates appeared and 231 passed. The raising of the standard of general qualification needed for admission to the Magistrate's Examination accounts for the small number of candidates.

The income from fees for all the examinations was Rs. 4,773—ch. 0—c. 0 and the expenditure on account of remuneration to examiners &c. was Rs. 3,152—chs. 10—c. 7, leaving a balance of Rs. 1,620—chs. 17—c. 9 in favour of the State.

## REGISTRATION OF BOOKS.

233. During the year under report, 59 books were registered for copyright under Regulation II of 1039 against 60 in 1077. Of these, 4 were in English, 4 in Malayalam and English, 49 in Malayalam and 2 in Tamil. Classified according to subjects, 33 were literary, 7 scientific, 6 religious, 4 geographical, 5 historical and 4 legal.

## MUSEUM AND PUBLIC GARDENS.

234. The usual allotment of Rs. 30,000 was supplemented by Rs. 1,100 for renewing the wire-netting of the aviaries, for fencing round the trees in the runs, for making an enclosure in the upper lake for water birds and for painting the iron fencing of the runs. The Bandstand is approaching completion.

The amount realized by the sale of plants, produce, surplus animals &c., was Rs. 942—ch. 25—cash 3 against Rs. 955—ch. 25—cash 14 in 1077.

235. The number of visitors to the Museum was 2,16,599 against 2,34,544 in 1077.

236. Several additions were made to the Museum and the Zoological section and nearly 210 rare and new species of plants were added to the Gardens.

## OBSERVATORY.

237. 78 observations were made of the transit of stars for the determination of local time and the usual astronomical tables for the Almanac were supplied to the Press. Astronomical

238. The usual observations of the declination of the magnetic needle were continued without interruption. Magnetical

239. The usual items of work under this head, namely the hourly meteorological observations, their reduction and tabulation, weather telegrams to Simla and Madras, weekly meteorological abstracts for the Gazette &c., were all continued throughout the year. Information regarding rainfall is given in para 101. Meteorological

## GOVERNMENT BOOK DEPOT.

240. The operations of the Government Book Depot and the Branch Depots are shown in the sub-joined statement:—

| Debit.                                      |        |     |    | Credit.                                          |        |     |    |
|---------------------------------------------|--------|-----|----|--------------------------------------------------|--------|-----|----|
|                                             | Rs.    | Ch. | C. |                                                  | Rs.    | Ch. | C. |
| Value of stock at the beginning of the year | 10,690 | 23  | 10 | Sales { Trivandrum Depot                         | 3,402  | 23  | 5  |
| Stock paid for during the year              | 1,528  | 10  | 8  | { Branch Depots                                  | 564    | 15  | 8  |
| Establishment and contingent charges        | 5,478  | 24  | 9  | On Government account                            | 708    | 22  | 12 |
|                                             | 66     | 7   | 11 | Due to Depot                                     | 108    | 36  | 10 |
|                                             |        |     |    | Stock at the end of the year. { Trivandrum Depot | 12,032 | 25  | 13 |
|                                             |        |     |    | { Branch Depots                                  | 1,644  | 19  | 8  |
|                                             | 17,764 | 10  | 6  |                                                  |        |     |    |
|                                             |        |     |    | Deduct.....                                      | 18,462 | 21  | 8  |
|                                             |        |     |    |                                                  | 17,764 | 10  | 6  |
|                                             |        |     |    | Profit.....                                      | 698    | 11  | 2  |

## VERNACULAR PRESS.

241. Particulars regarding the Vernacular Newspapers and Magazines published in Travancore during 1078 are given in the following statement :—

| Name of newspaper.                                | Place of publication.        | Daily, weekly or otherwise. | Amount of subscription per annum. | Circulation. No. of copies. | Name and status of Proprietor.                                                       | Name and Status of Editor.                                   | Tone and position of the journal. |
|---------------------------------------------------|------------------------------|-----------------------------|-----------------------------------|-----------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------|
| The Malayala Manorama...                          | Kottayam.                    | By-weekly.                  | Rs. 6                             | 1,300                       | The Malayala Manorama Company, Ltd.                                                  | Mr. K. I. Varugese, Mappillay, formerly a School Master.     | General and political.            |
| The Basha Poshini.                                | Do.                          | Monthly.                    | Rs. 2                             | 420                         | The Basha Poshini Sabha.                                                             | Do.                                                          | Educational.                      |
| The Malayala Mithram (Friend of Malabar)...       | Do.                          | Do.                         | As. 12                            | 375                         | The Church Missionary Society.                                                       | Mr. John Chandy, Supt., C. M. S. Press.                      | Religious.                        |
| The Gnana Nikshepam (Treasury of knowledge)...    | Do.                          | Do.                         | As. p. 6 9                        | 600                         | Do.                                                                                  | Rev. T. K. Benjamin, B. A., Pastor, Christ Church, Kottayam. | Do.                               |
| The Kudumbha Priya Vadini (The Family Friend) ... | Do.                          | Do.                         | As. p. 3 4                        | 500                         | The Christian Literature Society.                                                    | Do.                                                          | Do.                               |
| The Kerala Tharaka...                             | Do.                          | Weekly.                     | Rs. 3                             | 875                         | The Kerala Tharaka Company.                                                          | Mr. C. M. Narayana Panikkar.                                 | General and political.            |
| The Malankara Edavaga Patrika...                  | Do.                          | Monthly.                    | R. a. 1 8                         | 150                         | The Syrian Christian Association.                                                    | Mr. E. M. Philip, Secretary to the Metropolitan of Malabar.  | Religious.                        |
| The Syrian Evangelist...                          | Do.                          | Quarterly.                  | Chs. 9 or as. 5                   | 2,000                       | The Syrian Gospel Association.                                                       | Mr. P. Joseph, Deacon.                                       | Do.                               |
| The Nazrance Deepika...                           | Mannanam in Ettumanur Taluq. | Weekly.                     | Rs. 4                             | 500                         | Rev. W. Alexander, Roman Catholic Priest, Prior of St. Joseph's Monastery, Mannanam. | Rev. W. Alexander.                                           | General and Political.            |
| The Subhashini ...                                | Changanachery.               | Do.                         | Rs. 4                             | 900                         | Mr. K. Govinda Pillai formerly a Munsif's Court Vakil.                               | Mr. P. Govinda Pillai.                                       | Do.                               |
| The Nayar ...                                     | Do.                          | Once in two months.         | Re. 1                             | 1,000                       | Do.                                                                                  | Mr. K. Kannan Nayar, M. R. A. S., School Master.             | Social.                           |
| The Sujana Nandini...                             | Paravur in Quilon Taluq.     | Weekly.                     | Rs. 4                             | 500                         | Mr. Kesavan Asan, Native Physician.                                                  | Mr. Krishna Pillai.                                          | General.                          |
| The Travancore Abhimani...                        | Nagercoil.                   | Do.                         | Re. 1, including postage Rs. 2    | 225                         | Mr. P. C. Joseph.                                                                    | Mr. M. D. Daniel, B. A., formerly a School Master.           | Do.                               |
| The Kerala Panchika...                            | Trivandrum.                  | Do.                         | Rs. 4                             | 1,000                       | Mr. T. Marthandan Tampi, B. A., Proprietor, Native High School, Trivandrum.          | Mr. P. Govinda Pillai.                                       | Do.                               |
| The Upadyayan ...                                 | Do.                          | Monthly.                    | Rs. 2                             | 1,000                       | Mr. K. Parameswaren Pillai, Merchant.                                                | Mr. K. Ramakrishna Pillai, Journalist.                       | Educational.                      |

## CHAPTER VIII.

## MISCELLANEOUS.

## THE MINT.

242. The operations of the Mint during the year 1078 are shown below :—

Out-turn.

| Description of coin. | Number of coins minted. | Value.   |     |     | Quantity of metal in tolas. | Value of metal. |     |    | Profit. |     |    |
|----------------------|-------------------------|----------|-----|-----|-----------------------------|-----------------|-----|----|---------|-----|----|
|                      |                         | Rs.      | Ch. | C.  |                             | Rs.             | Ch. | C. | Rs.     | Ch. | C. |
| 1 Cash Copper ...    | 4,54,188                | 1,013    | 22  | 12  | 24,819                      | 396             | ... | 10 | 617     | 22  | 2  |
| 4 Do. Do. ...        | 33,58,327               | 29,985   | 1   | 12  | 7,34,060                    | 16,111          | 19  | 11 | 13,873  | 10  | 1  |
| 8 Do. Do. ...        | 71,86,674               | 1,28,333 | 13  | ... | 31,41,715                   | 78,441          | 23  | 1  | 49,891  | 17  | 15 |
| 1 Chuckram Do. ...   | 43,45,556               | 1,55,198 | 12  | ... | 37,99,392                   | 84,412          | 20  | 3  | 70,785  | 19  | 13 |
| 2 Do. Silver ...     | 17,34,272               | 1,23,876 | 16  | ... | 1,13,722                    | 1,20,129        | 24  | 8  | 3,746   | 19  | 8  |
| 1 Fanam Do. ...      | 4,68,298                | 66,899   | 20  | ... | 61,416                      | 65,774          | 27  | 8  | 1,124   | 20  | 8  |

243. The total receipts amounted to Rs. 1,40,076 and the expenditure (inclusive of wastage on silver chuckrams melted and re-coined) to Rs. 41,683, leaving a net profit of Rs. 98,393. Receipts and charges.

244. The operations of the Mint were considerably increased during the year owing to the large demand for small coins, in lieu of the silver chuckrum which is being gradually withdrawn. Minted copper coins to the value of Rs. 1,06,939, and copper discs for the rest were obtained from Birmingham. The workmen in the mint were granted special allowances for over-time work. The silver used for 2 chuckrum and 4 chuckrum pieces was obtained from the stock of bullion on hand and by melting down the silver chuckrams which had accumulated in the Treasury.

## ELEPHANT DEPARTMENT.

245. There were 115 elephants at the beginning of the year and 22 were newly captured during the year, making a total of 137. Of these 24 died—3 from old age, 14 from injuries received during capture, 1 from accident and 6 from disease. One elephant was sold, leaving 112 elephants at the year's close. Number of elephants.

246. The receipts for the year amounted to Rs. 4,071 and the charges to Rs. 32,851 against Rs. 1,583 and Rs. 31,631 respectively in 1077. The increase in receipts is due to the sale of an elephant during the year while there was none during the year preceding. Receipts and charges.

## GOVERNMENT PRESS.

247. The marginal statement compares the out-turn of work during the years 1077 and 1078. There was a decrease under 'printing' and an increase under 'binding' and 'stereotyping.' The total value of the work done during the year, was Rs. 45,869—ch. 27—c. 10 against Rs. 45,386—ch. 9—c. 13 in 1077. Out-turn.

| Description of work.       | 1077   |     |     | 1078   |     |    |
|----------------------------|--------|-----|-----|--------|-----|----|
|                            | Rs.    | ch. | c.  | Rs.    | ch. | c. |
| Printing ...               | 33,863 | 16  | 12  | 32,063 | 14  | 8  |
| Binding ...                | 9,059  | 27  | 18  | 10,897 | 27  | 6  |
| Lithographing ...          | 629    | 1   | ... | 634    | 3   | 8  |
| Letter-casting ...         | 1,048  | 23  | 1   | 1,068  | 10  | 8  |
| Stereotyping ...           | 88     | 5   | 11  | 350    | 7   | 9  |
| Private work ...           | 246    | 24  | 5   | 79     | 6   | 2  |
| Private advertisements ... | 448    | 23  | 3   | 651    | 14  | 1  |
| Total.....                 | 45,386 | 9   | 13  | 45,869 | 27  | 10 |

248. The nominal value of the stock at the end of the previous year was Rs. 60,981. A type-casting machine and Sanskrit type were purchased during the year and a few articles of furniture were supplied by the D. P. W. and the Maramuth Departments. These cost Rs. 3,743, thus raising the value of the stock to Rs. 64,724.

Establishment  
Expendi-

249. The strength of the establishment was raised from 161 to 168, six additional hands being entertained in the bindery and one appointed as assistant smith. The total expenditure was Rs. 37,043 against Rs. 30,935—ch. 1—c. 8 in 1077. Deducting the expenditure from the total value of the work turned out, the profit to Government amounted to Rs. 8,826—ch. 27—c. 10 as compared with Rs. 14,451—ch. 8—c. 5 in the year previous.

### THE GOVERNMENT GAZETTE.

250. The following statement shows the circulation of the Gazette during the years 1077 and 1078:—

| Years. | Number of subscribers. |               |        | No. of copies supplied free to Government officers and others. | Total No. of copies struck off. | Total No. of pages. |
|--------|------------------------|---------------|--------|----------------------------------------------------------------|---------------------------------|---------------------|
|        | Paying Rs. 4.          | Paying Rs. 2. | Total. |                                                                |                                 |                     |
| 1077   | 230                    | 338           | 568    | 443                                                            | 1,070                           | 4,318               |
| 1078   | 246                    | 336           | 582    | 452                                                            | 1,040                           | 4,192               |

The Gazette contained as usual the Proceedings of the Legislative Council and of the Town Improvement Committees, Police sheets and Educational, Forest and other supplements.

### STATIONERY.

251. The total charges for stationery, deducting those under "Printing", amounted to Rs. 64,835. The value of the articles issued to the several Departments amounted to Rs. 60,540—a. 1—p. 10 against Rs. 67,719—a. 1—p. 9.

The stock in hand at the end of the year was worth Rs. 1,06,608—as. 3—p. 2 against Rs. 91,125—a. 1—p. 0 at the end of the previous year.

### CHEMICAL EXAMINER'S DEPARTMENT.

Also-legal.

252. During the year under report, 52 cases requiring an examination of 174 articles were received and attended to against 45 cases and 188 articles in 1077. The number of cases of suspected human poisoning was 17, requiring an examination of 94 articles. Poison was detected in 15 cases, arsenic in 4 cases, mercury in 2, mercury and *Calatropis Gigantea* in 1, potassium nitrate in 1 and *Cerberi Odallum* in 7 cases. Cases of suspected cattle-poisoning numbered 3, in one of which mercury and arsenic were detected and in the remaining two, mercury alone. There were 17 cases of blood stains requiring an examination of 37 articles, and in 13 of them stains of mammalian blood were detected.

253. Under this head, there were 8 cases of water analysis involving an examination of 17 samples—10 from the Central Jail, 4 sent by the Acting Health Officer, Trivandrum, and 3 by the Brigade Medical Officer; 1 case relating to two samples of ice sent by the Executive Engineer, Head Quarters Division; 1 case of milk sent by the Town Magistrate, Trivandrum; and 1 case of examination of certain roots called *Gloriosa Superba* sent by the Medical Officer at Vaikam at the instance of the local Police Inspector. Miscellaneous

### STATE LIFE INSURANCE.

254. There were 11 meetings of the Committee against 9 in the year previous. Meetings.

255. Proposals for first insurance numbered 213 and those for further insurance 81, or a total of 324 against 307. Inclusive of 121 proposals pending at the close of 1077, the number for disposal was 445, of which 312 were disposed of—293 accepted, 13 rejected and 6 otherwise disposed of—leaving 133 pending at the year's close. Of these, 78 were under reference to Medical officers and Heads of departments, 39 pending with referees and 3 postponed for future consideration. The remaining 13 were received towards the close of the year. Proposals.

256. Policies were issued on all the 293 proposals accepted during the year, which raised the total number of policies from 745 to 1038. The total amount assured by these policies is Rs. 3,50,193.21 and the annual premium recoverable on them, Rs. 11,136. But owing to deaths, dismissals, resignations and forfeiture of appointments among the insured, 56 are non-paying policies. The annual premium on the 982 paying policies amounts to Rs. 10,653. Policies and premium.

257. A sum of Rs. 10,386—chs. 3—c. 10 was recovered during the year on account of premium, which added to the amount to the credit of the Fund at the end of 1077 (Rs. 17,561—chs. 24) and the interest for the year on fixed deposits with Messrs. Arbuthnot & Co. (Rs. 755—chs. 7) made a total of Rs. 28,703—chs. 6—c. 10. The expenditure on account of establishment and contingencies amounted to Rs. 809—chs. 13—c. 7 and bonuses paid, Rs. 1,059—chs. 17—c. 15, or a total of Rs. 1,869—chs. 3—c. 6. The balance to the credit of the Fund at the end of the year amounted to Rs. 26,834—chs. 3—c. 4, of which Rs. 22,427—chs. 27—c. 4 have been invested with Messrs. Arbuthnot & Co. Receipts and expenditure.

258. There were 7 deaths reported during the year and inclusive of 8 reported in previous years, the total number was 15. One case having been settled in 1077, there were 14 cases for disposal, of which 10 were disposed of during the year. Bonuses were paid in 6 cases and 4 awaited payment when the year closed. The remaining 4 cases were pending on account of the non-production of satisfactory evidence of heirship by the claimants. Casualties.

259. To facilitate the prompt settlement of claims, a rule was passed during the year that a certificate of heirship granted by a Tahsildar may be accepted as satisfactory evidence. It was also declared that policies may be assigned by formal deeds. It is hoped that the facilities thus afforded will ensure the speedy disposal of claims. General.

260. The thanks of Government are due to the Committee for the work done by them.

m. 261. Considerations of health have induced me to seek permission to retire from service. During nearly 20 years that I have been continuously in the service of this State, first as Chief Justice of the High Court and then as Dewan, I have had the singular good fortune of enjoying His Highness the Maha Rajah's uniform kindness and cordial support. In the discharge of the very onerous and responsible duties that devolved on me since I assumed charge of my present office, and especially those relating to several important events that occurred during this period, I was not a little relieved by the wise guidance of His Highness, whose intimate knowledge of even the smallest detail of the work of every department of the State, calm and sound judgment, and intense solicitude for the public good are seldom surpassed. I cannot adequately express my deep obligation and gratitude to His Highness for the confidence reposed in me and for the support heartily accorded to me.

I have been equally fortunate in having had, during by far the major portion of my administration, Mr. Mackenzie as the Resident in Travancore. His invaluable advice was marked by candour, impartiality and sympathy. I cannot sufficiently acknowledge my indebtedness to him for the uniform courtesy, kindness and support I received from him.

My thanks are due to the officers of the State and to my Assistants in the Huzur Cutcherry for their hearty co-operation with me in the work of the administration and for their valuable services. It gives me the greatest pleasure to record that harmony and cordiality have happily been the distinguishing features of the relations between them and myself.

*R. Krishnaswamy Rao,*  
*Dewan.*

*Huzur Cutcherry,*  
*Trivandrum,*  
*10th December 1903.* }

# REPORT

ON THE

## ADMINISTRATION

OF

### TRAVANCORE

FOR THE YEAR

M. E. 1078.  
A. D. 1902-1903.

## APPENDIX.

STATEMENTS.

TRIVANDRUM:  
PRINTED AT THE TRAVANCORE GOVERNMENT PRESS.

1903.

## STATISTICAL RETURNS.

### CHAPTER II.—ADMINISTRATION OF THE LAND.

|                                                                                         | Page. |
|-----------------------------------------------------------------------------------------|-------|
| -Statement of work completed during the year 1078 M. E. (Survey) ... ..                 | iii   |
| -Statement of work completed up to end of the year 1078 M. E. Do. ... ..                | v     |
| -Statement of Taluks completed and remaining to be surveyed to end of 1078 M. E. ... .. | vi    |
| -Map showing the progress of Survey up to the end of 1078 M. E. ... ..                  | vii   |
| -Map showing the progress of Settlement up to the end of 1078 M. E. ... ..              | viii  |

### CHAPTER III.—PROTECTION.

|                                                                                                                        |     |
|------------------------------------------------------------------------------------------------------------------------|-----|
| -Statement showing the equipment and general internal management of the Police Force during the year 1078 M. E. ... .. | x   |
| -Comparative Statement of cases handled by the Police during the years 1077 and 1078 M. E. ... ..                      | xi  |
| -Statement showing particulars of violent and unnatural deaths during the year 1078 M. E. ... ..                       | xii |
| -Statement giving particulars of accidental deaths during the year 1078 M. E. ... ..                                   | "   |

#### IES.

|                                                                                                                              |     |
|------------------------------------------------------------------------------------------------------------------------------|-----|
| -Statement showing the number of Factories in Travancore with particulars of their working during the year 1078 M. E. ... .. | xiv |
|------------------------------------------------------------------------------------------------------------------------------|-----|

#### AMMUNITION, &c.

|                                                                                                              |       |
|--------------------------------------------------------------------------------------------------------------|-------|
| -Statement of Permits issued for importing Military Stores into Travancore during the year 1078 M. E. ... .. | xvi   |
| -Statement showing actual imports under licenses issued during the year 1078 M. E. ... ..                    | xviii |

#### IL STATEMENTS—(CRIMINAL).

|                                                                                                                                                                                                                           |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| -Statement showing the operations of the Magistrates' Courts in Travancore during the year 1078 M. E. (Preliminary Enquiries) ... ..                                                                                      | xix   |
| -Statement showing the operations of the Magistrates' Courts in Travancore during the year 1078 M. E. (Trials) ... ..                                                                                                     | xx    |
| -Statement showing the No. of appeals pending, filed and disposed of, in the District Magistrates' Courts of Travancore, during the year 1078 M. E. ... ..                                                                | xxi   |
| -Statement showing the operations of the Sessions Courts of Travancore, during the year 1078 M. E. ... ..                                                                                                                 | xxii  |
| -Statement showing the No. of Criminal Appeals pending, filed and disposed of in the Sessions Courts of Travancore during the year 1078 M. E. ... ..                                                                      | xxiii |
| -Statement of Sessions cases referred to the High Court during the year 1078, under section 278 of the Code of Criminal Procedure and section 12 of the High Court Regulation (I of 1067) ... ..                          | xxiv  |
| -Statement of Criminal Appeals preferred to the High Court from the decisions of the Sessions Judges and Magistrates, during the year 1078 M. E. ... ..                                                                   | "     |
| -Statement showing the nomenclature of offences reported and returned as true during the year 1078 M. E., with the results of the trial—both before the Sessions Courts and the Magistracy ... ..                         | xxv   |
| -Statement giving particulars of delay in the disposal of cases in which extradition of accused persons was sought through the British Resident, in the Magistrates' Courts of Travancore, for the year 1078 M. E. ... .. | xxvi  |
| -Statement of youthful offenders convicted and sent to the Reformatory under the provisions of sections 5 and 7 of Regulation IV of 1067, by the Criminal Courts in Travancore, during the year 1078 M. E. ... ..         | xxvii |

#### L STATEMENTS—(CIVIL).

|                                                                                                                                                                                            |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| -Statement showing the file and disposal of Original Suits in the District and Munsiffs' Courts of Travancore, for the year 1078 M. E. ... ..                                              | xxviii |
| -Statement showing the file and disposal of Regular Appeals in the District Courts of Travancore during the year 1078 M. E. ... ..                                                         | xxix   |
| -Statement showing the description of Original Suits and Appeals from Regular decrees instituted in the District and Munsiffs' Courts of Travancore during the year 1078 M. E. ... ..      | xxx    |
| -Statement showing the graded value of the Original Suits and Appeals from Regular decrees instituted in the District and Munsiffs' Courts of Travancore during the year 1078 M. E. ... .. | xxxi   |
| -Statement showing the No. of First and Second Appeals pending, filed and disposed of in the High Court of Travancore, during the year 1078 M. E. ... ..                                   | xxxiv  |

#### ATION.

|                                                                                                                                                            |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| -Statement showing the number of documents presented for Registration in each Registry Office during the years 1077 and 1078 M. E. ... ..                  | xxxv   |
| -A comparative statement of the nature and value of the different classes of instruments registered in 1077 and 1078 M. E. ... ..                          | xxxvi  |
| -Statement showing the value of the various classes of documents up to Rs. 100 and of Rs. 100 and above registered in Book I in 1077 and 1078 M. E. ... .. | "      |
| -Minor transactions of the Registration Department in 1078 M. E. ... ..                                                                                    | xxxvii |

### CHAPTER IV.—PRODUCTION AND DISTRIBUTION.

#### AND RAINFALL.

|                                                                                                                          |      |
|--------------------------------------------------------------------------------------------------------------------------|------|
| -Statement of Rainfall for the various stations in Travancore for the year 1078 M. E. as compared with the Normal ... .. | xli  |
| -Rainfall Chart ... ..                                                                                                   | xlii |

#### S.

|                                                                                                  |     |
|--------------------------------------------------------------------------------------------------|-----|
| -Statement showing the revenue and expenditure of the Forest Department during 1078 M. E. ... .. | xlv |
|--------------------------------------------------------------------------------------------------|-----|

CONTENTS.

|                                           | Page. |
|-------------------------------------------|-------|
| C.—TRADE.                                 |       |
| 35.—Duty on goods imported                | xlvi  |
| 36.—Duty on goods exported                | "     |
| 37.—Value of dutiable goods imported      | xlvi  |
| 38.—Value of dutiable goods exported      | xlvi  |
| 39.—Quantity of dutiable goods imported   | xlvi  |
| 40.—Quantity of dutiable goods exported   | xlvi  |
| 41.—Trade routes—goods imported, dutiable | xlvi  |
| 42.—Trade routes—goods exported, dutiable | xlvi  |
| 43.—Trade routes—goods imported free      | xlvi  |
| 44.—Trade routes—goods exported free      | xlvi  |

|                                                                                             |      |
|---------------------------------------------------------------------------------------------|------|
| D.—PUBLIC WORKS.                                                                            |      |
| 45.—Statement of expenditure on works undertaken by the P. W. D. during the year 1078 M. E. | liii |

CHAPTER V.—REVENUE AND FINANCE.

|                                                                                                                     |        |
|---------------------------------------------------------------------------------------------------------------------|--------|
| REVENUE AND FINANCE.                                                                                                |        |
| 46.—Receipts of the Salt Department                                                                                 | lxvi   |
| 47.—Disbursements of the Salt Department                                                                            | "      |
| 48.—Statement showing Still-head charge and duty during the years 1077 and 1078 M. E.                               | lxvi   |
| 49.—Statement showing the receipts and disbursements on account of stamps during the year 1078 M. E.                | lxvi   |
| 50.—Account current of receipts and disbursements of the Travancore State for the year 1078 M. E. (1902—1903 A. D.) | lxviii |

CHAPTER VI.—VITAL STATISTICS, VACCINATION AND MEDICAL SERVICES.

|                                                                                                                                               |         |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|
| A.—VITAL STATISTICS.                                                                                                                          |         |
| 51.—Statement showing the births registered in each of the Taluks of Travancore during the year 1078 M. E.                                    | lxxi    |
| 52.—Diagram showing the birth rate                                                                                                            | lxxii   |
| 53.—Detailed statement of Births and Deaths registered in each Taluk of Travancore for the year 1078 M. E.                                    | lxxiii  |
| 54.—Deaths registered in the Taluks of Travancore during each month of the year 1078 M. E.                                                    | lxxiv   |
| 55.—Diagram showing the death rate                                                                                                            | lxxv    |
| 56.—Deaths registered according to age in the Taluks of Travancore during the year 1078 M. E.                                                 | lxxvii  |
| 57.—Deaths registered according to classes in the Taluks of Travancore during the year 1078 M. E.                                             | lxxviii |
| 58.—Deaths registered from different causes in the Taluks of Travancore during the year 1078 M. E.                                            | lxxix   |
| 59.—Map illustrating mortality from cholera                                                                                                   | lxxx    |
| 60.—Statement of births registered in the Municipal towns of the State of Travancore during the year 1078 M. E.                               | lxxxi   |
| 61.—Statement showing the deaths registered in the Municipal towns during the year 1078 M. E.                                                 | "       |
| 62.—Births registered according to months and classes in the Taluks of Travancore during the year 1078 M. E.                                  | lxxxii  |
| B.—VACCINATION.                                                                                                                               |         |
| 63.—Statement of Vaccination operations performed in the State during the year 1078 M. E.                                                     | lxxxiv  |
| 64.—Diagram illustrating the progress of vaccination and mortality from small-pox                                                             | lxxxv   |
| C.—MEDICAL RELIEF.                                                                                                                            |         |
| 65.—Statement showing the diseases of the in and out-patients treated in the Hospitals and Dispensaries of Travancore for the year 1078 M. E. | lxxxvii |
| 66.—Statement showing the number of in and out-patients treated in the Hospitals and Dispensaries of Travancore for the year 1078 M. E.       | lxxxix  |
| 67.—Statement showing the results of Surgical operations performed in the Hospitals and Dispensaries of Travancore during the year 1078 M. E. | xc      |
| D.—VETERINARY HOSPITAL.                                                                                                                       |         |
| 68.—Return of sick and lame animals treated in the Trivandrum Veterinary Hospital during the year 1078 M. E.                                  | xciv    |

CHAPTER VII.—INSTRUCTION.

|                                                                                                             |        |
|-------------------------------------------------------------------------------------------------------------|--------|
| A.—EDUCATION.                                                                                               |        |
| 69.—Statement of schools and scholars for 1078                                                              | xovii  |
| 70.—Talukwar distribution of institutions of different grades with their strength                           | xoviii |
| 71.—Number of teachers and their qualifications in different grades of institutions                         | xoix   |
| 72.—College Education General                                                                               | "      |
| 73.—College Education Special                                                                               | "      |
| 74.—School Education, General English High Schools                                                          | ci     |
| 75.—do. do. Middle do.                                                                                      | cii    |
| 76.—do. do. Vernacular High Schools                                                                         | civ    |
| 77.—do. do. Middle do.                                                                                      | cvi    |
| 78.—do. do. Upper Primary Schools                                                                           | cvi    |
| 79.—do. do. Lower do.                                                                                       | cix    |
| 80.—Training Schools                                                                                        | cxi    |
| 81.—Technical Schools                                                                                       | cxi    |
| 82.—Special Schools                                                                                         | "      |
| B.—MUSEUM AND PUBLIC GARDENS.                                                                               |        |
| 83.—Statement of the number of visitors who have signed their names in the visitors' Book during 1078 M. E. | cxiv   |

CHAPTER II.—ADMINISTRATION OF THE LAND.

0  
CHAPTER II.—ADMINISTRATION OF THE LAND.

(1)—Statement of work completed during the year M. E. 1078.

| Names of Taluks. | TRAVERSED.       |               |                        |                    |               |   | TRAVERSE PLOTTED.  |               |                   |               | FIELDS SURVEYED.   |               |                  |               |                  |               |                  |               | Remarks. |                  |               |                    |               |
|------------------|------------------|---------------|------------------------|--------------------|---------------|---|--------------------|---------------|-------------------|---------------|--------------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|----------|------------------|---------------|--------------------|---------------|
|                  | A.               |               |                        | B.                 |               |   | C.                 |               | D.                |               | E.                 |               | F.               |               | G.               |               | H.               |               |          | J.               |               | L.                 |               |
|                  | Stations marked  |               |                        | Traverse Surveyed. |               |   | Traverse computed. |               | Traverse Plotted. |               | Fields demarcated. |               | Fields measured. |               | Mapped.          |               | Area computed.   |               |          | Finished.        |               | Maps Lithographed. |               |
|                  |                  |               |                        |                    |               |   |                    |               |                   |               |                    |               |                  |               |                  |               |                  |               |          |                  |               |                    |               |
|                  | No. of villages. | Square miles. | No. of stations fixed. | No. of villages.   | Square miles. |   | No. of villages.   | Square miles. | No. of villages.  | Square miles. | No. of villages.   | Square miles. | No. of villages. | Square miles. | No. of villages. | Square miles. | No. of villages. | Square miles. |          | No. of villages. | Square miles. | No. of villages.   | Square miles. |
| 1                | 2                | 3             | 4                      | 5                  | 6             | 7 | 8                  | 9             | 10                | 11            | 12                 | 13            | 14               | 15            | 16               | 17            | 18               | 19            | 20       | 21               | 22            | 23                 | 24            |

|              |     |        |        |     |        |     |        |     |        |     |        |          |     |        |     |        |     |        |     |        |     |        |  |
|--------------|-----|--------|--------|-----|--------|-----|--------|-----|--------|-----|--------|----------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|--|
| Kannanad     | ... | ...    | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ...      | ... | ...    | 2   | 36 17  | 3   | 57 84  | 3   | 57 84  | 13  | 164 73 |  |
| Muvattupuzha | ... | ...    | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ...      | ... | ...    | 10  | 139 52 | 5   | 96 89  | 5   | 96 89  | ... | ...    |  |
| Todupuzha    | ... | ...    | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ...      | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    |  |
| Meenachil    | ... | ...    | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ...      | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...    |  |
| Total.....   | 4   | 140 15 | 16,150 | 4   | 140 15 | 8   | 249 32 | 8   | 249 32 | 11  | 234 21 | 1,82,825 | 11  | 234 21 | 12  | 235 09 | 8   | 154 73 | 8   | 154 73 | 13  | 164 73 |  |

Ordinary Cadastral Survey.

| Special Cadastral Survey. |     |        |       |     |        |     |       |     |       |     |       |       |     |       |     |       |     |        |     |        |     |        |     |
|---------------------------|-----|--------|-------|-----|--------|-----|-------|-----|-------|-----|-------|-------|-----|-------|-----|-------|-----|--------|-----|--------|-----|--------|-----|
| Vilavankod                | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Karuppalai                | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Nedunapad                 | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Shenkottah                | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Neyyattinkara             | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Todupuzha                 | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| (Kanni Yelam Tract)       | ... | ...    | ...   | ... | ...    | ... | ...   | ... | ...   | ... | ...   | ...   | ... | ...   | ... | ...   | ... | ...    | ... | ...    | ... | ...    | ... |
| Total.....                | ... | 156 60 | 9,348 | ... | 156 60 | ... | 52 75 | ... | 52 75 | ... | 52 75 | 2,696 | ... | 52 72 | ... | 52 75 | ... | 152 00 | ... | 152 00 | ... | 152 00 | ... |

Special Cadastral Survey.

(1)—Statement of work completed during the year **M. E. 1078**—(continued.)

| Names of Taluks. | TRAVERSED.       |               |                        |                  | TRAVERSE PLOTTED.  |                   |               |                    | FIELDS SURVEYED. |                  |               |                  | G.            |                  | H.            |                  | J.            |                     | L.            |                  | Remarks. |               |    |
|------------------|------------------|---------------|------------------------|------------------|--------------------|-------------------|---------------|--------------------|------------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|---------------------|---------------|------------------|----------|---------------|----|
|                  | A.               |               | B.                     |                  | C.                 | D.                |               | E.                 |                  | F.               |               | Mapped.          |               | Area computed.   |               | Finished.        |               | Maps Litho-graphed. |               |                  |          |               |    |
|                  | Stations marked. |               | Traverse surveyed.     |                  | Traverse computed. | Traverse plotted. |               | Fields Decontated. |                  | Fields measured. |               | No. of villages. |               | No. of villages. |               | No. of villages. |               | No. of villages.    |               |                  |          |               |    |
|                  | No. of villages. |               | Square miles.          |                  | No. of villages.   | Square miles.     |               | Stones.            |                  | No. of villages. |               | Square miles.    |               | No. of villages. |               | Square miles.    |               | No. of villages.    |               | Square miles.    |          |               |    |
|                  | No. of villages. | Square miles. | No. of Stations fixed. | No. of villages. | Square miles.      | No. of villages.  | Square miles. | No. of villages.   | Square miles.    | No. of villages. | Square miles. | No. of villages. | Square miles. | No. of villages. | Square miles. | No. of villages. | Square miles. | No. of villages.    | Square miles. | No. of villages. |          | Square miles. |    |
| 1                | 2                | 3             | 4                      | 5                | 6                  | 7                 | 8             | 9                  | 10               | 11               | 12            | 13               | 14            | 15               | 16            | 17               | 18            | 19                  | 20            | 21               | 22       | 23            | 24 |

### Miscellaneous Cadastral Survey of Puthuval cultivations within Surveyed Boundary.

[illegible]

### Permanent Demarcation of Surveyed Taluk.

[illegible]

De colonisation of Area of Waste Lands affected by the Survey of Padhuvals.

Kotarkkara ...

## Re-publication of Village Maps.

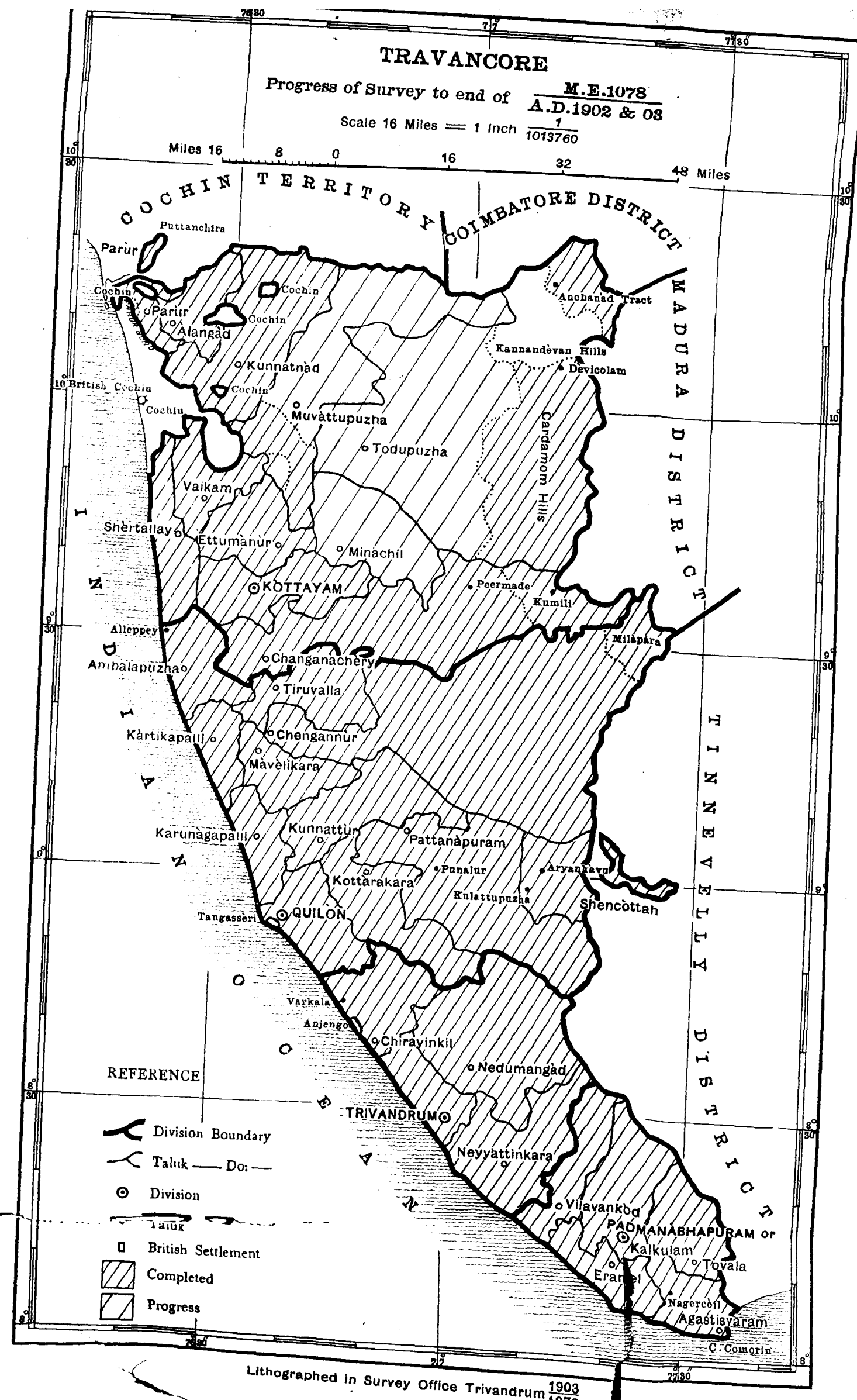
|                  |                                                                                                 |
|------------------|-------------------------------------------------------------------------------------------------|
|                  | 99-73                                                                                           |
| Chirayinkil ...  | ...                                                                                             |
| Ouilon .....     | ...                                                                                             |
| Sherkottah ....  | ...                                                                                             |
| Ambalapuzha ..   | ...                                                                                             |
| Changanacherry } | ...                                                                                             |
| Total.....       | 17-02    17-02    17-02    1868-62    1,33,749    17-02    303-98    417-72    323-75    433-48 |
| Grand Total..... | 313-77    25,498                                                                                |

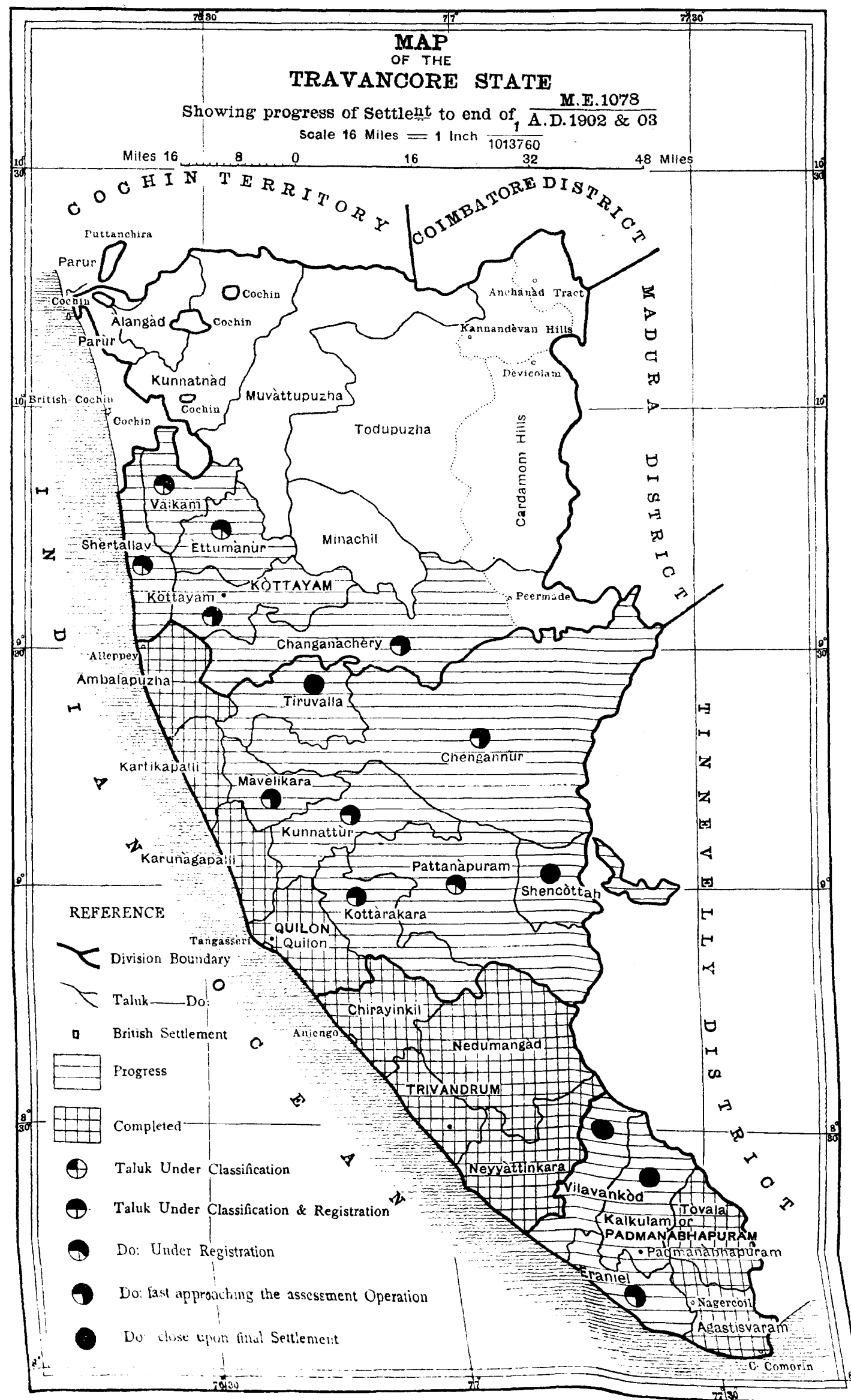
(2)—Statement of work completed up to end of the year M. E. 1078 under ordinary and special surveys.

[illegible]

(3)—Statement of Taluks completed and remaining to be surveyed to end of M. E. 1078.

| Division.          | Taluks. |                            | Total area.<br>Sq. M. | Area surveyed.      |                    |                  | Area remaining<br>to be surveyed.<br>Sq. M. | Remarks. |
|--------------------|---------|----------------------------|-----------------------|---------------------|--------------------|------------------|---------------------------------------------|----------|
|                    | No.     | Name.                      |                       | Ordinary.<br>Sq. M. | Special.<br>Sq. M. | Total.<br>Sq. M. |                                             |          |
| Padmanabhapuram... | 1       | Agastiswaram ...           | 89.21                 | 89.20               | .01                | 89.21            | ...                                         |          |
|                    | 2       | Tovala ...                 | 56.09                 | 49.54               | 6.55               | 56.09            | ...                                         |          |
|                    | 3       | Eraniel ...                | 96.30                 | 96.30               | ...                | 96.30            | ...                                         |          |
|                    | 4       | Kalkulam ...               | 82.16                 | 71.43               | 10.73              | 82.16            | ...                                         |          |
|                    | 5       | Vilavankod ...             | 81.61                 | 80.28               | 1.33               | 81.61            | ...                                         |          |
| Trivandrum ...     | 1       | Neyyattinkara ...          | 227.09                | 175.17              | 1.84               | 177.01           | 50.08                                       |          |
|                    | 2       | Nedumangad ...             | 365.97                | 215.82              | 150.15             | 365.97           | ...                                         |          |
|                    | 3       | Trivandrum ...             | 97.26                 | 97.26               | ...                | 97.26            | ...                                         |          |
|                    | 4       | Chirayinkil ...            | 146.47                | 146.47              | ...                | 146.47           | ...                                         |          |
| Quilon ...         | 1       | Quilon ...                 | 143.25                | 143.25              | ...                | 143.25           | ...                                         |          |
|                    | 2       | Kottarakara ...            | 202.03                | 202.03              | ...                | 202.03           | ...                                         |          |
|                    | 3       | Kunnattur ...              | 171.49                | 156.74              | 14.75              | 171.49           | ...                                         |          |
|                    | 4       | Mavelikara ...             | 111.43                | 111.43              | ...                | 111.43           | ...                                         |          |
|                    | 5       | Tiruvalla ...              | 172.18                | 172.18              | ...                | 172.18           | ...                                         |          |
|                    | 6       | Karunagapalli ...          | 93.15                 | 93.15               | ...                | 93.15            | ...                                         |          |
|                    | 7       | Kartigapalli ...           | 74.26                 | 74.15               | .11                | 74.26            | ...                                         |          |
|                    | 8       | Ambalapuzha ...            | 115.74                | 115.74              | ...                | 115.74           | ...                                         |          |
|                    | 9       | Chengannur ...             | 208.77                | 148.30              | 60.47              | 208.77           | ...                                         |          |
|                    | 10      | Do. Milappara ...          | 63.53                 | ...                 | 63.53              | 63.53            | ...                                         |          |
|                    | 11      | Pattanapuram ...           | 425.67                | 204.45              | 221.22             | 425.67           | ...                                         |          |
| Kottayam ...       | 1       | Shencottah ...             | 129.14                | 46.68               | 82.46              | 129.14           | ...                                         |          |
|                    | 1       | Changanachery ...          | 501.88                | 501.88              | ...                | 501.88           | ...                                         |          |
|                    | 2       | Minachil ...               | 158.00                | ...                 | ...                | ...              | 158.00                                      |          |
|                    | 3       | Kottayam ...               | 172.84                | 172.84              | ...                | 172.84           | ...                                         |          |
|                    | 4       | Ettumanur ...              | 137.06                | 137.06              | ...                | 137.06           | ...                                         |          |
|                    | 5       | Shertallay ...             | 117.86                | 117.86              | ...                | 117.86           | ...                                         |          |
|                    | 6       | Vaikam ...                 | 108.65                | 108.65              | ...                | 108.65           | ...                                         |          |
|                    | 7       | Paravur ...                | 53.96                 | 53.96               | ...                | 53.96            | ...                                         |          |
|                    | 8       | Alangad ...                | 99.87                 | 99.87               | ...                | 99.87            | ...                                         |          |
|                    | 9       | Kunnatnad ...              | 242.21                | 242.21              | ...                | 242.21           | ...                                         |          |
|                    | 10      | Muvattupuzha ...           | 286.57                | 96.89               | ...                | 96.89            | 189.68                                      |          |
|                    | 11      | Todupuzha ...              | 181.21                | ...                 | ...                | ...              | 181.21                                      |          |
|                    |         | Do. Cardamom Hills ...     | 413.15                | ...                 | 413.15             | 413.15           | ...                                         |          |
|                    |         | Do. Anjanad ...            | 112.29                | ...                 | 112.29             | 112.29           | ...                                         |          |
|                    |         | Do. Kanni Yelam ...        | 224.12                | ...                 | ...                | ...              | 224.12                                      |          |
|                    |         | Do. Kannen Devon Hills ... | 193.50                | ...                 | ...                | ...              | 193.50                                      |          |





---

CHAPTER III.—PROTECTION.

---

2

(6)—Statement showing the equipment and the general internal arrangements.

[illegible]

A.—POLICE—continued.

| Division.   | Serial Number. | Prisoners.      | Cases.                     |            |             | Persons.                   |            |             | Property.                  |            |             | Undetected. | Remarks.   |             |       |       |       |       |       |       |    |  |
|-------------|----------------|-----------------|----------------------------|------------|-------------|----------------------------|------------|-------------|----------------------------|------------|-------------|-------------|------------|-------------|-------|-------|-------|-------|-------|-------|----|--|
|             |                |                 | 1077                       | 1078       | 1077        | 1078                       | 1077       | 1078        | 1077                       | 1078       |             |             |            |             |       |       |       |       |       |       |    |  |
|             | 1              |                 | Charged including arrears. | Convicted. | Percentage. | Charged including arrears. | Convicted. | Percentage. | Charged including arrears. | Convicted. | Percentage. | Lost.       | Recovered. | Percentage. |       |       |       |       |       |       |    |  |
|             | 2              |                 |                            |            |             |                            |            |             |                            |            |             |             |            |             |       |       |       |       |       |       |    |  |
|             | 3              |                 |                            |            |             |                            |            |             |                            |            |             |             |            |             |       |       |       |       |       |       |    |  |
| Trivandrum. | 1              | Centonment      | 43                         | 31         | 86.1        | 111                        | 83         | 86.1        | 69                         | 33         | 70.2        | 133         | 169        | 89.8        | 270   | 189   | 70.9  | 436   | 371   | 85.09 | 1  |  |
|             | 2              | Fort            | 180                        | 136        | 95.07       | 97                         | 83         | 86.6        | 221                        | 123        | 81.6        | 111         | 88         | 88.4        | 1,047 | 827   | 79.9  | 436   | 371   | 85.09 | 1  |  |
|             | 3              | Foodcannery     | 128                        | 125        | 97.6        | 75                         | 74         | 98.6        | 127                        | 111        | 86.5        | 76          | 76         | 97.4        | 668   | 599   | 89.6  | 436   | 371   | 85.09 | 1  |  |
|             | 4              | Trivandrum Bank | 21                         | 12         | 57.1        | 27                         | 12         | 44.4        | 46                         | 19         | 41.3        | 34          | 23         | 67.6        | 354   | 181   | 51.1  | 436   | 371   | 85.09 | 1  |  |
|             | 5              | Neelavannam     | 74                         | 66         | 89.1        | 85                         | 62         | 72.9        | 116                        | 85         | 73.3        | 265         | 97         | 36.2        | 642   | 538   | 83.92 | 436   | 371   | 85.09 | 1  |  |
|             | 6              | Chiruvannam     | 63                         | 39         | 61.9        | 32                         | 26         | 41.3        | 102                        | 47         | 46.1        | 163         | 33         | 20.2        | 639   | 409   | 63.9  | 436   | 371   | 85.09 | 1  |  |
|             | 7              | Neelavannam     | 52                         | 28         | 53.8        | 55                         | 26         | 47.3        | 107                        | 40         | 37.4        | 163         | 33         | 20.2        | 639   | 409   | 63.9  | 436   | 371   | 85.09 | 1  |  |
|             | Total          |                 | 551                        | 436        | 87.7        | 482                        | 376        | 82.4        | 601                        | 338        | 56.2        | 749         | 473        | 63.0        | 3,326 | 2,874 | 79.9  | 3,327 | 2,220 | 66.7  | 7  |  |
| Southern.   | 8              | Torsali         | 21                         | 17         | 80.9        | 17                         | 15         | 88.2        | 32                         | 27         | 70.2        | 18          | 16         | 88.8        | 136   | 71    | 51.5  | 19    | 19    | 100   | 1  |  |
|             | 9              | Arakkal         | 6                          | 4          | 66.6        | 7                          | 4          | 57.1        | 10                         | 7          | 70.0        | 13          | 9          | 69.2        | 69.2  | 20    | 20    | 100   | 19    | 100   | 1  |  |
|             | 10             | Arakkal         | 48                         | 43         | 89.4        | 48                         | 44         | 91.6        | 63                         | 52         | 82.5        | 102         | 46         | 45.1        | 1,470 | 1,025 | 69.7  | 71    | 71    | 100   | 1  |  |
|             | 11             | Kottar Town     | 89                         | 86         | 97.7        | 61                         | 54         | 88.5        | 111                        | 106        | 95.5        | 78          | 69         | 88.6        | 741   | 380   | 51.3  | 110   | 110   | 100   | 1  |  |
|             | 12             | Eraniel         | 85                         | 78         | 91.8        | 87                         | 70         | 80.3        | 122                        | 103        | 84.4        | 265         | 96         | 36.2        | 1,401 | 783   | 55.9  | 133   | 133   | 100   | 1  |  |
|             | 13             | Kalkulam        | 113                        | 103        | 91.07       | 87                         | 82         | 94.3        | 126                        | 110        | 87.3        | 201         | 92         | 45.8        | 2,651 | 1,511 | 56.9  | 164   | 164   | 100   | 1  |  |
|             | 14             | Vilavankal      | 61                         | 49         | 80.4        | 44                         | 36         | 81.8        | 136                        | 91         | 66.9        | 75          | 45         | 60          | 135   | 94    | 69.6  | 113   | 113   | 100   | 1  |  |
|             | Total          |                 | 453                        | 370        | 82.2        | 321                        | 304        | 80.0        | 650                        | 465        | 71.5        | 586         | 363        | 61.3        | 4,104 | 2,875 | 69.8  | 1,164 | 760   | 65.3  | 13 |  |
| Quilon.     | 15             | Quilon Town     | 97                         | 83         | 85.6        | 64                         | 58         | 90.6        | 115                        | 82         | 71.3        | 82          | 61         | 73.2        | 161   | 127   | 78.9  | 66    | 66    | 100   | 1  |  |
|             | 16             | Dr. Taluk       | 230                        | 194        | 84.3        | 205                        | 193        | 82.7        | 350                        | 252        | 72.0        | 308         | 191        |             |       |       |       |       |       |       |    |  |

## A.—POLICE—continued.

(8)—Statement showing particulars of violent and unnatural deaths during the year 1078 M. E.

| Serial numbers. | Nature of deaths.                    | 1077. | 1078.   |            |         |            |         |            | Total No. of deaths. | Increase. | Decrease. | Remarks.                                                                                                                                  |
|-----------------|--------------------------------------|-------|---------|------------|---------|------------|---------|------------|----------------------|-----------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
|                 |                                      |       | Male.   |            | Female. |            | Total.  |            |                      |           |           |                                                                                                                                           |
|                 |                                      |       | Adults. | Juveniles. | Adults. | Juveniles. | Adults. | Juveniles. |                      |           |           |                                                                                                                                           |
| 1               | 2                                    | 3     | 4       | 5          | 6       | 7          | 8       | 9          | 10                   | 11        | 12        | 13                                                                                                                                        |
| 1               | Murder ... ..                        | 22    | 13      | 1          | 13      | 3          | 26      | 4          | 30                   | 8         | ...       | 30 cases were reported as murders of which 5 cases were ended in conviction under Sec. 303 T. P. C.                                       |
| 2               | Culpable Homicide ... ..             | 13    | 13      | 2          | 4       | ...        | 17      | 2          | 19                   | 6         | ...       |                                                                                                                                           |
| 3               | Death by negligent act ... ..        | ...   | 2       | 1          | 2       | ...        | 4       | 1          | 5                    | 5         | ...       |                                                                                                                                           |
| 4               | Suicides ... ..                      | 77    | 62      | 1          | 26      | 1          | 88      | 2          | 90                   | 13        | ...       |                                                                                                                                           |
| 5               | Accidental deaths ... ..             | 599   | 248     | 132        | 89      | 116        | 337     | 248        | 585                  | ...       | 14        |                                                                                                                                           |
| 6               | Do. by drinking ... ..               | 2     | 4       | ...        | ...     | ...        | 4       | ...        | 4                    | 2         | ...       | 19 cases including the above 5 cases were reported as culpable homicide of which 2 cases were ended in conviction under Sec. 323 T. P. C. |
| 7               | Do. by exposure ... ..               | 1     | ...     | 3          | ...     | 3          | ...     | 6          | 6                    | 5         | ...       |                                                                                                                                           |
| 8               | Do. from other causes ... ..         | 1     | 20      | 4          | 5       | 4          | 25      | 8          | 33                   | 32        | ...       |                                                                                                                                           |
| 9               | Found dead, causes unknown ... ..    | 18    | 2       | ...        | ...     | ...        | 2       | ...        | 2                    | ...       | 16        |                                                                                                                                           |
| 10              | Hanged under orders of courts ... .. | 4     | 6       | ...        | ...     | ...        | 6       | ..         | 6                    | 2         | ...       |                                                                                                                                           |
| Total.....      |                                      | 737   | 370     | 144        | 139     | 127        | 509     | 271        | 780                  | 43        | ...       |                                                                                                                                           |

## B.—FACTORIES.

(10)—Statement showing the number of Factories in Travancore with particulars of their working during the year 1078 M. E.

(9)—Statement giving particulars of accidental deaths during the year 1078 M. E.

| Serial number. | Divisions.      | By drowning. |           |          |           | By wild beasts. |           |          |           | By snake bite. |           |          |           | By fall from trees. |           |          |           | By Lightning. |           |          |           | By other causes. |           |          |           | Total.  |           |          |     | Total No. of deaths. | Number of deaths disposed of. | Remarks. |  |
|----------------|-----------------|--------------|-----------|----------|-----------|-----------------|-----------|----------|-----------|----------------|-----------|----------|-----------|---------------------|-----------|----------|-----------|---------------|-----------|----------|-----------|------------------|-----------|----------|-----------|---------|-----------|----------|-----|----------------------|-------------------------------|----------|--|
|                |                 | Males.       |           | Females. |           | Males.          |           | Females. |           | Males.         |           | Females. |           | Males.              |           | Females. |           | Males.        |           | Females. |           | Males.           |           | Females. |           | Males.  |           | Females. |     |                      |                               |          |  |
|                |                 | Adults.      | Children. | Adults.  | Children. | Adults.         | Children. | Adults.  | Children. | Adults.        | Children. | Adults.  | Children. | Adults.             | Children. | Adults.  | Children. | Adults.       | Children. | Adults.  | Children. | Adults.          | Children. | Adults.  | Children. | Adults. | Children. |          |     |                      |                               |          |  |
| 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                   | 32                            | 33       |  |
| 1              | Trivandrum      | 4            | 11        | 2        | 6         |                 |           |          |           | 1              |           |          |           | 3                   |           |          |           |               |           |          |           | 8                | 1         |          | 1         | 16      | 12        | 2        | 7   | 37                   | 37                            |          |  |
| 2              | Padmanabhapuram | 4            | 7         | 10       | 3         |                 |           |          |           | 1              |           |          |           | 10                  |           |          |           |               |           |          |           | 4                | 2         | 2        | 2         | 19      | 9         | 12       | 5   | 45                   | 45                            |          |  |
| 3              | Quilon          | 27           | 43        | 24       | 33        | 3               |           |          |           | 27             | 3         | 10       | 3         | 17                  | 6         |          |           | 5             | 2         | 7        |           | 32               | 1         | 4        | 12        | 111     | 55        | 45       | 48  | 259                  | 259                           |          |  |
| 4              | Kottayam        | 22           | 43        | 17       | 44        | 1               | 1         |          |           | 15             | 7         | 8        | 6         | 41                  | 3         |          |           | 8             |           |          |           | 1                | 15        | 2        | 5         | 5       | 102       | 56       | 30  | 56                   | 244                           | 244      |  |
| Total          |                 | 57           | 104       | 53       | 86        | 4               | 1         |          |           | 44             | 10        | 18       | 9         | 71                  | 9         |          |           | 13            | 2         | 7        | 1         | 59               | 6         | 11       | 20        | 248     | 132       | 89       | 116 | 585                  | 585                           |          |  |

B.—FACTORIES.

(1C)—Statement showing the number of Factories in Travancore with particulars of their working during the year 1978 M. E.

| Factories.                                                                                                        | Where situated. | Number of hands employed.    |          |                              |         |                | Whether steam or manual labour is employed. | Average rate of wages.        | Particulars of accidents to the working hands.                                      | Whether buildings are roomy or airy.                                                  | What sanitary arrangements are provided. |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------|----------|------------------------------|---------|----------------|---------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                   |                 | Classified according to sex. |          | Classified according to age. |         |                |                                             |                               |                                                                                     |                                                                                       |                                          |                                                                                                                                                                                                                                                      |
|                                                                                                                   |                 | Males.                       | Females. | Total.                       | Adults. | Young persons. |                                             |                               |                                                                                     |                                                                                       |                                          | Total.                                                                                                                                                                                                                                               |
| Messrs. Cameron & Co., Coffee curing, saw mills, carpentry, tile and brick making, sarku crushing, black smithing | Quilon          | 237                          | 33       | 270                          | 201     | 69             | 270                                         | Both steam and hand labor.    | 8 chukrams, 3 as. 4 p. for adults & 9 1 a. 6 p. for boys.                           | Slight bruises, accidents of a trivial nature to fingers and cured in local hospital. | Roomy and airy.                          | The building is kept clean by the regular employment of sweepers.                                                                                                                                                                                    |
| Mr. Darragh's spinning Mill                                                                                       | Do.             | 578                          | 209      | 780                          | 281     | 506            | 787                                         | Steam.                        |                                                                                     |                                                                                       | Do.                                      | A daily supply of fresh water is kept for the use of the workmen. Separate latrines built for men and women and persons employed to keep them in good condition. Cleaned daily by using disinfectants. A supply of patent medicines is kept for use. |
| Messrs. Chisholm & Co., Tile works, Saw mills, Joinery and Carpentry                                              | Do.             | 351                          | 49       | 400                          | 327     | 73             | 400                                         | Both steam and hand labor.    | 3 to 8 chs. for coolies, 14 to 20 chs. to artisans, 3 to 5 chs. for boys and women. | Nil.                                                                                  | Do.                                      | Separate closets provided for men and women.                                                                                                                                                                                                         |
| Messrs. Darragh Snail & Co.                                                                                       | Alleppey        | 954                          | 224      | 1,178                        | 813     | 365            | 1,178                                       | Both, principally hand labor. | Males 9 chs. Females 4 chs. young persons 3 chs. per day.                           | Nil.                                                                                  | Do.                                      | Proper privies provided and emptied every morning by nightsoil carts. Disinfectants used.                                                                                                                                                            |
| Messrs. Arnold Chesney & Co.                                                                                      | Do.             | 120                          | 50       | 170                          | 66      | 104            | 170                                         | Both.                         | 7 chs. per day.                                                                     | Nil.                                                                                  | Do.                                      | Nightsoil carts are employed.                                                                                                                                                                                                                        |
| Messrs. P. John & Sons' Oil Mills                                                                                 | Do.             | 60                           | ...      | 60                           | 40      | 20             | 60                                          | Steam.                        | 5 annas.                                                                            | Nil.                                                                                  | Do.                                      | Latrines provided.                                                                                                                                                                                                                                   |
| Messrs. P. John & Sons' Fibre Mill                                                                                | Do.             | 80                           | ...      | 80                           | 50      | 30             | 80                                          | Do.                           | 4 do.                                                                               | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| M. P. M. R. M. Oil Mill                                                                                           | Do.             | 50                           | 15       | 65                           | 58      | 7              | 65                                          | Do.                           | 10 do.                                                                              | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| P. L. P. Oil Mill                                                                                                 | Do.             | 80                           | 10       | 90                           | 70      | 20             | 90                                          | Do.                           | 4½ do.                                                                              | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| Messrs. Ebrahim Thambi Adima & Sons' coir matting factory                                                         | Do.             | 65                           | ...      | 65                           | 50      | 15             | 65                                          | Hand labor.                   | Men 6 as. boys 3 as. a day.                                                         | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| Mr. Ali Mahomed's coir weaving factory                                                                            | Do.             | 47                           | 3        | 50                           | 36      | 14             | 50                                          | Do.                           | 8½ chs. per day.                                                                    | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| Lehahmi Pandagassala coir weaving factory                                                                         | Do.             | 60                           | 4        | 64                           | 49      | 15             | 64                                          | Do.                           | Man 7 chs. woman 4 chs. per day.                                                    | Nil.                                                                                  | Do.                                      | Do.                                                                                                                                                                                                                                                  |
| Tea and Coffee Factories.                                                                                         | Do.             | 92                           | ...      | 22                           | 14      | 8              | 22                                          | Water power.                  | 5 annas.                                                                            | Nil.                                                                                  | Do.                                      | N.                                                                                                                                                                                                                                                   |

XIV

| Devicoolam   | Devicoolam | 9   | 2   | 11  | 10  | 1   | 11 Turbine Engine.               | 5-42 annas.                        | Nil.                                                                                                             | Do.   | The building is provided with sufficient windows and drains are cut around the building. |
|--------------|------------|-----|-----|-----|-----|-----|----------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------|
| Periavarrai  | Muniar     | 67  | 3   | 70  | 48  | 22  | 70 Water power.                  | 5½ annas.                          | Nil.                                                                                                             | Do.   | None, as the coolies can go out when they require.                                       |
| Loekhart     | Devicoolam | 9   | 6   | 15  | 15  | ... | 15 Oil Engine.                   | 5 do.                              | Nil.                                                                                                             | Do.   | Large number of windows, most of them always open.                                       |
| Gundunallay  | Muniar     | 27  | 1   | 28  | 17  | 11  | 28 Water power.                  | 5½ do.                             | Nil.                                                                                                             | Do.   | Factory is kept very clean. Sanitary conditions are good.                                |
| Nallathanni  | Do.        | 33  | 3   | 36  | 27  | 9   | 36 Water power and manual labor. | 6 do.                              | Nil.                                                                                                             | Do.   | Do.                                                                                      |
| Muniar       | Do.        | 35  | 5   | 40  | 21  | 19  | 40 Water power and steam.        | 5½ do.                             | A person was slightly wounded and has recovered.                                                                 | Do.   | Do.                                                                                      |
| Kanaimallay  | Do.        | 26  | 2   | 28  | 22  | 6   | 28 Water power.                  | 5-77 do.                           | Nil.                                                                                                             | Do.   | Do.                                                                                      |
| Surianalle   | Devicoolam | 8   | 4   | 12  | 12  | ... | Do.                              | 5 annas 4 p.                       | Nil.                                                                                                             | Do.   | Latrines are unnecessary as coolies are free to come and go whenever wanted.             |
| Yellapetty   | Yellapetty | 28  | 4   | 32  | 25  | 7   | Do.                              | 5½ annas.                          | Nil.                                                                                                             | Airy. | Periakanal Apothecary visits weekly and the place kept clean.                            |
| Madupetty    | Muniar     | 16  | ... | 16  | 12  | 4   | Do.                              | Do.                                | Nil.                                                                                                             | Both. | None.                                                                                    |
| Vagavarai    | Talliar    | 239 | 212 | 451 | 302 | 149 | 451 Steam power.                 | 4½ do.                             | Nil.                                                                                                             | Do.   | Buildings are surrounded by drains and kept clean swept.                                 |
| Sivemallay   | Muniar     | 50  | 6   | 56  | 56  | ... | 56 Water power.                  | 6 do.                              | Nil.                                                                                                             | Do.   | Line sweepers supplied to keep surroundings clean.                                       |
| Kozhikaram   | Peermade   | 11  | 1   | 12  | 12  | ... | 12 Oil Engine.                   | 5 do.                              | Nil.                                                                                                             | Do.   |                                                                                          |
| Wallardie    | Kumili     | 12  | 1   | 13  | 13  | ... | 13 Steam power.                  | 5½ do.                             | Nil.                                                                                                             | Do.   |                                                                                          |
| Karadygoody  | Peermade   | 9   | ... | 9   | 9   | ... | 9 Oil Engine.                    | 6 do.                              | Nil.                                                                                                             | Do.   |                                                                                          |
| Manjunnai    | Do.        | 15  | 3   | 18  | 18  | ... | Do.                              | 5 to 6 as. for men 4 as. to women. | Nil.                                                                                                             | Do.   |                                                                                          |
| Mount Estate | Do.        | 16  | 4   | 20  | 20  | ... | Do.                              | Do.                                | Nil.                                                                                                             | Do.   |                                                                                          |
| Ashtley      | Do.        | 9   | ... | 9   | 9   | ... | 9 Steam Engine.                  | 8 chs. per man.                    | Nil.                                                                                                             | Do.   |                                                                                          |
| Arnakul      | Do.        | 15  | 3   | 18  | 18  | ... | 18 Oil Engine.                   | 5 annas.                           | Nil.                                                                                                             | Do.   |                                                                                          |
| Ladrum       | Do.        | 11  | ... | 11  | 11  | ... | Do.                              | 9½ chs.                            | Nil.                                                                                                             | Do.   |                                                                                          |
| Vembanand    | Do.        | 15  | ... | 15  | 15  | ... | Do. & water wheel.               | 5 annas.                           | Nil.                                                                                                             | Do.   |                                                                                          |
| Pambanar     | Do.        | 17  | ... | 17  | 17  | ... | 17 Steam and water power.        | 5½ to 6 as.                        | Nil.                                                                                                             | Do.   |                                                                                          |
| Kaduvakanam  | Do.        | 16  | 1   | 17  | 17  | ... | 17 Steam power.                  | 6 annas.                           | Nil.                                                                                                             | Do.   |                                                                                          |
| Peasurbet    | Do.        | 8   | ... | 8   | 8   | ... | 8 Oil Engine.                    | 5 do.                              | Nil.                                                                                                             | Do.   |                                                                                          |
| Bon Ami      | Do.        | 16  | 2   | 18  | 18  | ... | 18 Steam Engine.                 | 5 do.                              | Nil.                                                                                                             | Do.   |                                                                                          |
| Fairfield    | Do.        | 8   | ... | 8   | 8   | ... | 8 Oil Engine.                    | 5 do.                              | Nil.                                                                                                             | Do.   |                                                                                          |
| Stagbrook    | Do.        | 10  | 2   | 12  | 12  | ... | 12 Oil and water power.          | 5 do.                              | One man had his arm pinched; fully recovered. 1 man hurt his wrist in roller in August last but quite recovered. | Do.   |                                                                                          |
| Glounary     | Do.        | 20  | 1   | 21  | 21  | ... | 21 Steam power.                  | 5-58 annas.                        | A coolie wounded his hand.                                                                                       | Do.   |                                                                                          |

XV

C.—ARMS, AMMUNITION, &c.

(11)—Statement of Permits issued for importing Military Stores into Travancore during the year 1078 M. E.

**DETAIL OF STORES.**

Feb January 1903.

(12)—Statement showing actual imports under licenses issued during the year 1978 M. E.

(12)—Statement showing actual imports under licenses issued during the year 1918 M. E.

[illegible]

(13)—Statement showing the operations of the Magistrates' Courts in Travancore during the year 1978 M. E.

### PRELIMINARY ENQUIRIES.

| District and First Class Magistrates' Courts. | Courts.                              | DISPOSED OF.                             |                        |                                    |          |        |          |                              |          |                                                        |          |                                                        |          |                      |          |                                                         |          |                                                                                                                                        | Pending at the close of the year                                                                                                       |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|-----------------------------------------------|--------------------------------------|------------------------------------------|------------------------|------------------------------------|----------|--------|----------|------------------------------|----------|--------------------------------------------------------|----------|--------------------------------------------------------|----------|----------------------|----------|---------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|----------|-----------------------------|----------|-----------------|----|--------|
|                                               |                                      |                                          |                        |                                    |          |        |          |                              |          |                                                        |          | No. of persons.                                        |          |                      |          |                                                         |          |                                                                                                                                        |                                                                                                                                        |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|                                               |                                      |                                          |                        |                                    |          |        |          |                              |          |                                                        |          | Transferred to other Courts.                           |          |                      |          |                                                         |          |                                                                                                                                        |                                                                                                                                        |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|                                               |                                      |                                          |                        |                                    |          |        |          |                              |          |                                                        |          | In complaints dismissed under section 181 of the Code. |          |                      |          |                                                         |          |                                                                                                                                        |                                                                                                                                        |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|                                               |                                      |                                          |                        |                                    |          |        |          |                              |          |                                                        |          | Discharged under section 187.                          |          |                      |          |                                                         |          |                                                                                                                                        |                                                                                                                                        |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|                                               |                                      |                                          |                        |                                    |          |        |          |                              |          |                                                        |          | Committed for trial.                                   |          |                      |          |                                                         |          |                                                                                                                                        |                                                                                                                                        |                                                                                                                                        |          |                  |          |                             |          |                 |    |        |
|                                               |                                      | Cases.                                   | Persons.               | Cases.                             | Persons. | Cases. | Persons. | Cases.                       | Persons. | Cases.                                                 | Persons. | Cases.                                                 | Persons. | Cases.               | Persons. | Cases.                                                  | Persons. | Average duration (in days) inclusive of the period during which cases were pending Police investigation and arrest of accused persons. | Average duration (in days) exclusive of the period during which cases were pending Police investigation and arrest of accused persons. | Cases.                                                                                                                                 | Persons. | Cases.           | Persons. | Cases.                      | Persons. | Total.          |    |        |
|                                               |                                      | Pending at the commencement of the year. | Filed during the year. | Remanded and received by transfer. |          | Total. |          | Transferred to other Courts. |          | In complaints dismissed under section 181 of the Code. |          | Discharged under section 187.                          |          | Committed for trial. |          | Otherwise disposed of by death, escape from custody &c. |          | Average duration (in days) inclusive of the period during which cases were pending Police investigation and arrest of accused persons. |                                                                                                                                        | Average duration (in days) exclusive of the period during which cases were pending Police investigation and arrest of accused persons. |          | Below one month. |          | Above 1 and below 3 months. |          | Above 3 months. |    | Total. |
|                                               |                                      | 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 |        |
| Padmanabhapuram District Magistrate           | Trivandrum                           | ..                                       | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              | .. |        |
|                                               | Quilon                               | Do.                                      | ..                     | 2                                  | 6        | ..     | ..       | 2                            | 6        | 1                                                      | 5        | ..                                                     | ..       | ..                   | 1        | ..                                                      | 2        | 6                                                                                                                                      | 7                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              | .. |        |
|                                               | Kottayam                             | Do.                                      | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Alleppey                             | Do.                                      | ..                     | 5                                  | 20       | ..     | ..       | 5                            | 20       | 1                                                      | 11       | 5                                                      | ..       | 2                    | ..       | ..                                                      | 3        | 18                                                                                                                                     | 12                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Cardamom Hills                       | Do.                                      | ..                     | 1                                  | 7        | ..     | ..       | 1                            | 7        | ..                                                     | ..       | ..                                                     | ..       | ..                   | 7        | ..                                                      | 1        | 7                                                                                                                                      | 134                                                                                                                                    | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Padmanabhapuram 1st Class Magistrate | Trivandrum                               | Do.                    | 2                                  | 29       | 11     | 70       | ..                           | 11       | 79                                                     | 5        | 42                                                     | 4        | ..                   | 12       | ..                                                      | ..       | 10                                                                                                                                     | 62                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              | .. |        |
|                                               | Quilon                               | Do.                                      | ..                     | 3                                  | 83       | 4      | 14       | 7                            | 85       | 10                                                     | 53       | 4                                                      | ..       | 18                   | 10       | ..                                                      | 22       | 85                                                                                                                                     | 8                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kottayam                             | Do.                                      | ..                     | 16                                 | 65       | ..     | ..       | 16                           | 65       | 1                                                      | 9        | 28                                                     | ..       | 3                    | 18       | 7                                                       | 16       | 65                                                                                                                                     | 20                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Alleppey                             | Do.                                      | 1                      | 5                                  | 3        | 17     | 2        | 31                           | 6        | 53                                                     | ..       | ..                                                     | 5        | ..                   | 11       | 36                                                      | 1        | 6                                                                                                                                      | 53                                                                                                                                     | 73                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Peermade                             | Do.                                      | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
| Total.....                                    |                                      | 3                                        | 7                      | 61                                 | 253      | 6      | 45       | 70                           | 335      | 19                                                     | 125      | 50                                                     | 60       | 82                   | 8        | 67                                                      | 325      | 21                                                                                                                                     | 16                                                                                                                                     | 1                                                                                                                                      | 8        | 1                | 1        | 1                           | 1        | 1               | 1  |        |
| Second and Third Class Magistrates' Courts.   | Thovala 2nd Class Magistrate         | ..                                       | ..                     | 2                                  | 2        | ..     | ..       | 2                            | 2        | ..                                                     | ..       | ..                                                     | ..       | 1                    | 1        | ..                                                      | 2        | 2                                                                                                                                      | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Agasthiavaram                        | Do.                                      | ..                     | 1                                  | 15       | ..     | ..       | 1                            | 15       | ..                                                     | ..       | ..                                                     | ..       | ..                   | 5        | 10                                                      | 1        | 15                                                                                                                                     | 91                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Eranjel                              | Do.                                      | ..                     | 5                                  | 13       | 1      | 5        | 8                            | 18       | ..                                                     | ..       | ..                                                     | ..       | 13                   | 4        | 1                                                       | 6        | 18                                                                                                                                     | 25                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kalkulam                             | Do.                                      | 1                      | 2                                  | 5        | 6      | 2        | 31                           | 8        | 39                                                     | ..       | ..                                                     | ..       | 23                   | 11       | 6                                                       | 8        | 39                                                                                                                                     | 20                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Vilavankode                          | Do.                                      | ..                     | 3                                  | 12       | ..     | ..       | 3                            | 12       | ..                                                     | ..       | 1                                                      | 3        | ..                   | 8        | 3                                                       | 12       | 51                                                                                                                                     | 51                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Meyyattinkara                        | Do.                                      | ..                     | 9                                  | 31       | 1      | 6        | 10                           | 61       | ..                                                     | ..       | 19                                                     | 23       | 20                   | ..       | 10                                                      | 61       | 14                                                                                                                                     | 14                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Trivandrum Taluk                     | Do.                                      | ..                     | 7                                  | 31       | ..     | ..       | 7                            | 31       | ..                                                     | ..       | ..                                                     | ..       | 14                   | 17       | 7                                                       | 31       | 22                                                                                                                                     | 20                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Chirayinkil                          | Do.                                      | 14                     | 72                                 | 1        | 6      | 15       | 78                           | ..       | ..                                                     | ..       | ..                                                     | ..       | 76                   | 2        | ..                                                      | 15       | 78                                                                                                                                     | 20                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Quilon                               | Do.                                      | 8                      | 38                                 | ..       | ..     | 8        | 38                           | ..       | ..                                                     | ..       | ..                                                     | ..       | 12                   | 1        | ..                                                      | 6        | 30                                                                                                                                     | 13                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kottarakkara                         | Do.                                      | 7                      | 25                                 | 1        | 6      | 8        | 30                           | ..       | ..                                                     | 9        | 20                                                     | ..       | 12                   | ..       | ..                                                      | 8        | 23                                                                                                                                     | 16                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Pathanapuram                         | Do.                                      | 7                      | 21                                 | ..       | ..     | 7        | 21                           | ..       | ..                                                     | 7        | 21                                                     | ..       | 12                   | 1        | ..                                                      | 6        | 20                                                                                                                                     | 13                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Shencottah                           | Do.                                      | 6                      | 13                                 | 2        | 10     | 8        | 23                           | ..       | ..                                                     | 5        | 16                                                     | 1        | 1                    | ..       | 1                                                       | 8        | 23                                                                                                                                     | 53                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kunnathur                            | Do.                                      | ..                     | 2                                  | 52       | ..     | ..       | 7                            | 32       | ..                                                     | ..       | ..                                                     | ..       | 30                   | 2        | ..                                                      | 7        | 32                                                                                                                                     | 16                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Karunagapalli                        | Do.                                      | ..                     | ..                                 | 22       | ..     | ..       | 7                            | 22       | 1                                                      | 2        | 6                                                      | 13       | 1                    | ..       | 7                                                       | 22       | 41                                                                                                                                     | 36                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kartikapalli                         | Do.                                      | 1                      | 3                                  | 7        | 30     | 1        | 6                            | 9        | 45                                                     | ..       | ..                                                     | 10       | 32                   | 3        | ..                                                      | 9        | 45                                                                                                                                     | 21                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Mavelikara                           | Do.                                      | 15                     | 75                                 | ..       | ..     | 15       | 75                           | 2        | 10                                                     | 22       | 36                                                     | 7        | 1                    | ..       | 15                                                      | 75       | 4                                                                                                                                      | 4                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Chengannur                           | Do.                                      | 6                      | 18                                 | ..       | ..     | 6        | 18                           | ..       | ..                                                     | 10       | 7                                                      | 1        | ..                   | ..       | 6                                                       | 18       | 41                                                                                                                                     | 27                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Tiruvalla                            | Do.                                      | ..                     | 6                                  | 34       | ..     | ..       | 6                            | 34       | ..                                                     | ..       | 7                                                      | 27       | ..                   | ..       | 6                                                       | 34       | 11                                                                                                                                     | 3                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Ambalapuzha                          | Do.                                      | 2                      | 4                                  | 10       | 28     | ..       | ..                           | 12       | 32                                                     | ..       | 10                                                     | 15       | 6                    | 1        | 12                                                      | 32       | 18                                                                                                                                     | 17                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Sherale                              | Do.                                      | ..                     | 11                                 | 94       | ..     | ..       | 11                           | 94       | ..                                                     | ..       | 78                                                     | 16       | ..                   | 11       | 94                                                      | 33       | 27                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Vaikam                               | Do.                                      | 12                     | 52                                 | ..       | ..     | 12       | 52                           | ..       | ..                                                     | 62       | 9                                                      | ..       | 40                   | 3        | 12                                                      | 52       | 38                                                                                                                                     | 28                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Etumamur                             | Do.                                      | 1                      | 7                                  | 14       | 53     | 3        | 24                           | 18       | 86                                                     | 2        | 18                                                     | 9        | 47                   | 6        | ..                                                      | 17       | 80                                                                                                                                     | 30                                                                                                                                     | 20                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kottayam                             | Do.                                      | 1                      | 8                                  | 8        | 34     | 2        | 29                           | 11       | 71                                                     | 1        | 8                                                      | 8        | 55                   | 2        | ..                                                      | 11       | 71                                                                                                                                     | 32                                                                                                                                     | 26                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Changanachery                        | Do.                                      | ..                     | 10                                 | 65       | ..     | ..       | 10                           | 65       | 2                                                      | 20       | 44                                                     | 1        | ..                   | ..       | 10                                                      | 65       | 14                                                                                                                                     | 9                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Minachil                             | Do.                                      | 12                     | 42                                 | ..       | ..     | 12       | 42                           | ..       | ..                                                     | 7        | 25                                                     | 4        | 6                    | 12       | 42                                                      | ..       | 27                                                                                                                                     | 2                                                                                                                                      | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Thodupuzha                           | Do.                                      | ..                     | 1                                  | ..       | ..     | ..       | 1                            | ..       | ..                                                     | 1        | ..                                                     | ..       | ..                   | ..       | 1                                                       | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Muvattupuzha                         | Do.                                      | 9                      | 30                                 | ..       | ..     | 9        | 30                           | ..       | ..                                                     | 1        | 22                                                     | 2        | ..                   | 8        | 30                                                      | 25       | 69                                                                                                                                     | 50                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Kunnathad                            | Do.                                      | ..                     | 3                                  | 3        | ..     | ..       | 3                            | ..       | ..                                                     | 3        | ..                                                     | ..       | ..                   | 3        | 3                                                       | 10       | 10                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Alangad                              | Do.                                      | 1                      | 8                                  | 3        | ..     | ..       | 4                            | 11       | ..                                                     | ..       | 3                                                      | 1        | 7                    | 4        | 11                                                      | 39       | 39                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
|                                               | Parur                                | Do.                                      | ..                     | 5                                  | 30       | ..     | ..       | 8                            | 30       | ..                                                     | ..       | 22                                                     | 8        | ..                   | 8        | 30                                                      | 45       | 36                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       | ..              |    |        |
| Kottar                                        | Do.                                  | 11                                       | 24                     | ..                                 | ..       | 11     | 24       | ..                           | ..       | 8                                                      | 9        | 4                                                      | 10       | 21                   | 23       | 21                                                      | 1        | 3                                                                                                                                      | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Parassala                                     | Do.                                  | ..                                       | 1                      | 1                                  | ..       | ..     | 1        | ..                           | ..       | 1                                                      | ..       | ..                                                     | 1        | 1                    | 1        | 28                                                      | 28       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Trivandrum Town                               | Do.                                  | 7                                        | 18                     | 1                                  | 7        | 8      | 25       | ..                           | ..       | 20                                                     | 5        | ..                                                     | 8        | 25                   | 41       | 41                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Do. Oolavamadom                               | Do.                                  | ..                                       | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Thenmala                                      | Do.                                  | 2                                        | 12                     | ..                                 | ..       | 2      | 12       | ..                           | ..       | 5                                                      | 7        | ..                                                     | 2        | 12                   | 78       | 71                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Kayangulam                                    | Do.                                  | 1                                        | 2                      | 6                                  | 16       | 2      | 13       | 9                            | 31       | ..                                                     | ..       | 21                                                     | 10       | ..                   | 9        | 31                                                      | 38       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Pathanamthitta                                | Do.                                  | ..                                       | 7                      | 20                                 | 3        | 23     | 10       | 43                           | ..       | ..                                                     | 40       | 3                                                      | ..       | 10                   | 49       | 39                                                      | 27       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Kantrappalli                                  | Do.                                  | 3                                        | 23                     | 16                                 | 33       | ..     | ..       | 13                           | 56       | ..                                                     | ..       | 41                                                     | 13       | ..                   | 13       | 56                                                      | 20       | 13                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Alleppey                                      | Do.                                  | 1                                        | 1                      | 11                                 | 64       | ..     | ..       | 12                           | 63       | ..                                                     | ..       | 40                                                     | 13       | ..                   | 12       | 55                                                      | 60       | 41                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Nedumangad 3rd Class Magistrate               | Do.                                  | 2                                        | 7                      | 1                                  | 6        | 3      | 13       | 2                            | 12       | ..                                                     | ..       | 1                                                      | ..       | 3                    | 13       | 67                                                      | 67       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Kolachel                                      | Do.                                  | 4                                        | 12                     | 1                                  | 5        | 6      | 17       | 1                            | 1        | ..                                                     | ..       | 7                                                      | 9        | ..                   | 5        | 17                                                      | 21       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Tiruvattar                                    | Do.                                  | 6                                        | 21                     | ..                                 | ..       | 6      | 21       | 2                            | 10       | ..                                                     | ..       | 10                                                     | 1        | ..                   | 21       | 34                                                      | 34       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Paravur                                       | Do.                                  | 7                                        | 47                     | ..                                 | ..       | 7      | 47       | ..                           | ..       | 47                                                     | ..       | 47                                                     | ..       | 7                    | 47       | 30                                                      | 20       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Arunkutty                                     | Do.                                  | 1                                        | 1                      | 8                                  | 30       | 1      | 9        | 10                           | 40       | ..                                                     | ..       | 30                                                     | 5        | ..                   | 9        | 35                                                      | 52       | 48                                                                                                                                     | 1                                                                                                                                      | 5                                                                                                                                      | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Anjanad                                       | Do.                                  | ..                                       | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Quilon Port                                   | Do.                                  | ..                                       | ..                     | ..                                 | ..       | ..     | ..       | ..                           | ..       | ..                                                     | ..       | ..                                                     | ..       | ..                   | ..       | ..                                                      | ..       | ..                                                                                                                                     | ..                                                                                                                                     | ..                                                                                                                                     | ..       | ..               | ..       | ..                          | ..       |                 |    |        |
| Total.....                                    |                                      | 13                                       | 59                     | 305                                | 1,350    | 23     | 195      | 341                          | 1,494    | 13                                                     | 79       | 130                                                    | 904      | 199                  | 48       | 335                                                     | 1,456    | 31                                                                                                                                     | 24                                                                                                                                     | 2                                                                                                                                      | 8        | 4                | 30       | ..                          | ..       | 6               | 38 |        |
| Grand Total.....                              |                                      | 16                                       | 66                     | 306                                | 1,533    | 20     | 230      | 411                          | 1,829    | 32                                                     | 201      | 160                                                    | 1,054    | 281                  | 56       | 402                                                     | 1,781    | 26                                                                                                                                     | 22                                                                                                                                     | 3                                                                                                                                      | 10       | 5                | 31       | 1                           | 1        | 6               | 48 |        |



**D.—JUDICIAL STATEMENTS (CRIMINAL)—continued.**

(16)—Statement showing the operations of the Sessions Courts of Travancore, for the year 1078 M. E.—TRANS.

| Courts.    | 1   | Disposition of cases.                    |            |                        |            |                                    |            |                     |            |                              |            | No. of prisoners. | Average duration in days. | Disposition of prisoners.                                      |            |        |            |                                                    |            |                                                                                     |            |                  |            | No. of witnesses examined during the year. |                               |            |                 |            |        |            |                                 |            |                |            |               |            |        |  |          |
|------------|-----|------------------------------------------|------------|------------------------|------------|------------------------------------|------------|---------------------|------------|------------------------------|------------|-------------------|---------------------------|----------------------------------------------------------------|------------|--------|------------|----------------------------------------------------|------------|-------------------------------------------------------------------------------------|------------|------------------|------------|--------------------------------------------|-------------------------------|------------|-----------------|------------|--------|------------|---------------------------------|------------|----------------|------------|---------------|------------|--------|--|----------|
|            |     | Pending at the commencement of the year. |            | Filed during the year. |            | Remanded and received by transfer. |            | Total for disposal. |            | Transferred to other Courts. |            |                   |                           | Suspended under section 217 of the Code of Criminal Procedure. |            | Total. |            | From the date of receipt of records till disposal. |            | Excluding the interval between the receipt of records and commencement of sessions. |            | Below one month. |            |                                            | Above one and below 3 months. |            | Above 3 months. |            | Total. |            | On the first day of appearance. |            | Within 3 days. |            | After 3 days. |            | Total. |  | Remarks. |
|            |     | Cases.                                   | Prisoners. | Cases.                 | Prisoners. | Cases.                             | Prisoners. | Cases.              | Prisoners. | Cases.                       | Prisoners. |                   |                           | Cases.                                                         | Prisoners. | Cases. | Prisoners. | Cases.                                             | Prisoners. | Cases.                                                                              | Prisoners. | Cases.           | Prisoners. |                                            | Cases.                        | Prisoners. | Cases.          | Prisoners. | Cases. | Prisoners. | Cases.                          | Prisoners. | Cases.         | Prisoners. | Cases.        | Prisoners. |        |  |          |
| Nagercoil  | ... | 1                                        | 1          | 21                     | 44         | ...                                | ...        | 22                  | 45         | 1                            | 1          | ...               | ...                       | 18                                                             | 14         | ...    | ...        | 18                                                 | 33         | 8                                                                                   | 4          | 4                | 12         | ...                                        | ...                           | ...        | ...             | 4          | 109    | 67         | 36                              | 212        | ...            |            |               |            |        |  |          |
| Trivandrum | ... | 3                                        | 7          | 21                     | 49         | 1                                  | 1          | 25                  | 57         | ...                          | ...        | ...               | ...                       | 29                                                             | 26         | ...    | ...        | 23                                                 | 55         | 13                                                                                  | 5          | 2                | 2          | ...                                        | ...                           | ...        | ...             | 5          | 188    | 66         | 24                              | 278        | ...            |            |               |            |        |  |          |
| Quilon     | ... | 8                                        | 6          | 22                     | 55         | ...                                | ...        | 25                  | 61         | 1                            | 4          | ...               | ...                       | 32                                                             | 24         | 1      | ...        | 25                                                 | 61         | 33                                                                                  | 21         | ...              | ...        | ...                                        | ...                           | ...        | ...             | 3          | 139    | 101        | 48                              | 288        | ...            |            |               |            |        |  |          |
| Alleppey   | ... | 1                                        | 5          | 43                     | 129        | 1                                  | 4          | 45                  | 138        | ...                          | ...        | ...               | ...                       | 67                                                             | 39         | ...    | ...        | 42                                                 | 106        | 13                                                                                  | 5          | 332              | ...        | ...                                        | ...                           | ...        | ...             | 832        | 368    | 36         | 24                              | 425        | ...            |            |               |            |        |  |          |
| Parur      | ... | 1                                        | 1          | 23                     | 56         | ...                                | ...        | 24                  | 57         | ...                          | ...        | ...               | ...                       | 20                                                             | 35         | ...    | ...        | 22                                                 | 55         | 23                                                                                  | 18         | 2                | 2          | ...                                        | ...                           | ...        | ...             | 2          | 227    | 18         | ...                             | 245        | ...            |            |               |            |        |  |          |
| Total..... | ... | 920                                      | 180        | 333                    | 2          | 5                                  | 141        | 358                 | 2          | 5                            | ...        | ...               | ...                       | 166                                                            | 138        | 1      | ...        | 130                                                | 310        | 18                                                                                  | 10         | 11               | 48         | ...                                        | ...                           | ...        | ...             | 11         | 46     | 1,031      | 288                             | 132        | 1,451          | ...        |               |            |        |  |          |

111X

**D.—JUDICIAL STATEMENT (CRIMINAL).—continued.**

(17)—Statement showing the No. of Criminal Appeals pending, filed and disposed of in the Sessions Courts of Travancore, for the year 1078 M. E.

| Courts.       | Disposed of.                             |          |                        |          |                                    |          |                     |          |                              |          |                                      |          | Pending at the close of the year.   |          |                                     |          |                |          |                         |          |                 |          |        |          | Remarks. |          |        |          |
|---------------|------------------------------------------|----------|------------------------|----------|------------------------------------|----------|---------------------|----------|------------------------------|----------|--------------------------------------|----------|-------------------------------------|----------|-------------------------------------|----------|----------------|----------|-------------------------|----------|-----------------|----------|--------|----------|----------|----------|--------|----------|
|               | No. of persons in whose cases.           |          |                        |          |                                    |          |                     |          |                              |          |                                      |          | Total.                              |          |                                     |          |                |          |                         |          |                 |          |        |          |          |          |        |          |
|               | Pending at the commencement of the year. |          | Filed during the year. |          | Remanded and received by transfer. |          | Total for disposal. |          | Transferred to other Courts. |          | Finding and sentence were confirmed. |          | Finding and sentence were modified. |          | Finding and sentence were reversed. |          | Below 1 month. |          | Between 1 and 3 months. |          | Above 3 months. |          |        |          |          |          |        |          |
| 1             | Cases.                                   | Persons. | Cases.                 | Persons. | Cases.                             | Persons. | Cases.              | Persons. | Cases.                       | Persons. | Cases.                               | Persons. | Cases.                              | Persons. | Cases.                              | Persons. | Cases.         | Persons. | Cases.                  | Persons. | Cases.          | Persons. | Cases. | Persons. | Cases.   | Persons. | Cases. | Persons. |
| Nagercoil ... | ...                                      | ...      | 25                     | 25       | 1                                  | 1        | 26                  | 26       | 1                            | 1        | 5                                    | 3        | ...                                 | ...      | 6                                   | ...      | ...            | ...      | 24                      | 24       | 19              | 2        | 2      | ...      | ...      | ...      | ...    | 2        |
| Trivandrum    | ...                                      | ...      | 25                     | 25       | 2                                  | 2        | 27                  | 27       | ...                          | ...      | 14                                   | 3        | ...                                 | ...      | 7                                   | ...      | ...            | ...      | 26                      | 26       | 16              | 1        | 1      | ...      | ...      | ...      | ...    | 1        |
| Quilon ...    | ...                                      | ...      | 40                     | 40       | 5                                  | 5        | 45                  | 45       | 1                            | 1        | 17                                   | 4        | ...                                 | ...      | 17                                  | ...      | ...            | ...      | 40                      | 40       | 38              | 5        | 5      | ...      | ...      | ...      | ...    | 5        |
| Alleppey ...  | ...                                      | ...      | 82                     | 83       | 2                                  | 2        | 84                  | 85       | ...                          | ...      | 41                                   | 8        | ...                                 | ...      | 32                                  | ...      | ...            | ...      | 80                      | 81       | 13              | 4        | 4      | ...      | ...      | ...      | ...    | 4        |
| Parur ...     | ...                                      | ...      | 17                     | 17       | ...                                | ...      | 21                  | 21       | 1                            | 1        | 16                                   | ...      | ...                                 | 3        | ...                                 | ...      | ...            | ...      | 21                      | 21       | 26              | ...      | ...    | ...      | ...      | ...      | ...    | ...      |
| Total.....    | 4                                        | 4        | 189                    | 190      | 10                                 | 10       | 203                 | 204      | 3                            | 3        | 93                                   | 18       | 2                                   | 11       | 65                                  | ...      | ...            | ...      | 191                     | 192      | 25              | 12       | 12     | ...      | ...      | ...      | ...    | 12       |

111XX



D.—JUDICIAL STATEMENTS (CRIMINAL)—continued.

(21)—Statement giving particulars of delay in the disposal of cases in which extradition of accused persons was sought through the British Resident, in the Magistrates' Courts of Travancore, for the year 1978, M. E.

| Names of Courts.                           | No. and year of the cases. | No. of accused persons sought to be surrendered. | Nature of offences charged with                                                                                       | Date of charge. | Date of application for surrender. | Date and place of surrender.                               | Result of disposal.                                          | Delay from the date of file to the date of judgment | Delay from the date of application for surrender to the date of surrender. | Remarks.                                      |
|--------------------------------------------|----------------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------|------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------|
| 1                                          | 2                          | 3                                                | 4                                                                                                                     | 5               | 6                                  | 7                                                          | 8                                                            | 9                                                   | 10                                                                         | 11                                            |
|                                            | 21 of 1977                 | 7                                                | Sections 392 & 459 T. P. C. murder and house breaking by night.                                                       | 28-5-78         | 9-7-78                             | Devikulam 1 person-16-8-78<br>2 persons-10-10-78           | Committed to the Sessions Court for trial.                   | 141 days.                                           | 1-37 days.<br>2-82 days.                                                   | The remaining 5 accused voluntarily appeared. |
| Cardanum Hills District Magistrate's Court | 15 of 1978                 | 1                                                | Section 407 T. P. C. Criminal breach of trust.                                                                        | 30-5-78         | 11-6-78                            | Devikulam 28-7-78                                          | Discharged under section 230.                                | 59 days.                                            | 46 days.                                                                   |                                               |
| Thovalai 2nd Class Magistrate's Court      | 18 of 1978                 | 1                                                | Section 379 T. P. C.—Theft.                                                                                           | 7-10-77         | 30-10-77                           | Devikulam 6-7-78                                           | Convicted and sentenced to two months rigorous imprisonment. | 289 days.                                           | 229 days.                                                                  |                                               |
|                                            | 81 of 1975                 | 2                                                | Section 379—Theft.                                                                                                    | 12-5-78         | 26-2-78                            | Boothapandy 1-30-4-78<br>1-2-5-78                          | Discharged under section 230.                                | 4 days.                                             | 64 days.<br>70 days.                                                       |                                               |
| Agastipuram 2nd class Magistrate's Court   | 50 of 1978                 | 14                                               | Sections 459, 395, 463 and 323 T. P. C. house-breaking by night, dacoity, breaking open a closed receptacle and hurt. | 15-9-77         | 1-1-78                             | Palalandy 1-21-1-78<br>1-31-1-78<br>1-11-2-78<br>1-23-3-78 | Committed to the Sessions Court for trial.                   | 91 days.                                            | 39 days.<br>30 days.<br>41 days.<br>88 days.                               |                                               |
| Kalkulam 2nd Class Magistrate's Court      | 63 of 1978                 | 10                                               | Sections 397, 459, and 463 T. P. C. Robbery, house-breaking by night and breaking open a closed receptacle.           | 12-1-78         | 14-2-78                            | Thiruvarkur 1-25-3-78<br>2-5-3-78                          | Committed to the Sessions Court for trial.                   | 51 days.                                            | 41 days.<br>81 days.                                                       |                                               |
|                                            | 142 of 1978                | ...                                              | Do.                                                                                                                   | Do.             | Do.                                | Kalkulam 7-11-78                                           | Discharged under section 187.                                | 30 days.                                            | 208 days.                                                                  |                                               |
| Shenottah 2nd class Magistrate's Court     | 106 of 1978                | 2                                                | Sections 459 and 463 T. P. C. House-breaking by night and breaking open a closed receptacle.                          | 8-6-78          | 6-8-77                             | Shenottah 2-6-78                                           | Discharged under section 187.                                | 70 days.                                            | 296 days.                                                                  |                                               |
| Thannalai 2nd class Magistrate's Court     | 11 of 1978                 | 1                                                | Section 395 T. P. C. Dacoity.                                                                                         | 6-2-78          | 7-8-78                             | Thannalai 13-4-78                                          | Discharged under section 187.                                | 113 days.                                           | 31 days.                                                                   |                                               |

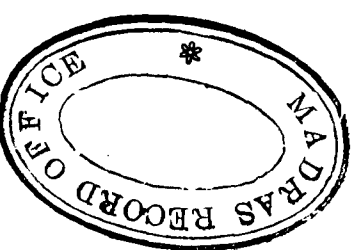
11XX

D.—JUDICIAL STATEMENT (CRIMINAL)—concluded.

(22)—Statement of youthful offenders convicted and sent to the Reformatory under the provisions of Sections 5 and 7 of Regulation IV of 1967, by the Criminal Courts of Travancore, during the year 1978 M. E.

| Names of the offenders and their residence.                         | Age. | Years. | Months.                                  | Names of the Courts by which the offenders were tried and convicted. | Number and year of the cases.                                   | Offences of which the youths were convicted. | Sentence of imprisonment awarded. | Date of sentence. | Result of the exercise by the District Magistrate of the power vested by section 7. | Date of District Magistrate's decision. | Term for which the offender's detention in the Reformatory was directed. | Date of such order. | Date of transfer of the offender to the Reformatory. | Remarks. |
|---------------------------------------------------------------------|------|--------|------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------|-----------------------------------|-------------------|-------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------|---------------------|------------------------------------------------------|----------|
| 1                                                                   | 2    | 3      | 4                                        | 5                                                                    | 6                                                               | 7                                            | 8                                 | 9                 | 10                                                                                  | 11                                      | 12                                                                       | 13                  | 14                                                   |          |
| Pathrose Kunju Ouseph, Olamatta house, Thodupuzha, Vazhakulam Muri. | 13   | ...    | 2nd Class Magistrate's Court of Alengad. | 443 of 1978 and 463 of 1978                                          | Breaking open a closed receptacle Sections 463 and 381 T. P. C. | 3 months' rigorous imprisonment.             | 5th Adi sentence confirmed        | 27th Adi 1978.    | 5 years.                                                                            | 27th Adi 1978.                          | 27th Adi 1978.                                                           |                     |                                                      |          |

11XX



(23)—Statement showing the file and disposal of Original Suits in the District and Munsif's Courts of Tirunelveli, for the year 1978 M. E.

(24)—Statement showing the file and disposal of Regular Appeals in the District Courts of Travancore, during the year 1978 M. E.

[illegible]





E.—JUDICIAL STATEMENTS (CIVIL)—concluded.

(27)—Statement Showing the No. of First and Second Appeals pending, filed and disposed of in the High Court of Travancore, during the year 1078 M. E.

| NATURE OF APPEALS. | 1   | Filed during the year. |           | Re-admitted. | Total for disposal. | Value (in rupees) of the appeals instituted. | Disposed of. |                        |                                             | Average duration of the pendency of appeals. |            |        |            |       |              | Pending at the close of the year. |                      |       |                 |                             |                                    |                              |                            |                |        |
|--------------------|-----|------------------------|-----------|--------------|---------------------|----------------------------------------------|--------------|------------------------|---------------------------------------------|----------------------------------------------|------------|--------|------------|-------|--------------|-----------------------------------|----------------------|-------|-----------------|-----------------------------|------------------------------------|------------------------------|----------------------------|----------------|--------|
|                    |     | Real.                  | Personal. |              |                     |                                              | Uncontested. | Dismissed for default. | Abated, withdrawn or otherwise disposed of. | Compromised.                                 | Contested. | Total. | Contested. |       | Uncontested. |                                   | Both taken together. |       | Below 3 months. | Above 3 and below 6 months. | Above 6 months and below one year. | Above one and below 2 years. | Above 2 and below 3 years. | Above 3 years. | Total. |
|                    |     |                        |           |              |                     |                                              |              |                        |                                             |                                              |            |        | Months.    | Days. | Months.      | Days.                             | Months.              | Days. |                 |                             |                                    |                              |                            |                |        |
| First Appeals. ... | 137 | 196                    | 111       | 4            | 448                 | 3,73,680                                     | 4            | 7                      | 7                                           | 249                                          | 267        | 7      | 15         | 9     | 26           | 7                                 | 20                   | 71    | 24              | 84                          | 2                                  | ...                          | ...                        | 181            |        |
| Second Appeals ... | 108 | 273                    | 110       | 8            | 469                 | 93,204                                       | 7            | 2                      | 9                                           | 326                                          | 344        | 5      | 5          | 6     | 19           | 5                                 | 7                    | 100   | 24              | 31                          | ...                                | ...                          | 155                        |                |        |
| Total.....         | 245 | 469                    | 221       | 12           | 917                 | 4,66,884                                     | 11           | 9                      | 16                                          | 575                                          | 611        | 6      | 5          | 8     | 7            | 6                                 | 5                    | 171   | 48              | 115                         | 2                                  | ...                          | ...                        | 336            |        |

F.—REGISTRATION.

(28)—Statement showing the number of documents presented for Registration in each Registry Office during the years 1077 and 1078 M. E.

| Sub-Registry Offices. | Number. | 1077.   |           |          |        |         |           |          |        |         |           |          |        | 1078. |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------|---------|---------|-----------|----------|--------|---------|-----------|----------|--------|---------|-----------|----------|--------|-------|--|--|--|--|--|--|--|--|--|--|--|
|                       |         | Book I. | Book III. | Book VI. | Total. | Book I. | Book III. | Book VI. | Total. | Book I. | Book III. | Book VI. | Total. |       |  |  |  |  |  |  |  |  |  |  |  |
| Karunagapalli         | 1       | 5,421   | 177       | ...      | ...    | 5,606   | ...       | ...      | ...    | 6,187   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Quilon                | 2       | 4,219   | 105       | ...      | ...    | 4,325   | ...       | ...      | ...    | 4,721   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Sherattal             | 3       | 4,867   | 179       | ...      | ...    | 5,049   | ...       | ...      | ...    | 5,572   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Thiruvandrum          | 4       | 4,125   | 66        | ...      | ...    | 4,194   | ...       | ...      | ...    | 4,648   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Nemam                 | 5       | 3,821   | 236       | ...      | ...    | 4,057   | ...       | ...      | ...    | 4,348   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Thiruvalla            | 6       | 4,386   | 70        | ...      | ...    | 4,456   | ...       | ...      | ...    | 4,729   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Ettumamur             | 7       | 4,960   | 29        | ...      | ...    | 4,989   | ...       | ...      | ...    | 5,201   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Eraniel               | 8       | 5,637   | 84        | ...      | ...    | 5,722   | ...       | ...      | ...    | 6,051   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kunnathad             | 9       | 4,588   | 81        | ...      | ...    | 4,675   | ...       | ...      | ...    | 4,960   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kolachel              | 10      | 4,616   | 101       | ...      | ...    | 4,717   | ...       | ...      | ...    | 5,005   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Chirayinkil           | 11      | 4,059   | 111       | ...      | ...    | 4,174   | ...       | ...      | ...    | 4,464   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Alleppey              | 12      | 3,768   | 43        | ...      | ...    | 3,817   | ...       | ...      | ...    | 4,184   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Muncheery             | 13      | 4,117   | 240       | ...      | ...    | 4,357   | ...       | ...      | ...    | 4,628   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Parassala             | 14      | 3,274   | 223       | ...      | ...    | 3,499   | ...       | ...      | ...    | 3,745   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kottarakara           | 15      | 4,214   | 47        | ...      | ...    | 4,261   | ...       | ...      | ...    | 4,521   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Chathannur            | 16      | 3,954   | 99        | ...      | ...    | 4,053   | ...       | ...      | ...    | 4,316   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Minachil              | 17      | 3,805   | 46        | ...      | ...    | 3,851   | ...       | ...      | ...    | 4,121   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Krishnapuram          | 18      | 3,249   | 73        | ...      | ...    | 3,322   | ...       | ...      | ...    | 3,602   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Naraiyankulam         | 19      | 3,585   | 66        | ...      | ...    | 3,651   | ...       | ...      | ...    | 3,932   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kottayam              | 20      | 3,433   | 85        | ...      | ...    | 3,518   | ...       | ...      | ...    | 3,792   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Neyyattinkara         | 21      | 3,714   | 372       | ...      | ...    | 4,086   | ...       | ...      | ...    | 4,364   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Karthikapally         | 22      | 3,605   | 130       | ...      | ...    | 3,735   | ...       | ...      | ...    | 4,029   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Parur                 | 23      | 3,221   | 107       | ...      | ...    | 3,328   | ...       | ...      | ...    | 3,611   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kalkulam              | 24      | 3,631   | 70        | ...      | ...    | 3,701   | ...       | ...      | ...    | 3,986   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Agasthipuram          | 25      | 3,775   | 60        | ...      | ...    | 3,835   | ...       | ...      | ...    | 4,126   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Chengannur            | 26      | 3,978   | 24        | ...      | ...    | 4,002   | ...       | ...      | ...    | 4,289   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Nedumangad            | 27      | 3,201   | 88        | ...      | ...    | 3,289   | ...       | ...      | ...    | 3,571   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kunnathur             | 28      | 3,133   | 34        | ...      | ...    | 3,167   | ...       | ...      | ...    | 3,438   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Mavelikkara           | 29      | 5,516   | 87        | ...      | ...    | 5,604   | ...       | ...      | ...    | 5,901   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Vilavancode           | 30      | 5,736   | 27        | ...      | ...    | 6,013   | ...       | ...      | ...    | 6,301   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Neyyattinkara (addl.) | 31      | 2,921   | ...       | ...      | ...    | 2,933   | ...       | ...      | ...    | 3,200   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Alengad               | 32      | 2,916   | 102       | ...      | ...    | 2,963   | ...       | ...      | ...    | 3,238   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kazhakuttam           | 33      | 2,835   | 98        | ...      | ...    | 2,906   | ...       | ...      | ...    | 3,179   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Muvattupuzha          | 34      | 2,794   | 51        | ...      | ...    | 2,850   | ...       | ...      | ...    | 3,127   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Changanacherry        | 35      | 2,852   | 39        | ...      | ...    | 2,898   | ...       | ...      | ...    | 3,173   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Vilavankod (addl.)    | 36      | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Mavelikkara (addl.)   | 37      | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Nagercoil             | 38      | 2,516   | 43        | ...      | ...    | 2,560   | ...       | ...      | ...    | 2,811   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Aranmula              | 39      | 1,864   | 13        | ...      | ...    | 1,879   | ...       | ...      | ...    | 2,191   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kuthathukulam         | 40      | 1,900   | 43        | ...      | ...    | 1,948   | ...       | ...      | ...    | 2,077   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Pathanapuram          | 41      | 2,446   | 17        | ...      | ...    | 2,470   | ...       | ...      | ...    | 2,683   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Shencottah            | 42      | 1,915   | 25        | ...      | ...    | 1,945   | ...       | ...      | ...    | 1,989   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kayamkulam            | 43      | 1,929   | 64        | ...      | ...    | 1,993   | ...       | ...      | ...    | 1,981   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Pathanamthitta        | 44      | 1,653   | 23        | ...      | ...    | 1,676   | ...       | ...      | ...    | 1,906   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Tovalla               | 45      | 1,780   | 17        | ...      | ...    | 1,797   | ...       | ...      | ...    | 1,818   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Kanjirapalli          | 46      | 1,546   | 46        | ...      | ...    | 1,594   | ...       | ...      | ...    | 1,797   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Todupuzha             | 47      | 1,256   | 18        | ...      | ...    | 1,275   | ...       | ...      | ...    | 1,259   | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Devikulam             | 48      | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |
| Chavara               | 51      | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    | ...     | ...       | ...      | ...    |       |  |  |  |  |  |  |  |  |  |  |  |

\* Opened from 1st Chingam 1078.  
† Opened from 1st Karkidakam 1078.

## F—REGISTRATION—continued.

(29)—A comparative statement of the nature and value of the different classes of instruments registered in 1077 and 1078 M. E.

| Book.     | Nature of Instruments.               | Number of instruments. |          | Total actual value. |             | Average value. |       | Value not stated. |       |
|-----------|--------------------------------------|------------------------|----------|---------------------|-------------|----------------|-------|-------------------|-------|
|           |                                      | 1077                   | 1078     | 1077                | 1078        | 1077           | 1078  | 1077              | 1078  |
| Book I.   |                                      |                        |          | Rs.                 | Rs.         | Rs.            | Rs.   |                   |       |
|           | Instruments of gift ... ..           | 1,994                  | 2,242    | 5,80,111            | 7,08,006    | 291            | 316   | ...               | ...   |
|           | Do. of sales ... ..                  | 23,767                 | 23,425   | 56,29,795           | 58,10,828   | 237            | 248   | ...               | ...   |
|           | Mortgages with possession ... ..     | 48,072                 | 48,329   | 91,64,726           | 87,17,351   | 191            | 180   | ...               | ...   |
|           | Kanam ... ..                         | 800                    | 509      | 1,03,552            | 69,307      | 129            | 136   | ...               | ...   |
|           | Mortgages without possession ... ..  | 42,536                 | 45,565   | 85,65,243           | 1,03,17,116 | 201            | 228   | ...               | ...   |
|           | Leases not exceeding one year ... .. | 1,445                  | 1,499    | 87,423              | 88,408      | 61             | 59    | ...               | ...   |
|           | Perpetual leases ... ..              | 4,252                  | 4,710    | 6,76,786            | 6,62,803    | 159            | 141   | ...               | ...   |
|           | Leases exceeding one year ... ..     | 9,342                  | 8,792    | 16,12,964           | 12,20,862   | 173            | 139   | ...               | ...   |
|           | Other documents ... ..               | 29,202                 | 29,494   | 82,46,156           | 71,73,084   | 282            | 243   | 647               | 713   |
|           | Total.....                           | 1,61,410               | 1,64,565 | 3,46,66,756         | 3,47,67,765 | 215            | 211   | 647               | 713   |
| Book III. | Sales ... ..                         | 317                    | 344      | 91,145              | 62,905      | 287            | 183   | ...               | ...   |
|           | Bonds ... ..                         | 1,463                  | 1,626    | 2,20,436            | 2,25,985    | 151            | 139   | ...               | ...   |
|           | Other documents ... ..               | 2,217                  | 2,423    | 5,34,727            | 8,99,893    | 236            | 165   | 244               | 206   |
|           | Total.....                           | 4,050                  | 4,393    | 8,46,308            | 6,88,783    | 209            | 157   | 244               | 206   |
| Book VI.  | Wills ... ..                         | 89                     | 52       | 56,491              | 70,642      | 1,448          | 1,358 | 114               | 123   |
|           | Grand Total.....                     | 1,65,499               | 1,69,010 | 3,55,69,555         | 3,55,27,190 | 215            | 210   | 1,005             | 1,042 |

(30)—Statement showing the value of the various classes of documents up to Rs. 100 and of Rs. 100 and above registered in Book I in 1077 and 1078 M. E.

| Nature of Documents.                | Below Rs. 100.       |        |                     |           |                   |      | Rs. 100 and above.   |        |                     |             |                   |      |
|-------------------------------------|----------------------|--------|---------------------|-----------|-------------------|------|----------------------|--------|---------------------|-------------|-------------------|------|
|                                     | Number of documents. |        | Aggregate value Rs. |           | Average value Rs. |      | Number of documents. |        | Aggregate value Rs. |             | Average value Rs. |      |
|                                     | 1077                 | 1078   | 1077                | 1078      | 1077              | 1078 | 1077                 | 1078   | 1077                | 1078        | 1077              | 1078 |
| Instruments of Gift ... ..          | 695                  | 771    | 36,042              | 39,459    | 50                | 51   | 1,299                | 1,471  | 5,45,069            | 6,68,547    | 420               | 454  |
| Sale-deeds ... ..                   | 12,263               | 11,864 | 5,64,325            | 5,55,431  | 46                | 47   | 11,504               | 11,561 | 50,65,470           | 52,55,397   | 440               | 455  |
| Mortgages with possession ... ..    | 26,166               | 25,964 | 12,50,053           | 9,22,896  | 48                | 36   | 21,906               | 22,365 | 79,14,673           | 77,94,455   | 361               | 349  |
| Kanom ... ..                        | 506                  | 268    | 22,682              | 11,913    | 45                | 44   | 294                  | 241    | 80,870              | 57,394      | 275               | 336  |
| Mortgages without possession ... .. | 20,140               | 21,330 | 11,48,960           | 12,12,427 | 57                | 57   | 22,390               | 24,235 | 74,16,283           | 91,04,689   | 331               | 376  |
| Leases not exceeding 1 year ... ..  | 1,273                | 1,313  | 39,713              | 47,165    | 31                | 36   | 172                  | 186    | 47,710              | 41,243      | 277               | 222  |
| Perpetual leases ... ..             | 2,461                | 2,891  | 1,06,770            | 1,38,455  | 43                | 48   | 1,791                | 1,819  | 5,70,016            | 5,24,348    | 318               | 288  |
| Leases exceeding 1 year ... ..      | 6,292                | 6,277  | 2,32,177            | 2,34,759  | 37                | 37   | 3,050                | 2,515  | 13,80,787           | 9,86,103    | 453               | 392  |
| Other documents ... ..              | 13,424               | 13,671 | 6,71,704            | 5,51,543  | 50                | 40   | 15,778               | 15,823 | 75,74,452           | 66,21,541   | 480               | 418  |
| Total.....                          | 83,226               | 84,349 | 40,71,426           | 37,14,048 | 49                | 44   | 78,184               | 80,216 | 3,05,95,330         | 3,10,53,717 | 391               | 387  |

## F.—REGISTRATION.

(31)—Minor transactions of the Registration Department in 1078 M. E.

| Items.                                                                                                            | 1077   | 1078   | Difference. |       |
|-------------------------------------------------------------------------------------------------------------------|--------|--------|-------------|-------|
| Number of registrations on payment of penalty for exceeding the appointed period                                  | 55     | 36     | —           | 19    |
| of attendance at private residences                                                                               | 1,787  | 1,868  | +           | 81    |
| of commissions to local Sub-Registrars under section 31 of the Registration Regulation                            | 4      | 4      | —           | —     |
| of instruments accompanied by translations                                                                        | 31     | 24     | —           | 7     |
| of searches made                                                                                                  | 11,285 | 12,178 | +           | 893   |
| of copies of documents given                                                                                      | 10,531 | 11,639 | +           | 1,108 |
| of copies of documents forwarded under section 59                                                                 | 8,139  | 8,614  | +           | 475   |
| Do. do. do. 69                                                                                                    | 28     | 16     | —           | 12    |
| of memoranda of decrees and orders under section 15 relating to immovable property not brought under registration | 3,041  | 3,343  | +           | 299   |
| of memoranda of decrees and orders under section 14 relating to immovable property brought under registration     | 5,564  | 6,657  | +           | 1,093 |
| of court-sale certificates filed                                                                                  | 1,482  | 1,404  | —           | 78    |
| of general powers-of-attorney attested                                                                            | 207    | 209    | +           | 2     |
| of special powers-of-attorney attested                                                                            | 386    | 386    | —           | —     |
| of documents returned on payment of fees                                                                          | 540    | 1,003  | +           | 463   |
| of documents returned to parties on their own application without registration                                    | 16     | 11     | —           | 5     |
| of summonses issued                                                                                               | 326    | 399    | +           | 73    |

---

CHAPTER IV.—PRODUCTION AND DISTRIBUTION.

---



## A.—SEASON AND RAINFALL—continued.

(32)—Statement of Rainfall at the various stations in Travancore for the year 1978 M. E. as compared with the Normal—continued.

[illegible]

xlii

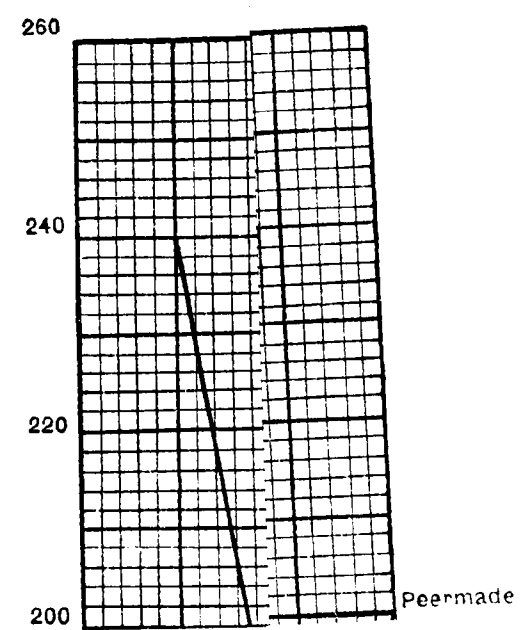
| Months.   | Quilon. |         |             | Chirayinkil. |         |             | Nedumangad. |         |             | Trivandrum. |         |             | Neyyattinkara. |         |             | Vilavancode. |         |             | Padmanabhapuram. |         |             | Eraniel. |         |             |
|-----------|---------|---------|-------------|--------------|---------|-------------|-------------|---------|-------------|-------------|---------|-------------|----------------|---------|-------------|--------------|---------|-------------|------------------|---------|-------------|----------|---------|-------------|
|           | 1078    | Normal. | Difference. | 1078         | Normal. | Difference. | 1078        | Normal. | Difference. | 1078        | Normal. | Difference. | 1078           | Normal. | Difference. | 1078         | Normal. | Difference. | 1078             | Normal. | Difference. | 1078     | Normal. | Difference. |
| Avany     | 22.25   | 8.93    | 13.32       | 15.59        | 5.37    | 10.22       | 13.69       | 5.23    | 10.44       | 12.51       | 5.11    | 7.40        | 11.50          | 2.42    | 9.08        | 6.49         | 0.56    | 5.93        | 8.86             | 2.37    | 6.67        | 0.84     | 6.03    |             |
| Purnatasy | 13.20   | 8.70    | 4.50        | 7.70         | 5.30    | 2.40        | 9.93        | 8.60    | 1.33        | 6.31        | 6.02    | 3.66        | 13.84          | 5.22    | 8.62        | 8.91         | 3.95    | 5.09        | 12.64            | 1.57    | 8.36        | 2.70     |         |             |
| Alpasy    | 14.10   | 12.30   | 1.80        | 13.25        | 11.80   | 1.45        | 21.07       | 18.70   | 2.37        | 6.93        | 10.51   | 3.66        | 6.98           | 3.76    | 3.22        | 1.88         | 1.81    | 5.17        | 13.60            | 4.40    | 13.46       | 2.70     |         |             |
| Kargaly   | 2.40    | 0.35    | 2.05        | 1.01         | 0.44    | 0.57        | 0.58        | 1.36    | 0.73        | 1.01        | 0.63    | 1.87        | 1.01           | 0.63    | 0.38        | 1.70         | 0.70    | 1.40        | 3.99             | 1.44    | 1.70        | 1.78     |         |             |
| Thargaly  | 1.36    | 0.25    | 1.11        | 1.01         | 0.39    | 0.62        | 0.58        | 1.26    | 0.43        | 0.58        | 0.54    | 1.41        | 0.63           | 0.50    | 0.27        | 1.20         | 0.70    | 0.45        | 1.58             | 1.51    | 0.21        | 0.81     |         |             |
| Thargasy  | 1.36    | 0.25    | 1.11        | 1.01         | 0.39    | 0.62        | 0.58        | 1.26    | 0.43        | 0.58        | 0.54    | 1.41        | 0.63           | 0.50    | 0.27        | 1.20         | 0.70    | 0.45        | 1.58             | 1.51    | 0.21        | 0.81     |         |             |
| Manasy    | 1.00    | 0.82    | 0.18        | 2.10         | 0.47    | 1.63        | 0.76        | 1.46    | 0.67        | 0.67        | 0.87    | 0.33        | 0.30           | 0.49    | 0.16        | 0.53         | 0.08    | 0.40        | 1.08             | 0.31    | 0.23        | 0.15     |         |             |
| Pangany   | 1.20    | 2.83    | 1.63        | 4.73         | 1.61    | 3.17        | 2.46        | 1.06    | 1.63        | 1.04        | 1.95    | 0.87        | 0.37           | 3.13    | 1.76        | 1.13         | 0.65    | 0.98        | 1.58             | 1.30    | 0.16        | 0.97     |         |             |
| Chiray    | 3.70    | 6.41    | 2.71        | 5.07         | 4.34    | 0.73        | 3.83        | 3.83    | 5.50        | 1.67        | 2.27    | 5.66        | 3.39           | 4.40    | 1.75        | 1.47         | 0.34    | 1.34        | 1.58             | 3.03    | 1.45        | 2.95     |         |             |
| Vayasy    | 17.55   | 16.90   | 0.65        | 16.85        | 13.36   | 3.49        | 19.14       | 14.65   | 4.49        | 12.37       | 12.21   | 10.39       | 4.10           | 9.74    | 5.16        | 4.24         | 2.51    | 4.53        | 10.79            | 7.28    | 3.51        | 8.48     |         |             |
| Any       | 20.70   | 16.75   | 3.95        | 14.66        | 13.41   | 1.25        | 16.87       | 13.21   | 3.66        | 10.57       | 10.03   | 6.92        | 4.71           | 5.92    | 5.35        | 3.99         | 1.92    | 4.55        | 10.79            | 7.28    | 3.51        | 8.48     |         |             |
| Andy      | 9.90    | 11.66   | 1.76        | 6.53         | 7.32    | 0.79        | 6.96        | 6.27    | 0.69        | 6.96        | 6.27    | 0.69        | 6.96           | 6.27    | 0.69        | 6.96         | 6.27    | 0.69        | 6.96             | 6.27    | 0.69        | 6.96     |         |             |
| Total     | 108.30  | 89.60   | 18.60       | 91.33        | 65.54   | 25.79       | 103.01      | 98.06   | 16.96       | 67.98       | 64.41   | 3.51        | 60.47          | 55.47   | 5.00        | 56.73        | 28.21   | 28.51       | 74.86            | 50.51   | 24.35       | 24.35    | 30.97   |             |

### A.—SEASON AND RAINFALL—concluded.

(32)—Statement of Rainfall at the various stations in Travancore for the year 1078 M. E. as compared with the Normal.

| Months.    | Rajakamangalam. |         |             | Nagercoil. |         |             | Agastisvaram. |         |             | Tamarakulam. |         |             | Variyoor. |         |             | Bhutepandi. |         |             | Aranboly. |         |             |
|------------|-----------------|---------|-------------|------------|---------|-------------|---------------|---------|-------------|--------------|---------|-------------|-----------|---------|-------------|-------------|---------|-------------|-----------|---------|-------------|
|            | 1078            | Normal. | Difference. | 1078       | Normal. | Difference. | 1078          | Normal. | Difference. | 1078         | Normal. | Difference. | 1078      | Normal. | Difference. | 1078        | Normal. | Difference. | 1078      | Normal. | Difference. |
| Aruvay     | 852             | 161     | 691         | 940        | 032     | 917         | 368           | 045     | 313         | 486          | 060     | 426         | 280       | 039     | 250         | 329         | 078     | 751         | 416       | 065     | 361         |
| Puducay    | 419             | 428     | 009         | 990        | 211     | 796         | 955           | 257     | 638         | 578          | 500     | 078         | 778       | 214     | 564         | 752         | 354     | 398         | 769       | 307     |             |
| Kuday      | 414             | 339     | 75          | 116        | 000     | 000         | 403           | 137     | 137         | 137          | 1060    | 182         | 1341      | 957     | 814         | 1378        | 1014    | 364         | 1258      | 486     |             |
| Margay     | 020             | 150     | 130         | 107        | 180     | 073         | 257           | 783     | 068         | 160          | 010     | 051         | 169       | 068     | 021         | 756         | 106     | 296         | 424       | 128     |             |
| Thay       | 030             | 030     | 000         | 040        | 040     | 000         | 000           | 000     | 000         | 010          | 010     | 000         | 000       | 000     | 000         | 024         | 024     | 021         | 011       | 011     |             |
| Mansy      | 025             | 091     | 066         | 023        | 013     | 010         | ...           | 128     | 128         | 010          | 140     | 130         | 067       | 137     | 130         | 024         | 024     | 068         | ...       | 040     |             |
| Pangany    | 152             | 189     | 037         | 549        | 290     | 263         | 146           | 191     | 049         | 175          | 155     | 020         | 264       | 189     | 181         | 290         | 140     | 307         | 199       | 104     |             |
| Chithray   | 109             | 408     | 299         | 404        | 170     | 234         | 694           | 319     | 369         | 432          | 281     | 230         | 270       | 270     | 270         | 248         | 373     | 125         | 115       | 292     |             |
| Vayacay    | 795             | 541     | 254         | 723        | 196     | 527         | 694           | 808     | 396         | 480          | 281     | 263         | 467       | 193     | 274         | 626         | 343     | 697         | 106       | 531     |             |
| Aruny      | 429             | 497     | 068         | 383        | 232     | 051         | 287           | 298     | 001         | 234          | 322     | 088         | 165       | 197     | 032         | 435         | 505     | 070         | 134       | 242     |             |
| Audy       | 448             | 267     | 181         | 420        | 303     | 117         | 375           | 173     | 202         | 354          | 198     | 166         | 262       | 148     | 114         | 353         | 380     | 466         | 129       | 337     |             |
| Total..... | 4034            | 3864    | 170         | 6208       | 2550    | 3649        | 4534          | 3295    | 1230        | 4179         | 3535    | 644         | 4933      | 2778    | 1555        | 8328        | 3865    | 1463        | 4063      | 2678    | 2286        |

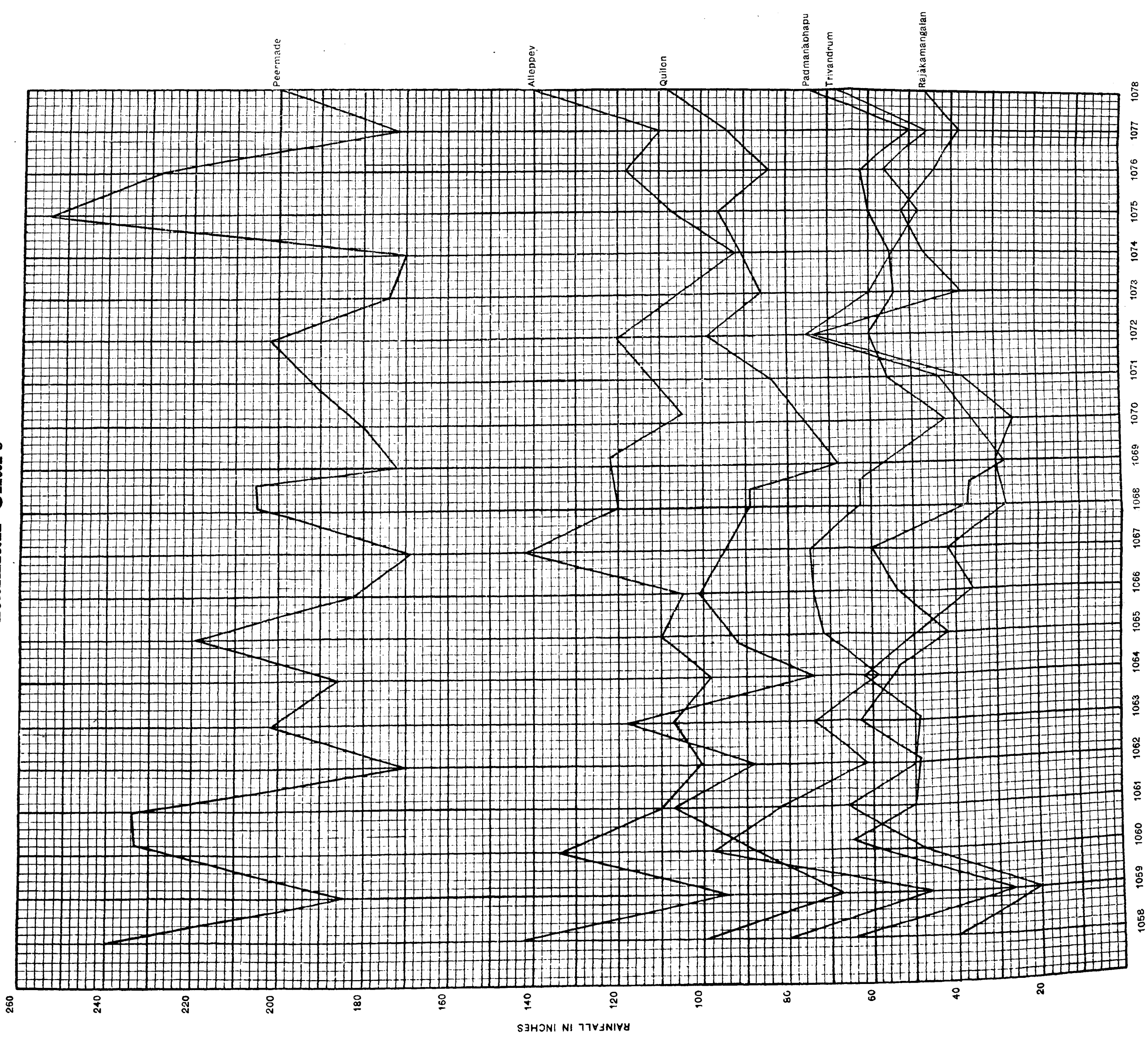
xlii



A.—SEASON AND RAINFALL.

(33)—*Rainfall Chart.*

# Rainfall Chart



Trivandrum Observatory  
 30th September 1903  
 Lithographed in Survey Office Trivandrum 1903

**B.—FORESTS.**  
**(34)—Statement showing the revenue and expenditure of the Forest Department during 1978 M. E.**

|     | Revenue.                                                                  | Rupees. | Total Rs. | Expenditure.                                                                 | Rupees. | Total Rs. |
|-----|---------------------------------------------------------------------------|---------|-----------|------------------------------------------------------------------------------|---------|-----------|
| I   | Timber and other produce removed from the Forests by Government Agency.   |         |           | A. CONSERVANCY AND WORKS.                                                    |         |           |
|     | (a) Timber 1. Royalties ... 3,14,433                                      |         |           | I Timber and other produce removed from the Forests by Government Agency.    |         |           |
|     | (b) Firewood and charcoal ... 2,41,072                                    |         |           | (a) Timber 1. Royalties ... 1,40,319                                         |         |           |
|     | (c) Bamboos ... 9,090                                                     |         |           | (b) Firewood and charcoal ... 1,52,098                                       |         |           |
|     | (d) Cardamoms ... 25,772                                                  |         |           | (c) Bamboos ... 6,159                                                        |         |           |
|     | (e) Ivory ... 215                                                         |         |           | (d) Cardamoms ... 9,655                                                      |         |           |
|     | (f) Minor produce ... 2,146                                               |         |           | (e) Ivory ... 125                                                            |         |           |
|     |                                                                           |         | 5,93,968  | (f) Minor produce ... 512                                                    |         | 3,08,960  |
| II  | Timber and other produce removed from Forests by consumers or purchasers. |         |           | Timber and other produce removed from the forests by consumers or purchasers |         | 12,154    |
|     | (a) Timber 1. Royalties ... 9,019                                         |         |           | Confiscated forest produce, drift and waifwood                               |         | 459       |
|     | (b) Firewood and charcoal ... 11,344                                      |         |           | Elephants.                                                                   |         |           |
|     | (c) Bamboos ... 9,990                                                     |         |           | (a) Expenditure on capturing elephants and their keep till trained           |         | 6,261     |
|     | (d) Grazing and Fodder grass ... 2,087                                    |         |           | (b) Keep of trained elephants                                                |         | 3,842     |
|     | (e) Minor produce ... 501                                                 |         |           | (c) Hire of elephants                                                        |         | 3,247     |
|     |                                                                           |         | 9,457     | Stores, tools and plant                                                      |         |           |
| III | Confiscated forest produce, drift and waifwood.                           |         |           | Communications and buildings                                                 |         |           |
|     | (a) Timber 1. Royalties ... 9,019                                         |         |           | (a) Roads and Bridges                                                        |         |           |
|     | (b) Firewood and charcoal ... 11,344                                      |         |           | (b) Buildings                                                                |         |           |
|     | (c) Bamboos ... 9,990                                                     |         |           | (c) Other works                                                              |         |           |
|     | (d) Grazing and Fodder grass ... 2,087                                    |         |           | Organisation, improvement and extension of the forests.                      |         |           |
|     | (e) Minor produce ... 501                                                 |         |           | (a) Denarcation ... 6,634                                                    |         |           |
|     |                                                                           |         | 9,457     | (b) Cost of forest settlement, compensation for land and rights              |         | 3,060     |
| IV  | Elephant.                                                                 |         |           | (c) Surveys                                                                  |         | 1,133     |
|     | (a) Sale of elephants                                                     |         |           | (d) Working plans                                                            |         | 1,687     |
|     | (b) Hire of elephants                                                     |         |           | (e) Sowing and planting                                                      |         | 18,906    |
|     |                                                                           |         | 852       | (f) Protection from fire                                                     |         | 2,216     |
| V   | Miscellaneous.                                                            |         |           | (g) Other works                                                              |         | ...       |
|     | (a) Fines and forfeitures                                                 |         |           | Miscellaneous.                                                               |         |           |
|     | (b) Refunds                                                               |         |           | (a) Refunds                                                                  |         | 2,354     |
|     | (c) Other sources                                                         |         |           | (b) Law charges                                                              |         | 134       |
|     |                                                                           |         | 3,214     | (c) Other charges                                                            |         | 275       |
|     |                                                                           |         | 1,035     |                                                                              |         | 2,743     |
|     |                                                                           |         | 2,365     | B. ESTABLISHMENT.                                                            |         |           |
|     |                                                                           |         | 6,614     | I Salaries.                                                                  |         |           |
|     |                                                                           |         | 6,48,960  | (a) Conservator, Deputy and Assistant Conservators                           |         | 25,020    |
|     |                                                                           |         |           | (b) Executive and Protective staff                                           |         | 20,024    |
|     |                                                                           |         |           | (c) Office establishment                                                     |         | 15,492    |
|     |                                                                           |         |           | (d) Depotation and special allowance                                         |         | 9,724     |
|     |                                                                           |         |           | Travelling allowances.                                                       |         |           |
|     |                                                                           |         |           | (a) Conservator, Deputy and Assistant Conservators                           |         | 5,788     |
|     |                                                                           |         |           | (b) Executive and Protective staff                                           |         | 3,278     |
|     |                                                                           |         |           | (c) Office establishment                                                     |         | 2,662     |
|     |                                                                           |         |           | Contingencies.                                                               |         |           |
|     |                                                                           |         |           | (a) Charges on conveyance of records                                         |         | 880       |
|     |                                                                           |         |           | (b) Rent                                                                     |         | 851       |
|     |                                                                           |         |           | (c) Telegrams and postage                                                    |         | 150       |
|     |                                                                           |         |           | (d) Sundries                                                                 |         | 4,697     |
|     |                                                                           |         |           | Total                                                                        |         | 4,77,835  |

## C.—TRADE.

(35)—Duty on goods imported.

| No. | Goods.             | Amount of duty. |           | Increase. | Decrease. |
|-----|--------------------|-----------------|-----------|-----------|-----------|
|     |                    | 1077            | 1078 •    |           |           |
|     |                    | Rs.             | Rs.       | Rs.       | Rs.       |
| 1   | Tobacco ... ..     | 10,52,628       | 11,30,022 | 77,394    | ...       |
| 2   | Cigars ... ..      | 1,389           | 1,630     | 241       | ...       |
| 3   | Snuff ... ..       | 3,026           | 3,271     | 245       | ...       |
| 4   | Wines ... ..       | 2,762           | 1,531     | ...       | 1,231     |
| 5   | Rocksalt ... ..    | 245             | 399       | 154       | ...       |
| 6   | Minor goods ... .. | 16,381          | 25,993    | 9,612     | ...       |
|     | Total.....         | 10,76,431       | 11,62,846 | 87,646    | 1,231     |
|     | Net.....           | ...             | ...       | 86,415    | ...       |

(36)—Duty on goods exported.

| No. | Goods.                      | Amount of duty. |          | Increase. | Decrease. |
|-----|-----------------------------|-----------------|----------|-----------|-----------|
|     |                             | 1077            | 1078     |           |           |
|     |                             | Rs.             | Rs.      | Rs.       | Rs.       |
| 1   | Copra ... ..                | 1,95,722        | 2,29,456 | 33,734    | ...       |
| 2   | Coir ... ..                 | 1,48,851        | 1,67,866 | 19,015    | ...       |
| 3   | Cocoanuts ... ..            | 11,943          | 14,465   | 2,522     | ...       |
| 4   | Vettupauk... ..             | 22,350          | 31,591   | 9,241     | ...       |
| 5   | Tamarind ... ..             | 8,697           | 10,632   | 1,935     | ...       |
| 6   | Coffee ... ..               | 7,534           | 5,954    | ...       | 1,580     |
| 7   | Cocoanut oil ... ..         | 18,827          | 58,866   | 40,039    | ...       |
| 8   | Salt fish ... ..            | 13,485          | 12,129   | ...       | 1,356     |
| 9   | Dry ginger ... ..           | 34,612          | 41,439   | 6,827     | ...       |
| 10  | Timber ... ..               | 48,495          | 41,882   | ...       | 6,513     |
| 11  | Palmyra jaggery ... ..      | 25,231          | 14,045   | ...       | 11,186    |
| 12  | Pepper ... ..               | 63,118          | 91,768   | 28,650    | ...       |
| 13  | Ponnaka oil ... ..          | 6,884           | 3,544    | ...       | 3,340     |
| 14  | Coir fibre ... ..           | 430             | 488      | 58        | ...       |
| 15  | Molasses ... ..             | 6,907           | 4,836    | ...       | 2,071     |
| 16  | Hides ... ..                | 9,526           | 9,338    | ...       | 188       |
| 17  | Lemon grass oil ... ..      | 325             | 414      | 89        | ...       |
| 18  | Arrow root and flour ... .. | 868             | 414      | 46        | ...       |
| 19  | Turmeric ... ..             | 7,129           | 4,312    | ...       | 2,817     |
| 20  | Ginger ... ..               | 978             | 1,448    | 470       | ...       |
| 21  | Katcholam... ..             | 1,135           | 564      | ...       | 571       |
| 22  | Minor goods ... ..          | 13,551          | 13,475   | ...       | 76        |
|     | Total.....                  | 6,46,098        | 7,59,026 | 1,42,628  | 29,698    |
|     | Net.....                    | ...             | ...      | 1,12,928  | ...       |

## C.—TRADE—continued.

(37)—Value of dutiable goods imported.

| No. | Goods.             | Value.    |           | Increase. | Decrease. |
|-----|--------------------|-----------|-----------|-----------|-----------|
|     |                    | 1077      | 1078      |           |           |
|     |                    | Rs.       | Rs.       | Rs.       | Rs.       |
| 1   | Tobacco ... ..     | 32,36,481 | 34,60,081 | 2,23,600  | ...       |
| 2   | Cigars ... ..      | 17,359    | 20,439    | 3,080     | ...       |
| 3   | Snuff ... ..       | 37,777    | 40,979    | 3,202     | ...       |
| 4   | Minor goods ... .. | 2,99,802  | 4,35,595  | 1,35,793  | ...       |
|     | Total.....         | 35,91,419 | 39,57,094 | 3,65,675  | ...       |
|     | Net.....           | ...       | ...       | ...       | ...       |

(38)—Value of dutiable goods exported.

| No. | Goods.                      | Value.      |             | Increase. | Decrease. |
|-----|-----------------------------|-------------|-------------|-----------|-----------|
|     |                             | 1077        | 1078        |           |           |
|     |                             | Rs.         | Rs.         | Rs.       | Rs.       |
| 1   | Copra ... ..                | 39,14,448   | 45,89,117   | 6,74,669  | ...       |
| 2   | Cocoanut oil ... ..         | 8,76,549    | 11,77,329   | 8,00,780  | ...       |
| 3   | Coir ... ..                 | 29,77,021   | 33,57,333   | 3,80,312  | ...       |
| 4   | Coir-fibre ... ..           | 8,608       | 9,759       | 1,151     | ...       |
| 5   | Cocoanuts ... ..            | 2,38,856    | 2,89,308    | 50,452    | ...       |
| 6   | Vettupauk ... ..            | 4,46,997    | 6,31,831    | 1,84,834  | ...       |
| 7   | Coffee ... ..               | 1,50,688    | 1,19,071    | ...       | 31,617    |
| 8   | Palmyra jaggery ... ..      | 5,04,626    | 2,80,904    | ...       | 2,23,722  |
| 9   | Dry ginger ... ..           | 6,92,240    | 8,28,778    | 1,36,538  | ...       |
| 10  | Salt fish ... ..            | 3,34,674    | 3,06,222    | ...       | 28,452    |
| 11  | Poonnaka oil ... ..         | 1,37,675    | 70,879      | ...       | 66,796    |
| 12  | Tamarind ... ..             | 1,73,951    | 2,12,638    | 38,687    | ...       |
| 13  | Turmeric ... ..             | 1,42,583    | 86,240      | ...       | 56,343    |
| 14  | Timber ... ..               | 4,84,952    | 4,19,828    | ...       | 65,124    |
| 15  | Pepper ... ..               | 12,61,954   | 18,35,411   | 5,73,457  | ...       |
| 16  | Lemon grass oil ... ..      | 32,517      | 41,435      | 8,918     | ...       |
| 17  | Molasses ... ..             | 1,38,144    | 96,721      | ...       | 41,423    |
| 18  | Hides ... ..                | 1,90,523    | 1,86,760    | ...       | 3,763     |
| 19  | Ginger ... ..               | 19,568      | 28,973      | 9,405     | ...       |
| 20  | Katcholam ... ..            | 22,795      | 11,281      | ...       | 11,514    |
| 21  | Arrow-root and flour ... .. | 7,363       | 8,286       | 923       | ...       |
| 22  | Minor goods ... ..          | 1,37,081    | 1,49,168    | 12,187    | ...       |
|     | Total.....                  | 1,23,93,763 | 1,47,37,272 | 28,72,263 | 5,28,754  |
|     | Net.....                    | ...         | ...         | 23,43,509 | ...       |

## C.—TRADE—continued.

(39)—Quantity of dutiable goods imported.

| No. | Goods.          | 1077   | 1078   | Quantity. | Increase. | Decrease. |
|-----|-----------------|--------|--------|-----------|-----------|-----------|
| 1   | Tobacco Candles | 11,190 | 12,335 | 845       |           |           |
| 2   | Cigars Cwts.    | 44     | 51     | 7         |           |           |
| 3   | Snuff Bottles   | 17,463 | 18,591 | 1,128     |           |           |
| 4   | Wines Gallons   | 1,816  | 885    | 931       |           |           |
| 5   | Rocksalt Mds.   | 97     | 157    | 60        |           |           |

(40)—Quantity of dutiable goods exported.

| No. | Goods.               | 1077      | 1078      | Quantity. | Increase. | Decrease. |
|-----|----------------------|-----------|-----------|-----------|-----------|-----------|
| 1   | Opium Cwts.          | 4,522,281 | 5,312,249 | 78,968    |           |           |
| 2   | Cocaine oil do.      | 30,828    | 99,386    | 68,558    |           |           |
| 3   | Coff do.             | 3,912,992 | 36,61,26  | 43,134    |           |           |
| 4   | Copra do.            | 1,197     | 1,289     | 92        |           |           |
| 5   | Cocanuts No.         | 78,17,042 | 94,67,851 | 16,50,809 |           |           |
| 6   | Vegetable Candles    | 3,513     | 4,766     | 1,253     |           |           |
| 7   | Coffee Cwts.         | 8,293     | 7,159     | 1,134     |           |           |
| 8   | Palmyra Jaggery do.  | 1,41,633  | 78,840    | 62,793    |           |           |
| 9   | Dry Ginger do.       | 52,340    | 8,911     | 43,429    |           |           |
| 10  | Salt fish do.        | 1,09,590  | 1,00,292  | 9,298     |           |           |
| 11  | Peanut oil do.       | 16,906    | 8,703     | 8,202     |           |           |
| 12  | Pepper do.           | 69,552    | 83,550    | 14,198    |           |           |
| 13  | Pepper Candles       | 20,000    | 12,126    | 7,873     |           |           |
| 14  | Pepper Candles       | 12,102    | 18,032    | 5,930     |           |           |
| 15  | Pepper Candles       | 285       | 364       | 79        |           |           |
| 16  | Malabar do.          | 22,619    | 15,833    | 6,786     |           |           |
| 17  | Hides Skins          | 9,955     | 9,998     | 43        |           |           |
| 18  | (Hides) Cwts.        | 1,921     | 2,851     | 930       |           |           |
| 19  | Katohana do.         | 2,240     | 1,108     | 1,132     |           |           |
| 20  | Arrow root flour do. | 3,613     | 4,069     | 456       |           |           |

C.—TRADE—continued.  
(41)—Trade routes—goods imported, dutiable.

| No. | Goods.          | From British India. |              |               |              |         |               | From foreign countries.  |           |                              |         |                         |          | Total value in Rupees. |               | Increase. | Decrease. |
|-----|-----------------|---------------------|--------------|---------------|--------------|---------|---------------|--------------------------|-----------|------------------------------|---------|-------------------------|----------|------------------------|---------------|-----------|-----------|
|     |                 | By land             |              | By backwater. |              | By sea. |               | From Colombo and Jaffna. |           | From Muscat and Pondicherry. |         | From London and France. |          | From New York.         |               |           |           |
|     |                 | 1077                | 1078         | 1077          | 1078         | 1077    | 1078          | 1077                     | 1078      | 1077                         | 1078    | 1077                    | 1078     | 1077                   | 1078          |           |           |
| 1   | Tobacco ...     | Rs. 3,08,411        | Rs. 3,57,502 | Rs. 7,67,445  | Rs. 6,22,552 | Rs. ... | Rs. 21,60,625 | Rs. 24,80,027            | Rs. ...   | Rs. ...                      | Rs. ... | Rs. ...                 | Rs. ...  | Rs. 32,36,481          | Rs. 34,60,081 | 2,23,600  | ...       |
| 2   | Cigars ...      | 14,767              | 17,095       | 2,204         | 2,990        | 388     | 354           | ...                      | ...       | ...                          | ...     | ...                     | ...      | 17,359                 | 20,439        | 3,080     | ...       |
| 3   | Snuff ...       | 37,533              | 40,685       | 233           | 282          | 11      | 12            | ...                      | ...       | ...                          | ...     | ...                     | ...      | 37,777                 | 40,979        | 3,202     | ...       |
| 4   | Minor goods ... | 11,843              | 16,900       | 72,349        | 76,667       | 1,754   | 755           | 31,317                   | 9,134     | 11,135                       | 11,332  | 1,71,404                | 3,20,106 | 701                    | 2,99,802      | 4,35,595  | 1,35,793  |
|     | Total .....     | 3,72,554            | 4,32,182     | 8,42,231      | 7,02,491     | 2,153   | 1,121,21      | 91,942                   | 24,89,161 | 11,135                       | 11,332  | 1,71,404                | 3,20,106 | 701                    | 35,91,419     | 39,57,094 | 3,65,675  |
|     | Net.....        | ...                 | ...          | ...           | ...          | ...     | ...           | ...                      | ...       | ...                          | ...     | ...                     | ...      | ...                    | ...           | ...       | ...       |



## C.—TRADE—concluded.

(44)—Trade routes—goods exported free.

| No. | Goods.             | To British India. |          |               |           |          |          | To Foreign Countries.  |       |                            |          |                       |          | Total value in Rs. |           | Increase. | Decrease. |
|-----|--------------------|-------------------|----------|---------------|-----------|----------|----------|------------------------|-------|----------------------------|----------|-----------------------|----------|--------------------|-----------|-----------|-----------|
|     |                    | By land.          |          | By backwater. |           | By sea.  |          | To Colombo and Jaffna. |       | To Muscat and Pondicherry. |          | To London and France. |          | To New York.       |           |           |           |
|     |                    | 1077              | 1078     | Rs.           | Rs.       | Rs.      | Rs.      | Rs.                    | Rs.   | Rs.                        | Rs.      | Rs.                   | Rs.      | Rs.                | Rs.       |           |           |
|     |                    |                   |          |               |           |          |          |                        |       |                            |          |                       |          |                    |           |           |           |
| 1   | Cardamom and seeds | 25,335            | 25,401   | ...           | 6,923     | 11,524   | 41,834   | ...                    | ...   | ...                        | ...      | ...                   | ...      | 33,859             | 74,158    | ...       | Rs.       |
| 2   | Cotton seeds...    | 107               | 769      | 470           | 106       | 31       | 132      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 501                | 277       | ...       | 40,299    |
| 3   | Silk-cotton        | 2,323             | 2,940    | 10,127        | 2,315     | 538      | 293      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 10,867             | 3,396     | ...       | 224       |
| 4   | Gingilly-poonank   | 293               | 137      | 97            | ...       | ...      | ...      | ...                    | 16    | 19                         | ...      | ...                   | ...      | 2,323              | 2,949     | 626       | 7,471     |
| 5   | Cheeka             | ...               | 106      | 173           | 2,061     | ...      | 168      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 454                | 137       | ...       | 317       |
| 6   | Dates              | ...               | ...      | 1,312         | 483       | ...      | 8,930    | ...                    | ...   | ...                        | ...      | ...                   | ...      | 203                | 106       | ...       | 97        |
| 7   | Mats               | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | 244   | ...                        | ...      | ...                   | ...      | 1,312              | 2,229     | ...       | ...       |
| 8   | Boxes              | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 3,810              | 3,964     | ...       | ...       |
| 9   | Wheat              | 204               | ...      | 259           | 132       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 463                | 132       | ...       | ...       |
| 10  | Dhol               | 46                | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 46                 | ...       | ...       | 331       |
| 11  | Mustard            | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | ...                | ...       | ...       | 46        |
| 12  | Methe              | 1,019             | 6,147    | 3,491         | 1,018     | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 4,510              | 7,165     | ...       | ...       |
| 13  | Pewter             | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 160                | 32        | ...       | 2,655     |
| 14  | Cashewnuts         | 934               | 334      | ...           | ...       | 1,252    | 1,343    | ...                    | 244   | ...                        | ...      | ...                   | ...      | 2,430              | 1,677     | ...       | 128       |
| 15  | Betel              | 47                | ...      | ...           | ...       | 12,828   | 10,721   | ...                    | ...   | ...                        | ...      | ...                   | ...      | 13,414             | 11,342    | ...       | 753       |
| 16  | Shaperago          | ...               | ...      | ...           | 2,086     | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 2,086              | 2,086     | ...       | 2,072     |
| 17  | Ivory and lace     | ...               | ...      | ...           | 71        | 5,498    | 2,018    | ...                    | ...   | ...                        | ...      | ...                   | ...      | 6,109              | 2,089     | ...       | ...       |
| 18  | Ponumpunambo       | ...               | ...      | ...           | ...       | 102      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | 102                | ...       | ...       | 4,020     |
| 19  | Silver             | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | ...                | ...       | ...       | 102       |
| 20  | Gold               | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | ...                | ...       | ...       | ...       |
| 21  | Tea                | 4,09,874          | 4,79,052 | 8,78,971      | 10,27,256 | 418      | 90,344   | ...                    | ...   | ...                        | ...      | ...                   | ...      | 13,04,632          | 16,86,997 | ...       | ...       |
| 22  | Minor goods...     | 1,31,400          | 3,30,739 | 12,88,961     | 11,40,279 | 5,04,298 | 4,77,627 | ...                    | ...   | ...                        | ...      | ...                   | ...      | 20,26,736          | 21,82,038 | ...       | ...       |
|     | Total.....         | 5,68,782          | 8,45,671 | 21,84,274     | 21,82,212 | 5,39,689 | 6,28,442 | 16,412                 | 1,198 | 5,452                      | 1,78,005 | 32,383                | 1,24,440 | 34,71,931          | 39,80,634 | 5,24,264  | 15,561    |
|     | Net.....           | ...               | ...      | ...           | ...       | ...      | ...      | ...                    | ...   | ...                        | ...      | ...                   | ...      | ...                | ...       | 5,08,793  | ...       |

lii

## D.—PUBLIC WORKS.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1078 M. E.

| Service heads.          | Departmental heads.     | Names of works.                                                              | Outlay on works. | Total. | Grand Total. |
|-------------------------|-------------------------|------------------------------------------------------------------------------|------------------|--------|--------------|
|                         |                         |                                                                              | Rs.              | Rs.    | Rs.          |
| Buildings—Residencies.  | Originals.              | Certain works to Courtallam Residency ...                                    | 4,897            | 13,943 | 18,776       |
|                         |                         | Special works to Quilon Residency ...                                        | 4,287            |        |              |
|                         |                         | Special repairs to Trivandrum Residency ...                                  | 1,552            |        |              |
|                         |                         | Works (14 in number) the expenditure on each of which is below Rs. 1,000...  | 3,207            |        |              |
|                         |                         | Total—Residencies—Originals...                                               | ...              |        |              |
|                         | Repairs.                | Annual repairs to Residency at Peermade ...                                  | 1,224            | 4,833  | 30,638       |
|                         |                         | Residency establishment at Peermade ...                                      | 1,464            |        |              |
|                         |                         | Works (6 in number) the expenditure on each of which is below Rs. 1,000...   | 2,145            |        |              |
|                         |                         | Total—Residencies—Repairs...                                                 | ...              |        |              |
|                         |                         | Total—Residencies—Originals and Repairs...                                   | ...              |        |              |
| Courts and Cutcherries. | Originals.              | Re-tiling the roof of Vaikam Taluq Cutcherry ...                             | 1,106            | 20,536 | 30,638       |
|                         |                         | Constructing Taluq Cutcherry, Changanachery ...                              | 2,317            |        |              |
|                         |                         | Constructing a shed for the Settlement office, Punalur...                    | 1,051            |        |              |
|                         |                         | Special works to Durbar Hall, Public Offices, Trivandrum...                  | 2,422            |        |              |
|                         |                         | Re-roofing Record room, Zillah court, do. ...                                | 3,315            |        |              |
|                         | Repairs.                | Renewing the cornice of the Durbar Hall ...                                  | 1,693            | 10,102 | 25,751       |
|                         |                         | Works (61 in number) the expenditure on each of which is below Rs. 1,000...  | 8,632            |        |              |
|                         |                         | Total—Courts and Cutcherries—Originals...                                    | ...              |        |              |
|                         |                         | Works (77 in number) the expenditure on each of which is below Rs. 1,000...  | 10,102           |        |              |
|                         |                         | Total—Courts and Cutcherries—Repairs...                                      | ...              |        |              |
| Police.                 | Originals.              | Constructing a 2nd class Police Station at Kuthattukulam...                  | 3,666            | 22,469 | 25,751       |
|                         |                         | Additional works to Vaikam Police Station ...                                | 2,196            |        |              |
|                         |                         | Constructing Police Station at Kumili ...                                    | 1,236            |        |              |
|                         |                         | Do. a 2nd class Police Station at Sam-purvatakara...                         | 1,909            |        |              |
|                         |                         | Do. a 3rd class Police Station at Pinna-mada...                              | 3,183            |        |              |
|                         | Repairs.                | Do. do. Tottapalli...                                                        | 1,301            | 3,282  | 75,165       |
|                         |                         | Do. Police Station and Sub-Jail under one roof at Thuckalay...               | 1,194            |        |              |
|                         |                         | Works (38 in number) the expenditure on each of which is below Rs. 1,000...  | 7,784            |        |              |
|                         |                         | Total—Police—Originals...                                                    | ...              |        |              |
|                         |                         | Works (136 in number) the expenditure on each of which is below Rs. 1,000... | 3,282            |        |              |
| Carried over.....       | Total—Police—Repairs... | Total—Police—Originals and Repairs...                                        | ...              | ...    | ...          |
|                         |                         | ...                                                                          | ...              | ...    | ...          |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M.E.—continued.

| Service heads.  | Departmental heads. | Names of works.                                                                                     | Outlay on works. | Total.   | Grand Total. |
|-----------------|---------------------|-----------------------------------------------------------------------------------------------------|------------------|----------|--------------|
|                 |                     |                                                                                                     | Rs.              | Rs.      | Rs.          |
|                 |                     | Brought forward.....                                                                                | ...              | ...      | 75,165       |
| <i>Medical.</i> | <i>Originals.</i>   | Constructing a Dispensary at Vaikam ...                                                             | 11,910           |          |              |
|                 |                     | Do. temporary building for the Dispensary at Arukutti...                                            | 3,453            |          |              |
|                 |                     | Do. Hospital at Parur ...                                                                           | 4,499            |          |              |
|                 |                     | Do. enclosure wall and contagious disease ward to the Dispensary, Tiruvalla...                      | 1,668            |          |              |
|                 |                     | Do. contagious disease ward to the Hospital at Lalam...                                             | 1,366            |          |              |
|                 |                     | Certain additions and alterations to Mavelikara Hospital...                                         | 2,847            |          |              |
|                 |                     | Constructing 2 additional cottages, Victoria Jubilee Hospital, Quilon...                            | 2,106            |          |              |
|                 |                     | Certain additions and alterations to Alleppy Hospital...                                            | 8,245            |          |              |
|                 |                     | Do. to District Hospital, Quilon ...                                                                | 4,308            |          |              |
|                 |                     | Constructing New Lunatic Asylum, Oolumpara ...                                                      | 59,037           |          |              |
|                 |                     | Do. permanent ward for male pulayas, Leper Asylum ...                                               | 3,035            |          |              |
|                 |                     | Certain additions and alterations to Medical Store, General Hospital, Trivandrum...                 | 5,274            |          |              |
|                 |                     | Re-roofing General Hospital, Trivandrum ...                                                         | 1,676            |          |              |
|                 |                     | Special works to Women and Children's Hospital, Trivandrum...                                       | 1,308            |          |              |
|                 |                     | Constructing temporary building for out-patient Department, General Hospital, Trivandrum...         | 2,369            |          |              |
|                 |                     | Special works to Leper Asylum, Trivandrum ...                                                       | 5,239            |          |              |
|                 |                     | Constructing a store room, Pulaya ward, General Hospital...                                         | 1,392            |          |              |
|                 |                     | Works (60 in number) the expenditure on each of which is below Rs. 1,000...                         | 10,870           |          |              |
|                 |                     | Total—Medical—Originals.....                                                                        | ...              | 1,30,602 |              |
|                 | <i>Repairs.</i>     | Works (41 in number) the expenditure on each of which is below Rs. 1,000...                         | 7,651            |          |              |
|                 |                     | Total—Medical—Repairs.....                                                                          | ...              | 7,651    |              |
|                 |                     | Total—Medical—Originals and Repairs.....                                                            | ...              | ...      | 1,38,253     |
| <i>Jail.</i>    | <i>Originals.</i>   | Renewing the roof of main ward, Alleppey Jail ...                                                   | 1,181            |          |              |
|                 |                     | Constructing Workshop, Female prison, Poojapura, Trivandrum...                                      | 2,136            |          |              |
|                 |                     | Additions and improvements to Central Jail, Trivandrum...                                           | 1,780            |          |              |
|                 |                     | Providing boundary wall and guarded gate to prevent improper access to Jail premises, Trivandrum... | 1,259            |          |              |
|                 |                     | Constructing drain and revetment wall to Female prison, Poojapura, Trivandrum...                    | 1,815            |          |              |
|                 |                     | Works (10 in number) the expenditure on each of which is below Rs. 1,000...                         | 1,483            |          |              |
|                 |                     | Total—Jail—Originals.....                                                                           | ...              | 9,654    |              |
|                 | <i>Repairs.</i>     | Annual repairs to Jail and attached buildings, Trivandrum...                                        | 1,803            |          |              |
|                 |                     |                                                                                                     |                  |          |              |
|                 |                     | Carried over.....                                                                                   | 1,803            | 9,654    | 2,13,418     |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M.E.—continued.

| Service heads.          | Departmental heads. | Names of works.                                                                 | Outlay on works. | Total. | Grand Total. |
|-------------------------|---------------------|---------------------------------------------------------------------------------|------------------|--------|--------------|
|                         |                     |                                                                                 | Rs.              | Rs.    | Rs.          |
|                         |                     | Brought forward.                                                                | 1,803            | 9,654  | 2,13         |
|                         |                     | Works (9 in number) the expenditure on each of which is below Rs. 1,000...      | 858              |        |              |
|                         |                     | Total—Jail—Repairs.....                                                         | ...              | 2,661  |              |
|                         |                     | Total—Jail—Originals and Repairs.....                                           | ...              | ...    | 12           |
| <i>Registration</i>     | <i>Originals.</i>   | Extending the Record Room, Registration Director's Office, Trivandrum...        | 4,600            |        |              |
|                         |                     | Constructing 1st Class Sub-Registrar's Office, Attungal...                      | 1,760            |        |              |
|                         |                     | Works (8 in number) the expenditure on each of which is below Rs. 1,000...      | 1,921            |        |              |
|                         |                     | Total—Registration—Originals.....                                               | ...              | 8,281  |              |
|                         | <i>Repairs.</i>     | Works (17 in number) the expenditure on each of which is below Rs. 1,000...     | 668              |        |              |
|                         |                     | Total—Registration—Repairs.....                                                 | ...              | 668    |              |
|                         |                     | Total—Registration—Originals and Repairs.....                                   | ...              | ...    | 1            |
|                         | <i>Originals.</i>   | Constructing a new building for the English School at Parur...                  | 2,007            |        |              |
|                         |                     | Additions to Government College for boys, Trivandrum ...                        | 10,246           |        |              |
|                         |                     | Special repairs to Female Normal School, Fort, Trivandrum...                    | 1,022            |        |              |
|                         |                     | Providing additional accommodation to Boys' Vernacular School, Neyyattinkara... | 5,096            |        |              |
|                         |                     | Works (43 in number) the expenditure on each of which is below Rs. 1,000...     | 7,283            |        |              |
|                         |                     | Total—Educational—Originals.....                                                | ...              | 25,654 |              |
|                         | <i>Repairs.</i>     | Works (98 in number) the expenditure on each of which is below Rs. 1,000...     | 6,426            |        |              |
|                         |                     | Total—Educational—Repairs.....                                                  | ...              | 6,426  |              |
|                         |                     | Total—Educational—Originals and Repairs.....                                    | ...              | ...    | 3            |
| <i>Salt and Abkari.</i> | <i>Originals.</i>   | Constructing Salt Bank-shall at Aikernad ...                                    | 1,894            |        |              |
|                         |                     | Do. Do. at Lalam ...                                                            | 1,219            |        |              |
|                         |                     | Do. new Do. at Changanachery ...                                                | 4,283            |        |              |
|                         |                     | Do. Do. at Kanjirapalli ...                                                     | 2,891            |        |              |
|                         |                     | Re-constructing Do. at Kottayam ...                                             | 1,058            |        |              |
|                         |                     | Constructing a combined Salt Bank-shall and Chowkey at Thengapattanam...        | 1,564            |        |              |
|                         |                     | Works (10 in number) the expenditure on each of which is below Rs. 1,000...     | 1,946            |        |              |
|                         |                     | Total—Salt and Abkari—Originals.....                                            | ...              | 14,855 |              |
|                         | <i>Repairs.</i>     | Annual repairs to Kooduchandram at Valiathuray, Trivandrum...                   | 1,063            |        |              |
|                         |                     |                                                                                 |                  |        |              |
|                         |                     | Carried over.                                                                   | 1,063            | 14,855 | 2,6          |

## D.—PUBLIC WORKS—continued.

(45) — Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads. | Departmental heads. | Names of works.                                                                         | Outlay on works. | Total.     | Grand Total. |
|----------------|---------------------|-----------------------------------------------------------------------------------------|------------------|------------|--------------|
|                |                     | Brought forward.....                                                                    | Rs. 1,063        | Rs. 14,855 | Rs. 2,66,762 |
|                |                     | Works (59 in number) the expenditure on each of which is below Rs. 1,000...             | 3,563            |            |              |
|                |                     | Total—Salt and Abkari—Repairs.....                                                      | ...              | 4,626      |              |
|                |                     | Total—Salt and Abkari—Originals and Repairs.....                                        | ...              | ...        | 19,481       |
| Forest.        | Originals.          | Constructing Forest Conservator's office, Quilon ...                                    | 1,417            |            |              |
|                |                     | Work (one in number) the expenditure on which is below Rs. 1,000...                     | 43               |            |              |
|                |                     | Total—Forest—Originals...                                                               | ...              | 1,460      |              |
|                |                     | Total—Forest—Originals and Repairs...                                                   | ...              | ...        | 1,776        |
|                | Repairs.            | Works (two in number) the expenditure on each of which is below Rs. 1,000...            | 316              |            |              |
|                |                     | Total—Forest—Repairs...                                                                 | ...              | 316        |              |
|                |                     | Total—Forest—Originals and Repairs...                                                   | ...              | ...        | 1,776        |
|                |                     | Total—Forest—Originals and Repairs...                                                   | ...              | ...        | 1,776        |
| Customs.       | Originals.          | Re-constructing and extending the platform of the weighing shed at Arukutti Chowkey ... | 2,873            |            |              |
|                |                     | Constructing Preventive Officer's station at Piravam...                                 | 1,117            |            |              |
|                |                     | Do. a combined Chowkey and Salt Bank-shall at Puvar...                                  | 1,193            |            |              |
|                |                     | Works (12 in number) the expenditure on each of which is below Rs. 1,000...             | 2,002            |            |              |
|                |                     | Total—Customs—Originals...                                                              | ...              | 7,185      |              |
|                | Repairs.            | Works (42 in number) the expenditure on each of which is below Rs. 1,000...             | 1,287            |            |              |
|                |                     | Total—Customs—Repairs...                                                                | ...              | 1,287      |              |
|                |                     | Total—Customs—Originals and Repairs...                                                  | ...              | ...        | 8,472        |
|                |                     | Total—Customs—Originals and Repairs...                                                  | ...              | ...        | 8,472        |
| Anchal.        | Originals.          | Constructing a 1st class Anchal office at Kottayam...                                   | 1,350            |            |              |
|                |                     | Do. a 2nd class do. at Attungal ...                                                     | 1,277            |            |              |
|                |                     | Works (121 in number) the expenditure on each of which is below Rs. 1,000...            | 3,755            |            |              |
|                |                     | Total—Anchal—Originals...                                                               | ...              | 6,382      |              |
|                | Repairs.            | Works (163 in number) the expenditure on each of which is below Rs. 1,000...            | 2,404            |            |              |
|                |                     | Total—Anchal—Repairs...                                                                 | ...              | 2,404      |              |
|                |                     | Total—Anchal—Originals and Repairs...                                                   | ...              | ...        | 8,786        |
|                |                     | Total—Anchal—Originals and Repairs...                                                   | ...              | ...        | 8,786        |
| Military.      | Originals.          | Constructing latrine to Escort line, Taikád ..                                          | 1,484            |            |              |
|                |                     | Constructing lines to New Service Battalion, Pangode...                                 | 86,227           |            |              |
|                |                     | Works (19 in number) the expenditure on each of which is below Rs. 1,000...             | 982              |            |              |
|                |                     | Total—Military—Originals...                                                             | ...              | 88,693     |              |
|                |                     | Carried over.....                                                                       | ...              | 88,693     | 3,05,277     |

## D.—PUBLIC WORKS—continued.

(45) Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads.         | Departmental heads. | Names of works.                                                                                        | Outlay on works. | Total.     | Grand Total. |
|------------------------|---------------------|--------------------------------------------------------------------------------------------------------|------------------|------------|--------------|
|                        |                     | Brought forward.....                                                                                   | Rs. ...          | Rs. 88,693 | Rs. 3,05,277 |
|                        |                     | Works (18 in number) the expenditure on each of which is below Rs. 1,000...                            | 2,608            |            |              |
|                        |                     | Total—Military—Repairs...                                                                              | ...              | 2,608      |              |
|                        |                     | Total—Military—Originals and Repairs...                                                                | ...              | ...        | 91,301       |
| P. W. D.               | Originals.          | Special works to camp shed at Madathoray ...                                                           | 8,217            |            |              |
|                        |                     | Additions and Improvements to Chief Engineer's Office...                                               | 2,577            |            |              |
|                        |                     | Re-constructing Inspection shed and constructing out-houses at Haripad...                              | 2,016            |            |              |
|                        |                     | Decoration of landing shed at Kalpalakadavu, Trivandrum...                                             | 1,181            |            |              |
|                        |                     | Special works, in connection with H. E. the Governor's visit, to Landing Shed at Chakey Trivandrum ... | 1,993            |            |              |
|                        |                     | Constructing Ice house, fitting up machine, etc. ...                                                   | 8,663            |            |              |
|                        |                     | Do. a new Ice house, Trivandrum ...                                                                    | 7,430            |            |              |
|                        |                     | Re-constructing gas house ...                                                                          | 3,520            |            |              |
|                        |                     | Constructing Chief Engineer's Bungalow at Munaar...                                                    | —2,008           |            |              |
|                        |                     | Do. Sub-Division Officer's quarters at Munaar...                                                       | —8,253           |            |              |
|                        |                     | Compound wall, Chief Engineer's Office, Trivandrum...                                                  | —1,153           |            |              |
|                        |                     | Works (37 in number) the expenditure on each of which is below Rs. 1,000...                            | 6,861            |            |              |
|                        |                     | Total—P. W. D.—Originals...                                                                            | ...              | 31,044     |              |
|                        | Repairs.            | Maintenance of Chief Engineer's Bungalow, Trivandrum...                                                | 1,082            |            |              |
|                        |                     | Works (128 in number) the expenditure on each of which is below Rs. 1,000...                           | 17,914           |            |              |
|                        |                     | Total—P. W. D.—Repairs...                                                                              | ...              | 18,996     |              |
|                        |                     | Total—P. W. D.—Originals and Repairs...                                                                | ...              | ...        | 50,040       |
| Travellers' Bungalows. | Originals.          | Special works to Karumadi Travellers' Bungalow.                                                        | 3,649            |            |              |
|                        |                     | Constructing Travellers' Bungalow at Taikád ...                                                        | 3,510            |            |              |
|                        |                     | Works (11 in number) the expenditure on each of which is below Rs. 1,000...                            | 1,950            |            |              |
|                        |                     | Total—Travellers' Bungalows—Originals...                                                               | ...              | 9,109      |              |
|                        | Repairs.            | Works (29 in number) the expenditure on each of which is below Rs. 1,000...                            | 5,375            |            |              |
|                        |                     | Total—Travellers' Bungalows—Repairs ...                                                                | ...              | 5,375      |              |
|                        |                     | Total—Travellers' Bungalows—Originals & Repairs...                                                     | ...              | ...        | 14,484       |
|                        |                     | Total—Travellers' Bungalows—Originals & Repairs...                                                     | ...              | ...        | 14,484       |
| Chattrams.             | Originals.          | Works (9 in number) the expenditure on each of which is below Rs. 1,000...                             | 317              |            |              |
|                        |                     | Total—Chattrams—Originals .                                                                            | ...              | 317        |              |
|                        |                     | Carried over.....                                                                                      | ...              | 317        | 4,61,102     |
|                        |                     | Carried over.....                                                                                      | ...              | 317        | 4,61,102     |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads. | Departmental heads. | Names of works.                                                                                          | Outlay on works. | Total. | Grand Total. |
|----------------|---------------------|----------------------------------------------------------------------------------------------------------|------------------|--------|--------------|
|                |                     |                                                                                                          | Rs.              | Rs.    | Rs.          |
|                |                     | Brought forward.....                                                                                     | ...              | 317    | 4,61,102     |
|                | Repairs.            | Works (39 in number) the expenditure on each of which is below Rs. 1,000...                              | 1,909            |        |              |
|                |                     | Total—Chattrams—Repairs...                                                                               | ...              | 1,909  |              |
|                |                     | Total—Chattrams—Originals and Repairs...                                                                 | ...              | ..     | 2,226        |
| Sanitary.      | Originals.          | Work (one in number) the expenditure on which is below Rs. 1,000...                                      | 441              |        |              |
|                |                     | Total—Sanitary—Originals...                                                                              | ...              | 441    |              |
|                | Repairs.            | Works (16 in number) the expenditure on each of which is below Rs. 1,000...                              | 115              |        |              |
|                |                     | Total—Sanitary—Repairs...                                                                                | ...              | 115    |              |
|                |                     | Total—Sanitary—Originals and Repairs...                                                                  | ...              | ...    | 556          |
| Printing.      | Originals.          | Additions and improvements to Government Printing Press, Trivandrum...                                   | 1,998            |        |              |
|                |                     | Works (7 in number) the expenditure on each of which is below Rs. 1,000...                               | 625              |        |              |
|                |                     | Total—Printing—Originals ..                                                                              | ...              | 2,623  |              |
|                | Repairs.            | Work (one in number) the expenditure on which is below Rs. 1,000...                                      | 113              |        |              |
|                |                     | Total—Printing—Repairs...                                                                                | ...              | 113    |              |
|                |                     | Total—Printing—Originals and Repairs...                                                                  | ...              | ...    | 2,736        |
| Marine.        | Originals.          | Works (3 in number) the expenditure on each of which is below Rs. 1,000...                               | 397              |        |              |
|                |                     | Total—Marine—Originals...                                                                                | ...              | 397    |              |
|                | Repairs.            | Works (3 in number) the expenditure on each of which is below Rs. 1,000...                               | 56               |        |              |
|                |                     | Total—Marine—Repairs...                                                                                  | ...              | 56     |              |
|                |                     | Total—Marine—Originals and Repairs...                                                                    | ...              | ...    | 453          |
| Miscellaneous. | Originals.          | Special works in connection with H. E. the Governor's visit, Kottayam Division...                        | 7,878            |        |              |
|                |                     | Constructing Cooly lines in the Peermade Sub-Division...                                                 | 2,027            |        |              |
|                |                     | Putting up stables in the Trivandrum-Shencottah road in connection with H. E. the Governor's visit ..... | 1,999            |        |              |
|                |                     | Water supply scheme, Kanagakunnu Palace .....                                                            | 11,586           |        |              |
|                |                     | Constructing Public Library at Trivandrum .....                                                          | 2,318            |        |              |
|                |                     | Additional works to Do. Do. ....                                                                         | 2,338            |        |              |
|                |                     | Constructing store room, Victoria Jubilee Hall, Trivandrum...                                            | 1,068            |        |              |
|                |                     | Special works to band stand, Kanagakunnu Palace.                                                         | 1,218            |        |              |
|                |                     | Works in connection with His Excellency the Governor's visit, Head Quarters Division...                  | 3,278            |        |              |
|                |                     | Carried over.....                                                                                        | 33,710           | ...    | 4,67,073     |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads.  | Departmental heads. | Names of works.                                                                                                  | Outlay on works. | Total. | Grand Total. |
|-----------------|---------------------|------------------------------------------------------------------------------------------------------------------|------------------|--------|--------------|
|                 |                     |                                                                                                                  | Rs.              | Rs.    | Rs.          |
|                 |                     | Brought forward.....                                                                                             | 33,710           | ...    | 4,67,073     |
|                 |                     | Works (34 in number) the expenditure on each of which is below Rs. 1,000...                                      | 7,542            |        |              |
|                 |                     | Total—Miscellaneous—Originals.....                                                                               | ...              | 41,252 |              |
|                 | Repairs.            | Works (41 in number) the expenditure on each of which is below Rs. 1,000.....                                    | 5,888            |        |              |
|                 |                     | Total—Miscellaneous—Originals....                                                                                | ...              | 5,888  |              |
|                 |                     | Total—Miscellaneous—Originals and Repairs...                                                                     | ...              | ...    | 47,140       |
| Communications. | Originals.          | Converting the existing village road from Kayankulam to Oodayamperur into a cart road and other feeder roads ... | 19,588           |        |              |
|                 |                     | Constructing High Range Bridle path, Muvattupuzha...                                                             | 16,012           |        |              |
|                 |                     | Do. road from Kuttattukolam to Ramapuram...                                                                      | 6,559            |        |              |
|                 |                     | Improving the road from munaar to Bodimettu ...                                                                  | 2,014            |        |              |
|                 |                     | Constructing northern outlet road ...                                                                            | 1,07,344         |        |              |
|                 |                     | Improving road from Kottayam to Kumili ...                                                                       | 63,427           |        |              |
|                 |                     | Constructing masonry works on the road from Kanjirapally to Kunumbagom ...                                       | 2,857            |        |              |
|                 |                     | Constructing road from Ponkunnam to Lalam ...                                                                    | 2,998            |        |              |
|                 |                     | Do. from 77th mile M. C. Road, to Kallupara ...                                                                  | 1,444            |        |              |
|                 |                     | Do. from Rani to Koni ...                                                                                        | 1,122            |        |              |
|                 |                     | Improving road from Kayankulam to 3rd mile, Mavelikara to Thirkunnapuzha, via Chettikulam...                     | 2,774            |        |              |
|                 |                     | Restoration of Quilon-Shencottah road ...                                                                        | 32,206           |        |              |
|                 |                     | Constructing road from Mavelikara to Kayankulam...                                                               | 1,202            |        |              |
|                 |                     | Improvements to Quilon-Madathura road ...                                                                        | 10,239           |        |              |
|                 |                     | Improving Trivandrum-Shencottah road ...                                                                         | 14,271           |        |              |
|                 |                     | Constructing feeder roads to Edamanur Railway Station...                                                         | 1,493            |        |              |
|                 |                     | Special works, Trivandrum—Shencottah road ...                                                                    | 3,217            |        |              |
|                 |                     | Do. Quilon Do. ...                                                                                               | 10,717           |        |              |
|                 |                     | Do. repairs to Quilon Town roads ...                                                                             | 3,858            |        |              |
|                 |                     | Improving the road from Shencottah to Sampurvadakara...                                                          | 3,763            |        |              |
|                 |                     | Constructing a road from Ampalapuzha to Kullarkode...                                                            | 3,766            |        |              |
|                 |                     | Improvements to 16th mile, Shencottah road, to 17th mile, M. C. road ..                                          | 3,459            |        |              |
|                 |                     | Re-metalling the 4th to 15th mile of Shencottah road...                                                          | 4,530            |        |              |
|                 |                     | Widening the branch road from Kalpalakadavu to Karamana...                                                       | 2,090            |        |              |
|                 |                     | Gravelling the 1st 3 miles of Shencottah road ...                                                                | 1,895            |        |              |
|                 |                     | Special works to Trivandrum-Shencottah road ...                                                                  | 8,092            |        |              |
|                 |                     | Do. repairs to road from Residency Hospital to Chakay...                                                         | 1,509            |        |              |
|                 |                     | Do. to road from Residency to Vellayampalam.                                                                     | 1,265            |        |              |
|                 |                     | Metalling the Kanniakothalam road ...                                                                            | 2,643            |        |              |
|                 |                     | Re-metalling the portion of M. S. road from East Fort Gate to Karamana...                                        | 7,693            |        |              |
|                 |                     | Carried over.....                                                                                                | 3,44,047         | ...    | 5,14,213     |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads. | Departmental heads. | Names of works.                                                                                           | Outlay on works. | Total.   | Grand Total. |
|----------------|---------------------|-----------------------------------------------------------------------------------------------------------|------------------|----------|--------------|
|                |                     |                                                                                                           | Rs.              | Rs.      | Rs.          |
| Roads.         | Originals.          | Brought forward.....                                                                                      | 3,44,047         | ...      | 5,14,213     |
|                |                     | Constructing toe wall and fence on both sides of the roads from Cochar Channel to Pangode Dam...          | 1,160            |          |              |
|                |                     | Constructing a road from Nagercoil to Friday Market...                                                    | 4,617            |          |              |
|                |                     | Do. a tap road from 8th mile, Monday Market road, to Thiruvattar Bridge...                                | 1,556            |          |              |
|                |                     | Metalling the road from Monday Market to Thiruvattar...                                                   | 5,831            |          |              |
|                |                     | Providing furlong stones etc., on the M. S. road...                                                       | 4,395            |          |              |
|                |                     | Improving the branch road from M. S. road to Padmanabhapuram on account of His Highness' tour to Delhi... | 2,669            |          |              |
|                |                     | Improving Veeranangalam road on account of His Highness' tour to Delhi...                                 | 1,640            |          |              |
|                |                     | Special repairs to M. S. road from 38th to 46th mile...                                                   | 2,348            |          |              |
|                |                     | Do. to Colasagaramputhur road...                                                                          | 1,585            |          |              |
|                |                     | Metalling the Car street and approach road to Suchindram...                                               | 2,420            |          |              |
|                |                     | Special works to M. S. road from 47th to 54th mile...                                                     | 1,214            |          |              |
|                |                     | Constructing road from Velland to Ariyanad...                                                             | 2,010            |          |              |
|                |                     | Metalling the worst portions of Velland road...                                                           | 2,936            |          |              |
|                |                     | Improvements to bazaar and other streets at Kottar...                                                     | 2,189            |          |              |
|                |                     | Metalling the worst portions of Layam road...                                                             | 1,352            |          |              |
|                |                     | Works (52 in number) the expenditure on each of which is below Rs. 1,000...                               | 18,940           |          |              |
|                |                     | Total—Roads—Originals.....                                                                                | ...              | 4,00,909 |              |
|                | Repairs.            | Main Central road from 112th to 132nd mile...                                                             | 2,538            |          |              |
|                |                     | Road from Lalam to Todupuzha...                                                                           | 1,082            |          |              |
|                |                     | M. C. road from 132nd mile to 155th mile...                                                               | 1,443            |          |              |
|                |                     | Road from Perumpavur to Alwaye...                                                                         | 1,507            |          |              |
|                |                     | Do. from Alwaye to Edapalli...                                                                            | 1,073            |          |              |
|                |                     | Do. from Alwaye to Parur...                                                                               | 1,192            |          |              |
|                |                     | Road from Palkuzha to Todupuzha...                                                                        | 1,206            |          |              |
|                |                     | Maintenance of Peermade Ghat road from 1st to 24th mile...                                                | 4,778            |          |              |
|                |                     | Do. do. 25th to 69th mile...                                                                              | 14,894           |          |              |
|                |                     | Do. 103rd mile, Ettumanur to Lalam...                                                                     | 1,599            |          |              |
|                |                     | Do. M. C. road, 76th to 111th mile, including Pallam Deviation...                                         | 3,966            |          |              |
|                |                     | Do. Kottayam Town roads...                                                                                | 1,032            |          |              |
|                |                     | Do. Changanachery to Warur road...                                                                        | 3,141            |          |              |
|                |                     | Do. Cotton Hill road to Peermade...                                                                       | 1,184            |          |              |
|                |                     | Do. Glen Mary road...                                                                                     | 1,176            |          |              |
|                |                     | Do. Quilon-Shencottah road...                                                                             | 22,557           |          |              |
|                |                     | Do. Kottarakara to Velinallur road...                                                                     | 1,067            |          |              |
|                |                     | Do. Kayankulam to Adoor road...                                                                           | 6,393            |          |              |
|                |                     | Do. Trivandrum-Shencottah road...                                                                         | 2,933            |          |              |
|                |                     | Do. Shencottah to Sampuradakara road...                                                                   | 1,126            |          |              |
|                |                     | Do. Trivandrum-Quilon road...                                                                             | 1,825            |          |              |
|                |                     | Do. Madathura road...                                                                                     | 2,055            |          |              |
|                |                     | Do. Main Central road...                                                                                  | 5,573            |          |              |
|                |                     | Do. Mavelikara to Pantalam road...                                                                        | 1,092            |          |              |
|                |                     | Do. Aiyoor to Kulathupuzha road...                                                                        | 3,046            |          |              |
|                |                     | Do. Aiyoor to Ittikara road...                                                                            | 2,257            |          |              |
|                |                     | Carried over.....                                                                                         | 91,735           | 4,00,909 | 5,14,213     |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads.   | Departmental heads. | Names of works.                                                              | Outlay on works. | Total.   | Grand Total. |
|------------------|---------------------|------------------------------------------------------------------------------|------------------|----------|--------------|
|                  |                     |                                                                              | Rs.              | Rs.      | Rs.          |
|                  |                     | Brought forward.....                                                         | 91,735           | 4,00,909 | 5,14,213     |
|                  |                     | Maintenance of Quilon Town roads ...                                         | 3,786            |          |              |
|                  |                     | Do. Koni to Ramee road ...                                                   | 1,068            |          |              |
|                  |                     | Do. Thirukunnapuzha to Mavelikara road...                                    | 1,125            |          |              |
|                  |                     | Do. Alleppey Town roads ...                                                  | 3,904            |          |              |
|                  |                     | Do. Trivandrum Town roads ...                                                | 25,516           |          |              |
|                  |                     | Do. do. Shencottah road ...                                                  | 6,290            |          |              |
|                  |                     | Do. do. to Quilon road ...                                                   | 3,101            |          |              |
|                  |                     | Do. M. C. road ...                                                           | 2,435            |          |              |
|                  |                     | Do. Ariyanad to Pallode road ...                                             | 1,031            |          |              |
|                  |                     | Do. Anad to Kallar road ...                                                  | 1,750            |          |              |
|                  |                     | Do. Vurkala Barrier roads ...                                                | 1,438            |          |              |
|                  |                     | Do. Hill side roads, Coolasagarom to Pachipara...                            | 1,258            |          |              |
|                  |                     | Do. Nagercoil Town roads ...                                                 | 1,244            |          |              |
|                  |                     | Do. Balamore road, 1st section ...                                           | 2,861            |          |              |
|                  |                     | Do. Cape road ...                                                            | 2,869            |          |              |
|                  |                     | Do. Rajakamangalam road ...                                                  | 1,197            |          |              |
|                  |                     | Do. Thittiyala to Aramboly road ...                                          | 1,229            |          |              |
|                  |                     | Do. Balamore road, second section ...                                        | 2,059            |          |              |
|                  |                     | Do. S. M. road ...                                                           | 33,981           |          |              |
|                  |                     | Do. road from 37th mile, S. M. Road, to Colachel...                          | 2,457            |          |              |
|                  |                     | Do. Hillside road from Martandum to Colasagarom...                           | 1,306            |          |              |
|                  |                     | Do. Thakalay to Thadikarankonam road, 1st section...                         | 1,478            |          |              |
|                  |                     | Do. from Monday Market to Puthukaday...                                      | 1,358            |          |              |
|                  |                     | Do. Monday Market to Thiruvattar road...                                     | 1,302            |          |              |
|                  |                     | Do. Covilore to Kolasagarom road ...                                         | 1,152            |          |              |
|                  |                     | Do. Balaramapuram to Puvar road ...                                          | 2,210            |          |              |
|                  |                     | Do. Nedumangad to Shorlacode section from Ariyanad to Anaparay...            | 1,284            |          |              |
|                  |                     | Do. road from Trivandrum 3rd mile, S. M. road, to Kottur...                  | 1,972            |          |              |
|                  |                     | Do. Thiruvallam to Vizhinjam road ...                                        | 1,064            |          |              |
|                  |                     | Works (212 in number) the expenditure on each of which is below Rs. 1,000... | 65,908           |          |              |
|                  |                     | Total—Roads—Repairs...                                                       | ...              | 2,71,368 |              |
|                  |                     | Total—Roads—Originals and Repairs...                                         | ...              | ...      | 6,72,277     |
| Village roads.   | Originals.          | Nil.                                                                         | ...              | ...      |              |
|                  |                     | Works (100 in number) the expenditure on each of which is below Rs. 1,000... | 12,865           |          |              |
|                  |                     | Total—Village roads—Repairs...                                               | ...              | 12,865   |              |
|                  |                     | Total—Village roads—Originals and Repairs...                                 | ...              | ...      | 12,865       |
| Planters' roads. | Originals.          | Nil.                                                                         | ...              | ...      |              |
|                  |                     | Road from Kothamangalam to Munaar via Man-golam...                           | 2,210            |          |              |
|                  |                     | Do. do. to Pallivasal via Neriamangalam...                                   | 1,310            |          |              |
|                  |                     | Maintenance of road from Pinnamanar to Senikal.                              | 1,444            |          |              |
|                  |                     | Do. Kulathupuzha to Shendroony road ...                                      | 1,500            |          |              |
|                  |                     | Do. Kallar to Ponnudi road...                                                | 2,000            |          |              |
|                  |                     | Do. Palode to Bromore ...                                                    | 1,431            |          |              |
|                  |                     | Do. roads from Karicoom to Glen Elg ...                                      | 1,073            |          |              |
|                  |                     | Carried over.....                                                            | 10,968           | ...      | 11,99,355    |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads.        | Departmental heads. | Names of works.                                                                   | Outlay on works. | Total. | Grand Total. |
|-----------------------|---------------------|-----------------------------------------------------------------------------------|------------------|--------|--------------|
|                       |                     |                                                                                   | Rs.              | Rs.    | Rs.          |
| Planters' Roads.      | Repairs.            | Brought forward.....                                                              | 10,968           | ...    | 11,99,355    |
|                       |                     | Works (22 in number) the expenditure on each of which is below Rs. 1,000...       | 7,254            |        |              |
|                       |                     | Total—Planters' Roads—Repairs...                                                  | ...              | 18,222 |              |
|                       |                     | Total—Planters' roads—Originals and Repairs...                                    | ...              | ...    | 18,222       |
| Traces.               | Originals.          | Work (one in number) the expenditure on which is below Rs. 1,000...               | 168              |        |              |
|                       |                     | Total—Traces—Originals...                                                         | ...              | 168    |              |
|                       | Repairs.            | Works (74 in number) the expenditure on each of which is below Rs. 1,000...       | 5,546            |        |              |
|                       |                     | Total—Traces—Repairs...                                                           | ...              | 5,546  |              |
|                       |                     | Total—Traces—Originals and Repairs...                                             | ...              | ...    | 5,714        |
| Ferries.              | Originals.          | Works (16 in number) the expenditure on each of which is below Rs. 1,000...       | 2,769            |        |              |
|                       |                     | Total—Ferries—Originals...                                                        | ...              | 2,769  |              |
|                       | Repairs.            | Ferries in the Muvattupuzha Division ...                                          | 3,257            |        |              |
|                       |                     | Maintenance of Ferries in the Quilon Division ...                                 | 2,847            |        |              |
|                       |                     | Works (18 in number) the expenditure on each of which is below Rs. 1,000...       | 2,513            |        |              |
|                       |                     | Total—Ferries—Repairs...                                                          | ...              | 8,617  |              |
|                       |                     | Total—Ferries—Originals and Repairs...                                            | ...              | ...    | 11,386       |
| Bridges and Culverts. | Originals.          | Re-constructing Iron-Girder bridge, 153rd mile, M. C. Road...                     | 2,807            |        |              |
|                       |                     | Constructing do. at Kandanad ...                                                  | 1,145            |        |              |
|                       |                     | Do. do. on the 7th mile, Palakuzha to Piravam road...                             | 3,672            |        |              |
|                       |                     | Renewing the wooden bridge on the High Range road from Kothamangalam to Munnar... | 1,555            |        |              |
|                       |                     | Re-constructing bridges on the Ettumanur to Lalam road...                         | 1,295            |        |              |
|                       |                     | Renewing bridges and culverts on M. C. Road, 76th to 86th mile...                 | 3,046            |        |              |
|                       |                     | Re-constructing double vent arched bridge, 18th mile, Kottayam—Kumili road...     | 1,704            |        |              |
|                       |                     | Constructing Yenady bridge ...                                                    | 9,344            |        |              |
|                       |                     | Do. a bridge at Pantalam ...                                                      | 14,699           |        |              |
|                       |                     | Do. bridge over Palace canal, Alleppey ...                                        | 2,725            |        |              |
|                       |                     | Re-building the bridge on the 47th mile, M. C. Road...                            | 2,748            |        |              |
|                       |                     | Renewing the platform bridge, 37th mile, M. C. Road...                            | 1,375            |        |              |
|                       |                     | Constructing a bridge across Karamana river at Kuvakudy...                        | 19,514           |        |              |
|                       |                     | Works (71 in number) the expenditure on each of which is below Rs. 1,000...       | 13,490           |        |              |
|                       |                     | Total—Bridges and Culverts—Originals...                                           | ...              | 79,119 |              |
|                       |                     | Carried over.....                                                                 | ...              | 79,119 | 12,34,677    |

## D.—PUBLIC WORKS—continued.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—continued.

| Service heads.                     | Departmental heads. | Names of works.                                                                                                           | Outlay on works. | Total. | Grand Total. |
|------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------|------------------|--------|--------------|
|                                    |                     |                                                                                                                           | Rs.              | Rs.    | Rs.          |
| Bridges and Culverts.              | Repairs.            | Brought forward.....                                                                                                      | ...              | 79,119 | 12,34,677    |
|                                    |                     | Works (4 in number) the expenditure on each of which is below Rs. 1,000...                                                | 1,045            |        |              |
|                                    |                     | Total—Bridges and Culverts—Repairs...                                                                                     | ...              | 1,045  |              |
|                                    |                     | Total—Bridges & Culverts—Originals & Repairs ...                                                                          | ...              | ...    | 80,164       |
| Canals.                            | Originals.          | Improving Kottayam Division Cutcherry landing. Do. the Athirampuzha canal ...                                             | 1,672            |        |              |
|                                    |                     | Improving canal from Alleppey to Changanachery. Special works to Trivandrum canal ...                                     | 1,034            |        |              |
|                                    |                     | Closing breaches in the 37th mile, Quilon canal ...                                                                       | 1,160            |        |              |
|                                    |                     | Constructing canal from Pulinkunnu to Neelam-perur...                                                                     | 10,549           |        |              |
|                                    |                     | Extension of the canal from Kalpalakadavu to Thiruvallam...                                                               | 6,280            |        |              |
|                                    |                     | Special works to canals and backwaters ...                                                                                | 5,735            |        |              |
|                                    |                     | Special works to W. B. canal ...                                                                                          | 23,411           |        |              |
|                                    |                     | Restoration of A. V. M. canal ...                                                                                         | 3,034            |        |              |
|                                    |                     | Works (18 in number) the expenditure on each of which is below Rs. 1,000...                                               | 1,427            |        |              |
|                                    |                     | Total—Canals—Originals...                                                                                                 | 7,022            |        |              |
|                                    |                     | Total—Canals—Originals...                                                                                                 | 2,837            |        |              |
|                                    |                     | Total—Canals—Originals...                                                                                                 | ...              | 64,161 |              |
|                                    | Repairs.            | Maintenance of canals (Nallathil to Alleppey) ...                                                                         | 3,482            |        |              |
|                                    |                     | Do. of Groynes at Varkala ...                                                                                             | 4,109            |        |              |
|                                    |                     | Do. canals and backwaters in the Trivandrum Division...                                                                   | 3,353            |        |              |
|                                    |                     | Do. Varkala Barrier canal ...                                                                                             | 2,226            |        |              |
|                                    |                     | Works (27 in number) the expenditure on each of which is below Rs. 1,000...                                               | 5,395            |        |              |
|                                    |                     | Total—Canals—Repairs...                                                                                                   | ...              | 18,565 |              |
|                                    |                     | Total—Canals—Originals and Repairs...                                                                                     | ...              | ...    | 82,726       |
| Lights.                            | Originals.          | Works (6 in number) the expenditure on each of which is below Rs. 1,000...                                                | 450              |        |              |
|                                    |                     | Total—Lights—Originals...                                                                                                 | ...              | 450    |              |
|                                    | Repairs.            | Lighting canals and backwaters, Quilon Division. Maintenance of street lamps, kerosine lights, Trivandrum Division...     | 1,764            |        |              |
|                                    |                     | Do. do. gas lights do. ...                                                                                                | 5,717            |        |              |
|                                    |                     | Works (11 in number) the expenditure on each of which is below Rs. 1,000...                                               | 4,915            |        |              |
|                                    |                     | Total—Lights—Repairs...                                                                                                   | 3,173            |        |              |
|                                    |                     | Total—Lights—Originals and Repairs...                                                                                     | ...              | 15,569 |              |
|                                    |                     | Total—Lights—Originals and Repairs...                                                                                     | ...              | ...    | 16,019       |
| Miscellaneous Public Improvements. | Originals.          | Constructing an out-let drain for Vaikam tank...                                                                          | 1,495            |        |              |
|                                    |                     | Do. covered landing stage at Kodimatha...                                                                                 | 2,458            |        |              |
|                                    |                     | Improvements to Changanachery Market Landing. Works (22 in number) the expenditure on each of which is below Rs. 1,000... | 1,377            |        |              |
|                                    |                     | Total—Miscellaneous Public Improvements—Originals...                                                                      | 4,464            |        |              |
|                                    |                     | Total—Miscellaneous Public Improvements—Originals...                                                                      | ...              | 9,794  |              |
|                                    |                     | Carried over.....                                                                                                         | ...              | 9,794  | 14,13,586    |

D.—PUBLIC WORKS—concluded.

(45)—Statement of expenditure on works undertaken by the P. W. D. during the year 1978 M. E.—concluded.

| Service heads. | Departmental heads. | Names of works.                                                             | Outlay on works. | Total.   | Grand Total. |
|----------------|---------------------|-----------------------------------------------------------------------------|------------------|----------|--------------|
|                |                     |                                                                             | Rs.              | Rs.      | Rs.          |
|                |                     | Brought forward.....                                                        | ...              | 9,794    | 14,13,586    |
|                | Repairs.            | Works (15 in number) the expenditure on each of which is below Rs. 1,000... | 2,348            |          |              |
|                |                     | Total—Miscellaneous Public Improvements—Repairs...                          | ...              | 2,348    |              |
|                |                     | Total—Miscellaneous Public Improvements—Originals and Repairs...            | ...              | ...      | 12,142       |
| Irrigation.    | Originals.          | Retiring Parur Reclamation Bund ...                                         | 5,254            |          |              |
|                |                     | Restoration of Vilathankara tank ...                                        | 1,607            |          |              |
|                |                     | Kotayar Irrigation Project works ...                                        | 3,97,601         |          |              |
|                |                     | Repairing Maycode Aqueduct ...                                              | 3,688            |          |              |
|                |                     | Works (15 in number) the expenditure on each of which is below Rs. 1,000... | 2,689            |          |              |
|                |                     | Total—Irrigation—Originals...                                               | ...              | 4,10,839 |              |
|                | Repairs.            | Maintenance of Nanjanad Puthanar ...                                        | 2,278            |          |              |
|                |                     | Do. of Ananthanar ...                                                       | 1,826            |          |              |
|                |                     | Do. of Palayar ...                                                          | 3,253            |          |              |
|                |                     | Do. of Padmanabhapuram Puthanar ...                                         | 2,239            |          |              |
|                |                     | Do. of Kotayar channel, 2nd section ...                                     | 1,230            |          |              |
|                |                     | Do. of Thiruvancode channel ...                                             | 1,068            |          |              |
|                |                     | Closing breaches in Pamboori Voikal ...                                     | 1,219            |          |              |
|                |                     | Works (51 in number) the expenditure on each of which is below Rs. 1,000... | 8,108            |          |              |
|                |                     | Total—Irrigation—Repairs...                                                 | ...              | 21,221   |              |
|                |                     | Total—Irrigation—Originals and Repairs...                                   | ...              | ...      | 4,32,060     |
|                |                     | Grand Total.....                                                            | ...              | ...      | 18,57,788    |

CHAPTER V.—REVENUE AND FINANCE.

(47)—Disbursements of the Salt Department.

ABKARI

(48)—Statement showing still-head charge and duty during the years 1077 & 1078 M. E.

lxvii

| RECEIPTS.                                                                                                      |          |     |     | DISBURSEMENTS.                                   |         |     |     |
|----------------------------------------------------------------------------------------------------------------|----------|-----|-----|--------------------------------------------------|---------|-----|-----|
|                                                                                                                | Rupees.  | As. | P.  |                                                  | Rupees. | As. | P.  |
| Sale proceeds of stamps                                                                                        | ...      | ... | ... | Cost of establishment                            | ...     | ... | ... |
| Fees for adjudication under section 28                                                                         | ...      | ... | ... | Discount paid to licensed vendors                | ...     | ... | ... |
| Duty realised under section 29 by Division Peishcars                                                           | ...      | ... | ... | Refund of stamp duty and penalty                 | ...     | ... | ... |
| Insufficient duty realised by Registrars and other officers entitled to take evidence under sections 31 and 34 | ...      | ... | ... | Cost of making and repairing dies                | ...     | ... | ... |
| Penalty levied under sections 31 and 34                                                                        | ...      | ... | ... | Cost of charges including the price of tin boxes | ...     | ... | ... |
| Stamp duty realised under section 35                                                                           | ...      | ... | ... | Cost of watermarked paper and machine            | ...     | ... | ... |
| Insufficient duty realised under sections 46 and 47                                                            | ...      | ... | ... | Refund of the value of spoilt stamps             | ...     | ... | ... |
| Penalty levied under sections 46 and 47                                                                        | ...      | ... | ... | Total                                            | ...     | ... | ... |
| Stamps affixed to Bills of lading &c.                                                                          | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. to Policies of Insurance                                                                               | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. to instruments executed out of Travancore                                                              | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. to unexecuted instruments presented by parties                                                         | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. to Abkari and other agreements                                                                         | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. to licensed vendors' agreements                                                                        | ...      | ... | ... |                                                  | ...     | ... | ... |
| Amount realised by sale of tin boxes                                                                           | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. by sale of blank books to licensed vendors                                                             | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. by fines inflicted on                                                                                  | ...      | ... | ... |                                                  | ...     | ... | ... |
| Do. do. on account of discount &c, paid in excess                                                              | ...      | ... | ... |                                                  | ...     | ... | ... |
| Total                                                                                                          | 4,25,040 | 12  | 4   |                                                  | 40,818  | 6   | 2   |

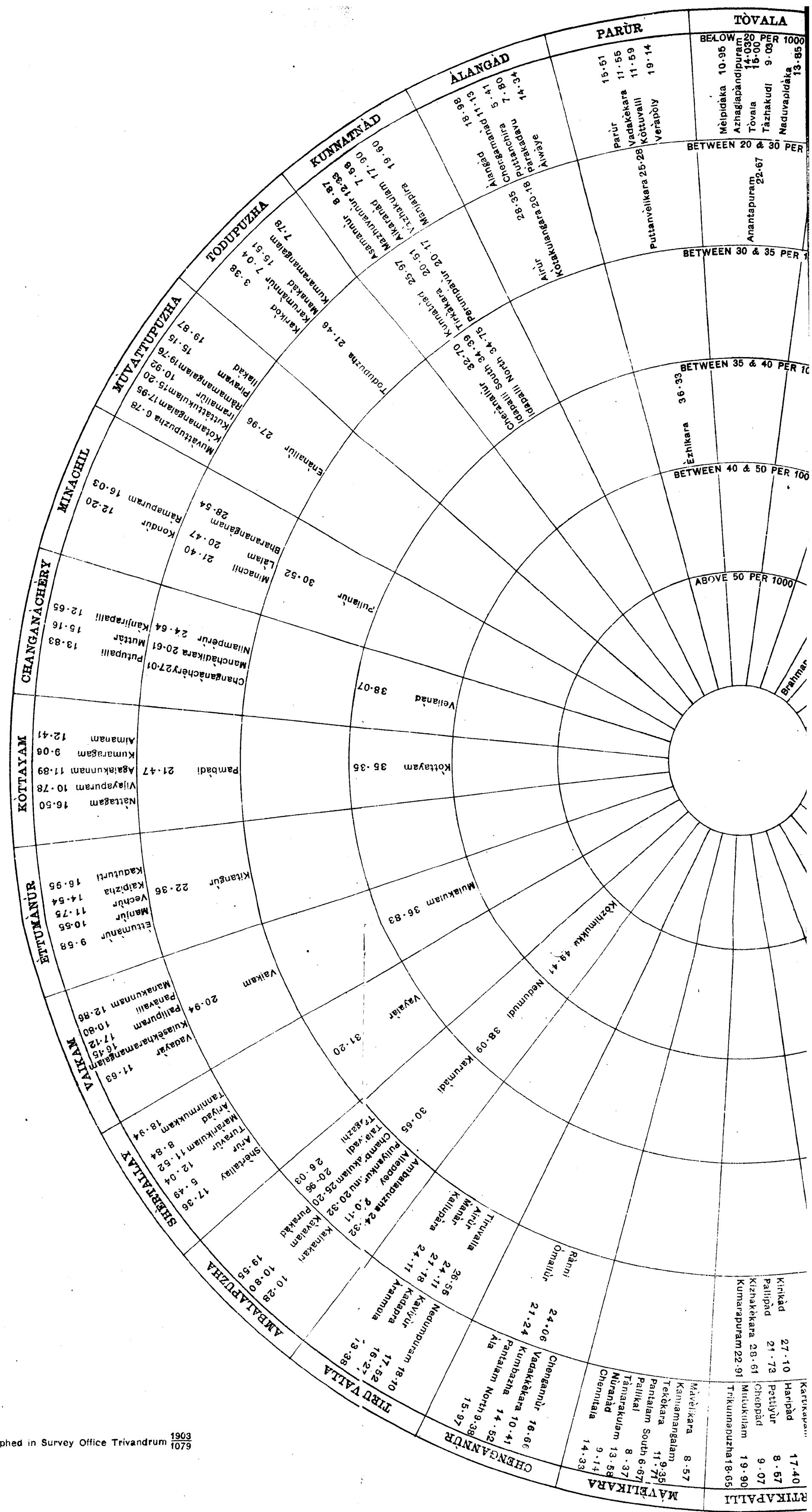
(49)—Statement showing the receipts and disbursements on account of stamps during the year 1078 M. E.

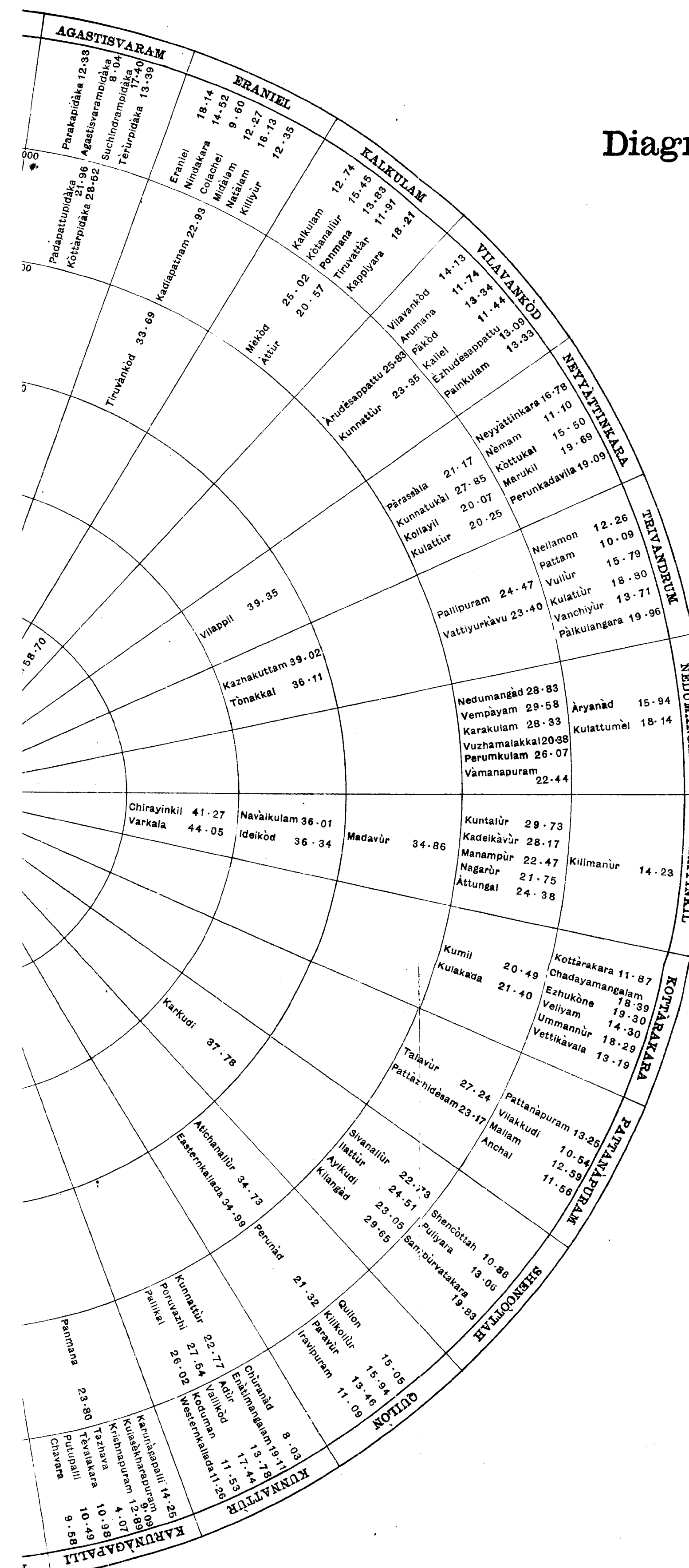
## CHAPTER VI.—VITAL STATISTICS, VACCINATION AND MEDICAL SERVICES.

## A.—VITAL STATISTICS.

(51)—Statement showing the births registered in each of the Taluks of Travancore during the year 1978 M. E.

| 1              | 2                | 3                  | 4                                       |           |           | 5                            |         |        | 6                                        |         |        | 7                                                      | 8                                          | 9                                          | 10       |
|----------------|------------------|--------------------|-----------------------------------------|-----------|-----------|------------------------------|---------|--------|------------------------------------------|---------|--------|--------------------------------------------------------|--------------------------------------------|--------------------------------------------|----------|
| Serial Number. | Divisions.       | Taluka.            | Population according to Census of 1901. |           |           | Number of Births registered. |         |        | Ratio of births per 1,000 of population. |         |        | Number of males born to every hundred of females born. | Excess of births over 1,000 of population. | Excess of deaths over 1,000 of population. | Remarks. |
|                |                  |                    | Male.                                   | Female.   | Total.    | Male.                        | Female. | Total. | Male.                                    | Female. | Total. |                                                        |                                            |                                            |          |
| 1              | Padmanabhapuram. | Tovala ...         | 15,679                                  | 16,731    | 32,410    | 213                          | 219     | 432    | 13.54                                    | 13.08   | 13.32  | 97.26                                                  | ...                                        | 2.13                                       | ...      |
| 2              |                  | Agasthiyapuram ... | 45,277                                  | 48,236    | 93,513    | 805                          | 791     | 1,596  | 17.77                                    | 16.39   | 17.07  | 101.76                                                 | 2.30                                       | ...                                        | ...      |
| 3              |                  | Eranjel ...        | 55,098                                  | 55,063    | 1,10,161  | 950                          | 825     | 1,775  | 17.24                                    | 14.98   | 16.11  | 115.25                                                 | ...                                        | 1.47                                       | ...      |
| 4              |                  | Kalkulam ...       | 34,990                                  | 35,257    | 70,247    | 638                          | 655     | 1,293  | 18.23                                    | 18.57   | 18.40  | 97.40                                                  | ...                                        | 12.96                                      | ...      |
| 5              |                  | Vilavankode ...    | 40,603                                  | 38,891    | 79,494    | 612                          | 735     | 1,347  | 15.03                                    | 18.89   | 16.92  | 83.20                                                  | ...                                        | 47                                         | ...      |
| 6              | Trivandrum.      | Neyyattinkara ...  | 71,614                                  | 68,338    | 1,39,952  | 1,368                        | 1,263   | 2,631  | 19.07                                    | 18.48   | 18.78  | 108.15                                                 | 4.34                                       | ...                                        | ...      |
| 7              |                  | Trivandrum ...     | 67,992                                  | 66,204    | 1,34,196  | 1,198                        | 1,211   | 2,409  | 17.61                                    | 18.63   | 18.12  | 97.08                                                  | 2.33                                       | ...                                        | ...      |
| 8              |                  | Nedumangad ...     | 34,396                                  | 33,375    | 67,771    | 592                          | 872     | 1,464  | 23.02                                    | 26.12   | 24.55  | 90.99                                                  | 7.07                                       | ...                                        | ...      |
| 9              |                  | Sherayinkil ...    | 55,381                                  | 57,442    | 1,12,823  | 1,011                        | 1,778   | 2,789  | 31.50                                    | 30.95   | 31.23  | 107.48                                                 | 14.05                                      | ...                                        | ...      |
| 10             | Quilon.          | Kottarakara ...    | 38,834                                  | 38,231    | 77,065    | 678                          | 670     | 1,346  | 17.40                                    | 16.15   | 17.40  | 100.80                                                 | 4.39                                       | ...                                        | ...      |
| 11             |                  | Pathanapuram ...   | 26,018                                  | 23,557    | 49,575    | 367                          | 367     | 734    | 13.33                                    | 15.57   | 14.86  | 100                                                    | 3.40                                       | ...                                        | ...      |
| 12             |                  | Shencottah ...     | 19,672                                  | 19,209    | 38,881    | 372                          | 317     | 689    | 18.89                                    | 16.42   | 17.68  | 117.35                                                 | 3.85                                       | ...                                        | ...      |
| 13             |                  | Quilon ...         | 65,165                                  | 64,483    | 1,29,648  | 1,243                        | 1,047   | 2,290  | 19.07                                    | 16.23   | 17.66  | 118.72                                                 | 4.59                                       | ...                                        | ...      |
| 14             |                  | Kunnathur ...      | 41,178                                  | 40,630    | 81,808    | 745                          | 745     | 1,490  | 18.02                                    | 18.31   | 18.20  | 99.59                                                  | 2.07                                       | ...                                        | ...      |
| 15             |                  | Karunagappalli ... | 61,009                                  | 63,213    | 1,24,222  | 738                          | 801     | 1,539  | 12.07                                    | 12.87   | 12.38  | 92.13                                                  | 77                                         | ...                                        | ...      |
| 16             |                  | Karthikappalli ... | 47,604                                  | 49,151    | 96,755    | 937                          | 871     | 1,808  | 19.68                                    | 17.72   | 18.67  | 107.57                                                 | ...                                        | 1.27                                       | ...      |
| 17             |                  | Mavelikara ...     | 58,295                                  | 58,246    | 1,16,541  | 833                          | 649     | 1,482  | 14.82                                    | 11.15   | 14.70  | 104.58                                                 | 3.59                                       | ...                                        | ...      |
| 18             |                  | Chengannur ...     | 65,891                                  | 63,149    | 1,29,040  | 821                          | 785     | 1,606  | 14.82                                    | 14.75   | 14.79  | 100.77                                                 | 4.02                                       | ...                                        | ...      |
| 19             |                  | Tiruvalla ...      | 72,686                                  | 68,240    | 1,40,926  | 1,432                        | 1,421   | 2,853  | 19.70                                    | 20.62   | 20.31  | 100.77                                                 | 4.02                                       | ...                                        | ...      |
| 20             |                  | Ambalapuzha ...    | 53,549                                  | 52,378    | 1,05,927  | 1,280                        | 1,186   | 2,466  | 24.07                                    | 22.64   | 23.36  | 108.68                                                 | 6.52                                       | ...                                        | ...      |
| 21             | Kottayam.        | Sherthallai ...    | 70,219                                  | 70,008    | 1,40,227  | 1,142                        | 1,028   | 2,170  | 16.26                                    | 14.54   | 15.40  | 111.08                                                 | ...                                        | 2.30                                       | ...      |
| 22             |                  | Vaikam ...         | 48,224                                  | 46,497    | 94,721    | 898                          | 799     | 1,697  | 18.37                                    | 17.18   | 17.78  | 110.58                                                 | 3.89                                       | ...                                        | ...      |
| 23             |                  | Ettumamur ...      | 48,323                                  | 46,546    | 94,869    | 664                          | 607     | 1,271  | 13.74                                    | 13.04   | 13.39  | 109.30                                                 | 2.88                                       | ...                                        | ...      |
| 24             |                  | Kottayam ...       | 48,578                                  | 45,749    | 94,327    | 866                          | 794     | 1,660  | 17.82                                    | 17.35   | 17.58  | 109.06                                                 | 4.03                                       | ...                                        | ...      |
| 25             |                  | Changanachery ...  | 61,073                                  | 54,823    | 1,15,896  | 837                          | 810     | 1,647  | 15.31                                    | 16.59   | 15.90  | 102.96                                                 | 2.51                                       | ...                                        | ...      |
| 26             |                  | Minachil ...       | 36,248                                  | 34,458    | 70,706    | 703                          | 754     | 1,457  | 19.39                                    | 21.88   | 20.60  | 93.23                                                  | 5.10                                       | ...                                        | ...      |
| 27             |                  | Thodupuzha ...     | 64,491                                  | 63,230    | 1,27,721  | 1,069                        | 951     | 2,020  | 16.57                                    | 15.04   | 15.81  | 112.40                                                 | ...                                        | 5.8                                        | ...      |
| 28             |                  | Kundannur ...      | 16,462                                  | 16,109    | 32,571    | 171                          | 186     | 357    | 10.38                                    | 11.54   | 10.95  | 91.33                                                  | ...                                        | 0.47                                       | ...      |
| 29             |                  | Kundannur ...      | 62,490                                  | 62,484    | 1,24,974  | 1,210                        | 1,238   | 2,448  | 19.36                                    | 20.29   | 19.82  | 85.12                                                  | ...                                        | 2.87                                       | ...      |
| 30             |                  | Alangud ...        | 37,272                                  | 36,628    | 73,900    | 650                          | 673     | 1,323  | 17.43                                    | 18.27   | 17.90  | 96.58                                                  | ...                                        | ...                                        | ...      |
| 31             |                  | Parur ...          | 36,174                                  | 34,370    | 70,544    | 514                          | 561     | 1,075  | 14.20                                    | 16.27   | 15.21  | 91.62                                                  | 2.26                                       | ...                                        | ...      |
| Total.....     |                  |                    | 14,90,165                               | 14,61,902 | 29,52,157 | 26,500                       | 25,605  | 52,105 | 17.78                                    | 17.55   | 17.67  | 103.25                                                 | 2.33                                       | ...                                        | ...      |



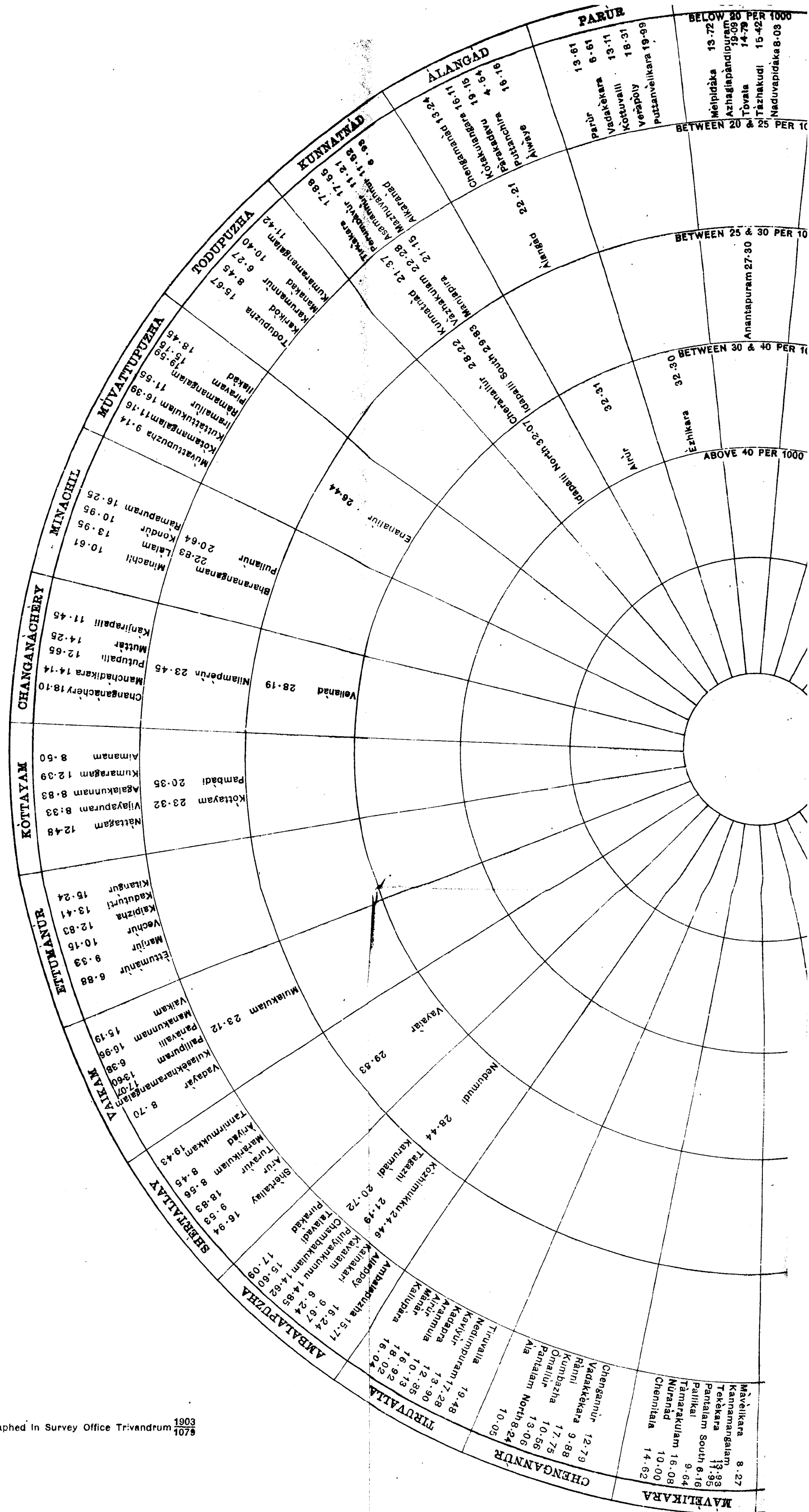


Ag: Sanitary Commissioner Travancore

LD

lxiii

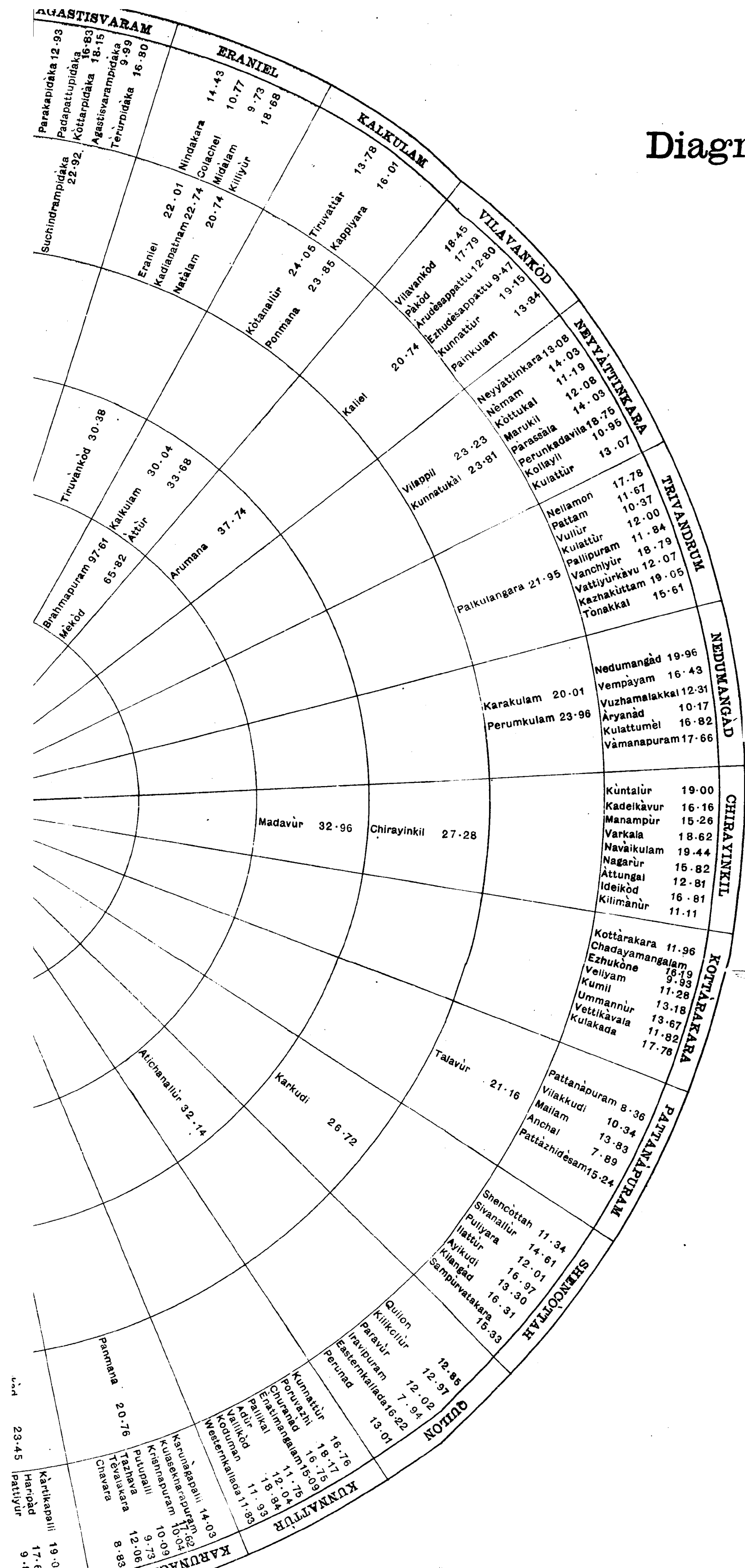




# Diagram showing the Death rate

REGISTRATION CIRCLE  
(DEATHS IN TOWNS JAILS & MEDICAL INSTITUTIONS  
BEING REPORTED UNDER THEIR RESPECTIVE PROVERTHIES)

IN  
AVANCORE



(Signed)

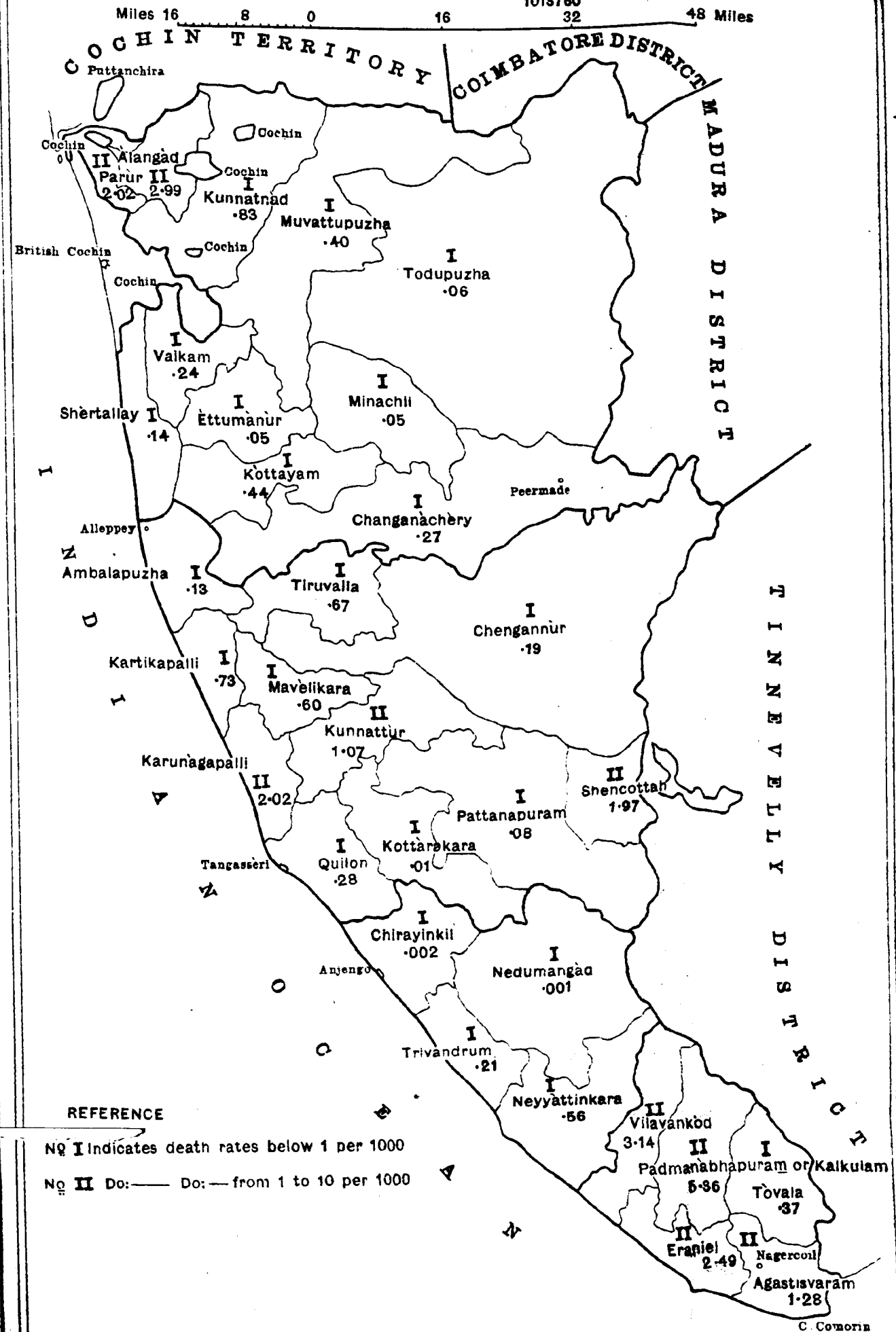
B. Krishna Row

Ag: Sanitary Commissioner Tr



**MAP**  
ILLUSTRATING THE MORTALITY  
FROM  
**CHOLERA**  
IN TRAVANCORE  
DURING THE YEAR 1078

Scale 16 Miles = 1 Inch  $\frac{1013760}{16 \times 5280 \times 360}$



A.—VITAL STATISTICS—continued.

(60)—Statement showing the Births registered in the T. I. C. Towns of the State of Travancore during the year 1078. M. E.

| 1              | 2          | 3       | 4     | 5       | 6             | 7           | 8          | 9          | 10                | 11     | 12       |
|----------------|------------|---------|-------|---------|---------------|-------------|------------|------------|-------------------|--------|----------|
| Serial Number. | Towns.     | Births. | Male. | Female. | Other Hindus. | Mahomedans. | Europeans. | Eurasians. | Other Christians. | Total. | Remarks. |
| 1              | Nagercoil  | 23      | 31    | 66      | 217           | 212         | 50         | 46         | 32                | 36     | 772      |
| 2              | Trivandrum | 69      | 67    | 147     | 135           | 118         | 30         | 20         | 22                | 16     | 747      |
| 3              | Quilon     | 2       | 1     | 8       | 82            | 22          | 9          | 10         | 42                | 48     | 91       |
| 4              | Alleppey   | 2       | 1     | 1       | 32            | 25          | 16         | 16         | 174               | 134    | 235      |
| 5              | Kottayam   | 3       | 4     | 94      | 110           | 118         | 12         | 16         | 142               | 115    | 284      |
| Total.....     |            | 97      | 103   | 256     | 526           | 495         | 130        | 108        | 412               | 348    | 1,421    |
|                |            |         |       |         |               |             |            |            |                   | 1,283  | 2,704    |

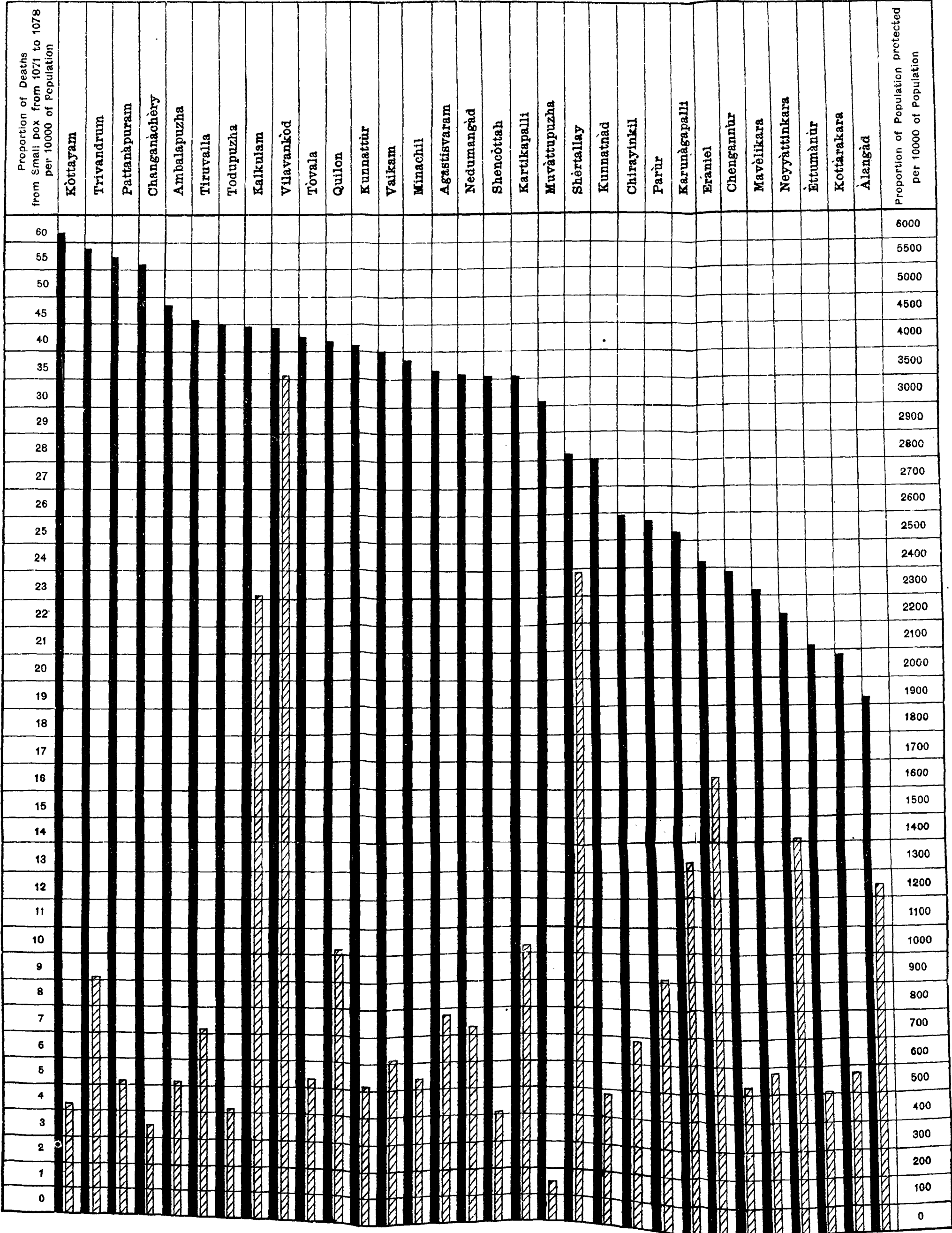
(61)—Statement showing the Deaths registered in the T. I. C. Towns of Travancore during the year 1078 M. E.

| 1              | 2          | 3                 | 4          | 5       | 6       | 7        | 8                        | 9         | 10                | 11     | 12       |
|----------------|------------|-------------------|------------|---------|---------|----------|--------------------------|-----------|-------------------|--------|----------|
| Serial Number. | Towns.     | Class.            | Small-pox. | Fevers. | Anæmia. | Cholera. | Dysentery and Diarrhoea. | Injuries. | All other causes. | Total. | Remarks. |
| 1              | Nagercoil  | Brahmins.         | Male.      | Male.   | Male.   | Male.    | Male.                    | Male.     | Male.             | 137    |          |
| 2              | Trivandrum | Sudras.           | Female.    | Female. | Female. | Female.  | Female.                  | Female.   | Female.           | 117    |          |
| 3              | Quilon     | Other Hindus.     | Total.     | Total.  | Total.  | Total.   | Total.                   | Total.    | Total.            | 254    |          |
| 4              | Alleppey   | Mahomedans.       | Male.      | Male.   | Male.   | Male.    | Male.                    | Male.     | Male.             | 268    |          |
| 5              | Kottayam   | Europeans.        | Female.    | Female. | Female. | Female.  | Female.                  | Female.   | Female.           | 73     |          |
|                |            | Eurasians.        | Male.      | Male.   | Male.   | Male.    | Male.                    | Male.     | Male.             | 144    |          |
|                |            | Other Christians. | Female.    | Female. | Female. | Female.  | Female.                  | Female.   | Female.           | 217    |          |
|                |            | Total.            | Male.      | Male.   | Male.   | Male.    | Male.                    | Male.     | Male.             | 411    |          |
| Total.....     |            |                   | 38         | 38      | 77      | 192      | 187                      | 379       | 707               | 2,516  |          |





DIAGRAM ILLUSTRATING THE  
PROGRESS OF VACCINATION & THE MORTALITY FROM SMALL POX



REFERENCE

- Thick black lines represent the Proportion of Population protected from Small pox from 1071 to 1078
- Shaded lines represent the Proportion of Deaths from Small pox per 10000 of Population









## D.—VETERINARY HOSPITAL.

(68)—Return of sick and lame animals treated in the Trivandrum Veterinary Hospital during the year M. E. 1078.

| Number.    | Diseases.               | Remaining at the end of 1077. | Admitted during 1078. | Discharged. |           |            |       |            | Remaining at the end of 1078. | Remarks. |
|------------|-------------------------|-------------------------------|-----------------------|-------------|-----------|------------|-------|------------|-------------------------------|----------|
|            |                         |                               |                       | Cured.      | Relieved. | Incurable. | Died. | Destroyed. |                               |          |
| 1          | Abscess                 | 1                             | 2                     | 3           |           |            |       |            |                               |          |
| 2          | Albuminuria             | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 3          | Anasarca                | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 4          | Anæmia                  | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 5          | Broken Horn             | 5                             | 5                     | 5           |           |            |       |            |                               |          |
| 6          | Broken Knee             | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 7          | Bronchitis              | 5                             | 5                     | 5           |           |            |       |            |                               |          |
| 8          | Bursal Distention       | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 9          | Canker                  | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 10         | Castration              | 13                            | 12                    | 12          |           |            |       |            | 1                             |          |
| 11         | Catarrh                 | 1                             | 3                     | 4           |           |            |       |            |                               |          |
| 12         | Colic                   | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 13         | Cough                   | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 14         | Corneitis               | 2                             | 2                     | 2           |           |            |       |            |                               |          |
| 15         | Diarrhœa                | 6                             | 6                     | 6           |           |            |       |            |                               |          |
| 16         | Dyspepsia               | 6                             | 5                     | 5           |           |            |       |            | 1                             |          |
| 17         | Dysentery               | 6                             | 6                     | 6           |           |            |       |            |                               |          |
| 18         | Fever                   | 1                             | 18                    | 18          |           |            |       |            | 1                             |          |
| 19         | Filaria Oculi           | 5                             | 5                     | 5           |           |            |       |            |                               |          |
| 20         | Glossitis               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 21         | Gum boil                | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 22         | Hemiplegia              | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 23         | Indigestion             | 11                            | 11                    | 11          |           |            |       |            |                               |          |
| 24         | Keratitis               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 25         | Laminitis               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 26         | Mange                   | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 27         | Nephritis               | 3                             | 2                     | 2           |           |            | 1     |            |                               |          |
| 28         | Paralysis               | 2                             | 1                     | 1           |           |            |       | 1          |                               |          |
| 29         | Paraplegia              | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 30         | Parturient Fever        | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 31         | Parturition (Difficult) | 8                             | 8                     | 8           |           |            |       |            |                               |          |
| 32         | Pneumonia               | 4                             | 3                     | 3           |           |            |       |            | 1                             |          |
| 33         | Retention of Placenta   | 4                             | 4                     | 4           |           |            |       |            |                               |          |
| 34         | Retention of Urine      | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 35         | Ring Worm               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 36         | Sprain                  | 1                             | 14                    | 14          |           |            |       |            | 1                             |          |
| 37         | Surfeit                 | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 38         | Swelling                | 2                             | 2                     | 2           |           |            |       |            |                               |          |
| 39         | Tinea                   | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 40         | Tumour                  | 4                             | 3                     | 3           |           |            |       |            | 1                             |          |
| 41         | Tympanitis              | 5                             | 5                     | 5           |           |            |       |            |                               |          |
| 42         | Ulcer                   | 10                            | 10                    | 10          |           |            |       |            |                               |          |
| 43         | Uroemia                 | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 44         | Urticaria               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 45         | Vaginitis               | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 46         | Wound                   | 1                             | 1                     | 1           |           |            |       |            |                               |          |
| 47         | Yokegall                | 9                             | 9                     | 9           |           |            |       |            |                               |          |
| Total..... |                         | 6                             | 169                   | 164         | 2         | 1          | 1     | 1          | 6                             |          |

## ABSTRACT.

|                              |     |     |
|------------------------------|-----|-----|
| Remaining at the end of 1077 | ... | 6   |
| Admitted during 1078         | ... | 169 |
| Discharged cured             | ... | 164 |
| " Relieved                   | ... | 2   |
| " Incurable                  | ... | 1   |
| " Died                       | ... | 1   |
| " Destroyed                  | ... | 1   |
| Remaining at the end of 1078 | ... | 6   |
| Total.....                   |     | 175 |

|                   |     |     |     |     |
|-------------------|-----|-----|-----|-----|
| Animals admitted. |     |     |     |     |
| Horses and ponies | ... | ... | ... | 29  |
| Cattle            | ... | ... | ... | 132 |
| Buffaloes         | ... | ... | ... | 9   |
| Dogs              | ... | ... | ... | 3   |
| Goats             | ... | ... | ... | 2   |

Total..... 175

## CHAPTER VII.—INSTRUCTION.

## A.—EDUCATION.

(69)—Statement of Schools and Scholars for 1077 and 1078.

| Classes of Institutions.             | 1077.                 |                        | 1078.                 |                        |
|--------------------------------------|-----------------------|------------------------|-----------------------|------------------------|
|                                      | Number of<br>Schools. | Number of<br>Scholars. | Number of<br>Schools. | Number of<br>Scholars. |
| <i>Government Institutions.</i>      |                       |                        |                       |                        |
| Arts Colleges ... ..                 | 2                     | 193                    | 2                     | 214                    |
| Law College ... ..                   | 1                     | 124                    | 1                     | 149                    |
| English High Schools for Boys ...    | 5                     | 2,162                  | 5                     | 2,121                  |
| Do. do. do. Girls ...                | 1                     | 361                    | 1                     | 410                    |
| Do. Middle do. Boys ...              | 21                    | 2,450                  | 23                    | 2,555                  |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Vernacular High Schools for Boys ... | 1                     | 488                    | 1                     | 567                    |
| Do. do. do. Girls ...                | 1                     | 436                    | 1                     | 445                    |
| Do. Middle do. Boys ...              | 44                    | 11,210                 | 45                    | 12,959                 |
| Do. do. do. Girls ...                | 24                    | 3,487                  | 27                    | 3,853                  |
| Upper Primary do. Boys ...           | 21                    | 2,939                  | 24                    | 3,650                  |
| Do. do. do. Girls ...                | 13                    | 1,250                  | 11                    | 962                    |
| Lower do. do. Boys ...               | 261                   | 19,752                 | 258                   | 19,195                 |
| Do. do. do. Girls ...                | 32                    | 2,155                  | 30                    | 2,038                  |
| Training Schools ... ..              | 2                     | 72                     | 2                     | 73                     |
| Other Special Schools ... ..         | 4                     | 222                    | 3                     | 268                    |
| <i>Private Aided Institutions.</i>   |                       |                        |                       |                        |
| Arts Colleges ... ..                 | ...                   | ...                    | ...                   | ...                    |
| English High Schools for Boys ...    | 6                     | 1,969                  | 9                     | 3,023                  |
| Do. do. do. Girls ...                | 2                     | 541                    | 2                     | 558                    |
| Do. Middle do. Boys ...              | 15                    | 1,724                  | 13                    | 1,477                  |
| Do. do. do. Girls ...                | 6                     | 802                    | 7                     | 898                    |
| Vernacular High Schools for Boys ... | ...                   | ...                    | ...                   | ...                    |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Do. Middle do. Boys ...              | 3                     | 595                    | 5                     | 743                    |
| Do. do. do. Girls ...                | 5                     | 423                    | 4                     | 311                    |
| Upper Primary do. Boys ...           | 14                    | 1,090                  | 18                    | 1,560                  |
| Do. do. do. Girls ...                | 2                     | 190                    | 7                     | 537                    |
| Lower do. do. Boys ...               | 828                   | 41,179                 | 857                   | 42,798                 |
| Do. do. do. Girls ...                | 79                    | 4,138                  | 80                    | 4,178                  |
| Training Schools ... ..              | 3                     | 75                     | 3                     | 56                     |
| Other Special Schools ... ..         | 4                     | 184                    | 8                     | 443                    |
| <i>Private Unaided Institutions.</i> |                       |                        |                       |                        |
| Arts Colleges ... ..                 | 3                     | 81                     | 3                     | 104                    |
| English High Schools for Boys ...    | 3                     | 1,168                  | 5                     | 1,428                  |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Do. Middle do. Boys ...              | 18                    | 1,534                  | 14                    | 1,284                  |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Vernacular High Schools for Boys ... | ...                   | ...                    | ...                   | ...                    |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Do. Middle do. Boys ...              | 3                     | 540                    | ...                   | ...                    |
| Do. do. do. Girls ...                | ...                   | ...                    | ...                   | ...                    |
| Upper Primary do. Boys ...           | 5                     | 237                    | 9                     | 1,045                  |
| Do. do. do. Girls ...                | 1                     | 55                     | 1                     | 30                     |
| Lower do. do. Boys ...               | 2,347                 | 84,945                 | 2,303                 | 85,558                 |
| Do. do. do. Girls ...                | 27                    | 970                    | 37                    | 1,097                  |
| Training Schools ... ..              | 1                     | 6                      | 1                     | 5                      |
| Other Special Schools ... ..         | 2                     | 48                     | 1                     | 11                     |
| Total.....                           | 3,810                 | 1,89,843               | 3,811                 | 1,96,593               |



(72)—Collegiate Education—General.

(72)—Collegiate Education—General.

[illegible]

(73)—Collegiate Education—Special.

[illegible]

A.—EDUCATION—continued.

## SCHOOL EDUCATION—GENERAL.

(74)—English High Schools.

[illegible]

• 5 Pupils are studying in the music class alone.

N. B. The expenditure includes only salaries and contingencies in the case of Govt. Schools and only general maintenance grant in the case of aided schools, &c. Pupils are studying in the music class alone.



A.—EDUCATION—continued.

SCHOOL EDUCATION—GENERAL.

(76)—Vernacular—High Schools.

| Management. | Taluk.     | Institution.                    | No. on roll at end of 1978. | Percentage attendance. | Number vaccinated. | Distribution of pupils according to classes. |         |          |         |        |         |          |           | Distribution of pupils according to caste or creed. |           |                 |              |                  |               |            |                          |                       |                    |               |             |                    |                   | Distribution of pupils according to occupation of parents or guardians. |                 |                              |                                  |         |                       |                       |           |                     |                | Examination results. |                                |                |                | Expenditure.               |            |            |            | Receipts.  |  |  |  | Cost to Government. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|-------------|------------|---------------------------------|-----------------------------|------------------------|--------------------|----------------------------------------------|---------|----------|---------|--------|---------|----------|-----------|-----------------------------------------------------|-----------|-----------------|--------------|------------------|---------------|------------|--------------------------|-----------------------|--------------------|---------------|-------------|--------------------|-------------------|-------------------------------------------------------------------------|-----------------|------------------------------|----------------------------------|---------|-----------------------|-----------------------|-----------|---------------------|----------------|----------------------|--------------------------------|----------------|----------------|----------------------------|------------|------------|------------|------------|--|--|--|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----|
|             |            |                                 |                             |                        |                    | Class I.                                     | Do. II. | Do. III. | Do. IV. | Do. V. | Do. VI. | Do. VII. | Do. VIII. | Euro-peans.                                         | Bur-mese. | Tamil Brahmins. | Kannad-ites. | Malayali Sudras. | Pandy Sudras. | Konkanies. | Chamars, Parayas, Pulas. | Yas, Vedars, Kurvars. | Valmas and Kanars. | Other Hindus. | Mahomedans. | Syrian Christians. | R. C. Christians. | Protestant Christians.                                                  | Govt. servants. | Teachers not Govt. servants. | Landholders or agri-cultivators. | Vakils. | Labourers or coolies. | Traders or merchants. | Artisans. | Others unspecified. | No. ap-peared. | No. ap-peared.       | Vernacular Higher Examination. | No. ap-peared. | No. ap-peared. | Middle School Examination. | Rs. ch. c. | Rs. ch. c. | Rs. ch. c. | Rs. ch. c. |  |  |  |                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| Government  | Trivandrum | Vernacular High School for boys | 567                         | 83.1                   | 507                | 54                                           | 76      | 124      | 139     | 90     | 53      | 13       | 13        |                                                     | 57        | 1               | 3            | 49               | 34            |            | 2                        |                       |                    |               |             |                    |                   |                                                                         |                 |                              |                                  |         |                       |                       |           |                     |                |                      |                                |                |                |                            |            |            |            |            |  |  |  |                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

N. B. The expenditure includes only salaries and contingencies

A.—EDUCATION—continued.

School Education—General.

(77)—VERNACULAR—MIDDLE SCHOOLS.

## cvi

[illegible]

N. B. The expenditure includes only salaries and contingencies in the case of Government schools and only General maintenance grant in the case of aided schools.



(79)—Lower Primary Schools.

**CX**

СХ

## SCHOOL EDUCATION—GENERAL.

(79)---Lower Primary Schools.

**Distribution of pupils according to occupation of parents or guardians.**



B.—MUSEUM AND PUBLIC GARDENS.

(83).—Statement of the number of visitors who have signed their names in the Visitors' Book in the Museum Library during 1078 M. E.

|              | Auvany. | Purattasy. | Arpasy. | Kartigay. | Margaly. | Thye. | Mausy. | Panguny. | Chittray. | Vaikausy. | Auny. | Andy. | Total. | Remarks. |
|--------------|---------|------------|---------|-----------|----------|-------|--------|----------|-----------|-----------|-------|-------|--------|----------|
| Visitors ... | 46      | 46         | 43      | 59        | 40       | 45    | 61     | 98       | 43        | 75        | 49    | 60    | 665    |          |

SUPPLEMENT

TO THE

REPORT

ON THE

ADMINISTRATION

OF

TRAVANCORE

FOR THE YEAR

M. E. 1078.  
A. D. 1902-1903.

BUDGET ESTIMATE

FOR THE YEAR

|| M. E. 1080.  
A. D. 1904-1905.

TRIVANDRUM:

PRINTED AT THE TRAVANCORE GOVERNMENT PRESS.

BUDGET ESTIMATE OF THE TRAVANCORE STATE FOR M. E. 1080—(1904-1905).  
GENERAL ABSTRACT—REVENUE AND RECEIPTS.

| Serial No. |                                        | Reference to<br>detailed<br>estimate. | 1           |             | Page. | Budget 1080 compared<br>with revised 1079. |             |     |           |           |     |
|------------|----------------------------------------|---------------------------------------|-------------|-------------|-------|--------------------------------------------|-------------|-----|-----------|-----------|-----|
|            |                                        |                                       | 2           | 3           |       | 4                                          | 5           | 6   | 7 8       |           |     |
|            |                                        |                                       |             |             |       |                                            |             |     | Increase. | Decrease. |     |
|            |                                        |                                       | Rs.         | Rs.         | Rs.   | Rs.                                        | Rs.         | Rs. | Rs.       | Rs.       | Rs. |
| I.         | Devaswom or Religious Institutions     | ...                                   | 53,500      | 53,500      | ...   | 58,000                                     | 60,234      | ... | ...       | ...       | ... |
| II.        | Oottupuraha or Charitable Institutions | ...                                   | 14,100      | 14,100      | ...   | 35,200                                     | 14,563      | ... | ...       | ...       | ... |
| III.       | Land Revenue                           | ...                                   | 22,31,232   | 22,31,232   | ...   | 22,81,747                                  | 22,53,534   | ... | ...       | ...       | ... |
| IV.        | Salt                                   | ...                                   | 16,67,000   | 16,67,000   | ...   | 21,53,000                                  | 20,42,594   | ... | ...       | ...       | ... |
| V.         | Stamps                                 | ...                                   | 4,28,000    | 4,28,000    | ...   | 4,12,400                                   | 4,25,041    | ... | ...       | ...       | ... |
| VI.        | Excise                                 | ...                                   | 19,92,850   | 19,92,850   | ...   | 18,35,000                                  | 18,83,707   | ... | ...       | ...       | ... |
| VII.       | Customs                                | ...                                   | 8,74,714    | 8,74,714    | ...   | 7,26,714                                   | 8,33,790    | ... | ...       | ...       | ... |
| VIII.      | Cardamom                               | ...                                   | 1,22,215    | 1,22,215    | ...   | 1,20,000                                   | 1,20,358    | ... | ...       | ...       | ... |
| IX.        | Forests                                | ...                                   | 6,71,275    | 6,68,225    | ...   | 6,00,500                                   | 6,48,940    | ... | ...       | ...       | ... |
| X.         | Registration                           | ...                                   | 2,86,500    | 2,86,500    | ...   | 2,78,200                                   | 2,90,512    | ... | ...       | ...       | ... |
| XI.        | Post Office                            | ...                                   | 71,500      | 70,500      | ...   | 67,700                                     | 69,888      | ... | ...       | ...       | ... |
| XII.       | Mint                                   | ...                                   | 2,050       | 78,990      | ...   | 56,100                                     | 1,40,076    | ... | ...       | ...       | ... |
| XIII.      | Law and Justice                        | ...                                   | 6,31,000    | 6,31,000    | ...   | 6,16,800                                   | 6,31,273    | ... | ...       | ...       | ... |
| XIV.       | Jails                                  | ...                                   | 7,000       | 7,000       | ...   | 7,100                                      | 8,620       | ... | ...       | ...       | ... |
| XV.        | Police                                 | ...                                   | 4,600       | 4,600       | ...   | 4,600                                      | 5,088       | ... | ...       | ...       | ... |
| XVI.       | Marine                                 | ...                                   | 24,080      | 24,080      | ...   | 23,150                                     | 25,255      | ... | ...       | ...       | ... |
| XVII.      | Education, Science and Art             | ...                                   | 1,09,400    | 1,09,400    | ...   | 1,14,545                                   | 1,11,653    | ... | ...       | ...       | ... |
| XVIII.     | Medical                                | ...                                   | 1,075       | 1,075       | ...   | 1,100                                      | 1,102       | ... | ...       | ...       | ... |
| XIX.       | Nair Troops                            | ...                                   | 550         | 550         | ...   | 800                                        | 570         | ... | ...       | ...       | ... |
| XX.        | Elephant and Horse Establishments      | ...                                   | 3,500       | 3,500       | ...   | 6,500                                      | 5,402       | ... | ...       | ...       | ... |
| XXI.       | Public Works                           | ...                                   | 25,000      | 25,000      | ...   | 42,000                                     | 25,378      | ... | ...       | ...       | ... |
| XXII.      | Stationery and Printing                | ...                                   | 2,350       | 2,350       | ...   | 2,400                                      | 2,590       | ... | ...       | ...       | ... |
| XXIII.     | Interest                               | ...                                   | 2,28,450    | 2,28,450    | ...   | 2,02,500                                   | 2,62,483    | ... | ...       | ...       | ... |
| XXIV.      | Mining (Plumbago)                      | ...                                   | 4,000       | 4,000       | ...   | 5,000                                      | 4,113       | ... | ...       | ...       | ... |
| XXV.       | Viruthy Service Fund                   | ...                                   | 1,00,000    | 1,00,000    | ...   | 1,00,000                                   | 1,36,907    | ... | ...       | ...       | ... |
| XXVI.      | Miscellaneous                          | ...                                   | 22,500      | 22,500      | ...   | 28,300                                     | 30,537      | ... | ...       | ...       | ... |
|            | Receipts under Debt Account.....       |                                       | 97,78,441   | 98,41,331   |       | 98,30,416                                  | 1,00,35,898 |     |           |           |     |
|            | Total.....                             |                                       | 4,68,253    | 4,68,253    |       | 2,47,563                                   | 4,58,407    |     |           |           |     |
|            | Opening Balance.....                   |                                       | 1,02,46,694 | 1,03,09,584 |       | 1,00,77,979                                | 1,04,94,305 |     |           |           |     |
|            | Grand Total.....                       |                                       | 85,89,469   | 80,78,305   |       | 88,64,642                                  | 90,38,777   |     |           |           |     |
|            |                                        |                                       | 1,88,36,163 | 1,92,87,979 |       | 1,89,42,621                                | 2,04,33,082 |     |           |           |     |

# BUDGET ESTIMATE OF THE TRAVANCORE STATE FOR M. E. 1080--(1904-1905).

## GENERAL ABSTRACT OF EXPENDITURE.

| Serial No.                          | Reference to detailed estimate.              | Budget 1080. | Revised 1079. | Budget 1079. | Account 1078. | Budget 1080 compared with revised 1079. |           | Surplus or deficit on the transactions of the year 1080. |
|-------------------------------------|----------------------------------------------|--------------|---------------|--------------|---------------|-----------------------------------------|-----------|----------------------------------------------------------|
|                                     |                                              |              |               |              |               | Increase.                               | Decrease. |                                                          |
|                                     |                                              |              |               |              |               |                                         |           |                                                          |
| I                                   |                                              |              |               |              |               |                                         |           |                                                          |
|                                     | Page.                                        | Rs.          | Rs.           | Rs.          | Rs.           | Rs.                                     | Rs.       | Rs.                                                      |
| 1                                   | Devaswom or Religious Institutions           | 6,55,000     | 6,55,000      | 7,10,000     | 6,54,100      | ...                                     | ...       | 6,01,500                                                 |
| 2                                   | Ootupurams or Charitable Do.                 | 4,17,000     | 4,17,000      | 4,28,000     | 4,16,946      | ...                                     | ...       | 4,02,900                                                 |
| 3                                   | Palace                                       | 6,00,000     | 6,00,000      | 6,15,000     | 5,80,407      | ...                                     | ...       | ...                                                      |
| 4                                   | General Administration                       | 1,80,200     | 1,81,700      | 1,84,000     | 1,84,273      | ...                                     | 1,500     | ...                                                      |
| 5                                   | Land Revenue                                 | 3,65,356     | 3,65,356      | 3,74,000     | 3,63,740      | ...                                     | ...       | ...                                                      |
| 6                                   | Revenue Survey and Settlement                | 2,98,900     | 2,98,700      | 2,95,000     | 2,89,622      | ...                                     | ...       | ...                                                      |
| 7                                   | Salt                                         | 4,60,833     | 4,61,278      | 4,50,000     | 4,53,700      | ...                                     | ...       | 18,65,876                                                |
| 8                                   | Stamps                                       | 21,850       | 16,850        | 17,000       | 40,818        | ...                                     | ...       | ...                                                      |
| 9                                   | Excise                                       | 88,911       | 88,911        | 89,000       | 87,568        | ...                                     | ...       | 14,06,117                                                |
| 10                                  | Customs                                      | 33,681       | 33,681        | 31,000       | 30,462        | ...                                     | ...       | 4,06,150                                                 |
| 11                                  | Cardamom...                                  | 41,950       | 44,060        | 40,000       | 40,382        | ...                                     | ...       | 19,03,939                                                |
| 12                                  | Forests                                      | 5,00,000     | 4,80,000      | 4,42,000     | 4,77,825      | ...                                     | 2,100     | ...                                                      |
| 13                                  | Registration                                 | 1,11,050     | 1,11,050      | 1,10,000     | 1,06,905      | ...                                     | ...       | 8,41,033                                                 |
| 14                                  | Post Office...                               | 98,848       | 97,948        | 93,000       | 93,148        | ...                                     | ...       | 80,265                                                   |
| 15                                  | Mint                                         | 22,640       | 22,610        | 12,000       | 41,683        | ...                                     | ...       | 1,71,275                                                 |
| 16                                  | Law and Justice                              | 5,26,442     | 5,26,442      | 5,32,000     | 5,30,778      | ...                                     | ...       | 1,75,450                                                 |
| 17                                  | Jails                                        | 56,100       | 56,100        | 61,000       | 55,849        | ...                                     | ...       | 1,75,450                                                 |
| 18                                  | Police                                       | 2,42,126     | 2,37,300      | 2,30,000     | 2,35,575      | ...                                     | 1,000     | ...                                                      |
| 19                                  | Marine                                       | 19,183       | 19,183        | 2,30,000     | 2,35,575      | ...                                     | ...       | 30,500                                                   |
| 20                                  | Education, Science and Art                   | 6,57,724     | 6,46,394      | 6,25,000     | 6,35,041      | ...                                     | ...       | 1,05,568                                                 |
| 21                                  | Medical                                      | 3,11,900     | 3,03,900      | 2,92,000     | 2,87,283      | ...                                     | ...       | 49,100                                                   |
| 22                                  | Sanitation, Vaccination and Vital Statistics | 1,21,275     | 1,21,275      | 1,21,000     | 1,15,528      | ...                                     | ...       | 2,37,626                                                 |
| 23                                  | Nair Troops                                  | 2,84,284     | 2,23,116      | 2,40,000     | 2,05,217      | ...                                     | ...       | 4,897                                                    |
| 24                                  | Elephant and Horse Establishments            | 1,14,700     | 1,17,200      | 1,25,000     | 1,04,543      | ...                                     | ...       | 4,48,324                                                 |
| 25                                  | Superannuation Pensions                      | 3,30,000     | 3,30,000      | 3,15,000     | 3,28,327      | ...                                     | ...       | 3,10,825                                                 |
| 26                                  | Public Works                                 | 24,00,000    | 24,00,000     | 24,00,000    | 26,67,404     | ...                                     | 2,500     | ...                                                      |
| 27                                  | Stationery and Printing                      | 1,33,814     | 1,33,814      | 1,34,000     | 1,01,878      | ...                                     | ...       | 2,33,734                                                 |
| 28                                  | Minor Departments                            | 69,500       | 69,500        | 68,000       | 66,161        | ...                                     | ...       | 1,11,200                                                 |
| 29                                  | Subsidy to the British Indian Government     | 8,10,652     | 8,10,652      | 8,10,652     | 8,10,652      | ...                                     | ...       | 23,75,000                                                |
| 30                                  | Miscellaneous                                | 1,00,000     | 1,00,000      | 1,50,000     | 2,77,518      | ...                                     | ...       | 1,81,464                                                 |
| 31                                  | Census                                       | 3,00,000     | 2,50,000      | 3,00,000     | 2,34,122      | ...                                     | 1,000     | ...                                                      |
| 32                                  | Interest on the outlay on the Quilon Railway | ...          | ...           | ...          | 14,176        | ...                                     | ...       | ...                                                      |
| 33                                  | His Highness the Maha Rajah's tour to Delhi  | ...          | ...           | ...          | 2,34,122      | ...                                     | ...       | ...                                                      |
| 34                                  | Visit of His Highness the Rajah of Cochin    | ...          | ...           | ...          | 4,52,462      | ...                                     | 25,000    | ...                                                      |
| Expenditure under Debt Account..... |                                              | 1,03,23,969  | 1,02,35,010   | 1,03,19,652  | 1,09,97,379   | ...                                     | ...       | ...                                                      |
| Total.....                          |                                              | 4,63,500     | 4,63,500      | 2,43,500     | 4,57,308      | ...                                     | ...       | ...                                                      |
| Closing Balance.....                |                                              | 1,07,86,469  | 1,06,98,510   | 1,05,63,152  | 1,14,51,687   | ...                                     | ...       | ...                                                      |
| Grand Total.....                    |                                              | 1,88,36,163  | 1,92,87,979   | 1,89,42,621  | 2,04,33,082   | ...                                     | ...       | ...                                                      |

## REVENUE AND RECEIPTS FOR THE YEAR M. E. 1080.

### I. DEVASWOM OR RELIGIOUS INSTITUTIONS.

|                                                                                | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |     | Budget 1080 compared with revised 1079. |              | Explanatory Remarks. |
|--------------------------------------------------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|-----|-----------------------------------------|--------------|----------------------|
|                                                                                | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs. | Increase Rs.                            | Decrease Rs. |                      |
|                                                                                |              |        |               |        |              |        |               |     |                                         |              |                      |
| 1. Offerings ...                                                               | 30,000       | ...    | 30,000        | ...    | 28,000       | ...    | 36,255        | ... | ...                                     | ...          |                      |
| 2. Sale proceeds of surplus provisions...                                      | 8,000        | ...    | 8,000         | ...    | 9,000        | ...    | 8,435         | ... | ...                                     | ...          |                      |
| 3. Adyara or fees levied on the appointment of certain servants in Pagodas ... | 6,000        | ...    | 6,000         | ...    | 8,000        | ...    | 6,015         | ... | ...                                     | ...          |                      |
| 4. Savings on Grants...                                                        | 7,500        | ...    | 7,500         | ...    | 11,000       | ...    | 7,658         | ... | ...                                     | ...          |                      |
| 5. Miscellaneous                                                               | 2,000        | ...    | 2,000         | ...    | 2,000        | ...    | 1,971         | ... | ...                                     | ...          |                      |
|                                                                                |              | 53,500 |               | 53,500 |              | 58,000 |               |     | 60,334                                  |              |                      |

### II. OOTTUPURAHS OR CHARITABLE INSTITUTIONS.

|                                           |        |     |        |     |        |     |        |     |     |     |  |
|-------------------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|--|
| 1. Sale proceeds of surplus provisions... | 100    | ... | 100    | ... | 200    | ... | 121    | ... | ... | ... |  |
| 2. Savings on grants ..                   | 11,000 | ... | 11,000 | ... | 32,000 | ... | 11,492 | ... | ... | ... |  |
| 3. Miscellaneous                          | 3,000  | ... | 3,000  | ... | 3,000  | ... | 2,950  | ... | ... | ... |  |
|                                           | 14,100 | ... | 14,100 | ... | 35,200 | ... | 14,563 | ... | ... | ... |  |

### III. LAND REVENUE

|                                                                             | Budget 1080. |           | Revised 1079. |           | Budget 1079. |           | Account 1078. |           | Budget 1080 compared with revised 1079.<br>Increase, Decrease. |                                                                                                                            | Explanatory Remarks. |
|-----------------------------------------------------------------------------|--------------|-----------|---------------|-----------|--------------|-----------|---------------|-----------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------|
|                                                                             | Rs.          | Rs.       | Rs.           | Rs.       | Rs.          | Rs.       | Rs.           | Rs.       | Rs.                                                            |                                                                                                                            |                      |
| 1. Ayacut or settled revenue ...                                            | 18,05,000    | ...       | 18,05,000     | ...       | 18,10,000    | ...       | 18,05,341     | ...       | ...                                                            | Calculated at the average of the receipts for the past three years.<br><br>This item has been transferred to Public Works. |                      |
| 2. Land tax not included in the Ayacut...                                   | 1,14,000     | ...       | 1,14,000      | ...       | 1,16,000     | ...       | 1,13,808      | ...       | ...                                                            |                                                                                                                            |                      |
| 3. Arrears of tax on puthaval and other lands up to the year of registry... | 35,000       | ...       | 35,000        | ...       | 60,000       | ...       | 34,621        | ...       | ...                                                            |                                                                                                                            |                      |
| 4. Sale proceeds of Government lands...                                     | 22,000       | ...       | 22,000        | ...       | 34,000       | ...       | 22,296        | ...       | ...                                                            |                                                                                                                            |                      |
| 5. Sale proceeds of waste lands for coffee and tea cultivation...           | ...          | ...       | ...           | ...       | ...          | ...       | 892           | ...       | ...                                                            |                                                                                                                            |                      |
| 6. Sale proceeds of surplus paddy less the commutation rate...              | 1,04,000     | ...       | 1,04,000      | ...       | 1,09,000     | ...       | 1,04,236      | ...       | ...                                                            |                                                                                                                            |                      |
| 7. Arrears of revenue of past years collected...                            | 40,000       | ...       | 40,000        | ...       | 40,000       | ...       | 48,751        | ...       | ...                                                            |                                                                                                                            |                      |
| 8. One rupee acreage levied on registry of puthaval lands...                | 24,000       | ...       | 24,000        | ...       | 19,000       | ...       | 33,638        | ...       | ...                                                            |                                                                                                                            |                      |
| 9. Assessment levied on hill cultivation...                                 | 5,000        | ...       | 5,000         | ...       | 7,000        | ...       | 5,214         | ...       | ...                                                            |                                                                                                                            |                      |
| 10. Rents on Government buildings...                                        | ...          | ...       | ...           | ...       | 6,000        | ...       | ...           | ...       | ...                                                            |                                                                                                                            |                      |
| 11. Process service fees                                                    | 1,500        | ...       | 1,500         | ...       | 2,000        | ...       | 1,453         | ...       | ...                                                            |                                                                                                                            |                      |
| 12. Revenue from coffee and tea estates...                                  | 15,000       | ...       | 15,000        | ...       | 13,000       | ...       | 15,038        | ...       | ...                                                            |                                                                                                                            |                      |
| 13. Rents on shops ...                                                      | 2,000        | ...       | 2,000         | ...       | 2,000        | ...       | 2,425         | ...       | ...                                                            |                                                                                                                            |                      |
| 14. Rent on the Periyar tract leased out to the British Government...       | 43,732       | ...       | 43,732        | ...       | 43,747       | ...       | 43,732        | ...       | ...                                                            |                                                                                                                            |                      |
| 15. Miscellaneous ...                                                       | 20,000       | ...       | 20,000        | ...       | 20,000       | ...       | 21,709        | ...       | ...                                                            |                                                                                                                            |                      |
|                                                                             |              | 22,31,232 |               | 22,31,232 |              | 22,81,747 |               | 22,53,154 |                                                                |                                                                                                                            |                      |

### IV. SALT.

|                                                      |           |     |           |     |           |     |           |     |     |                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Salt sales                                        | 18,10,000 | ... | 18,10,000 | ... | 20,82,000 | ... | 19,83,250 | ... | ... | The duty on salt having been reduced in the middle of last year, the revenue from this source is not expected to exceed the estimates. The revised estimate is based on the accounts of the first three months of the current year which show an increase in the consumption over the corresponding period of last year. The budget for 1080 is based on the revised estimate. |
| 2. Málvárasarjáyam                                   | 27,000    | ... | 27,000    | ... | 20,000    | ... | 27,405    | ... | ... |                                                                                                                                                                                                                                                                                                                                                                                |
| 3. Penalty for default in the import of foreign salt | 29,000    | ... | 29,000    | ... | 30,000    | ... | 28,645    | ... | ... |                                                                                                                                                                                                                                                                                                                                                                                |
| 4. Miscellaneous                                     | 1,000     | ... | 1,000     | ... | 1,000     | ... | 3,294     | ... | ... |                                                                                                                                                                                                                                                                                                                                                                                |
|                                                      | 18,67,000 | ... | 18,67,000 | ... | 21,33,000 | ... | 20,42,594 | ... | ... | The account for 1078 includes the proceeds of the sale of gunny bags. As there will be no such sale either in the current or the next year, the estimates are based on the budget for 1079.                                                                                                                                                                                    |

### V. STAMPS.

|                                          |          |     |          |     |          |     |          |     |     |                                                                                                                                                                                                                                                                                                   |
|------------------------------------------|----------|-----|----------|-----|----------|-----|----------|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Sale proceeds of ordinary stamp paper | 3,97,000 | ... | 3,97,000 | ... | 3,82,000 | ... | 3,93,094 | ... | ... | The first three months' accounts of the current year record a better revenue than in the corresponding period of last year. Hence the revised estimate is higher than the account for 1078. The budget for 1080 is based on the revised. Items (2), (4) and (6) are based on the budget for 1079. |
| 2. Do. Hundi Stamp paper                 | 3,000    | ... | 3,000    | ... | 3,000    | ... | 3,463    | ... | ... |                                                                                                                                                                                                                                                                                                   |
| 3. Do. Revenue adhesive stamp            | 15,000   | ... | 15,000   | ... | 14,000   | ... | 15,831   | ... | ... |                                                                                                                                                                                                                                                                                                   |
| 4. Do. Foreign bill stamp                | 300      | ... | 300      | ... | 300      | ... | 302      | ... | ... |                                                                                                                                                                                                                                                                                                   |
| 5. Fines & penalties                     | 2,500    | ... | 2,500    | ... | 3,000    | ... | 2,477    | ... | ... | Calculated at the average of the receipts for the last three years.                                                                                                                                                                                                                               |
| 6. Duty on impressing documents          | 10,000   | ... | 10,000   | ... | 10,000   | ... | 9,566    | ... | ... |                                                                                                                                                                                                                                                                                                   |
| 7. Miscellaneous                         | 200      | ... | 200      | ... | 100      | ... | 308      | ... | ... |                                                                                                                                                                                                                                                                                                   |
|                                          | 4,28,000 | ... | 4,28,000 | ... | 4,12,400 | ... | 4,25,041 | ... | ... |                                                                                                                                                                                                                                                                                                   |

**VI.—EXCISE.  
A.—TOBACCO.**

|                          | Budget 1080. |           | Revised 1079. |           | Budget 1079. |           | Account 1078. |           | Budget 1080 compared with revised 1079. |           | Explanatory Remarks.                                                                                                                                                    |
|--------------------------|--------------|-----------|---------------|-----------|--------------|-----------|---------------|-----------|-----------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                          | Rs.          | Rs.       | Rs.           | Rs.       | Rs.          | Rs.       | Rs.           | Rs.       | Rs.                                     |           |                                                                                                                                                                         |
|                          |              |           |               |           |              |           |               |           |                                         | Increase. |                                                                                                                                                                         |
| 1. Jaffna tobacco        | ...          | 5,38,000  | ...           | 5,38,000  | ...          | 5,03,000  | ...           | 5,27,436  | ...                                     | ...       | The receipts during the first three months of the current year exceed those of the corresponding period of the previous year. Hence the higher estimates.<br>Do.<br>Do. |
| 2. Coimbatore tobacco    | ...          | 4,25,000  | ...           | 4,25,000  | ...          | 3,85,000  | ...           | 4,07,140  | ...                                     | ...       |                                                                                                                                                                         |
| 3. Tinnevely dry tobacco | ...          | 1,95,000  | ...           | 1,95,000  | ...          | 2,03,000  | ...           | 1,95,322  | ...                                     | ...       |                                                                                                                                                                         |
| 4. Do. confectioned do.  | ...          | ...       | ...           | ...       | ...          | ...       | ...           | 124       | ...                                     | ...       |                                                                                                                                                                         |
| 5. Rent on warehouses    | ...          | 9,000     | ...           | 9,000     | ...          | 8,000     | ...           | 9,029     | ...                                     | ...       |                                                                                                                                                                         |
| 6. Miscellaneous         | ...          | 1,000     | ...           | 1,000     | ...          | 1,000     | ...           | 715       | ...                                     | ...       |                                                                                                                                                                         |
|                          |              | 11,68,000 |               | 11,68,000 |              | 11,00,000 |               | 11,39,766 |                                         | ...       |                                                                                                                                                                         |

6

**B.—ABKARI AND OPIUM.**

|                                                     |     |           |     |           |     |           |           |     |     |                                                                                                                |
|-----------------------------------------------------|-----|-----------|-----|-----------|-----|-----------|-----------|-----|-----|----------------------------------------------------------------------------------------------------------------|
| 1. Country spirits                                  | ... | 7,60,000  | ... | 7,60,000  | ... | 6,73,000  | 6,79,618  | ... | ... | The abkari leases were sold for a higher figure for 3 years from 1079. This accounts for the higher estimates. |
| 2. Opium & bhang                                    | ... | 55,500    | ... | 55,500    | ... | 51,000    | 55,500    | ... | ... |                                                                                                                |
| 3. Fees on licenses for the sale of foreign spirits | ... | 4,000     | ... | 4,000     | ... | 4,000     | 3,802     | ... | ... |                                                                                                                |
| 4. Collection of arrears                            | ... | 350       | ... | 350       | ... | 2,000     | 380       | ... | ... |                                                                                                                |
| 5. Sundry receipts                                  | ... | 5,000     | ... | 5,000     | ... | 5,000     | 4,641     | ... | ... |                                                                                                                |
|                                                     |     | 8,24,850  |     | 8,24,850  |     | 7,35,000  | 7,43,941  |     |     |                                                                                                                |
| Total under Excise                                  | ... | 19,92,850 | ... | 19,92,850 | ... | 18,35,000 | 18,83,707 | ... | ... |                                                                                                                |

**VII.—CUSTOMS.**

|            |     |          |     |          |     |          |          |     |     |                                                                                                                                          |
|------------|-----|----------|-----|----------|-----|----------|----------|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Exports | ... | 5,40,000 | ... | 5,40,000 | ... | 4,75,000 | 5,05,598 | ... | ... | The receipts of the first three months of the current year are in advance of those of the previous year. Hence the estimates are higher. |
| 2. Imports | ... | 14,000   | ... | 14,000   | ... | 11,000   | 12,588   | ... | ... |                                                                                                                                          |
| 3. Exports | ... | 2,60,000 | ... | 2,60,000 | ... | 1,88,000 | 2,53,433 | ... | ... |                                                                                                                                          |
| 4. Imports | ... | 19,000   | ... | 19,000   | ... | 10,000   | 20,236   | ... | ... |                                                                                                                                          |

5. Annual compensation by the British Government under the Interportal Convention ...  
6. Sundry receipts.

|     |          |     |          |     |          |     |          |     |     |  |
|-----|----------|-----|----------|-----|----------|-----|----------|-----|-----|--|
| ... | 40,714   | ... | 40,714   | ... | ...      | ... | ...      | ... | ... |  |
| ... | 1,000    | ... | 1,000    | ... | ...      | ... | 1,226    | ... | ... |  |
| ... | 8,74,714 | ... | 8,74,714 | ... | 7,26,714 | ... | 8,33,790 | ... | ... |  |

**VIII. CARDAMOM.**

|                                                 |          |     |          |     |          |     |          |     |     |  |
|-------------------------------------------------|----------|-----|----------|-----|----------|-----|----------|-----|-----|--|
| 1. Land tax on Magara yelom cardamom gardens... | 85,000   | ... | 85,000   | ... | 96,000   | ... | 88,116   | ... | ... |  |
| 2. Sale proceeds of cardamom                    | 2,000    | ... | 2,000    | ... | 2,000    | ... | 2,841    | ... | ... |  |
| 3. Melvarom or quit-rent on cardamom gardens... | 200      | ... | 200      | ... | 100      | ... | 334      | ... | ... |  |
| 4. Miscellaneous                                | 500      | ... | 500      | ... | 1,000    | ... | 511      | ... | ... |  |
| 5. Receipts from timber depots                  | 27,500   | ... | 27,500   | ... | 21,000   | ... | 24,880   | ... | ... |  |
| 6. Grazing fees                                 | 3,500    | ... | 3,500    | ... | 3,500    | ... | 4,036    | ... | ... |  |
| Other Goods.                                    | ...      | ... | ...      | ... | ...      | ... | ...      | ... | ... |  |
| 1. Ivory                                        | 1,000    | ... | 1,000    | ... | 100      | ... | 1,481    | ... | ... |  |
| 2. Bees-wax                                     | 500      | ... | 500      | ... | 300      | ... | 789      | ... | ... |  |
| 3. Dammer                                       | 15       | ... | 15       | ... | ...      | ... | ...      | ... | ... |  |
| 4. Miscellaneous                                | 2,000    | ... | 2,000    | ... | 5,000    | ... | 2,420    | ... | ... |  |
|                                                 | 1,22,215 | ... | 1,22,215 | ... | 1,29,000 | ... | 1,20,358 | ... | ... |  |

5. The Superintendent and Magistrate, Cardamom Hills, expects a higher revenue.

7

**IX. FORESTS.**

|                                                                            |     |          |     |          |     |          |     |          |     |        |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Timber and other produce removed from the forests by Government Agency. | ... | 3,04,800 | ... | 3,04,800 | ... | 3,29,300 | ... | 3,14,433 | ... | 4,800  | The reduced estimates are due to the abolition of the depots at Alleppey and Kottarakara in the beginning of the current year.                                                                                                                                                                                                                                                                                                    |
| (a) Timber.                                                                | ... | ...      | ... | ...      | ... | ...      | ... | ...      | ... | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1. Royalties                                                               | ... | ...      | ... | ...      | ... | ...      | ... | ...      | ... | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 2. Junglewod                                                               | ... | 2,80,900 | ... | 2,80,900 | ... | 2,00,000 | ... | 2,41,072 | ... | 22,900 | Owing to the steady and growing demand for timber of this variety at the depots in the Southern Division, arrangements are stated to have been made for larger deliveries in the current year. The Conservator proposes to collect a larger quantity of junglewod by departmental agency in the next year and sell the timber at the several depots in the five Divisions. This accounts for the increase in the budget for 1080. |
| (b) Firewood and charcoal.                                                 | ... | ...      | ... | ...      | ... | ...      | ... | ...      | ... | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (c) Bamboos                                                                | ... | 1,000    | ... | 1,000    | ... | 1,000    | ... | 931      | ... | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (d) Cardamom                                                               | ... | 9,125    | ... | 9,000    | ... | 8,600    | ... | 9,099    | ... | 125    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (e) Ivory                                                                  | ... | 25,100   | ... | 25,100   | ... | 18,000   | ... | 25,771   | ... | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (f) Minor produce                                                          | ... | 1,425    | ... | 1,500    | ... | 1,310    | ... | 215      | ... | 75     |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                            | ... | 1,900    | ... | 2,800    | ... | 2,300    | ... | 2,446    | ... | 900    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |

IX.—FORESTS (Continued).

|                                                                                   | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |          | Budget 1080 compared with revised 1079. |       | Explanatory Remarks.                                                                  |
|-----------------------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|----------|-----------------------------------------|-------|---------------------------------------------------------------------------------------|
|                                                                                   | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs.      | Increase. Decrease.                     |       |                                                                                       |
|                                                                                   |              |     |               |     |              |     |               |          |                                         | Rs.   |                                                                                       |
| II. Timber and other produce removed from the forests by consumers or purchasers. |              |     |               |     |              |     |               |          |                                         |       |                                                                                       |
| (a). Timber.                                                                      |              |     |               |     |              |     |               |          |                                         |       |                                                                                       |
| 1. Royalties                                                                      | 9,000        | ... | 9,000         | ... | 9,000        | ... | 9,019         | ...      | ...                                     | ...   |                                                                                       |
| 2. Junglewood                                                                     | 11,000       | ... | 11,000        | ... | 11,000       | ... | 11,344        | ...      | ...                                     | ...   |                                                                                       |
| (b) Firewood and charcoal                                                         | 9,000        | ... | 9,000         | ... | 2,000        | ... | 9,990         | ...      | ...                                     | ...   |                                                                                       |
| (c) Bamboos                                                                       | 2,000        | ... | 2,000         | ... | 950          | ... | 2,037         | ...      | ...                                     | ...   |                                                                                       |
| (d) Grazing and fodder grass                                                      | 400          | ... | 400           | ... | 400          | ... | 501           | ...      | ...                                     | ...   |                                                                                       |
| (e) Minor produce                                                                 | 9,200        | ... | 9,200         | ... | 6,100        | ... | 9,437         | ...      | ...                                     | ...   |                                                                                       |
| III. Confiscated forest produce, drift and waifwood                               | 5,100        | ... | 5,100         | ... | 4,000        | ... | 5,198         | ...      | ...                                     | ...   |                                                                                       |
| IV. Elephants.                                                                    | ...          | ... | 4,200         | ... | ...          | ... | ...           | ...      | ...                                     | 4,200 | The revised estimate represents the value of four elephants sold in the current year. |
| (a) Sale of elephants                                                             | ...          | ... | ...           | ... | ...          | ... | ...           | ...      | ...                                     | ...   |                                                                                       |
| (b) Hire of elephants                                                             | 400          | ... | 400           | ... | 800          | ... | 853           | ...      | ...                                     | ...   |                                                                                       |
| V. Miscellaneous.                                                                 | 3,150        | ... | 3,150         | ... | 3,300        | ... | 3,214         | ...      | ...                                     | ...   |                                                                                       |
| (a) Fines and forfeitures                                                         | 575          | ... | 575           | ... | 500          | ... | 1,085         | ...      | ...                                     | ...   |                                                                                       |
| (b) Refunds                                                                       | 2,000        | ... | 2,000         | ... | 2,000        | ... | 2,365         | ...      | ...                                     | ...   |                                                                                       |
| (c) Other sources                                                                 | ...          | ... | ...           | ... | ...          | ... | ...           | ...      | ...                                     | ...   |                                                                                       |
|                                                                                   | 6,71,275     |     | 6,58,225      |     | 6,00,560     |     |               | 6,48,960 |                                         |       |                                                                                       |

X. REGISTRATION.

|                                                           |          |     |          |     |          |     |          |          |     |                                                                                                                                                                  |
|-----------------------------------------------------------|----------|-----|----------|-----|----------|-----|----------|----------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Fees for registering documents...                      | 2,71,800 | ... | 2,71,800 | ... | 2,63,500 | ... | 2,65,409 | ...      | ... | The receipts during the first three months of the current year being better than those of the corresponding period of last year, the estimates have been raised. |
| 2. Sale proceeds of printed forms for copies of documents | 14,300   | ... | 14,300   | ... | 14,300   | ... | 14,313   | ...      | ... | Based on the budget for 1079.                                                                                                                                    |
| 3. Fines                                                  | 200      | ... | 200      | ... | 200      | ... | 162      | ...      | ... |                                                                                                                                                                  |
| 4. Fees on unclaimed documents                            | 200      | ... | 200      | ... | 200      | ... | 628      | ...      | ... |                                                                                                                                                                  |
|                                                           | 2,86,500 |     | 2,86,500 |     | 2,78,200 |     |          | 2,80,512 |     |                                                                                                                                                                  |

XI. POST OFFICE.

|                                        |        |     |        |     |        |     |        |        |     |                                                                                     |
|----------------------------------------|--------|-----|--------|-----|--------|-----|--------|--------|-----|-------------------------------------------------------------------------------------|
| 1. Sale proceeds of anchal stamps.     | 49,000 | ... | 48,500 | ... | 47,700 | ... | 48,121 | ...    | ... | The steady increase in the receipts under this head justifies the higher estimates. |
| 2. Other receipts                      | 8,000  | ... | 8,000  | ... | 7,000  | ... | 8,135  | ...    | 500 |                                                                                     |
| 3. Collections from transit post &c.   | 6,000  | ... | 6,000  | ... | 7,500  | ... | 6,443  | ...    | ... |                                                                                     |
| 4. Receipts from commission on hundies | 8,500  | ... | 8,000  | ... | 5,500  | ... | 7,183  | ...    | 500 | Do.                                                                                 |
| 5. Miscellaneous                       | ...    | ... | ...    | ... | ...    | ... | 6      | ...    | ... | Do.                                                                                 |
|                                        | 71,500 |     | 70,500 |     | 67,700 |     |        | 69,888 |     |                                                                                     |

XII. MINT.

|                         |       |     |        |     |        |     |          |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|-------|-----|--------|-----|--------|-----|----------|----------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Gain in gold coinage | ...   | ... | 940    | ... | ...    | ... | ...      | ...      | 940    | The revised estimate for 1079 represents the profit derived from minting an uncurrent gold coin called Anatarayan fanam. It is not proposed to strike this coin next year.                                                                                                                                                                                                                                                                                                     |
| 2. Do. silver Do.       | ...   | ... | ...    | ... | 6,000  | ... | 4,872    | ...      | ...    | It is out of the old silver chukkrum that the new silver coins are now minted and the process involves a loss in the shape of wastage &c.                                                                                                                                                                                                                                                                                                                                      |
| 3. Do. copper Do.       | ...   | ... | 78,000 | ... | 50,000 | ... | 1,35,169 | ...      | 76,000 | The very large profit obtained in 1078 is the combined result of having one chukkrum and half chukkrum copper coins minted at Birmingham and of the increased out-put of the mint. As the whole of the stock left of milled blanks imported from Birmingham is expected to be turned into coin during the current year, the income is estimated at Rs. 78,000. As the coinage in 1080 will be almost exclusively confined to one cash, a small sum is budgetted for that year. |
| 4. Miscellaneous        | ...   | ... | 50     | ... | 100    | ... | 35       | ...      | ...    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                         | 2,050 |     | 78,990 |     | 56,100 |     |          | 1,40,076 |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

## XIII. LAW AND JUSTICE.

|                                      | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. |               | Explanatory Remarks. |
|--------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|---------------|----------------------|
|                                      | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. | Increase. Rs.                           | Decrease. Rs. |                      |
|                                      |              |     |               |     |              |     |               |     |                                         |               |                      |
| <b>A. Civil and Sessions Courts.</b> |              |     |               |     |              |     |               |     |                                         |               |                      |
| 1. Institution fees                  | 2,50,000     | ... | 2,50,000      | ... | 2,40,000     | ... | 2,50,276      | ... | ...                                     | ..            |                      |
| 2. Petition and vakalath fees        | 1,50,000     | ... | 1,50,000      | ... | 1,50,000     | ... | 1,51,658      | ... | ...                                     | ..            |                      |
| 3. Process fees                      | 1,35,000     | ... | 1,35,000      | ... | 1,30,000     | ... | 1,35,143      | ... | ...                                     | ..            |                      |
| 4. Fines                             | 1,000        | ... | 1,000         | ... | 800          | ... | 1,335         | ... | ...                                     | ..            |                      |
| 5. Copying fees                      | 50,000       | ... | 50,000        | ... | 50,000       | ... | 50,131        | ... | ...                                     | ..            |                      |
| 6. Lapsed deposits                   | 9,000        | ... | 9,000         | ... | 7,000        | ... | 9,346         | ... | ...                                     | ..            |                      |
| 7. Miscellaneous                     | 1,000        | ..  | 1,000         | ... | 1,000        | ... | 1,208         | ... | ...                                     | ..            |                      |
|                                      | 5,96,000     |     | 5,96,000      |     | 5,78,800     |     | 5,99,097      |     | ..                                      | ..            |                      |
| <b>B. Magistrates' Courts.</b>       |              |     |               |     |              |     |               |     |                                         |               |                      |
| 1. Fines                             | 27,000       | ... | 27,000        | ... | 30,000       | ... | 27,208        | ... | ...                                     | ..            |                      |
| 2. Petition and vakalath fees        | 7,000        | ... | 7,000         | ... | 7,000        | ... | 7,175         | ... | ...                                     | ..            |                      |
| 3. Miscellaneous                     | 1,000        | ... | 1,000         | ... | 1,000        | ... | 793           | ... | ...                                     | ..            |                      |
|                                      | 35,000       |     | 35,000        |     | 38,000       |     | 35,176        |     | ...                                     | ..            |                      |
|                                      | 6,31,000     |     | 6,31,000      |     | 6,16,800     |     | 6,34,273      |     | ...                                     | ..            |                      |

## XIV. JAILS.

|                                    |       |     |       |     |       |     |       |     |    |    |
|------------------------------------|-------|-----|-------|-----|-------|-----|-------|-----|----|----|
| 1. Receipts from Jail manufacture. | 7,000 | ... | 7,000 | ... | 7,000 | ... | 8,618 | ... | .. | .. |
| 2. Miscellaneous                   | ...   | ... | ...   | ... | 100   | ... | 2     | ... | .. | .. |
|                                    | 7,000 | ... | 7,000 | ... | 7,100 | ... | 8,620 | ... | .. | .. |

## XV. POLICE.

|                                                            |       |     |       |     |       |     |       |     |    |    |
|------------------------------------------------------------|-------|-----|-------|-----|-------|-----|-------|-----|----|----|
| 1. Recoveries from the sale of clothing and other articles | 1,000 | ... | 1,000 | ... | 1,000 | ... | 1,266 | ... | .. | .. |
| 2. Unclaimed wages credited to Government                  | 100   | ... | 100   | ... | 500   | ... | 118   | ... | .. | .. |
| 3. Police supplied to private persons                      | 3,500 | ... | 3,500 | ... | 3,000 | ... | 3,654 | ... | .. | .. |
| 4. Miscellaneous                                           | ...   | ... | ...   | ... | 100   | ... | ...   | ... | .. | .. |
|                                                            | 4,600 | ... | 4,600 | ... | 4,600 | ... | 5,038 | ... | .. | .. |

## XVI. MARINE.

|                     |        |     |        |     |        |     |        |     |    |    |
|---------------------|--------|-----|--------|-----|--------|-----|--------|-----|----|----|
| 1. Port dues        | 11,000 | ... | 11,000 | ... | 10,000 | ... | 11,626 | ... | .. | .. |
| 2. Tramway receipts | 5,000  | ... | 5,000  | ... | 7,000  | ... | 5,321  | ... | .. | .. |
| 3. Pier receipts    | 8,000  | ... | 8,000  | ... | 8,000  | ... | 8,216  | ... | .. | .. |
| 4. Light-house fees | 30     | ... | 30     | ... | 50     | ... | 38     | ... | .. | .. |
| 5. Miscellaneous    | 50     | ... | 50     | ... | 100    | ... | 54     | ... | .. | .. |
|                     | 24,080 | ... | 24,080 | ... | 25,150 | ... | 25,255 | ... | .. | .. |

## XVII. EDUCATION, SCIENCE AND ART.

| Fees.                                                                        | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. | Explanatory Remarks. |
|------------------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|----------------------|
|                                                                              | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. |                                         |                      |
| <b>1. His Highness the Maha Rajah's College and High School, Trivandrum.</b> |              |     |               |     |              |     |               |     |                                         |                      |
| 2. Law College                                                               | 28,000       | ... | 28,000        | ... | 26,000       | ... | 28,193        | ... | ..                                      | ..                   |
| 3. English Normal School                                                     | 11,000       | ... | 11,000        | ... | 10,000       | ... | 11,520        | ... | ..                                      | ..                   |
| 4. Girls' College and High School                                            | 700          | ... | 700           | ... | 300          | ... | 70            | ... | ..                                      | ..                   |
| 5. English District Schools                                                  | 100          | ... | 100           | ... | 100          | ... | 165           | ... | ..                                      | ..                   |
| 6. Government Vernacular Schools.                                            | 28,000       | ... | 28,000        | ... | 33,000       | ... | 28,621        | ... | ..                                      | ..                   |
|                                                                              | 20,000       | ... | 20,000        | ... | 23,000       | ... | 20,687        | ... | ..                                      | ..                   |
| <b>Miscellaneous.</b>                                                        |              |     |               |     |              |     |               |     |                                         |                      |
| 1. Sale proceeds of books in the Depots                                      | 10,000       | ... | 10,000        | ... | 9,000        | ... | 9,931         | ... | ..                                      | ..                   |
| 2. Receipts from the Museum and Public Gardens                               | 1,000        | ... | 1,000         | ... | 1,000        | ... | 943           | ... | ..                                      | ..                   |
| 3. Sales at the Industrial School of Arts                                    | 5,000        | ... | 5,000         | ... | 2,500        | ... | 5,326         | ... | ..                                      | ..                   |
| 4. Sales at the Agricultural Demonstration Farm                              | 500          | ... | 500           | ... | 500          | ... | 659           | ... | ..                                      | ..                   |
| 5. Examination fees                                                          | 5,000        | ... | 5,000         | ... | 9,000        | ... | 4,773         | ... | ..                                      | ..                   |
| 6. Receipts from the Sanskrit College                                        | 50           | ... | 50            | ... | 20           | ... | 73            | ... | ..                                      | ..                   |
| 7. Receipts from the Reformatory                                             | 50           | ... | 50            | ... | 100          | ... | 47            | ... | ..                                      | ..                   |
| 8. Sundry receipts                                                           | ...          | ... | ...           | ... | 25           | ... | ...           | ... | ..                                      | ..                   |
|                                                                              | 1,09,400     | ... | 1,09,400      | ... | 1,14,545     | ... | 1,11,653      | ... | ..                                      | ..                   |

**XVIII. MEDICAL.**

|                                                       | Budget 1080. |       | Revised 1079. |       | Budget 1079. |       | Account 1078. |       | Budget 1080 compared with revised 1079. |               | Explanatory Remarks. |
|-------------------------------------------------------|--------------|-------|---------------|-------|--------------|-------|---------------|-------|-----------------------------------------|---------------|----------------------|
|                                                       | Rs.          | Rs.   | Rs.           | Rs.   | Rs.          | Rs.   | Rs.           | Rs.   | Increase. Rs.                           | Decrease. Rs. |                      |
| 1. Fees, Veterinary Hospital ..                       | 75           | ...   | 75            | ...   | 100          | ...   | 75            | ...   |                                         |               |                      |
| 2. Sale proceeds of articles in the Medical Stores .. | 1,000        | ...   | 1,000         | ...   | 1,000        | ...   | 901           | ...   |                                         |               |                      |
| 3. Medical School fees ..                             | ...          | ...   | ...           | ...   | ...          | ...   | 110           | ...   |                                         |               |                      |
| 4. Miscellaneous ..                                   | ...          | ...   | ...           | ...   | ...          | ...   | 16            | ...   |                                         |               |                      |
|                                                       |              | 1,075 |               | 1,075 |              | 1,100 |               | 1,102 |                                         |               |                      |

**XIX. NAYAR TROOPS.**

|                                                         |     |     |     |     |     |     |     |     |     |  |
|---------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| 1. Sale proceeds of articles in the Military Stores ... | 400 | ... | 400 | ... | 200 | ... | 425 | ... | ... |  |
| 2. Miscellaneous ...                                    | 150 | ... | 150 | ... | 600 | ... | 145 | ... | 570 |  |
|                                                         | 550 | ... | 550 | ... | 800 | ... | ... | ... | ... |  |

**XX. ELEPHANT AND HORSE ESTABLISHMENTS.**

|                                          |       |     |       |     |       |     |       |       |     |  |
|------------------------------------------|-------|-----|-------|-----|-------|-----|-------|-------|-----|--|
| 1. Collections from hiring elephants ... | 2,000 | ... | 2,000 | ... | 1,000 | ... | 1,928 | ...   | ... |  |
| 2. Do. from sale of elephants ...        | ...   | ... | ...   | ... | ...   | ... | 1,814 | ...   | ... |  |
| 3. Do. from sale of horses ...           | 1,000 | ... | 1,000 | ... | 4,000 | ... | 1,220 | ...   | ... |  |
| 4. Miscellaneous ...                     | 500   | ... | 500   | ... | 1,500 | ... | 440   | ...   | ... |  |
|                                          | 3,500 | ... | 3,500 | ... | 6,500 | ... | ...   | 5,402 | ... |  |

**XXI. PUBLIC WORKS.**

|                                                                    |        |     |        |     |        |     |        |        |     |  |
|--------------------------------------------------------------------|--------|-----|--------|-----|--------|-----|--------|--------|-----|--|
| 1. Miscellaneous receipts from the Chief Engineer's Department ... | 14,000 | ... | 14,000 | ... | 7,000  | ... | 14,203 | ...    | ... |  |
| 2. Do. from the Marahmut Department ...                            | 11,000 | ... | 11,000 | ... | 35,000 | ... | 11,175 | ...    | ... |  |
|                                                                    | 25,000 | ... | 25,000 | ... | 42,000 | ... | ...    | 25,378 | ... |  |

**XXII. STATIONERY AND PRINTING.**

|                                                                           |       |     |       |     |       |     |       |       |     |  |
|---------------------------------------------------------------------------|-------|-----|-------|-----|-------|-----|-------|-------|-----|--|
| 1. Receipts from work done in the printing office for private persons ... | 200   | ... | 200   | ... | 200   | ... | 170   | ...   | ... |  |
| 2. Sale of the Gazette ...                                                | 2,000 | ... | 2,000 | ... | 2,000 | ... | 2,286 | ...   | ... |  |
| 3. Stationery receipts ...                                                | 150   | ... | 150   | ... | 200   | ... | 134   | ...   | ... |  |
|                                                                           | 2,350 | ... | 2,350 | ... | 2,400 | ... | ...   | 2,590 | ... |  |

**XXIII. INTEREST.**

|                                                    |          |     |          |     |          |     |          |          |     |  |
|----------------------------------------------------|----------|-----|----------|-----|----------|-----|----------|----------|-----|--|
| 1. Interest on Promissory Notes ...                | 2,08,000 | ... | 2,08,000 | ... | 2,36,000 | ... | 2,35,528 | ...      | ... |  |
| 2. Do. on money with Messrs. Arbutnot & Co. ...    | 10,000   | ... | 10,000   | ... | 15,000   | ... | 16,879   | ...      | ... |  |
| 3. Do. on money deposited with the Cochin Bank ... | 950      | ... | 950      | ... | 1,000    | ... | 949      | ...      | ... |  |
| 4. Do. on loans to private persons ...             | 500      | ... | 500      | ... | 500      | ... | 586      | ...      | ... |  |
| 5. Do. on arrears of land revenue ...              | 2,000    | ... | 2,000    | ... | 2,000    | ... | 1,897    | ...      | ... |  |
| 6. Do. on arrears of abkari revenue ...            | 7,000    | ... | 7,000    | ... | 8,000    | ... | 6,644    | ...      | ... |  |
|                                                    | 2,28,450 | ... | 2,28,450 | ... | 2,62,500 | ... | ...      | 2,62,483 | ... |  |

**XXIV. MINING (PLUMBAGO)**

|                   |     |       |     |       |     |       |     |       |     |     |
|-------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|
| Mining (Plumbago) | ... | 4,000 | ... | 4,000 | ... | 5,000 | ... | 4,113 | ... | ... |
|-------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|

**XXV. VIRUTHY SERVICE FUND.**

|                                |     |          |     |          |     |          |     |          |     |     |
|--------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|-----|
| Sale proceeds of viruthy lands | ... | 1,00,000 | ... | 1,00,000 | ... | 1,00,000 | ... | 1,36,907 | ... | ... |
|--------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|-----|

XXVI. MISCELLANEOUS.

|                                                                           | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |     | Budget 1080 compared with revised 1079. |               | Explanatory Remarks. |
|---------------------------------------------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|-----|-----------------------------------------|---------------|----------------------|
|                                                                           | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs. | Increase. Rs.                           | Decrease. Rs. |                      |
|                                                                           |              |        |               |        |              |        |               |     |                                         |               |                      |
| 1. Adyara or succession and other customary fees...                       | 500          | ...    | 500           | ...    | 1,000        | ...    | 455           | ... | ...                                     | ...           |                      |
| 2. Surplus credited from Sree-pandaravaga...                              | 10,000       | ...    | 10,000        | ...    | 10,000       | ...    | 10,217        | ... | ...                                     | ...           |                      |
| 3. Receipts from cattle pounds ...                                        | 3,500        | ...    | 3,500         | ...    | 3,500        | ...    | 3,847         | ... | ...                                     | ...           |                      |
| 4. Sale proceeds of escheats and unclaimed moveables...                   | 500          | ...    | 500           | ...    | 300          | ...    | 558           | ... | ...                                     | ...           |                      |
| 5. Sale proceeds of articles not credited under any other major head...   | 2,000        | ...    | 2,000         | ...    | 1,500        | ...    | 2,263         | ... | ...                                     | ...           |                      |
| 6. Compensation for lands acquired by the South Indian Railway Company... | 6,000        | ...    | 6,000         | ...    | 12,000       | ...    | 16,519        | ... | ...                                     | ...           |                      |
| 7. Miscellaneous ...                                                      | ...          | ...    | ...           | ...    | ...          | ...    | 5,678         | ... | ...                                     | ...           |                      |
|                                                                           |              | 22,500 |               | 22,500 |              | 28,800 |               |     |                                         | 39,537        |                      |

ESTIMATE OF EXPENDITURE FOR M. E. 1080.  
1. DEVASWOM OR RELIGIOUS INSTITUTIONS.

|                                                 | Budget 1080. |          | Revised 1079. |          | Budget 1079. |          | Account 1078. |                               | Budget 1080 compared with revised 1079. | Explanatory Remarks. |
|-------------------------------------------------|--------------|----------|---------------|----------|--------------|----------|---------------|-------------------------------|-----------------------------------------|----------------------|
|                                                 | Rs.          | Rs.      | Rs.           | Rs.      | Rs.          | Rs.      | Rs.           | Increase, Decrease<br>Rs. Rs. |                                         |                      |
|                                                 |              |          |               |          |              |          |               |                               |                                         |                      |
| Devaswom or Religious Institutions...           | ...          | 6,55,000 | ...           | 6,55,000 | ...          | 7,10,000 | ...           | 6,54,100                      | ...                                     |                      |
| 2. OOTTUPURAHS OR CHARITABLE INSTITUTIONS.      |              |          |               |          |              |          |               |                               |                                         |                      |
| Oottupurahs or Charitable Institu-<br>tions ... | ...          | 4,17,000 | ...           | 4,17,000 | ...          | 4,28,000 | ...           | 4,16,946                      | ...                                     |                      |

2. OOTTUPURAMS OR CHARITABLE INSTITUTIONS.

3. THE PALACE.

|                |     |          |     |          |     |          |     |          |     |  |
|----------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|
| The Palace ... | ... | 6,00,000 | ... | 6,00,000 | ... | 6,15,000 | ... | 5,80,407 | ... |  |
|----------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|

4. GENERAL ADMINISTRATION.

|                                       |        |       |        |        |        |        |        |        |     |                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------|--------|-------|--------|--------|--------|--------|--------|--------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Salaries ...                          | ...    | 64,80 | ...    | 64,800 | ...    | 64,800 | ...    | 64,591 | ... |                                                                                                                                                                                                                                                                                                                                                                       |
| Establishments.                       |        |       |        |        |        |        |        |        |     |                                                                                                                                                                                                                                                                                                                                                                       |
| (a) English Office ...                | 23,973 | ...   | 23,948 | ...    | 23,538 | ...    | 23,743 | ...    | 25  | A supernumerary clerk was appointed in the beginning of the current year, and the budget for 1080 includes his pay for 12 months.                                                                                                                                                                                                                                     |
| (b) Je.nabundy Account Department ... | 16,320 | ...   | 16,275 | ...    | 16,308 | ...    | 16,187 | ...    | 45  | An additional hand was taken in Karthigai 1079 to fill up a temporary vacancy. The budget for 1080 provides for his pay for a full year.                                                                                                                                                                                                                              |
| (c) Huzur Treasury ...                | 9,030  | ...   | 9,515  | ...    | 9,186  | ...    | 9,259  | ...    | 485 | The influx of large quantities of silver chukrams into the Huzur Treasury necessitated the temporary entertainment of additional hands to shroff them, besides the grant of special allowances to the existing notakars, in 1078. As the temporary hands will be dispensed with in the middle of the current year, the expenditure will be less in 1080 than in 1079. |

#### 4. GENERAL ADMINISTRATION--(continued.)

|                                                    | Budget 1080. |     | Revised 1079. |     | Budget 1079. |          | Account 1078. |          | Budget 1080 compared with revised 1079. |     | Explanatory Remarks.                                                                                                                                                                              |
|----------------------------------------------------|--------------|-----|---------------|-----|--------------|----------|---------------|----------|-----------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                    | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs.      | Rs.           | Rs.      | Increase. Decrease.                     |     |                                                                                                                                                                                                   |
| (d) Jemabundy Rayasom Dept.                        | 6,024        | ... | 6,024         | ... | 6,024        | ...      | 6,021         | ...      | ...                                     | ... | An increase of Rs. 10 falls due to the Head Clerk under the scale in the beginning of 1080.                                                                                                       |
| (e) Huzur Rayasom Do.                              | 4,452        | ... | 4,452         | ... | 4,452        | ...      | 4,373         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (f) Do. Marahmut Do.                               | 15,390       | ... | 15,390        | ... | 15,414       | ...      | 14,974        | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (g) Do. Peravagay Do.                              | 9,974        | ... | 9,974         | ... | 9,974        | ...      | 9,658         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (h) Do. Devaswom Do.                               | 4,512        | ... | 4,512         | ... | 4,680        | ...      | 3,568         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (i) Do. Educational Do.                            | 4,408        | ... | 4,298         | ... | 4,032        | ...      | 3,994         | ...      | 110                                     | ... |                                                                                                                                                                                                   |
| (j) Do. Huzur Police Rayasom Dept.                 | 1,380        | ... | 1,380         | ... | 1,380        | ...      | 1,380         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (k) Do. Gazette Do.                                | 972          | ... | 972           | ... | 972          | ...      | 968           | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (l) Do. Record Do.                                 | 1,524        | ... | 1,524         | ... | 1,524        | ...      | 1,327         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (m) Lascars, Peons, Harikars &c.                   | 13,665       | ... | 13,665        | ... | 13,812       | ...      | 13,365        | ...      | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    | 1,11,624     | ... | 1,11,929      | ... | 1,11,296     | ...      | 1,08,817      | ...      | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    | 1,76,424     | ... | 1,76,729      | ... | 1,76,096     | ...      | 1,73,408      | ...      | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    | 3,424        | ... | 729           | ... |              | ...      |               | ...      | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    | 1,73,000     | ... | 1,73,000      | ... |              | ...      |               | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (a) Acting allowance                               | 1,560        | ... | 1,500         | ... | 1,000        | ...      | ...           | ...      | ...                                     | ... | Contingencies (f)—The revised estimate for 1079 includes Rs. 1000 for hemp net bags ordered from the Vellore Central Jail.                                                                        |
| (b) Lighting charges                               | 1,000        | ... | 1,000         | ... | 1,000        | ...      | 1,402         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (c) Travelling allowance                           | 1,500        | ... | 1,500         | ... | 2,000        | ...      | 880           | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (d) Postage and telegram charges                   | 500          | ... | 500           | ... | 1,500        | ...      | 1,875         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (e) Binding charges                                | 1,000        | ... | 2,000         | ... | 500          | ...      | 2,701         | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (f) Money bags &c. for the treasury.               | 200          | ... | 200           | ... | 1,000        | ...      | 1,293         | ...      | 1,000                                   | ... | (j). Miscellaneous includes charges for re-minting copper coins to the various sub-treasuries. As the remittance is expected to be less in 1080, the cost of carriage is proportionately reduced. |
| (g) Boat and cart hire for the carriage of records | 500          | ... | 500           | ... | 500          | ...      | 192           | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (h) Purchase of articles for office use            | 1,000        | ... | 1,500         | ... | 100          | ...      | 207           | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (i) Petty construction and repairs                 | ...          | ... | ...           | ... | 1,000        | ...      | 5             | ...      | ...                                     | ... |                                                                                                                                                                                                   |
| (j) Miscellaneous                                  | ...          | ... | ...           | ... | ...          | ...      | 2,310         | ...      | ...                                     | 500 |                                                                                                                                                                                                   |
|                                                    | 7,200        | ... | 8,700         | ... | ...          | 9,100    | ...           | 10,865   | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    | 1,80,200     | ... | 1,81,700      | ... | ...          | 1,85,196 | ...           | 1,84,273 | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    |              | ... |               | ... |              | 1,196    | ...           | ...      | ...                                     | ... |                                                                                                                                                                                                   |
|                                                    |              | ... |               | ... |              | ...      | ...           | 1,84,273 | ...                                     | ... |                                                                                                                                                                                                   |

## 5. LAND REVENUE.

[illegible]

## 5. LAND REVENUE—(continued.)

|                                                                                                       | Budget 1080. |          | Revised 1079. |          | Budget 1079. |          | Account 1078. |          | Budget 1080 compared with revised 1079.<br>Increase. Decrease<br>Rs. Rs. | Explanatory Remarks. |
|-------------------------------------------------------------------------------------------------------|--------------|----------|---------------|----------|--------------|----------|---------------|----------|--------------------------------------------------------------------------|----------------------|
|                                                                                                       | Rs.          | Rs.      | Rs.           | Rs.      | Rs.          | Rs.      | Rs.           |          |                                                                          |                      |
| <i>Kundukeriky.</i>                                                                                   |              |          |               |          |              |          |               |          |                                                                          |                      |
| Establishment ...                                                                                     | ...          | 10,337   | ...           | 10,337   | ...          | 10,337   | ...           | 10,307   | ...                                                                      |                      |
| Deduct probable savings                                                                               | ...          | 157      | ...           | 157      | ...          | ...      | ...           | ...      | ...                                                                      |                      |
| Contingent charges ...                                                                                | ...          | 10,180   | ...           | 10,180   | ...          | ...      | ...           | ...      | ...                                                                      |                      |
|                                                                                                       | ...          | 200      | ...           | 200      | ...          | 150      | ...           | 207      | ...                                                                      |                      |
|                                                                                                       | ...          | 10,380   | ...           | 10,380   | ...          | 10,487   | ...           | 10,514   | ...                                                                      |                      |
| Tangacherry and Cotadilli farm establishments...                                                      | ...          | 278      | ...           | 278      | ...          | 278      | ...           | 224      | ...                                                                      |                      |
| <i>Miscellaneous.</i>                                                                                 |              |          |               |          |              |          |               |          |                                                                          |                      |
| (a) Amount paid to the British Government on account of the lease of Tangacherry and Anjengo farms... | 3,967        | ...      | 3,967         | ...      | 3,967        | ...      | 3,967         | ...      | ...                                                                      |                      |
| (b) Jennibhogum ...                                                                                   | 5,000        | ...      | 5,000         | ...      | 7,000        | ...      | 5,030         | ...      | ...                                                                      |                      |
| (c) Rents on granary buildings...                                                                     | 6,000        | ...      | 6,000         | ...      | 6,000        | ...      | 5,740         | ...      | ...                                                                      |                      |
| (d) Money refunded ...                                                                                | 6,000        | ...      | 6,000         | ...      | 6,000        | ...      | 5,695         | ...      | ...                                                                      |                      |
| (e) Contribution paid to the Tenkasi Taluk for the territory transferred to the Shenkotta taluk...    | 611          | ...      | 611           | ...      | 611          | ...      | 611           | ...      | ...                                                                      |                      |
| (f) Sundries ...                                                                                      | ...          | ...      | ...           | ...      | 200          | ...      | ...           | ...      | ...                                                                      |                      |
|                                                                                                       | ...          | 21,578   | ...           | 21,578   | ...          | 23,778   | ...           | 21,052   | ...                                                                      |                      |
|                                                                                                       | ...          | ...      | ...           | ...      | ...          | ...      | ...           | 3,63,740 | ...                                                                      |                      |
|                                                                                                       | ...          | ...      | ...           | ...      | ...          | ...      | ...           | ...      | ...                                                                      |                      |
|                                                                                                       | ...          | 3,65,356 | ...           | 3,65,356 | ...          | 3,74,000 | ...           | 3,63,740 | ...                                                                      |                      |

## 6. REVENUE SURVEY AND SETTLEMENT. REVENUE SURVEY.

| REVENUE SURVEY.                                       |     |     |        |        |        |        |        |          |        |        |     |     |
|-------------------------------------------------------|-----|-----|--------|--------|--------|--------|--------|----------|--------|--------|-----|-----|
| Salaries                                              | ... | ... | 10,800 | ...    | 10,600 | ...    | 13,337 | ...      | 15,187 | ...    | 200 | ... |
| Establishment (Office and Field)                      | ... | ... | 86,200 | ...    | 86,200 | ...    | 74,683 | ...      | 64,262 | ...    | ... | ... |
| Deduct probable savings                               | ... | ... | ...    | 97,000 | ...    | 96,800 | ...    | 88,020   | ...    | 79,449 | ... | ... |
|                                                       | ... | ... | ...    | 12,000 | ...    | 12,000 | ...    | ...      | ...    | ...    | ... | ... |
|                                                       | ... | ... | ...    | 85,000 | ...    | 84,800 | ...    | ...      | ...    | ...    | ... | ... |
| Contingencies.                                        |     |     | 4,500  | ...    | 4,500  | ...    | 14,000 | ...      | 10,004 | ...    | ... | ... |
| (a) Travelling allowance                              | ... | ... | ...    | ...    | ...    | ...    | ...    | ...      | ...    | ...    | ... | ... |
| (b) Clearing forest and cost of demarcation stones... | ... | ... | 1,000  | ...    | 1,000  | ...    | 1,000  | ...      | 382    | ...    | ... | ... |
| (c) Miscellaneous                                     | ... | ... | 2,900  | ...    | 2,900  | ...    | 2,900  | ...      | 1,519  | ...    | ... | ... |
|                                                       | ... | ... | ...    | 8,400  | ...    | 8,400  | ...    | 17,900   | ...    | 11,905 | ... | ... |
|                                                       | ... | ... | ...    | ...    | ...    | ...    | ...    | 1,05,920 | ...    | 91,354 | ... | ... |
|                                                       | ... | ... | ...    | ...    | ...    | ...    | ...    | 15,920   | ...    | ...    | ... | ... |
|                                                       | ... | ... | ...    | 93,400 | ...    | 93,200 | ...    | 90,000   | ...    | 91,354 | ... | ... |

An increase of Rs. 50 was granted to the Assistant Superintendent attached to the office, under the scale, in Kartigai 1079. The budget for 1080 covers his pay for 12 months.

**SETTLEMENT:**

|                                            |          |          |          |          |          |          |
|--------------------------------------------|----------|----------|----------|----------|----------|----------|
| Salaries ...                               | 21,300   | ...      | 21,300   | ...      | 20,298   | ...      |
| Establishment (Office and Field) ...       | 1,92,915 | ...      | 1,92,915 | ...      | 1,70,381 | ...      |
| Deduct probable savings                    | ...      | 2,14,215 | ...      | 2,15,728 | ...      | 1,90,679 |
|                                            |          | 18,215   | ...      | ...      | ...      | ...      |
|                                            |          | 1,96,000 | ...      | ...      | ...      | ...      |
| <i>Contingencies.</i>                      |          |          |          |          |          |          |
| (a) Travelling allowance                   | 6,000    | ...      | 6,000    | ...      | 4,728    | ...      |
| (b) Miscellaneous ...                      | 3,500    | ...      | 3,500    | ...      | 2,861    | ...      |
|                                            |          | 9,500    | ...      | 13,000   | ...      | 7,589    |
|                                            |          |          |          | 2,28,728 | ...      | 1,98,268 |
|                                            |          |          |          | 23,728   | ...      | ...      |
|                                            |          | 2,05,500 | ...      | 2,05,000 | ...      | 1,98,268 |
|                                            |          |          |          |          | ...      | ...      |
| Total of Revenue Survey and Settlement ... | ...      | 2,98,900 | ...      | 2,95,000 | ...      | 2,89,622 |

7. SALT.

|                                                     | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |        | Budget 1080 compared with revised 1079. |               | Explanatory Remarks.                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|--------|-----------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                     | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs.    | Increase. Rs.                           | Decrease. Rs. |                                                                                                                                                                                                                                                                                                                                                           |
| Salaries ... ..<br><i>Establishments.</i>           | ...          | 3,600  | ...           | 3,600  | ...          | 3,600  | ...           | 3,600  | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (a) Salt Deputy Peishcar's office establishment ... | 1,205        | ...    | 1,205         | ...    | 1,025        | ...    | 1,029         | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (b) Establishments connected with salt pans ...     | 9,349        | ...    | 9,349         | ...    | 9,589        | ...    | 9,095         | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (c) Kudinchandram establishments ...                | 7,195        | ...    | 7,195         | ...    | 7,171        | ...    | 6,753         | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (d) Range Inspectors and their establishments ...   | 1,614        | ...    | 1,779         | ...    | 2,274        | ...    | 1,505         | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (e) Bankshalls ...                                  | 30,427       | ...    | 30,427        | ...    | 31,339       | ...    | 28,170        | ...    | ...                                     | ...           | 165 The Southern Range Salt Inspector was retired on pension and the Aramboly Chowkey Superintendent was appointed to do the duties of the Salt Inspector in addition to his own, with an increase to his pay of Rs. 28 out of the Inspector's salary. The reduction in the budget for 1080 is due to the lapse of the balance of the Inspector's salary. |
| Deduct probable savings                             | ...          | 49,790 | ...           | 49,955 | ...          | 51,398 | ...           | 46,552 | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| Contingencies.                                      | ...          | 53,890 | ...           | 53,555 | ...          | ...    | ...           | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (a) Cost price of salt                              | 3,30,000     | ...    | 3,30,000      | ...    | 3,24,000     | ...    | 3,21,314      | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (b) Charges for transport                           | 63,000       | ...    | 63,000        | ...    | 67,000       | ...    | 63,503        | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (c) Lighting charges                                | 250          | ...    | 250           | ...    | 250          | ...    | 251           | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (d) Oil for cleaning scales                         | 250          | ...    | 250           | ...    | 250          | ...    | 216           | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |
| (e) Binding charges...                              | 100          | ...    | 100           | ...    | 150          | ...    | 84            | ...    | ...                                     | ...           |                                                                                                                                                                                                                                                                                                                                                           |

|                                                                                     |          |     |          |     |       |     |        |          |     |        |                                                                                       |
|-------------------------------------------------------------------------------------|----------|-----|----------|-----|-------|-----|--------|----------|-----|--------|---------------------------------------------------------------------------------------|
| (f) Cost of gunny bags and twine.                                                   | 10,000   | ... | ...      | ... | ...   | ... | 11,507 | ...      | ... | ...    | (f) The purchase of gunny bags and twine falls due in 1080.                           |
| (g) Travelling allowance                                                            | 1,500    | ... | 1,500    | ... | 2,000 | ... | 1,530  | ...      | ... | 10,000 |                                                                                       |
| (h) Purchase of articles for office use.                                            | 500      | ... | 500      | ... | 50    | ... | 622    | ...      | ... | ...    |                                                                                       |
| (i) Petty construction and repairs.                                                 | 100      | ... | 100      | ... | 50    | ... | 76     | ...      | ... | ...    |                                                                                       |
| (j) Postage and telegram charges.                                                   | ...      | ... | ...      | ... | ...   | ... | 1      | ...      | ... | ...    |                                                                                       |
| (k) Payment to the Edapally Chief on account of salt revenue withheld in his estate | 2,183    | ... | 2,578    | ... | 3,000 | ... | 2,818  | ...      | ... | 395    | (k) The smaller allotment for 1080 is due to the reduction in the cost price of salt. |
| (l) Miscellaneous                                                                   | 3,000    | ... | 3,000    | ... | 3,000 | ... | 2,626  | ...      | ... | ...    |                                                                                       |
|                                                                                     | 4,10,883 | ... | 4,01,278 | ... | ...   | ... | ...    | 4,03,548 | ... | ...    |                                                                                       |
|                                                                                     | 4,60,883 | ... | 4,51,278 | ... | ...   | ... | ...    | 4,53,700 | ... | ...    |                                                                                       |

8. STAMPS.

|                                          |        |        |        |        |       |        |        |        |     |       |                                                                                                    |
|------------------------------------------|--------|--------|--------|--------|-------|--------|--------|--------|-----|-------|----------------------------------------------------------------------------------------------------|
| Salaries ... ..<br>Establishment         | 1,200  | ...    | 1,200  | ...    | 1,200 | ...    | 1,953  | ...    | ... | ...   |                                                                                                    |
|                                          | 9,648  | ...    | 9,648  | ...    | 9,648 | ...    | 9,340  | ...    | ... | ...   |                                                                                                    |
| Deduct probable savings                  | ...    | 10,848 | ...    | 10,848 | ...   | 10,848 | ...    | 11,293 | ... | ...   |                                                                                                    |
| Contingencies.                           | ...    | 248    | ...    | 248    | ...   | ...    | ...    | ...    | ... | ...   |                                                                                                    |
| (a) Discount paid to licensed vendors... | 4,500  | ...    | 4,500  | ...    | 5,000 | ...    | 4,016  | ...    | ... | ...   |                                                                                                    |
| (b) Refund of stamp duty and penalty...  | 600    | ...    | 600    | ...    | 1,000 | ...    | 585    | ...    | ... | ...   |                                                                                                    |
| (c) Payment for water-marked paper...    | ...    | ...    | ...    | ...    | ...   | ...    | 23,140 | ...    | ... | ...   | Contingencies. (c) The stock of water-marked paper on hand is likely to last till the end of 1080. |
| (d) Payment for anchal cards             | 5,000  | ...    | ...    | ...    | ...   | ...    | ...    | ...    | ... | ...   | (d) Anchal cards will have to be purchased in the next year.                                       |
| (e) Cost of making dies                  | 500    | ...    | 500    | ...    | 500   | ...    | 61     | ...    | ... | ...   |                                                                                                    |
| (f) Carriage of stamps                   | 150    | ...    | 150    | ...    | 150   | ...    | 150    | ...    | ... | ...   |                                                                                                    |
| (g) Miscellaneous                        | 500    | ...    | 500    | ...    | 50    | ...    | 1,573  | ...    | ... | ...   |                                                                                                    |
|                                          | 11,250 | ...    | ...    | ...    | ...   | ...    | ...    | 29,525 | ... | 5,000 |                                                                                                    |
|                                          | 21,850 | ...    | 16,850 | ...    | ...   | ...    | 17,988 | ...    | ... | ...   |                                                                                                    |
|                                          | ...    | ...    | ...    | ...    | ...   | ...    | 998    | ...    | ... | ...   |                                                                                                    |
|                                          | ...    | ...    | ...    | ...    | ...   | ...    | ...    | 40,818 | ... | ...   |                                                                                                    |

9. EXCISE.  
A. TOBACCO.

|                                                                   | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. |               | Explanatory Remarks.                                                                                                             |
|-------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------|
|                                                                   | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. | Increase. Rs.                           | Decrease. Rs. |                                                                                                                                  |
| Salaries ... ..                                                   | 3,600        | ... | 3,600         | ... | 3,600        | ... | 3,600         | ... | ...                                     | ...           | A bankshall was opened at Trivandrum in the beginning of the current year and the budget for 1080 provides for a year's charges. |
| Preventive establishment including the Superintendent's Office... | 36,054       | ... | 36,054        | ... | 35,394       | ... | 30,017        | ... | ...                                     | 74            |                                                                                                                                  |
| Bankshall establishments                                          | 9,768        | ... | 9,694         | ... | 9,108        | ... | 9,042         | ... | ...                                     | ...           |                                                                                                                                  |
| Deduct probable savings                                           | 49,422       | ... | 49,348        | ... | 48,102       | ... | 42,659        | ... | ...                                     | ...           | Contingencies. (e). Calculated at the average of the expenditure for the last three years.                                       |
|                                                                   | 4,422        | ... | 4,348         | ... | ...          | ... | ...           | ... | ...                                     | ...           |                                                                                                                                  |
|                                                                   | 45,000       | ... | 45,000        | ... | ...          | ... | ...           | ... | ...                                     | ...           |                                                                                                                                  |
| Contingencies.                                                    |              |     |               |     |              |     |               |     |                                         |               | (h). The actuals of 1078 include the cost of uniform supplied to the Preventive Establishment.                                   |
| (a) Lighting charges                                              | 250          | ... | 250           | ... | 200          | ... | 254           | ... | ...                                     | ...           |                                                                                                                                  |
| (b) Boat hire                                                     | 1,500        | ... | 1,500         | ... | 1,500        | ... | 1,314         | ... | ...                                     | ...           |                                                                                                                                  |
| (c) Binding charges...                                            | 10           | ... | 10            | ... | 50           | ... | 5             | ... | ...                                     | ...           | Contingencies. (e). Calculated at the average of the expenditure for the last three years.                                       |
| (d) Travelling allowance                                          | 800          | ... | 800           | ... | 1,000        | ... | 738           | ... | ...                                     | ...           |                                                                                                                                  |
| (e) Rewards                                                       | 800          | ... | 800           | ... | 250          | ... | 1,932         | ... | ...                                     | ...           |                                                                                                                                  |
| (f) Payment to the Edapalli Chief.                                | 58           | ... | 58            | ... | 58           | ... | 58            | ... | ...                                     | ...           | (h). The actuals of 1078 include the cost of uniform supplied to the Preventive Establishment.                                   |
| (g) Do. to the British Government of Anjengo tobacco revenue.     | 2,712        | ... | 2,712         | ... | 2,712        | ... | 2,712         | ... | ...                                     | ...           |                                                                                                                                  |
| (h) purchase of articles for office use                           | 300          | ... | 300           | ... | 100          | ... | 2,141         | ... | ...                                     | ...           |                                                                                                                                  |
| (i) Miscellaneous                                                 | 300          | ... | 300           | ... | 300          | ... | 246           | ... | ...                                     | ...           | (h). The actuals of 1078 include the cost of uniform supplied to the Preventive Establishment.                                   |
|                                                                   | 6,730        | ... | 6,730         | ... | 6,170        | ... | 9,400         | ... | ...                                     | ...           |                                                                                                                                  |
|                                                                   | 51,730       | ... | 51,730        | ... | 54,972       | ... | 52,059        | ... | ...                                     | ...           |                                                                                                                                  |

22

Add one-eighth of the charges of the Commercial Office

|     |        |     |        |     |        |     |        |     |
|-----|--------|-----|--------|-----|--------|-----|--------|-----|
| ... | 4,181  | ... | 4,181  | ... | 2,964  | ... | 2,836  | ... |
| ... | 55,911 | ... | 55,911 | ... | 57,236 | ... | 54,895 | ... |
| ... |        | ... |        | ... | 8,236  | ... |        | ... |
| ... |        | ... |        | ... | 54,000 | ... |        | ... |

B. ABKARI AND OPIUM.

|                                                         |        |     |        |     |        |     |        |     |
|---------------------------------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|
| Establishments                                          | 23,292 | ... | 23,292 | ... | 23,292 | ... | 22,128 | ... |
| Deduct probable savings                                 | 992    | ... | 992    | ... | ...    | ... | ...    | ... |
| Contingencies.                                          | 22,300 | ... | 22,300 | ... | ...    | ... | ...    | ... |
| (a) Payments to Edapally and Pooniat chiefs, Kilimanoor | ...    | ... | ...    | ... | ...    | ... | ...    | ... |
| Koil Tampuran and Sreedom Palace                        | 9,100  | ... | 9,100  | ... | 10,000 | ... | 9,076  | ... |
| (b) Rewards                                             | 400    | ... | 400    | ... | 400    | ... | 349    | ... |
| (c) Miscellaneous                                       | 1,200  | ... | 1,200  | ... | 1,500  | ... | 1,120  | ... |
|                                                         | 10,700 | ... | 10,700 | ... | ...    | ... | 10,545 | ... |
|                                                         | 33,000 | ... | 33,000 | ... | 35,192 | ... | ...    | ... |
|                                                         | 88,911 | ... | 88,911 | ... | 192    | ... | ...    | ... |
|                                                         |        | ... |        | ... | 35,000 | ... | 32,673 | ... |
| Total of Excise                                         |        | ... |        | ... | 89,000 | ... | 87,568 | ... |

23

10. CUSTOMS.

|                                         |        |     |        |     |        |     |        |     |     |     |                                                                                                                                                                                                     |
|-----------------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Superintendent and establishment... | 5,520  | ... | 5,408  | ... | 4,944  | ... | 5,019  | ... | 112 | ... | (a). An increase of Rs. 28 was granted to the Aramboly Chowkey Superintendent for doing the duties of the Southern Range Salt Inspector in addition to his own. This will have full effect in 1080. |
| (b) Custom-house establishment...       | 24,057 | ... | 24,037 | ... | 23,191 | ... | 20,269 | ... | 20  | ... | (b). The Chowkeydar at Aramboly was given an increase of Rs. 5 and the allotment for 1080 has been increased on this account.                                                                       |
| Deduct probable savings                 | 29,577 | ... | 29,445 | ... | ...    | ... | ...    | ... | ... | ... |                                                                                                                                                                                                     |
|                                         | 2,577  | ... | 2,445  | ... | ...    | ... | ...    | ... | ... | ... |                                                                                                                                                                                                     |
|                                         | 27,000 | ... | 27,000 | ... | ...    | ... | ...    | ... | ... | ... |                                                                                                                                                                                                     |

## 10. CUSTOMS—(continued).

|                                                           | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. |               | Explanatory Remarks. |
|-----------------------------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|---------------|----------------------|
|                                                           | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. | Increase. Rs.                           | Decrease. Rs. |                      |
| <i>Contingencies.</i>                                     |              |     |               |     |              |     |               |     |                                         |               |                      |
| (a) Lighting charges                                      | 1,000        | ... | 1,000         | ... | 1,000        | ... | 1,011         | ... |                                         |               |                      |
| (b) Boat hire                                             | 150          | ... | 150           | ... | 200          | ... | 136           | ... |                                         |               |                      |
| (c) Refund of duties                                      | 250          | ... | 250           | ... | 600          | ... | 240           | ... |                                         |               |                      |
| (d) Travelling allowance                                  | 100          | ... | 100           | ... | 100          | ... | 64            | ... |                                         |               |                      |
| (e) Binding charges                                       | ...          | ... | ...           | ... | 30           | ... | ...           | ... |                                         |               |                      |
| (f) Miscellaneous                                         | 1,000        | ... | 1,000         | ... | 1,000        | ... | 887           | ... |                                         |               |                      |
|                                                           | 2,500        | ... | 2,500         | ... | 2,930        | ... | 2,338         | ... |                                         |               |                      |
|                                                           | 29,500       | ... | 29,500        | ... | 31,065       | ... | 27,626        | ... |                                         |               |                      |
|                                                           | 4,181        | ... | 4,181         | ... | 2,964        | ... | 2,836         | ... |                                         |               |                      |
|                                                           | 33,681       | ... | 33,681        | ... | 34,029       | ... | 30,462        | ... |                                         |               |                      |
| Add one-eighth of the charges of the Commercial Office... | ...          | ... | ...           | ... | 3,029        | ... | ...           | ... |                                         |               |                      |

## 11. CARDAMOM.

|                                         |        |     |        |     |        |     |        |     |  |  |  |
|-----------------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|--|--|--|
| Salaries                                | 6,000  | ... | 6,000  | ... | 6,000  | ... | 5,265  | ... |  |  |  |
| Establishment                           | 23,602 | ... | 23,602 | ... | 22,834 | ... | 22,407 | ... |  |  |  |
| Deduct probable savings                 | ...    | ... | 29,602 | ... | ...    | ... | 27,672 | ... |  |  |  |
|                                         | ...    | ... | 602    | ... | 28,834 | ... | ...    | ... |  |  |  |
|                                         | ...    | ... | 29,000 | ... | ...    | ... | ...    | ... |  |  |  |
| <i>Contingencies.</i>                   |        |     |        |     |        |     |        |     |  |  |  |
| (a) Kudivila or cultivator's share.     | 1,000  | ... | 1,000  | ... | 1,000  | ... | 1,331  | ... |  |  |  |
| (b) Transport charges on cardamom       | 800    | ... | 800    | ... | 1,000  | ... | 799    | ... |  |  |  |
| (c) Kudivila paid for other goods.      | 600    | ... | 600    | ... | 500    | ... | 560    | ... |  |  |  |
| (d) Transport charges on other goods... | 150    | ... | 150    | ... | 60     | ... | 135    | ... |  |  |  |

## 12. FORESTS.

|                                                       |          |     |          |     |          |     |          |     |  |  |  |
|-------------------------------------------------------|----------|-----|----------|-----|----------|-----|----------|-----|--|--|--|
| (e) Travelling allowance                              | 7,000    | ... | 7,000    | ... | 6,000    | ... | 6,545    | ... |  |  |  |
| (f) Postage and telegram charges.                     | 500      | ... | 500      | ... | 500      | ... | 587      | ... |  |  |  |
| (g) Binding charges...                                | ...      | ... | ...      | ... | 150      | ... | ...      | ... |  |  |  |
| (h) Purchase of articles for office use...            | 500      | ... | 500      | ... | 500      | ... | 435      | ... |  |  |  |
| (i) Petty construction and repairs.                   | 1,000    | ... | 1,000    | ... | 1,000    | ... | 898      | ... |  |  |  |
| (j) Boat and cart hire for the carriage of records... | 200      | ... | 200      | ... | 100      | ... | 185      | ... |  |  |  |
| (k) Miscellaneous                                     | 1,200    | ... | 3,360    | ... | 1,500    | ... | 1,185    | ... |  |  |  |
|                                                       | 12,950   | ... | 15,050   | ... | ...      | ... | 12,310   | ... |  |  |  |
|                                                       | 41,950   | ... | 44,050   | ... | ...      | ... | 41,144   | ... |  |  |  |
|                                                       | ...      | ... | ...      | ... | 40,000   | ... | 40,332   | ... |  |  |  |
| <i>Contingencies.</i>                                 |          |     |          |     |          |     |          |     |  |  |  |
| (a) Timber.                                           | 1,23,700 | ... | 1,30,300 | ... | 1,29,300 | ... | 1,40,319 | ... |  |  |  |
| 1. Royalties                                          | ...      | ... | 1,56,000 | ... | 1,20,000 | ... | 1,52,098 | ... |  |  |  |
| 2. Junglewood                                         | 1,81,350 | ... | ...      | ... | ...      | ... | ...      | ... |  |  |  |
| (b) Firewood and charcoal                             | 500      | ... | 400      | ... | 400      | ... | 92       | ... |  |  |  |
| (c) Bamboos                                           | 6,800    | ... | 6,090    | ... | 6,040    | ... | 6,160    | ... |  |  |  |
| (d) Cardamom                                          | 9,870    | ... | 10,540   | ... | 10,206   | ... | 9,655    | ... |  |  |  |
| (e) Ivory                                             | 350      | ... | 345      | ... | 345      | ... | 125      | ... |  |  |  |

A. Conservancy and Works.  
I. Timber and other produce reserved from forests by Government Agency.

6,600 The revised estimate includes provision for payment of kolevila for timber delivered in 1078.  
... The increase in the budget for 1080 is intended to meet larger payments on account of increased quantity of junglewood proposed to be collected.  
... The increased allotment for 1080 is for working down 250 tons of firewood proposed to be supplied to the Shoranore-Cochin Railway Company.  
... The Conservator proposes to work down bamboos to the extent budgetted for 1080.  
670 The budget for 1080 is based on the actuals of 1078.  
... 5

# 12. FORESTS—(continued).

|                                                                                     | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. | Explanatory Remarks.                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                     | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. |                                         |                                                                                                                                                                                                                                                                                              |
| (f) Minor produce ...                                                               | 1,010        | ... | 1,500         | ... | 775          | ... | 512           | ... | ...                                     | 490 A large quantity of wax and honey is expected to be collected in the Central Division in 1079. Provision is also made in the revised estimate for payment for wax collected in the past year in the Northern Division.                                                                   |
| II. Timber and other produce removed from the forests by consumers or purchasers... | 8,600        | ... | 11,000        | ... | 12,000       | ... | 12,454        | ... | ...                                     | 2,400 A few Rangers, Foresters and Guards who were temporarily entertained having been taken on the permanent establishment in the beginning of the current year, their salaries have been deducted from the estimates for 9 months in the revised and for 12 months in the budget for 1080. |
| III. Confiscated forest produce, drift and waifwood ...                             | 425          | ... | 425           | ... | 325          | ... | 459           | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| IV. Elephants.                                                                      | ...          | ... | ...           | ... | ...          | ... | ...           | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| (a) Expenditure on capturing elephants and their keep till trained.                 | 8,200        | ... | 8,200         | ... | 8,000        | ... | 6,261         | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| (b) Keep of trained elephants ...                                                   | 4,650        | ... | 4,150         | ... | 3,000        | ... | 3,642         | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| (c) Hire of elephants ...                                                           | 70           | ... | 100           | ... | 100          | ... | ...           | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| V. Stores, tools and plant                                                          | 2,450        | ... | 2,200         | ... | 2,000        | ... | 3,246         | ... | 500                                     | An increase of Rs. 500 is provided for 1080 to meet the cost of the upkeep of elephants that will be captured in that year.                                                                                                                                                                  |
| VI. Communications and buildings.                                                   | ...          | ... | ...           | ... | ...          | ... | ...           | ... | ...                                     | ...                                                                                                                                                                                                                                                                                          |
| (a) Roads and bridges ...                                                           | 8,870        | ... | 7,500         | ... | 7,000        | ... | 6,118         | ... | 1,370                                   | The higher estimate for 1080 is to provide furniture and tools for the Division and Range Offices and to supply anjelly boats for the watch stations in the Malayattur Division.                                                                                                             |
| (b) Buildings ...                                                                   | 13,500       | ... | 12,780        | ... | 10,200       | ... | 8,141         | ... | 770                                     | (a) and (b). The increase is to meet the cost of works proposed to be undertaken during 1080.                                                                                                                                                                                                |
| (c) Other works ...                                                                 | 6,400        | ... | 7,575         | ... | 4,800        | ... | 3,392         | ... | ...                                     | 1,175(c). The expenditure under this head is expected to be less in 1080 than in the current year.                                                                                                                                                                                           |

26

|                                                                     |        |     |        |     |        |     |        |     |       |                                                                                                                                                                                                                         |
|---------------------------------------------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| VII. Organization, improvement and extension of forests.            | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...   | (a). New boundaries are proposed to be cut in 1080, in the Northern, Central, Kottayam and Plantation Divisions besides the maintenance of the old ones.                                                                |
| (a) Demarcation ...                                                 | 9,600  | ... | 7,510  | ... | 8,500  | ... | 6,634  | ... | 2,090 | ...                                                                                                                                                                                                                     |
| (b) Cost of forest settlement, compensation for land and rights ... | 600    | ... | 600    | ... | 600    | ... | 3,060  | ... | ...   | ...                                                                                                                                                                                                                     |
| (c) Surveys ...                                                     | 2,620  | ... | 1,950  | ... | 1,850  | ... | 1,133  | ... | 670   | (c). It is proposed to survey in the next year all the reserves finally declared as such in the Kottayam Division, besides the blocks in three other Divisions.                                                         |
| (d) Working plans ...                                               | 3,620  | ... | 2,900  | ... | 5,000  | ... | 1,687  | ... | 720   | (d). The increased allotment is to meet the cost of maintaining the existing block lines and also to cut new ones where they do not exist.                                                                              |
| (e) Sowing and planting ...                                         | 26,460 | ... | 20,700 | ... | 24,000 | ... | 18,906 | ... | 5,760 | (e). The works under this head are expected to cost the amount allotted for 1080.                                                                                                                                       |
| (f) Protection from fire ...                                        | 3,900  | ... | 3,600  | ... | 3,000  | ... | 2,216  | ... | 300   | (f). It is found necessary to construct more lines in 1080.                                                                                                                                                             |
| (g) Other works ...                                                 | 120    | ... | 100    | ... | 100    | ... | ...    | ... | 20    | ...                                                                                                                                                                                                                     |
| VIII. Miscellaneous.                                                | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...   | ...                                                                                                                                                                                                                     |
| (a) Refunds ...                                                     | 300    | ... | 300    | ... | 300    | ... | 2,388  | ... | ...   | ...                                                                                                                                                                                                                     |
| (b) Law charges ...                                                 | 245    | ... | 245    | ... | 200    | ... | 134    | ... | ...   | ...                                                                                                                                                                                                                     |
| (c) Other charges ...                                               | 490    | ... | 540    | ... | 540    | ... | 275    | ... | ...   | 50                                                                                                                                                                                                                      |
| B. Establishment.                                                   | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...   | ...                                                                                                                                                                                                                     |
| I. Salaries.                                                        | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ...   | ...                                                                                                                                                                                                                     |
| (a) Conservator, Deputy and Assistant Conservators...               | 29,355 | ... | 29,115 | ... | 27,270 | ... | 25,026 | ... | 240   | An increase of 20 Rs. falls due to one of the Deputy Conservators under the scale about the close of the current as well as next year. The necessary provision is made in the budget for 1080.                          |
| (b) Executive and Protective staff.                                 | 33,480 | ... | 30,150 | ... | 20,160 | ... | 20,025 | ... | 3,330 | The increase under this head is due to the transfer of temporary hands to the permanent establishment. The revised estimate includes nine months' charges on this account against a full year's in the budget for 1080. |
| (c) Office establishment ...                                        | 19,932 | ... | 18,966 | ... | 16,068 | ... | 15,492 | ... | 966   | Do. Do.                                                                                                                                                                                                                 |

27

# 12. FORESTS—(continued).

|                                                       | Budget 1080. |          | Revised 1079. |          | Budget 1079. |          | Account 1078. |          | Budget 1080 compared with revised 1079. |              | Explanatory Remarks.                                                                                                                    |
|-------------------------------------------------------|--------------|----------|---------------|----------|--------------|----------|---------------|----------|-----------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|                                                       | Rs.          | Rs.      | Rs.           | Rs.      | Rs.          | Rs.      | Rs.           | Rs.      | Increase Rs.                            | Decrease Rs. |                                                                                                                                         |
| (d) Deputation and special allowances...              | 6,300        | ...      | 8,300         | ...      | 8,298        | ...      | 9,724         | ...      | ...                                     | 2,000        | The transfer to B I (c) of the pay of some of the temporary office employes hitherto charged under this head accounts for the decrease. |
| <i>II. Travelling allowance.</i>                      |              |          |               |          |              |          |               |          |                                         |              |                                                                                                                                         |
| (a) Conservator, Deputy and Assistant Conservators... | 7,320        | ...      | 6,720         | ...      | 5,500        | ...      | 5,788         | ...      | 600                                     | ...          | Provision is made for 1080 for payment of travelling allowance to the new Deputy Conservator.                                           |
| (b) Executive and protective staff...                 | 3,450        | ...      | 3,450         | ...      | 3,000        | ...      | 3,278         | ...      | 25                                      | ...          |                                                                                                                                         |
| (c) Office establishment...                           | 3,050        | ...      | 3,025         | ...      | 3,000        | ...      | 2,662         | ...      | 40                                      | 146          |                                                                                                                                         |
| <i>III. Contingencies.</i>                            |              |          |               |          |              |          |               |          |                                         |              |                                                                                                                                         |
| (a) Charges on conveyance of records...               | 1,540        | ...      | 1,500         | ...      | 1,500        | ...      | 880           | ...      | ...                                     | ...          |                                                                                                                                         |
| (b) Rent...                                           | 954          | ...      | 1,100         | ...      | 1,100        | ...      | 851           | ...      | ...                                     | ...          |                                                                                                                                         |
| (c) Telegram and postage...                           | 300          | ...      | 300           | ...      | 300          | ...      | 150           | ...      | ...                                     | ...          |                                                                                                                                         |
| (d) Sundries...                                       | 4,219        | ...      | 4,174         | ...      | 3,900        | ...      | 4,697         | ...      | 45                                      | ...          |                                                                                                                                         |
|                                                       |              | 5,34,600 |               | 5,04,300 |              | 4,48,677 |               | 4,77,825 |                                         |              |                                                                                                                                         |
|                                                       | ...          | 34,600   | ...           | 24,300   | ...          | 6,677    | ...           | ...      |                                         |              |                                                                                                                                         |
| Deduct probable savings                               | ...          | 5,00,000 | ...           | 4,80,000 | ...          | 4,42,000 | ...           | 4,77,825 |                                         |              |                                                                                                                                         |

# 13. REGISTRATION.

|                                                     |        |          |        |          |        |          |        |        |     |     |                                                                                                                                                              |
|-----------------------------------------------------|--------|----------|--------|----------|--------|----------|--------|--------|-----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Salaries                                            | 5,400  | ...      | 5,170  | ...      | 4,800  | ...      | 4,800  | ...    | 230 | ... | An increase of Rs. 50 was granted to the Registration Director in Kartigay 1079. The budget for 1080 represents his pay for 12 months at the increased rate. |
| <i>Establishments.</i>                              |        |          |        |          |        |          |        |        |     |     |                                                                                                                                                              |
| (a) Director's Office establishment                 | 11,496 | ...      | 11,496 | ...      | 11,496 | ...      | 11,048 | ...    | ... | ... |                                                                                                                                                              |
| (b) District Registrars and their establishments... | 6,337  | ...      | 6,337  | ...      | 6,337  | ...      | 6,285  | ...    | ... | ... |                                                                                                                                                              |
| (c) Sub-Registrars and their establishments...      | 81,056 | ...      | 81,056 | ...      | 81,654 | ...      | 76,806 | ...    | ... | ... |                                                                                                                                                              |
|                                                     |        | 1,04,289 |        | 1,04,059 |        | 1,04,287 |        | 98,940 |     |     |                                                                                                                                                              |
|                                                     | ...    | 3,289    | ...    | 3,059    | ...    | ...      | ...    | ...    |     |     |                                                                                                                                                              |
| Deduct probable savings                             | ...    | 1,01,000 | ...    | 1,01,000 | ...    | ...      | ...    | ...    |     |     |                                                                                                                                                              |

# 14. POST OFFICE—ANCHAL AND TRANSIT.

## ANCHAL.

|                                                 |       |          |       |          |       |          |       |          |     |     |  |
|-------------------------------------------------|-------|----------|-------|----------|-------|----------|-------|----------|-----|-----|--|
| <i>Contingencies.</i>                           |       |          |       |          |       |          |       |          |     |     |  |
| (a) Refund of fees                              | 350   | ...      | 350   | ...      | 350   | ...      | 254   | ...      | ... | ... |  |
| (b) Travelling allowance                        | 2,500 | ...      | 2,500 | ...      | 2,500 | ...      | 1,891 | ...      | ... | ... |  |
| (c) Binding charges...                          | 3,500 | ...      | 3,500 | ...      | 3,000 | ...      | 2,812 | ...      | ... | ... |  |
| (d) Purchase of articles for office use...      | 100   | ...      | 100   | ...      | 100   | ...      | 84    | ...      | ... | ... |  |
| (e) Printing charges                            | 2,500 | ...      | 2,500 | ...      | 2,000 | ...      | 2,076 | ...      | ... | ... |  |
| (f) Boat and cart hire for conveying records... | 300   | ...      | 300   | ...      | 300   | ...      | 118   | ...      | ... | ... |  |
| (g) Rent                                        | 500   | ...      | 500   | ...      | 500   | ...      | 477   | ...      | ... | ... |  |
| (h) Miscellaneous                               | 300   | ...      | 300   | ...      | 300   | ...      | 273   | ...      | ... | ... |  |
|                                                 |       | 10,050   |       | 10,050   |       | 9,050    |       | 7,965    |     |     |  |
|                                                 | ...   | ...      | ...   | ...      | ...   | 1,13,337 | ...   | ...      |     |     |  |
|                                                 | ...   | ...      | ...   | ...      | ...   | 3,337    | ...   | ...      |     |     |  |
|                                                 |       | 1,11,050 |       | 1,11,050 |       | 1,10,000 |       | 1,06,905 |     |     |  |

|                                                |       |     |       |     |       |     |       |     |     |     |                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Salaries                                       | 3,000 | ... | 3,000 | ... | 3,000 | ... | 2,942 | ... | ... | ... |                                                                                                                                                                                                                                                                                                                        |
| <i>Establishments.</i>                         |       |     |       |     |       |     |       |     |     |     |                                                                                                                                                                                                                                                                                                                        |
| (a) Office establishment of the Superintendent | 6,175 | ... | 6,025 | ... | 5,695 | ... | 5,536 | ... | 150 | ... | Increments of 5 Rs. each were granted under the scale to two of the subordinates, and 3 additional hands were entertained on Rs. 10 each during the current year. The budget for 1080 provides for these additional charges.                                                                                           |
| (b) Inspectors and their establishments        | 4,622 | ... | 4,162 | ... | 3,311 | ... | 3,398 | ... | 460 | ... | The work of the anchal department having of late considerably expanded, an additional Inspector and the necessary staff were appointed in the current year. Increments were also given under the scale to the existing inspectors. The increase in the budget for 1080 is intended to meet the additional expenditure. |

**ANCHAL—(continued).**

|                                                  | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |        | Budget 1080 compared with revised 1079. |              | Explanatory Remarks.                                                                                                                                                   |
|--------------------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|--------|-----------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                  | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs.    | Increase Rs.                            | Decrease Rs. |                                                                                                                                                                        |
| (c) Anchal Masters and their establishments ...  | 64,518       | ...    | 64,360        | ...    | 62,387       | ...    | 60,554        | ...    | 158                                     | ...          | The increase is due to fresh appointments made and increments granted to the existing establishments in the current year.                                              |
| Deduct probable savings ...                      | ...          | 78,315 | ...           | 77,547 | ...          | 74,393 | ...           | 72,430 | ...                                     | ...          |                                                                                                                                                                        |
|                                                  | ...          | 715    | ...           | 747    | ...          | ...    | ...           | ...    | ...                                     | ...          |                                                                                                                                                                        |
|                                                  | ...          | 77,600 | ...           | 76,800 | ...          | ...    | ...           | ...    | ...                                     | ...          |                                                                                                                                                                        |
| <i>Contingencies.</i>                            |              |        |               |        |              |        |               |        |                                         |              |                                                                                                                                                                        |
| 1. Lighting charges ...                          | 1,000        | ...    | 1,000         | ...    | 1,000        | ...    | 989           | ...    | ...                                     | ...          | <i>Contingencies.</i> (2). The increase in the budget for 1080 is intended to meet the payment of travelling allowance to the newly appointed Inspector and his staff. |
| 2. Travelling allowance ...                      | 2,760        | ...    | 2,660         | ...    | 2,500        | ...    | 2,510         | ...    | 100                                     | ...          |                                                                                                                                                                        |
| 3. Discount paid to vendors of anchal stamps ... | 3,500        | ...    | 3,500         | ...    | 3,500        | ...    | 3,185         | ...    | ...                                     | ...          |                                                                                                                                                                        |
| 4. Rent ...                                      | 437          | ...    | 437           | ...    | 220          | ...    | 346           | ...    | ...                                     | ...          |                                                                                                                                                                        |
| 5. Purchase of umbrellas &c. for runners ...     | 345          | ...    | 345           | ...    | 350          | ...    | 344           | ...    | ...                                     | ...          |                                                                                                                                                                        |
| 6. Purchase of articles for office use.          | 500          | ...    | 500           | ...    | 500          | ...    | 1,306         | ...    | ...                                     | ...          |                                                                                                                                                                        |
| 7. Commission on hundies ...                     | 3,300        | ...    | 3,300         | ...    | 2,750        | ...    | 2,807         | ...    | ...                                     | ...          |                                                                                                                                                                        |
| 8. Miscellaneous ...                             | 500          | ...    | 500           | ...    | 600          | ...    | 622           | ...    | ...                                     | ...          |                                                                                                                                                                        |
|                                                  | ...          | 12,342 | ...           | 12,242 | ...          | 11,420 | ...           | 12,109 | ...                                     | ...          |                                                                                                                                                                        |

**TRANSIT.**

|                       |       |        |       |        |       |        |       |        |     |     |
|-----------------------|-------|--------|-------|--------|-------|--------|-------|--------|-----|-----|
| (a) Establishment ... | 7,936 | ...    | 7,936 | ...    | 7,986 | ...    | 7,755 | ...    | ... | ... |
| (b) Hire of boats ... | 670   | ...    | 670   | ...    | 689   | ...    | 644   | ...    | ... | ... |
| (c) Miscellaneous ... | 300   | ...    | 300   | ...    | 509   | ...    | 210   | ...    | ... | ... |
|                       | ...   | 8,906  | ...   | 8,906  | ...   | 9,105  | ...   | 8,609  | ... | ... |
|                       | ...   | ...    | ...   | ...    | ...   | 94,918 | ...   | ...    | ... | ... |
|                       | ...   | ...    | ...   | ...    | ...   | 1,918  | ...   | ...    | ... | ... |
|                       | ...   | 98,848 | ...   | 97,948 | ...   | 93,000 | ...   | 93,148 | ... | ... |

**15. MINT.**

|                                                                             |        |        |        |        |       |        |        |        |     |     |                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------|--------|--------|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Superintendent and his establishment ...                                    | 3,174  | ...    | ...    | 3,144  | ...   | 2,994  | ...    | 2,960  | ... | ... | An increase of Rs. 15 was granted to the Mint Superintendent in the current year, and this will have full effect in the next.                                                                                                         |
| Deduct probable savings ...                                                 | ...    | 34     | ...    | 34     | ...   | ...    | ...    | ...    | ... | ... |                                                                                                                                                                                                                                       |
|                                                                             | ...    | 3,140  | ...    | 3,110  | ...   | ...    | ...    | ...    | ... | ... |                                                                                                                                                                                                                                       |
| <i>Contingencies.</i>                                                       |        |        |        |        |       |        |        |        |     |     |                                                                                                                                                                                                                                       |
| (a) Charges on coinage ...                                                  | 1,500  | ...    | 1,500  | ...    | 7,000 | ...    | 23,004 | ...    | ... | ... | (a). The actuals of 1078 include payments of customs duty on copper discs and coins imported from Birmingham, and commission for overtime work. The revised for 1079 and the budget for 1080 are estimated at the normal expenditure. |
| (b) Purchase of charcoal ...                                                | 1,000  | ...    | 1,000  | ...    | 1,000 | ...    | 592    | ...    | ... | ... |                                                                                                                                                                                                                                       |
| (c) Loss on conversion of old silver chukrams into the new silver coins ... | 15,000 | ...    | 15,000 | ...    | ...   | ...    | 11,060 | ...    | ... | ... |                                                                                                                                                                                                                                       |
| (d) Miscellaneous ...                                                       | 2,000  | ...    | 2,000  | ...    | 2,000 | ...    | 4,067  | ...    | ... | ... |                                                                                                                                                                                                                                       |
|                                                                             | ...    | 19,500 | ...    | 19,500 | ...   | 10,000 | ...    | 38,723 | ... | ... |                                                                                                                                                                                                                                       |
|                                                                             | ...    | ...    | ...    | ...    | ...   | 12,994 | ...    | ...    | ... | ... |                                                                                                                                                                                                                                       |
|                                                                             | ...    | ...    | ...    | ...    | ...   | 994    | ...    | ...    | ... | ... |                                                                                                                                                                                                                                       |
|                                                                             | ...    | 22,640 | ...    | 22,610 | ...   | 12,000 | ...    | 41,683 | ... | ... |                                                                                                                                                                                                                                       |

**16. LAW AND JUSTICE.**

|                                   |     |        |     |        |     |        |     |        |     |     |                                                                                                                                                                                                                                                                                                                |
|-----------------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>High Court.</i>                |     |        |     |        |     |        |     |        |     |     |                                                                                                                                                                                                                                                                                                                |
| (a) Salaries ...                  | ... | 49,287 | ... | 48,617 | ... | 50,057 | ... | 49,677 | ... | ... | (a). An increase of Rs. 150 falls due to one of the Judges in Meenon 1080. A scale of pay has been fixed for the Registrar and the Sheristadar under which they were recently given the first instalment of increase of Rs. 25 and 15 respectively in Alpassi 1078.                                            |
|                                   | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ... |                                                                                                                                                                                                                                                                                                                |
| (b) Establishment—                |     |        |     |        |     |        |     |        |     |     |                                                                                                                                                                                                                                                                                                                |
| (1) English ...                   | ... | 6,662  | ... | 7,146  | ... | 7,398  | ... | 7,342  | ... | 484 | (b). The ministerial establishment was recently re-organized at an immediate additional cost of Rs. 184½ per mensem and a sum of Rs. 27 was also appropriated from the Zillah Court establishment. An adjustment was further made by transferring some of the hands from the English to the Vernacular Office. |
| (2) Vernacular ...                | ... | 15,838 | ... | 15,148 | ... | 15,061 | ... | 13,263 | ... | 690 |                                                                                                                                                                                                                                                                                                                |
|                                   | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ... |                                                                                                                                                                                                                                                                                                                |
| <i>Civil and Sessions Courts.</i> |     |        |     |        |     |        |     |        |     |     |                                                                                                                                                                                                                                                                                                                |
| (a) Salaries ...                  | ... | 40,200 | ... | 40,200 | ... | 40,200 | ... | 38,366 | ... | ... | The reduction in the budget for 1080 is due to the transfer of a small sum to the High Court, above referred to.                                                                                                                                                                                               |
| (b) Establishments ...            | ... | 39,692 | ... | 39,743 | ... | 50,100 | ... | 39,539 | ... | ... |                                                                                                                                                                                                                                                                                                                |

• 16. LAW AND JUSTICE—(continued).

|                                                   | Budget 1080. |          | Revised 1079. |          | Budget 1079. |          | Account 1078. |          | Budget 1080 compared with revised 1079. |              | Explanatory Remarks.                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------------------------|--------------|----------|---------------|----------|--------------|----------|---------------|----------|-----------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                   | Rs.          | Rs.      | Rs.           | Rs.      | Rs.          | Rs.      | Rs.           | Rs.      | Increase Rs.                            | Decrease Rs. |                                                                                                                                                                                                                                                                                                                                                                                     |
| <i>Munsifs' Courts.</i>                           |              |          |               |          |              |          |               |          |                                         |              |                                                                                                                                                                                                                                                                                                                                                                                     |
| Munsifs and their establishments ...              | ...          | 1,53,452 | ...           | 1,55,575 | ...          | 1,77,836 | ...           | 1,50,719 | ...                                     | 2,123        | The additional temporary itinerant Munsifs' Court created for a year from the 21st Edavom 1078 will continue till the 20th Edavom 1079.                                                                                                                                                                                                                                             |
| Copyists' establishment ...                       | ...          | 36,336   | ...           | 36,336   | ...          | ...      | ...           | 33,321   | ...                                     | ...          | The original provision made for 1079 is included in the establishment charges of the High Court and the subordinate Courts. As copyists are often transferred from one Court to another according to the varying requirements, the cost at which they are maintained in each Court cannot be fixed accurately. It is therefore deemed safe to open a separate head on this account. |
| <i>Magistrates' Courts.</i>                       |              |          |               |          |              |          |               |          |                                         |              |                                                                                                                                                                                                                                                                                                                                                                                     |
| Magistrates and their establishments.             | ...          | 22,184   | ...           | 22,184   | ...          | 22,082   | ...           | 22,471   | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
| <i>Sirkar Vakils' Department.</i>                 |              |          |               |          |              |          |               |          |                                         |              |                                                                                                                                                                                                                                                                                                                                                                                     |
| Salaries ...                                      | ...          | 8,400    | ...           | 8,400    | ...          | 8,400    | ...           | 8,200    | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
| Office establishment of the Head Sirkar Vakils .. | ...          | 1,968    | ...           | 1,968    | ...          | 1,968    | ...           | 1,946    | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
| Exchange compensation allowance ..                | ...          | 500      | ...           | 500      | ...          | 500      | ...           | 431      | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
| Zillah Court Vakils and their establishments ...  | ...          | 10,668   | ...           | 10,668   | ...          | 10,644   | ...           | 10,349   | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                   | ...          | 3,85,187 | ...           | 3,86,485 | ...          | ...      | ...           | ...      | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                   | ...          | 9,187    | ...           | 9,485    | ...          | ...      | ...           | ...      | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |
| Deduct probable savings ...                       | ...          | 3,76,000 | ...           | 3,77,000 | ...          | ...      | ...           | ...      | ...                                     | ...          |                                                                                                                                                                                                                                                                                                                                                                                     |

*Contingencies.*

|                                                 |          |     |          |     |          |     |          |     |     |     |
|-------------------------------------------------|----------|-----|----------|-----|----------|-----|----------|-----|-----|-----|
| (a) Lighting charges                            | 900      | ... | 900      | ... | 800      | ... | 872      | ... | ... | ... |
| (b) Binding charges                             | 700      | ... | 700      | ... | 1,000    | ... | 626      | ... | ... | ... |
| (c) Travelling allowance                        | 3,100    | ... | 3,100    | ... | 3,000    | ... | 3,081    | ... | ... | ... |
| (d) Batta paid to prisoners                     | 8,000    | ... | 8,000    | ... | 10,000   | ... | 7,872    | ... | ... | ... |
| (e) Batta paid to complainants and witnesses    | 2,700    | ... | 2,700    | ... | 2,500    | ... | 2,631    | ... | ... | ... |
| (f) Refund of institution fees                  | 25,200   | ... | 25,200   | ... | 26,000   | ... | 25,102   | ... | ... | ... |
| (g) Acting allowance                            | ...      | ... | ...      | ... | 1,000    | ... | ...      | ... | ... | ... |
| (h) Fines refunded                              | 7,500    | ... | 7,500    | ... | 10,000   | ... | 7,407    | ... | ... | ... |
| (i) Refund of process fees                      | 1,500    | ... | 1,500    | ... | 1,500    | ... | 1,350    | ... | ... | ... |
| (j) Printing charges                            | ...      | ... | ...      | ... | 1,000    | ... | ...      | ... | ... | ... |
| (k) Purchase of articles for office use         | 2,000    | ... | 2,000    | ... | 2,000    | ... | 1,826    | ... | ... | ... |
| (l) Institution fees for Sirkar suits           | 2,500    | ... | 2,500    | ... | 3,000    | ... | 2,221    | ... | ... | ... |
| (m) Postage and telegram charges                | 100      | ... | 100      | ... | 100      | ... | 107      | ... | ... | ... |
| (n) Petty construction and repairs              | 100      | ... | 100      | ... | 100      | ... | 53       | ... | ... | ... |
| (o) Miscellaneous                               | 3,500    | ... | 3,500    | ... | 3,000    | ... | 3,345    | ... | ... | ... |
|                                                 | 57,800   | ... | 57,800   | ... | 65,000   | ... | 56,493   | ... | ... | ... |
| Add one-fifth of the Land Revenue charges       | 83,280   | ... | 83,280   | ... | 87,574   | ... | 82,987   | ... | ... | ... |
| Add one-fourth of the Commercial Office charges | 8,362    | ... | 8,362    | ... | ...      | ... | 5,674    | ... | ... | ... |
|                                                 | 5,25,442 | ... | 5,25,442 | ... | 5,42,700 | ... | ...      | ... | ... | ... |
|                                                 | ...      | ... | ...      | ... | 10,700   | ... | ...      | ... | ... | ... |
|                                                 | ...      | ... | ...      | ... | 5,32,000 | ... | 5,20,778 | ... | ... | ... |

17. JAILS.

|                               |        |     |        |     |        |     |        |     |     |     |
|-------------------------------|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|
| (a) Salaries                  | 4,980  | ... | 4,980  | ... | 4,980  | ... | 5,068  | ... | ... | ... |
| (b) Establishment             | 13,831 | ... | 13,831 | ... | 13,711 | ... | 12,647 | ... | ... | ... |
| (c) Cost of Jail police guard | 5,000  | ... | 5,000  | ... | 5,000  | ... | 3,751  | ... | ... | ... |
|                               | 23,811 | ... | 23,811 | ... | ...    | ... | 21,466 | ... | ... | ... |
|                               | 2,311  | ... | 2,311  | ... | ...    | ... | ...    | ... | ... | ... |
| Deduct probable savings       | ...    | ... | ...    | ... | ...    | ... | ...    | ... | ... | ... |
|                               | 21,500 | ... | 21,500 | ... | ...    | ... | ...    | ... | ... | ... |

17. JAILS—(continued).

|                                               | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |        | Budget 1080 compared with revised 1079. |              | Explanatory Remarks. |
|-----------------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|--------|-----------------------------------------|--------------|----------------------|
|                                               | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs.    | Increase Rs.                            | Decrease Rs. |                      |
| <i>Contingencies.</i>                         |              |        |               |        |              |        |               |        |                                         |              |                      |
| (a) Dieting                                   | 27,000       | ...    | 27,000        | ...    | 31,000       | ...    | 26,853        | ...    | ...                                     | ...          |                      |
| (b) Lighting charges                          | 800          | ...    | 800           | ...    | 1,000        | ...    | 738           | ...    | ...                                     | ...          |                      |
| (c) Clothing and oil...                       | 1,500        | ...    | 1,500         | ...    | 1,500        | ...    | 1,501         | ...    | ...                                     | ...          |                      |
| (d) Clothing for warders                      | 500          | ...    | 500           | ...    | 1,800        | ...    | 417           | ...    | ...                                     | ...          |                      |
| (e) Clothing for the Police                   | 500          | ...    | 500           | ...    | 500          | ...    | 500           | ...    | ...                                     | ...          |                      |
| (f) Purchase of raw materials for manufacture | 3,500        | ...    | 3,500         | ...    | 3,500        | ...    | 3,696         | ...    | ...                                     | ...          |                      |
| (g) Purchase of sundry articles               | 500          | ...    | 500           | ...    | 500          | ...    | 444           | ...    | ...                                     | ...          |                      |
| (h) Passage money to released convicts        | 100          | ...    | 100           | ...    | 100          | ...    | 31            | ...    | ...                                     | ...          |                      |
| (i) Miscellaneous                             | 200          | ...    | 200           | ...    | 300          | ...    | 203           | ...    | ...                                     | ...          |                      |
|                                               |              | 34,600 |               | 34,600 |              | 40,200 |               | 34,383 |                                         |              |                      |
|                                               |              | 56,100 |               | 56,100 |              |        |               | 55,849 |                                         |              |                      |

18. POLICE.

|                                    |          |          |          |          |          |          |          |          |     |     |                                                                                                                                                        |
|------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|-----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Salaries                           | 21,793   | ...      | 21,429   | ...      | 20,593   | ...      | 19,015   | ...      | 364 | ... | An increase of Rupees 50 was granted to each of the three Assistant Superintendents in Alipasy 1079. Full provision is entered in the budget for 1080. |
| Establishment                      | 1,78,600 | ...      | 1,78,421 | ...      | 1,76,296 | ...      | 1,68,927 | ...      | 170 | ... | The increase is due to the creation of a special first class Inspector on Rs. 150.                                                                     |
| Exchange compensation allowance... | 500      | ...      | 500      | ...      | 500      | ...      | 412      | ...      | ... | ... |                                                                                                                                                        |
| Deduct probable savings            |          | 2,00,893 |          | 2,00,350 |          | 1,97,389 |          | 1,88,354 |     | ... |                                                                                                                                                        |
|                                    |          | 5,893    |          | 5,350    |          | ...      |          | ...      |     | ... |                                                                                                                                                        |
|                                    |          | 1,95,000 |          | 1,95,000 |          | ...      |          | ...      |     | ... |                                                                                                                                                        |

*Contingencies.*

|                           |        |          |        |          |        |          |        |          |       |     |  |
|---------------------------|--------|----------|--------|----------|--------|----------|--------|----------|-------|-----|--|
| (a) Allowances            | 14,200 | ...      | 14,200 | ...      | 21,440 | ...      | 21,600 | ...      | ...   | ... |  |
| 1. Travelling allowance   | 7,800  | ...      | 7,800  | ...      | 443    | ...      | 1,588  | ...      | 51    | ... |  |
| 2. Horse allowance        | 494    | ...      | 443    | ...      | 13,857 | ...      | 18,302 | ...      | 4,775 | ... |  |
| (b) Purchase of furniture | 18,632 | ...      | 13,857 | ...      | 8,000  | ...      | 5,731  | ...      | ...   | ... |  |
| (c) Clothing              | 6,000  | ...      | 6,000  | ...      |        | ...      |        | ...      | ...   | ... |  |
| (d) Miscellaneous         |        | 47,126   |        | 42,300   |        | 43,740   |        | 47,221   |       | ... |  |
|                           |        | ...      |        | ...      |        | 241,129  |        | ...      |       | ... |  |
|                           |        | ...      |        | ...      |        | 11,129   |        | ...      |       | ... |  |
|                           |        | 2,42,126 |        | 2,37,300 |        | 2,30,000 |        | 2,35,575 |       | ... |  |

*Contingencies. (c) Clothing.*  
Water proof capes for half the force become due in 1080.

19. MARINE.

|                                         |        |        |        |        |     |     |     |     |     |     |  |
|-----------------------------------------|--------|--------|--------|--------|-----|-----|-----|-----|-----|-----|--|
| <i>Commercial Office.</i>               |        |        |        |        |     |     |     |     |     |     |  |
| (a) Salaries                            | 13,200 | ...    | 13,200 | ...    | ... | ... | ... | ... | ... | ... |  |
| (b) Establishment                       | 8,682  | ...    | 8,672  | ...    | ... | ... | ... | ... | ... | ... |  |
| (c) Exchange compensation allowance     | 650    | ...    | 650    | ...    | ... | ... | ... | ... | ... | ... |  |
| Deduct probable savings                 |        | 22,582 |        | 22,522 |     | 122 |     | ... |     | ... |  |
|                                         |        | 132    |        | ...    |     | ... |     | ... |     | ... |  |
|                                         |        | 22,400 |        | 22,400 |     | ... |     | ... |     | ... |  |
| <i>Contingencies.</i>                   |        |        |        |        |     |     |     |     |     |     |  |
| (a) Lighting charges                    | 1,000  | ...    | 1,000  | ...    | ... | ... | ... | ... | ... | ... |  |
| (b) Tramway charges                     | 3,000  | ...    | 3,000  | ...    | ... | ... | ... | ... | ... | ... |  |
| (c) Pier charges                        | 4,500  | ...    | 4,500  | ...    | ... | ... | ... | ... | ... | ... |  |
| (d) Travelling allowance                | 800    | ...    | 800    | ...    | ... | ... | ... | ... | ... | ... |  |
| (e) Postage & telegram charges...       | 250    | ...    | 250    | ...    | ... | ... | ... | ... | ... | ... |  |
| (f) Binding charges                     | 50     | ...    | 50     | ...    | ... | ... | ... | ... | ... | ... |  |
| (g) Petty construction and repairs      | 50     | ...    | 50     | ...    | ... | ... | ... | ... | ... | ... |  |
| (h) Purchase of articles for office use | 300    | ...    | 300    | ...    | ... | ... | ... | ... | ... | ... |  |
| (i) Miscellaneous                       | 1,100  | ...    | 1,100  | ...    | ... | ... | ... | ... | ... | ... |  |
|                                         |        | 11,050 |        | 11,050 |     | ... |     | ... |     | ... |  |
|                                         |        | 33,450 |        | 33,450 |     | ... |     | ... |     | ... |  |

An increase of Rupees 5 each was granted in the beginning of the current year to two clerks.

19. MARINE—(continued).

|                                                                                                   | Budget 1080. |     | Revised 1079. |        | Budget 1079. |        | Account 1078. |     | Budget 1080 compared with revised 1079. |        | Explanatory Remarks. |
|---------------------------------------------------------------------------------------------------|--------------|-----|---------------|--------|--------------|--------|---------------|-----|-----------------------------------------|--------|----------------------|
|                                                                                                   | Rs.          | Rs. | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs. | Increase. Decrease. Rs.                 | Rs.    |                      |
| Deduct one-fourth transferred to Law and Justice, one-eighth to Tobacco and one-eighth to Customs | 16,724       | ... | ...           | 16,724 | ...          | ...    | ...           | ... | ...                                     | 23,336 |                      |
| <i>Master Attendants' Offices at Quilon and Colachel.</i>                                         | 16,726       | ... | ...           | 16,726 | ...          | ...    | ...           | ... | ...                                     | ...    |                      |
| (a) Establishments ...                                                                            | 2,057        | ... | 2,057         | ...    | ...          | ...    | ...           | ... | ...                                     | ...    |                      |
| (b) Boat hire ...                                                                                 | 100          | ... | 100           | ...    | ...          | ...    | ...           | ... | ...                                     | ...    |                      |
| (c) Miscellaneous ...                                                                             | 300          | ... | 300           | ...    | ...          | ...    | ...           | ... | ...                                     | ...    |                      |
|                                                                                                   | 2,457        | ... | ...           | 2,457  | ...          | ...    | ...           | ... | ...                                     | ...    |                      |
|                                                                                                   | 19,183       | ... | ...           | 19,183 | ...          | 26,000 | ...           | ... | ...                                     | 23,336 |                      |

20. EDUCATION, SCIENCE AND ART. COLLEGE AND HIGH SCHOOL.

|                                        |        |     |        |        |        |        |        |     |     |        |                                                                                                                                                                     |
|----------------------------------------|--------|-----|--------|--------|--------|--------|--------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Salaries ...                       | 36,525 | ... | 36,525 | ...    | 37,365 | ...    | 33,625 | ... | ... | ...    | (b) An increment of Rs. 40 was granted to the Superintendent of Vernacular studies in the beginning of the current year and this will have full effect in the next. |
| (b) Establishment ...                  | 4,499  | ... | 40,459 | ...    | 38,297 | ...    | 35,349 | ... | ... | ...    |                                                                                                                                                                     |
| (c) Exchange compensation allowance... | 500    | ... | 500    | ...    | 500    | ...    | 278    | ... | ... | 40     |                                                                                                                                                                     |
| Deduct probable savings                | 77,524 | ... | ...    | 77,484 | ...    | 76,162 | ...    | ... | ... | 69,252 |                                                                                                                                                                     |
|                                        | 4,524  | ... | ...    | 4,484  | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                     |
|                                        | 73,000 | ... | ...    | 73,000 | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                     |
| <i>Contingencies.</i>                  |        | ... | ...    |        | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                     |
| 1. Scholarship ...                     | 2,500  | ... | 2,500  | ...    | 2,500  | ...    | 2,363  | ... | ... | ...    |                                                                                                                                                                     |
| 2. Fees for poor students ...          | 900    | ... | 900    | ...    | 900    | ...    | 900    | ... | ... | ...    |                                                                                                                                                                     |
| 3. Purchase of books, furniture &c.    | 3,500  | ... | 3,500  | ...    | 4,000  | ...    | 3,241  | ... | ... | ...    |                                                                                                                                                                     |
| 4. Miscellaneous ...                   | 700    | ... | 700    | ...    | 600    | ...    | 667    | ... | ... | ...    |                                                                                                                                                                     |
|                                        | 7,600  | ... | ...    | 7,600  | ...    | 8,000  | ...    | ... | ... | 7,071  |                                                                                                                                                                     |
|                                        | 80,600 | ... | ...    | 80,600 | ...    | 84,162 | ...    | ... | ... | 76,323 |                                                                                                                                                                     |

LAW COLLEGE.

|                         |        |     |        |        |        |        |        |     |     |        |                                                                                                                                                                                                                          |
|-------------------------|--------|-----|--------|--------|--------|--------|--------|-----|-----|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Salaries ...        | 17,764 | ... | 17,214 | ...    | 17,164 | ...    | 16,614 | ... | ... | ...    | (a) The budget for 1080 includes provision for payment of increments under the scale to the permanent Professors falling due in that year.<br>(b) The increase is to meet payment of an increment of 5 Rs. to the clerk. |
| (b) Establishment ...   | 756    | ... | 701    | ...    | 696    | ...    | 638    | ... | ... | ...    |                                                                                                                                                                                                                          |
| Deduct probable savings | 18,520 | ... | ...    | 17,915 | ...    | 17,860 | ...    | ... | ... | 17,252 |                                                                                                                                                                                                                          |
|                         | 20     | ... | ...    | 15     | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                                                                          |
|                         | 18,500 | ... | ...    | 17,900 | ...    | ...    | ...    | ... | ... | 601    |                                                                                                                                                                                                                          |
| (c) Contingencies ...   | 900    | ... | ...    | 900    | ...    | 879    | ...    | ... | ... | ...    |                                                                                                                                                                                                                          |
|                         | 19,400 | ... | ...    | 18,800 | ...    | 18,739 | ...    | ... | ... | 17,853 |                                                                                                                                                                                                                          |

COLLEGE AND HIGH SCHOOL FOR GIRLS.

|                                        |        |     |        |        |        |        |        |     |     |        |                                                                                                                                                                                                                                                                                                         |
|----------------------------------------|--------|-----|--------|--------|--------|--------|--------|-----|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Salaries ...                       | 5,490  | ... | 5,191  | ...    | 4,886  | ...    | 4,779  | ... | ... | 305    | (a) An increment of 50 Rs. falls due to the Lady Principal under the scale in Thye 1079. The budget for 1080 contains full provision.<br>(b) Increases were granted in the current year and, besides, a training class for females is shortly to be opened. These will augment the expenditure in 1080. |
| (b) Establishment ...                  | 13,385 | ... | 12,240 | ...    | 11,430 | ...    | 10,307 | ... | ... | 1,145  |                                                                                                                                                                                                                                                                                                         |
| (c) Exchange compensation allowance... | 155    | ... | 130    | ...    | ...    | ...    | ...    | ... | ... | 25     |                                                                                                                                                                                                                                                                                                         |
| Deduct probable savings                | 19,036 | ... | ...    | 17,561 | ...    | 16,316 | ...    | ... | ... | 15,086 |                                                                                                                                                                                                                                                                                                         |
|                                        | 136    | ... | ...    | 161    | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
|                                        | 18,900 | ... | ...    | 17,400 | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
| <i>Contingencies.</i>                  |        | ... | ...    |        | ...    | ...    | ...    | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
| 1. Purchase of books, furniture &c.    | 465    | ... | 465    | ...    | 230    | ...    | 326    | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
| 2. Prizes...                           | 127    | ... | 127    | ...    | 127    | ...    | 127    | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
| 3. Miscellaneous ...                   | 1,658  | ... | 1,658  | ...    | 1,200  | ...    | 1,025  | ... | ... | ...    |                                                                                                                                                                                                                                                                                                         |
|                                        | 2,250  | ... | ...    | 2,250  | ...    | 1,557  | ...    | ... | ... | 1,478  |                                                                                                                                                                                                                                                                                                         |
|                                        | 21,150 | ... | ...    | 19,650 | ...    | 17,873 | ...    | ... | ... | 16,564 |                                                                                                                                                                                                                                                                                                         |

ENGLISH NORMAL SCHOOL.

|                         | Budget 1080. |               | Revised 1079. |               | Budget 1079. |               | Account 1078. |               | Budget 1080 compared with revised 1079. |              | Explanatory Remarks.                                                                       |
|-------------------------|--------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|-----------------------------------------|--------------|--------------------------------------------------------------------------------------------|
|                         | Rs.          | Rs.           | Rs.           | Rs.           | Rs.          | Rs.           | Rs.           | Rs.           | Increase Rs.                            | Decrease Rs. |                                                                                            |
| Establishment           | ...          | 8,178         | ...           | 7,071         | ...          | 5,544         | ...           | 5,713         | 1,107                                   | ...          | The increase is due to the revision of salaries of the teaching staff in the current year. |
| Deduct probable savings | ...          | 28            | ...           | 21            | ...          | ...           | ...           | ...           | ...                                     | ...          |                                                                                            |
|                         |              | <u>8,150</u>  |               | <u>7,050</u>  |              | ...           | ...           | ...           | ...                                     | ...          |                                                                                            |
| Contingencies           | ...          | 6,562         | ...           | 6,562         | ...          | 7,198         | ...           | 5,334         | ...                                     | ...          |                                                                                            |
|                         |              | <u>14,712</u> |               | <u>13,612</u> |              | <u>12,742</u> |               | <u>11,047</u> |                                         | ...          |                                                                                            |

38

SANSKRIT COLLEGE.

|                                     |     |        |     |        |     |        |     |       |     |     |  |
|-------------------------------------|-----|--------|-----|--------|-----|--------|-----|-------|-----|-----|--|
| Establishment                       | ... | 3,750  | ... | 3,750  | ... | 3,774  | ... | 3,631 | ... | ... |  |
| Deduct probable savings             | ... | 100    | ... | 100    | ... | ...    | ... | ...   | ... | ... |  |
|                                     | ... | 3,650  | ... | 3,650  | ... | ...    | ... | ...   | ... | ... |  |
| Contingencies.                      | ... | ...    | ... | ...    | ... | ...    | ... | ...   | ... | ... |  |
| 1. Purchase of books, furniture &c. | ... | 100    | ... | 100    | ... | ...    | ... | ...   | ... | ... |  |
| 2. Prizes...                        | ... | 150    | ... | 150    | ... | ...    | ... | ...   | ... | ... |  |
| 3. Scholarships                     | ... | 5,070  | ... | 5,070  | ... | ...    | ... | ...   | ... | ... |  |
| 4. Miscellaneous                    | ... | 1,076  | ... | 1,076  | ... | ...    | ... | ...   | ... | ... |  |
|                                     | ... | 6,396  | ... | 6,396  | ... | 6,520  | ... | 4,569 | ... | ... |  |
|                                     | ... | 10,046 | ... | 10,046 | ... | 10,294 | ... | 8,200 | ... | ... |  |

RANGE INSPECTORS.

|                         |     |        |     |        |     |        |     |        |     |        |     |                                                                                                                                              |
|-------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|----------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Salaries            | ... | 11,550 | ... | 11,409 | ... | 10,800 | ... | 10,198 | ... | 150    | ... | (a). An increase of Rs. 50 falls due in 1080 to one of the Inspectors under the scale.                                                       |
| (b) Establishment       | ... | 2,793  | ... | 2,763  | ... | 2,664  | ... | 2,538  | ... | 30     | ... | (b). The increase is to meet the payment of increments falling due in the current and the next year to the Head Clerk of the Southern Range. |
| Deduct probable savings | ... | ...    | ... | ...    | ... | ...    | ... | 13,464 | ... | 12,736 | ... |                                                                                                                                              |
|                         | ... | 14,343 | ... | 14,163 | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                                                              |
|                         | ... | 43     | ... | 63     | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                                                              |
| (c) Batta               | ... | 14,300 | ... | 14,100 | ... | ...    | ... | 1,548  | ... | 1,548  | ... |                                                                                                                                              |
| (d) Miscellaneous       | ... | 1,500  | ... | 1,500  | ... | ...    | ... | 494    | ... | 458    | ... |                                                                                                                                              |
|                         | ... | 500    | ... | 500    | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                                                              |
|                         | ... | 16,300 | ... | 16,100 | ... | ...    | ... | 15,506 | ... | 14,742 | ... |                                                                                                                                              |

ASSISTANT AND SUB-ASSISTANT INSPECTORS.

|                         |     |        |     |        |     |        |     |        |     |        |     |                                                                                                   |
|-------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|---------------------------------------------------------------------------------------------------|
| Establishment           | ... | 15,012 | ... | 14,674 | ... | 13,656 | ... | 12,211 | ... | 338    | ... | The increases granted to the establishment in the current year will be fully charged in the next. |
| Deduct probable savings | ... | 312    | ... | 374    | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                   |
|                         | ... | 14,700 | ... | 14,300 | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                   |
| Travelling allowance    | ... | 1,230  | ... | 1,230  | ... | ...    | ... | 1,440  | ... | 1,463  | ... |                                                                                                   |
|                         | ... | 15,930 | ... | 15,530 | ... | ...    | ... | 15,096 | ... | 13,674 | ... |                                                                                                   |

39

DISTRICT ENGLISH SCHOOLS.

|                         |     |        |     |        |     |        |     |        |     |        |     |     |
|-------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|
| Establishment           | ... | 67,278 | ... | 66,428 | ... | 66,804 | ... | 61,370 | ... | 850    | ... | do. |
| Deduct probable savings | ... | 1,278  | ... | 1,428  | ... | ...    | ... | ...    | ... | ...    | ... |     |
|                         | ... | 66,000 | ... | 65,000 | ... | ...    | ... | ...    | ... | ...    | ... |     |
| Prizes                  | ... | 735    | ... | 735    | ... | 622    | ... | ...    | ... | 735    | ... |     |
| Miscellaneous           | ... | 7,000  | ... | 7,000  | ... | 6,054  | ... | ...    | ... | 5,287  | ... |     |
|                         | ... | 73,735 | ... | 72,735 | ... | 73,480 | ... | ...    | ... | 67,392 | ... |     |

VERNACULAR SCHOOLS.

|                                        |     |          |     |          |     |          |     |          |     |       |     |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|-------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) Establishment                      | ... | 1,77,023 | ... | 1,75,226 | ... | 1,60,903 | ... | 1,54,509 | ... | 1,797 | ... | The expenditure at the last month of 1078 was Rs. 13,436½ or Rs. 1,61,234 per annum. A sum of Rs. 9,000 nearly was additionally sanctioned in the current year for payment of increases to the existing establishment and another 7,000 Rs. to meet the cost of opening new schools and of new appointments and to grant fresh increases. |
| Deduct probable savings                | ... | 15,023   | ... | 15,226   | ... | ...      | ... | ...      | ... | ...   | ... |                                                                                                                                                                                                                                                                                                                                           |
|                                        | ... | 1,62,000 | ... | 1,60,000 | ... | ...      | ... | ...      | ... | ...   | ... |                                                                                                                                                                                                                                                                                                                                           |
| (b) Scholarships                       | ... | 2,400    | ... | 2,400    | ... | 2,400    | ... | 2,874    | ... | 2,874 | ... |                                                                                                                                                                                                                                                                                                                                           |
| (c) Annual thatching                   | ... | 3,448    | ... | 3,448    | ... | 3,353    | ... | 3,156    | ... | 3,156 | ... |                                                                                                                                                                                                                                                                                                                                           |
| (d) Purchase of books, furniture &c... | ... | ...      | ... | ...      | ... | 4,050    | ... | 2,104    | ... | 2,104 | ... |                                                                                                                                                                                                                                                                                                                                           |

VERNACULAR SCHOOLS—(continued).

|                   | Budget 1080. |     | Revised 1079. |     | Budget 1079. |     | Account 1078. |     | Budget 1080 compared with revised 1079. |     | Explanatory Remarks. |
|-------------------|--------------|-----|---------------|-----|--------------|-----|---------------|-----|-----------------------------------------|-----|----------------------|
|                   | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs. | Rs.           | Rs. | Increase Decrease                       | Rs. |                      |
| (e) Prizes        | 510          | ... | 510           | ... | 623          | ... | 510           | ... | ...                                     | ... |                      |
| (f) Miscellaneous | 3,339        | ... | 3,339         | ... | 6,000        | ... | 3,209         | ... | ...                                     | ... |                      |
|                   | 9,697        | ... | 9,697         | ... | 16,426       | ... | 11,853        | ... | ...                                     | ... |                      |
|                   | 1,71,697     | ... | 1,69,697      | ... | 1,77,329     | ... | 1,66,362      | ... | ...                                     | ... |                      |

REFORMATORY SCHOOL.

|                         |     |       |     |       |     |       |     |       |     |     |     |                                                                                                                                                                                           |
|-------------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Establishment           | ... | 1,524 | ... | 1,808 | ... | 1,632 | ... | 1,613 | ... | 16  | ... | An increase of Rs. 15 was granted to the Superintendent and Re. 1 to the clerk in the beginning of the current year. The budget for 1080 provides for 12 months' charges on this account. |
| Deduct probable savings | ... | 14    | ... | 18    | ... | ...   | ... | ...   | ... | ... | ... |                                                                                                                                                                                           |
| Miscellaneous           | ... | 1,810 | ... | 1,790 | ... | 420   | ... | 243   | ... | ... | ... |                                                                                                                                                                                           |
|                         | ... | 420   | ... | 420   | ... | ...   | ... | ...   | ... | ... | ... |                                                                                                                                                                                           |
|                         | ... | 2,230 | ... | 2,210 | ... | 2,052 | ... | 1,856 | ... | ... | ... |                                                                                                                                                                                           |

INDUSTRIAL SCHOOL OF ARTS.

|                         |     |        |     |        |     |        |     |        |     |     |     |                                                                                                                    |
|-------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|--------------------------------------------------------------------------------------------------------------------|
| Establishment           | ... | 16,266 | ... | 16,221 | ... | 15,858 | ... | 13,329 | ... | 45  | ... | Increases granted to some of the employees in the beginning of the current year will have full effect in the next. |
| Deduct probable savings | ... | 2,266  | ... | 2,221  | ... | ...    | ... | ...    | ... | ... | ... |                                                                                                                    |
| Contingencies           | ... | 14,000 | ... | 14,000 | ... | 5,610  | ... | 13,726 | ... | ... | ... |                                                                                                                    |
|                         | ... | 5,658  | ... | 5,658  | ... | ...    | ... | ...    | ... | ... | ... |                                                                                                                    |
|                         | ... | 19,658 | ... | 19,658 | ... | 21,468 | ... | 27,055 | ... | ... | ... |                                                                                                                    |

AGRICULTURAL DEMONSTRATION FARM.

|                         |     |       |     |       |     |       |     |       |     |     |     |  |
|-------------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|--|
| Establishment           | ... | 2,805 | ... | 2,805 | ... | 2,772 | ... | 2,757 | ... | ... | ... |  |
| Deduct probable savings | ... | 15    | ... | 15    | ... | ...   | ... | ...   | ... | ... | ... |  |
| Contingencies           | ... | 2,790 | ... | 2,790 | ... | 914   | ... | 906   | ... | ... | ... |  |
|                         | ... | 965   | ... | 965   | ... | ...   | ... | ...   | ... | ... | ... |  |
|                         | ... | 3,755 | ... | 3,755 | ... | 3,686 | ... | 3,663 | ... | ... | ... |  |

LECTURE COMMITTEE.

|                   |     |       |     |       |     |       |     |     |     |     |     |  |
|-------------------|-----|-------|-----|-------|-----|-------|-----|-----|-----|-----|-----|--|
| Lecture Committee | ... | 1,000 | ... | 1,000 | ... | 1,000 | ... | ... | ... | ... | ... |  |
|-------------------|-----|-------|-----|-------|-----|-------|-----|-----|-----|-----|-----|--|

SIRKAR GARDENS WITHIN THE FORT & IN THE PUBLIC OFFICES.

|                         |     |       |     |       |     |       |     |       |     |     |     |  |
|-------------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|--|
| Establishment           | ... | 1,158 | ... | 1,158 | ... | 1,158 | ... | 1,158 | ... | ... | ... |  |
| Deduct probable savings | ... | 8     | ... | 8     | ... | ...   | ... | ...   | ... | ... | ... |  |
| Contingencies           | ... | 1,150 | ... | 1,150 | ... | 550   | ... | 646   | ... | ... | ... |  |
|                         | ... | 650   | ... | 650   | ... | ...   | ... | ...   | ... | ... | ... |  |
|                         | ... | 1,800 | ... | 1,800 | ... | 1,708 | ... | 1,804 | ... | ... | ... |  |

MUSEUM & PUBLIC GARDENS.

|                                 |     |        |     |        |     |        |     |        |     |     |     |  |
|---------------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|--|
| Establishment and contingencies | ... | 30,000 | ... | 30,000 | ... | 30,000 | ... | 31,488 | ... | ... | ... |  |
|---------------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-----|-----|--|

OBSERVATORY.

|                             |     |       |     |       |     |       |     |       |     |     |     |  |
|-----------------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|--|
| (a) Establishment           | ... | 1,512 | ... | 1,512 | ... | 1,512 | ... | 1,504 | ... | ... | ... |  |
| Deduct probable savings     | ... | 12    | ... | 12    | ... | ...   | ... | ...   | ... | ... | ... |  |
| (b) Lighting charges        | ... | 1,500 | ... | 1,500 | ... | ...   | ... | ...   | ... | ... | ... |  |
| (c) Purchase of instruments | ... | 70    | ... | 70    | ... | 35    | ... | 69    | ... | ... | ... |  |
| (d) Miscellaneous           | ... | 100   | ... | 100   | ... | 100   | ... | 91    | ... | ... | ... |  |
|                             | ... | 200   | ... | 200   | ... | 200   | ... | 188   | ... | ... | ... |  |
|                             | ... | 370   | ... | 370   | ... | 335   | ... | 348   | ... | ... | ... |  |
|                             | ... | 1,870 | ... | 1,870 | ... | 1,847 | ... | 1,852 | ... | ... | ... |  |

GOVERNMENT BOOK DEPOT.

|                   |     |       |     |       |     |       |     |       |     |     |     |  |
|-------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|-----|--|
| Establishment     | ... | 240   | ... | 240   | ... | 240   | ... | 55    | ... | ... | ... |  |
| Purchase of books | ... | 5,500 | ... | 5,500 | ... | 7,000 | ... | 5,249 | ... | ... | ... |  |
| Miscellaneous     | ... | ...   | ... | ...   | ... | 50    | ... | ...   | ... | ... | ... |  |
|                   | ... | 5,740 | ... | 5,740 | ... | 7,290 | ... | 5,304 | ... | ... | ... |  |

**BOOK COMMITTEE.**

|               | Budget 1080. |       | Revised 1079. |       | Budget 1079. |       | Account 1078. |                     | Budget 1080 compared with revised 1079. | Explanatory Remarks. |
|---------------|--------------|-------|---------------|-------|--------------|-------|---------------|---------------------|-----------------------------------------|----------------------|
|               | Rs.          | Rs.   | Rs.           | Rs.   | Rs.          | Rs.   | Rs.           | Increase. Decrease. |                                         |                      |
| Honorarium    | ...          | 1,800 | ...           | 1,800 | ...          | 1,800 | ...           | ...                 | ...                                     | ...                  |
| Contingencies | ...          | 200   | ...           | 200   | ...          | 120   | ...           | 111                 | ...                                     | ...                  |
|               | ...          | 2,000 | ...           | 2,000 | ...          | 1,920 | ...           | 1,911               | ...                                     | ...                  |

**PAINTING.**

|               |     |       |     |       |     |       |     |     |     |     |
|---------------|-----|-------|-----|-------|-----|-------|-----|-----|-----|-----|
| Establishment | ... | 1,440 | ... | 1,440 | ... | 1,380 | ... | ... | ... | ... |
|---------------|-----|-------|-----|-------|-----|-------|-----|-----|-----|-----|

**PHOTOGRAPHIC DEPARTMENT.**

|               |     |       |     |       |     |       |     |       |     |     |
|---------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|
| Establishment | ... | 2,621 | ... | 2,621 | ... | 2,609 | ... | 2,552 | ... | ... |
| Contingencies | ... | 800   | ... | 800   | ... | 800   | ... | 776   | ... | ... |
|               | ... | 3,421 | ... | 3,421 | ... | 3,409 | ... | 3,328 | ... | ... |

**LIBRARY.**

|                                           |     |       |     |       |     |       |     |        |     |     |
|-------------------------------------------|-----|-------|-----|-------|-----|-------|-----|--------|-----|-----|
| Establishment                             | ... | 1,992 | ... | 1,986 | ... | 1,008 | ... | 1,546  | 6   | ... |
| Deduct probable savings                   | ... | 32    | ... | 36    | ... | ...   | ... | ...    | ... | ... |
|                                           | ... | 1,960 | ... | 1,950 | ... | ...   | ... | ...    | ... | ... |
| Contingencies including purchase of books | ... | 7,500 | ... | 8,000 | ... | 4,000 | ... | 19,200 | ... | 500 |
|                                           | ... | 9,460 | ... | 9,950 | ... | 5,008 | ... | 20,746 | ... | ... |

**ARCHÆOLOGICAL DEPARTMENT.**

|               |     |     |     |     |     |     |     |     |     |     |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Establishment | ... | 672 | ... | 672 | ... | 672 | ... | 361 | ... | ... |
| Contingencies | ... | 108 | ... | 108 | ... | 108 | ... | ... | ... | ... |
|               | ... | 780 | ... | 780 | ... | 780 | ... | 361 | ... | ... |

**MISCELLANEOUS.**

|                                                                                             |          |     |          |          |          |          |          |          |       |     |
|---------------------------------------------------------------------------------------------|----------|-----|----------|----------|----------|----------|----------|----------|-------|-----|
| (a) Scholarships &c. to students sent to Madras and Europe to study for various professions | 18,000   | ... | 18,000   | ...      | 12,500   | ...      | 17,860   | ...      | 5,000 | ... |
| (b) Grants to schools                                                                       | 1,30,000 | ... | 1,25,000 | ...      | 1,36,446 | ...      | 1,21,105 | ...      | ...   | ... |
| (c) Charges for superintending examinations and remuneration to examiners                   | 3,000    | ... | 3,000    | ...      | 5,000    | ...      | 3,171    | ...      | ...   | ... |
|                                                                                             | 1,51,000 | ... | ...      | 1,46,000 | ...      | 1,53,946 | ...      | 1,42,136 | ...   | ... |
|                                                                                             | 6,57,724 | ... | ...      | 6,46,394 | ...      | 6,60,775 | ...      | 6,35,041 | ...   | ... |

**21. MEDICAL.**

|                                                           |          |          |          |          |          |          |          |          |       |     |
|-----------------------------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-----|
| (a) Salaries                                              | 14,657   | ...      | 14,657   | ...      | 14,657   | ...      | 15,553   | ...      | 7,735 | ... |
| (b) Establishment                                         | 1,67,226 | ...      | 1,59,491 | ...      | 1,55,504 | ...      | 1,34,729 | ...      | ...   | ... |
| (c) Veterinary establishment                              | 1,500    | ...      | 1,500    | ...      | 1,320    | ...      | 1,368    | ...      | ...   | ... |
| (d) Pay of native physicians                              | 3,422    | ...      | 3,422    | ...      | 3,422    | ...      | 3,315    | ...      | ...   | ... |
| (e) Ayurvedic or Native Medical School                    | 1,452    | ...      | 1,452    | ...      | 1,452    | ...      | 1,407    | ...      | ...   | ... |
| (f) Chemical Examiner to Government and his establishment | 732      | ...      | 732      | ...      | 732      | ...      | 732      | ...      | ...   | ... |
| (g) Exchange compensation allowance                       | 1,200    | ...      | 1,200    | ...      | 1,200    | ...      | 916      | ...      | ...   | ... |
|                                                           | ...      | 1,90,189 | ...      | 1,82,454 | ...      | 1,78,287 | ...      | 1,58,020 | ...   | ... |
| Deduct probable savings                                   | ...      | 10,189   | ...      | 10,454   | ...      | ...      | ...      | ...      | ...   | ... |
|                                                           | ...      | 1,80,000 | ...      | 1,72,000 | ...      | ...      | ...      | ...      | ...   | ... |
| Contingencies.                                            | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...   | ... |
| (a) Dieting                                               | 55,000   | ...      | 55,000   | ...      | 56,000   | ...      | 54,625   | ...      | ...   | ... |
| (b) European medicines                                    | 36,400   | ...      | 36,400   | ...      | 35,000   | ...      | 36,138   | ...      | ...   | ... |
| (c) Travelling allowance                                  | 13,000   | ...      | 13,000   | ...      | 12,000   | ...      | 12,729   | ...      | ...   | ... |
| (d) Rent                                                  | 2,500    | ...      | 2,500    | ...      | 2,000    | ...      | 2,229    | ...      | ...   | ... |

(b). The increase is due to the promotion of medical officers, midwives and compounders and to the entertainment of additional compounders.



23. NAYAR TROOPS—(continued).

|                                                                                                         | Budget 1080. |     | Revised 1079. |     | Budget 1079. |          | Account 1078. |          | Budget 1080 compared with revised 1079. |              | Explanatory Remarks.                                                                                                                   |
|---------------------------------------------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|----------|---------------|----------|-----------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                         | Rs.          | Rs. | Rs.           | Rs. | Rs.          | Rs.      | Rs.           | Rs.      | Increase Rs.                            | Decrease Rs. |                                                                                                                                        |
| <i>Contingencies.</i>                                                                                   |              |     |               |     |              |          |               |          |                                         |              |                                                                                                                                        |
| 1. Lighting charges                                                                                     | 1,539        | ... | 1,539         | ... | 1,539        | ...      | 1,231         | ...      | ...                                     | ...          | <i>Contingencies.</i> (4). Zouave jackets fall due next year                                                                           |
| 2. Travelling allowance                                                                                 | 3,500        | ... | 3,500         | ... | 3,500        | ...      | 3,654         | ...      | ...                                     | ...          |                                                                                                                                        |
| 3. Purchase of European and country medicines including hospital contingencies for the brigade hospital | 4,500        | ... | 4,500         | ... | 4,500        | ...      | 2,972         | ...      | 8,716                                   | ...          |                                                                                                                                        |
| 4. Purchase of clothing                                                                                 | 27,245       | ... | 18,529        | ... | 19,828       | ...      | 12,724        | ...      | 1,820                                   | ...          | (5). The supply of carpets becomes due in 1080.                                                                                        |
| 5. Purchase of junkals                                                                                  | 1,820        | ... | ...           | ... | ...          | ...      | ...           | ...      | ...                                     | ...          |                                                                                                                                        |
| 6. Purchase of musical instruments &c. for the Band                                                     | 1,500        | ... | 1,500         | ... | 1,500        | ...      | 246           | ...      | ...                                     | ...          | 867(8). The budget for 1080 provides for the purchase of cannon powder only, musket powder not being necessary.                        |
| 7. Purchase of articles for the brigade stores                                                          | 750          | ... | 750           | ... | 750          | ...      | 1,230         | ...      | ...                                     | ...          |                                                                                                                                        |
| 8. Ammunition                                                                                           | 5,800        | ... | 6,667         | ... | 6,667        | ...      | ...           | ...      | ...                                     | ...          | 501(10). Includes the cost of the upkeep of bulls. As, in 1080, only three pairs of bulls will be maintained, the budget is curtailed. |
| 9. Arms and accoutrements                                                                               | 7,630        | ... | 8,131         | ... | 31,907       | ...      | 6,446         | ...      | ...                                     | ...          |                                                                                                                                        |
| 10. Miscellaneous                                                                                       | ...          | ... | ...           | ... | 6,193        | ...      | 2,392         | ...      | ...                                     | ...          |                                                                                                                                        |
|                                                                                                         | 54,284       | ... | 45,116        | ... | ...          | 76,384   | ...           | 30,885   | ...                                     | ...          |                                                                                                                                        |
|                                                                                                         | 2,34,284     | ... | 2,23,116      | ... | ...          | 2,40,000 | ...           | 2,05,217 | ...                                     | ...          |                                                                                                                                        |

24. ELEPHANT AND HORSE ESTABLISHMENTS.

|                         |        |     |        |     |        |     |        |     |     |                                                                                                                                                                                                                           |
|-------------------------|--------|-----|--------|-----|--------|-----|--------|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Establishments          | 62,727 | ... | 62,687 | ... | 61,265 | ... | 59,680 | 40  | ... | Increases were granted to the Head Coachman and the Superintendent of the Royal Stables in Aurany 1079 and to the Assistant to the Veterinary Surgeon in Alapai following. Full provision is made in the budget for 1080. |
| Deduct probable savings | 2,727  | ... | 2,687  | ... | ...    | ... | ...    | ... | ... |                                                                                                                                                                                                                           |
|                         | 60,000 | ... | 60,000 | ... | ...    | ... | ...    | ... | ... |                                                                                                                                                                                                                           |

*Contingencies.*

|                                      |          |     |          |     |        |          |        |          |       |     |                                                                                                                              |
|--------------------------------------|----------|-----|----------|-----|--------|----------|--------|----------|-------|-----|------------------------------------------------------------------------------------------------------------------------------|
| (a) Feeding of elephants             | 10,500   | ... | 10,500   | ... | 8,500  | ...      | 10,523 | ...      | ...   | ... | 4,000(d). The revised estimate provides for replacing 10 casualties and provision is made for 6 casualties in the next year. |
| (b) Do. horses                       | 25,000   | ... | 25,000   | ... | 30,000 | ...      | 23,138 | ...      | ...   | ... |                                                                                                                              |
| (c) Medical charges                  | 1,200    | ... | 1,200    | ... | 1,000  | ...      | 1,136  | ...      | ...   | ... |                                                                                                                              |
| (d) Purchase of horses and carriages | 6,000    | ... | 10,000   | ... | 10,000 | ...      | 254    | ...      | ...   | ... | (h). More clothing falls due in 1080.                                                                                        |
| (e) Do. harness &c.                  | 2,000    | ... | 2,000    | ... | 4,000  | ...      | 1,760  | ...      | ...   | ... |                                                                                                                              |
| (f) Do. bulls and carts              | 1,500    | ... | 1,500    | ... | 500    | ...      | 1,645  | ...      | ...   | ... |                                                                                                                              |
| (g) Petty repairs                    | 3,500    | ... | 2,000    | ... | 4,000  | ...      | 1,299  | ...      | 1,500 | ... |                                                                                                                              |
| (h) Clothing                         | 5,000    | ... | 5,000    | ... | 5,000  | ...      | 5,108  | ...      | ...   | ... |                                                                                                                              |
| (i) Miscellaneous                    | ...      | ... | ...      | ... | ...    | ...      | ...    | ...      | ...   | ... |                                                                                                                              |
|                                      | 54,700   | ... | 57,200   | ... | ...    | 65,000   | ...    | 44,863   | ...   | ... |                                                                                                                              |
|                                      | ...      | ... | ...      | ... | ...    | 1,26,268 | ...    | ...      | ...   | ... |                                                                                                                              |
|                                      | ...      | ... | ...      | ... | ...    | 1,268    | ...    | ...      | ...   | ... |                                                                                                                              |
|                                      | 1,14,700 | ... | 1,17,200 | ... | ...    | 1,25,000 | ...    | 1,04,543 | ...   | ... |                                                                                                                              |

25. SUPERANNUATION PENSIONS.

|                         |          |     |          |     |          |     |          |     |     |     |
|-------------------------|----------|-----|----------|-----|----------|-----|----------|-----|-----|-----|
| Superannuation Pensions | 3,30,000 | ... | 3,30,000 | ... | 3,15,000 | ... | 3,28,327 | ... | ... | ... |
|-------------------------|----------|-----|----------|-----|----------|-----|----------|-----|-----|-----|

26. PUBLIC WORKS.

THE CHIEF ENGINEER'S DEPARTMENT.

|                     |           |     |           |     |           |     |           |     |          |          |
|---------------------|-----------|-----|-----------|-----|-----------|-----|-----------|-----|----------|----------|
| 1. Communications   | 7,00,000  | ... | 8,41,990  | ... | 7,54,000  | ... | 8,99,373  | ... | ...      | 1,41,990 |
| 2. Buildings        | 4,15,076  | ... | 4,02,595  | ... | 4,04,000  | ... | 5,14,213  | ... | 12,481   | ...      |
| 3. Irrigation works | 5,13,024  | ... | 3,70,895  | ... | 4,85,420  | ... | 4,32,060  | ... | 1,42,329 | ...      |
| 4. Establishment    | 2,46,300  | ... | 2,46,300  | ... | 2,45,000  | ... | 2,53,001  | ... | ...      | ...      |
| 5. Tools and plant  | 75,600    | ... | 75,600    | ... | 68,500    | ... | 64,717    | ... | ...      | ...      |
| 6. Miscellaneous    | 50,000    | ... | 62,820    | ... | 43,080    | ... | 12,142    | ... | ...      | 12,820   |
|                     | ...       | ... | ...       | ... | ...       | ... | ...       | ... | ...      | ...      |
|                     | 20,00,000 | ... | 20,00,000 | ... | 20,00,000 | ... | 21,75,506 | ... | ...      | ...      |

THE MARAHMUT DEPARTMENT.

|                     |           |     |           |     |           |     |           |     |     |     |
|---------------------|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----|-----|
| 1. Communications   | 30,000    | ... | 30,000    | ... | 25,000    | ... | 38,256    | ... | ... | ... |
| 2. Buildings        | 2,50,000  | ... | 2,50,000  | ... | 2,45,000  | ... | 3,13,857  | ... | ... | ... |
| 3. Irrigation works | 45,000    | ... | 45,000    | ... | 50,000    | ... | 45,550    | ... | ... | ... |
| 4. Establishment    | 32,700    | ... | 32,700    | ... | 30,000    | ... | 32,701    | ... | ... | ... |
| 5. Miscellaneous    | 42,300    | ... | 42,300    | ... | 50,000    | ... | 61,534    | ... | ... | ... |
|                     | ...       | ... | ...       | ... | ...       | ... | ...       | ... | ... | ... |
|                     | 4,90,000  | ... | 4,00,000  | ... | 4,00,000  | ... | 4,91,898  | ... | ... | ... |
|                     | 24,00,000 | ... | 24,00,000 | ... | 24,00,000 | ... | 26,67,404 | ... | ... | ... |

**27. STATIONERY AND PRINTING,  
PRINTING.**

|                                     | Budget 1080. |        | Revised 1079. |        | Budget 1079. |        | Account 1078. |        | Budget 1080 compared with revised 1079. |     | Explanatory Remarks.                                                                                                                                                                        |
|-------------------------------------|--------------|--------|---------------|--------|--------------|--------|---------------|--------|-----------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                     | Rs.          | Rs.    | Rs.           | Rs.    | Rs.          | Rs.    | Rs.           | Rs.    | Increase   Decrease<br>Rs.   Rs.        |     |                                                                                                                                                                                             |
| Salaries ...                        | 4,580        | ...    | 4,580         | ...    | 4,580        | ...    | 4,580         | ...    | ...                                     | ... | A sanskrit press has also been established at a monthly cost of Rs. 14 with effect from the beginning of the current year. The budget for 1080 contains a year's provision on this account. |
| Establishment ...                   | 21,069       | ...    | 21,040        | ...    | 20,745       | ...    | 19,857        | ...    | ...                                     | ... |                                                                                                                                                                                             |
| Exchange compensation allowance ... | 300          | ...    | 300           | ...    | 300          | ...    | 286           | ...    | ...                                     | ... |                                                                                                                                                                                             |
| Deduct probable savings             | ...          | 25,949 | ...           | 25,920 | ...          | 25,625 | ...           | 24,723 | ...                                     | ... |                                                                                                                                                                                             |
|                                     | ...          | 549    | ...           | 520    | ...          | ...    | ...           | ...    | ...                                     | ... |                                                                                                                                                                                             |
|                                     | ...          | 25,400 | ...           | 25,400 | ...          | ...    | ...           | ...    | ...                                     | ... |                                                                                                                                                                                             |
| Contingencies.                      |              |        |               |        |              |        |               |        |                                         |     |                                                                                                                                                                                             |
| 1. Binding charges                  | 250          | ...    | 250           | ...    | ...          | ...    | 237           | ...    | ...                                     | ... |                                                                                                                                                                                             |
| 2. Cost of types for the press      | 6,000        | ...    | 6,000         | ...    | 6,000        | ...    | 11,151        | ...    | ...                                     | ... |                                                                                                                                                                                             |
| 3. Miscellaneous ...                | 1,000        | ...    | 1,000         | ...    | 1,500        | ...    | 932           | ...    | ...                                     | ... |                                                                                                                                                                                             |
|                                     | ...          | 7,250  | ...           | 7,250  | ...          | 7,500  | ...           | 12,320 | ...                                     | ... |                                                                                                                                                                                             |
|                                     | ...          | 32,650 | ...           | 32,650 | ...          | 33,125 | ...           | 37,043 | ...                                     | ... |                                                                                                                                                                                             |

**STATIONERY.**

|                    |          |          |          |          |          |          |        |          |     |  |
|--------------------|----------|----------|----------|----------|----------|----------|--------|----------|-----|--|
| Establishment      | 1,164    | ...      | 1,164    | ...      | 1,164    | ...      | 1,164  | ...      | ... |  |
| Cost of stationery | 1,00,000 | ...      | 1,00,000 | ...      | 1,00,000 | ...      | 63,671 | ...      | ... |  |
| Miscellaneous      | ...      | ...      | ...      | ...      | 200      | ...      | ...    | ...      | ... |  |
|                    | ...      | 1,01,164 | ...      | 1,01,164 | ...      | 1,01,364 | ...    | 64,835   | ... |  |
|                    | ...      | ...      | ...      | ...      | ...      | 1,34,489 | ...    | ...      | ... |  |
|                    | ...      | ...      | ...      | ...      | ...      | 489      | ...    | ...      | ... |  |
|                    | ...      | 1,33,814 | ...      | 1,33,814 | ...      | 1,34,000 | ...    | 1,01,878 | ... |  |

**28. MINOR DEPARTMENTS.**

|                         |     |        |     |        |     |        |     |        |     |                                                                                                                                                        |
|-------------------------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Establishment           | ... | 67,551 | ... | 67,282 | ... | 65,427 | ... | 62,509 | ... | Increases were granted in the current year to some of the magist servants, and a few appointments were also made. These will have full effect in 1090. |
| Deduct probable savings | ... | 1,551  | ... | 1,282  | ... | ...    | ... | ...    | ... |                                                                                                                                                        |
|                         | ... | 66,000 | ... | 66,000 | ... | ...    | ... | ...    | ... |                                                                                                                                                        |
|                         | ... | 3,500  | ... | 3,500  | ... | 3,000  | ... | 3,652  | ... |                                                                                                                                                        |
| Contingencies           | ... | ...    | ... | ...    | ... | ...    | ... | ...    | ... |                                                                                                                                                        |
|                         | ... | ...    | ... | ...    | ... | 68,427 | ... | ...    | ... |                                                                                                                                                        |
|                         | ... | ...    | ... | ...    | ... | 427    | ... | ...    | ... |                                                                                                                                                        |
|                         | ... | 69,500 | ... | 69,500 | ... | 68,000 | ... | 66,161 | ... |                                                                                                                                                        |

**29. SUBSIDY TO THE BRITISH INDIAN GOVERNMENT.**

|                                          |     |          |     |          |     |          |     |          |     |  |
|------------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|
| Subsidy to the British Indian Government | ... | 8,10,652 | ... | 8,10,652 | ... | 8,10,652 | ... | 8,10,652 | ... |  |
|------------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|

**30. MISCELLANEOUS.**

|               |     |          |     |          |     |          |     |          |     |  |
|---------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|
| Miscellaneous | ... | 1,00,000 | ... | 1,00,000 | ... | 1,50,000 | ... | 2,77,518 | ... |  |
|---------------|-----|----------|-----|----------|-----|----------|-----|----------|-----|--|

**31. CENSUS.**

|        |     |     |     |       |     |     |     |        |     |       |
|--------|-----|-----|-----|-------|-----|-----|-----|--------|-----|-------|
| Census | ... | ... | ... | 1,000 | ... | ... | ... | 14,176 | ... | 1,000 |
|--------|-----|-----|-----|-------|-----|-----|-----|--------|-----|-------|

**32. INTEREST ON THE OUTLAY ON THE QUILON RAILWAY.**

|                                              |     |          |     |          |     |          |     |          |        |     |
|----------------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|--------|-----|
| Interest on the outlay on the Quilon Railway | ... | 3,00,000 | ... | 2,50,000 | ... | 3,00,000 | ... | 2,34,122 | 50,000 | ... |
|----------------------------------------------|-----|----------|-----|----------|-----|----------|-----|----------|--------|-----|

**33. HIS HIGHNESS THE MAHA RAJAH'S TOUR TO DELHI.**

|                                      |     |     |     |     |     |     |     |          |     |     |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|
| H. H. the Maha Rajah's Tour to Delhi | ... | ... | ... | ... | ... | ... | ... | 4,52,462 | ... | ... |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|----------|-----|-----|

**34. VISIT OF HIS HIGHNESS THE RAJAH OF COCHIN.**

|                                    |     |     |     |        |     |     |     |     |     |     |
|------------------------------------|-----|-----|-----|--------|-----|-----|-----|-----|-----|-----|
| Visit of H. H. the Rajah of Cochin | ... | ... | ... | 25,000 | ... | ... | ... | ... | ... | ... |
|------------------------------------|-----|-----|-----|--------|-----|-----|-----|-----|-----|-----|

**DEBT ACCOUNTS.  
RECEIPTS.**

RECEIPTS.

|                                                                            | Budget 1080. |     | Revised 1079. |     | Budget 1079. |          | Account 1078. |     | Budget 1080 compared with revised 1079. |          | Explanatory Remarks. |
|----------------------------------------------------------------------------|--------------|-----|---------------|-----|--------------|----------|---------------|-----|-----------------------------------------|----------|----------------------|
|                                                                            | Rs.          |     | Rs.           |     | Rs.          |          | Rs.           |     | Increase Decrease                       |          |                      |
|                                                                            |              |     |               |     |              |          |               |     | Rs.                                     | Rs.      |                      |
| 1. Permanent advance                                                       | ...          | ... | ...           | ... | ...          | ...      | ...           | ... | ...                                     | ...      |                      |
| 2. Advances recoverable                                                    | 1,06,000     | ... | 1,06,000      | ... | 45,000       | ...      | 20            | ... | ...                                     | ...      |                      |
| 3. Suspense account                                                        | 2,000        | ... | 2,000         | ... | 1,500        | ...      | 1,05,699      | ... | ...                                     | ...      |                      |
| 4. Loans for agricultural im-<br>provements under Regulation<br>IV of 1066 | ...          | ... | ...           | ... | ...          | ...      | 1,777         | ... | ...                                     | ...      |                      |
| 5. Loans for tiling houses                                                 | 53           | ... | 53            | ... | 63           | ...      | 63            | ... | ...                                     | ...      |                      |
| 6. Anchal hundies ...                                                      | 200          | ... | 200           | ... | 1,000        | ...      | 208           | ... | ...                                     | ...      |                      |
|                                                                            | 3,60,000     | ... | 3,60,000      | ... | 2,00,000     | ...      | 3,50,645      | ... | ...                                     | ...      |                      |
|                                                                            | 4,68,253     | ... | 4,68,253      | ... | ...          | 2,47,563 | ...           | ... | ...                                     | ...      |                      |
| DISBURSEMENTS.                                                             |              |     |               |     |              |          |               |     |                                         |          |                      |
| 1. Permanent advance                                                       | 500          | ... | ...           | ... | 500          | ...      | 816           | ... | ...                                     | ...      |                      |
| 2. Advances recoverable                                                    | 97,000       | ... | 97,000        | ... | 37,000       | ...      | 96,772        | ... | ...                                     | ...      |                      |
| 3. Suspense account                                                        | 3,000        | ... | 3,000         | ... | 3,000        | ...      | 3,060         | ... | ...                                     | ...      |                      |
| 4. Loans for agricultural im-<br>provements under Regulation IV<br>of 1066 | ...          | ... | ...           | ... | ...          | ...      | ...           | ... | ...                                     | ...      |                      |
| 5. Loans for tiling houses                                                 | 3,000        | ... | 3,000         | ... | 3,000        | ...      | ...           | ... | ...                                     | ...      |                      |
| 6. Anchal hundies ...                                                      | 3,60,000     | ... | 3,60,000      | ... | 2,00,000     | ...      | 3,56,660      | ... | ...                                     | ...      |                      |
|                                                                            | 4,63,500     | ... | 4,63,500      | ... | ...          | 2,43,500 | ...           | ... | ...                                     | 4,57,308 |                      |

HUZUR CUTCHERY,  
TRIVANDRUM,  
11th January 1904.

H. Krishnaswamy Rao,  
Deewan.

From G. T. MACKENZIE, Esq., I.C.S., Resident in Travancore and Cochin, to the  
Chief Secretary to Government, dated Madras, 17th December 1903.

I have the honour to submit the administration report of the Travancore State  
for the Malabar year 1078 (1902-1903). This report reached my office on 11th  
December.

**LAND REVENUE.**

2. There is a decrease in the demand and collection of land revenue because of  
drought and remissions in South Travancore. It may here be explained that the  
rainfall which is so abundant on this coast is scanty near Cape Comorin and that in  
that portion of Travancore irrigation is necessary. It is to benefit this part of the  
state that the Kodayar Irrigation scheme is projected.

**REVENUE SETTLEMENT.**

3. Paragraph 22 to 33 refer to Revenue Settlement and the remarks which the  
Diwan makes arouse suspicion that the work done by this department is more showy  
than thorough. Especially worthy of censure is the device noted in paragraph 26.  
A clean statement of pending cases is shown by calling for information in every  
pending case and reckoning that call as a remand of the case.

**POLICE.**

4. In answer to a question asked by Government last year it is said that the  
system of registering known criminals has long been in force in Travancore.

**CRIMINAL JUSTICE.**

5. The point noted in paragraph 55 that the number of witnesses detained by  
Magistrates for more than three days rose from 443 to 1,117 is very serious. That  
is one in thirty of the whole number of witnesses. Every man who has worked as a  
Magistrate in India knows that a Magistrate can avoid this detention if he wishes.  
To my mind this shows in the Travancore subordinate Magistracy not only carelessness  
but also the passive resistance to orders and the apathy of which I spoke in  
paragraph 27 of my review of the last report.

6. Nine persons were sentenced to death. In five cases the sentence was  
confirmed and in four cases it was reduced to imprisonment for life. The firmness of  
the High Court at Trivandrum sets a good example to the judiciary in Travancore.

## JAILS.

7. All that can be done seems to be done regarding the health of the inmates of the Central Jail, but it is not good. Twenty-one men were released on medical grounds and 18 died. The best that can be said is that the Jail is not worse than the Ceylon jails. I incline to the opinion that the health of the bulk of the people on this coast in this climate is bad and that the only difference between those in jail and those out of jail is that accurate statistics are obtained of the bad health of those in jail.

## FORESTS.

8. It is satisfactory that fire protection was much more successful than in previous years. Every officer who has served on the East Coast knows that ryots who take up land for casuarina trees waters the young trees for two or three years. In Travancore Mr. Bourdillon expects his casuarina plantations to thrive without watering, but even in this climate the plants require a water and without water they die down.

9. *Haeberle*—Mr. Haeberle, a trained Forest officer of Hesse Darmstadt, has entered the Travancore service and promises to be a very useful official.

10. The sale of timber increased, but the system of departmental felling requires careful watching. Some merchants still complain that the depots contain no timber and that prices are prohibitive.

11. I have asked the Diwan for further information on head (d) in paragraph 112, "the prohibition of the destruction of teak saplings on registered land."

## TRADE.

12. The export of the products of the cocoanut and of pepper increased so that the export duty shows an increase. There was less rice imported from Burma and Ceylon.

## PUBLIC WORKS.

13. The remarks of the Chief Engineer in paragraph 130 about roads are interesting. More than four lakhs were spent during the year on the Kodayar project.

## SALT.

14. The consumption of Bombay salt continues to increase and that of Travancore salt to diminish. The subject will doubtless be thrashed out by the salt committee now sitting.

## CUSTOMS.

15. Paragraph 171 alludes to a curious thing, the red sand that is found at Cape Comorin. This sand is supposed to be composed of minute particles of garnet, but on placing the sand under a microscope particles of many other precious stones are seen. The sand must come from some gem-bearing stratum near by. Messrs. Parry & Co. of Madras collect this sand and ship it to London where it has a commercial value for the formation of a polishing paste which is used in foundries to put a polish on discs, cylinders and other large machinery. For purposes of export duty the Diwan has valued this sand at Rs. 40 per ton.

## FINANCE.

16. The revenue of the year under report is the highest on record and amounted to Rs. 1,00,35,898, so that Travancore may now be described as a State with a revenue of a hundred lakhs. The ordinary expenditure was Rs. 99,89,820, which would give a small surplus of Rs. 46,078. But there were during the year many items of extraordinary expenditure. These items were the Maharaja's tour to Delhi, the expenditure on the Kodayar project, the interest on the unfinished railway to Quilon, the subscription to the Victoria Memorial, the expenses of the Governor's visit, of the

Arts Exhibition, at Delhi and of the Coronation festivities. They amount to Rs. 10,07,559, so that the total expenditure is Rs. 1,09,97,379, showing a deficit of Rs. 9,61,481. This has been met from reserve and thus the opening balance falls from Rs. 99,38,777 to Rs. 89,78,395.

17. In a forecast of their future financial position the Darbar at last face the necessity that the Kodayar project, an extraordinary reproductive public work, must be constructed from the reserve and with that exception the Darbar hope to make future years balance and to draw no further upon the reserve.

18. In looking into the figures of the year under report it is to be noted that the reduction in the salt tax lessened the revenue by a lakh. The increase in the customs duty on exports, in the duty on imported tobacco and in timber sold may be healthy and may continue in future years, but the profit from the large transactions in the mint is only temporary and cannot be expected to recur.

## CONCLUSION.

19. This is the last report of Diwan Bahadur K. Krishnasawmy Rao who has served the Travancore State for fifteen years as Chief Justice and for five years as Diwan. The steady industry and faithful integrity with which he has promptly and smoothly carried on the administration of Travancore are worthy of all praise.

GOVERNMENT OF MADRAS.

POLITICAL DEPARTMENT.

ORDER—No. 213, Political, dated 22nd April 1904.

The Government have carefully considered the Administration report of the Travancore State for the Malabar year 1078 (1902-1903). The observations and advice of the Government on the following points will be conveyed by the Resident to the Darbar :—

1. *Survey and Settlement.*—The report shows a decline in the outturn of work in nearly every branch of survey.

It has taken the Settlement department twenty years to settle eight taluks completely and two incompletely. Sixteen taluks have still to be settled. Apparently no taluk was settled during the year.

It is desirable that the survey of the State should be completed with the least possible delay. Unless a scheme providing for the maintenance of survey records is formulated and arrangements made for carrying it out, it is to be feared that the survey will require revision before long and the State will again have to spend a large sum and the people be subjected to all the worry and trouble involved in a general resurvey. A proper system of maintenance should provide against this contingency. Settlement operations should proceed much more rapidly.

2. *Police.*—The number of desertions was high but the conditions of the West Coast are peculiar. It is not satisfactory that all the stations and sub-stations in the State were not inspected by the superior officers during the year.

3. *Criminal Justice.*—The detention of witnesses noticed by the Resident calls for notice. The deterioration in the working of the courts in this respect is much to be regretted.

4. *Public Works.*—The Government note with satisfaction that a quarter of the revenue of the State was spent on public works and that the Kotayar dam and the connected works are approaching completion.

It would be well if future reports showed separately the mileage of navigable canals, metalled roads, unmetalled roads available for wheeled traffic and village tracks.

5. *Vaccination.*—The statistics show a falling away from the standard, never very high, of previous years. Only 21 per cent. of the infants entered in the very defective birth registers as born during the year were vaccinated as against 31.6 in the previous year; the number of cases verified by the inspecting staff fell from 32.6 to 28.4 per cent.

It is observed that the registered deaths from small-pox have averaged over 8,000 in the last four years.

The subject demands careful attention.

6. *Education.*—A table purporting to show the distribution of expenditure on education in the different educational stages has been inserted. But from a comparison with the statistics in the appendix it appears that this table really represents the expenditure on different classes of institutions and the expenditure shown against "secondary education" may include the cost of primary departments of secondary schools. The table is, however, no doubt approximately accurate.

The direct expenditure on the three stages, collegiate, secondary, primary is as 11.9, 40.1, 33.2 against 14.6, 27.9, 48.4 in the Madras Presidency. The expenditure on special education was 14.8 per cent. of the total expenditure as against 9.1 in the Presidency.

The Government consider that the spread of *primary* education should be the chief aim of the State. A far greater proportion of the money available should be spent on primary schools.

It would seem that no fees whatever are levied in the girls' college at Trivandrum. The Government are not convinced that there is any necessity to make the collegiate education of girls eleemosynary.

Of the expenditure 34 per cent. of that on the Law College at Trivandrum was met by the State. The Law College at Madras is entirely self-supporting.

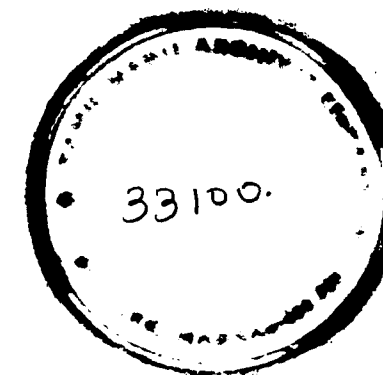
The fee revenue of the Trivandrum College during the last three years has been Rs. 8,959, or Rs. 57 for each student, Rs. 7,972 or Rs. 43 for each student, Rs. 9,596 or Rs. 41 for each student. In each year the college has cost the State about half a lakh of rupees.

The Government consider that the fees of the Trivandrum College might well be raised, if not to the Madras level of over Rs. 80 for each pupil, still considerably higher than they are at present, and that the result would probably be a saving in the State grant, which, together with similar savings in respect of the Girls' College and the Law College, might with advantage be utilised for the promotion of primary education.

In conclusion the Government endorse the Resident's commendation of the work of the retiring Diwan, Diwan Bahadur K. Krishnaswami Rao and can, from their knowledge of the facts, appreciate the accuracy of the Diwan's references to the wise guidance, the sound judgment and great solicitude for the public good of His Highness the Maharaja and to the sympathetic attitude of the Resident.

(True Extract.)

M. HAMMICK,  
Ag. Chief Secretary.



R  
V212 T, 8 Y NO2  
NO4