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[Despatch Abstract.]

Administration report — Reviewing
the — of the Madras Munl.
Council for 1897-98.

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Government {1898} of Madras. LOCAL AND MUNICIPAL.

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G.O., No. 1537 M., 1st September 1898.

SEPTEMBER.

Administration Report.

Reviewing the — of the Madura Municipal Council for 1897-98.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

From R. FISCHER, Esq., Chairman, Municipal Council, Madura, to the Secretary to Government, Local and Municipal Department (through the Divisional-officer and the Collector of Madura, dated 25th June 1898, No. 25.

I have the honour to submit the report on the administration of the Madura Municipality for the year 1897-98, together with the prescribed statements and the reports of the District Medical and Sanitary Officer and Dr. Van Allen on the working of the hospitals under their charge.

I.—CONSTITUTION OF THE COUNCIL.

2. At the commencement of the year, the council consisted of 23 councillors out of the sanctioned strength of 24. There were four vacancies among the nominated councillors and these were duly filled up within the year.

3. Among the elected councillors there were twelve vacancies, two by resignation, one by death and the rest by the expiry of the term of office. Elections to fill up these were duly held and the names of all the gentlemen elected, except one, were gazetted within the year.

4. Twenty-five meetings were held against 29 in the previous year. Only one meeting was adjourned for want of a quorum.

5. The total number of registered voters is 3,598 or 4.1 per cent. of the population against 3,392 or 3.8 per cent. of the previous year.

II.—RECEIPTS.

6. The year opened with a balance of Rs. 14,274-14-6, as particularized in the margin. The total receipts amounted to Rs. 1,58,021-4-5 against Rupees 1,60,159-15-2 of the previous year. The variations under the several items are explained in the following paragraphs.

7. *Tax on Arts.*—The arrear demand under tax on arts was Rs. 4,902 which, with the current demand of Rs. 14,451, make up the total demand of Rs. 19,353 for the year under report. The collections amounted to Rs. 13,646 against Rs. 13,510 anticipated in the budget, i.e., Rs. 1,609 under arrears and Rs. 12,037 under current. Rupees 1,151 of the arrears were ordered to be written off and Rs. 927 of the current demand were remitted by the council on appeal. The balance at the end of the year was Rs. 3,611.

Warrants were issued in 656 cases, of which property was distrained in 7 cases; but sale took place only in 2 cases.

	RS.	A.	P.
Municipal funds	12,436	15	8
Endowments	1,837	14	10
Total	14,274	14	6

	Demand.	Collection.
	RS.	RS.
1896-97	20,284	14,023
1897-98	19,353	13,646

8. *Tax on Buildings.*—The demand noted in the margin includes Rs. 9,384, being arrear balance at the beginning of the year. The collections amounted to Rs. 47,164 against Rs. 46,000 anticipated in the budget. A sum of Rs. 8 was remitted by the council and Rs. 1,642 of the arrears were ordered to be written off, as the same was found irrecoverable. The balance at the close of the year was Rs. 7,364, of which Rs. 670 have since been collected.

	Demand.	Collection.
	RS.	RS.
1896-97	55,329	45,192
1897-98	56,179	47,164

Warrants were issued in 4,201 cases, but property was distrained and sold in 14 cases only.

9. *Land-tax.*—The demand is made up of an arrear demand of Rs. 3,232, of which Rs. 1,320 were written off as irrecoverable, and of a current demand of Rs. 2,055. The total collections amounted to Rs. 1,262—Rs. 774 under current and Rs. 488 under arrears. The balance at the close of the year was Rs. 2,704, of which Rs. 560 have since been collected. The difficulties attending the collection of this tax have been repeatedly brought to the notice of Government and all possible measures will be adopted to clear the arrears. It is requested that Government will be pleased to transfer the collection of this tax to the Revenue Department, as proposed by the late Divisional-officer M.R.Ry. R. Ramachandra Rao, or to place the Nattamgars of the villages wherein the lands are situated under the orders of the Chairman so far as the assessment and collection of this tax is concerned.

10. *Water-tax.*—The demand noted in the margin is made up of Rs. 4,660 under arrears and Rs. 23,264 under current. A sum of Rs. 3,134 of the former and Rs. 20,794 of the latter have been collected. The balance at the close of the year, excluding all remissions and writes off, was Rs. 3,680, of which Rs. 350 have since been collected.

	Demand.	Collection.
	RS.	RS.
1896-97	29,745	24,856
1897-98	27,924	23,928

11. *Tax on Vehicles, Animals and Carts.*—It will be seen that there is an increase as respects items Nos. 1 and 2 and this is due to the vigilance exercised in preventing the evasion of the taxes and to the increased rate levied on four-wheeled vehicles and animals under the amended District Municipalities Act.

	Vehicles.	Animals.	Carts.
	RS.	RS.	RS.
1896-97.. ..	1,185	2,619	2,496
1897-98.. ..	1,605	3,038	2,440

12. *Tolls.*—The decrease is owing to want of competition at bids of sales of toll-gates. A balance of Rs. 533 was left uncollected at the close of the year. Tolls are levied at three-fourths of the maximum rates and rented to contractors. The arrears referred to in paragraph 12 of the last administration report has not as yet been realized, though legal steps have been taken for recovering them.

	RS.
1896-97	23,711
1897-98	21,248

13. *Penalties on account of Carts.*—This is the actual amount of fines, &c., levied under section 90 of the amended District Municipalities Act.

	RS.
1896-97	Nil.
1897-98	151

14. *Fees under Act II of 1888.*—The sum noted in the margin was collected from some theatrical and circus companies on account of license fees.

	RS.
1896-97	90
1897-98	278

15. *Rent of Lands.*—The lease of the Karuppatti chattram lands having expired on the 31st March 1897, the renewal thereof for a further term of three years has resulted in an increase of nearly 50 per cent. over the preceding year. This, together with the collections of old arrears and the lease amount of certain vacant lands in the town, account for the increase noticeable under this item.

	RS.
1896-97	1,712
1897-98	2,173

8. *Tax on Buildings.*—The demand noted in the margin includes Rs. 9,384, being arrear balance at the beginning of the year. The collections amounted to Rs. 47,164 against Rs. 46,000 anticipated in the budget. A sum of Rs. 8 was remitted by the council and Rs. 1,642 of the arrears were ordered to be written off, as the same was found irrecoverable. The balance at the close of the year was Rs. 7,364, of which Rs. 670 have since been collected. Warrants were issued in 4,201 cases, but property was distrained and sold in 14 cases only.

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	Demand.	Collection.
	RS.	RS.
1896-97	55,329	45,192
1897-98	56,179	47,164

	Demand.	Collection.
	RS.	RS.
1896-97	5,398	2,166
1897-98	5,28	1,262

	Demand.	Collection.
	RS.	RS.
1896-97	29,745	24,856
1897-98	27,924	23,928

	Vehicles.	Animals.	Carts.
	RS.	RS.	RS.
1896-97..	1,185	2,619	2,496
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	RS.
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1897-98	278

	RS.
1896-97	1,712
1897-98	2,173

due by him. The suits instituted against the defaulting contractors of 1894-95 and 1895-96 have been disposed of in favour of the municipality and the necessary action is being taken to recover the decree amounts.

26. *Warrant Fees.*—Under the amended Act a fee of 2 annas is levied on the issue of each warrant, whether the distraint of defaulters' property is made or not, and Rs. 382 represents the collections on this account.

27. *Distraint Fees.*—The difference is slight and needs no remarks.

28. *License Fees.*—The sum noted in the margin represents the actual collections of license fees on dangerous and offensive trades, pandals and other fees. Prosecutions against persons who failed to take out licenses have been instituted, but they have not been disposed of as yet.

29. *Cart Stand Fees.*—The increase is due to competition in the bids of sales of the west market bandypettah.

30. *Other Fees.*—This is the amount collected on account of birth and death certificates granted during the year.

31. *Fines under Municipal and other Acts.*—The decrease is due to a large number of cases having been left undisposed of at the close of the year and to the very lenient punishments inflicted by the Bench of Magistrates.

32. *Balance of Fines.*—This is the sum transferred to the Municipal funds out of the amount of fines levied under sections 3 to 5 of Act III of 1889, exclusive of the cost of the bench establishment as well as its pensionary contributions.

33. *Interest—Medical.*—This is the interest on the investment made on account of the lying-in-hospital.

34. *Normal Stipends.*—In the year under report only two primary grade students were trained, whilst in the previous year, one lower secondary and three primary grade students were trained; hence the decrease.

35. *Municipal Schools.*—The increase is due to the payment of contribution from Provincial funds on account of drawing-master and the gymnastic instructor for the full year; while in the previous year the same was paid for eleven months only.

36. *Grants and Contributions—Other Purposes.*—This is the usual amount paid by Government towards the upkeep of the Kunnathur choultry.

37. *Contribution from Local Boards.*—These are received from the local board every year on account of (1) diet charges at the municipal hospital, (2) expenses in connection with the sanitary arrangements at the annual cattle fair and Samarathanai (feeding) expenses at the Chittrai festival.

	RS.
1896-97	Nil.
1897-98	382

	RS.
1896-97	117
1897-98	134

	RS.
1896-97	2,225
1897-98	2,259

	RS.
1896-97	1,096
1897-98	1,108

	RS.
1896-97	5
1897-98	16

	RS.
1896-97	1,739
1897-98	1,213

	RS.
1896-97	Nil.
1897-98	3,061

	RS.
1896-97	1,602
1897-98	1,602

	RS.
1896-97	157
1897-98	81

	RS.
1896-97	167
1897-98	184

	RS.
1896-97	2,450
1897-98	2,450

	Medical.	Other purposes.
	RS.	RS.
1896-97	1,300	253
1897-98	1,300	253

38. *Private Scavenging Fees.*—The increase over the previous year is due to the collection of old arrears amounting to Rupees 594 and to the enlistment of new houses. The number of houses served on the 31st March 1898 was 2,011 against 1,888 in the previous year. All possible endeavours are being made to extend the system.

39. *Miscellaneous—Other Purposes.*—The increase is due to the large number of applications having been received for the supply of pipe water to private houses. This sum includes fees on account of the preparation of estimates, supervision, &c., charges.

40. *Refunds of expenditure of previous year.*—The sum noted in the margin is made up of Rs. 10, being the arrears paid by two defaulting normal students, and Rs. 16, being unexpended balance of the amount remitted to the Deputy Collector for the acquisition of the hospital buildings.

41. *Advances—Others.*—The increase in the previous year was on account of the recovery of the sum of Rs. 3,500 sent to the Bank of Madras for the purchase of Government promissory notes. In the current year only Rs. 734, being advances made to the municipal servants and others for execution of works, were recovered by adjustment.

III.—CHARGES.

42. The total charges amounted to Rs. 1,51,957-14-8 as against Rs. 1,40,259-6-0 in the previous year.

43. *Grant 1, Communications.*—The increase is due to the acquisition of a piece of land for opening a road in Krishnapuram in the first ward and to the construction of a revetment on the Thiruparangundram road.

44. *Buildings.*—The increase in the previous year was due to the acquisition of a large extent of land required for the extension of the hospital buildings. In the current year, a zinc sheet latrine was constructed at a cost of Rs. 384 and slight improvements were also made to it subsequently. The total expenditure on account of the same amounted to Rs. 458. A sum of Rs. 2,679 was spent upon the purchase of the necessary materials for erecting three more latrines on the standard design. The compound wall of the English club buildings and upper story to the hospital assistants' quarters were also constructed at a cost of Rs. 698. These, together with the construction of a thatched shed in the municipal hospital and a toll-shed in the village of Inathaneri, make up the sum noted in the margin. The sum of Rs. 2,500 provided in the budget towards the improvements of the hospital buildings was not utilized, as the same was found inadequate for carrying out all the additions and alterations necessary. Proposals have, however, since been submitted for executing substantial improvements at a cost of Rs. 15,000 and as soon as the plans and estimates are prepared and approved by Government, the work will be undertaken.

45. *Water-supply.*—The increase is due to the extension of pipe line from Sandapet to Vandiyur-Teppakulam. A few additional fountains were also erected so that all houses now beyond a distance of 150 yards of a fountain might be brought under full taxation.

	RS.
1896-97	1,038
1897-98	2,176

	RS.
1896-97	3,575
1897-98	8,483

	RS.
1896-97	177
1897-98	26

	RS.
1896-97	4,048
1897-98	734

	RS.
1896-97	45
1897-98	718

	RS.
1896-97	8,535
1897-98	3,959

	RS.
1896-97	2,742
1897-98	7,052

46. *Repairs—Communications.*—The increase over the previous year is owing to the thorough retelling of most of the roads in the town. As was originally contemplated, the repairs to lanes and by-lanes could not be proceeded with as those of the main roads were considered important and occupied the whole time of the public works establishment. The budget provision was not therefore fully utilized.

47. *Repairs—Buildings.*—The necessary repairs were made to the municipal and lying-in hospital and to the verandah of the English club buildings. Slight repairs were also effected to the latrines in the first and tenth wards. Repairs to the other municipal buildings, though undertaken within the year, have not been completed and the provision made therefor in the budget consequently remained unspent.

48. *Establishment for flushing drains.*—This is the usual expenditure incurred on account of the pay of the drain-cleaners.

49. *Water-supply.*—The increase is due to the payment of Rs. 600, being the contribution towards the pay of the boiler inspector, and to the purchase of a piece of land near the filter-bed for altering the configuration of the north bank of the river. Of the sum noted in the margin, the pay of the establishment amounts to Rs. 6,150 and the cost of fuel to Rs. 5,770. No new tools were purchased, nor was the machinery repaired during the year.

50. *Establishment.*—The sum noted in the margin represents the pay of the Public Works Overseer for nine months and that of his establishment for the full year. In the previous year, the office of Public Works Overseer was vacant for about eight months; hence the difference.

51. *Tools and Plant.*—This sum was spent upon the repairs of old tools and the purchase of new ones.

52. *Grant 2, Contribution to Local Boards.*—This is the amount paid to the District Board towards the upkeep of the Technico-Normal Institute.

53. *Stipends to Normal Students.*—The decrease is due to a less number of students having been trained during the year.

54. *Fixed Payments.*—The slight increase is due to the opening of a fourth class in the Panchama school.

55. *Salary, Grants.*—The difference is slight and needs no explanation. There are three schools under the salary-grant system in this municipality. The inspection results of the Native College and the Sethupathi High school were good, but those of the American Mission High school were not satisfactory. The college acquitted itself creditably at the First in Arts Examination and at the Upper Secondary and Upper Primary Examinations, but the results of the Matriculation and Lower Secondary Examinations in this as well as in other schools were not so satisfactory. During the year the Scotts' Middle school and the Feeder's school were amalgamated with the Native College and Sethupathi High schools, respectively.

	RS.
1896-97	7,050
1897-98	11,330

	RS.
1896-97	330
1897-98	357

	RS.
1896-97	1,819
1897-98	1,813

	RS.
1896-97	15,020
1897-98	15,195

	RS.
1896-97	680
1897-98	846

	RS.
1896-97	34
1897-98	458

	RS.
1896-97	1,000
1897-98	1,000

	RS.
1896-97	303
1897-98	138

	RS.
1896-97	502
1897-98	529

	RS.
1896-97	3,246
1897-98	3,202

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1897-98	138

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1896-97	502
1897-98	529

	RS.
1896-97	3,246
1897-98	3,202

As all these schools are under the direct supervision of the Inspector of Schools, Southern Circle, full particulars regarding the working of these institutions will in future be obtained from that officer and embodied in the administration report.

56. *Result Grants.*—The difference between the budget and the actuals of the current year is slight. The earnings of the 39 aided schools amounted to Rupees 5,012, but owing to want of budget provision only Rs. 3,496 was paid during the year, which also includes arrears grant paid on account of last year. This grant was, as usual, paid at the maximum rates. At the beginning of the year there were 37 schools; 10 were newly opened during the year and 9 closed.

One of 2,802 boys and 68 girls, 1,674 of the former and 25 of the latter were presented for grant examination, of whom 1,530 and 24, respectively, passed.

57. *Furniture Grant.*—This is the amount of furniture grant paid to the American Mission Primary and certain other schools in the town during the year.

58. *Contingencies.*—There was no necessity for purchasing new books and articles during the year.

59. *Grant 3, Establishment.*—The female apothecary in charge of the women and children's dispensary resigned her appointment in the beginning of the year. As the services of a female medical practitioner could not be secured, a pensioned hospital assistant was appointed to act on less pay; hence the decrease. During the year the pay of the operating attendant was increased from Rs. 8 to 10 on the recommendation of the District Medical and Sanitary Officer.

60. *Medicines and Supplies.*—The decrease is due to the bill for medicines supplied by Messrs. Burgoyne, Burbidges & Co. not having been received in time to admit of the amount being paid within the year.

61. *Diet of Patients.*—The decrease is due to the close supervision exercised by the District Medical and Sanitary Officer and his assistants. Besides, a good number of in-patients dieted themselves.

62. *Sundries and Contingencies.*—The increase is due to the purchase of new bedding and clothing for the use of the in-patients in the municipal and lying-in hospitals. One thousand five hundred and fifty-six in-patients and 92,549 out-patients were treated in the municipal hospital and dispensaries as against 1,454 in-patients and 69,562 out-patients, respectively, in the previous year. There were 3,675 operations performed against 3,336 in the year previous. One hundred and ninety-six labour cases were conducted by the matron of the lying-in hospital, and 65 by the midwife against 185 and 86, respectively, in the preceding year.

Four hundred and thirteen in-patients and 55,740 out-patients were treated in the American Mission hospital and dispensaries against 421 and 47,054, respectively, in the year previous. The midwife attached to the hospital conducted 13 labour cases against 30 in the previous year.

63. *Contribution to Provincial Funds.*—These amounts were fixed by the Accountant-General and remitted into the treasury as per Treasury Deputy Collector's letter.

	Medical College.	Sanitary inspection.	Medical reserve staff.
1896-97	Rs. 537	Rs. 429	Rs. 121
1897-98	Rs. 804	Rs. 498	Rs. 176

64. *Other Contributions.*—This is the amount paid towards the upkeep of the American Mission dispensary.

65. *Vaccination—Establishment.*—The decrease is due to the pay of the vaccinators for the last two months having been withheld, pending the result of enquiry into the correctness of their vaccination returns. Further a vaccinator was dismissed and his place was not filled up for about two months. Calf lymph was used throughout the year and the results were, on the whole, successful. One thousand six hundred and ten cases were recommended for prosecution and 80 persons who failed to have their children vaccinated were fined during the year.

66. *Registration—Contingencies.*—As the necessary forms were printed in the previous year, there was no necessity to print new forms this year. The sum of Rs. 23 represents binding charges, &c., of birth and death certificates. The following statement compares births and deaths:—

Year.	Population.	Births.	Ratio per 1,000.	Deaths.	Ratio per 1,000.
1896-97	87,428	2,734	31.3	2,082	23.8
1897-98	87,428	2,855	32.6	2,311	26.4

Three hundred and ninety-three prosecutions were instituted during the year against 336 in the year previous for failure to register births and deaths.

67. *Conservancy Establishment.*—On the recommendation of the Sanitary Commissioner, Madras, additional toties for cleaning streets and lanes were employed; hence the increase.

68. *Other Charges, &c.*—The decrease is due to the non-payment of hire of conservancy carts for the last three months of the year.

69. *Private Scavenging Establishment.*—The increase is due to the employment of additional toties in proportion to the increase in the number of houses enlisted.

70. *Cholera Charges.*—The increase is on account of entertainment of observation and preventive staffs, as laid down in G.O., No. 1536 M., dated 9th September 1896. Cholera broke out about the beginning of the year and continued almost throughout the year. The establishment had to be maintained at a monthly cost of about Rs. 310, besides the erection of a cholera shed and head-quarter stations. There were 496 cases of attacks, of which 197 proved fatal. The total expenditure amounted to Rs. 4,251 against Rs. 3,500 provided in the budget and a detailed statement for the excess expenditure is herewith submitted for the sanction of Government.

71. *Contingencies.*—The increase in the previous year was due to the sanitary arrangements at the cattle fair having been made on a large scale.

	Rs.
1896-97	2,444
1897-98	1,610

72. *Grant 4, Lighting—Miscellaneous Purposes.*—The increase over the last year is in consequence of additional lights having been put up in places where they were necessary. New burners and chimneys were purchased from Messrs. Oakes and Co., Madras. These together with the repairs to the lanterns made up the sum noted in the margin.

1896-97	Rs. 7,380
1897-98	9,025

73. *Choultry Establishment.*—The increase in the previous year was due to the payment of arrears of salary to the Hukdars of the chattram. In the current year, the pay of the establishment amounted to Rs. 844 only.

1896-97	Rs. 881
1897-98	844

74. *Feeding Travellers.*—The increase in the previous year was due to the special charges incurred in connection with Mahothayam festival and to the payment of allowance due to one of the Hukdars of the chattram. No such expenditure was incurred in the current year. Eleven thousand and two travellers and paupers were fed at the Kunnathore and Karupatti chattrams against 11,636 in the previous year.

1896-97	Rs. 1,897
1897-98	1,551

75. *Travellers' Bungalow.*—The decrease is slight and calls for no remarks; 144 travellers halted in the bungalow against 153 in the previous year. Its financial position on the 31st March last was as follows:—

1896-97	Rs. 243
1897-98	228

Opening balance	Rs. 387
Receipts from fees and lease amount of cocoanut and other trees	679

Total	Rs. 1,066
Deduct charges for establishment, &c.	228

Net balance	Rs. 838
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76. *Work done for Private Individuals other than Private Scavenging.*—The increase is due to the large number of houses having been supplied with pipe-water during the year.

1896-97	Rs. 563
1897-98	7,277

77. *Compensation for Lands.*—The lands selected for the Muhammadan burial-grounds have not as yet been approved by the District Medical and Sanitary Officer and consequently there was no expenditure under this item.

1896-97	Rs. 970
1897-98	..

78. *Other Items.*—The sum noted in the margin is made up of the following items:—

1896-97	Rs. 2,424
1897-98	2,692

	Rs.	A.	P.
Law charges	1,956	9	9
Club gardener	72	0	0
Clock winder	60	0	0
Kist on municipal lands	497	3	11
Materials for numbering carts	13	0	0
Wages of tom-tom and cost of sign-boards	92	12	3

Total	Rs. 2,691	9	11
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79. *Grant 5, Establishment—Office Establishment.*—The increase is due to the fact that there was no manager for four months last year. Further the pensionary contribution of the present manager was paid during the year.

1896-97	Rs. 2,702
1897-98	3,072

80. *Collection Establishment.*—The decrease is mainly due to the pay of bill-collectors for February 1898 not having been paid within the year.

1896-97	Rs. 2,196
1897-98	2,008

81. *Purchase of Account Books.*—This sum was remitted into the treasury as per Treasury Deputy Collector's letter on account of printed account forms, &c., supplied during the year.

1896-97	Rs. 407
1897-98	1,171

82. *Contingencies.*—The increase is mainly on account of the payment of the cost of stationery articles purchased in a lump from Messrs. V. Perumal Chetti & Sons, Madras, at the latter part of the year.

1896-97	Rs. 1,667
1897-98	2,327

83. *Contribution for Central Office Establishment.*—This is the sum remitted into the treasury on account of contribution for Central office and audit establishments, as per Treasury Deputy Collector's letter.

1896-97	Rs. 1,191
1897-98	1,340

84. *Instalments paid during the year.*—This is the amount of instalments paid during the year towards the liquidation of Government loans for water-works.

1896-97	Rs. 3,529
1897-98	3,735

85. *Interest.*—This is the amount of interest paid on the Government loan for water-works and on debenture loans. The increase in the previous year was due to the payment of arrears.

1896-97	Rs. 10,466
1897-98	10,260

86. *Permanent Advance.*—As the office permanent advance was found inadequate, it was increased from Rs. 50 to 100. This together with the additional advance of Rs. 10 sanctioned by the council to the head driver, pumping station, account for the excess.

1896-97	Rs. 10
1897-98	60

87. *Other Advances.*—A sum of Rs. 3,200 was remitted to the Bank of Madras for the purchase of Government promissory notes for investment on account of Sinking fund. This together with Rupees 600 advanced for the execution of repairs to the English club buildings and sundry others make up the sum noted in the margin.

1896-97	Rs. 730
1897-98	3,819

88. *Refunds.*—The increase is mainly due to the refund of Rs. 1,102, being the unexpended balance of the amount deposited by private individuals for laying house service pipes. The sum of Rupees 338-1-6 recovered from the late Divisional-officer on account of improvements made to the west market slaughter-house was refunded during the year. The usual refunds on account of tax on arts, &c., were also made.

1896-97	Rs. 300
1897-98	1,905

89. The year closes with a balance of Rs. 20,338-4-3, as detailed below:—

	Rs.	A.	P.
(1) Municipal funds	17,234	15	6
(2) Endowments	3,103	4	9

GENERAL REMARKS.

90. As suggested by the Sanitary Commissioner, Madras, the conservancy plant and staff were increased and all the conservancy provisions of the Act were enforced to improve the sanitation of the town. In spite of these, the town continues to be in a bad sanitary condition. This is owing to the want of drains. Proposals for [the construction of these have been submitted, and it is hoped that the Government will be pleased to order the preparation of plans and estimates as soon as possible and to sanction a liberal grant towards their construction.

In view of the increasing popularity of the hospital, it is intended to carry out substantial improvements to it at a cost of Rs. 15,000 and the Sanitary Board have accordingly been requested to furnish plans and estimates.

Four latrines on approved design have been erected and three more will be put up in the course of the current year.

The acquisition of the distillery buildings for the treatment of persons affected with contagious diseases has been decided to be withdrawn owing to the prohibitive rate demanded for them and the District Medical and Sanitary Officer has been requested to select another suitable site.

As the District Medical and Sanitary Officer has not as yet approved of the sites selected for Muhammadan burial-grounds, their acquisition could not be proceeded with.

During the year thirteen fountains were erected in places where they were necessary and three cattle troughs were constructed by private gentlemen and handed over to the municipality.

ENCLOSURES.

CONCISE Annual Report on the working of the Municipal Hospital and Dispensaries in the town of Madura for the year 1897-98.

Public Health.—The health of the public was not good during the year. Cholera broke out on 20th October 1897. The first case occurred in a man who came from Thindiyur, where cholera was prevalent; and the second case was in a man from Vendiyur. Other cases followed and the disease has been more or less prevalent ever since:—

	Cholera.		Small-pox.
	Attacks.	Deaths.	Deaths.
1895-96	28	17	14
1896-97	400	130	16
1897-98	496	197	12

A cholera shed was erected; the town was divided into three circles placed under the charge of a hospital assistant, and observation and preventive staffs were employed in accordance with the rules for combating the epidemic of cholera.

2. Vital Statistics—

Year.	Births.	Deaths.
1895-96	2,600	2,217
1896-97	2,734	2,082
1897-98	2,855	2,311

3. **Sanitation.**—The town is in a bad sanitary state. There is no proper drainage system and sewage is allowed to remain for long periods in the side-cuttings and hollow places. The number of latrines is insufficient and some of them are badly constructed. Nuisances are daily and constantly committed on the streets and in open spaces and filth is often allowed to collect. The town is in a very dirty and insanitary condition. Roads, streets and lanes are used as public latrines and insanitary arising therefrom are most disgusting. This dirty habit fouls the soil and air. The Police and Sanitary Inspectors ought to prosecute such cases under the sanitary clauses of the Police Act.

4. Vaccination.—

Year.	Number vaccinated.	Number successful.	Infantile vaccination.	Re-vaccination.	Percentage of successful vaccination.
1895-96	5,691	5,554	3,182	445	97.41
1896-97	5,867	5,750	3,904	496	98.86
1897-98	5,257	5,102	3,058	85	97.05

The decrease is due to the dismissal of a vaccinator whose place was not filled up for about two months. There is still a good deal to be done. Calf-to-arm lymph was used throughout the year and the results were successful, except for a little while in the hot weather, when lymph deteriorated. One thousand six hundred and ten cases were recommended for prosecution and 80 parents were fined.

The municipal vaccination work is directly under the control of the District Medical and Sanitary Officer and of his Assistant. Vaccine operations are performed in the municipal hospital compound and all cases so performed are verified by one or other of the officers named above.

5. **Hospitals and Dispensaries.**—(a) and (b) The hospital consists of a number of detached buildings inconveniently situated as regards one another, and in bad repair. A portion of land adjoining the present hospital has been acquired and it is probable that a new building will be erected in a short time.

There is accommodation for 59 in-patients, but it is for the most part very poor, some of the wards being without floors and the air space being insufficient. Nearly all the wards are in a disgraceful condition with very much damaged roof.

There is a branch dispensary in the town which is attended by about 100 patients daily on an average. The building is a very bad one. A new building is recommended.

(c) The furniture is in fair condition; some teapots are required and also eight iron cots and five cradles—these last for the lying-in hospital. Most of the present hospital cots ought to be replaced by iron ones.

(d) The hospital was inspected by His Excellency Sir Arthur Havelock, Governor of Madras, the Honourable Sir H. W. Bliss, Senior Member of the Council, and the Surgeon-General with the Government of Madras during the year. The municipal council have made some provision for the construction of new buildings, but nothing else has been done.

(e) Rupees 136-8-1 have been recovered from patients who have been able to pay for their medicines and diets; besides a good number have dieted themselves.

(f) The subjoined table shows the number of patients treated as compared with the previous year:—

	1895-96.		1896-97.		1897-98.	
	In.	Out.	In.	Out.	In.	Out.
Municipal hospital	1,463	39,751	1,454	41,932	1,556	43,613
Branch dispensary	..	21,941	..	20,014	..	17,926
Women and Children dispensary	..	7,870	..	7,939	..	31,010
Total	1,463	69,562	1,454	69,885	1,556	92,549

(g) There were 60 deaths among in-patients; of these 43 were from exhaustion, 6 asthenia, 6 syncope, 1 asphyxia, 1 uræmia, 1 shock and 2 coma.

(h) The following table shows the number of operations performed :—

	Major and minor operations.		
	1895-96.	1896-97.	1897-98.
Municipal hospital	3,006	2,644	2,894
Branch dispensary	362	376	344
Women and Children dispensary ..	373	266	437
Total	3,741	3,336	3,675

(i) The establishments are insufficient; two more female and two male ward attendants are required for the municipal hospital, and also an additional compounder for the branch dispensary. The hospital assistant in charge states that many patients leave, because they are kept waiting too long and the one compounder employed is unable to attend to all.

(j) The following is the number of labour cases conducted by the matron of the lying-in hospital :—

1895-96	180
1896-97	185
1897-98	196

Number of labour cases conducted in the town by the midwife attached to the hospital :—

1895-96	94
1896-97	88
1897-98	65

A hospital for women has been opened by the American Mission and a female doctor is in charge. There is also a midwife attached; hence the falling off in number stated above.

(k) The women and children's dispensary has been opened and the attendance is good. For want of a female apothecary it is under the charge of a pensioned first-class hospital assistant. The attendance has much increased.

Number of patients treated in the women and children's dispensary :—

1895-96	7,870
1896-97	7,939
1897-98	31,010

(l) A permanent infectious hospital is badly wanted for this large town. This has been previously brought to notice.

MADURA,
4th June 1898.

(Signed) W. F. THOMAS, M.D., Surgn.-Major,
District Medical and Sanitary Officer.

CONCISE Annual Report on the working of the Mission hospital, Madura, for the year 1897-98.

Male Department.

The hospital work during the year has been carried on steadily with increased usefulness to the public. The general medical work is conducted in the new hospital building which was completed last year. This building, the foundations of which were laid two years ago, was opened to the public on October 29th of the past year. On this interesting occasion we had the pleasure of the presence of nearly all the district officials and nearly all the missionaries. The hospital was opened by His Excellency Sir Arthur Havelock, G.C.M.G., G.C.I.E., the Governor of Madras. The money for the erection of this large hospital amounting to Rs. 42,000 was given almost entirely by Hindu friends.

The total number of cases treated, new and old cases, was 29,780 against 28,212 of last year. Of these 15,476 were new and 14,304 old cases. The number of in-patients treated during the year is 269.

The patients according to their nationalities were 37 Europeans, 63 Eurasians, 10,346 Hindus, 1,514 Muhammadans, 3,516 other classes.

While most of the patients have been residents of the City of Madura, they have come in addition from 355 different villages, some of them from a distance of 70 or 80 miles.

The classes of diseases treated were as usual fevers, venereal, bowels, lung, skin injuries, ague, rheumatism, inflammation of external ear, ophthalmia, abscess, &c.

We have had during the year a smaller number of cases of cholera than for some years. Cholera medicines have been freely supplied when asked for from our hospital to the people of Madura and to the people of out-lying villages.

The working staff besides myself has consisted of one hospital assistant, six compounders, one ward cooly and one peon, besides a sweeper and a toty. My assistants deserve commendation for very good and faithful services.

In conclusion I tender to the Madura Municipality and the Madura District Board my own and the thanks of the Madura Mission for their kind grant to the Mission hospital.

(Signed) FRANK VAN ALLEN, M.D.

Submitted.

(Signed) R. FISCHER,
Chairman.

MADURA,
25th June 1898.

ANNUAL Report of the Women's hospital of the American Madura Mission for the year 1897-98.

The hospital work has gone on without interruption. The total number of cases, new and old, treated in the dispensary was 25,960 against 19,263 last year. Of these cases, 12,017 were new and 13,943 old.

There were 144 in-patients against 195 last year.

In nationality the patients were divided as follows: Europeans 34; Eurasians 14; Muhammadans 836; Hindus 7,744; and other classes 3,533.

Most of the patients live in Madura; but there were also in-patients from 37 villages and out-patients from about 165 villages.

The classes of disease most frequently treated were in order: digestive derangements, skin disease, otitis, ophthalmia, disease of the generative system, local injuries, disease of the respiratory system, rheumatism, malaria and nervous disease.

Thirteen confinement cases were treated in the hospital and 33 outside against 30 last year.

The hospital staff during the year consisted of one female doctor, one hospital assistant, two male compounders, one female compounder, one midwife, and three dressing women.

MADURA,
3rd June 1898.

(Signed) HARRIET E. PARKER, M.D.,
Medical Officer in charge of Madura Mission Hospital
for Women and Children.

N. Dis. No. 2312.

Forwarded.

I joined the Madura division only on 3rd instant and have no remarks to offer.

MADURA,
28th June 1898.

(Signed) C. SUBRAMANY IYER,
Deputy Collector, Madura Division.

Dis. No. 1847-Genl.

Submitted.

2. *Paragraph 9.*—The proposal to have the land-tax due to the municipality collected by Government officials or to place the Nattangars concerned under the orders of the Municipal Chairman is impracticable. The Tahsildar of Madura has already reported on the extreme difficulty attending such a course. The collection by municipal bill collectors must continue as hitherto.

3. *Paragraph 44.*—The question of improving the hospital buildings referred to me has been reported on to Government in my No. 1763, dated 16th May 1898. Subsequently, the Chairman, Municipal Council, submitted a proposal on the same subject to the Secretary, General Sanitary Board. In forwarding the same to that officer, I have said that, as the subject has been engaging the consideration of the Government, its order should be obtained.

4. *Paragraph 46.*—There was a larger outlay in the repair of roads than in the previous year. From my own observation during the short time I have been in Madura, I do not consider that the retaxing is properly executed in some streets. It would be better if a thicker coating of metal were laid and well rolled on before gravel is spread. Under the present system, the metal is thin and wears away quickly, leaving holes everywhere. It is hoped that the lanes will receive the attention of the council during the current year.

5. *Paragraph 67.*—It is satisfactory to note that the conservancy establishment was increased. The side drains which are partly covered in by steps and pials generally contain very foul mud which, when cleaned out, emits a most unpleasant smell. I do not see why drains should not be cleaned out from 3 to 6 A.M. and the mud carted away at once.

MADURA,
5th July 1898.

(Signed) J. G. D. PARTRIDGE,
Acting Collector.

ORDER—No. 1537 M., dated 1st September 1898.

The receipts and charges of the Madura Municipality for 1897-98 are compared below with the budget and revised estimates for the year and the actuals of 1896-97:—

	Actuals, 1896-97.	Budget estimate, 1897-98.	Revised estimate, 1897-98.	Actuals, 1897-98.
<i>Receipts.</i>				
Balance brought forward	Rs. 5,626	Rs. 13,870	Rs. 13,320	Rs. 14,275
Tax on Arts	14,025	13,510	16,560	13,647
Buildings and Lands	47,361	48,840	53,480	48,428
Water-tax on buildings and lands	24,867	27,020	25,300	23,929
Tax on Vehicles and Animals	3,805	4,000	4,500	4,644
Carts	2,496	2,400	2,500	2,591
Tolls	23,712	22,700	21,470	21,248
Realizations under Special Acts	90	100	200	279
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	9,862	5,150	6,660	6,802
Conservancy Receipts	865	900	970	425
Fees and Revenue from Educational Institutions	64	70	70	67
Medical Institutions	129	150	220	179
Income from Markets and Slaughter-houses	10,393	11,510	10,090	9,891
License Fees	2,225	2,500	2,500	2,259
Other Fees	1,210	1,410	2,070	1,642
Fines under Municipal and other Acts	1,740	4,000	4,260	4,274
Interest on Investments and Premium on Loans	1,602	1,600	1,600	1,603
Grants and Contributions from Government	2,776	2,870	2,870	2,716
Local Boards	1,553	1,550	1,550	1,553
other bodies	2		10	8
Recoveries for Services to Private Individuals	4,614	30,670	10,660	10,660
Miscellaneous	346	240	240	201
Sale-proceeds of Government Securities, &c., and Realizations of Sinking Fund	2,380	280	280	241
Advances Recovered	4,052		530	734
Total	1,54,534	1,95,340	1,81,900	1,72,296

	Actuals, 1896-97.	Budget estimate, 1897-98.	Revised estimate, 1897-98.	Actuals, 1897-98.
<i>Charges.</i>				
Rs.	Rs.	Rs.	Rs.	
GRANT 1—				
New Works—				
Communications	45	3,000	3,000	718
Buildings	8,535	14,000	7,190	3,960
Water-supply	2,750	6,450	6,450	7,053
Repairs—				
Communications	7,050	13,000	13,000	11,331
Buildings	330	1,700	1,700	358
Drainage	1,820	1,800	1,800	1,813
Water-supply	15,020	17,290	16,290	15,193
Establishment	680	1,080	1,080	846
Tools and Plant and other Stores	35	300	300	459
Total	36,265	58,620	50,810	41,733
GRANT 2—				
Training Schools	1,303	1,380	1,380	1,138
Municipal Schools—				
On the Salary-result System	871	950	950	919
Grants-in-aid—				
Salary Grants	3,247	3,000	3,200	3,202
Result	3,193	3,500	3,500	3,496
Building, Furniture, &c., Grants	292	300	300	236
Inspection	451	450	450	451
Miscellaneous	555	490	490	483
Total	9,912	10,070	10,270	9,925
GRANT 3—				
Hospitals and Dispensaries	15,948	16,160	16,160	11,130
Contributions	1,887	2,030	1,890	2,278
Vaccination	642	620	630	588
Registration of Births and Deaths	676	630	630	502
Conservancy, Road-cleaning and Road-watering	32,998	40,100	38,750	33,596
Total	52,151	59,440	57,960	48,094
GRANT 4—				
Lighting	7,380	6,530	7,410	9,025
Markets and Slaughter-houses	239	260	260	227
Choultrys	2,792	2,420	2,420	2,441
Travellers' Bungalows	244	250	250	229
Avenues	88	100	100	111
Public Garden, Survey of Land, Fire and other Charges	4,466	28,100	9,750	10,467
Total	15,209	37,660	20,190	22,500
GRANT 5—				
Supervision and Management	8,187	9,800	8,600	9,925
Repayment of Debt	7,047	5,170	6,260	3,736
Interest on Loan	10,466	10,040	9,430	10,260
Advances Recoverable	741		3,050	3,880
Refunds	301		800	1,906
Grand Total	1,40,259	1,90,800	1,67,370	1,51,958
Balance	14,275	4,540	14,530	20,338

2. The Municipal Council held 25 meetings against 29 in the previous year. The average attendance of members declined and was very poor in the case of officials, but was still fair in that of non-officials. The Collector is requested to report the names of such of the officials at fault as have no satisfactory explanation to offer. Twelve seats were filled by election during the year, of which eleven were contested, 48.9 per cent. of the registered voters attending the poll.

3. *Receipts.*—(1) Owing to the operation of the revised schedule A annexed to the Act, the net current demand under the tax on arts fell from Rs. 14,431 to Rs. 13,524. Under the house, land and water taxes, however, the demand rose by Rs. 686, Rs. 63 and Rs. 520, respectively.

(2) The current collections under the principal taxes improved and were fair, except in the case of the tax on lands, under which only 37.7 per cent. of the demand was realized against 46.9 per cent. in 1896-97, owing, it is stated, to the difficulties attending its collection. This is extremely regrettable. The Municipal Council's request in paragraph 9 of the report, that the collection of this tax may be entrusted to the Revenue Department, cannot be complied with, for the reasons assigned by the

Collector in paragraph 2 of his endorsement. The arrear realizations under all these heads declined and were poor under the house and water taxes and were very bad under the arts and land taxes. Arrears aggregating Rs. 4,426 were written off the accounts as irrecoverable, and the outstandings on the 31st March 1898 amounted to Rs. 7,067 against Rs. 7,457 in the previous year. The continuance of this most unsatisfactory state of things reflects discredit on the Municipal executive. Steps should therefore be taken to avoid the necessity for a repetition of these remarks, and a report on the progress made in the realization of the arrears should be submitted to Government on the 1st of December next. If the progress made be not satisfactory, the Government will have to consider the desirability of taking action under section 37 of the Act.

(3) The receipts from the taxes on vehicles and animals, sale of old materials, market rents and fines showed a satisfactory advance, while those from tolls, rent of buildings, sale of buildings and lands, sale of sweepings and slaughter-house fees declined, the variations being explained in the Chairman's report.

(4) It is gratifying to observe that the number of houses served by the private scavenging agency rose from 1,888 to 2,011 and that the service was worked at a profit of Rs. 872 against Rs. 132 in the previous year. It is, however, capable of considerable expansion, as only 14 per cent. of the number of houses assessed to the tax on buildings were under the control of the Municipal Council. Steps should therefore be taken to extend the service as widely as possible, the excess in the receipts over the charges being utilized for the purpose. From statement IV-A it appears that more than one-fifth of the current demand under this head was outstanding at the end of the year. The instructions of Government regarding the collection of these fees in advance must be strictly followed in future.

4. *Expenditure*—(1) *Public Works*.—A sum of Rs. 608 was paid as compensation for lands taken up for the construction of a road in Krishnapuram; materials for the construction of three additional latrines on the standard design were purchased for Rs. 2,679; and an expenditure of Rs. 7,004 was incurred on the extension of the water-supply from Sandapet to Vandiyur-Teppakulam. The total outlay on communications amounted to Rs. 12,049 or 56.8 per cent. of the net municipal income from tolls. Neither the Revenue Divisional-officer nor the Collector has reported on the condition of the roads—an omission which should now be supplied. From paragraph 4 of the Collector's endorsement, however, it appears that the remetalling of some of the roads has not been properly done. These and the lanes referred to in paragraph 46 of the Chairman's report should receive due attention in the current year.

(2) *Education*.—The net expenditure on education amounted to Rs. 9,593 or 8.4 per cent. of the receipts from taxation. Of this sum, Rs. 7,121 were spent on primary, and the remainder on secondary, education. The Municipal Council continued to maintain one primary school for Muhammadans and another for Panchamas, and aided three secondary schools with salary grants and 39 primary schools with result grants against four secondary and 37 primary schools, respectively, in the previous year. The usual contribution of Rs. 1,000 was paid to the District Board's Technical Institute at Madura. There was a satisfactory improvement in the attendance at the municipal and aided schools. The Native College is stated to have acquitted itself creditably in the First-in-Arts and the Upper Secondary Examinations, but the results of the Matriculation and the Lower Secondary Examinations, in the remaining two salary-grant schools were not satisfactory. The primary schools, both municipal and aided, however, fared very well in the departmental and grant examinations, and the allotment for salary and result grants was exceeded by three per cent. The total number of boys under instruction in the municipal and aided schools rose from 3,716 or 56.5 per cent. of the male population of school-going age to 4,058 or 61.7 per cent.

(3) *Medical Relief*.—The number of in-patients treated in the municipal hospital rose from 1,454 to 1,556, and that of out-patients who attended this institution and the municipal dispensaries exhibited an increase of 22,664, which has not been explained. The number of labour cases attended by the matron in the lying-in hospital was 196 or eleven more than in the previous year, but the number attended by the midwife again fell from 86 to 65, the decline being explained in paragraph 5 (j) of the District

Medical and Sanitary Officer's report. The attention of the Municipal Council is drawn to the remarks of that officer in paragraphs 5 (a) (b) (c) (i) and (l) of his report. The two hospitals maintained by the American Mission continued to do good work.

(4) *Vaccination and Vital Statistics*.—Owing, it is stated, to the place of one of the vaccinators having been vacant for about two months, the total number of persons vaccinated during the year fell from 5,867 to 5,257. The percentage of success was 7.1 against 98 in 1896-97 and it is reported that the results have been verified by the District Medical and Sanitary Officer and his Assistant. Infantile vaccination also showed a decline, the total number of children under one year successfully vaccinated being 2,983 or 34.1 per mille of the population against 3,858 or 44.1 per mille in the previous year and a registered birth-rate of 32.7 per mille. This branch of the administration is admittedly capable of much improvement, which should be effected in the current year.

There was a small increase in the numbers of births and deaths registered during the year; but the rates recorded being far below the normal, it is evident that registration was still defective. Every endeavour should be made to render the returns less untrustworthy.

(5) *Sanitation*.—The expenditure under this head amounted to Rs. 33,596 or 83.8 per cent. of the allotment and was 21.3 per cent. of the current receipts, the short outlay being apparently due to the non-payment of the hire of conservancy carts for the last three months of the year and to less expenditure having been incurred on the private scavenging service than was anticipated in the budget; but the cause of this has not been explained. From paragraph 90 of the Chairman's report it appears that, although the sanitation of the town continued to receive some attention, it was still bad. The defects noticed in paragraph 3 of the District Medical and Sanitary Officer's report and in the last inspection notes of the Sanitary Commissioner should be remedied as soon as possible. The attention of the Municipal Council is drawn to the Collector's remark in paragraph 5 of his endorsement. The excess expenditure under cholera charges, referred to in paragraph 70 of the Chairman's report, will be admitted in the accounts of the year.

5. *General Remarks*.—The year closed with a balance of Rs. 20,338 or 12.9 per cent. of the current receipts.

The administration of the Municipality during the year under review showed an improvement on that of the previous year in some respects. But it cannot at all be regarded as efficient, as the arrear collections under the principal taxes were very poor and vaccination, registration of vital statistics and sanitation left much to be desired.

The tabular statement in paragraph 5 (h) of the District Medical and Sanitary Officer's report is unnecessary and should be omitted in future.

(True Extract.)

H. TREMENHEERE,
Secretary to Government.

To the Chairman, Municipal Council, Madura.
" Collector of Madura.
" President, District Board, Madura.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General.
" Sanitary Board.
" " Commissioner.
" " Engineer.

Editors' Table.

901
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Government (1898) of Madras.
LOCAL AND MUNICIPAL.

Proof for approval

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Enclosures

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1898.

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G.O., No. 1537 M., 1st September 1898.

SEPTEMBER.

Administration Report.

• Reviewing the — of the Madura Municipal Council for 1897-98.

21/9
A 12/9

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

From R. FISCHER, Esq., Chairman, Municipal Council, Madura, to the Secretary to Government, Local and Municipal Department (through the Divisional-officer and the Collector of Madura, dated 25th June 1898, No. 25.

I have the honour to submit the report on the administration of the Madura Municipality for the year 1897-98, together with the prescribed statements and the reports of the District Medical and Sanitary Officer and Dr. Van Allen on the working of the hospitals under their charge.

I.—CONSTITUTION OF THE COUNCIL.

2. At the commencement of the year, the council consisted of 23 councillors out of the sanctioned strength of 24. There were four vacancies among the nominated councillors and these were duly filled up within the year.

3. Among the elected councillors there were twelve vacancies, two by resignation, one by death and the rest by the expiry of the term of office. Elections to fill up these were duly held and the names of all the gentlemen elected, except one, were gazetted within the year.

4. Twenty-five meetings were held against 29 in the previous year. Only one meeting was adjourned for want of a quorum.

5. The total number of registered voters is 3,598 or 4.1 per cent. of the population against 3,392 or 3.8 per cent. of the previous year.

II.—RECEIPTS.

6. The year opened with a balance of Rs. 14,274-14-6, as particularized in the margin. The total receipts amounted to Rs. 1,58,021-4-5 against Rupees 1,60,159-15-2 of the previous year. The variations under the several items are explained in the following paragraphs.

7. *Tax on Arts.*—The arrear demand under tax on arts was Rs. 4,902 which, with the current demand of Rs. 14,451, make up the total demand of Rs. 19,353 for the year under report. The collections amounted to Rs. 13,646 against Rs. 13,510 anticipated in the budget, i.e., Rs. 1,609 under arrears and Rs. 12,037 under current. Rupees 1,151 of the arrears were ordered to be written off and Rs. 927 of the current demand were remitted by the council on appeal. The balance at the end of the year was Rs. 3,611.

Warrants were issued in 656 cases, of which property was distrained in 7 cases; but sale took place only in 2 cases.

	RS.	A.	P.
Municipal funds	12,436	15	8
Endowments	1,837	14	10
Total	14,274	14	6

	Demand.	Collection.
	RS.	RS.
1896-97	20,284	14,023
1897-98	19,353	13,646

8. *Tax on Buildings.*—The demand noted in the margin includes Rs. 9,384, being arrear balance at the beginning of the year. The collections amounted to Rs. 47,164 against Rs. 46,000 anticipated in the budget. A sum of Rs. 8 was remitted by the council and Rs. 1,642 of the arrears were ordered to be written off, as the same was found irrecoverable. The balance at the close of the year was Rs. 7,364, of which Rs. 670 have since been collected.

Warrants were issued in 4,201 cases, but property was distrained and sold in 14 cases only.

9. *Land-tax.*—The demand is made up of an arrear demand of Rs. 3,232, of which Rs. 1,320 were written off as irrecoverable and of a current demand of Rs. 2,912. The total collections amounted to Rs. 1,262—Rs. 774 under current and Rs. 488 under arrears. The balance at the close of the year was Rs. 2,704, of which Rs. 560 have since been collected. The difficulties attending the collection of this tax have been repeatedly brought to the notice of Government and all possible measures will be adopted to clear the arrears. It is requested that Government will be pleased to transfer the collection of this tax to the Revenue Department, as proposed by the late Divisional-officer M.R. Ry. R. Ramachandra Rao; or to place the Nattangars of the villages wherein the lands are situated under the orders of the Chairman so far as the assessment and collection of this tax is concerned.

10. *Water-tax.*—The demand noted in the margin is made up of Rs. 4,660 under arrears and Rs. 23,264 under current. A sum of Rs. 3,134 of the former and Rs. 20,794 of the latter have been collected. The balance at the close of the year, excluding all remissions and writes off, was Rs. 3,680, of which Rs. 350 have since been collected.

11. *Tax on Vehicles, Animals and Carts.*—It will be seen that there is an increase as respects items Nos. 1 and 2 and this is due to the vigilance exercised in preventing the evasion of the taxes and to the increased rate levied on four-wheeled vehicles and animals under the amended District Municipalities Act.

12. *Tolls.*—The decrease is owing to want of competition at bids of sales of toll-gates. A balance of Rs. 533 was left uncollected at the close of the year. Tolls are levied at three-fourths of the maximum rates and rented to contractors. The arrears referred to in paragraph 12 of the last administration report has not as yet been realized, though legal steps have been taken for recovering them.

13. *Penalties on account of Carts.*—This is the actual amount of fines, &c., levied under section 90 of the amended District Municipalities Act.

14. *Fees under Act II of 1888.*—The sum noted in the margin was collected from some theatrical and circus companies on account of license fees.

15. *Rent of Lands.*—The lease of the Karuppatti chattram lands having expired on the 31st March 1897, the renewal thereof for a further term of three years has resulted in an increase of nearly 50 per cent. over the preceding year. This, together with the collections of old arrears and the lease amount of certain vacant lands in the town, account for the increase noticeable under this item.

	Demand.	Collection.
	RS.	RS.
1896-97	55,329	45,192
1897-98	56,179	47,164

	Demand.	Collection.
	RS.	RS.
1896-97	5,398	2,166
1897-98	5,287	1,262

	Demand.	Collection.
	RS.	RS.
1896-97	29,745	21,856
1897-98	27,924	23,923

	Vehicles.	Animals.	Carts.
	RS.	RS.	RS.
1896-97	1,185	2,619	2,496
1897-98	1,605	3,038	2,440

	RS.
1896-97	23,711
1897-98	21,248

	RS.
1896-97	Nil.
1897-98	151

	RS.
1896-97	90
1897-98	278

	RS.
1896-97	1,712
1897-98	2,173

16. *Rent of Buildings*.—The decrease is due to the rent of the English club buildings for the last two quarters not having been received within the year.

	RS.
1896-97	1,374
1897-98	656

17. *Avenue Receipts*.—Under instructions contained in G.O., No. 1040 M., dated 28th June 1895, and according to the suggestions of the Auditor, the amount deposited by the lessees have been credited to their kists, instead of holding it in deposit as was hitherto done and this accounts for the increase. The sale-proceeds of avenue clippings amount to Rs. 331.

	RS.
1896-97	587
1897-98	761

18. *Fees from Travellers' Bungalow*.—The reason given for the increase in avenue receipts is also applicable to the excess receipt noticeable under this item.

	RS.
1896-97	531
1897-98	679

19. *Sale-proceeds of Lands and Buildings*.—A piece of land attached to the travellers' bungalow was taken up by the Railway Company for the construction of railway staff quarters and Rs. 987 was paid as compensation for the same, whilst in the previous year a portion of the race-course lands was sold to Government for Rs. 5,069.

	RS.
1896-97	5,069
1897-98	987

20. *Produce of Lands and Gardens*.—Grass in the park for the period ending March 1898 having been sold and the amount realized within the close of the previous year, there was no receipt under this item during the current year.

	RS.
1896-97	139
1897-98	Nil.

21. *Sale-proceeds of Old Materials*.—The increase is due to the recovery of Rupees 1,000, being the cost of a No. 9 Pulsometer returned broken by the Water-Works Contractor of Trichinopoly, to whom it was lent on the recommendation of the Assistant Sanitary Engineer. The sale-proceeds of old cast iron pipes, empty kerosine oil tins, &c., are also included in this item.

	RS.
1896-97	447
1897-98	1,543

22. *Sale-proceeds of Night-soil*.—The decrease is due to the fact that the contractor to whom the three rubbish depots were leased failed to pay the lease amount in full within the year. The sum noted in the margin includes also the sale-proceeds of sweepings at the annual cattle fair.

	RS.
1896-97	865
1897-98	425

23. *Other Hospital Receipts*.—The sum of Rs. 73 is the sale-proceeds of packing cases and other unserviceable articles of the hospital, together with the lease amount of the cocoanut and other trees standing on the land acquired for the extension of the hospital buildings.

	RS.
1896-97	23
1897-98	73

24. *Income from Markets*.—The increase noticeable under this item is chiefly due to the higher amounts fetched in the bids of sales of the weekly market and the rice bazaar.

	RS.
1896-97	8,466
1897-98	9,125

25. *Income from Slaughter-houses*.—The contractor to whom the three slaughter-houses were leased out for Rs. 1,410 failed to pay a few instalments. His contract was therefore cancelled and resold for Rs. 700 for the unexpired portion of the lease; hence the decrease. Steps have been taken before the recovery of the amount

	RS.
1896-97	1,926
1897-98	765

due by him. The suits instituted against the defaulting contractors of 1894-95 and 1895-96 have been disposed of in favour of the municipality and the necessary action is being taken to recover the decree amounts.

26. *Warrant Fees*.—Under the amended Act a fee of 2 annas is levied on the issue of each warrant, whether the distraint of defaulters' property is made or not, and Rs. 382 represents the collections on this account.

	RS.
1896-97	Nil.
1897-98	382

27. *Distraint Fees*.—The difference is slight and needs no remarks.

	RS.
1896-97	117
1897-98	134

28. *License Fees*.—The sum noted in the margin represents the actual collections of license fees on dangerous and offensive trades, pandals and other fees. Prosecutions against persons who failed to take out licenses have been instituted, but they have not been disposed of as yet.

	RS.
1896-97	2,225
1897-98	2,259

29. *Cart Stand Fees*.—The increase is due to competition in the bids of sales of the west market bandypettah.

	RS.
1896-97	1,096
1897-98	1,108

30. *Other Fees*.—This is the amount collected on account of birth and death certificates granted during the year.

	RS.
1896-97	5
1897-98	16

31. *Fines under Municipal and other Acts*.—The decrease is due to a large number of cases having been left undisposed of at the close of the year and to the very lenient punishments inflicted by the Bench of Magistrates.

	RS.
1896-97	1,739
1897-98	1,213

32. *Balance of Fines*.—This is the sum transferred to the Municipal funds out of the amount of fines levied under sections 3 to 5 of Act III of 1889, exclusive of the cost of the bench establishment as well as its pensionary contributions.

	RS.
1896-97	Nil.
1897-98	3,061

33. *Interest—Medical*.—This is the interest on the investment made on account of the lying-in-hospital.

	RS.
1896-97	1,602
1897-98	1,602

34. *Normal Stipends*.—In the year under report only two primary grade students were trained, whilst in the previous year, one lower secondary and three primary grade students were trained; hence the decrease.

	RS.
1896-97	157
1897-98	81

35. *Municipal Schools*.—The increase is due to the payment of contribution from Provincial funds on account of drawing-master and the gymnastic instructor for the full year; while in the previous year the same was paid for eleven months only.

	RS.
1896-97	167
1897-98	184

36. *Grants and Contributions—Other Purposes*.—This is the usual amount paid by Government towards the upkeep of the Kunnathur choultry.

	RS.
1896-97	2,450
1897-98	2,450

37. *Contribution from Local Boards*.—These are received from the local board every year on account of (1) diet charges at the municipal hospital, (2) expenses in connection with the sanitary arrangements at the annual cattle fair and Samarathanai (feeding) expenses at the Chittrai festival.

	Medical.	Other purposes.
1896-97	1,300	253
1897-98	1,300	253

38. *Private Scavenging Fees.*—The increase over the previous year is due to the collection of old arrears amounting to Rupees 594 and to the enlistment of new houses. The number of houses served on the 31st March 1898 was 2,011 against 1,888 in the previous year. All possible endeavours are being made to extend the system.

	RS.
1896-97	1,038
1897-98	2,176

39. *Miscellaneous—Other Purposes.*—The increase is due to the large number of applications having been received for the supply of pipe water to private houses. This sum includes fees on account of the preparation of estimates, supervision, &c., charges.

	RS.
1896-97	3,575
1897-98	8,483

40. *Refunds of expenditure of previous year.*—The sum noted in the margin is made up of Rs. 10, being the arrears paid by two defaulting normal students, and Rs. 16, being unexpended balance of the amount remitted to the Deputy Collector for the acquisition of the hospital buildings.

	RS.
1896-97	177
1897-98	26

41. *Advances—Others.*—The increase in the previous year was on account of the recovery of the sum of Rs. 3,500 sent to the Bank of Madras for the purchase of Government promissory notes. In the current year only Rs. 734, being advances made to the municipal servants and others for execution of works, were recovered by adjustment.

III.—CHARGES.

42. The total charges amounted to Rs. 1,51,957-14-8 as against Rs. 1,40,259-6-0 in the previous year.

43. *Grant 1, Communications.*—The increase is due to the acquisition of a piece of land for opening a road in Krishnapuram in the first ward and to the construction of a revetment on the Thiruparangundram road.

	RS.
1896-97	45
1897-98	718

44. *Buildings.*—The increase in the previous year was due to the acquisition of a large extent of land required for the extension of the hospital buildings. In the current year, a zinc sheet latrine was constructed at a cost of Rs. 384 and slight improvements were also made to it subsequently. The total expenditure on account of the necessary materials for erecting three more latrines on the standard design. The compound wall of the English club buildings and upper story to the hospital assistants' quarters were also constructed at a cost of Rs. 698. These, together with the construction of a thatched shed in the municipal hospital and a toll-shed in the village of Thathaneri, make up the sum noted in the margin. The sum of Rs. 2,500 provided in the budget towards the improvements of the hospital buildings was not utilized, as necessary. Proposals have, however, since been submitted for executing substantial improvements at a cost of Rs. 15,000 and as soon as the plans and estimates are prepared and approved by Government, the work will be undertaken.

	RS.
1896-97	8,535
1897-98	3,959

45. *Water-supply.*—The increase is due to the extension of pipe line from Sandapet to Vandiyur-Teppakulam. A few additional fountains were also erected so that all houses now beyond a distance of 150 yards of a fountain might be brought under full taxation.

	RS.
1896-97	2,742
1897-98	7,052

46. *Repairs—Communications.*—The increase over the previous year is owing to the thorough remetalling of most of the roads in the town. As was originally contemplated, the repairs to lanes and by-lanes could not be proceeded with as those of the main roads were considered important and occupied the whole time of the public works establishment. The budget provision was not therefore fully utilized.

	RS.
1896-97	7,050
1897-98	11,330

47. *Repairs—Buildings.*—The necessary repairs were made to the municipal and lying-in hospital and to the verandah of the English club buildings. Slight repairs were also effected to the latrines in the first and tenth wards. Repairs to the other municipal buildings, though undertaken within the year, have not been completed and the provision made therefor in the budget consequently remained unspent.

	RS.
1896-97	330
1897-98	357

48. *Establishment for flushing drains.*—This is the usual expenditure incurred on account of the pay of the drain-cleaners.

	RS.
1896-97	1,819
1897-98	1,813

49. *Water-supply.*—The increase is due to the payment of Rs. 600, being the contribution towards the pay of the boiler inspector, and to the purchase of a piece of land near the filter-bed for altering the configuration of the north bank of the river. Of the sum noted in the margin, the pay of the establishment amounts to Rs. 6,150 and the cost of fuel to Rs. 5,770. No new tools were purchased, nor was the machinery repaired during the year.

	RS.
1896-97	15,020
1897-98	15,195

50. *Establishment.*—The sum noted in the margin represents the pay of the Public Works Overseer for nine months and that of his establishment for the full year. In the previous year, the office of Public Works Overseer was vacant for about eight months; hence the difference.

	RS.
1896-97	680
1897-98	846

51. *Tools and Plant.*—This sum was spent upon the repairs of old tools and the purchase of new ones.

	RS.
1896-97	34
1897-98	458

52. *Grant 2, Contribution to Local Boards.*—This is the amount paid to the District Board towards the upkeep of the Technico-Normal Institute.

	RS.
1896-97	1,000
1897-98	1,000

53. *Stipends to Normal Students.*—The decrease is due to a less number of students having been trained during the year.

	RS.
1896-97	303
1897-98	138

54. *Fixed Payments.*—The slight increase is due to the opening of a fourth-class in the Panchama school.

	RS.
1896-97	502
1897-98	529

55. *Salary Grants.*—The difference is slight and needs no explanation. There are three schools under the salary-grant system in this municipality. The inspection results of the Native College and the Sethupathi High school were good, but those of the American Mission High school were not satisfactory. The college acquitted itself creditably at the First in Arts Examination and at the Upper Secondary and Upper Primary Examinations, but the results of the Matriculation and Lower Secondary Examinations in this as well as in other schools were not so satisfactory. During the year the Scotts' Middle school and the Feeder's school were amalgamated with the Native College and Sethupathi High schools, respectively.

	RS.
1896-97	3,246
1897-98	3,202

As all these schools are under the direct supervision of the Inspector of Schools, Southern Circle, full particulars regarding the working of these institutions will in future be obtained from that officer and embodied in the administration report.

56. *Result Grants*.—The difference between the budget and the actuals of the current year is slight. The earnings of the 39 aided schools amounted to Rupees 5,012, but owing to want of budget provision only Rs. 3,496 was paid during the year, which also includes arrears grant paid on account of last year. This grant was, as usual, paid at the maximum rates. At the beginning of the year there were 37 schools; 10 were newly opened during the year and 9 closed.

One of 2,802 boys and 68 girls, 1,674 of the former and 25 of the latter were presented for grant examination, of whom 1,530 and 24, respectively, passed.

57. *Furniture Grant*.—This is the amount of furniture grant paid to the American Mission Primary and certain other schools in the town during the year.

58. *Contingencies*.—There was no necessity for purchasing new books and articles during the year.

59. *Grant 3, Establishment*.—The female apothecary in charge of the women and children's dispensary resigned her appointment in the beginning of the year. As the services of a female medical practitioner could not be secured, a pensioned hospital assistant was appointed to act on less pay; hence the decrease. During the year the pay of the operating attendant was increased from Rs. 8 to 10 on the recommendation of the District Medical and Sanitary Officer.

60. *Medicines and Supplies*.—The decrease is due to the bill for medicines supplied by Messrs. Burgoyne, Burbridges & Co. not having been received in time to admit of the amount being paid within the year.

61. *Diet of Patients*.—The decrease is due to the close supervision exercised by the District Medical and Sanitary Officer and his assistants. Besides, a good number of in-patients dieted themselves.

62. *Sundries and Contingencies*.—The increase is due to the purchase of new bedding and clothing for the use of the in-patients in the municipal and lying-in hospitals. One thousand five hundred and fifty-six in-patients and 92,549 out-patients were treated in the municipal hospital and dispensaries as against 1,454 in-patients and 69,562 out-patients, respectively, in the previous year. There were 3,675 operations performed against 3,336 in the year previous. One hundred and ninety-six labour cases were conducted by the matron of the lying-in hospital and 65 by the midwife against 185 and 86, respectively, in the preceding year.

Four hundred and thirteen in-patients and 55,740 out-patients were treated in the American Mission hospital and dispensaries against 421 and 47,054, respectively, in the year previous. The midwife attached to the hospital conducted 13 labour cases against 30 in the previous year.

63. *Contribution to Provincial Funds*.—These amounts were fixed by the Accountant-General and remitted into the treasury as per Treasury Deputy Collector's letter.

	Medical College.	Sanitary inspection.	Medical reserve staff.
1896-97	Rs. 537	Rs. 429	Rs. 121
1897-98	804	498	176

64. *Other Contributions*.—This is the amount paid towards the upkeep of the American Mission dispensary.

65. *Vaccination—Establishment*.—The decrease is due to the pay of the vaccinators for the last two months having been withheld, pending the result of enquiry into the correctness of their vaccination returns. Further a vaccinator was dismissed and his place was not filled up for about two months. Calf lymph was used throughout the year and the results were, on the whole, successful. One thousand six hundred and ten cases were recommended for prosecution and 80 persons who failed to have their children vaccinated were fined during the year.

66. *Registration—Contingencies*.—As the necessary forms were printed in the previous year, there was no necessity to print new forms this year. The sum of Rs. 23 represents binding charges, &c., of birth and death certificates. The following statement compares births and deaths:—

Year.	Population.	Births.	Ratio per 1,000.	Deaths.	Ratio per 1,000.
1896-97	87,428	2,734	31.3	2,082	23.8
1897-98	87,428	2,855	32.6	2,311	26.4

Three hundred and ninety-three prosecutions were instituted during the year against 336 in the year previous for failure to register births and deaths.

67. *Conservancy Establishment*.—On the recommendation of the Sanitary Commissioner, Madras, additional toties for cleaning streets and lanes were employed; hence the increase.

68. *Other Charges, &c.*—The decrease is due to the non-payment of hire of conservancy carts for the last three months of the year.

69. *Private Scavenging Establishment*.—The increase is due to the employment of additional toties in proportion to the increase in the number of houses enlisted.

70. *Cholera Charges*.—The increase is on account of entertainment of observation and preventive staffs, as laid down in G.O., No. 1536 M., dated 9th September 1896. Cholera broke out about the beginning of the year and continued almost throughout the year. The establishment had to be maintained at a monthly cost of about Rs. 310, besides the erection of a cholera shed and head-quarter stations. There were 496 cases of attacks, of which 197 proved fatal. The total expenditure amounted to Rs. 4,251 against Rs. 3,500 provided in the budget and a detailed statement for the excess expenditure is herewith submitted for the sanction of Government.

71. *Contingencies*.—The increase in the previous year was due to the sanitary arrangements at the cattle fair having been made on a large scale.

1896-97	Rs. 2,444
1897-98	1,610

72. *Grant 4, Lighting—Miscellaneous Purposes.*—The increase over the last year is in consequence of additional lights having been put up in places where they were necessary. New burners and chimneys were purchased from Messrs. Oakes and Co., Madras. These together with the repairs to the lanterns made up the sum noted in the margin.

1896-97	Rs. 7,380
1897-98	9,025

73. *Choultry Establishment.*—The increase in the previous year was due to the payment of arrears of salary to the Hukdars of the chattram. In the current year, the pay of the establishment amounted to Rs. 844 only.

1896-97	Rs. 881
1897-98	844

74. *Feeding Travellers.*—The increase in the previous year was due to the special charges incurred in connection with Mahothayam festival and to the payment of allowance due to one of the Hukdars of the chattram. No such expenditure was incurred in the current year. Eleven thousand and two travellers and paupers were fed at the Kunnathore and Karupatti chattrams against 11,636 in the previous year.

1896-97	Rs. 1,897
1897-98	1,551

75. *Travellers' Bungalow.*—The decrease is slight and calls for no remarks; 144 travellers halted in the bungalow against 153 in the previous year. Its financial position on the 31st March last was as follows:—

1896-97	Rs. 243
1897-98	228

Opening balance	Rs. 387
Receipts from fees and lease amount of cocoanut and other trees	679

Total	Rs. 1,066
Deduct charges for establishment, &c.	228

Net balance	Rs. 838
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76. *Work done for Private Individuals other than Private Scavenging.*—The increase is due to the large number of houses having been supplied with pipe-water during the year.

1896-97	Rs. 563
1897-98	7,277

77. *Compensation for Lands.*—The lands selected for the Muhammadan burial-grounds have not as yet been approved by the District Medical and Sanitary Officer and consequently there was no expenditure under this item.

1896-97	Rs. 970
1897-98	

78. *Other Items.*—The sum noted in the margin is made up of the following items:—

	Rs.	A.	P.
Law charges	1,956	9	9
Club gardener	72	0	0
Clock winder	60	0	0
Kist on municipal lands	497	3	11
Materials for numbering carts	13	0	0
Wages of tom-tom and cost of sign-boards	92	12	3

Total	Rs. 2,691	9	11
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79. *Grant 5, Establishment—Office Establishment.*—The increase is due to the fact that there was no manager for four months last year. Further the pensionary contribution of the present manager was paid during the year.

1896-97	Rs. 2,702
1897-98	3,072

1896-97	Rs. 2,196
1897-98	2,008

1896-97	Rs. 407
1897-98	1,171

1896-97	Rs. 1,667
1897-98	2,327

80. *Collection Establishment.*—The decrease is mainly due to the pay of bill-collectors for February 1898 not having been paid within the year.

1896-97	Rs. 1,191
1897-98	1,340

1896-97	Rs. 3,529
1897-98	3,735

81. *Purchase of Account Books.*—This sum was remitted into the treasury as per Treasury Deputy Collector's letter on account of printed account forms, &c., supplied during the year.

1896-97	Rs. 10,466
1897-98	10,260

82. *Contingencies.*—The increase is mainly on account of the payment of the cost of stationery articles purchased in a lump from Messrs. V. Perumal Chetti & Sons, Madras, at the latter part of the year.

1896-97	Rs. 10
1897-98	60

83. *Contribution for Central Office Establishment.*—This is the sum remitted into the treasury on account of contribution for Central office and audit establishments, as per Treasury Deputy Collector's letter.

1896-97	Rs. 730
1897-98	3,819

84. *Instalments paid during the year.*—This is the amount of instalments paid during the year towards the liquidation of Government loans for water-works.

1896-97	Rs. 300
1897-98	1,905

85. *Interest.*—This is the amount of interest paid on the Government loan for water-works and on debenture loans. The increase in the previous year was due to the payment of arrears.

86. *Permanent Advance.*—As the office permanent advance was found inadequate, it was increased from Rs. 50 to 100. This together with the additional advance of Rs. 10 sanctioned by the council to the head driver, pumping station, account for the excess.

87. *Other Advances.*—A sum of Rs. 3,200 was remitted to the Bank of Madras for the purchase of Government promissory notes for investment on account of Sinking fund. This together with Rupees 600 advanced for the execution of repairs to the English club buildings and sundry others make up the sum noted in the margin.

88. *Refunds.*—The increase is mainly due to the refund of Rs. 1,102, being the unexpended balance of the amount deposited by private individuals for laying house service pipes. The sum of Rupees 338-1-6 recovered from the late Divisional-officer on account of improvements made to the west market slaughter-house was refunded during the year. The usual refunds on account of tax on arts, &c., were also made.

89. The year closes with a balance of Rs. 20,338-4-3, as detailed below:—

	Rs.	A.	P.
(1) Municipal funds	17,234	15	6
(2) Endowments	3,103	4	9

GENERAL REMARKS.

90. As suggested by the Sanitary Commissioner, Madras, the conservancy plant and staff were increased and all the conservancy provisions of the Act were enforced to improve the sanitation of the town. In spite of these, the town continues to be in a bad sanitary condition. This is owing to the want of drains. Proposals for the construction of these have been submitted, and it is hoped that the Government will be pleased to order the preparation of plans and estimates as soon as possible and to sanction a liberal grant towards their construction.

In view of the increasing popularity of the hospital, it is intended to carry out substantial improvements to it at a cost of Rs. 15,000 and the Sanitary Board have accordingly been requested to furnish plans and estimates.

Four latrines on approved design have been erected and three more will be put up in the course of the current year.

The acquisition of the distillery buildings for the treatment of persons affected with contagious diseases has been decided to be withdrawn owing to the prohibitive rate demanded for them and the District Medical and Sanitary Officer has been requested to select another suitable site.

As the District Medical and Sanitary Officer has not as yet approved of the sites selected for Muhammadan burial-grounds, their acquisition could not be proceeded with.

During the year thirteen fountains were erected in places where they were necessary and three cattle troughs were constructed by private gentlemen and handed over to the municipality.

ENCLOSURES.

CONCISE Annual Report on the working of the Municipal Hospital and Dispensaries in the town of Madura for the year 1897-98.

Public Health.—The health of the public was not good during the year. Cholera broke out on 20th October 1897. The first case occurred in a man who came from Thindiyur, where cholera was prevalent; and the second case was in a man from Vendiur. Other cases followed and the disease has been more or less prevalent ever since:—

	Cholera.		Small-pox.
	Attacks.	Deaths.	Deaths.
1895-96	28	17	14
1896-97	400	130	16
1897-98	496	197	12

A cholera shed was erected; the town was divided into three circles placed under the charge of a hospital assistant, and observation and preventive staffs were employed in accordance with the rules for combating the epidemic of cholera.

2. Vital Statistics—

Year.	Births.	Deaths.
1895-96	2,600	2,217
1896-97	2,734	2,082
1897-98	2,855	2,311

3. **Sanitation.**—The town is in a bad sanitary state. There is no proper drainage system and sewage is allowed to remain for long periods in the side-cuttings and hollow places. The number of latrines is insufficient and some of them are badly constructed. Nuisances are daily and constantly committed on the streets and in open spaces and filth is often allowed to collect. The town is in a very dirty and insanitary condition. Roads, streets and lanes are used as public latrines and emanations arising therefrom are most disgusting. This dirty habit fouls the soil and air. The Police and Sanitary Inspectors ought to prosecute such cases under the sanitary clauses of the Police Act.

4. Vaccination.—

Year.	Number vaccinated.	Number successful.	Infantile vaccination.	Re-vaccination.	Percentage of successful vaccination.
1895-96	5,691	5,554	3,182	445	97.41
1896-97	5,867	5,750	3,904	496	98.88
1897-98	5,257	5,102	3,058	85	97.05

The decrease is due to the dismissal of a vaccinator whose place was not filled up for about two months. There is still a good deal to be done. Calf-to-arm lymph was used throughout the year and the results were successful, except for a little while in the hot weather, when lymph deteriorated. One thousand six hundred and ten cases were recommended for prosecution and 80 parents were fined.

The municipal vaccination work is directly under the control of the District Medical and Sanitary Officer and of his Assistant. Vaccine operations are performed in the municipal hospital compound and all cases so performed are verified by one or other of the officers named above.

5. **Hospitals and Dispensaries.**—(a) and (b) The hospital consists of a number of detached buildings inconveniently situated as regards one another, and in bad repair. A portion of land adjoining the present hospital has been acquired and it is probable that a new building will be erected in a short time.

There is accommodation for 59 in-patients, but it is for the most part very poor, some of the wards being without floors and the air space being insufficient. Nearly all the wards are in a disgraceful condition with very much damaged roof.

There is a branch dispensary in the town which is attended by about 100 patients daily on an average. The building is a very bad one. A new building is recommended.

(c) The furniture is in fair condition; some teapots are required and also eight iron cots and five cradles—these last for the lying-in hospital. Most of the present hospital cots ought to be replaced by iron ones.

(d) The hospital was inspected by His Excellency Sir Arthur Havelock, Governor of Madras, the Honourable Sir H. W. Bliss, Senior Member of the Council, and the Surgeon-General with the Government of Madras during the year. The municipal council have made some provision for the construction of new buildings, but nothing else has been done.

(e) Rupees 136-8-1 have been recovered from patients who have been able to pay for their medicines and diets; besides a good number have dieted themselves.

(f) The subjoined table shows the number of patients treated as compared with the previous year:—

	1895-96.		1896-97.		1897-98.	
	In.	Out.	In.	Out.	In.	Out.
Municipal hospital	1,463	39,751	1,454	41,932	1,556	43,613
Branch dispensary	..	21,941	..	20,014	..	17,926
Women and Children dispensary	..	7,870	..	7,939	..	31,010
Total	1,463	69,562	1,454	69,885	1,556	92,549

(g) There were 60 deaths among in-patients; of these 43 were from exhaustion, 6 asthenicæ, 6 syncope, 1 asphyxia, 1 uræmia, 1 shock and 2 coma.

(h) The following table shows the number of operations performed :—

	Major and minor operations.		
	1895-96.	1896-97.	1897-98.
Municipal hospital	3,006	2,644	2,894
Branch dispensary	362	376	344
Women and Children dispensary ..	373	266	437
Total	3,741	3,336	3,675

(i) The establishments are insufficient; two more female and two male ward attendants are required for the municipal hospital, and also an additional compounder for the branch dispensary. The hospital assistant in charge states that many patients leave, because they are kept waiting too long and the one compounder employed is unable to attend to all.

(j) The following is the number of labour cases conducted by the matron of the lying-in hospital :—

1895-96	180
1896-97	185
1897-98	196

Number of labour cases conducted in the town by the midwife attached to the hospital :—

1895-96	94
1896-97	86
1897-98	65

A hospital for women has been opened by the American Mission and a female doctor is in charge. There is also a midwife attached; hence the falling off in number stated above.

(k) The women and children's dispensary has been opened and the attendance is good. For want of a female apothecary it is under the charge of a pensioned first-class hospital assistant. The attendance has much increased.

Number of patients treated in the women and children's dispensary :—

1895-96	7,870
1896-97	7,939
1897-98	31,010

(l) A permanent infectious hospital is badly wanted for this large town. This has been previously brought to notice.

MADURA,
4th June 1898.

(Signed) W. F. THOMAS, M.D., Surgn.-Major,
District Medical and Sanitary Officer.

CONCISE Annual Report on the working of the Mission hospital, Madura, for the year 1897-98.

Male Department.

The hospital work during the year has been carried on steadily with increased usefulness to the public. The general medical work is conducted in the new hospital building which was completed last year. This building, the foundations of which were laid two years ago, was opened to the public on October 29th of the past year. On this interesting occasion we had the pleasure of the presence of nearly all the district officials and nearly all the missionaries. The hospital was opened by His Excellency Sir Arthur Havelock, G.C.M.G., G.C.I.E., the Governor of Madras. The money for the erection of this large hospital amounting to Rs. 42,000 was given almost entirely by Hindu friends.

The total number of cases treated, new and old cases, was 29,780 against 28,212 of last year. Of these 15,476 were new and 14,304 old cases. The number of in-patients treated during the year is 269.

The patients according to their nationalities were 37 Europeans, 63 Eurasians, 10,346 Hindus, 1,514 Muhammadans, 3,516 other classes.

While most of the patients have been residents of the City of Madura, they have come in addition from 355 different villages, some of them from a distance of 70 or 80 miles.

The classes of diseases treated were as usual fevers, venereal, bowels, lung, skin injuries, ague, rheumatism, inflammation of external ear, ophthalmia, abscess, &c.

We have had during the year a smaller number of cases of cholera than for some years. Cholera medicines have been freely supplied when asked for from our hospital to the people of Madura and to the people of out-lying villages.

The working staff besides myself has consisted of one hospital assistant, six compounders, one ward cooly and one peon, besides a sweeper and a toty. My assistants deserve commendation for very good and faithful services.

In conclusion I tender to the Madura Municipality and the Madura District Board my own and the thanks of the Madura Mission for their kind grant to the Mission hospital.

(Signed) FRANK VAN ALLEN, M.D.

Submitted.

MADURA,
25th June 1898.

(Signed) R. FISCHER,
Chairman.

ANNUAL Report of the Women's hospital of the American Madura Mission for the year 1897-98.

The hospital work has gone on without interruption. The total number of cases, new and old, treated in the dispensary was 25,960 against 19,263 last year. Of these cases, 12,017 were new and 13,943 old.

There were 144 in-patients against 195 last year.

In nationality the patients were divided as follows: Europeans 34; Eurasians 14; Muhammadans 836; Hindus 7,744; and other classes 3,533.

Most of the patients live in Madura; but there were also in-patients from 37 villages and out-patients from about 165 villages.

The classes of disease most frequently treated were in order: digestive derangements, skin disease, otitis, ophthalmia, disease of the generative system, local injuries, disease of the respiratory system, rheumatism, malaria and nervous disease.

Thirteen confinement cases were treated in the hospital and 33 outside against 30 last year.

The hospital staff during the year consisted of one female doctor, one hospital assistant, two male compounders, one female compounder, one midwife, and three dressing women.

MADURA,
3rd June 1898.

(Signed) HARRIET E. PARKER, M.D.,
Medical Officer in charge of Madura Mission Hospital
for Women and Children.

N. Dis. No. 2312.

Forwarded.

I joined the Madura division only on 3rd instant and have no remarks to offer.

MADURA,
28th June 1898.

(Signed) C. SUBRAMANY IYER,
Deputy Collector, Madura Division.

Dis. No. 1847-Genl.

Submitted.

2. *Paragraph 9.*—The proposal to have the land-tax due to the municipality collected by Government officials or to place the Nattamgars concerned under the orders of the Municipal Chairman is impracticable. The Tahsildar of Madura has already reported on the extreme difficulty attending such a course. The collection by municipal bill collectors must continue as hitherto.

3. *Paragraph 44.*—The question of improving the hospital buildings referred to me has been reported on to Government in my No. 1763, dated 16th May 1898. Subsequently, the Chairman, Municipal Council, submitted a proposal on the same subject to the Secretary, General Sanitary Board. In forwarding the same to that officer, I have said that, as the subject has been engaging the consideration of the Government, its order should be obtained.

4. *Paragraph 46.*—There was a larger outlay in the repair of roads than in the previous year. From my own observation during the short time I have been in Madura, I do not consider that the retelling is properly executed in some streets. It would be better if a thicker coating of metal were laid and well rolled on before gravel is spread. Under the present system, the metal is thin and wears away quickly, leaving holes everywhere. It is hoped that the lanes will receive the attention of the council during the current year.

5. *Paragraph 67.*—It is satisfactory to note that the conservancy establishment was increased. The side drains which are partly covered in by steps and pials generally contain very foul mud which, when cleaned out, emits a most unpleasant smell. I do not see why drains should not be cleaned out from 3 to 6 A.M. and the mud carted away at once.

MADURA,
5th July 1898.

(Signed) J. G. D. PARTRIDGE,
Acting Collector.

ORDER—No. 1537 M., dated 1st September 1898.

The receipts and charges of the Madura Municipality for 1897-98 are compared below with the budget and revised estimates for the year and the actuals of 1896-97 :—

	Actuals, 1896-97.	Budget estimate, 1897-98.	Revised estimate, 1897-98.	Actuals, 1897-98.
Receipts.				
Balance brought forward	— 5,626	13,870	13,320	14,275
Tax on Arts	14,025	13,510	16,560	13,647
Buildings and Lands	47,361	48,840	53,480	48,428
Water-tax on buildings and lands	24,857	27,020	25,300	23,929
Tax on Vehicles and Animals	3,805	4,000	4,500	4,644
Carts	2,498	2,400	2,500	2,591
Tolls	23,712	22,700	21,470	21,248
Realizations under Special Acts	90	100	200	279
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	9,862	5,150	6,660	6,802
Conservancy Receipts	865	900	970	425
Fees and Revenue from Educational Institutions	64	70	70	67
Medical Institutions	129	150	220	179
Income from Markets and Slaughter-houses	10,393	11,510	10,090	9,891
License Fees	2,225	2,500	2,500	2,259
Other Fees	1,210	1,410	2,070	1,642
Fines under Municipal and other Acts	1,740	4,000	4,260	4,274
Interest on Investments and Premium on Loans	1,602	1,600	1,600	1,603
Grants and Contributions from Government	2,776	2,870	2,870	2,716
Local Boards	1,553	1,550	1,550	1,553
other bodies	2	..	10	8
Recoveries for Services to Private Individuals	4,614	30,670	10,650	10,650
Miscellaneous	346	240	240	201
Sale-proceeds of Government Securities, &c., and Realizations	2,380	280	280	241
of Sinking Fund	4,952	..	530	734
Advances Recovered	..	..	..	..
Total	1,54,534	1,95,340	1,81,900	1,72,296

	Actuals, 1896-97.	Budget estimate, 1897-98.	Revised estimate, 1897-98.	Actuals, 1897-98.
Charges.				
GRANT 1—				
New Works—				
Communications	45	3,000	3,000	718
Buildings	8,535	14,000	7,190	3,960
Water-supply	2,750	6,450	6,450	7,053
Repairs—				
Communications	7,050	13,000	13,000	11,331
Buildings	330	1,700	1,700	358
Drainage	1,820	1,800	1,800	1,813
Water-supply	15,020	17,290	16,290	15,193
Establishment	680	1,080	1,080	846
Tools and Plant and other Stores	35	300	300	459
Total	36,265	58,620	50,810	41,733
GRANT 2—				
Training Schools	1,303	1,380	1,380	1,138
Municipal Schools—				
On the Salary-result System	871	950	950	919
Grants-in-aid—				
Salary Grants	3,247	3,000	3,200	3,202
Result	3,193	3,500	3,500	3,496
Building, Furniture, &c., Grants	292	300	300	236
Inspection	451	450	450	451
Miscellaneous	555	490	490	483
Total	9,912	10,070	10,270	9,925
GRANT 3—				
Hospitals and Dispensaries	15,948	16,160	16,160	11,130
Contributions	1,887	2,030	1,890	2,278
Vaccination	642	620	630	588
Registration of Births and Deaths	678	530	530	502
Conservancy, Road-cleaning and Road-watering	32,998	40,100	38,750	33,596
Total	52,151	59,440	57,960	48,094
GRANT 4—				
Lighting	7,380	6,530	7,410	9,025
Markets and Slaughter-houses	239	260	260	227
Choultryes	2,792	2,420	2,420	2,441
Travellers' Bungalows	244	250	250	229
Avenues	88	100	100	111
Public Garden, Survey of Land, Fire and other Charges	4,466	28,100	9,750	10,467
Total	15,209	37,660	20,190	22,500
GRANT 5—				
Supervision and Management	8,167	9,800	8,600	9,225
Repayment of Debt	7,047	5,170	6,260	3,736
Interest on Loan	10,466	10,040	9,430	10,260
Advances Recoverable	741	..	3,050	3,880
Refunds	301	..	800	1,991
Grand Total	1,40,259	1,90,800	1,67,370	1,51,958
Balance	14,275	4,540	14,530	20,338

2. The Municipal Council held 25 meetings against 29 in the previous year. The average attendance of members declined and was very poor in the case of officials, but was still fair in that of non-officials. The Collector is requested to report the names of such of the officials at fault as have no satisfactory explanation to offer. Twelve seats were filled by election during the year, of which eleven were contested, 48.9 per cent. of the registered voters attending the poll.

3. *Receipts.*—(1) Owing to the operation of revised schedule A annexed to the Act, the net current demand under the tax on arts fell from Rs. 14,431 to Rs. 13,524. Under the house, land and water taxes, however, the demand rose by Rs. 686, Rs. 68 and Rs. 520, respectively.

(2) The current collections under the principal taxes improved and were fair, except in the case of the tax on lands, under which only 37.7 per cent. of the demand was realized against 46.9 per cent. in 1896-97, owing, it is stated, to the difficulties attending its collection. This is extremely regrettable. The Municipal Council's request in paragraph 9 of the report, that the collection of this tax may be entrusted to the Revenue Department, cannot be complied with, for the reasons assigned by the

Collector in paragraph 2 of his endorsement. The arrear realizations under all these heads declined and were poor under the house and water taxes and were very bad under the arts and land taxes. Arrears aggregating Rs. 4,426 were written off the Rs. 7,067 against Rs. 7,457 in the previous year. The continuance of this most unsatisfactory state of things reflects discredit on the municipal executive. Steps should therefore be taken to avoid the necessity for a repetition of these remarks, and a report on the progress made in the realization of the arrears should be submitted to the Government on the 1st of December next. If the progress made be not satisfactory, the Government will have to consider the desirability of taking action under section 37 of the Act.

(3) The receipts from the taxes on vehicles and animals, sale of old materials, market rents and fines showed a satisfactory advance, while those from tolls, rent of buildings, sale of buildings and lands, sale of sweepings and slaughter-house fees declined, the variations being explained in the Chairman's report.

(4) It is gratifying to observe that the number of houses served by the private scavenging agency rose from 1,888 to 2,011 and that the service was worked at a profit of Rs. 872 against Rs. 132 in the previous year. It is, however, capable of considerable expansion, as only 14 per cent. of the number of houses assessed to the tax on buildings were under the control of the Municipal Council. Steps should therefore be taken to extend the service as widely as possible, the excess in the receipts over the charges being utilized for the purpose. From statement IV-A it appears that more than one-fifth of the current demand under this head was outstanding at the end of the year. The instructions of Government regarding the collection of these fees in advance must be strictly followed in future.

4. *Expenditure*—(1) *Public Works*.—A sum of Rs. 608 was paid as compensation for lands taken up for the construction of a road in Krishnapuram; materials for the construction of three additional latrines on the standard design were purchased for Rs. 2,679; and an expenditure of Rs. 7,004 was incurred on the extension of the water-supply from Sandapet to Vandiyur Teppakulam. The total outlay on communications amounted to Rs. 12,049 or 56.8 per cent. of the net municipal income from tolls. Neither the Revenue Divisional-officer nor the Collector has reported on the condition of the roads—an omission which should now be supplied. From paragraph 4 of the Collector's endorsement, however, it appears that the remetalling of some of the roads has not been properly done. These and the lanes referred to in paragraph 46 of the Chairman's report should receive due attention in the current year.

(2) *Education*.—The net expenditure on education amounted to Rs. 9,593 or 8.4 per cent. of the receipts from taxation. Of this sum, Rs. 7,121 were spent on primary, and the remainder on secondary, education. The municipal council continued to maintain one primary school for Muhammadans and another for Panchamas, and aided three secondary schools with salary grants and 39 primary schools with result grants against four secondary and 37 primary schools, respectively, in the previous year. The usual contribution of Rs. 1,000 was paid to the District Board's Technical Institute at Madura. There was a satisfactory improvement in the attendance at the municipal and aided schools. The Native College is stated to have acquitted itself creditably in the First-in-Arts and the Upper Secondary Examinations, but the results of the Matriculation and the Lower Secondary Examinations, in the remaining two salary-grant schools were not satisfactory. The primary schools, both municipal and aided, however, fared very well in the departmental and grant examinations, and the allotment for salary and result grants was exceeded by three per cent. The total number of boys under instruction in the municipal and aided schools rose from 3,716 or 56.5 per cent. of the male population of school-going age to 4,058 or 61.7 per cent.

(3) *Medical Relief*.—The number of in-patients treated in the municipal hospital rose from 1,454 to 1,556, and that of out-patients who attended this institution and the municipal dispensaries exhibited an increase of 22,664, which has not been explained. The number of labour cases attended by the matron in the lying-in hospital was 196 or eleven more than in the previous year, but the number attended by the midwife again fell from 86 to 65, the decline being explained in paragraph 5 (j) of the District

Medical and Sanitary Officer's report. The attention of the Municipal Council is drawn to the remarks of that officer in paragraphs 5 (a) (b) (c) (i) and (l) of his report. The two hospitals maintained by the American Mission continued to do good work.

(4) *Vaccination and Vital Statistics*.—Owing, it is stated, to the place of one of the vaccinators having been vacant for about two months, the total number of persons vaccinated during the year fell from 5,867 to 5,257. The percentage of success was 97.1 against 98 in 1896-97 and it is reported that the results have been verified by the District Medical and Sanitary Officer and his Assistant. Infantile vaccination also showed a decline, the total number of children under one year successfully vaccinated being 2,983 or 34.1 per mille of the population against 3,858 or 44.1 per mille in the previous year and a registered birth-rate of 32.7 per mille. This branch of the administration is admittedly capable of much improvement, which should be effected in the current year. There was a small increase in the numbers of births and deaths registered during the year; but the rates recorded being far below the normal, it is evident that registration was still defective. Every endeavour should be made to render the returns less untrustworthy.

(5) *Sanitation*.—The expenditure under this head amounted to Rs. 33,596 or 83.8 per cent. of the allotment and was 21.3 per cent. of the current receipts, the short outlay being apparently due to the non-payment of the hire of conservancy carts for the last three months of the year and to less expenditure having been incurred on the private scavenging service than was anticipated in the budget; but the cause of this has not been explained. From paragraph 40 of the Chairman's report it appears that although the sanitation of the town continued to receive some attention, it was still bad. The defects noticed in paragraph 3 of the District Medical and Sanitary Officer's report and in the last inspection notes of the Sanitary Commissioner should be remedied as soon as possible. The attention of the municipal council is drawn to the Collector's remark in paragraph 5 of his endorsement. The excess expenditure under cholera charges, referred to in paragraph 10 of the Chairman's report, will be admitted in the accounts of the year.

5. *General Remarks*.—The year closed with a balance of Rs. 20,338 or 12.9 per cent. of the current receipts.

The administration of the municipality during the year under review showed an improvement on that of the previous year in some respects. But it cannot at all be regarded as efficient, as the arrear collections under the principal taxes were very poor and vaccination, registration of vital statistics and sanitation left much to be desired.

The tabular statement in paragraph 5 (h) of the District Medical and Sanitary Officer's report is unnecessary and should be omitted in future.

(True Extract.)

for Secretary to Government.

To the Chairman, Municipal Council, Madura.

" Collector of Madura.
" President, District Board, Madura.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General.
" Sanitary Board.
" " Commissioner.
" " Engineer.

Editors' Table.

Ed. T. Lutchmiah Naidu.

Prod 78

at 2281 m.

Madura

1537/1 Sept

2 No. M., TH JULY 1898.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

From R. FISCHER, Esq., Chairman, Municipal Council, Madura, to the Secretary to Government, Local and Municipal Department (through the Divisional-officer and the Collector of Madura, dated 25th June 1898, No. 25.

I have the honour to submit the report on the administration of the Madura Municipality for the year 1897-98, together with the prescribed statements and the reports of the District Medical and Sanitary Officer and Dr. Van Allen on the working of the hospitals under their charge.

I.—CONSTITUTION OF THE COUNCIL.

2. At the commencement of the year, the council consisted of 23 councillors out of the sanctioned strength of 24. There were four vacancies among the nominated councillors and these were duly filled up within the year.

3. Among the elected councillors there were twelve vacancies, two by resignation, one by death and the rest by the expiry of the term of office. Elections to fill up these were duly held and the names of all the gentlemen elected, except one, were gazetted within the year.

4. Twenty-five meetings were held against 29 in the previous year. Only one meeting was adjourned for want of a quorum.

5. The total number of registered voters is 3,598 or 4.1 per cent. of the population against 3,392 or 3.8 per cent. of the previous year.

II.—RECEIPTS.

6. The year opened with a balance of Rs. 14,274-14-6, as particularized in the margin. The total receipts amounted to Rs. 1,58,021-4-5 against Rupees 1,60,159-15-2 of the previous year. The variations under the several items are explained in the following paragraphs.

7. *Tax on Arts.*—The arrear demand under tax on arts was Rs. 4,902 which, with the current demand of Rs. 14,451, make up the total demand of Rs. 19,353 for the year under report. The collections amounted to Rs. 13,646 against Rs. 13,510 anticipated in the budget, i.e., Rs. 1,609 under arrears and Rs. 12,037 under current. Rupees 1,151 of the arrears were ordered to be written off and Rs. 927 of the current demand were remitted by the council on appeal. The balance at the end of the year was Rs. 3,611.

Warrants were issued in 656 cases, of which property was distrained in 7 cases, but sale took place only in 2 cases.

3

8. *Tax on Buildings.*—The demand noted in the margin includes Rs. 9,384, being arrear balance at the beginning of the year. The collections amounted to Rs. 47,164 against Rs. 46,000 anticipated in the budget. A sum of Rs. 8 was remitted by the council and Rs. 1,642 of the arrears were ordered to be written off, as the same was found irrecoverable. The balance at the close of the year was Rs. 7,364, of which Rs. 670 have since been collected.

Warrants were issued in 4,201 cases, but property was distrained and sold in 14 cases only.

9. *Land-tax.*—The current demand is made up of an arrear demand of Rs. 3,232, of which Rs. 1,320 were written off as irrecoverable. The total collections amounted to Rs. 1,262—Rs. 774 under current and Rs. 488 under arrears. The balance at the close of the year was Rs. 2,704, of which Rs. 560 have since been collected. The difficulties attending the collection of this tax have been repeatedly brought to the notice of Government and all possible measures will be adopted to clear the arrears. It is requested that Government will be pleased to transfer the collection of this tax to the Revenue Department, as proposed by the late Divisional-officer Mr. R. Ramachandra Row or to place the Nattamgars of the villages wherein the lands are situated under the orders of the Chairman so far as the assessment and collection of this tax is concerned.

10. *Water-tax.*—The demand noted in the margin is made up of Rs. 4,660 under arrears and Rs. 23,264 under current. A sum of Rs. 3,134 of the former and Rs. 20,794 of the latter have been collected. The balance at the close of the year, excluding all remissions and writes off, was Rs. 3,680, of which Rs. 350 have since been collected.

11. *Tax on Vehicles, Animals and Carts.*—It will be seen that there is an increase as respects items Nos. 1 and 2 and this is due to the vigilance exercised in preventing the evasion of the taxes and to the increased rate levied on four-wheeled vehicles and animals under the amended District Municipalities Act.

12. *Tolls.*—The decrease is owing to want of competition at bids of sales of toll-gates. A balance of Rs. 533 was left uncollected at the close of the year. Tolls are levied at three-fourths of the maximum rates and rented to contractors. The arrears referred to in paragraph 12 of the last Administration report has not as yet been realized, though legal steps have been taken for recovering them.

13. *Penalties on account of Carts.*—This is the actual amount of fines, &c., levied under section 90 of the amended District Municipalities Act.

14. *Fees under Act II of 1888.*—The sum noted in the margin was collected from some theatrical and circus companies on account of license fees.

15. *Rent of Lands.*—The lease of the Karuppatti chattram lands having expired on the 31st March 1897, the renewal thereof for a further term of three years has resulted in an increase of nearly 50 per cent. over the preceding year. This, together with the collections of old arrears and the lease amount of certain vacant lands in the town, account for the increase noticeable under this item.

1896-97	Rs. 1,374	16. <i>Rent of Buildings.</i> —The decrease is due to the rent of English club buildings for the last two quarters not having been received within the year.
1897-98	656	

1896-97	Rs. 587	17. <i>Avenue Receipts.</i> —Under instructions contained in G.O., No. 1040 M., dated 28th June 1895, and according to the suggestions of the Auditor, the amount deposited by the lessees have been credited to their kists, instead of holding it in deposit as was hitherto done and this accounts for the increase. The sale-proceeds of avenue clippings amounts to Rs. 331.
1897-98	761	

1896-97	Rs. 531	18. <i>Fees from Travellers' Bungalow.</i> —The reason given for the increase in avenue receipts is also applicable to the excess receipt noticeable under this item.
1897-98	679	

1896-97	Rs. 5,069	19. <i>Sale-proceeds of Lands and Buildings.</i> —A piece of land attached to the travellers' bungalow was taken up by the Railway Company for the construction of railway staff quarters and Rs. 987 was paid as compensation for the same, whilst in the previous year a portion of the race-course lands was sold to Government for Rs. 5,069.
1897-98	987	

1896-97	Rs. 139	20. <i>Produce of Lands and Gardens.</i> —Grass in the park for the period ending March 1898 having been sold and the amount realized within the close of the previous year, there was no receipt under this item during the current year.
1897-98	Nil.	

1896-97	Rs. 447	21. <i>Sale-proceeds of Old Materials.</i> —The increase is due to the recovery of Rupees 1,000, being the cost of a No. 9 Pulso-meter returned broken by the Water-works Contractor of Trichinopoly, to whom it was lent on the recommendation of the Assistant Sanitary Engineer. The sale-proceeds of old cast iron pipes, empty kerosine oil tins, &c., are also included in this item.
1897-98	1,543	

1896-97	Rs. 865	22. <i>Sale-proceeds of Night-soil.</i> —The decrease is due to the fact that the contractor to whom the three rubbish depots were leased failed to pay the lease amount in full within the year. The sum noted in the margin includes also the sale-proceeds of sweepings at the annual cattle fair.
1897-98	425	

1896-97	Rs. 23	23. <i>Other Hospital Receipts.</i> —The sum of Rs. 73 is the sale-proceeds of packing cases and other unserviceable articles of the hospital, together with the lease amount of the cocoanut and other trees standing on the land acquired for the extension of the hospital buildings.
1897-98	73	

1896-97	Rs. 8,466	24. <i>Income from Markets.</i> —The increase noticeable under this item is chiefly due to the higher amounts fetched in the bids of sales of the weekly market and the rice bazaar.
1897-98	9,125	

1896-97	Rs. 1,926	25. <i>Income from Slaughter-houses.</i> —The contractor to whom the three slaughter-houses were leased out for Rs. 1,410 failed to pay a few instalments. His contract was therefore cancelled and resold for Rs. 700 for the unexpired portion of the lease; hence the decrease. Steps have been taken before the recovery of the amount
1897-98	765	

due by him. The suits instituted against the defaulting contractors of 1894-95 and 1895-96 have been disposed of in favour of the municipality and necessary action is being taken to recover the decree amounts.

1896-97	Rs. Nil.	26. <i>Warrant Fees.</i> —Under the amended Act a fee of 2 annas is levied on the issue of each warrant, whether the distraint of defaulters' property is made or not, and Rs. 382 represents the collections on this account.
1897-98	382	

1896-97	Rs. 117	27. <i>Distraint Fees.</i> —The difference is slight and needs no remarks.
1897-98	134	

1896-97	Rs. 2,225	28. <i>License Fees.</i> —The sum noted in the margin represents the actual collections of taxes on dangerous and offensive trades, pandals and other fees. Prosecutions against persons who failed to take out licenses have been instituted, but they have not been disposed of as yet.
1897-98	2,259	

1896-97	Rs. 1,096	29. <i>Cart Stand Fees.</i> —The increase is due to the competition in the bids of sales of the west market bandypettah.
1897-98	1,108	

1896-97	Rs. 5	30. <i>Other Fees.</i> —This is the amount collected on account of birth and death certificates granted during the year.
1897-98	16	

1896-97	Rs. 1,739	31. <i>Fines under Municipal and other Acts.</i> —The decrease is due to a large number of cases having been left undisposed of at the close of the year and to the very lenient punishments inflicted by the Bench of Magistrates.
1897-98	1,213	

1896-97	Rs. Nil.	32. <i>Balance of Fines.</i> —This is the sum transferred to the Municipal funds out of the amount of fines levied under sections 3 to 5 of Act III of 1889, exclusive of the cost of the bench establishment as well as its pensionary contributions.
1897-98	3,061	

1896-97	Rs. 1,602	33. <i>Interest—Medical.</i> —This is the interest on the investment made on account of the lying-in-hospital.
1897-98	1,602	

1896-97	Rs. 157	34. <i>Normal Stipends.</i> —In the year under report only two primary grade students were trained, whilst in the previous year, one lower secondary and three primary grade students were trained; hence the decrease.
1897-98	81	

1896-97	Rs. 167	35. <i>Municipal Schools.</i> —The increase is due to the payment of contribution from Provincial funds on account of drawing-master and the gymnastic instructor for the full year; while in the previous year the same was paid for eleven months only.
1897-98	164	

1896-97	Rs. 2,450	36. <i>Grants and Contributions—Other Purposes.</i> —This is the usual amount paid by Government towards the upkeep of the Kunnathur choultry.
1897-98	2,450	

1896-97	Rs. 1,300	37. <i>Contribution from Local Boards.</i> —These are received from the local board every year on account of (1) diet charges at the municipal hospital, (2) expenses in connection with the sanitary arrangements at the annual cattle fair and Samarathanai (feeding) expenses at the Chittrai festival.
1897-98	1,300	

38. *Private Scavenging Fees.*—The increase over the previous year is due to the collection of old arrears amounting to Rupees 594 and to the enlistment of new houses. The number of houses served on the 31st March 1898 was 2,011 against 1,857 in the previous year. All possible endeavours are being made to extend the system.

1896-97	Rs. 1,038
1897-98	2,176

39. *Miscellaneous—Other Purposes.*—The increase is due to the large number of applications having been received for the supply of pipe water to private houses. This sum includes fees on account of the preparation of estimates, supervision, &c., charges.

1896-97	Rs. 3,775
1897-98	8,483

40. *Refunds other than Current Collections.*—The sum noted in the margin is made up of Rs. 10, being the arrears paid by two defaulting normal students, and Rs. 16, being unexpended balance of the amount remitted to the Deputy Collector for the acquisition of the hospital buildings.

1896-97	Rs. 177
1897-98	26

41. *Advances—Others.*—The increase in the previous year was on account of the recovery of the sum of Rs. 3,500 sent to the Bank of Madras for the purchase of Government promissory notes. In the current year only Rs. 734, being advances made to the municipal servants and others for execution of works, were recovered by adjustment.

1896-97	Rs. 4,048
1897-98	734

III.—CHARGES.

42. The total charges amounted to Rs. 1,51,957-14-8 as against Rs. 1,40,259-6-0 in the previous year.

43. *Grant 1, Communications.*—The increase is due to the acquisition of a piece of land for opening a road in Krishnapuram in the first ward and to the construction of a revetment on the Thiruparangundram road.

1896-97	Rs. 45
1897-98	718

44. *Buildings.*—The increase in the previous year was due to the acquisition of a large extent of land required for the extension of the hospital buildings. In the current year, a zinc sheet latrine was constructed at a cost of Rs. 384 and slight improvements were also made to it subsequently. The total expenditure on account of necessary materials for erecting three more latrines on the standard design. The compound wall of the English club buildings and upper storey to the hospital assistants' quarters were also constructed at a cost of Rs. 698. These, together with the construction of a thatched shed in the municipal hospital and a toll-shed in the village of Thathaneri, make up the sum noted in the margin. The sum of Rs. 2,500 provided in the budget towards the improvements of the hospital buildings was not utilized, as the same was found inadequate for carrying out all the additions and alterations necessary. Proposals have, however, since been submitted for executing substantial improvements at a cost of Rs. 15,000 and as soon as the plans and estimates are prepared and approved by Government, the work will be undertaken.

1896-97	Rs. 8,535
1897-98	3,959

45. *Water-supply.*—The increase is due to the extension of pipe line from Sandapet to Vandiyur-Teppakulam. A few additional fountains were also erected so that all houses beyond a distance of 150 yards of a fountain might be brought under full taxation.

1896-97	Rs. 2,742
1897-98	7,052

46. *Repairs—Communications.*—The increase over the previous year is owing to the thorough remetalling of most of the roads in the town. As was originally contemplated, the repairs to lanes and by-lanes could not be proceeded with as those of the main roads were considered important and occupied the whole time of the public works establishment. The budget provision was not therefore fully utilized.

1896-97	Rs. 7,050
1897-98	11,330

47. *Repairs—Buildings.*—Necessary repairs were made to the municipal and lying-in hospital and to the verandah of the English club buildings. Slight repairs were also effected to the latrines in the first and tenth wards. Repairs to the other municipal buildings, though undertaken within the year, have not been completed and the provision made therefor in the budget consequently remained unspent.

1896-97	Rs. 330
1897-98	357

48. *Establishment for flushing drains.*—This is the usual expenditure incurred on account of the pay of the drain-cleaners.

1896-97	Rs. 1,819
1897-98	1,813

49. *Water-supply.*—The increase is due to the payment of Rs. 600, being the contribution towards the pay of the boiler inspector, and to the purchase of a piece of land near the filter-bed for altering the configuration of the north bank of the river. Of the sum noted in the margin, the pay of the establishment amounts to Rs. 6,150 and the cost of fuel to Rs. 5,770. No new tools were purchased, nor was the machinery repaired during the year.

1896-97	Rs. 15,020
1897-98	15,195

50. *Establishment.*—The sum noted in the margin represents the pay of the Public Works Overseer for nine months and that of his establishment for the full year. In the previous year, the office of Public Works Overseer was vacant for about eight months; hence the difference.

1896-97	Rs. 680
1897-98	846

51. *Tools and Plant.*—This sum was spent upon the repairs of old tools and the purchase of new ones.

1896-97	Rs. 34
1897-98	458

52. *Grant 2, Contribution to Local Boards.*—This is the amount paid to the District Board towards the upkeep of the Technico-Normal Institute.

1896-97	Rs. 1,000
1897-98	1,000

53. *Stipends to Normal Students.*—The decrease is due to a less number of students having been trained during the year.

1896-97	Rs. 303
1897-98	138

54. *Fixed Payments.*—The slight increase is due to the opening of a fourth-class in the Panchama school.

1896-97	Rs. 502
1897-98	529

55. *Salary Grants.*—The difference is slight and needs no explanation. There are three schools under the salary-results system in this municipality. The inspection results of the Native College and the Sethupathi High school were good, but those of the American Mission High school were not satisfactory. The college acquitted itself creditably at the First in Arts Examination and at the Upper Secondary and Upper Primary Examinations, but the results of the Matriculation and Lower Secondary Examinations in this as well as in other schools were not so satisfactory. During the year the Scotts' Middle school and the Feeder's school were amalgamated with the Native College and Sethupathi High schools, respectively.

1896-97	Rs. 3,246
1897-98	3,202

As all these schools are under the direct supervision of the Inspector of Schools, Southern Circle, full particulars regarding the working of these institutions will in future be obtained from that officer and embodied in the Administration report.

56. *Result Grants.*—The difference between the budget and the actuals of the current year is slight. The earnings of the 39 aided schools amounted to Rupees 5,012, but owing to want of budget provision only Rs. 3,496 was paid during the year, which also includes arrears grant paid on account of last year. This grant was as usual paid at the maximum rates. At the beginning of the year there were 39 schools, 10 were nearly opened during the year and 9 closed.

One of 2,802 boys and 68 girls, 1,674 of the former and 25 of the latter were presented for grant examination, of whom 1,550 and 24, respectively, passed.

57. *Furniture Grant.*—This is the amount of furniture grant paid to the American Mission Primary and certain other schools in the town during the year.

58. *Contingencies.*—There was no necessity for purchasing new books and articles during the year.

59. *Grant 3, Establishment.*—The lady apothecary in charge of the women and children's dispensary resigned her appointment in the beginning of the year. As the services of a female medical practitioner could not be secured, a pensioned hospital assistant was appointed to act on less pay; hence the decrease. During the year the pay of the operating attendant was increased from Rs. 8 to 10 on the recommendation of the District Medical and Sanitary Officer.

60. *Medicines and Supplies.*—The decrease is due to the bill for medicines supplied by Messrs. Burgoyne, Byrbridges & Co. not having been received in time to admit of the amount being paid within the year.

61. *Diet of Patients.*—The decrease is due to the close supervision exercised by the District Medical and Sanitary Officer and his assistants. Besides, a good number of in-patients dieted themselves.

62. *Sundries and Contingencies.*—The increase is due to the purchase of new bedding and clothing for the use of the in-patients in the municipal and lying-in hospitals. One thousand five hundred and fifty-six in-patients and 92,549 out-patients were treated in the municipal hospital and dispensaries as against 1,554 in-patients and 69,562 out-patients, respectively, in the previous year. There were 3,675 operations performed against 3,336 in the year previous. One hundred and ninety-six labour cases were conducted by the matron of the lying-in hospital and 65 by the midwife against 185 and 86, respectively, in the preceding year.

Four hundred and thirteen in-patients and 55,740 out-patients were treated in the American Mission hospital and dispensaries against 421 and 47,054, respectively, in the year previous. The midwife attached to the hospital conducted 18 labour cases against 30 in the previous year.

	Medical College.	Sanitary inspection.	Medical reserve staff.
1896-97	Rs. 537	Rs. 429	Rs. 121
1897-98	Rs. 804	Rs. 498	Rs. 176

63. *Contribution to Provincial Funds.*—These amounts were fixed by the Accountant-General and remitted into the treasury as per Treasury Deputy Collector's letter.

64. *Other Contributions.*—This is the amount paid towards the upkeep of the American Mission dispensary.

65. *Vaccination—Establishment.*—The decrease is due to the pay of the vaccinators for the last two months having been withheld, pending the result of enquiry into the correctness of their vaccination returns. Further a vaccinator was dismissed and his place was not filled up for about two months. Calf lymph was used throughout the year and the results were, on the whole, successful. One thousand six hundred and ten cases were recommended for prosecution and 80 persons who failed to have their children vaccinated were fined during the year.

66. *Registration—Contingencies.*—As necessary forms were printed in the previous year, there was no necessity to print new forms this year. The sum of Rs. 23 represents building charges, &c., of birth and death certificates. The following statement compares births and deaths:—

Year.	Population.	Births.	Ratio per 1,000.	Deaths.	Ratio per 1,000.
1896-97	87,428	2,734	31.3	2,082	23.8
1897-98	87,428	2,855	32.6	2,311	26.4

Three hundred and ninety-three prosecutions were instituted during the year against 336 in the year previous for failure to register births and deaths.

67. *Conservancy Establishment.*—On the recommendation of the Sanitary Commissioner, Madras, additional toties for cleaning streets and lanes were employed; hence the increase.

68. *Other Charges, &c.*—The decrease is due to the non-payment of hire of conservancy carts for the last three months of the year.

69. *Private Scavenging Establishment.*—The increase is due to the employment of additional toties in proportion to the increase in the number of houses enlisted.

70. *Cholera Charges.*—The increase is on account of entertainment of observation and preventive staffs, as laid down in G.O., No. 1536 M., dated 9th September 1896. Cholera broke out about the beginning of the year and continued almost throughout the year. The establishment had to be maintained at a monthly cost of about Rs. 310, besides the erection of a cholera shed and head-quarter stations. There were 496 cases of attacks, of which 197 proved fatal. The total expenditure amounted to Rs. 4,251 against Rs. 3,000 provided in the budget and a detailed statement for the excess expenditure is herewith submitted for the sanction of Government.

71. *Contingencies.*—The increase in the previous year was due to the sanitary arrangements at the cattle fair having been made on a large scale.

	Rs.
1896-97	2,444
1897-98	1,610

72. *Grant 4, Lighting—Miscellaneous Purposes.*—The increase over the last year is in consequence of additional lights having been put up in places where they were necessary. New burners and chimneys were purchased from Messrs. Oakes and Co., Madras. These together with the repairs to the lanterns make up the sum noted in the margin.

	RS.
1896-97	7,380
1897-98	9,025

73. *Choultry Establishment.*—The increase in the previous year was due to the payment of arrears of salary to the Hukdars of the chattram. In the current year, the pay of the establishment amounted to Rs. 844 only.

74. *Feeding Travellers.*—The increase in the previous year was due to the special charges incurred in connection with Mahothayam festival and to the payment of allowance due to one of the Hukdars of the chattram. No such expenditure was incurred in the current year. Eleven thousand and two travellers and paupers were fed at the Kunnathore and Karupatti chattrams against 11,636 in the previous year.

75. *Travellers' Bungalow.*—The decrease is slight and calls for no remarks; 144 travellers halted in the bungalow against 153 in the previous year. Its financial position on the 31st March last was as follows:—

Opening balance	RS.
Receipts from fees and lease amount of cocoanut and other trees	387
	679
Total	1,066
Deduct charges for establishment, &c.	228
Net balance	838

76. *Work done for Private Individuals other than Private Scavenging.*—The increase is due to the large number of houses having been supplied with pipe-water during the year.

	RS.
1896-97	563
1897-98	7,277

77. *Compensation for Lands.*—The lands selected for the Muhammadan burial-grounds have not as yet been approved by the District Medical and Sanitary Officer and consequently there was no expenditure under this item.

78. *Other Items.*—The sum noted in the margin is made up of the following items:—

	RS.	A.	P.
Law charges	1,956	9	9
Club gardener	72	0	0
Clock winder	60	0	0
Kist on municipal lands	497	3	11
Materials for numbering carts	13	0	0
Wages of tom-tom and cost of sign-boards	92	12	3
Total	2,891	9	11

79. *Grant 5, Establishment—Office Establishment.*—The increase is due to the fact that there was no manager for four months last year. Further the pensionary contribution of the present manager was paid during the year.

	RS.
1896-97	2,702
1897-98	3,072

80. *Collection Establishment.*—The decrease is mainly due to the pay of bill-collectors for February 1898 not having been paid within the year.

	RS.
1896-97	2,196
1897-98	2,008

81. *Purchase of Account Books.*—This sum was remitted into the treasury as per Treasury Deputy Collector's letter on account of printed accounts forms, &c., supplied during the year.

82. *Contingencies.*—The increase is mainly on account of the payment of the cost of stationery articles purchased in a lump from Messrs. V. Perumal Chetti & Sons, Madras, at the latter part of the year.

	RS.
1896-97	1,667
1897-98	2,327

83. *Contribution for Central Office Establishment.*—This is the sum remitted into the treasury on account of contribution for Central office and audit establishments, as per Treasury Deputy Collector's letter.

	RS.
1896-97	1,191
1897-98	1,340

84. *Instalments paid during the year.*—This is the amount of instalments paid during the year towards the liquidation of Government loans for water-works.

	RS.
1896-97	3,529
1897-98	3,735

85. *Interest.*—This is the amount of interest paid on the Government loan for water-works and on debenture loans. The increase in the previous year was due to the payment of arrears.

	RS.
1896-97	10,466
1897-98	10,260

86. *Permanent Advance.*—As the office permanent advance was found inadequate, it was increased from Rs. 50 to 100. This together with the additional advance of Rs. 10 sanctioned by the council to the head driver, pumping station account for the excess.

	RS.
1896-97	10
1897-98	60

87. *Other Advances.*—A sum of Rs. 2,200 was remitted to the Bank of Madras for the purchase of Government promissory notes for investment on account of Sinking fund. This together with Rupees 600 advanced for the execution of repairs to the English club buildings and sundry others make up the sum noted in the margin.

	RS.
1896-97	730
1897-98	3,819

88. *Refunds.*—The increase is mainly due to the refund of Rs. 1,102, being the unexpended balance of the amount deposited by private individuals for laying house service pipes. The sum of Rupees 338-1-6 recovered from the late Divisional-officer on account of improvements made to the west market slaughter-house was refunded during the year. The usual refunds on account of tax on arts, &c., were also made.

	RS.
1896-97	300
1897-98	1,905

89. The year closes with a balance of Rs. 20,338-4-3, as detailed below:—

	RS.	A.	P.
(1) Municipal funds	17,234	15	6
(2) Endowments	3,103	4	9

GENERAL REMARKS.

90. As suggested by the Sanitary Commissioner, Madras, the conservancy plant and staff were increased and all the conservancy provisions of the Act were enforced to improve the sanitation of the town. In spite of these, the town continues to be in a bad sanitary condition. This is owing to the want of drains. Proposals for the construction of these have been submitted, and it is hoped that the Government will be pleased to order the preparation of plans and estimates as soon as possible and to sanction a liberal grant towards their construction.

In view of the increasing popularity of the hospital, it is intended to carry out substantial improvements to it at a cost of Rs. 15,000 and the Sanitary Board have accordingly been requested to furnish plans and estimates.

Four latrines on approved design have been erected and three more will be put up in the course of the current year.

The acquisition of the distillery buildings for the treatment of persons affected with contagious diseases has been decided to be withdrawn owing to the prohibitive rate demanded for them and the District Medical and Sanitary Officer has been requested to select another suitable site.

As the District Medical and Sanitary Officer has not as yet approved of the sites selected for Muhammadan burial-grounds, their acquisition could not be proceeded with.

During the year thirteen fountains were erected in places where they were necessary and three cattle troughs were constructed by private gentlemen and handed over to the municipality.

ENCLOSURES.

CONCISE Annual Report on the working of the Municipal Hospital and Dispensaries in the town of Madura for the year 1897-98.

Public Health.—The health of the public was not good during the year. Cholera broke out on 20th October 1897. The first case occurred in a man who came from Thindiyur, where cholera was prevalent; and the second case was in a man from Vendiyur. Other cases followed, and the disease has been more or less prevalent ever since:—

	Cholera.		Small-pox.
	Attacks.	Deaths.	Deaths.
1895-96	28	17	14
1896-97	400	130	16
1897-98	496	197	12

A cholera shed was erected; the town was divided into three circles placed under the charge of a hospital assistant, and observation and preventive staffs were employed in accordance with the rules for combating the epidemic of cholera.

2. Vital Statistics—

Year.	Births.	Deaths.
1895-96	2,600	2,217
1896-97	2,734	2,082
1897-98	2,855	2,311

3. *Sanitation.*—The town is in a bad sanitary state. There is no proper drainage system and sewage is allowed to remain for long periods in the side-cuttings and hollow places. The number of latrines is insufficient and some of them are badly constructed. Nuisances are daily and constantly committed on the streets and in open spaces and filth is often allowed to collect. The town is in a very dirty and insanitary condition. Roads, streets, lanes are used as public latrines and emanations arising therefrom are most disgusting. This dirty habit fouls soil and air. The police and sanitary inspectors ought to prosecute such cases under the sanitary clauses of the Police Act.

4. Vaccination.—

Year.	Number vaccinated.	Number successful.	Infantile vaccination.	Re-vaccination.	Percentage of successful vaccination.
1895-96	5,691	5,554	3,182	445	97.41
1896-97	5,867	5,750	3,904	496	98.86
1897-98	5,257	5,102	3,056	85	97.05

The decrease is due to the dismissal of a vaccinator and his place was not filled up for about two months. There is still a good deal to be done. Calf-to-arm lymph was used throughout the year and the results were successful, except for a little while in the hot weather, when lymph deteriorated. One thousand six hundred and ten cases were recommended for prosecution and 80 parents were fined.

The municipal vaccination work is directly under the control of the District Medical and Sanitary Officer and of his Assistant. Vaccine operations are performed in the municipal hospital compound, and all cases so performed are verified by one or other of the officers named above.

5. *Hospitals and Dispensaries.*—(a) and (b) The hospital consists of a number of detached buildings inconveniently situated as regards one another, and in bad repair. A portion of land adjoining the present hospital has been acquired and it is probable that a new building will be erected in a short time.

There is accommodation for 59 in-patients, but it is for the most part very poor, some of the wards being without floors and the air space being insufficient. Nearly all the wards are in a disgraceful condition with very much damaged roof.

There is a branch dispensary in the town which is attended by about 100 patients daily on an average. The building is a very bad one. A new building is recommended.

(c) The furniture is in fair condition; some teapots are required and also eight iron cots and five cradles—these last for the lying-in hospital. Most of the present hospital cots ought to be replaced by iron ones.

(d) The hospital was inspected by His Excellency Sir Arthur Havelock, Governor of Madras, the Honourable Sir H. W. Bliss, Senior Member of the Council, and the Surgeon-General with the Government of Madras during the year. The municipal council have made some provision for the construction of new buildings, but nothing else has been done.

(e) Rupees 136-8-1 have been recovered from patients who have been able to pay for their medicines and diets; besides a good number have dieted themselves.

(f) The subjoined table shows the number of patients treated as compared with the previous year:—

	1895-96.		1896-97.		1897-98.	
	In.	Out.	In.	Out.	In.	Out.
Municipal hospital	1,463	39,751	1,454	41,932	1,556	43,613
Branch dispensary	..	21,941	..	20,014	..	17,926
Women and Children dispensary	..	7,870	..	7,339	..	31,010
Total	1,463	69,562	1,454	69,885	1,556	92,549

(g) There were 60 deaths among in-patients; of these 43 were from exhaustion, 6 asthenia, 6 syncope, 1 asphyxia, 1 uræmia, 1 shock and 2 comp.

(A) The following table shows the number of operations performed :—

	Major and minor operations.		
	1895-96.	1896-97.	1897-98.
Municipal hospital ..	3,006	2,614	2,894
Branch dispensary ..	362	376	344
Women and Children dispensary ..	373	266	437
Total ..	3,741	3,336	3,675

(i) The establishments are insufficient; two more female and two male ward attendants are required for the municipal hospital, and also an additional compounder for the branch dispensary. The hospital assistant in charge states that many patients leave, because they are kept waiting too long and the one compounder employed is unable to attend to all.

(j) The following is the number of labour cases conducted by the matron of the lying-in hospital :—

1895-96 ..	180
1896-97 ..	185
1897-98 ..	196

Number of labour cases conducted in the town by the midwife attached to the hospital :—

1895-96 ..	94
1896-97 ..	84
1897-98 ..	65

A hospital for women has been opened by the American Mission and a lady doctor is in charge. There is also a midwife attached; hence the falling off in number stated above.

(k) The women and children dispensary has been opened and the attendance is good. For want of a lady apothecary it is under the charge of a pensioned first-class hospital assistant. The attendance has much increased.

The number of patients treated in the women and children's dispensary :—

1895-96 ..	7,870
1896-97 ..	7,939
1897-98 ..	31,010

(l) A permanent infectious hospital is badly wanted for this large town. This has been previously brought to notice.

MADURA,
4th June 1898.

(Signed) W. F. THOMAS, M.D., Surgn.-Major,
District Medical and Sanitary Officer.

CONCISE Annual Report on the working of the Mission hospital, Madura, for the year 1897-98.

Male Department.

The hospital work during the year has been carried on steadily with increased usefulness to the public. The general medical work is conducted in the new hospital building which was completed last year. This building, the foundations of which were laid two years ago, was opened to the public October 29th of the past year. On this interesting occasion we had the pleasure of the presence of nearly all the district officials and nearly all the missionaries. The hospital was opened by His Excellency

Sir Arthur Havelock, G.C.M.G., G.C.I.E., the Governor of Madras. The money for the erection of this large hospital amounting to Rs. 42,000 was given almost entirely by Hindu friends.

The total number of cases treated, new and old cases, was 29,780 against 28,212 of last year. Of these 15,470 were new and 14,304 old cases. The number of in-patients treated during the year is 269.

The patients according to their nationalities were 37 Europeans, 63 Eurasians, 10,340 Hindus, 1,514 Muhammadans, 3,516 other classes.

While most of the patients have been residents of the City of Madura, they have come in addition from 355 different villages, some of them from a distance of 70 or 80 miles.

The classes of diseases treated were as usual fevers, venereal, bowels, lung, skin injuries, ague, rheumatism, inflammation of external ear, aphthemia, abscess, &c.

We have had during the year a smaller number of cases of cholera than for some years. Cholera medicines have been freely supplied when asked for from our hospital to the people of Madura and to the people of out-lying villages.

The working staff besides myself has consisted, one hospital assistant, six compounders, one ward cooly and one peon, besides sweeper and toty. My assistants deserve commendation for very good and faithful services.

In conclusion I tender to the Madura Municipality and the Madura District Board my own and the thanks of the Madura Mission for their kind grant to the Mission hospital.

(Signed) FRANK VAN ALLEN, M.D.

Submitted.

MADURA,
25th June 1898.

(Signed) R. FISCHER,
Chairman.

ANNUAL Report of the Women's hospital of the American Madura Mission for the year 1897-98.

The hospital work has gone on without interruption. The total number of cases, new and old, treated in the dispensary was 25,960 against 19,263 last year. Of these cases, 12,017 were new and 13,943 old.

There were 144 in-patients against 195 last year.

In nationality the patients were divided as follows: Europeans 34; Eurasians 14; Muhammadans 836; Hindus 7,744; and other classes 3,533.

Most of the patients live in Madura; but there were also in-patients from 37 villages and out-patients from about 165 villages.

The classes of disease most frequently treated were in order: digestive derangements, skin disease, otitis, ophthalmia, disease of the generative system, local injuries, disease of the respiratory system, rheumatism, malaria and nervous disease.

Thirteen confinement cases were treated in the hospital and 33 outside against 30 last year.

The hospital staff during the year consisted of one woman doctor, one hospital assistant, two male compounders, one female compounder, one midwife, and three dressing women.

MADURA,
3rd June 1898.

(Signed) HARRIET E. PARKER, M.D.,
Medical Officer in charge of Madura Mission Hospital
for Women and Children.

N. Dis. No. 2312.

Forwarded.

I joined the Madura division only on 3rd instant and have no remarks to offer.

MADURA,
28th June 1898.(Signed) C. SUBRAMANY IYER,
Deputy Collector, Madura Division.

Dis. No. 1847-Genl.

Submitted.

2. Paragraph 9.—The proposal to have the land-tax due to the municipality collected by Government officials or to place the Nattamgars concerned under the orders of the Municipal Chairman is impracticable. The Tahsildar of Madura has already reported on the extreme difficulty attending such a course. The collection by municipal bill collectors must continue as hitherto.

3. Paragraph 44.—The question of improving the hospital buildings referred to me has been reported on to Government in my No. 1763, dated 16th May 1898. Subsequently, the Chairman, Municipal Council, submitted a proposal on the same subject to the Secretary, General Sanitary Board. In forwarding the same to that officer, I have said that, as the subject has been engaging the consideration of the Government, its order should be obtained.

4. Paragraph 46.—There was a larger outlay in the repair of roads than in the previous year. From my own observation during the short time I have been in Madura, I do not consider that the remetalling is properly executed in some streets. It would be better if a thicker coating of metal were laid and well rolled in before gravel is spread. Under the present system, the metal is thin and wears away quickly, leaving holes everywhere. It is hoped that the lanes will receive the attention of the council during the current year.

5. Paragraph 67.—It is satisfactory to note that the conservancy establishment was increased. The side drains which are partly covered in by steps and pials generally contain very foul mud which, when cleaned out, emits a most unpleasant smell. I do not see why drains should not be cleaned out from 3 to 6 A.M. and the mud carted away at once.

MADURA,
5th July 1898.(Signed) J. G. D. PARTRIDGE,
Acting Collector.

LOCAL AND MUNICIPAL DEPARTMENT.

Papers to be read in Proceedings.

Current No. 2257 of 1898, dated 25 June 1898 from the *Chanc. Madura*

Current No. 172 of 189, dated from the

Current No. 172 of 189, dated from the

Current No. 172 of 189, dated from the

Order. No. 1537 M 8-7-98

The receipts and charges of the *Madura* Municipality for 1897-98, as *assessed by Government*, are compared below with the budget and revised estimates for the year and the actuals of 1896-97.

	Actuals, 1896-97	Budget Estimate, 1897-98	Revised Estimate, 1897-98	Actuals 1897-98
Rs.	Rs.	Rs.	Rs.	
Balance brought forward	5426	13870	13320	14275
Tax on Arts	14025	13510	16560	13647
Tax on Buildings and Lands	47361	48820	53480	48428
Water-Tax on Buildings and Lands	24857	27020	25300	23929
Tax on Vehicles and Animals	3805	4000	4500	4642
Tax on Carts	2496	2400	2500	2591
Tolls	23712	22700	21470	21248
Realizations under Special Acts	901	100	200	279
Rent of Lands, Buildings, &c. and sale-proceeds of Lands, &c.	9862	5150	6660	6802
Conservancy Receipts	865	900	970	425
Fees and Revenue from Educational Institutions	64	70	70	67
Fees and Revenue from Medical Institutions	129	150	220	179
Income from Markets and Slaughter-houses	10393	11510	10090	9891
License fees	2225	2500	2500	2259
Other fees	1210	1410	2070	1642
Fines under Municipal and other Acts	1740	4000	4260	4274
Interest on Investments and Premiums on Loans	1602	1600	1600	1603
Grants and Contributions from Government	2776	2870	2870	2716
Do. from Local Boards	1553	1550	1550	1553
Do. from other bodies	2	10	10	8
Recoveries for services to private individuals	4614	30670	10650	10660
Miscellaneous	346	240	240	291
Loans				
Sale-proceeds of Government Securities, &c. and Realizations of Sinking Fund	2380	282	282	241
Advances Recovered	4057		530	734
Total	154534	95340	181900	172296

Charges

GRANT 1.

New Works—

Communications

Buildings

Drainage

Water-supply

Repairs—

Communications

Buildings

Drainage

Water-supply

Establishment

Tools and Plant and other Stores

Contributions for Public Works

Total

GRANT 2.

Training Schools

Municipal Schools—

(a) On the Salary System

(b) On the Salary Result System

Grants-in-aid—

(a) Salary grants

(b) Result grants

(c) Building, Furniture, &c. grants

Inspection

Miscellaneous

Total

GRANT 3.

Hospitals and Dispensaries

Contributions

Vaccination

Registration of Births and Deaths

Conservancy, Road-cleaning and Road-watering

Total

GRANT 4.

Lighting

Markets and Slaughter-houses

Choultries

Travellers' Bungalows

Avenues

Public Garden, Survey of Land, Fire and other

Charges

Total

GRANT 5.

Supervision and management

Repayment of Debt

Interest on Loan

Advances Recoverable

Refunds

Discount

Pensions and Gratuities

Investments

Total

Balance

Actuals, 1896-97	Budget Estimate, 1897-98	Revised Estimate, 1897-98	Actuals 1897-98
Rs.	Rs.	Rs.	Rs.
45	3000	3000	718
8535	14000	7190	3960
2750	6450	6450	7053
7050	13000	13000	11331
330	1700	1700	868
1820	1800	1800	1813
15020	17290	16290	15195
680	1080	1080	826
35	300	300	459
36265	58620	50810	41738
1803	1380	1380	1385
871	950	950	919
3247	3000	3200	3202
3198	3500	3500	3096
292	300	300	236
451	450	450	457
555			483
9912	10070	10270	9925
15948	16160	16160	11180
1887	2030	1890	2278
642	620	630	688
678	530	530	502
32998	44100	38760	33596
52151	59440	57960	46094
7380	6530	7410	7025
239	260	260	227
2792	2420	2420	2448
244	250	250	229
88	100	100	111
4466	28100	2750	10467
15209	37660	20190	22577
8167	9800	9800	9925
7047	5770	6260	3736
10466	10040	9430	10260
741		3050	3880
301		800	1908
		16702	
140259	190800	166570	151958
14278	4540	12330	20348
		14530	
15534	195340	181700	172

2. The Municipal Council held 25 meetings against 29 of the previous year. The average attendance of members declined and was very indifferent in the case of officials, but was fair in that of non-officials. The collector is requested to report the names of such of the officials as fault as have no satisfactory explanation to offer. Twelve seats were filled by election during the year, of which eleven were contested, 48.9 per cent of the registered voters attending the poll.

3. Receipts (1) Owing to the operation of revised Schedule A annexed to the Act, the net current demand under the tax on arts fell from Rs 14431 to Rs 13524. Under the house, land and water taxes, however, the demand advanced by Rs 686, Rs 68 & Rs 520 respectively.

(2) The current collections under the principal taxes improved and were fair, except in the case of the tax on lands, under which one

37.7 per cent of the demand was
 realized against 46.9 per cent in
 1897-98. owing it is stated, to the
 difficulties attending the collection
 of the same. The Municipal Council
 request in para 9 of the report,
 that the collection of the same may
 be entrusted to the Revenue Depart-
 -ment cannot be complied with,
 for the reasons assigned by the fol-
 -lowing in para 21 of his order.
 The arrears realizations upon
 all these heads declined and were
 poor under the house and water taxes
 and had under the arts &
 land taxes. Arrears aggregating
 of Rs 4426 were written off
 the accounts during the year as irrecoverable
 and the outstandings amounted
 to Rs 4067 against Rs 7457 in
 the previous year. The continuance
 of this state of things reflects
 discredit on the municipal ex-
 -ecutive. Steps should therefore be taken
 to avoid the necessity for a
 repetition of these remarks and
 a report on the progress made
 in the realization of the arrears should
 be

Vide para 9 of the Chairman's report

Please see para 2(2) of G.O. No. 2047
 20-9-

a report on the progress of the
 collection of arrears was called
 for last year and the report
 was received in G.O. No. 125-98
 18.1.98

Please see paras 11, 21, 24 and 32
 of the report

Vide paras 12, 16, 19, 22 and 25 of the
 report.

he submitted to look on the collection
 1897-98. The progress of the
 made he not satisfactory. The com-
 mittee will have to consider whether
 the desirability of taking action
 should be taken to bring less
 under Section 37 of the Act.
 about a more prompt collection of
 of the municipal revenues.

(3) The receipts from the
 The receipts from the
 taxes on vehicles and animals,
 sale proceeds of old materials,
 market rents and fines, while
 those from tolls, showed a satisfac-
 -tory advance, while those from
 tolls, rent of buildings, sale of buildings
 and lands, sales of sweepings and
 slaughter-house fees ^{declined} fell off, the
 variations being explained in the
 Chairman's report.

This gratifying to observe that
 (4) The number of houses served
 by the private scavenging agency
 rose from 1888 to 2011 and that the
 service was worked at a profit
 of Rs 872 against Rs 102 in the
 previous year. The service is however

Capable of considerable expansion,
 as ^{only 14} ~~26~~ per cent of the number of
 houses assessed to the tax on build-
 ings were under the control of the municipal
~~system. Still remain on the~~
~~conduct of the system.~~ Steps should therefore be
 taken to ~~being~~ extend the service as
 far as possible, ^{the excess in the}
~~receipts over the charges being utilized for the purpose~~
~~from this source being utilized towards~~
~~the improvement of the service so as~~
~~to make it more attractive.~~ From
 Statement IV A it ^{appears} ~~is shown~~ that
 more than one fifth of the ^{current} demand
 under this head was ^{outstanding} ~~left uncollected~~
 at the end of the year. The ^{instructions of Govt}
 regarding the collection of these fees
 in advance should be strictly followed
 in future.

Expenditure (1) Public works

A sum of Rs 608 was paid
 as compensation for lands taken
 up for the construction of a road
 in Krishnapuram; materials for
 the construction of three additional
 latrines on the standard design
 were purchased for Rs 2679; and
 an expenditure of Rs 7004 was in-
 curred on the extension of the
 water supply from Sandapet to Vandipur. Jeppakulam.

vide para 43 of the Chairman's report

para 44 of the report

vide Statement II A - Part I
 para 45 of the report

The total outlay on communication
 amounted to Rs 12049 or 56.8 per
 cent of the net municipal income
 from tolls. Neither the Revenue-Div-
 -isional officer, nor the Collector has
 reported on the condition of the
 roads - an omission which should
 now be supplied. From para 47 of the
 Collector's endorsement, however, it
 appears that the metalling of
^{some of} the roads has not been properly
 done. These and the lanes ~~which~~
~~are~~ referred to in para 46 of the Chair-
 -man's report should receive due
 attention in the current year.

(2) Education. The ^{net expenditure} ~~expenditure~~ on education
 amounted to Rs 9593 or 8.4 per
 cent of the receipts from taxation.
 Of this sum, Rs 7121 were spent on
 primary, and the remainder on
 secondary education. The Municipal
 Council continued to maintain one
 primary school for Muhammedans &
 another for Panthamas, and aided
 three secondary schools with salary
 grants and 39 primary schools with
 result grants against four secondary
 and 37 primary ^{respectively} schools.

previous year. The usual contribution of Rs 1000 was paid to the Technical Institute at Madura. There was a satisfactory improvement in the attendance at the municipal & aided schools. The Native College established to have acquitted itself creditably in the Irish in Arts & the Upper Secondary examinations, but the results of the matriculation & the Lower Secondary examinations in this and the remaining two salary-grant schools were not satisfactory.

The primary schools, both municipal & aided, however, fared very well at the departmental & grant examinations and the allotment for salary & result grants was exceeded by three per cent. The total number of boys under instruction in the municipal & aided schools rose from 3716 or 56.5 per cent of the male population of schoolgoing age to 4058 or 61.7 per cent.

(3) Medical Relief. The number of inpatients treated in the municipal hospital and dispensaries

vide para 52 of the Chairman's report

Please see para 55 of the report

vide para 62 of the report

Please see para 62 of the report.

During, it is stated, to the place of the vaccination having been vacant for about two months, the total number of persons vaccinated during the year fell from 5867 to 5257, and 97.1 per cent of the operations were successful against 98 per cent in 1906-07. The

rose from 1454 to 1556, and that of outpatients who attended this institution & the municipal dispensaries ~~increased~~ ^{rose} from 19885 to 22664, which has not been explained. ~~This omission is satisfactory as testifying to the popularity of the institution.~~ ^{should now be supplied.}

The number of labour cases ^{attended by the hospital} in the lying in hospital was 196 or eleven more than in the previous year, ~~but the~~ ^{while the} number attended by the ~~hospital~~ ^{midwife} fell from 86 to 65, the decline being explained in para. 5(T) of the St. Medical & Sanitary officer's report. The attention of the municipal council is drawn to the remarks of that officer in paras. 5 (a), (b), (c), & (d) of this report. The two hospitals maintained by the American Mission continued to do good work.

(4) Vaccination & Vital Statistics

The percentage of success was 97.1
 against 98 in 1896-97 & it is reported
 that the results have been verified
 by the Dist. Medical & Sanitary Officer
 & his Assistant. Infantile vaccination
 also showed a decline, the
 total number of children under one
 year successfully vaccinated
 being 2,983 or 34.1 per mille of
 the population against 3858 or
 44.1 per mille in the previous year
 and a registered birth rate of 32.7
 per mille. This ^{branch of the administration} ~~work of this department~~
 is admittedly capable of ^{much} improvement,
 which should be effected in the
 current year. ~~There was a small increase in~~
 There was a small increase in the
 numbers of births & deaths re-
 gistered during the year; but the
 rates recorded being still far below
 the normal, it is evident that regis-
 tration was still defective. Every
 endeavour should be made to render
 the returns less untrustworthy.

(5) Sanitation. The ^{expenditure} ~~amount~~ under
 this head amounted to Rs 33,596 or
 83.8 per cent of the allotment
 and was 21.3 per cent of the current
 receipts.

Phase in para 4 of the Medical Report

vide para 68 of the report.

H
 vide p. 87. m
 25-1-97

receipts, the short outlay being
 apparently due to the nonpayment
 of the hire of conservancy carts
 for the last three months of the
 year <sup>and to less expenditure having been incurred on the public
 sanitary service than was anticipated in the budget.</sup> but the cause of this has
 not been explained. From para-
 graph 90 of the Chairman's report
 it appears that although the
 sanitation of the town continued
 to receive some attention, it was
 still bad. The defects noticed
 in para 3 of the District Medical
 and Sanitary Officer's report and
 in the last inspection notes of the
 Sanitary Commissioner should
 be remedied as soon as possible.
 The attention of the municipal
 Council is drawn to the Collector's
 remark in para 5 of his endor-
 sement. The excess expenditure
 under cholera charges, referred
 to in para 70 of the Chairman's
 report will be admitted in the
 accounts of the year.

5. General Remarks. The year
 closed with a balance of Rs 20,338
 or 12.9 per cent of the current
 receipts.

The administration of the
 municipality during the year
 under review showed an impro-

ment on that of the previous year in some respects. But it cannot still be regarded as efficient, as the annual collections under the principal taxes were very poor and vaccination registration of vital statistics and sanitation left much to be desired.

The tabular statement in para. 5 of the District Medical and Sanitary Officer's report is unnecessary and should be omitted in future.

V.R.
26/5/90

To
The Chairman, M.C. Madras
Collector of Madras
Pres. Dt. Bd, Madras
Accountant General
Director of Public Instruction
Surgeon General
Sanitary Board
Cominr
Engineer
Editor's Table
sup 17/9/90

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of *Madras* during the official year 1897-98.

Actuals 1897-98											
Details of Minor Heads.		Totals of Major Heads.		Budget Estimate for 1897-98		Revised Estimate for 1897-98		Actuals, 1896-97 (audited figures).			
1		2		3		4		5		6	
		RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
1. BALANCE BROUGHT FORWARD											
a. Municipal Fund		12436	15 8			12080	11480			6769	6 11
b. Endowments		1837	14 10			1790	1840			1143	12 3
c. Water-tax Fund						3870	3820				
14274 14 6											
2. MUNICIPAL RATES AND TAXES—											
a. Tax on arts, &c. (section 53)		13646				13510	16640			14023	12
b. Tax on buildings (section 63)		47164	6			46000	50320			45192	15
c. Tax on lands (section 63)		12527	4			2940	3060			2166	3
d. Water-tax on buildings and lands (section 75)		23928	11			27020	25280			24856	9
e. Tax on vehicles with springs and palanquins (section 77)		1605	8			1200	1640			1185	
f. Tax on animals (section 77)		3038				2870	2900			2619	12
g. Tax on carts and other vehicles without springs (section 85)		2440				2400	2400			2496	
h. Tolls (section 91)—											
Gross receipts		31862	8 11			22700	21470			23711	10
Less Local Fund share		10614	3 7								
i. Penalties on account of—											
i. Tax on arts							20			1	
ii. Tax on buildings							100			2 2	
iii. Tax on lands											
iv. Water-tax on buildings and lands							20				
v. Tax on vehicles, &c.											
vi. Tax on animals											
vii. Tax on carts, &c.		157	6				100				
viii. Evasion of tolls											
114486 7 8											
REALIZATIONS UNDER SPECIAL ACTS—											
a. Pounds											
b. Ferry rents											
c. Fees under Act II of 1888		278	12	278	12	100	200			90	
Carried forward				114765	38	118570	124010			116345	1

Statement I.—Revenues and Receipts of the Municipal Fund of the Town
of *Madras* during the official year 1897-98—cont.

1	Actuals 1897-98				Budget		Revised		Actuals, 1896-97 (audited figures).	
	Details of Minor Heads.		Totals of Major Heads.		Estimate for 1897-98.		Estimate for 1897-98.		6	
2	3		4		5		6			
RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	
Brought forward ..										
4. REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS ABSENT FROM TAXATION—										
a. i. Rent of lands ..										
ii. Rent of buildings ..										
iii. Avenue receipts ..										
iv. Fees from Traveller's Bungalows ..										
b. i. Sale-proceeds of lands and buildings ..										
ii. Produce of lands, gardens, &c. ..										
iii. Sale-proceeds of old materials, empty oil cans, packing cases, &c. ..										
c. Conservancy receipts— Sale-proceeds of night-soil, street refuse, &c. ..										
d. i. Fees from educational institutions ..										
ii. Other revenue from educational institutions ..										
e. i. Sale-proceeds and composition fees of medicines ..										
ii. Other Hospital receipts ..										
f. i. Income from markets ..										
ii. " slaughter-houses ..										
g. Other fees— i. Distraint fees ..										
ii. License fees ..										
iii. Cartstand fees ..										
iv. Other fees ..										
h. Fines under Municipal and other Acts ..										
i. General, including choultry ..										
ii. Educational ..										
iii. Medical ..										
j. Premium on loans ..										
Carried forward ..										

Statement I.—Revenues and Receipts of the Municipal Fund of the Town
of *Madras* during the official year 1897-98—cont.

1	Actuals, 1897-98.		Budget		Revised		Actuals, 1896-97 (audited figures).	
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98.	Estimate for 1897-98.	Estimate for 1897-98.			
1	2	3	4	5	6	7	8	
	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
Brought forward			141907 3 11		145860 0 0		152450 0 0	144438 9 0
5. GRANTS AND CONTRIBUTIONS—								
a. From Government—								
i. Education—								
Normal stipends	81	84			220		220	157 13 4
Buildings								
Municipal Schools	184				200		200	167 10 4
Other purposes								
ii. Medical								
Other purposes—								
Communications								
Water-supply								
Drainage								
Sanitation								
Other purposes	2450	86			2450		2450	2450 86
b. From Local Boards—								
i. Education								
ii. Medical	1300				1300		1300	1300
iii. Other purposes	253	6			250		250	253 6
c. Other grants and contributions—								
i. Education								
ii. Medical	84						10	1 15 11
iii. Other purposes								
6. MISCELLANEOUS—								
a. Recoveries on account of services rendered to private individuals—								
i. Private scavenging	2176	13			4670		2660	1038 4
ii. Other purposes	8483	64			2000		8000	3575 6 10
b. Other items—								
i. Fishery rents	1066	3 4			40			40
ii. Refunds of Expenditure of previous year	26	11					10	177 11 2
iii. Fee for numbering carts, &c.	84	13 6			100		110	87 8
iv. Other items	89	14 9			100		120	40 6 3
Carried forward			157046 3 10		181190 0 0		167770 0 0	153726 13 10

Statement I.—Revenues and Receipts of the Municipal Fund of the Town
of *Madras* during the official year 1897-98—cont.

1	Actuals 1897-98				Budget		Revised		Actuals, 1896-97 (audited figures).	
	Details of Minor Heads.		Totals of Major Heads.		Estimate for 1897-98.		Estimate for 1897-98.		6	
2	3		4		5		6			
RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	
Brought forward ..										
4. REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS ABSENT FROM TAXATION—										
a. i. Rent of lands ..										
ii. Rent of buildings ..										
iii. Avenue receipts ..										
iv. Fees from Traveller's Bungalows ..										
b. i. Sale-proceeds of lands and buildings ..										
ii. Produce of lands, gardens, &c. ..										
iii. Sale-proceeds of old materials, empty oil cans, packing cases, &c. ..										
c. Conservancy receipts— Sale-proceeds of night-soil, street refuse, &c. ..										
d. i. Fees from educational institutions ..										
ii. Other revenue from educational institutions ..										
e. i. Sale-proceeds and composition fees of medicines ..										
ii. Other Hospital receipts ..										
f. i. Income from markets ..										
ii. " slaughter-houses ..										
g. Other fees— i. Distraint fees ..										
ii. License fees ..										
iii. Cartstand fees ..										
iv. Other fees ..										
h. Fines under Municipal and other Acts ..										
i. General, including choultry ..										
ii. Educational ..										
iii. Medical ..										
j. Premium on loans ..										
Carried forward ..										

Statement I.—Revenues and Receipts of the Municipal Fund of the Town
of *Madras* during the official year 1897-98—cont.

Actuals 1897-98		Budget		Revised		Actuals, 1896-97 (audited figures).			
Details of Minor Heads.		Totals of Major Heads.		Estimate for 1897-98.		Estimate for 1897-98.			
1	2	3	4	5	6	7	8	9	10
RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
Brought forward									
5. GRANTS AND CONTRIBUTIONS—									
a. From Government—									
i. Education—									
Normal stipends									
Buildings									
Municipal Schools									
Other purposes									
ii. Medical									
Other purposes—									
Communications									
Water-supply									
Drainage									
Sanitation									
Other purposes									
b. From Local Boards—									
i. Education									
ii. Medical									
iii. Other purposes									
c. Other grants and contributions—									
i. Education									
ii. Medical									
iii. Other purposes									
6. MISCELLANEOUS—									
a. Recoveries on account of services rendered to private individuals—									
i. Private scavenging									
ii. Other purposes									
b. Other items—									
i. Fishery rents									
ii. Refunds of Expenditure of previous year									
iii. Fee for numbering carts, &c.									
iv. Other items									
Carried forward									

Statement I.—Revenues and Receipts of the Municipal Fund of the Town
of *Chadron* during the official year *1897-98*—cont.

Details of Minor Heads.			Totals of Major Heads.			Bridge			Revision			Actuals, 1897-98 (audited figures).					
1			2			3			4			5			6		
RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.			
Brought forward																	
			1570463	10		181190			167770			153726	13	10			
7. EXTRAORDINARY AND DEBT—																	
a. Sale-proceeds of Government securities and withdrawals from Savings Bank																	
												2141	2				
b. Loans—																	
i. From Government																	
ii. In the market from private individuals																	
c. Realizations of Sinking fund for repayment of loans																	
			240	14	4	280			280			239	2	5			
d. Advances—																	
i. Permanent																	
			734	23	975	1			530			4048	7	11			
ii. Others																	
Total Receipts																	
			1570214	5		181470			168550			160159	16	2			
Grand Total																	
			1722962	11		195340			181900			154534	4	6			

NOTE TO STATEMENT 1.

1. Tax on arts, &c., is levied on ~~the~~ ^{all} classes.
2. Tax on buildings is levied at $7\frac{1}{2}$ per cent. and tax on lands at $4\frac{1}{2}$ per cent. of rent value.
annas ~~for every~~ 60 square yards.
3. Water-tax on buildings and lands is levied at $\frac{1}{4}$ per cent.
4. Tax on vehicles and animals is levied at — the maximum rates.
5. Tax on carts, &c., is levied at Rs. 2 per cart. per annum.
6. Tolls are levied at $3\frac{1}{4}$ the maximum rates.
7. License-fees are levied at the rates sanctioned in G.O. 1250 In. this dated 6-11-88.
8. The house-tax registers were last revised in the official year 1906 and the land tax registers in 1905.
9. Total extent of land assessed is 476.6 acres.
10. The mode of estimating the annual rental of houses and lands is as follows:—

In Cases where the buildings are rented the actual amount derived therefrom is taken as the rental of such buildings and is levied at $1\frac{1}{2}\%$ percent of this sum but in all other Cases where they are not so rented but are occupied by the owners themselves the rental is fixed having regard to the importance of the locality in which they are situated its proximity to the River, bazaars, temple &c. and to the demand for the same.

The tax on lands is also levied at $4\frac{1}{2}$ percent and in levying it the annual rental is adopted as the basis in calculating the tax.

STATEMENT I-A.—Endowments entrusted to the Municipal Council under Sections 25 and 26 of Act V of 1884 for the official year 1893-94

[illegible]

STATEMENT II.—Expenditure from the Municipal Fund of the Town
of *Madras* for the official year 1897-98

1	Actuals, 1897-98		Budget Revised		Actuals, 1897-98 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98	Estimate for 1897-98	
2	3	4	5	6	
GRANT 1.—(Public Works)—					
1. NEW WORKS—					
a. Communications	718 0 6	3000	3000	15 37	
b. Buildings	3959 79	14000	7190	8534 04	
c. Drainage					
d. Water-supply	7052 15 10	11730 8 1	6450	2749 137	
2. REPAIRS—					
a. Communications	11230 13 4	13000	13000	7050 57	
b. Buildings	257 15 8	1700	1700	330 00	
c. Drainage—					
i. Repairs to works					
ii. Establishment for flushing drains, &c.	1813 00	1800	1800	1819 153	
d. Water-supply—					
i. Repairs to works, machinery, &c.	7257 14 9	6000	6000	7052 39	
ii. Establishment	6150 3	6000	6190	6061 34	
iii. Contingencies	1785 5 1	28697 3 10	5700	1905 7	
3. ESTABLISHMENT	846 4 0	846 4 0	1080	680 79	
4. TOOLS AND PLANT AND OTHER STORES.	458 15 4	458 15 4	300	34 14	
5. CONTRIBUTIONS—					
a. To Local Boards for works					
b. To Provincial Funds for scrutiny of estimates, &c.					
c. To others for public works					
Total, Grant 1		4732 15 3	58620	50870	36265 7 8
GRANT 2.—(Education)—					
1. TRAINING SCHOOLS—					
a. Contributions to Local Boards	1000	1000	1000	1000	
b. Stipends to Normal students	138 1 11	1138 1 11	380	303 8 8	
2. MUNICIPAL SCHOOLS—					
i. On Salary System—					
a. Establishment					
b. Contingencies					
Carried forward		1138 1 11	1380	1380	1303 8 8

Statement II.—Expenditure from the Municipal Fund of the Town
of *Madras* for the official year 1897-98—cont.

1	Actuals, 1897-98		Budget	Revised	Actuals, 1897-98 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98	Estimate for 1897-98	
2	3	4	5	6	
Brought forward			1138 1 11	1380	1303 8 8
GRANT 2.—(Education)—cont.					
ii. On Salary-Results System—					
a. Fixed Payments	529 5 11	580	580	502 00	
b. Result Grants	180	180	180	142 7 0	
c. Contingencies	209 8 10	190	190	226 13 4	
3. SALARY GRANTS	3202 1 1	3202 1 1	3000	3200	3246 11 3
4. RESULTS GRANTS	3496	3496	3500	3500	3193 00
5. COMBINED GRANTS—					
a. Fixed Payments					
b. Result Grants					
6. INSPECTION—					
a. Contributions to Local Boards					
b. Municipal Inspectors—					
i. Establishment	420	420	420	420	
ii. Contingencies	30 7 6	30	30	30 9 3	
7. MISCELLANEOUS—					
a. Building, furniture, &c., grants	235 13 2	300	300	292 8 6	
b. Common gymnasium—					
i. Establishment	180	180	180	180	
ii. Contingencies	4 4 0	10	10	87 12 9	
c. Common Drawing Master—					
i. Establishment	248	240	240	225 12 11	
ii. Contingencies	2 5 2	10	10	61 12 0	
d. Other items	56 13 4	50	50	49 5 4	
Total, Grant 2		9924 12	10070	10270	9925 00
GRANT 3.—(Sanitation and Medical Services).					
1. HOSPITALS AND DISPENSARIES—					
a. Establishment	5804 2 4	6110	6110	5867 6 6	
b. Medicines and Supplies	1287 9 10	4500	4500	6002 4 5	
c. Diet of Patients	1667 12 1	3000	3000	2029 9 7	
d. Sundries and Contingencies	284 13 3	2350	2350	1856 6 10	
e. Contributions to Local Boards	192	200	200	192	
&c., &c., &c.					
Carried forward		11130 5 6	16160	16160	15948 5 7

Statement II.—Expenditure from the Municipal Fund of the Town
of *Madura* for the official year 1897-98—cont.

1	Actuals 1897-98:		Budget Revised		Actuals, 1896-97 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98.	Estimate for 1897-98.	
2	3	4	5	6	
Brought forward ..	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
GRANT 3.—(Sanitation and Medical Services)—cont.					
2. a. CONTRIBUTIONS TO PROVINCIAL FUNDS FOR—					
i. Medical College ..	804		680	520	537
ii. Sanitary Inspection ..	428		160	130	429
iii. Medical Reserve staff ..	176		90	120	121
iv. Cutlers' Establishment ..			120	109	108
b. CONTRIBUTIONS TO LOCAL BOARDS, &c., FOR—					
i. Medical Schools ..					
ii. Reserve staff ..					
&c., &c., &c.					
c. OTHER CONTRIBUTIONS ..	800	2278	800	800	800
3. VACCINATION ..					
a. Establishment ..	322	14	420	420	375 8 8
b. Contingencies ..	265	12	200	210	246 5 10
c. Contributions to Local Boards ..					64 14 6
4. REGISTRATION OF BIRTHS AND DEATHS—					
a. Establishment ..	478	4	480	480	477 1 8
b. Contingencies ..	28	12 6	50	50	198 13 11
5. CONSERVANCY, ROAD CLEANING AND ROAD WATERING—					
a. i. Establishment ..	11032	2 8	11130	11930	9966 9 5
ii. Other charges such as purchase or hire of carts, dry earth, purchase and maintenance or hire of bullocks, &c. ..	15396	9 4	17520	17520	17174 3 4
b. Private scavenging—					
i. Establishment ..	1304	11	3350	2000	902 2 8
ii. Contingencies, such as cost of scavenging carts, &c. ..			1300	1300	3 15 6
c. Cholera charges ..	4257	11 6	3500	3500	2515 12 10
d. Contingencies ..	1610	5 5	2500	2500	2444 15 10
&c., &c., &c.			48093 15 8	57960	52150 12 7
Total, Grant 3 ..					

110100 367 50 32997-9-1

Statement II.—Expenditure from the Municipal Fund of the Town
of *Madura* for the official year 1897-98—cont.

1	Actuals 1897-98.		Budget Revised		Actuals, 1896-97 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98.	Estimate for 1897-98.	
2	3	4	5	6	
GRANT 4.—(Lighting and Miscellaneous Municipal purposes).	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1. LIGHTING—					
a. Establishment ..	2021	7 2	2030	2030	1977 3 9
b. Contingencies ..	7003	12 6	4500	5380	5381 1 6
2. i. MARKETS—					
a. Establishment ..	225		240	240	228 10 4
b. Contingencies ..	27	2	20	20	10 12 6
ii. SLAUGHTER-HOUSES—					
a. Establishment ..					
b. Contingencies ..	226	14	2420	2420	2792 2 10
3. CHOLTRIES—					
a. Establishment ..	844	3	880	880	881 4 2
b. Contingencies ..	46	8	20	20	13 1 2
c. Feeding Travellers ..	1551	4 11	1540	1540	1897 13 6
4. TRAVELLERS' BUNGALOWS—					
a. Establishment ..	198		200	200	198
b. Contingencies ..	30	15	50	50	45 14
5. AVENUES—					
a. Establishment ..	75	12 5	100	100	88
b. Contingencies ..	15				
6. PUBLIC GARDEN—					
a. Establishment ..					
b. Purchase of seeds, repair of wall, purchase of bullocks, &c. ..					
7. SURVEY OF LAND ..					
8. FIRE—					
a. Establishment ..					
b. Purchase of fire-engine, buckets, repairs, &c. ..					
9. OTHER CHARGES—					
i. Work done for private individuals other than private scavenging ..	7277	4	25000	7000	563 1
Carried forward ..			12033 5 6	34510	17440 11306 13

Statement II.—Expenditure from the Municipal Fund of the Town
of *Madura* for the official year 1897-98—cont.

1	Actuals 1897-98		Budget Revised		Actuals, 1896-97 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98.	Estimate for 1897-98.	
2	3	4	5	6	
Brought forward	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
GRANT 3.—(Sanitation and Medical Services)—cont.					
2. a. CONTRIBUTIONS TO PROVINCIAL FUNDS FOR—					
i. Medical College	425 4	1800	70	71 8 1	
ii. Sanitation for lands	2691 9 11	1000	1000	436 10 6	
iii. for items	1000	1000	1680	970 8 1	
Total, Grant 4	2250 6 3	3760	20190	15209 5 4	
GRANT 5—					
a. General Establishment—					
i. Office Establishment	3072 7 3	4200	4200	2702 7	
ii. Inspection					
b. Collection of Municipal Taxes—					
i. Establishment	2008 5 6	2360	2360	2176 6 10	
ii. Purchase of account books, paper, money-boxes, repair to out-posts, &c.	1171 7 10	300	300	407 4 2	
c. Collection of Tolls—					
i. Establishment	4 4				
ii. Contingencies					
d. Office contingencies other than (i) (ii)	2327 9 1	1600	1600	1637 4	
e. Contributions for Central office and Audit establishments	1340	7724 11 8	1340	1340	1171 4
Total, Grant 5	7724 11 8	9800	9800	8166 8 1	
REPAYMENT OF DEBT—					
a. Instalments paid during the year	3735 10 8	3740	3740	3529 10 6	
b. Invested on account of Sinking Fund (Value of securities purchased)		1310	2270	3200 6 1	
c. Charges of investment		120	250	317 8 10	
INTEREST—					
a. On account of last year	810		810	7047 3 4	
b. On account of current years	9480 5 4	10040	8620	675 6 1	

Lane Charges 1956 7 9
 if furnishing Cars 13 2 0
 Kibon Municipal lands 497 2 0
 Club Gardens 72 2 0
 Check main dis
 Super boards to 60
 Charges Amusement 22 12 3
 Stones 40
 1691-9-11

Statement II.—Expenditure from the Municipal Fund of the Town
of *Madura* for the official year 1897-98—cont.

1	Actuals 1897-98		Budget Revised		Actuals, 1896-97 (audited figures).
	Details of Minor Heads.	Totals of Major Heads.	Estimate for 1897-98.	Estimate for 1897-98.	
2	3	4	5	6	
GRANT 4 (Lighting and Miscellaneous Municipal purposes)					
Refunds of other than current collection	2021 7 2	2030	2030	1997 3 9	
Discount		4500	5380	5381 1 6	
Pensions and gratuities					
Investments—					
a. In Government securities for purposes other than Sinking Fund					228 10
b. In Savings Bank	19781 2 1	168570	140257 6		
Total Expenditure	151957 14 5	170800	168570	140257 6	
Balances—					
a. Municipal Fund	17234 15 6	2310	10800	12436 15 8	
b. Endowments	3103 4 9	2230	2530	1837 14 10	
c. Water-tax Fund	20338 4 3			474 14 6	
Grand Total	172296 2 11	195340	181900	154534 4 6	

NOTE TO STATEMENT II.

Position of the Municipality of <i>Madura</i> on 31st March 1898		RS.
Liabilities—	Assets—	
Balance of Loans	Municipal Balance	20338 4 3
Deposits to be adjusted	Deposit Balance	18741 8 1
Other Liabilities (in detail)	Sinking Fund of loans	3021 4 3
Results Grants	Capital of endowed institutions, Hospitals, &c.	45700
unpaid at the close of the year 1897-98	Value of Promises, &c.	55101 2 2
Good of Madras due to loans	Do. of Tools and plant	187518 1 11
Borrowed by the Municipality	Do. of Live stock	53613 8 5
3004-1-0	Do. of Furniture	1480
	Arrears of taxes, &c.	25316 3 5
	Other assets (in detail)	
	Amount due from Madras	
	Monthly Standstill home Contingent	175 15 8
	Balance due for Sweepings and	800
	21288 paid	
	Total	269213 13 3
	Claims—	
	Advances Recoverable—	
	Permanent advance	692 10 6
	Advances for works, &c.	4347 6 4
	Total	5040 16 10
		369354 14 8

Total 244714 13 8

STATEMENT II.-A.—Details of Expenditure on Public Works.
PART I.—New Works.

Number.	Project.	Amount of estimate.	Past expenditure.	Expenditure in 189 -9 .	REMARKS.
1	2	3	4	5	6
		RS.	RS. A. P.	RS. A. P.	
(a)	Communications			608 57	
1	Opening new road			109 10 11	
2	Reverment on Shunpa	120			
3	Ram Gundram road				
	Total ..	120		718 0 6	
(b)	Buildings				
1	Opening Compound wall	350		322 2	
2	to the English Club	26		1 25 13	
3	Fixing wire fencing				
4	Latrine materials	13 60	15 65 14 8	26 79 4	
5	Construction of upper story to the Hospital	360		357 2	
6	Construction of zinc sheet latrine	600		384 8 4	
7	Improvement to do	75		74 15 1	
8	Erection of thatched shed in Hospital	84		73 6 5	
9	Construction of thatched shed in Hospital	15		15 2 2	
10	Improvement to the Branch Dispensary	24		24 0 9	
11	Construction of a masonry pedestal for the latrine	6		3 6	
12	Fixing windows to latrine shed	6		6 0 0	
	Total ..	5406	15 65 14 8	3759 7 9	

Statement II.-A.—Details of Expenditure, &c.—cont.
PART I.—New Works—cont.

Number.	Project.	Amount of estimate.	Past expenditure.	Expenditure in 189 -9 .	REMARKS.
1	2	3	4	5	6
		RS.	RS. A. P.	RS. A. P.	
(c)	Drainage				
1					
2					
3					
	Total ..				
(d)	Water-supply				
1	Extension of pipe line to	5200		6541 11 2	
2	Construction of San. latrine	573		462 3 3	
3	Cost of fire Bricks and erection arch			39 7 3	
4	Masonry work to 6 four valves	10		9 10 2	
	Total ..	5783		7052 15 10	

STATEMENT II.-A.—Details of Expenditure on Public Works.
PART I.—New Works.

Number.	Project.	Amount of estimate.	Past expenditure.	Expenditure in 189 -9	REMARKS.
1	2	3	4	5	6
		RS.	RS. A. P.	RS. A. P.	
(a)	Communications				
1	Opening new roads			608 57	
2	Revestment on Thompson's	120		109 10 11	
3	Revestment on Thompson's				
	Total ..	120		718 0 6	
(b)	Buildings				
1	Excavating Compound wall to the English Club	350		322 2 0	
2	Fixing wire fencing	26		1 25 13	
3	Latrine materials	43 60	15 65 14 8	2679 4 0	
4	Construction of upper story to the Hospital	350		357 2 0	
5	Construction of zinc sheet latrine	400		384 8 0	
6	Improvements to do	75		74 15 1	
7	Excavation of thatched shed in Hospital	84		73 65 2 0	
8	Construction of thatched shed in Hospital	15		15 2 2	
9	Improvements to the Branch Dispensary	24		24 0 9	
10	Construction of a masonry pedestal for the latrine	6		3 6 0	
11	Fixing windows to Soldier's shed	6		6 0 0	
	Total ..	5406	1565 14 8	3787 7 9	

Statement II.-A.—Details of Expenditure, &c.—cont.
PART I.—New Works—cont.

Number.	Project.	Amount of estimate.	Past expenditure.	Expenditure in 189 -9	REMARKS.
1	2	3	4	5	6
		RS.	RS. A. P.	RS. A. P.	
(c)	Drainage				
1					
2					
3					
	Total ..				
(d)	Water-supply				
1	Extension of pipe line to	5200		6541 11 2	
2	Construction of new pump	573		462 3 3	
3	Cost of fire Bricks and creosote			37 7 3	
4	Masonry work to 6 feet	10		9 10 2	
	Total ..	5783		7052 15 10	

Statement II-A.—Details of Expenditure, &c.—cont.
PART II.—Repairs.

umber.	Project.	Grant.	Actual expenditure.		REMARKS.
1	2	3	4		5
		RS.	A.	P.	
(a)	Communications				Total mileage of roads, streets, lanes, &c., in the town. 37
1	Lahore	4600	4764	52	
2	Road materials	7750	6337	310	Metalled or Gravelled } Unmetalled.
3	Contingencies	250	100	65	26 13
	Repairing a tunnel near No I Police Station			8	
	Closing a breach in Lahore	400	31	8	Total mileage under main-tenance. 37
	Raising the level of the road in Saffranis kil lane			89	Metalled or Gravelled } Unmetalled. 26 13
Total ...		13000	11330	134	

Statement II-A.—Details of Expenditure, &c.—cont.
PART II.—Repairs—cont.

Statement		PART II.—Repairs—cont.				Salary unum.	
Number.	Project.	Grant.		Actual expenditure.		REMARKS.	
		3	4	5	4		
1	2	RS.	A. P.	RS.	A. P.	A. P.	
(b)	Buildings						
1	Repairs to Hospital kil	500		199	7		
2	Repairs to English kil	1200		81	42		
3	Ratun			77	107		
Total		1700		357	158		

9125-12

226

879

6120

Statement II-A.—Details of Expenditure, &c.—cont.
PART II.—Repairs—cont.

Number.	Project.	Grant.		Actual expenditure.		REMARKS.
		3	4	5	6	
1	2	RS.	A. P.	RS.	A. P.	5
(c)	Drainage ..					
1						
2						
3						
	Total ..					
(d)	Water-supply ..					
1	Gravel Charges	4500		5710	9	
2	Repairs to fountains	600		889	59	
3	Inspection	600		600		
	Total ..	5700		7259	149	

STATEMENT II-B.—Details of Municipal Establishments.

Number.	Salary per mensem.	Salary per annum.	
		RS.	A. P.
1	2	3	4
		RS.	A. P.
GRANT 1.—2. c. DRAINAGE—			
Overseers ..	31	155	1860
Drain cleaners ..	31	155	1860
Total ..	31	155	1860
Deduct Fines and Stoppages ..			47
Add arrears for last year paid this year ..			1813
Balance (Statement II) ..			
d. Water works—			
<u>Pumping Station</u>			
Head & Driver	1	100	1200
Assistant Driver	1	35	420
Shore keeper	1	25	300
Engineers at Rs 15 each	3	45	540
Engine Cleaners at Rs 12 each	6	72	864
Watchmen at Rs 6 each	2	12	144
	14	259	3108
<u>Windmill</u>			
Overseer at Rs 15 + 15 Horse allowance	1	75	900
Driver at Rs 9 each	2	18	216
Turn Coeks at Rs 8 each	3	24	288
Cleaners at Rs 6 each	10	60	720
	16	177	2124
<u>Work Shop</u>			
Black Smith	1	25	300
Scissors	1	20	240
Hammer man	1	7	84
Belkone boy	1	4	48
Shore keeper	1	12	144
Watchmen	2	12	144
	7	80	960
			6192
Deduct fines and stoppages			41
Add arrears of previous year			13
Balance at 11			6150

Statement II-A.—Details of Expenditure, &c.—*cont.*
PART II.—Repairs—*cont.*

Number.	Project.	Grant.		Actual expenditure.		REMARKS.
		3		4		
1	2	RS.	A. P.	RS.	A. P.	5
(c)	Drainage ..					
1						
2						
3						

STATEMENT II-B.—Details of Municipal Establishments.

1	Number.	Salary per mensem.		Salary per annum.	
		3		4	
	2	RS.	A. P.	RS.	A. P.
GRANT 1.—2. c. DRAINAGE—					
Overscers ..					
Drain cleaners ..	31	155		1860	
Total ..	31	155		1860	
Deduct Fines and Stoppages ..				47	
Add arrears for last year paid this year ..				1813	
Balance (Statement II) ..					
d. Water works—					
Overscers ..					
Watchmen ..					
Total ..					
Deduct Fines and Stoppages ..					
Add arrears for last year paid this year ..					
Balance (Statement II) ..					
3. GENERAL—					
Overscers ..	1	75		675	
Ministres ..	1	10		120	
..	1	5		60	
..					
Total ..	3	90		855	
Deduct Fines and Stoppages ..				8	
Add arrears for last year paid this year ..					
Balance (Statement II) ..				847	

Statement II-A.—Details of Expenditure, &c.—cont.
PART II.—Repairs—cont.

nber.	Project.	Grant.			Actual expenditure.			REMARKS.
		3			4			
1	2							5
		RS.	A.	P.	RS.	A.	P.	
(c)	Drainage ..							
1								
2								
3								

STATEMENT II-B.—Details of Municipal Establishments.

Number.	Salary per mensem.	Salary per annum.	
		3	4
1	2	RS.	A. P.
GRANT 1.—2. c. DRAINAGE—			
Overseers ..	31	155	1860
Drain cleaners ..			
Total ..	31	155	1860
Deduct Fines and Stoppages ..			47
Add arrears for last year paid this year ..			1813
Balance (Statement II) ..			
d. Water works—			
Overseers ..			
Watchmen ..			
Total ..			
Deduct Fines and Stoppages ..			
Add arrears for last year paid this year ..			
Balance (Statement II) ..			
3. GENERAL—			
Overseers ..	1	75	675
Maistries ..	1	10	120
	1	5	60
Total ..	3	90	855
Deduct Fines and Stoppages ..			8
Add arrears for last year paid this year ..			846
Balance (Statement II) ..			

Statement II-B.—Details of Municipal Establishments—cont.

1	Number.	Salary per mensem.		Salary per annum.	
		3		4	
		RS.	A. P.	RS.	A. P.
GRANT 2.—EDUCATION—					
1. TRAINING SCHOOLS—					
One on Rs. 8 for 2 months and 8 days	1	8		18	5 2
3 on Rs. 5 for 8 months and 2 days	3	18		100	10 4
2 on Rs. 5 for 8 months and 2 days	2	10		81	
Total				139	15 6
Deduct Fines and Stoppages				1	13 7
Add arrears for last year paid this year					
Balance (Statement II)				138	1 4
2. MUNICIPAL SCHOOLS—					
a. On the Salary System—					
Head Master					
1st Assistant Master					
2nd "					
Total					
Deduct Fines and Stoppages					
Add arrears for last year paid this year					
Balance (Statement II)					

Statement II-B.—Details of Municipal Establishments—cont.

1	Number.	Salary per mensem.		Salary per annum.	
		3		4	
		RS.	A. P.	RS.	A. P.
GRANT 2.—EDUCATION—cont.					
b. On the Salary Result System—					
<u>Mahomedan School</u>					
Head Master	1	12		144	
Second Master for 6 months	1	6		36	
Do. Do	1	7		42	
Third Master for 9 months at 5 Rs.	1	5		45	
Do. 3 months	1	6		18	(11)
<u>Panchama School</u>					
Head Master	1	12		144	
Second Master	1	7		84	
Third Master for 9 months and 19 days	1	5		48	1
Total				561	1
Deduct Fines and Stoppages					
Add arrears for last year paid this year				31	11 1
Balance (Statement II)				529	5 11

Statement II-B.—Details of Municipal Establishments—cont.

		Number.		Salary per mensem.		Salary per annum.	
1		2		3		4	
				RS.	A. P.	RS.	A. P.
GRANT 2.—EDUCATION—cont.							
6. INSPECTION—							
Inspecting Schoolmaster		1		35		420	
Total ..		1		35		420	
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..						420	
7. d. COMMON GYMNASIIC INSTRUCTORS							
		1		15		180	
Total ..		1		15		180	
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..						180	
c. COMMON DRAWING MASTERS							
		1		20		240	
Total ..		1		20		240	
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..							
Balance (Statement II) ..						240	

Statement II-B.—Details of Municipal Establishments—cont.

	Number.	Salary per mensem.	Salary per annum.
1	2	3	4
		RS.	A. P.
GRANT 3.—SANITATION AND MEDICAL SERVICES—			
1. HOSPITALS AND DISPENSARIES—			
Women's Dispensary			5
Medical Subordinates			50
Lady Apothecary at Rs 50 for 2 months	1	35	125
and 15 days			297
and 15 days at Rs 35	1	12	144
Midwife	1	6	72
Siamese Compounder	1	5	60
Nursing Woman			
Clerk	1	5	60
Servant			
Compounder	2	110	1320
at Rs 55 each	1	18	216
Compounder on Rs 18	2	30	360
Do on Rs 15 each	1	12	118
and 15 days	1	9	144
and 15 days at Rs 12 for 3 months	1	12	120
and 15 days at Rs 10 for 8 months	1	10	120
and 15 days at Rs 12 each	1	8	96
Brahmin Cook	1	8	96
Pran and Bitt Cooks	1	8	96
Sudra Cook	2	12	144
Ward Cooks on Rs 6 each	2	10	120
Do Do on Rs 5 each	2	9	108
Guidelines one on Rs 5 and one on Rs 6	1	5	60
Watchman	1	6	72
Nurse	1	8	96
Wholey	4	23	276
Doctors 3 on Rs 6 and one on Rs 5	1	8	114
Ward attendant at Rs 8 for 3 months	1	10	120
and for 9 months Rs 10	1	50	600
Lying in Hospital	1	12	144
Chakrav	1	5	60
Midwife	1	6	72
Daily	1	6	72
Water woman	1	55	660
Dholay	1	9	108
Branch Dispensary	1	3	36
Hospital Assistant	1		
Compounder	1		
Sweepers	1		
Total	37	562	5910
Deduct Fines and Stoppages			106
Add arrears for last year paid this year			
Balance (Statement II)			5804

Statement II-B.—Details of Municipal Establishments—cont.

	Number.	Salary per mensem.		Salary per annum.	
1	2	3		4	
		RS.	A. P.	RS.	A. P.
GRANT 3.—SANITATION AND MEDICAL SERVICES—cont.					
3. VACCINATION—					
one Vaccinators <i>2nd Class at Rs. 10 each for 10 months</i>	1	10		100	
Do do do	2	20		240	
Peons	1	5		60	
Total	4	35		400	
Deduct Fines and Stoppages				77	98
Add arrears for last year paid this year					
Balance (Statement II)				322	64
4. REGISTRATION—					
Registrars <i>Rs. 10 each</i>	4	40		480	
Peons					
Total	4	40		480	
Deduct Fines and Stoppages				1	12
Add arrears for last year paid this year					
Balance (Statement II)				478	64

Statement II-B.—Details of Municipal Establishments—cont.

		Number.	Salary per mensem.		Salary per annum.	
1		2	3		4	
			RS.	A. P.	RS.	A. P.
GRANT 3.—SANITATION AND MEDICAL SERVICES—cont.						
5. a. "CONSERVANCY, ROAD-CLEANING AND ROAD-WATERING"—						
Chief Sanitary Inspectors on Rs. 15	1	75			900	
Sanitary Inspectors at Rs. 25 each	3	75			900	
Do. at Rs. 20 each	3	60			720	
Do. at Rs. 15 each	4	60			720	
Maistries Peons at Rs. 6 each	5	30			360	
Scavengers Do. Rs. 5 each	6	30			360	
Sweepers at 5 Rs. each	68	340			4080	
one male Datto on Rs. 6 for 4 months	1	6			24	
at 5 for 8 months		5			40	
Do. Rs. 5 do	23	115			1380	
Do. Rs. 5 for 7 months	X 25	125			875	
Female Dattos on Rs. 4 for 15/12/14	5	56			672	
Do. for 7 months	X 14	56			392	
Chief on Rs. 15 for 15/12/14	1	15			180	
Deputy on	1	6			72	
Dattos on Rs. 5 each	3	15			180	
Total		172	1069		11855	
Deduct Fines and Stoppages					822	134
Add arrears for last year paid this year						
Balance (Statement II)					11032	28

Statement II-B.—Details of Municipal Establishments—*cont.*

	Number.	Salary per mensem.	Salary per annum.
1	2	3	4
GRANT 3.—SANITATION AND MEDICAL SERVICES—cont.			
b. PRIVATE SCAVENGING—			
Inspectors		RS. A. P.	RS. A. P.
Maistries			
Scavengers			
Do. at Rs. 10 each	1	108	1296
Do. Do.	1	12	144
Do. Do. Rs 5	1	52	624
Total	29	117	1404
Deduct Fines and Stoppages			99 5
Add arrears for last year paid this year			
Balance (Statement II)			1304 4
GRANT 4.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—			
1. LIGHTING—			
Superintendents	1	10	120
Do. on Rs 8 each	2	16	192
Masalchies on Rs 5 8/8 each	26	143	1716
Total	29	169	2028
Deduct Fines and Stoppages			6 8
Add arrears for last year paid this year			
Balance (Statement II)			2021 7

Statement II-B.—Details of Municipal Establishments—*cont.*

	Number.	Salary per mensem.		Salary per annum.	
1	2	3		4	
		RS.	A. P.	RS.	A. P.
GRANT 4.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—cont.					
2. i. MARKETS—					
Superintendents	1	15		180	
Servants	1	5		60	
Total ..	2	20		240	
Deduct Fines and Stoppages ..				15	
Add arrears for last year paid this year ..					
Balance (Statement II) ..				225	
ii. Slaughter-houses—					
Superintendents					
Servants					
Total ..					
Deduct Fines and Stoppages ..					
Add arrears for last year paid this year ..					
Balance (Statement II) ..					
3. CHIOULTRIES—					
Hackdars on Rs 21 kon 16	2	37		444	
Gumastah	1	8		96	
Servants	2	12		144	
Cook on Rs .6 each	1	3		36	
Choultry Proprietor	1	10		120	
Dawalgar	1	21		252	
Paga da Proprietor	1	1		12	
Smaller	1	1		12	
Dah	1	4		48	
Hamppatto of waterman	1				
Total ..	11	72	1 11	865	7 1
Deduct Fines and Stoppages ..				21	
Add arrears for last year paid this year ..					
Balance (Statement II) ..				844	4 8

63

63

Statement II-B.—Details of Municipal Establishments—cont.

	Number.	Salary per mensem.		Salary per annum.	
1	2	3		4	
		RS.	A. P.	RS.	A. P.
GRANT 4.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—cont.					
4. TRAVELLERS' BUNGALOWS—					
Maty	1	8		96	
Servants	1	3		36	
<i>Gardner</i>	1	5		60	
<i>Wholey</i>	1	8		96	
Total ..	4	16	8	198	
Deduct Fines and Stoppages ..					
Add arrears for last year paid this year ..					
Balance (Statement II) ..				198	
5. AVENUES—					
Servants	1	5		60	
<i>Perials</i>	1	3		36	
<i>Chitab</i>	1	3		36	
Total ..	2	8		96	
Deduct Fines and Stoppages ..				37	
Add arrears for last year paid this year ..					
Balance (Statement II) ..				95	125
6. PUBLIC GARDEN—					
Gardeners					
Total ..					
Deduct Fines and Stoppages ..					
Add arrears for last year paid this year ..					
Balance (Statement II) ..					

Statement II-B.—Details of Municipal Establishments—cont.

Statement II-B. —		Number.		Salary per mensem.		Salary per annum.			
1		2		3		4			
				RS.	A.	P.	RS.	A.	P.
GRANT 4.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—cont.									
8. FIRE—									
Servants ..									
Total ..									
Deduct Fines and Stoppages ..									
Add arrears for last year paid this year ..									
Balance (Statement II) ..									
9.—									
(1) Clock minder		1		5			60		
(2) English Clock Gardner		1		6			72		

Deposits Account for the year 189 -9 .

	RS.	A.	P.		RS.	A.	P.
Balance brought forward ..	15885	8	8 ✓				
1. Deposits by appellants ..				1. Credited to Municipal Funds ..	11379	1	8
2. Deposits by renters ..	12917	13	1	2. Returned to appellants ..			
3. Deposits by contractors ..	554	12		3. Returned to renters ..			
4. Deposits as security by municipal servants ..	100			4. Returned to contractors ..	58	6	
5. Deposited for the execution of work for which private parties are liable.				5. Returned to municipal servants ..	162	10	8
6. Other deposits under the Act or bye-laws ..	4206	6	11	6. Returned to parties ..	26	3	5
				7. Paid to claimants ..	275	6	7
Total, Receipts ..	17979			Total ..	11901	12	4
Total, including balance ..	33864	8	8	Balance ..	21762	12	4
				Total ..	338		

STATEMENT IV-A.—Municipality of Madurai Demand, Collection and Balance statement for the year 1897-98.
Current.

Tax.	Demand as originally assessed by the Chairman.		Remitted by the Council on appeal.		Demand as finally settled (column 2 minus column 3).		Collected.		Remitted on account of vacant houses, &c.		Written off as irrecoverable.		Balance (column 4 minus columns 5, 6 and 7).	
	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
1														
1. Tax on arts, &c.	14451	-	927	8	13523	8	12037	-	-	-	17	8	1469	-
2. Tax on buildings	46795	15	7	14	46788	1	41708	7	1	-	-	-	5078	10
3. Tax on lands	2055	14	-	-	2055	14	1774	10	-	-	-	-	1281	4
4. Water-tax on buildings and lands	23264	7	1	14	23262	9	20794	1	-	9	-	-	2467	15
5. Tolls (gross receipts)	32200	-	-	-	32200	-	31666	10 8 2	-	-	-	-	533	5 4
6. Market rents	5408	4	-	-	5408	4	5059	12 4	-	-	-	-	348	7 8
7. Slaughter-house fees	1415	-	-	-	1415	-	761	2 10 6	-	-	-	-	653	13 2
8. Rent of cart-stands	1160	-	-	-	1160	-	1100	-	-	-	-	-	60	-
9. Private scavenging fees	2022	4	-	-	2022	4	1582	2	-	-	-	-	440	2
10. Sub. Bungalow	960	-	-	-	960	-	480	-	-	-	-	-	480	-
11. Markets	2085	-	-	-	2085	-	2085	-	-	-	-	-	0	-
12. Avenues	430	-	-	-	430	-	430	-	-	-	-	-	0	-
(a) Includes Rs 195 14 3 being intercalation overplus kick.														
(b) Includes Rs 67 3 - being the departmental Collection and includes Rs 4 5 4 intercalation overplus kick.														
(c) Includes Rs 8 5 4 being interest on overplus kick.														
(d) Includes Rs 195 - being the loan amount of annual supply for 8 Shaw market & Rs 10 6 6 interest on overdue kick.														
(e) Includes 1/16th percent of income tax.														
Total ..	132247	12	937	4	131310	8	118478	13 10	1	9	17	8	12812	9 2

32200
1444
3166

STATEMENT IV-B. -Arrears.

1	Balance of old demand.		Arrears of previous year.		Total demand.		Collected.		Remitted.		Written off.		Balance (column 4 minus columns 5, 6 and 7).		Years to which the balance relates.	
	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	A.	B. C. & C.
1. Tax on arts, &c.	1914 11	2988 4	4902 8	1609	5455 15	1151 7	2142 8	1897 24	1897 24	1897 24	1897 24	1897 24	2142 8	1897 24	1897 24	1897 24
2. Tax on buildings	2691 11	6692 5	9384 6	5455 15	1320 4	1642 1	2286	1874 95	1874 95	1874 95	1874 95	1874 95	2286	1874 95	1874 95	1874 95
3. Tax on lands	2145 11	1056 5	3232 2	487 13	311 12	1320 4	1423 4	1874 95	1874 95	1874 95	1874 95	1874 95	1423 4	1874 95	1874 95	1874 95
4. Water-tax on buildings and lands	915 10	3744 11	4660 5	3134 10	443 11	311 12	1213 4	1874 95	1874 95	1874 95	1874 95	1874 95	1213 4	1874 95	1874 95	1874 95
5. Tolls	1443 11	549 11	1111 10	575 9	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12
6. Market rents	561 15	549 11	1111 10	575 9	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12
7. Slaughter-house fees	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11	458 11
8. Rent of cart-stands	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12	453 12
9. Private scavenging fees	255 9	600 14	856 8	594 11	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9
10. Club Bungalow	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9	24 9
11. Markets	280 12	71	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12	351 12
12. Amusements	603	246 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10	849 10
13. Miscellaneous license	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14	1007 14
Total	12787 11	15999 13	28786 14	11857 10	4425 9	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10	12503 10

APPENDIX A to Statements IV-A and IV-B.

Taxes.	Warrants remaining unexecuted at the beginning of the year.		Warrants issued during the year.		Total.		Warrants executed and warrants cancelled during the year.		Warrants remaining unexecuted at the close of the year.		Cancelled warrants on which no collections were made.		Collected after issue of warrants, but before distraint.		Property distrained, but not sold.		Property sold.	
	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount involved.	Number.	Amount.	Number.	Amount realized on distraint.	Number.	Amount realized by sale.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1. Tax on arts, &c.	132	751 8	524	989 8	656	1741	373	885 8	263	885 8	45	149	321	766 8	5	24	2	6
2. Tax on buildings	271	654 7	3230	8854 5	4201	9528 12	3371	7969 1	830	1539 11	65	94 7	3259	7764 6	33	55	14	34 6
3. Tax on lands	92	494 10	92	494 10	92	494 10	2	105 4	90	389 6	2	105 4	52	264 8	5	24	16	40 6
4. Water-tax on buildings and lands.	134	173 5	175	893 8	178	893 8	58	297 8	120	596	1	9	52	264 8	5	24	16	40 6
5. Tax on vehicles with springs and palanquins.																		
6. Tax on animals																		
7. Tax on carts, &c.																		
Total	475	1900 9	4632	10737 5	5127	12637 14	3604	9257 5	1323	3380 9	113	357 11	3652	8735 6	43	103 4	40	100 6

APPENDIX B to Statements IV-A and IV-B.

Taxes.	Prosecutions instituted.		Collections before judgment.		Collections after judgment.		Prosecutions withdrawn or dismissed.		Balance.		
	Number of cases.	Amount involved.	Number of cases.	Amount collected.	Number of cases.	Amount collected.	Number of cases.	Amount involved.	Number of cases.	Amount involved.	
1	2	3	4	5	6	7	8	9	10	11	
	RS.	A. P.		RS.	A. P.		RS.	A. P.		RS.	A. P.
1. Tax on arts, &c. ...	49	170 4 -	4	24 8 -	7	30 -	6	29 4 -	32	86 8 -	
2. Tax on buildings. -	189	711 9 -	21	55 -	26	130 3 -	8	24 14 -	104	501 8 -	
3. Tax on lands ...	1	298 14 -	"	" " "	1	105 4 -	"	" " "	"	193 10 -	
4. Water-tax on buildings and lands ...	182	276 -	20	28 -	55	67 11 -	7	10 14 -	100	189 7 -	
5. Tax on vehicles with springs and palanquins ...											
6. Tax on animals ...											
7. Tax on carts and other vehicles without springs.	X	X	1	1	1	1	1	1	1	1	1
Total ...	421	1476 11 -	46	107 8 -	119	333 2 -	26	65 -	236	971 1 -	

119	303-2-0
31	65-
225	971-1

VIII—Statement showing the Statistics of Local Fund Schools in the

[illegible]

5 Statements IV-A and IV-B.

Before		Collections after judgment.		Prosecutions withdrawn or dismissed.		Balance.	
Number of cases.	Amount collected.	Number of cases.	Amount involved.	Number of cases.	Amount involved.		
6	7	8	9	10	11		
A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	
8	30	6	29	4	32	86	8
26	130	3	24	14	104	501	8
1	105	4				193	10
55	67	11	10	14	100	189	7
119	333	2	26	65	236	991	1

VA VIII.—Statement showing

Schools.	NUMBER OF SCHOOLS.			
	At the beginning of the year.	Opened during the year.	Closed in the year.	At the close of the year.
1	2	3	4	5
IV. Primary schools & separate (a) Salung results system				
Burhamnagar S.D. School	1	-	-	1
Madura				
Panchama S.D. School	1	-	-	1
Total	2			2
Total ..				

5, the St.

STATEMENT VIII. VA

ools, who appeared for and passed the is during the year.

At the close of the year	No. of pupils examined.	No. of pupils passed.
5		
	6	4
	19+1	18+1
	22	21
	23+3	23+3
	29	22

Assistant Inspector of Schools
J.T. Division

20-5-21

5
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efor
unt
ted
A
8

FOOT-NOTE TO STATEMENT VIII. *VA*

Number of pupils from Local Fund Schools, who appeared for and passed the several examinations during the year.

Examination.		No. of pupils examined.	No. of pupils passed.
Matriculation			
Lower Secondary or Seventh Standard			
Sixth Standard			
Fifth do.			
Primary or Fourth Standard		6	4
Third Standard		19+1	18+1
Second do.		22	21
First do.		23+3	23+3
Infant do.		29	22

9.9.4
20-5-24
Assistant Inspector of Schools
M.T. Division

9-10-15

Local Fund District
Taluk

for the official year 1897-98.

$$\begin{array}{r} 140 \overline{) 876} \quad (6 \\ \underline{840} \\ 36 \\ \underline{42} \quad 6 \\ 560 \quad (4 \\ \underline{560} \\ 0 \end{array}$$

Wm. S. G. 1898

V B ~~TX~~ Statement showing the Statistics of Aided Schools in the Local

[illegible]

B. Result front wheels

(a) Secondary schools — 116

Schools.	NUMBER OF SCHOOLS				NUMBER ON ROLLS ON THE 31st MARCH 1898.		Number of pupils examined in results grants schools.	Number of pupils found qualified for results grants.	Full amount of results grants earned.
	At the beginning of the year.	Opened during the year.	Closed during the year.	At the close of the year.	Boys.	Girls.			
Brearyng Schools									
Astra Brearyng	/	.	.	/	187	.	143	132	759 12
Durakshi'ayris	/	.	.	/	221	.	178	159	610 13
Malinga aulpot	/	.	.	/	197	.	119	110	336 15
Ahai Subheer's	/	.	.	/	161	.	99	83	217 7
uth fute. a. m.	/	.	.	/	83	.	51	51	212 9
R. C. lozj's	/	.	.	/	95	.	59	52	173 12
L. m. — do	/	.	.	/	49	.	29	27	112 15
elapapuram town	/	.	.	/	122	43	82	74	344 12
Sunnadhi	/	.	.	/	84	.	76	16	351 9
Resunalkouil	/	.	.	/	94	.	65	58	310 4
north nadi — N. V. K. P. S.	/	.	.	/	92	.	63	59	277 6
South Veli Vidi — (S. V. K. P. S.)	/	.	.	/	90	.	37	34	86 14
South nadi — Sundaraj's	/	.	.	/	99	.	64	59	144 5
Vembala kadai street	/	.	.	/	57	.	24	22	65 7
Tailor Street	/	.	.	/	59	.	34	36	71 1
East Ruari	/	.	.	/	47	.	16	12	22
Line Street — a. m.	/	.	.	/	30	.	6	20	20 66
Sundapettai a. m.	/	.	.	/	33	.	6	19	15 30
Gosipalayam a. m.	/	.	.	/		.			
South nadi — Southign. — Cunda pettai	/	.	.	/		.			
Total ..									
	16	4	2	18	1800	55	1178	1078	4

V B IX Statement showing the Statistics of Aided Schools in the Local

[illegible]

VB Statement showing the Statistics of Aided Schools in the Local

Schools.	NUMBER OF SCHOOLS				NUMBER ON ROLLS ON THE 31st MARCH 1898		Number of pupils examined in results grants schools.	Number of pupils found qualified for results grants.	Full amount of results grants earned.
	At the beginning of the year.	Opened during the year.	Closed during the year.	At the close of the year.	Boys.	Girls.			
1	2	3	4	5	6	7	8	9	10
Sourashtra L. P. High		1		1	83		37	34	97-4
Do Day		1		1	65		29	26	43-10
ma halipatti		1	1				18	18	29-8
Total	21	6	7	20	1002	10	496	460	816-15
Total of results for 1 school	37	10	9	38	2802	65	1674	1530	5012
							25	24	
Total ..									

subsequent Additions and Deductions for the year 1897-98

STATEMENT VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of

Madura

for the year 1897-98.

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892, No. 978 M.)

Madura Municipality										5
Fund District of										
Tatuk										for ty
Amount of results grants passed for payment.	AMOUNT OF RESULTS GRANTS DISBURSED			Amount of salary grants disbursed.	Total expenditure from Decal Funds (columns 14 and 15).	Items of Expenditure.				
	For current year.	For previous year.	Total.							
11	12	13	14	15	16					
RS.	RS.	RS.	RS.	RS.	RS.					
				1275-	1275-	Original budget grant as sanctioned by Govern-ment.				
				42643	42643-					
				770-8	770-8-					
				2472-	2472-5	Subsequent additions.				
				131-	131-	Subsequent deductions.				
				52-	52-					
				53-108	53-108	Total grant.				
				236-108	236-108					
				297-	297-	Authority for the additions and deductions shown in columns 3 and 4.				
				36-108	36-108					
				157-6	157-6					
				493-0	493-0-8					
				3202-0	3202-0-4					

Office Stationer

21 May 1903

128/10/03

Madame

for the year 1897-98:

Items of Expenditure.	1	2		3		4		5		6	Authority for the additions and deductions shown in columns 3 and 4.
		Original budget grant as sanctioned by Government.		Subsequent additions.		Subsequent deductions.		Total grant.			
Figures as per Statement II wherever there is alteration ..											
Grant III Sai Sodallikimant		RS. 10480	A. P. 11460	RS. 1520	A. P. 11920	RS. 11920	A. P. 14020				Dis. G. O. No. 1572 Bz. - 3.7.94
" Other Charges.		18000	1520	47				14020			
Grant III Limitation and Provision											
i. Hospital and Dispensary		8000	20					6110			Dis. G. O. No. 1530 Bz. - 3.7.94
Grant IV.											
a. General Establishment											
Office Establishment		3000	1200					4200			Dis. G. O. No. 1833 - 2.8.94.

19

the official year 1897-98.

REMARKS.

17

Total no. of schools — 3

11-4

Howard Thompson
Assistant Inspector of Schools,
N.Y. Division

Assistant Inspector of Schools,
W.T. Division

STATEMENT VII.—TOLLS.

Number of toll-gates.	Whether collection of tolls is leased out or managed departmentally.	Amount of collections.	EXPENDITURE ON						Balance (column 3 minus column 7).	Share due to the District Board.	Amount paid to the District Board.	Balance, if any, due to the District Board and date on which it was paid.	
			Works.	Establishment.	Contingencies.	Total.							
1	2	3	4	5	6	7	8	9	10	11			
		RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.

Statement VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of
for the year 189 -9 —*continued*.

(To be prepared in accordance with the instructions in G.O., dated 4th June 1892, No. 978 M.)

Items of Expenditure.	Original budget grant as sanctioned by Government.	Subsequent additions.	Subsequent deductions.	Total grant.	Authority for the additions and deductions shown in columns 3 and 4.
1	2	3	4	5	6
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	

ASSESSMENT

Madama

iter

STATEMENT VIII.—LOANS.												
Amount of loan and rate of interest.	For what purpose and terms on which obtained and year in which taken.	Date of Government sanction.	AMOUNT REPAYED				AMOUNT TRANSFERRED TO SINKING FUND				INVESTED OUT OF THE TOTAL AMOUNT TRANSFERRED UP TO END OF 1897-98.	
			Up to 31st March 1896-97		In 1897-98		Up to 31st March 1897.		In 1897-98.		In Government Securities.	In the Savings Bank.
			Number of years.	Amount.			Number of years.	Amount.			10	11
1	2	3	4	5	6	7	8	9	10	11		
RS. A. P.			RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.		
200 at 5 per cent per annum	Under Sanction No. 2995 of 23.12.86		10	1027	10	1027	10	1027	10	1027		
200 at 5 per annum	Under Sanction No. 638 of 7.7.86		9	1023	9	1023	9	1023	9	1023		
64000 at 4 1/4 per annum	Under Sanction No. 1910 of 20.11.95		21	558 1/2	21	558 1/2	21	558 1/2	21	558 1/2		
31500 at 4 1/4 per cent	Under Sanction No. 2133 of 21.11.95		21	926 1/2	21	926 1/2	21	926 1/2	21	926 1/2		
				3735		3735		3735		3735		
				108		108		108		108		
				7992		7992		7992		7992		
				1072		1072		1072		1072		

For order & convenience

87428

(a) Nominated
(b) Elected

Officials	Non-officials
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
55	55
56	56
57	57
58	58
59	59
60	60
61	61
62	62
63	63
64	64
65	65
66	66
67	67
68	68
69	69
70	70
71	71
72	72
73	73
74	74
75	75
76	76
77	77
78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

Officials

Non-officials

• • • • • NATIVES (2)

Native (e)

.. ۵۵

(v) Officials

(9) Non-officials

Total 10.56

25.1 ..

(c) Europeans and Eurasians

SEAITCN (1)

8. Is the Chairman appointed or elected

26 Feb

The man during the year, with the date of appointment or

The man during the year, with the date of appointment or election in each case

STATEMENT IX-A.—Showing the Incidence of the Tax on Arts.

Name of Municipality	Class I.		Class II.		Class III.		Class IV.		Class V.		Class VI.		Class VII.		Class VIII.		Class IX.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

Madama

13 1850 m 2378

5378

21 1050

102 2572 8

1603 1958

242/928

608243

682/13

164216

3678.14

STATEMENT XI.—Furnishing information regarding Municipal markets, houses served by the private scavenging agency, number of latrines and of lights, &c., in the Town of *Madura* for the year 1897-98.

Area of Municipality in square miles.	Name of Municipal market.	Whether collection of fees, rents, &c., was leased out or managed departmentally.	Number of houses served by the private scavenging agency on 31st March 1897.	Number of public latrines on 31st March 1897.	Number of latrines constructed in 1897-98.	Number of latrines demolished in 1897-98.	Number of latrines on 31st March 1898.	Number of lamps on 31st March 1897.	Number of lamps put up in 1897-98.	Number of lamps removed in 1897-98.	Number of lamps on 31st March 1898.
1	2	3	4	5	6	7	8	9	10	11	12
1	Market No. 1 in East Ward	✓									
2	do do in South Ward	✓									
3	do do in North Ward	✓	2011	10	1			282	28		910
4	do do in Central Ward	✓									
5	Market No. 2 in East Ward	✓									
6	Market No. 3 in South Ward	✓									
7	Market No. 4 in North Ward	✓									
8	Market No. 5 in Central Ward	✓									
9	Market No. 6 in East Ward	✓									
10	Market No. 7 in South Ward	✓									

Collection of fees from markets Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, is managed by Departmental except in the case of Rife bazar and Grain market. Collection of fees where it is leased out as in the case of at the market.

STATEMENT X-A.—Showing the particulars of Elections held in the Municipality of *Madura* in 1897-98.

Name of the wards, if any, into which the town is divided.	Population.	Number of registered voters.	Date of election.	Number of seats filled by election.	Whether election was contested.	If contested, number of voters who went to the poll.
1	2	3	4	5	6	7
1. Santhi Ward	252					
2. Palace Ward	349		4-10-97	2	✓	228
3. South West Ward	496		16-10-97	2	✓	350
4. Government Col Ward	176		14-8-97	2	✓	140
5. Railway Station Ward	233					
6. Madras Railway Agency	410					
7. Temple Ward	384		20-10-97	1	✓	217
8. Unknown Ward	657		19-10-97	1	✓	312
9. Colford Stone Ward	575		2-6-97	1	✓	364
10. Park Town Ward	61		9-7-97	1	✓	330
Total	8428	3598				112

0-6

2000 pounds 48 - Cans
 of Hygiene pack.
 1000 pounds 38 - Cans
 of Hygiene pack.

Wade

04

1911

Statement showing the revenue derived from the water and drainage tax and the details of the ordinary expenditure incurred therefrom on water-supply and drainage.

EXPENDITURE.		INCOME.	
GRANT I— 1. New Works +— (a) Drainage (b) Water-supply 2. Repairs— (a) Drainage— i. Repairs to works ii. Establishment for flushing drains, &c. (b) Water-supply— i. Repairs to works, machinery, &c. ii. Establishment iii. Contingencies GRANT IV— 3. Printing charges in connection with the water and drainage tax 4. Repayment of Debt— (a) Instalments of loans on account of water or drainage works paid (b) Invested on account of sinking fund (c) Charges of investment 5. Interest— (a) On account of last year (b) On account of current year 6. Refunds of other than current collections Total Balance Total		Rs. A. P. 23928 11 .. 104 3 3 .. 240 14 4 .. Rs. A. P. 24273 12 7 .. 24273 12 7 ..	

MEMORANDUM OF INVESTMENTS.

Description of security.	Nominal amounts.
--------------------------	------------------

1/2 per cent of 1st May 1865.

105900 ✓
69000 ✓

Smith
25-6-98
Crumma

82m 1862
1

1
10

1851

3

*Statement showing the details of expenditure incurred on account of
Cholera during the year 1897-98.*

<i>Month & Year.</i>	<i>Salubrious Works</i>	<i>Surveys & Disinfectants</i>	<i>Other Charges</i>	<i>Total</i>		<i>Remarks.</i>
<i>April 1897.</i>	588 11 4	27 2 "	"	615 13 4		
<i>May "</i>	389 1 3	"	29 15 3	419 "	6	
<i>June "</i>	265 4 2	"	4 "	269 5 "		
<i>July "</i>	12 8 "	"	5 15 4	18 7 4		
<i>August "</i>	23 8 5	"	10 "	33 8 5		
<i>September "</i>	"	100 "	"	101 8 4		
<i>October "</i>	3 10 10	"	5 13 6	9 8 4		
<i>Nov "</i>	83 9 1	"	15 12 "	99 5 1		
<i>Dec "</i>	519 10 4	21 "	32 4 11	572 15 3		
<i>1898</i>	675 9 2	"	"	675 9 2		
	644 2 2	"	4 2 10	648 5 "		
	513 13 1	"	34 11 2	788 5 9.		
	3719 7 10	148 13	143 9 2	4251 11 6.		

*Ind. Office &
June 1898*

*Director
Mainman*

ENCLOSURE No. 4

In a letter

FROM,

THE CHAIRMAN,
MUNICIPAL COUNCIL,
MADURA.

No. 25.

Dated

25th June

1898.

No.

Educational Statements
for 1897-98.

Office of the Assistant Inspector of Schools,
N.T. 7th Division,
Head-Quarters Madura, Camp,

Dated 20th May 1898

No. 168R

8/5/98
FROM



TO

Chairman
THE INSPECTOR OF SCHOOLS,
Municipal Council
SOUTHERN CIRCLE,
Madura

SIR,

In continuation of my
no. 55R
4.5.98, I have the honor to
forward herewith statement
E - works of the Inspecting School-
master, and statements V(a) & V(b)
for 1897-98 due to you under G.O.

no. 460R
8.5.98

Submitted.

Percher
Chairman

cc
25.6.98

I have the honor to be
Sir
your most obedt. servt
Wm. T. ...

Assistant Inspector of
N.T. 7th Division

ment.

reference,
Rack No.
Range,

returned.

Initials of
attender.

12/12

10

25

man
Govt

A. Mt

Inspector

8

10

4036

2

11

210

92

Spent
no. of miles
travelled
no. of miles
missed

Remarks

very faint

Howard Lee

Assistant Inspector

20

ment.

R.O.
10
000-19-5-11.

MADRAS RECORD OFFICE.

Block No. 14

Paper taken out of the Records from the charge of the Referencer,

27 lb

Press
Mis.
Rout.

No. 1532 dated 1-9-98

Rack No.
Range,

taken out

FOR WHAT PURPOSE.

Department.

C. No.

Year.

Initials of
Referencer.

Date returned.

Initials of
attender.

5-9-11

administrate R/1051

3474 m

m 12 3067/11 ch

10/2/12

10/1

4.7.3

Rs.

10310

18/12
24

Rs
2

Pages in the file

SUBJECT

Remarks

very fine

W. S. S. S.

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