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[Despatch Abstract.]

Administration Report

Reviewing the ——— of the Cochin Munl. Council for 1895-96.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Proof

1542/ 10 September

No. 1542 M., ~~August~~ 1896.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

Read—the following paper :—

From S. LOCKE, Esq., Chairman, Municipal Council, Cochin, to the Chief Secretary to Government, dated 13th July 1896, No. 221.

I have the honour to submit, herewith, the report of the administration of this municipality for the year ending 31st March 1896, duly passed at a meeting of the council, together with the usual addenda, viz., the concise report of the Medical officer and the annual educational statements received from the Inspector of Schools.

I.—Constitution of the Council.

2. The strength of the council fell below its sanctioned number by one at the close of the year, owing to the resignation of a nominated non-official member. On the 31st March the council consisted of fifteen members, viz., one *ex-officio*, two officials and twelve non-officials.

3. Two elective seats fell vacant during the year by the resignation of the members. Both were filled up without a contest.

4. The total number of persons entitled to vote and those eligible for election were 338 and 141, respectively, according to the lists prepared and duly published.

5. The office of Chairman was held by me from the commencement of the official year up to the 7th February last, when I resigned. Mr. D. R. Viegas, a councillor, was elected and held office till the 11th April; his period of councillorship expiring at this date, he vacated office. The powers of Chairman were then delegated to me by the *ex-officio* Chairman. I was on the 8th May 1896 re-elected Chairman.

6. Fourteen ordinary and three special meetings were held during the year. No ordinary meeting had to be adjourned for want of a quorum. One special meeting for electing a Chairman had to be adjourned, as the number present was below one-half the strength of the council.

The average attendance at each meeting is shown below :—

Ex-officio	·53	8·23
Officials	1·53	
Non-officials	6·17	
European and Eurasians	3·58	8·23
Natives	4·65	

The average attendance of every class of members appreciably increased, and the total for the whole council rose to 8·23 against 7·43.

II.—RECEIPTS.

The subjoined statement gives the receipts of the year, as compared with the actuals of the previous year and the revised estimate :—

Receipts.	Actuals, 1894-95.	Actuals, 1895-96.	Increase.	Decrease.	Revised estimate, 1895-96.
	RS.	RS.	RS.	RS.	RS.
Tax on buildings and lands	8,371	8,113	..	258	8,370
,, on arts, &c.	2,118	2,133	15	..	2,240
,, on vehicles, animals and carts	515	490	..	25	720
License fees	169	131	..	38	150
Total income from taxation ..	11,173	10,867	15	321	11,480
Rent of markets	995	1,016	21	..	990
,, of other buildings, gardens, &c.	307	282	..	25	300
Fines	305	171	..	134	200
School-fees	230	254	24	..	240
Miscellaneous	3,884	4,206	322	..	4,630
Fees for private scavenging	1,036	980	..	56	1,030
Contribution from provincial funds	623	719	96	..	720
Realization under Special Acts	2,462	2,408	..	54	2,410
Total income ..	9,842	10,036	463	269	10,520
Opening Balance ..	1,230	680	..	550	680
Grand Total ..	22,245	21,583	478	1,140	22,680

7. Statement IV-A and IV-B shows that the current collection of the taxes under the three principal heads of arts, buildings and land exceeded that of the previous year, being Rs. 9,720–12–9 against Rs. 9,644–1–9 in 1894–95. The arrears of current collection outstanding at the close of the year was Rs. 533–7–7, as compared with Rs. 497–6–10 in the year previous. The old arrears which stood at Rs. 100–5–8 were brought down to Rs. 51–2–1 at the close of the year under report, and the amount written off was only Rs. 21–10–10 against Rs. 60–8–11 in 1894–95. The arrears of current demand and of old arrears are shown at 5·15 and 10·26 per cent. respectively.

8. Lands and buildings are taxed in this municipality at the maximum rate of 7½ per cent. The mode of calculating the annual rental of land and buildings is detailed in the note to statement I.

9. The land register shows an area of 23½ acres under assessment. This, however, does not include cocoanut gardens, as buildings occupy a good portion of their areas; and it has been found difficult to estimate the measurement of the sites. Consequently, a separate assessment is levied on the gardens, or they are taken into consideration in fixing the rental of the buildings to which they are attached.

10. A general revision of the house and land registers was undertaken and completed during the year under report. The registers had been last revised in 1890–91. The present revision resulted in a net increase of Rs. 1,241–4–7, subject to modification on the disposal of the appeals to the council which may be presented.

11. *Tax on Buildings and Land.*—The small decrease in the actuals, as compared with that of the previous year, is attributable to the fact that the demand on account of arrears was Rs. 915–7–7 at the beginning of 1894–95 against Rs. 531–4–6 in 1895–96.

12. *Tax on Arts.*—The increase in the actuals, as compared with those of the previous year, is too small to need comment.

13. The number of persons finally assessed and the assessment under each class of the schedule are shown in Statement IX-A.

No tax is levied on those who come under class VIII.

14. *Taxes on Vehicles, Animals and Carts.*—The decrease in the actuals is small, and calls for no special remarks.

15. *Coercive Processes.*—The number of warrants issued during the year in order to realize the tax on arts, lands, buildings and vehicles, &c., was 180 against 186 in the previous year. This, together with twenty the balance from the previous year, brought up the number for disposal to 200. Of these 180 were executed, leaving a balance of 20 unexecuted.

16. The total amount involved in the warrants issued was Rs. 943–9–5, of which Rs. 898–5–11 were recovered. Distraints were made in 33 cases, but in not a single case was it found necessary to actually sell property.

17. No prosecutions were instituted during the year for non-payment of taxes. The five cases that were pending at the beginning of the year could not be proceeded with, owing to the absence of the defendants from British Cochin. The taxes were however subsequently recovered.

18. There are no toll-gates in this municipality.

19. *License Fees.*—The decrease in the actuals is attributable to a smaller number of licenses having been taken out than in the previous year.

20. The income from markets shows a slight improvement, both as compared with the actuals of the previous year and the revised estimate.

21. The meat and fish markets yielded a gross income of Rs. 1,016. The cost of repairs was Rs. 30–11–0. The land tax was Rs. 9. The net income was therefore Rs. 976–5–0 as compared with Rs. 920 in the previous year. No separate establishment is maintained for the markets; but the overseers of the wards in which they are situated visit them daily and attend to their sanitation. They have also been frequently inspected by myself and the Civil Surgeon. All animals intended for slaughter were regularly examined, and when found fit for human consumption branded. These marked animals only were allowed to be killed.

22. The fish markets are annually leased out to the highest bidder, and the stall rents are collected departmentally.

23. *Rent of other buildings, gardens, &c.*—The difference between the actuals and the revised estimate, as well as the actuals of the previous year, is accounted for by the smaller rental realized from rope walks.

24. *Fines under Municipal and other Acts.*—There is a decrease in the actuals of the current year, as compared with those of the previous year. The fines realized in 1894–95 included those levied on the Mappillas in Kalvetti for thatching their houses without permission. The practice having been since put a stop to accounts for the deficit of the fines for the current year.

25. *School-fees.*—There is a small increase in the actuals of the year, attributable to improvement in the strength of some of the classes. The difference between current collections and the revised estimate calls for no special remarks.

26. *Miscellaneous.*—The chief items under this head are: Vypeen ferry rent, hospital receipts, interest on endowments and advances recovered. There was a net increase of Rs. 322 as compared with that of the previous year. The principal item of increase was under Vypeen ferry rent, which was leased owing to keener competition for a larger amount than in 1894, being Rs. 590 in excess. The ferry was during the year brought under the Canal and Ferries Act. The hospital receipts show a decrease owing to the smaller number of paying European in-patients and to the sale-proceeds of medicines being much less.

There was an excess of the actuals over the budget estimate on account of capital of advance to Mappillas; this was due to the filing of suits and obtaining decrees against certain defaulters. The difference between the revised estimate and the actuals is accounted for by the non-execution of a decree obtained by the council against one Arrakal Amina Amma.

No loan was taken from the Government during the year.

27. *Fees for private scavenging.*—The decrease in the actuals of the current, as compared with that of the previous year, is owing to the arrears collection of last year amounting to Rs. 194 against Rs. 101 this year. It is to be noted that the

current collections amount to Rs. 879 against Rs. 841 in 1894–95. The old arrears outstanding amount only to Rs. 7 and arrears of current demand Rs. 124, against Rs. 36 and Rs. 96 in the previous year. The arrears of current demand may appear somewhat large. These chiefly represent fees for February and March, which in most cases were recovered by the beginning of following April. It is under contemplation to introduce the system of issuing quarterly bills for the payment of scavenging fees in advance, instead of the present monthly collections as suggested by the auditor. The number of houses served rose from 253 to 267, and the service was more than self-supporting as it cost Rs. 849, while the income was Rs. 980 showing a surplus Rs. 131.

28. All the private parambas were regularly visited by the overseers to see to the enforcement of section 186 of the Act. There is only one private latrine in one of these parambas.

29. *Contribution from Provincial Funds.*—There is an increase in the actuals of the current year over that of the previous year. This is accounted for by the payment during the current year of a portion of the grant towards the salary of gymnastic instructor for 1894–95, as well as the grant of salary to inspecting schoolmaster.

30. *Realization under Special Acts.*—The difference between the actuals for the year and those of the year 1894–95 is small, being Rs. 2,408 against Rs. 2,462; there was a slight fall in the amount of the current lease of the Kalvetti canal.

III.—EXPENDITURE.

31. The annexed statement shows the expenditure for the year, as compared with that of 1894–95 and the revised budget:—

Charges.	Actuals, 1894–95.	Actuals, 1895–96.	Revised estimate, 1895–96.
	RS.	RS.	RS.
Grant I—			
Public Works—			
Communications	750	1,034	1,020
Buildings	470	1,301	1,240
Drainage	777	598	680
Water-supply	60	20	10
Establishment	360	360	370
Tools and plant	12	..	..
Total, Public Works ..	2,429	3,313	3,320
Grant II—			
Education	2,401	2,370	2,460
Grant III—			
Sanitation and medical services—			
Hospitals and dispensaries	5,186	3,808	3,910
Contribution to provincial funds	170	199	125
Vaccination	320	286	330
Registration of births and deaths	210	215	220
Conservancy	5,235	4,959	4,935
Grant IV—			
Lighting and miscellaneous purposes—			
Lighting	1,045	1,050	1,090
Other charges, printing, rewards, &c. ..	417	497	460
Grant V—			
Supervision and management	2,223	2,263	2,200
Interest and repayment of debt	1,063	1,071	1,060
Refunds of other than current collections ..	60	86	85
Advance recoverable	809	596	1,125
Total Charges ..	21,565	20,713	21,320
Closing Balance ..	680	869	1,360
Grand Total ..	22,245	21,582	22,680

32. *Grant I, Communications.*—The excess in the actuals of the current year over that of the previous year was owing to the fact that certain repairs executed during 1894–95 were not paid for that year for reasons explained in my last year's report. There is no appreciable difference between the actuals and the budget and the revised estimates. The roads are in good condition. They have a length of 9 miles, 6½ of which are metalled.

33. *Buildings.*—The large increase under this head over the actuals of the previous year is attributable to the construction of the following new works:—

(1) A mutton market.
(2) Erection of the travellers' bungalow boundary wall.
(3) Two latrines in the hospital compound, &c.

34. *Drainage.*—The difference between the actuals and the revised estimate was owing to certain drains repaired at the close of the year not having been paid for within the year.

35. *Water-supply.*—The expenditure this year was smaller than in 1894–95, as the outlay in the previous year included the cost of re-opening two public wells. The excess over the budget and revised estimates is trifling.

36. The other items under Grant I show no variations to call for remark.

37. *Grant II, Education.*—There was a slight decrease in the expenditure under this head, being Rs. 2,370 against Rs. 2,400 in 1894–95. The actuals fell short of the revised estimate by Rs. 90. This was principally caused by the teachers of the municipal schools, who are paid on the salary-result system, having earned only a grant of Rs. 299 against Rs. 370 budgeted for.

38. Besides the outlay entered under education, Rs. 43-1-5 were spent under public works for repairs to schools.

39. The results of the schools taken as a whole may be regarded as satisfactory; but it is to be regretted that the schools directly under the management of the municipality compare unfavourably in the result examinations with those of the previous year, especially in the Primary or the Fourth Standard examination. The number of municipal schools continued to be four. Salary grant was paid to one school; and the full allotment of Rs. 250 for result grants was paid to the five schools examined. In order that the full amount might be expended, the municipality readily agreed to a suggestion of the educational authorities to issue supplementary memoranda, whereby the excess earnings of one or more schools might be met from savings from the other schools which did not earn their full grants. This was carried out with the most encouraging result. In view to the remarks of Government of the existence of too many unqualified teachers in this municipality, the attention of the educational authorities was drawn to this subject; and they were requested not to recommend any unqualified candidate for the post of instructor. No teacher is appointed except on their recommendation.

40. *Sanitation and Medical Services.*—The actual expenditure on account of the municipal hospital was Rs. 3,808 against Rs. 5,186 in 1894–95. The difference is attributable to the fact that the actuals of the previous year included a sum of Rs. 1,115 paid on account of medicines and supplies of 1893–94. The decrease compared with the revised estimate is due to the cost of medicines and supplies being less than the budgeted allotment. Steps will be taken to invite the co-operation of the public to contribute funds towards the hospital in accordance with the suggestion of the Surgeon-General.

41. Public health was comparatively speaking satisfactory but for an outbreak of cholera on the 18th February last. It is believed that the infection was brought into this town by a boatman from Kayancolum near Alleppy, where the disease was then prevalent. Cholera was epidemic till the 26th March; during this period there were 90 attacks with a mortality of 60. Last year there were 37 deaths from this disease. The Civil Surgeon reports, and I fully concur with him, that the Mappillas were inimical to treatment, and it was with difficulty that some allowed their houses to be disinfected. The water-supply was guarded, and every effort was made with the active co-operation of the Medical officer to stamp out the disease. The drains are no doubt imperfect; but as pointed out in my last report, it will be impossible to reconstruct them on an approved pattern unless the resources of the municipality are augmented. Provision has been made in the current year's budget for the erection of a public slaughter-house.

With regard to the water-supply, it is to be regretted that insuperable financial and other difficulties stand in the way of any project for the supply of the town with wholesome drinking-water. The tanks and wells referred to in the Civil Surgeon's report being private property, the municipality have not the same control over them as over public wells. There are five of these, and they are kept clean and in good order.

42. With regard to the filthy condition of Kalvetti, it is owing to the notoriously unclean habits of the Mappillas; but every effort is made to keep the place as clean as possible. When the Government land in this quarter is acquired by the municipality, an improvement in the sanitation of the locality may be expected. The council has agreed during the year to pay compensation to the Mappillas in Kalvetti whose holdings may be resumed by Government. This was suggested by me in my communication to the Collector and in my last year's report to Government.

43. The number of in and out patients treated in the hospital is given in Statement XII. The midwife conducted 46 cases against 35 in the previous year. She is reported to be popular, and her services are appreciated by the public.

44. *Contributions.*—The increase in the amount of contributions to Provincial funds over the actuals of last year and the revised estimate, was chiefly owing to the amount paid on account of the Medical College and sanitary inspection having been higher. There was also a contribution of Rs. 7 on account of cutlers' establishment, an expenditure not incurred last year.

45. The subjoined table gives the operations performed by the municipal vaccinator. The results for children under one year and above are shown separately:—

—	Number.	Successful.	Unsuccessful.
Adults	634	587	43
Infants	424	380	42
Re-vaccinated	144	110	27
Total ..	1,202	1,077	112

All the operations were performed with animal lymph obtained from the central vaccine depôt at Calicut during a part of the year and subsequently from Madras, as the Civil Surgeon reported that the operations made with Calicut lymph were very often unsuccessful. There is an increase in the total number of vaccinations performed by the vaccinator, being 1,202 against 1,193 in the previous year. Infantile vaccination shows a very satisfactory increase, being 424 against 310. The number of prosecutions instituted against contumacious parents was 30 against 29 in the previous year. The percentage of children under one year vaccinated rose from 50·41 to 61·63 in the current year.

46. There was no case of small-pox reported during the year in the town.

47. *Vital Statistics.*—The number of births registered rose from 615 to 688 in the current year, while the number of deaths also increased from 499 to 519. The cholera mortality being 23 in excess of last year accounts for this increase in the death-rate. The rate of births and deaths registered per mille was 39·09 and 29·48 against 34·94 and 28·35, respectively, in the previous year.

48. *Conservancy.*—The conservancy of the town was carefully maintained and to the best of the municipal resources. The excess of last year's actuals over that of the current year is accounted for by the outlay on the cost of two large and four small air-tight night-soil carts in the former year.

49. Seven air-tight carts, one boat and twenty-one wheel-barrows were used for the general conservancy of the town.

50. The municipal inspector was sent to Madras in January last, and underwent a three months' course of training in Hygiene and Sanitary Science at the Medical College there. After the expiration of the course of teaching, he underwent the necessary examination; the result of it has, however, not as yet transpired.

51. The total number of public latrines was 17 at the end of March 1896. Provision is made in the current budget for the erection of two more.

52. *Lighting and Miscellaneous.*—The variations from the actuals of 1894–95 and the revised budget are too trifling to need comment.

A Merryweather fire-engine was purchased during the year costing nearly one thousand rupees with all its appliances. The cost is to be met with and has been provided for in the current budget.

53. *Printing, rewards, &c.*—The excess this year was caused mainly by rewards paid for the destruction of dogs, amounting to Rs. 41, and the printing charges having been heavier.

54. *Supervision and Management.*—The actuals amounted to Rs. 2,263 against Rs. 2,222 in 1894–95. This small increase was caused by a month's pay of the collection establishment running into arrears during 1894–95, and which was disbursed during the current year. This pay was withheld pending the collection of a great portion of the outstanding balance.

Summary.—The leading features in the working of the municipality have been—

(1) Improvement in the collection of taxes.
(2) Revision of assessment.
(3) Decided improvement in infantile vaccination and the total absence of smallpox in the town.
(4) A satisfactory increase in births registered and a slight increase in deaths.
(5) The training of the sanitary inspector in Hygiene at the Medical College, Madras.
(6) Increase in the number of houses served by the scavenging department.
(7) The erection of a mutton market.
(8) Improvement in the work turned out by the midwife.
(9) The purchase of a fire-engine to ensure the safety of the town from fires.
(10) Improvement in the working of all the aided schools and a slight falling off in the work of the municipal schools.

I hope it will be apparent from the above that every exertion was made by the councillors to render the administration as efficient as possible with the resources at their command.

The reason for the delay in submitting this report has been explained in my letter to Government No. 207, dated 24th June 1896.

Press

Please re-move this to place marked A on page 10.
NS

Read—letter from the Chairman, Municipal Council, Cochin, dated 27th July 1896, No. 249.

Abstract.—Reporting that Mr. S. A. Price, Sanitary Inspector, has passed the Hygiene test.

Enclosure.

Concise Report of the Municipal Hospital, Cochin, during the year 1895–96.

Public Health of Cochin has been, comparatively speaking, satisfactory during the year of report. Cholera was epidemic for a month during February and March. The first case was reported on the 18th February, the last on the 26th March. Prior to the appearance of the disease here, cases were prevalent in the neighbourhood, especially to the south, for instance, at Aleppi. It is surmised that infection was brought by a boatman from Kayankulam near Aleppi. Most of the cases occurred in and about Kalvetty, a filthy and insanitary quarter of the town occupied by Mappillas. Ninety cases were reported, and of these sixty died. The Mappillas are inimical to treatment, and it was with considerable difficulty that some allowed their houses to be disinfected. The water-supply was guarded. Influenza and measles prevailed during the early part of the year. No cases of small-pox occurred. The prevalence of the endo-parasite—Anchylostoma—has been noted by me, and is presumably the chief cause of the anæmic and half-starved condition of the poor inhabitants of the town.

2. *Vital Statistics.*—The registration is carried out by the municipality, a special clerk being maintained for this purpose.

The table of the birth and death rate for the last three years is given—

Year.	Births.	Deaths.
1893–94	544	656
1894–95	615	499
1895–96	688	519

3. *Sanitation.*—Situated as Cochin is, with the sub-soil water in most places from 3 to 4 feet from the surface, there is no dearth of water; but this is of a most unwholesome nature, being brackish and containing organic matter. The water drunk by the poor community is derived from shallow wells and small tanks (the latter varying from 10 to 12 feet in diameter) in the closest proximity to the dwelling-houses. There is no attempt to ward off pollution of the water or to keep the surroundings clear of surface contamination. The water of the tanks is covered with weeds, chiefly duckweed (Lemna of different species and Pistia; the latter is said to have a purifying effect on the water) and contains innumerable mosquito larvæ and other animalculæ.

The conservancy arrangements are fairly satisfactory. The night-soil is partly buried in the sand of an unfrequented part of the sea-beach and partly thrown into the sea.

The drainage is very imperfect, as there is not a sufficient fall in the drains to effect an adequate flushing. In the dry season there is a considerable leakage into the surrounding soil. The drains in the Kalvetty quarter of the town being in a most undesirable condition, notwithstanding the strenuous efforts of the municipality to keep them clean—an Augean task.

There are no public slaughter-houses at present; one is, however, provided for in this year's budget.

4. *Vaccination.*—There is an increase in the number of vaccinations performed during the year in comparison with the year previous, being 1,202 against 1,193.

—	Number.	Successful.	Unsuccessful.
Adults	634	587	43
Infants	424	380	42
Re-vaccinated	144	110	27
Total ..	1,202	1,077	112

All the cases were vaccinated by the municipal vaccinator; the percentage of children under one year vaccinated is 61·63 as compared with 50·41 in the year previous.

5. (*a*) There is accommodation in the hospital for 39 beds—25 male and 14 female. A separate building is kept for sailors. In addition there are isolated wards for cholera, small-pox and venereal cases.

(*b*) The hospital is an old building and unfitted in many respects for present day requirements. It is situated in an unhealthy part of the town. A more elevated site and one closer to the sea is a great desideratum. The operation room is inadequate and totally unfit for the purpose.

(*c*) The furniture is old though serviceable. Iron cots and a new operation table are much needed.

(*d*) (i) The recommendations made by the Surgeon-General with the Government of Madras at his annual inspection in November last have not been carried out in their entirety. The following have been put into execution. The stretcher for moving infirm persons and the engagement of another female toty. I understand from the Chairman of the Municipal Council that the proposals of the Surgeon-General—to erect a new out-patient department, new isolated huts for small-pox, and to make adequate provisions for Eurasian male and female in-patients, as well as the erection of an incinerator—could not be carried out owing to want of funds.

(ii) No recommendations were made by other inspecting officers.

(*e*) Rs. 269–9–9 were recovered on account of sale of medicines.

(*f*) The following table shows the number of patients treated this year as compared with the two previous years:—

Year.	Number treated.		Average daily attendance.		Self-dieting.	Dieted by the municipality.
	In-patients.	Out-patients.	In-patients.	Out-patients.		
1893–94	484	19,509	22·26	108·33	240	244
1894–95	697	18,130	30·64	124·52	462	235
1895–96	634	20,044	27·52	117·82	410	224

There is a decrease in the number of in-patients since the last year; but a marked increase in the total of out-patients treated.

(*g*) The actual causes of death in hospital have been from the following:—

Cholera	9	Beri-beri	1
Dysentery	4	Hepatitis	1
Tuberculosis	2	Peritonitis	2
Rheumatism	1	Albuminuria	2
Pyæmia	1	Cystic disease of the ovary ..	2
Typhoid fever	1	Starvation	1
Heart disease	2	Exhaustion	8
Pneumonia	4	Total ..	41

(*h*) The following table gives the number of surgical operations performed during the year and the two previous years:—

Year.	Major.					Minor.
	Number.	Cured.	Relieved.	Otherwise.	Died.	
1893–94	72	58	10	1	3	674
1894–95	87	73	10	3	1	795
1895–96	91	79	10	..	2	592

There is a considerable decrease in the number of minor operations; no sufficient reason is forthcoming.

(*i*) The establishment is efficient.

(*j*) The midwife conducted 46 cases against 37 last year.

(*k*) There is no dispensary for caste and gosha women.

(*l*) *General Remarks.*—A separate ward for caste patients would considerably swell the number of self-dieting in-patients.

(Signed) C. DONOVAN, Surgeon-Captain, I.M.S.,
Acting Civil Surgeon.

COCHIN,
1st *April* 1896.

Dis. No. 517-Rev.

Submitted.

2. *Collections.*—The collections have been on the whole satisfactory; 93·2 of the current demand and 78·1 of the arrears were collected. It is satisfactory to note that the old arrears under the heads of arts, buildings and lands have been reduced from Rs. 597–12–6 to Rs. 51–2–1.

3. *Fines.*—The cause of decrease under this head has been explained by the Chairman. The police appears to be as diligent as before in taking necessary action in the matter of nuisances on roads and other public places.

4. *Private Scavenging.*—This has become self-supporting, and the number of houses served has also increased.

5. *Roads.*—The condition of the roads is good.

6. *Sanitation.*—The epidemic of cholera prevailed during the year in the town, and it was chiefly confined to its most insanitary portion of Kalvetti inhabited by the Mappilas. A majority of these people are poor coolies, filthy in their habits and living in low damp huts built of cadjan leaves. The place is overcrowded with such huts having narrow lanes without proper drains between them. To add to this, the people are inimical to treatment for cholera. In these circumstances it is no wonder that the epidemic caused much havoc among them in spite of all exertions on the part of the Chairman and the Civil Surgeon to prevent the spreading of the disease. I endorse the statement in the report that every effort is made by the municipality to keep the place as clean as possible. As observed by the Chairman, no substantial improvement can be effected in the sanitation of this place, unless the resources of the municipality

are greatly augmented. However, some little improvement can be made at present by constructing a few drains and widening the lanes in some parts. I doubt very much if the acquisition of the Government land referred to by the Chairman will materially improve the sanitation of the locality. This land consists of open pieces of ground, which lie scattered by the side of the public road between the premises of Messrs. Volkart Brothers and Kalvetti and which when acquired are likely to be resorted to by the public for purposes of nature, and the result will be to render the sanitation of the place worse. If tiled buildings are allowed to be constructed on these grounds, the appearance of the place will improve and the municipality will get a larger revenue. It is in the interior parts of Kalvetti that sanitary improvement is necessary.

X

7. The administration of the municipality with its small revenue has been on the whole satisfactory, and I must state that the result is due to the indefatigable exertions of Mr. Locke as Chairman of the council. Although he was obliged to resign his office on account of his onerous duties as Chief Judge of the Appeal Court at Ernakulam, he continued to work as Chairman-delegate almost till the end of the year without slackening his zeal in the work.

COCHIN,
18th *July* 1896.

(Signed) M. SRINIVASA ROW, AO/
Deputy Collector.

End. on C. No. 245-M.

Forwarded.

CALICUT,
24th *July* 1896.

(Signed) S. SWAMINATHA AIYAR,
for *Collector.*

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ORDER—No. 1542 M., dated 10th ~~August~~ September 1896.

The receipts and charges of the Cochin Municipality for 1895–96 are compared below with the budget and revised estimates for the year and the actuals of 1894–95 :—

—	Actuals, 1894–95.	Budget estimate, 1895–96.	Revised estimate, 1895–96.	Actuals, 1895–96.
Receipts.	RS.	RS.	RS.	RS.
Balance brought forward	1,230	920	680	680
Tax on Arts	2,118	2,240	2,240	2,133
,, on Buildings and Lands	8,371	8,470	8,370	8,113
,, on Vehicles and Animals	404	480	620	420
,, on Carts	111	90	100	70
Realisations under Special Acts	2,463	2,410	2,410	2,408
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	354	360	370	347
Conservancy Receipts	..	..	..	2
Fees and Revenue from Educational Institutions	230	300	240	254
,, ,, from Medical Institutions	423	370	230	317
Income from Markets and Slaughter-houses	995	990	990	1,016
License Fees	169	170	150	131
Other Fees	53	50	50	29
Fines under Municipal and other Acts	305	200	200	171
Interest on Investments ~~on~~ premium on Loans	236	150	150	154
Grants and Contributions from Government	623	670	720	719
Recoveries for Services to Private Individuals	1,036	970	1,030	980
Miscellaneous	2,433	2,410	3,020	3,020
Advances Recovered	~~567~~	.. ~~200~~	100	171
Recovery of Capital of Loan to Mappillas	..	200	870	375
,, of Interest of ,, ,,	..	80	140	73
Total	22,120	21,530	22,680	21,583
Charges.				
GRANT I—				
New Works—				
Communications	54	..	..	..
Buildings	50	930	930	936
Repairs—				
Communications	695	1,020	1,020	1,034
Buildings	420	310	310	365
Drainage	778	680	680	598
Water-supply	60	10	10	20
Establishment	360	360	360	360
Tools and Plant and other Stores	11	10	10	..
Total	2,428	3,320	3,320	3,313
GRANT II—				
Municipal Schools—				
On the Salary-result System	1,325	1,510	1,480	1,395
Grants-in-aid—				
Salary Grants	333	350	350	348
Result Grants	98	250	250	250
Combined Grants	296	..	..	..
Inspection	202	200	230	231
Miscellaneous	146	150	150	146
Total	2,400	2,460	2,460	2,370
GRANT III—				
Hospitals and Dispensaries	5,186	3,910	3,910	3,808
Contributions	170	120	120	199
Vaccination	320	380	330	286
Registration of Births and Deaths	210	220	220	215
Conservancy, Road-cleaning and Road-watering	5,234	4,580	4,910	4,959
Total	11,120	9,210	9,490	9,467
GRANT IV—				
Lighting	1,045	1,090	1,090	1,050
Markets and Slaughter-houses	..	10	10	9
Travellers' Bungalows	118	140	140	106
Avenues	1	..	..	..
Public Garden, Survey of Land, Fire and other Charges	298	360	310	383
Total	1,462	1,600	1,550	1,548
GRANT V—				
Supervision and Management	2,223	2,200	2,200	2,263
Repayment of Debt	747	780	780	780
Interest on Loan	317	280	280	291
Advances recoverable	684	..	120	148
Payment on account of Capital of Advance to Mappillas	..	200	870	375
,, ,, of Interest ,, ,, ,,	..	80	140	73
Refunds	59	80	80	86
Balance	680	1,320	1,390	869
Total	22,120	21,530	22,680	21,583

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2. The municipal council held 17 meetings against 16 in the previous year. There was an improvement in the average attendance of the members which continued to be satisfactory in the case of the officials, but indifferent in that of the non-officials. Two seats were filled by election during the year, but neither of them was contested.

3. *Receipts.*—(1) The number of persons assessed to the tax on arts fell from 240 to 210 and the net current demand under this head from Rs. 2,386 to Rs. 2,194. No explanation whatever has been offered for this decline. The demand under the house-tax, however, showed a slight increase, while that under the land-tax was almost stationary. The house and land tax registers were revised, but the revised assessments were not adopted during the year under report.

(2) The collections under the principal taxes were, on the whole, very fair. 2/

(3) There was a marked improvement in the receipts from ferry rents, which is ascribed to keen competition at the sale of the farm, but those from fines fell from Rs. 305 to Rs. 171, the decrease being explained in paragraph 24 of the Chairman's report.

(4) The number of houses served by the private scavenging agency rose from 253 to 267 and the service continued to be worked at a profit to the municipal council. The progress made in this direction, however, cannot be considered satisfactory, as the total number of assessed houses was 1,601. The council should not rest satisfied until all the private latrines in the town are brought under municipal agency. It is to be regretted that notwithstanding the remarks of Government in paragraph 3 (4) of G.O., No. 1612 M., dated 7th October 1895, the fees for this service were again not collected fully in advance. It is trusted that it will not again be necessary to remark on this point.

4. *Expenditure*—(1) *Public Works.*—The only new work of any importance undertaken during the year was the construction of a mutton market at a cost of Rs. 400. A sum of Rs. 1,034 was spent on communications against Rs. 749 in the previous year, and the roads are reported by the Revenue Divisional Officer to have been in good order.

(2) *Education.*—The net expenditure under this head was Rs. 1,917, or 17·9 per cent. of the income from taxation. Of this Rs. 1,705 were spent on primary, and the remainder on secondary, education. The municipal council continued to maintain four primary schools on the salary-result system and aided one secondary school with salary grants and five primary schools with result grants. The attendance ~~at~~ in the municipal schools showed no material advance, but that ~~at~~ in the aided schools rose from 369 to 442. The results of the departmental examinations were fair and those of the grant examinations good. The allotment for grants was almost fully utilized, and the total number of boys under instruction in the municipal and aided schools rose from 505 to 542, or 38·5 per cent. of the male population of school-going age, the average for municipalities in 1894–95 being 54·3. Notwithstanding the remarks of Government in paragraph 4 (2) of G.O., No. 1612 M., dated 7th October 1895, there has been no improvement whatever in the qualifications of the teachers employed in these institutions. This is unsatisfactory, and the necessary steps should be taken to increase the proportion of trained masters in the current year, and the managers of aided schools should be given to understand that the threat of withholding grants to schools in which unpassed teachers are employed will be rigorously carried out. The Council should pay particular attention to this matter.

(3) *Medical Relief.*—The number of in-patients treated in the municipal hospital fell from 697 to 634, while that of out-patients rose from 18,130 to 20,044. The increase in the latter case was apparently due to the growing popularity of the institution as the public health is reported to have been satisfactory. The midwife attached to this institution attended 46 cases of labour against 35 in the previous year, but as this gives an average of less than 4 cases a month, ~~it~~ her work cannot be considered at all satisfactory. The council's attention will be drawn to the Civil Surgeon's remarks in paragraph 5 (*b*) (*c*) and (*l*) of this report.

(4) *Vaccination and Vital Statistics.*—There was a decrease in the total number of vaccine operations and the quality of the work also deteriorated. Infantile vaccination, however, showed some improvement, the number of children under one year successfully vaccinated having risen from 17·3 to 21·6 per mille of the population, but it was still considerably below the average of all municipalities in 1894–95, and was only about 57 per cent. of the registered births. Increased attention should be paid to this subject in the current year. 5/

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The registration of vital statistics improved and was fairly satisfactory; the registers cannot/be regarded as quite accurate, as the rates in both cases ~~are~~ still below the normal. This was probably due, as in the previous year, to the fact that no prosecutions were instituted for failure to report births and deaths.

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(5) *Sanitation.*—The expenditure under this head was Rs. 4,959, or 8·3 per cent. in excess of the allotment and 23·7 per cent. of the receipts. The sanitation of the town appears to have received fair attention, but the water-supply and drainage continued to be unsatisfactory. The question of improving the former had to be postponed, as no practicable scheme could be devised. The council's attention will be drawn to the remarks of the Deputy Collector in paragraph 6 of his endorsement.

5. *General Remarks.*—The year closed with a balance of Rs. 869, or 4·2 per cent. of the receipts. It is observed that the expenditure under several heads was in excess of the sanctioned allotments. ~~Proper~~ Sanction should have been obtained for this before the close of the year. It will, however, be now admitted in the accounts.

The administration of the municipality during the year under review was fairly satisfactory, and the Government is glad to note the testimony borne by the Revenue Divisional Officer to the good work done by Mr. Locke as Chairman during the greater part of the year.

The two statements contained in paragraphs 6 and 31 of the Chairman's report and paragraph 5 (h) of the medical report were unnecessary and should be omitted in future.

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~~(True Extract.)~~

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WWS
4.9.96

[Under Secy. P.W.D.]

for Chief Secretary.
8/9/96

To the Chairman, Municipal Council, Cochin.
,, Collector of Malabar. 6
,, President, District Board, Malabar. 18
,, Accountant-General. 7
,, Director of Public Instruction. 11
,, Surgeon-General. 6
,, Sanitary Commissioner. 9
,, ,, Engineer. 9
Editors' Table.

Despd 3/10/96

Fund

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the Town of Cochin during the official year 1895–96.

	Actuals 1895–96.						Budget Estimate for 1895–96.			Revised Estimate for 1895–96.			Actuals, 1894–95 (audited figures).		
	Details of Minor Heads.			Totals of Major Heads.											
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				680	1.	2.	920.	..	..	680.	..	..	1229	10	10.
b. Endowments															
c. Water-tax Fund															
2. MUNICIPAL RATES AND TAXES—															
a. Tax on arts, &c. (section 53) ..	2133	..	..				2240.	..	..	2260.	..	..	2118.	..	..
b. Tax on buildings (section 63) ..	5961	5.	10.				6190.	..	..	6140.	..	..	6090.	6	6.
c. Tax on lands (section 63) ..	2151.	6	6.				2280	..	..	2230	..	..	2280.	4	3.
d. Water-tax on buildings and lands (section 75)	..	..	..				..	..	..	..	..	..	..	..	..
e. Tax on vehicles with springs and palanquins (section 77) ..	337	8.	..				410.	..	..	540.	..	..	348.	..	..
f. Tax on animals (section 77) ..	82.	8.	..				70.	..	..	80.	..	..	55.	8.	..
g. Tax on carts and other vehicles without springs (section 85) ..	70.	8.	..				90.	..	..	100.	..	..	111.	..	..
h. Tolls (section 91)—															
Gross receipts ..	..	..	..				..	..	..	..	..	..	..	..	..
Less Local Fund share ..	..	..	..				..	..	..	..	..	..	..	..	..
i. Penalties on account of—															
i. Tax on arts	..	..	..				..	..	..	..	..	..	..	..	..
ii. Tax on buildings ..	..	..	..				..	..	..	..	..	..	..	..	..
iii. Tax on lands ..	..	..	..				..	..	..	..	..	..	..	..	..
iv. Water-tax on buildings and lands ..	..	..	..				..	..	..	..	..	..	..	..	..
v. Tax on vehicles, &c. ..	..	..	..				..	..	..	..	..	..	..	..	..
vi. Tax on animals	..	..	..				..	..	..	..	..	..	..	..	..
vii. Tax on carts, &c. ..	..	..	..				..	..	..	..	..	..	..	..	..
vii. Evasion of tolls	..	..	..	10736	4	4.	..	..	..	..	..	..	..	..	..
3. REALIZATIONS UNDER SPECIAL ACTS—															
a. Pounds	3.	2.	..				10.	..	..	10.	..	..	..	9	..
b. ~~Ferry~~ Rents under the Canal Act.	2405	..	..	2408.	2.	..	2400.	..	..	2400.	..	..	2461.	15	1.
c. Fees under Act II of 1888 ..															
Carried forward ..				13,144.	6	4.	13,690.	..	..	13,740	..	..	13,465.	10	10.

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cochin during the official year 1895-96—*continued.*

1	Actuals 1895-96 Details of Minor Heads. 2			Actuals 1895-96 Totals of Major Heads. 3			Budget Estimate for 1895-96. 4			Revised Estimate for 1895-96. 5			Actuals, 1894-95. (audited figures). 6		
	RS.	A.	P	RS.	A	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward ..				13,144	6	4	13,690	..	..	13,740	..	..	13,465	10	10
4. REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—															
a. i. Rent of lands	92	3	2												
ii. Rent of buildings							150	..	..						
iii. Avenue receipts	..	..	..							100	..	..	122	11	8
iv. Fees from Travellers' Bungalows	13	8	5				20	..	..	10	..	..	20	5	..
b. i. Sale-proceeds of lands and buildings	190	..	..				170	..	..	200	..	..	184	..	..
ii. Produce of lands, gardens, &c.	..	..	..				..	..	..	..	..	..	..	..	..
iii. Sale-proceeds of old materials, empty oil cans, packing cases, &c.	51	3	..				..	..	..	..	..	..	..	..	..
c. Conservancy receipts—							20	..	..	60	..	..	26	14	..
Sale-proceeds of night-soil, street refuse, &c.	1	15	..												
d. i. Fees from educational institutions	253	15	3				..	..	..	..	..	..	..	..	..
ii Other revenue from educational institutions ..							300	..	..	240	..	..	229	15	8
e. i. Sale-proceeds and composition fees of medicines ..	269	4	9				..	..	..	..	..	..	..	..	..
ii. Other Hospital receipts ..	47	1	5				270	..	..	170	..	..	310	13	6
f. i. Income from markets ..	1015	14	10				100	..	..	60	..	..	112	6	9
ii. " slaughter-houses.	..	..	..				440	..	..	990	..	..	995	4	1
g. Other fees	..	..	..				..	..	..	..	..	..	..	..	..
i. Distraint fees	28	4	..				..	..	..	..	..	..	..	..	..
ii. License fees	131	..	..				50	..	..	50	..	..	49	..	..
iii. Cartstand fees	..	..	..				170	..	..	150	..	..	169	..	..
iv. Other fees Extract from Birth & Deaths Register	1	..	..				..	..	..	..	..	..	..	..	..
h. Fines under Municipal and other Acts.	170	9	..				..	..	..	..	..	..	4	8	..
i. Interest on investments															
i. General, including choultries	..	..	..				200	..	..	200	..	..	305	6	10
ii Educational ..	..	..	..				..	..	..	..	..	..	..	..	..
iii. Medical "	..	..	..				..	..	..	..	..	..	..	..	..
j. Premium on loans	153	8	6				150	..	..	150	..	..	..	..	..
	..	..	..	2419	12	4	..	..	..	..	..	..	236	..	9
Carried forward ..				15,564	2	8	16,280	..	..	16,120	..	..	16,232	1	1

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cochin during the official year 1895-96—*cont.*

1	Actuals 1895-96 Details of Minor Heads. 2			Actuals 1895-96 Totals of Major Heads. 3			Budget Estimate for 1895-96. 4			Revised Estimate for 1895-96. 5			Actuals, 1894-95. (audited figures). 6		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward				15564	2	8	16,280	..	..	16,120	..	..	16,232	1	1
5. GRANTS AND CONTRIBUTIONS—															
a. From Government—															
i. Education—															
Normal stipends ..	..	..	..				..	..	..	..	..	..	..	..	..
Buildings	..	..	..				..	..	..	..	..	..	..	..	..
Municipal Schools ..	..	..	..				..	..	..	..	..	..	..	..	..
Other purposes Gymnasium & Instruction	199	..	..				150	..	..	200	..	..	103	1	7
ii. Medical	520	..	..				520	..	..	520	..	..	520	..	..
iii. 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 ..	..	..	..	719	..	..	..	..	..	..	..	..	..	..	..
6. MISCELLANEOUS—															
a. Recoveries on account of services rendered to private individuals—															
i. Private scavenging ..	980	8	..				970	..	..	1030	..	..	1035	12	..
ii. Other purposes	..	..	..				..	..	..	..	..	..	..	..	..
b. Other items—															
i. ~~Fishery~~ Vypeen Ferry rents ..	3020	3	9				2410	..	..	3020	..	..	2431	10	5
ii. Refunds of Expenditure of previous year ..	..	..	..				..	..	..	..	..	..	..	..	..
iii. Fee for numbering carts, &c.	..	..	..				..	..	..	..	..	..	..	..	..
iv. Other items	..	..	..	4000	11	9	..	..	..	..	..	..	..	14	..
Carried forward ..				20,283	14	5	20,330	..	..	20,890	..	..	20,323	7	1

Statement I.—Revenues and Receipts of the Municipal Fund of the Town of Cochin during the official year 1895-96—*cont.*

1	Actuals 1895-96. Details of Minor Heads. 2			Totals of Major Heads. 3			Budget Estimate for 1895-96. 4			Revised Estimate for 1895-96. 5			Actuals, 1894-95. (audited figures). 6		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward ..				20283.	14	5.	20330.	..	..	20890.	..	..	20323.	4.	1.
7. EXTRAORDINARY AND DEBT—															
a. Sale-proceeds of Government securities and withdrawals from Savings Bank.															
b. Loans—															
i. From Government ..	..	..	..				..	..	..	..	..	..	..	..	..
ii. In the market from private individuals ..	..	..	..				..	..	..	..	..	..	..	..	..
c. Realizations of Sinking fund for repayment of loans.	..	..	..				..	..	..	..	..	..	..	..	..
d. Advances.															
i Permanent.															
ii Others.	170	10	..							100			124.	11.	6.
iii Recovery of Capital of Loans Mappillas	375.	..	..				200.	..	..	870.	..	..	450.		7
iv. Do. of interest on do.	73.	4.	7.	618.	14.	7.	80.	..	..	140.	..	..	116.	12.	2.
Total Receipts ..				20902.	13.	..	20610.	..	..	22000.	..	..	21614.	15.	1.
Grand Total ..				21582.	14.	2.	21530.	..	..	22680.	..	..	22244.	9.	11.

NOTE TO STATEMENT I.

1. Tax on arts, &c., is levied on the first ~~all~~ 7 classes.
2. Tax on buildings is levied at 7½ per cent. and tax on lands at 7½ per cent. of rent value. annas for every 80 square yards.
3. Water-tax on buildings and lands is not levied at ---per cent.
4. Tax on vehicles and animals is levied at ¾ -- the maximum rates.
5. Tax on carts, &c., is levied at Rs. 3 per cart. per annum.
6. Tolls are not levied at all ~~the maximum rates~~.
7. License-fees are levied at the rates sanctioned in G.O. 27th January 1879 No. 131 – 17th April 1885 No. 25 – 11th May 1885 No. 36 – 8th October 1888 No. 135 & 29th May 1889 No. 652 M. Mis.
8. The house-tax registers were last revised in the official year [illegible] and the land tax registers in the official year. X
9. Total extent of land assessed is 23½ acres.
10. The mode of estimating the annual rental of houses and lands is as follows:—

Houses & Lands rented out by their owners are assessed on the actual gross annual rent at which such houses and lands are let.

The rental of houses not let out is fixed with reference to the rental of adjacent houses of similar extent, accommodation & comfort, and in some cases with reference to the rental at which such houses were let before they came to be occupied by their owners or became vacant.

The rental of lands in the occupation of their owners is fixed on the same principle.

Cochin

—Endowments entrusted to the Municipal Council under Sections 25 and 26 of Act V of 1884 for the official year 1895-96.

Name of Institution	Amount of Funded Capital.	Opening Balance.	Interest, Produce of Land, or Rent of buildings.	Appropriation from Capital for Expenditure.	Private Contributions and Donations.	Sale of Medicines or Sundry Property.	Total (Columns 4—7).	Contribution from Local Funds.	Contribution from Provincial Funds.	Total Receipts (Columns 3, 8 and 9).	Appropriation from Municipal Funds (Column 16 *minus* Column 10).	Invested.	Current Charges.	Total (Statement II).	Allotted for Public Works (Statement II-A)	Total Charges (Column 14 *plus* Column 15).	Closing Balance (Column 10 *minus* Column 16).	REMARKS.
1	2	3	4	5	6	7	8	9		10	11	12	13	14	15	16	17	18
	RS	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Cochin Civil Hospital	4398.	..	154.	..	..	317.	471.	..	520.	991.	3249.	..	3808.	3808.	432.	4240.	..	

STATEMENT II.—Expenditure from the Municipal Fund of the Town of *Cochin* for the official year 1895-96.

1	Actuals 1895-96. Details of Minor Heads. 2			Actuals 1895-96. Totals of Major Heads. 3			Budget Estimate for 1895-96. 4			Revised Estimate for 1895-96. 5			Actuals, 1894-95. (audited figures). 6		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
GRANT I—(*Public Works*)—															
1. NEW WORKS—															
a. Communications															
b. Buildings													54	4	..
c. Drainage	935	11	8				930	..	..	930	..	..	50	..	..
d. Water-supply															
2. REPAIRS—															
a. Communications															
b. Buildings	1033	14	9				1020	..	..	1020	..	..	695	..	4
c. Drainage—	365	5	9				310	..	..	310	..	..	419	12	8
i. Repairs to works ..															
ii. Establishment for flushing drains, &c.	165	11	4				250	..	..	250	..	..	345	6	..
d. Water-supply—	432	..	..				430	..	..	430	..	..	432	..	..
i. Repairs to works, machinery, &c															
ii. Establishment	13	8	..				10	..	..	10	..	..	59	12	..
iii. Contingencies	6	12	..												
3. ESTABLISHMENT ..	360	..	..												
4. TOOLS AND PLANT AND OTHER STORES.	..	..	..				360	..	..	360	..	..	360	..	..
5. CONTRIBUTIONS—							10	..	..	10	..	..	11	5	3
a. To Local Boards for works ..	..	..	..												
b. To Provincial Funds for scrutiny of estimates, &c. ..	..	..	..				..	..	..	..	..	..	..	..	..
c. To others for public works ..	..	..	..	3312	12	6	..	..	..	..	..	..	..	..	..
Total, Grant I ..				3312	12	6	3320	..	..	3320	..	..	2427	9	3
GRANT II—(*Education*)—															
1. TRAINING SCHOOLS—															
a. Contributions to Local Boards ..															
b. Stipends to Normal students ..															
2 MUNICIPAL SCHOOLS—															
i On Salary System—															
a. Establishment															
b. Contingencies															
Carried forward ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Statement II.—Expenditure from the Municipal Fund of the Town of *Cochin* for the official year 1895-96—*cont.*

1	Actuals 1895-96. Details of Minor Heads. 2			Actuals 1895-96. Totals of Major Heads. 3			Budget Estimate for 1895-96. 4			Revised Estimate for 1895-96. 5			Actuals, 1894-95 (audited figures). 6		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward ..															
GRANT II—(*Education*)—cont.															
ii. On Salary-Results System—															
a. Fixed Payments	966	3	6				1030	..	..	1000	..	..	822	14	1
b. Result Grants	299	2	..				370	..	..	370	..	..	402	14	..
c. Contingencies	130	1	..				110	..	..	110	..	..	98	14	10
3. SALARY GRANTS	348	..	..				350	..	..	350	..	..	332	13	5
4. RESULTS GRANTS	250	..	..				250	..	..	250	..	..	98	8	..
5. COMBINED GRANTS—															
a. Fixed Payments													148	..	..
b. Result Grants													148	6	..
6. INSPECTION—															
a. Contributions to Local Boards ..															
b. Municipal Inspectors—															
i. Establishment	180	[illegible]	5				180	..	..	180	..	..	164	..	2
ii. Contingencies	49	14	11				20	..	..	50	..	..	34	9	1
7. MISCELLANEOUS—															
a. Building, furniture, &c., grants ..															
b. Common gymnasium—															
i. Establishment	144	..	..				144	..	..	144	..	..	144	..	..
ii. Contingencies							6	..	..	6	..	..	..	..	..
c. Common Drawing Master—															
i. Establishment															
ii. Contingencies															
Other items	1	13	..	2369	13	10							2	8	..
Total, Grant II ..				2369	13	10	2460	..	..	2460	..	..	2400	7	7
T III—(*Sanitation and Medical Services*).															
OSPITALS AND DISPENSARIES—															
Establishment	1607	6	9				1610	..	..	1610	..	..	1602	..	..
Medicines and Supplies	979	6	5				1400	..	..	1100	..	..	2421	8	5
Diet of Patients	556	8	7				500	..	..	600	..	..	579	11	5
Sundries and Contingencies ..	664	11	1				400	..	..	600	..	..	583	..	7
Contributions to Local Boards ..	..	..	..				..	..	..	..	..	..	..	..	..
&c., &c., &c. ..				3808	..	10	..	..	..	..	..	..	..	..	..
Carried forward ..				3808	..	10	3910	..	..	3910	..	..	5186	4	5

Statement II.—Expenditure from the Municipal Fund of the Town of Cochin for the official year 1895-96—cont.

1	Actuals 1895-96. Details of Minor Heads. 2 RS.	A.	P.	Actuals 1895-96. Total of Major Heads. 3 RS.	A.	P	Budget Estimate for 1895-96. 4 RS.	A.	P.	Revised Estimate for 1895-96. 5 RS.	A.	P.	Actuals, 1894-95 (audited figures). 6 RS.	A.	P.
Brought forward ..				3808	-	10	3910	-	-	3910	-	-	5186	4	5
GRANT III—*Sanitation and Medical Services*—cont.															
2. *a.* CONTRIBUTIONS TO PROVINCIAL FUNDS FOR—															
i. Medical College ..	106	-	-				30	-	-	30	-	-	98	-	-
ii. Sanitary Inspection ..	72	-	-				70	-	-	70	-	-	62	-	-
iii. Medical Reserve staff ..	14	-	-				20	-	-	20	-	-	10	-	-
iv. Cutlers' Establishment ..	7	-	-				-	-	-	5	-	-	-	-	-
b. CONTRIBUTIONS TO LOCAL BOARDS, &c., FOR—															
i. Medical Schools ..	-	-	-												
ii. Reserve staff	-	-	-												
&c., &c., &c, ..	-	-	-												
c. OTHER CONTRIBUTIONS	-	-	-	199											
3. VACCINATION—															
a. Establishment	180	-	-				180	-	-	180	-	-	180	-	-
b. Contingencies	105	13	10				200	-	-	150	-	-	139	12	4
c. Contributions to Local Boards ..	-	-	-	285	13	10									
4. REGISTRATION OF BIRTHS AND DEATHS—															
a. Establishment	210	-	-				210	-	-	210	-	-	210	-	-
b. Contingencies	5	4	-	215	4	-	10	-	-	10	-	-	-	-	-
5. CONSERVANCY, ROAD CLEANING AND ROAD WATERING—							4580			4,935			5234	7	3
a. i. Establishment	3425	13	8				3456	-	-	3456	-	-	3451	10	2
ii. Other charges such as purchase or hire of carts, dry earth, purchase and maintenance or hire of bullocks, &c. ..	524	7	4				280	-	-	500		-	781	5	6
b. Private scavenging—															
i. Establishment	764	8	-				768	-	-	768	-	-	767	4	-
ii. Contingencies, such as cost of scavenging carts, &c. ..	84	11	8				60	-	-	80	-	-	99	8	6
c. Cholera charges ..	17	5	6				-	-	-	11	-	-	105	9	1
d. Contingencies	142	1	7				16	-	-	~~120~~ 90	-	-	29	2	-
&c., &c., &c. ..	-	-	-	4958	15	9									
Total, Grant III ..				9467	2	5	9210	-	-	9520 490	-	-	11120	8	-

Statement II.—Expenditure from the Municipal Fund of the Town of Cochin for the official year 1895-96—cont.

1	Actuals 1895-96. Details of Minor Heads. 2 RS.	A.	P.	Actuals 1895-96. Totals of Major Heads. 3 RS.	A.	P.	Budget Estimate for 1895-96. 4 RS.	A.	P.	Revised Estimate for 1895-96. 5 RS.	A.	P.	Actuals, 1894-95 (audited figures). 6 RS.	A.	P.
GRANT IV—(*Lighting and Miscellaneous Municipal purposes*).															
1. LIGHTING—															
a. Establishment	25	8	-				206	-	-	25	-	-	153	-	-
b. Contingencies	1024	4	8	1049	12	8	884	-	-	1065			891	13	1
2. i. MARKETS—															
a. Establishment	-	-	-												
b. Contingencies	8	15	9	8	15	9	10	-	-	10	-	-	8	15	9
ii. SLAUGHTER-HOUSES—															
a. Establishment															
b. Contingencies															
3. CHOULTRIES—															
a. Establishment															
b. Contingencies															
c. Feeding Travellers															
4. TRAVELLERS' BUNGALOWS—															
a. Establishment	96	-	-				96	-	-	96	-	-	96	-	-
b. Contingencies	9	12	-	105	12	-	44	-	-	44	-	-	22	1	6
5. AVENUES—															
a. Establishment															
b. Contingencies													-	8	-
6. PUBLIC GARDEN—															
a. Establishment															
b. Purchase of seeds, repair of well, purchase of bullocks, &c. ..															
7. SURVEY OF LAND															
8. FIRE—															
a. Establishment															
b. Purchase of fire-engine, buckets, repairs, &c.	25	12	-	25	12	-	10	-	-	10	-	-	15	3	8
9. OTHER CHARGES—															
i. Work done for private individuals other than private scavenging ..	-	-	-	-	-		-	-	-	-	-	-	-	-	-
Carried forward ..				1190	4	5	1,250	-	-	1,250	-	-	1187	10	-

Statement II.—Expenditure from the Municipal Fund of the Town of *Cochin* for the official year 1895-96—*cont.*

1	2 Actuals 1895-96. Details of Minor Heads. RS.	A.	P.	3 Actuals 1895-96. Totals of Major Heads. RS.	A.	P.	4 Budget Estimate for 1895-96. RS.	A.	P.	5 Revised Estimate for 1895-96. RS.	A.	P.	6 Actuals, 1894-95 (audited figures). RS.	A.	P.
Brought forward ..				1190	4	5	1250	..	..	1250	..	..	1187	10	
GRANT IV—(*Lighting and Miscellaneous Municipal purposes*)—cont.															
9. OTHER CHARGES—*cont.*															
ii. Rewards for destruction of wild animals and snakes ..	41	..	..				..	..	..	..	..	..	1	8	.
iii. Printing	246	15	3				250	..	..	250	..	..	192	7	
iv. Compensation for lands ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
v. Other items	79	6	10	367	6	1	100	..	..	50	..	..	79	4	.
Total, Grant IV ..				1,547	10	6	1,600	..	..	1,550	..	..	1,461	13	
GRANT V—															
a. General Establishment—															
i. Office Establishment ..	1194	..	..				1194	..	..	1194	..	..	1194	..	
ii. Inspection	144	..	..				144	..	..	144	..	..	132	..	
b. Collection of Municipal Taxes—															
i. Establishment	439	8	..				410	..	..	410	..	..	386	8	.
ii. Purchase of account books, paper, money-boxes, repair to out-posts, &c. ..	51	8	6				70	..	..	70	..	..	127	14	5
c. Collection of Tolls—															
i. Establishment															
ii. Contingencies															
d. Office contingencies other than (*b*) (ii)	282	4	..				233	..	..	[illegible]	..	..	239	7	4
e. Contributions for Central office and Audit establishments ..	113	..	..				113	..	..	113	..	..	110	..	..
Collector's Office Establishment	39	..	..	2263	4	6	36	..	..	36	..	..	33	..	..
Total, Grant V ..				2,263	4	6	2,200	..	..	2,200	..	..	2,222	13	9
REPAYMENT OF DEBT—															
a. Instalments paid during the year.	780	3	2				780	..	..	780	..	..	746	9	8
b. Invested on account of Sinking Fund (Value of securities purchased)	..	..	..												
c. Charges of investment ..				780	3	2									
INTEREST—															
a. On account of last year ..															
b. ,, of current years.	290	8	5	290	8	5	280	..	..	280	..	..	316	6	4

Statement II.—Expenditure from the Municipal Fund of the Town of *Cochin* for the official year 1895-96—*cont.*

1	2 Actuals 1895-96. Details of Minor Heads. RS.	A.	P.	3 Actuals 1895-96. Totals of Major Heads. RS.	A.	P.	4 Budget Estimate for 1895-96. RS.	A.	P.	5 Revised Estimate for 1895-96. RS.	A.	P.	6 Actuals, 1894-95 (audited figures). RS.	A.	P.
Advances recoverable—															
(*a*) *Permanent.*	147	8	..							115	..	..	242	1	6
(*b*) *Others*															
(*c*) *Payment to Government on account of Capital advanced to Mappilas*	375						200	..	..	870	..	..	450	..	..
(*d*) *Do. Do. Interest.*	73	4	7	595	12	7	80	..	..	140	..	..	116	12	6
Refunds of other than current collections ..	86	2	..	86	2	..	80	..	..	85	..	..	59	6	5
Discount	..	..	..				..	..	..	..	..	..	..	..	..
Pensions and gratuities	..	..	..				..	..	..	..	..	..	..	..	..
Investments—															
a. In Government securities for purposes other than Sinking Fund	..	..	..				..	..	..	..	..	..	..	..	..
b. In Savings Bank	..	..	..				..	..	..	..	..	..	..	..	..
Total Expenditure ..				20,713	5 6	11	20,210	..	..	21,320	..	..	21,564	8	9
Balances—															
a. Municipal Fund				869	8 7	3	1320	..	..	1360 9	..	..	680	1	2
b. Endowments	..	..	..				..	..	..	..	..	..	..	..	..
c. Water-tax Fund	..	..	..				..	..	..	..	..	..	..	..	..
Grand Total ..				21,582	14	2	21,530	..	..	22,680	..	..	22,244	9	11

NOTE TO STATEMENT II.

Position of the Municipality of *Cochin* *on 31st March 1896.*

Liabilities.

Liabilities—	RS.	A.	P.
Balance of Loans	5504	2	10
Deposits to be adjusted	145	4	3
Securities in landed property	1200	..	..
Other Liabilities (in detail)	..	..	..
Total ..	6849	7	1

Assets.	RS.	A.	P.
Municipal Balance .. Cash	869	7	3
Municipal Balance .. Securities	..	..	..
Deposit Balance .. Cash	145	4	3
Deposit Balance .. Securities	1200	..	..
Sinking Fund of loans	..	..	..
Funded Capital of endowed institutions, Hospitals, &c.	4398	2	3
Total ..	6612	13	9
Value of Premises, &c.	28490	..	..
Do. of Tools and plant	10	..	..
Do. of Live stock	..	..	..
Do. of Furniture	1101	..	..
Arrears of taxes, &c.	999	14	9
Other assets (in detail)			
Conservancy Carts &c.	795	..	..
Fire Engine	400	..	..
Iron tanks	400	..	..
Ornamental & other lamp posts & lanterns &c.	2200	..	..
Total ..	4,008	12	6
Claims—			
Advances Recoverable—			
Permanent advance	50	..	..
Advances for works, &c.	1493	1	..
Total ..	1551	13	6

Statement II-A.—Details of Expenditure on Public Works.

Part I.—New Works.

Number.	Project.	Amount of estimate.	Past expenditure.			Expenditure in 1895-96.			Remarks.
1	2	3	4			5			6
		RS.	RS.	A.	P.	RS.	A.	P.	
(a)	Communications								
1									
2									
3									
	Total ..								
(b)	Buildings								
1	Constructing a Mutton Market.	400.	..	..	..	400.	..	..	
2	D° two latrines for the hospital	200.	..	..	..	218.	..	..	
3	D° Travellers' Bungalow garden wall.	200.	..	..	..	199.	..	..	
4.	Roofing the Boat-bunder Latrines	130.	..	..	..	119	..	..	
	Total ..	930	..	..	..	936	..	..	

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

Part I.—New Works.—*cont.*

Number	Project.	Amount of estimate.	Past expenditure.			Expenditure in 1895-96.			Remarks.
1	2	3	4			5			6
		RS.	RS.	A.	P.	RS.	A.	P.	
(c)	Drainage								
1									
2									
3									
	Total ..								
(d)	Water-supply								
1									
2									
3									
	Total ..								

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

PART II.—Repairs.

Number.	Project.	Grant. RS.	A.	P.	Actual expenditure. RS.	A.	P.	REMARKS.
1	2	3			4			5
(*a*)	Communications							Total mileage of roads streets, lanes, &c., in the town.
1	Amarawathi Road	175.	..	..	230.	13.	8.	
2	Kalvetti Road	150.	..	..	82.	10.	..	Metalled or Gravelled 6½. Unmetalled. 2½.
3	Petty Repairs Tower Road.	75.	..	..	105.	4.	2.	
4.	Rampart Road	50.	..	..	75.	..	..	
5.	River Road	50.	..	..	92	15	11.	Total mileage under maintenance.
6.	Beach Road	50.	..	..	70.	9	6	
7.	Dispensary Road.	50.	..	..	38.	12.	..	Metalled or Gravelled 6½. Unmetalled. 2½.
8.	Mandara Bridge	60.	..	..	50.	4.	..	
9.	Canal Bridge	25.	..	..	1.	8.	..	
10.	Kalvetti Bridge	25.	..	..	..	..	..	
11.	Victoria Jetty	25.	..	..	1.	..	..	
12.	Vypeen Jetty.	15.	..	..	7.	4.	..	
13.	Irraveli pattom Bridge	10.	..	..	13.	6.	..	
14.	St John pattom Do.	5.	..	..	..	..	..	
15.	Kapirithurthi Do.	5.	..	..	..	..	..	
16.	Culverts	50.	..	..	28.	1.	6	
17.	Fiscal Road	..	..	..	15.	5.	..	
18.	Rose lane	..	..	..	2.	8.	..	
19.	Amarawathi lane Cross drains	..	..	..	138.	5.	..	
20.	Kalvetti Cross drains.	..	..	..	80.	4.	..	
	Total ..	820.	..	..	1033.	14.	9.	

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

PART II.—Repairs—*cont.*

Number.	Project.	Grant. RS.	A.	P.	Actual expenditure. RS.	A.	P.	REMARKS.
1	2	3			4			5
(*b*)	Buildings							
1	Hospitals	120.	..	..	214.	10.	2.	
2	Amarawathi School-house	30.	..	..	36.	8.	7.	
3	Fishmarkets.	30.	..	..	30.	..	..	
4.	Beef Market.	20.	..	..	..	11.	..	
5.	Travellers' Bungalow	20.	..	..	22.	1.	..	
6.	Latrines	90.	..	..	56.	14.	2.	
7.	Mandara School.	..	..	..	3.	1.	10.	
8.	Irraveli Mappila School.	..	..	..	3.	7.	..	
	Total ..	310.	..	..	365.	5.	9.	

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

Part II.—Repairs—*cont.*

Number.	Project.	Grant.			Actual expenditure.			Remarks.
1	2	3			4			5
		RS.	A	P	RS.	A	P.	
(*c*)	Drainage							
1	Kalvette drains	70.	..	..	5.	3.	4.	
2	Rose lane Do.	40.	..	..	39.	8.	..	
3	Princes Street Do.	10.	..	..	5.	..		
4.	Removing silt and rubbish from all drains, and cleaning obstructions in them occasionally.	130.	..	..	95.	..	..	
5.	Uppen drain				11.	..	..	
6.	Beach drain				10.			
	Total ..	252.	..	..	165.	11.	4.	
(*d*)	Water-supply							
1	Cementing Iron tanks & repairing pipes.	10.	..	..	13.	6.	..	
2								
3								
	Total ..	10.	..	..	13.	6.	..	

Statement II-B.—Details of Municipal Establishments.

—	Number.	Salary per mensem.			Salary per annum.		
1	2	3			4		
		RS.	A.	P.	RS.	A.	P.
GRANT I.—2. *c.* Drainage—							
Overseers	..	..	..	..	..	..	..
Drain cleaners (at Rs 6 each)	6.	36.	..	..	432.	..	..
Total ..	6.	36.	..	..	432.	..	..
Deduct Fines and Stoppages ..					..	..	..
Add arrears for last year paid this year ..					..	..	..
Balance (Statement II) ..					432.	..	..
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.	25.	..	..	300.	..	..
Maistries	1.	5.	..	..	60.	..	..
Total	2.	30.	..	..	360.	..	..
Deduct Fines and Stoppages ..					..	..	..
Add arrears for last year paid this year ..					..	..	..
Balance (Statement II) ..					360.	..	..

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

— 1	Number 2	Salary per mensem 3 RS.	A.	P.	Salary per annum 4 RS.	A.	P.
GRANT II.—EDUCATION—							
1. TRAINING SCHOOLS—							
Pupils receiving scholarships					..	..	..
Total ..	..	..	..				
Deduct Fines and Stoppages ..					..	..	..
Add arrears for last year paid this year ..					..	..	..
Balance (Statement II) ..					..	..	..
2. MUNICIPAL SCHOOLS—					..	..	..
a. On the Salary System—							
Head Master	..	..			..	..	..
1st Assistant Master	..	..	..	..	..	..	..
2nd " "	..	..	..	..	..	..	..
Total ..	252	..	..	165	11	4	

(*d*) Water-supply .. ..

1 Clement

2

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. 2	Salary per mensem. 3 RS	A	P.	Salary per annum. 4 RS.	A.	P.
GRANT II.—EDUCATION—*cont.*							
b. On the Salary Result System—							
Amarawathi School							
Head Master	1.	12.	..	..	144.	..	..
2nd Master	1.	10.	..	..	120.	..	..
3rd Master	1.	8.	..	..	96.	..	..
4th Master	1.	6.	..	..	72.	..	..
	1.	4.	8.	..	54.	..	..
Vania Street School							
Head Master	1.	7.	..	..	84.	..	..
2nd D°	1.	5.	..	..	60.	..	..
3rd D°	1.	5.	..	..	60.	..	..
Mandara School							
Head Master	1.	7.	..	..	84.	..	..
2nd D°	1.	5.	..	..	60.	..	..
3rd D°	1.	5.	..	..	60.	..	..
Kalvetti Mappila School							
Head Master	1.	7.	..	..	84.	..	..
Mulla	1.	5.	..	..	60.	..	..
Total ..	13.	86.	8.	..	1038.	..	..
Deduct Fines and Stoppages ..					71.	12.	6.
Add arrears for last year paid this year ..							
Balance (Statement II) ..					966.	3.	6.

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

— 1	Number. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT II.—EDUCATION—*cont.*							
6. INSPECTION—							
Inspecting schoolmaster	1.	15.	..	..	180.	..	..
Total	1.	15.	..	..	180.	..	
Deduct Fines and Stoppages					1.	..	
Add arrears for last year paid this year — Add Acting allowance paid to Amarambalam School 2nd Master					1.	11.	
Balance (Statement II)					180.	11.	
b. GYMNASTIC INSTRUCTORS	1.	12.	..	..	144.	..	
Total	1.	12.	..	..	144.	..	
Deduct Fines and Stoppages					..	..	
Add arrears for last year paid this year					..	..	
Balance (Statement II)					144.	..	
c. DRAWING MASTERS	..	..	..	..	..	..	
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. 2	Salary per mensem. 3 RS.	A.	P	Salary per annum. 4 RS.	A.	P.
GRANT III.—SANITATION AND MEDICAL SERVICES—							
1. HOSPITALS AND DISPENSARIES—							
Medical Subordinates	1.	55.	..	..	660.	..	.. ✓
" "	..	..	..	..	..	..	..
Midwife	1.	15.	..	..	180.	..	.. ✓
Clerk	1.	17.	8.	..	210.	..	.. ✓
Compounder	1.	12.	..	..	144.	..	.. ✓
Servants	1.	6.	8.	..	78.	..	.. ✓
"	1.	6.	..	..	72.	..	.. ✓
" (at Rs 5 each)	3.	15.	..	..	180.	..	.. ✓
Peon	1.	7.	..	..	84.	..	.. ✓
Total	10.	134.	..	..	1608.	..	.. ✓
Deduct Fines and Stoppages					..	..	
Add arrears for last year paid this year					..	..	..
Balance (Statement II)					1608.	..	..

as. pa?

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 III.—SANITATION AND MEDICAL SERVICES—*cont.*							
3. VACCINATION—							
Vaccinators ..	1.	15.	..	..	180.	..	
Peons ..	..	..	..	..	..	..	
Total ..	1.	15.			180.	..	
Deduct Fines and Stoppages ..							
Add arrears for last year paid this year ..					..	..	
Balance (Statement II) ..					180.	..	
4. REGISTRATION—							
Registrars ..	1.	17.	8.	..	210.	..	
Peons ..	..	..	..	..	..	..	
Total ..	1.	17.	8.	..	210.	..	
Deduct Fines and Stoppages ..					..	..	
Add arrears for last year paid this year ..					..	..	
Balance (Statement II) ..					210.	..	

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 III.—SANITATION AND MEDICAL SERVICES—*cont.*							
5. *a.* "CONSERVANCY, ROAD-CLEANING AND ROAD-WATERING."—							
Nuisance Inspectors ..	1.	20.	..	..	240.	..	..
„ ..	..	..	..	..	..	..	..
„ ..	..	..	..	..	..	..	..
Maistries (4 at Rs 8 each & 1 at Rs 5) ..	5.	37.	..	..	444.	..	..
Scavengers (6 at Rs 6½ & 18 at Rs 6 each)	24.	147.	..	..	1764.	..	..
Sweepers (at Rs 4 each) ..	21.	84.	..	..	1008.	..	..
Total ..	51.	288.	..	..	3456.	..	..
Deduct Fines and Stoppages ..					30.	2	4.
Add arrears for last year paid this year ..							
Balance (Statement II) ..					3425	13	8.

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

1	Number. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT III.—SANITATION AND MEDICAL SERVICES—*cont.*							
b. Private Scavenging—							
Inspectors	-	-	-	-	-	-	
Maistries	-	-	-	-	-	-	
Scavengers (at Rs 6 each)	6.	36.	-	,	432.	-	
Ditto	1.	4.	-	-	48.	-	
Ditto (at Rs 3 each)	8.	24.	-	.	288.	-	
Total ..	15.	64.	-	-	768.	-	
Deduct Fines and Stoppages ..					3.	8	
Add arrears for last year paid this year ..							
Balance (Statement II) ..					764.	8	
GRANT IV.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—							
1. LIGHTING—							
Superintendents	-	-	-	-	-	-	
Masalchies .. .. .. :	-	-	-	-	-	-	
	27	25	8		25	8	
Total ..	-	-	-	-	-	-	
Deduct Fines and Stoppages ..					-	-	
Add arrears for last year paid this year ..					-	-	
Balance (Statement II) ..					-	-	

Why not filled in Rs. 25-8 shown in St. II under this Estt. M.

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

1	Number. 2	Salary per mensem. 3 RS	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT IV.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—*cont*							
2. I. MARKETS—							
Superintendents	-	-	-	-	-	-	-
Servants	-	-	-	-	-	-	-
Total ..	-	-	-	-	-	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					-	-	-
ii. Slaughter-houses—							
Superintendents	-	-	-	-	-	-	-
Servants	-	-	-	-	-	-	-
Total ..	-	-	-	-	-	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					-	-	-
3. CHOULTRIES—							
Servants	-	-	-	-	-	-	-
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. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT IV.—LIGHTING AND MISCELLANEOUS MUNICIPAL PURPOSES—*cont.*							
4. TRAVELLERS' BUNGALOWS—							
Maty	1.	8.	-	-	96.	-	-
Servants	-	-	-	-	-	-	-
Total ..	1.	8.	-	-	96.	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					96.	-	-
5. AVENUES—							
Servants	-	-	-	-	-	-	-
Total ..	-	-	-	-	-	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					-	-	-
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.*

1	Number. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT IV.—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.—							

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

1	Number. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT V.—*a.* GENERAL ESTABLISHMENT—							
i. Office—							
Manager Secretary	1	75	-	-	900	-	-
Clerks	1	17	8	-	210	-	-
,, ...	-	-	-	-	-	-	-
,, ...	-	-	-	-	-	-	-
Accountants	-	-	-	-	-	-	-
Peons	1	7	-	-	84	-	-
Total ..	3	99	8	-	1194	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					1194	-	-
ii. Inspection—							
Chairman's salary or carriage allowance ..	1	12	-	-	144	-	-
Total ..	1	12	-	-	144	-	-
Deduct Fines and Stoppages ..					-	-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..					144	-	-

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

1	Number. 2	Salary per mensem. 3 RS.	A.	P.	Salary per annum. 4 RS.	A.	P.
GRANT V.—*a.* GENERAL ESTABLISHMENT—*cont.*							
b. Collection—							
Clerks	-	-	-	-	-	-	-
Bill Collectors (1 at Rs. 15 & 1 at Rs. 12½) ..	2	27	8	-	330	-	-
Peons	1	7	-	-	84	-	-
Total ..	3	34	8	-	414	-	-
Deduct Fines and Stoppages ..					2	-	-
Add arrears for last year paid this year ..					27	8	-
Balance (Statement II) ..					439	8	-
c. Collection of tolls—							
Inspectors	-	-	-	-	-	-	-
Gate-keepers	-	-	-	-	-	-	-
Total ..	-	-	-	-	-	-	-
Deduct Fines and Stoppages ..						-	-
Add arrears for last year paid this year ..					-	-	-
Balance (Statement II) ..						-	-

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STATEMENT III.—*Municipality of* Cochin — Abstract of Deposits Account for the year 1895-96.

	RS.	A.	P.		RS.	A.	P.
Balance brought forward ..	3674 ~~264~~	-	-				
1. Deposits by appellants	37	8	-	1. Credited to Municipal Funds ..	229	-	-
2. Deposits by renters	126	-	-	2. Returned to appellants	-	-	-
3. Deposits by contractors	-	-	-	3. Returned to renters	50	-	-
4. Deposits as security by municipal servants	1200	-	-	4. Returned to contractors	-	-	-
5. Deposited for the execution of work for which private parties are liable ..	-	-	-	5. Returned to municipal servants ..	-	-	-
6. Other deposits under the Act or bye-laws	6	12	-	6. Returned to parties	-	-	-
				7. Paid to claimants	-	-	-
				Total ..	279	-	-
Total, Receipts ..	1370	4	-	Balance ..	~~1345~~ 4765	~~4~~ 4	-
Total, including balance ..	~~1624~~	~~4~~	-	Total ..	~~1624~~	~~4~~	-
	5044-4-0				5044-4-0		

1345-4
3420
4765-4

STATEMENT IV-A.—*Municipality of* Cochin ------ Demand, Collection and Balance tatement for the year 1895-96.

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).		
1	2			3			4			5			6			7			8		
	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
1. Tax on arts, &c.	2194	8	..	..	..	..	2194	8	..	2074	..	..	..	..	..	52	..	..	68	8	..
2. Tax on buildings	5987	..	5	..	10	9	5986	5	8	5607	13	2	..	..	..	35	6	1	343	2	5
3. Tax on lands	2162	8	8	1	12	..	2160	12	8	* 2038	15	7	..	..	..	..	..	..	121	13	2
4. Water-tax on buildings and lands ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. Tolls (gross receipts)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6. Market rents	1027	13	10	..	..	..	1027	13	10	973	13	10	..	..	..	..	..	..	54	..	..
7. Slaughter-house fees	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8. Rent of cart-stands	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9. Private scavenging fees	1003	12	..	..	..	..	1003	12	..	879	4	..	..	..	..	..	..	..	124	8	..
10 Tax on vehicles with springs	537	..	..	..	..	..	537	..	..	300	..	..	..	..	..	103	8	..	133	8	..
11. Tax on Animals	98	8	..	..	..	..	98	8	..	62	4	..	..	..	..	17	8	..	18	12	..
12. Tax on Carts & other vehicles	91	8	..	..	..	..	91	8	..	69	..	..	..	..	..	..	..	..	22	8	..
13. Vypeen Ferry rent.	3010	3	9	..	..	..	3010	3	9	3010	3	9	..	..	..	..	..	..	..	..	..
Total ..	16112	14	8	2	6	9	16110	7	11	15015	6	4	..	..	..	208	6	1	886	11	7

* Credited one fee in excess.

STATEMENT IV-B.—Arrears.

—	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.			
1	2			3			4			5			6			7			8			9			
	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.	2.	..	..	64.	8.	..	66.	8.	..	59.	..	..	..	..	..	4.	8.	..	3.	..	..	1894-95			
2. Tax on buildings	85.	14.	2.	310.	10	2.	396.	8.	4.	353.	8.	8.	..	..	..	11.	14.	10.	31.	..	10.	1891-92, 92-93, 93-94 & 94-95.			
3. Tax on lands	12.	7.	6.	122.	4.	8.	134.	12	2.	112.	6	11.	..	..	..	5.	4.	..	17.	1.	3.	1894-95.			
4. Water-tax on buildings and lands ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
5. Tolls	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
6. Market rents	..	..	..	48.	4.	..	48.	4.	..	42.	1.	..	..	..	..	..	..	..	6.	..	..	1894-95.		..	..
7. Slaughter-house fees	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		..	..
8. Rent of cart-stands	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
9. Private scavenging fees	36.	..	..	96	..	..	132	..	..	101.	4.	..	..	..	..	23.	12	..	7.	..	..	1893-94 & 94-95.			
10. Tax on Vehicles	33.	..	..	63	..	..	96.	..	..	37.	8.	..	..	..	..	31.	8.	..	27.	..	..	1892-93, 93-94 & 94-95			
11. Tax on Animals	20.	..	..	21.	8.	..	41.	8.	..	20.	4.	..	..	..	..	12.	..	..	9.	4.	..	1891-92, 93-94 & 94-95.			
12. Tax on Carts &c.	..	..	..	15.	..	..	15.	..	..	7.	8.	..	..	..	..	..	..	..	13.	8.	..	1894-95.			
Total ..	189.	5	8.	740.	15	10.	930.	5.	6	727.	8.	7.	..	..	..	88.	14.	10.	113.	14.	1.				

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 of cases	Amount involved.			Number of cases.	Amount.			Number of cases.	Amount realized on distraint.			Number of cases.	Amonnt realized by sale.		
1	2	3			4	5			6	7			8	9			10	11			12	13			14	15			16	17			18	19		
		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.
1. Tax on arts, &c. ..	1.	6.	..	..	27.	231.	..	..	28.	237.	..	..	27.	234.	..	..	1.	3.	..	..	2.	4.	8.	..	21.	196.	8.	..	4.	33.	..	..	..	..	..	..
2. Tax on buildings ..	19.	101.	5	2.	153.	605.	4.	2.	172.	706	9	5.	153.	664.	5.	11.	19.	42.	3.	6	8.	11.	..	5.	116.	485.	15	7.	29.	167.	5	11.	..	..	..	..
3. Tax on lands ..																																				
4. Water-tax on buildings and lands ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5. Tax on vehicles with springs and palanquins ..																																				
6. Tax on animals ..																																				
7. Tax on carts, &c ..																																				
Total ..	20.	107.	5	3.	180	836	4	2.	210.	943	9	5.	180.	898.	5.	11.	20.	45.	3.	6	10.	15.	8	5.	137.	682	7	7.	33.	200.	5	11.	..	..	..	..

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

Taxes.	Prosecutions instituted.				Collections before judgment.				Collections after judgment.				Prosecutions withdrawn or dimissed.				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.		RS.	A.	P.
1. Tax on arts, &c.																				
2. Tax on buildings.																				
3. Tax on lands ..																				
4. Water-tax on buildings and lands ..						Nil														
5. Tax on vehicles with springs and palanquins ..																				
6. Tax on animals ..																				
7. Tax on carts and other vehicles without springs.																				
Total ..																				

STATEMENT V-A.—Showing the Statistics of Municipal Schools in the Municipality of *Cochin* for the official year 1895-96.

STATEMENT V-A.—Showing the Satistics of Municipal Schools in the Municipality of Cochin - - - - - - - - for the official year 1895-96.

Schools.	Number of schools,				Number on rolls on 31st March 189		Average attendance throughout the year.	Receipts.															Expenditure.															Net cost to Municipality.			Average net cost per pupil in each class of municipal schools.			Remarks.
	At the beginning of the year.	Opened during the year.	Closed in the year	At the close of the year.	Boys.	Girls.		Grants from Provincial Funds.			Grants from Local Funds.			School fees.			Other receipts.			Total.			Masters.									Contingencies and Miscellaneous.			Total.									
																							Fixed salary (masters, clerks and servants).			Results grant.			School fees.															
1	2	3	4	5	6	7	8	9			10			11			12			13			14			15			16			17			18			19			20			21
								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.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	
I.—Colleges																																												
—Upper Secondary Schools and Departments.																																												
Total ..																																												
of Colleges and Upper Secondary Schools and Departments ..																																												
—Lower Secondary Schools and partments.																																												
(a) Salary System—																																												
)																																												
)																																												
(3)																																												
Total ..																																												
(b) Salary-results System—																																												
(1)																																												
(2)																																												
(3)																																												
Total ..																																												
Total, College and Secondary Schools.																																												
IV.—Primary Schools and Departments.																																												
(a) Salary System—																																												
(1)																																												
(2)																																												
(3)																																												
Total ..																																												

Statement V-A.—Showing the Statistics of Municipal Schools in the Municipality of Cochin for the official year 1895-96.—*cont.*

Schools.	Number of schools. At the beginning of the year.	Opened during the year.	Closed in the year.	At the close of the year.	Number on rolls on 31st March 189 . Boys.	Girls.	Average attendance throughout the year.	Receipts. Grants from Provincial Funds. RS. A. P.	Grants from Local Funds. RS. A. P.	School fees. RS. A. P.	Other receipts. RS. A. P.	Total. RS. A. P.	Expenditure. Masters. Fixed salary (masters, clerks and servants). RS. A. P.	Results grant. RS. A. P.	School fees. RS. A. P.	Contingencies and miscellaneous. RS. A. P.	Total RS. A. P.	Net cost to Municipality. RS. A. P.	Average net cost per pupil in each class of municipal schools. RS. A. P.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
(*b*) Salary-results System—																				
(1) Amarawathi School.	1.	..	..	1.	77.	..	62·4	.. .. ..	.. .. ..	160 14 11.	.. .. ..	160 14 11.	509. 12 6	185.	.. .. ..	58. 8 3.	753. 4 9.	592 5 10	9. 7. ..	9-8-10
(2) Vania Street School.	1.	..	..	1.	31.	16.	41.	.. .. ..	.. .. ..	41. 10 4.	.. .. ..	41. 10 4.	190. 12 1.	25 8. ..	.. .. ..	11. 0 4.	227. 4 5.	185. 10 1.	4 5. ..	4-8-5
(3) Manthara School.	1.	..	..	1.	60.	..	42.	.. .. ..	.. .. ..	51. 6 ..	.. .. ..	51. 6 ..	219. 11 8.	81. 12 ..	.. .. ..	96 12 4.	398. 4 ..	346 14 ..	8.	
(4) Irraveli Mappila School.	1.	..	..	1.	42.	3.	27·6	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	189. 15 3.	6. 14 ..	.. .. ..	6 12 6.	203. 10 9.	203 10 9.	7 9 ..	
Total ..	4.	..	..	4.	210.	19.	173·0	.. .. ..	.. .. ..	253 15 3.	.. .. ..	253 15 3	*1110 3. 6	299 2 ..	.. .. ..	173. 2 5.	1582 9 11.	1328 9 8.	7. 10 10.	
Total, Primary Schools ..	4.	..	..	4.	210.	19.	173·0	.. .. ..	.. .. ..	253. 15 3.	.. .. ..	253. 15 3	1110. 3. 6	299. 2. ..	.. .. ..	173. 2 5	1582. 9. 11.	1328 9. 8.	7. 11 10.	
Grand Total of all Schools and Colleges	4.	..	..	4	210	19.	173·0	.. .. ..	.. .. ..	253. 15 3	.. .. ..	253. 15 3.	1110. 3 6	299. 2. ..	.. .. ..	173. 2. 5.	1582 9 11.	1328. 9 8.	7. 11 10	

Foot-note to Statement V-A.

* Includes Gymnastic Instructor's pay Rs 144-0-0.
Do. Charges on Petty Construction &c. Rs 43-1-5.

Number of Students from Municipal Schools and Colleges who appeared for and passed the several Examinations during the year.

Examinations.	Number of Pupils examined.	Number of Pupils passed.
First in Arts	..	..
Matriculation ..	..	..
Upper Secondary ..	..	..
Lower Secondary ..	..	..
Primary School ..	11.	4.
Infant Standard ..	50.	37.
First Standard ..	53.	46.
Second Standard ..	50.	36.
Third Standard ..	29.	14.

On — Should not have been included here

7-10-1050 Rev. Sth

STATEMENT V-B.—Showing the Statistics of Aided Schools in the Municipality of Cochin for the official year 189[illegible].

Schools.	Number of Schools.				Number on rolls on 31st March 189 .		Number of pupils examined.	Number of pupils found qualified for grants.	Full amount of grant earned.			Amount of such grant payable.			Amount disbursed.									Paid as salaries to masters.			Total expenditure from Municipal funds, columns 14 and 15.			Remarks.
	At the beginning of the year.	Opened during the year.	Closed during the year.	At the close of the year.	Boys.	Girls.									For current year.			For previous year.			Total.									
1	2	3	4	5	6	7	8	9	10			11			12			13			14			15			16			17
									RS	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	
GRANT-IN-AID.												not Allowed																		
A. Result Grant (*i.e.*, Schools actually examined for results grants)—																														Rate at which grants were paid.
(*a*) Secondary																														
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
(*b*) Primary																														
Vypeen C. B. School.	1.	..	..	1.	56	..	47.	42.	73	12	..	..	..	..	70	..	..	..	..	..	70.	..	..	..	..	..	70	..	..	Maximum rate.
St. Andrew's School.	1.	..	..	1	25.	34.	28.	21.	64	8.	..	..	..	..	61.	10	..	..	..	..	61.	10	..	..	..	..	61.	10	..	Do.
Thamaraparambu ..	1.	..	..	1.	52.	7.	37.	31.	54.	8.	..	..	..	..	40	..	..	..	..	..	40.	..	..	..	..	..	40.	..	..	Do.
Pattayathodu School.	1.	..	..	1.	76	41.	57.	46	45.	6	..	..	..	..	45	6	..	..	..	..	45	6.	..	..	..	..	45.	6	..	Do.
Katavil School.	1.	..	..	1.	71.	28.	38.	33.	41.	4	..	..	..	..	33.	..	..	..	..	..	33.	..	..	..	..	..	33.	..	..	Do.
Total ..	5.	..	..	5.	280.	110.	207.	173.	279	6	..	..	..	..	250	..	..	..	..	..	250.	..	..	..	..	..	250.	..	..	
Grand Total ..	5.	..	..	5.	280.	110.	207.	173.	279.	6	..	..	..	..	250	..	..	..	..	..	250.	..	..	..	..	..	250.	..	..	

STATEMENT V-B.—Showing the Statistics of Aided Schools in the Municipality of Cochin for the official year 189

Statement V-B.—Showing the Statistics of Aided Schools in the Municipality of Cochin for the official year 1895-96.—*cont.*

Schools.	Number of Schools: At the beginning of the year.	Opened during the year.	Closed during the year.	At the close of the year.	Number on rolls on 31st March 189 . Boys.	Girls.	Number of pupils examined.	Number of pupils found qualified for grants.	Full amount of grant earned.			Amount of such grant payable.			Amount disbursed. For current year			For previous year.			Total.			Paid as salaries to masters.			Total expenditure from Municipal funds, columns 14 and 15.			Remarks.
1	2	3	4	5	6	7	8	9	10			11			12			13			14			15			16			17
									RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	
B. Combined Grant Schools—																														
(*a*) Secondary																														
Total ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(*b*) Primary																														
Total ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Schools.	2	3	4	5	6	7	8	9	10 RS.	A.	P.	11 RS.	A.	P.	12 RS.	A.	P.	13 RS.	A.	P.	14 RS.	A.	P.	15 RS.	A.	P.	16 RS.	A.	P.	17
C. Salary Grant Schools—																														
(*a*) Secondary																														
Church of England Boys' School.	1.	„	„	1.	26	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	212	„	„	212.	„	„	
Total ..	1.	„	„	1.	26.	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	212.	„	„	212.	„	„	
(*b*) Primary																														
Church of England Boys' School.	1.	„	„	1.	26.	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	136	„	„	136	„	„	
Total .	1.	„	„	1.	26.	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	136	„	„	136	„	„	
Grand Total ..	2.	„	„	2.	52.	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	348.	„	„	348.	„	„	

the Statistics of Aided Schools in the Municipality of Cochin for the official year 189

Statement VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of Co for the year 1895-96.

(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.	
Entries as per Statement II wherever there is alteration ..				Nil									

STATEMENT V.III—Loans.

Amount of loan and rate of interest. 1	For what purpose and terms on which obtained and year in which taken. 2	Date of Government sanction. 3	Amount re-paid. Up to 31st March 1895. Number of years. 4	Amount re-paid. Up to 31st March 1895. Amount. 5	Amount re-paid. In 1895–96. 6	Amount transferred to Sinking Fund. Up to 31st March 1895. Number of years. 7	Amount transferred to Sinking Fund. Up to 31st March 1895. Amount. 8	Amount transferred to Sinking Fund. In 1895–96. 9	Invested out of the total amount transferred up to end of 1895–96. In Government Securities. 10	Invested out of the total amount transferred up to end of 1895–96. In the Savings Bank. 11
RS. A. P.				RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
14000.	Reclaiming the Halvetti Swamp and Constructing revetments.	12th April 1889 No. 233.	6.	7715. 10. ..	780. 3. 2.					
2300.	To be advanced to the Halvetti Mappilas for tiling their houses repayable in one case in 10 & the others in 12 yearly instalments. Loan taken in 1892–93.	4th September 1891 No. 845.	3.	525.	375.					
Both at 4½ per cent per Annum.										

2300
525
2 | 1775
887 5 9
79876

8240 10
1155 3 2
9395 0 2

1155 3 2

163 00
9395 13 2
6904 2 4

14000
2716
2 | 6284
3142
9
2827 8

STATEMENT IX.—Showing the Incidence of the House-tax.

Name of Municipality. 1	Total Number of houses, as per census (occupied and unoccupied). 2	Number of houses on the municipal register out of the number in column 2. 3	Assessed. Under 8 Annas. Number. 4	Assessed. Under 8 Annas. Amount. 5	Assessed. 8 Annas to Rs. 1½. Number. 6	Assessed. 8 Annas to Rs. 1½. Amount 7	Assessed. Rs. 1½ to Rs. 5. Number. 8	Assessed. Rs. 1½ to Rs. 5. Amount 9	Assessed. Rs. 5 to Rs. 15. Number. 10	Assessed. Rs. 5 to Rs. 15. Amount. 11	Assessed. Rs. 15 to Rs. 30. Number. 12	Assessed. Rs. 15 to Rs. 30. Amount. 13	Assessed. Rs. 30 and above. Number. 14	Assessed. Rs. 30 and above. Amount. 15	Assessed. Total. Number. 16	Assessed. Total. Amount. 17
				RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.
Cochin.	2570.	1601.	356	159. 4. 4.	676	610. 9. 11.	355.	970. 12. 11.	154.	1358. 12. 2.	34.	650. 6. 4.	26	2236. 8. ..	1601.	5986. 5. 8.

676 610 9 11
355 970 12 11
154 1358 12 2
34 650 6 4
26 2236 8 ..
1601 5986 5 8
4803
1183
16
1892 8
1601
291 8
1601
1317 4
1580 4

Statement VI-A.—Showing the Budget Grants with subsequent Additions and Deductions for the Town of for the year 1895-96.—*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.	
				Nil.									

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.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
											Nil.																	

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

Name of Municipality.	Class I. Number.	Class I. Amount. RS.	A.	P.	Class II. Number.	Class II. Amount. RS.	A.	P.	Class III. Number.	Class III. Amount. RS.	A.	P.	Class IV. Number.	Class IV. Amount. RS.	A.	P.	Class V. Number.	Class V. Amount. RS.	A.	P.	Class VI. Number.	Class VI. Amount. RS.	A.	P.	Class VII. Number.	Class VII. Amount. RS.	A.	P.	Class VIII. Number	Class VIII. Amount. RS.	A.	P.	Total. Number.	Total. Amount. RS.	A.	P.
1	2	3			4	5			6	7			8	9			10	11			12	13			14	15			16	17			18	19		
Cochin.	..	..	..	..	9.	450	..	..	38.	950	..	..	(a) 29.	336	..	..	(b) 30.	174	..	..	(c) 82.	244	8	..	(d) 22.	40	..	..	..	..	..	..	210.	2194	8	..

38 950
29 336
30 174
82 244 8
2[illegible]
210) 2194 (10-7-2
210
94
150
147
34
408

(a) In 2 Cases only for half year.
(b) „ 2 do do

(c) In 1 Case only for half [illegible]
(d) „ [illegible]

STATEMENT X.

1. Name of Municipality .. .. Cochin
2. Population as per last census .. .. 17601.
3. Sanctioned number of Councillors { (a) Nominated .. .. 4.
   (b) Elected .. .. 12.
   16.
4. Actual number of Councillors on 31st March 1896— .. .. 1.
   (a) Ex-officio .. .. 1.
   (b) Nominated { Officials .. .. 1.
   Non-officials .. .. 1.
   (c) Elected .. { Officials .. .. 11.
   Non-officials .. ..
   Total .. 15.
   (d) Europeans and Eurasians .. .. 6.
   (e) Natives .. .. 9.
5. Total number of meetings actually held during the year .. 17.
6. Number of meetings adjourned for want of a quorum .. .. 1.
7. Average attendance at each meeting *actually* held— .. .. 2·06
   (a) Officials .. .. 6·17
   (b) Non-officials .. ..
   Total .. 8·23
   (c) Europeans and Eurasians .. .. 3·58
   (d) Natives .. .. 4·65
   Total .. 8·23
8. Is the Chairman appointed or elected .. .. .. Elected.
9. Name and designation of persons who have held the office of Chairman during the year, with the date of appointment or election in each case .. ..

Mr S. Locke, First Judge of the Appeal Court of Cochin,
Appointed 7th February 1893.
Mr D. R. Viegas elected 4th February 1896.

A Ward
B Ward
15
C Ward
D Ward

STATEMENT X-A.—Showing the particulars of ~~S~~elections held in the Municipality of Cochin - - - - - - - - - in 1895 - 96.

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 or not and the number of seats contested	If contested, number of voters who went to the poll.
1	2	3	4	5	6	7
1. A Ward	4919.	196.	21st June 95	1.	Not Contested.	..
2. B Ward	5357.	66.	21st Decr 95	1.	Do	..
3. C Ward	3245.	44.	..	..	..	..
4. D Ward	4080.	32.	..	..	..	..
5						
6.						
7.						
8.						
9.						
10.						
Total ..	17,601.	338.	.	2.	2.	

STATEMENT XI. – Furnishing information regarding Munic ts, houses served by the private scavenging agency, number of latrines and of lights, &c., in the Town of [illegible] - - - - - - - - - for the year 1895 - 96.

Area of Municipality in square miles.	Name of Municipal markets.	Whether collection of fees, rents, &c., was leased out or managed departmentally.	Number of houses served by the private scavenging agency on the registers on 31st March 1896	Number of public latrines on 31st March 1896	Number of latrines constructed in 1895-96.	Number of latrines demolished in 1895-96.	Number of latrines on 31st March 1896.	Number of lamps on 31st March 1895.	Number of lamps put up in 1895-96.	Number of lamps removed in 1895-96.	Number of lamps on 31st March 1896.
1	2	3	4	5	6	7	8	9	10	11	12
One	Town Fishmarket. Halvetti Do Amarawathi Do	Leased out.	267.	17. Public Urinals None.	2.	..	19. Public Urinals None.	79.	..	1.	78.
	Meat Market	Managed departmentally									

STATEMENT XII – Showing particulars regarding the number of patients treated, &c., in the Town of Cochin - - - - - during the year 1895-96.

Name of hospital and dispensary.	Patients treated. In	Patients treated. Out.	Patients treated. Total.	Number and name of midwives employed.	Number of labour cases attended by the midwives.	Date and Number of G.O. sanctioning rules for the treatment of the sick under section 127 of Act IV of 1884.
1	2	3	4	5	6	7
Cochin Civil Hospital	634	20,44.	20678.	1. J. H. Bailie	46.	

STATEMENT XIII.—Showing the Statistics of Vaccination and of Births and Deaths registered in the Town of Cochin - - - - - - - - - - during the year 1895-96.

Number of births registered.	Number of deaths registered.	Number of prosecutions instituted for failure to register births or deaths.	Name of Medical subordinates and vaccinators performing vaccine operations.	Number of operations performed. Below one year of age.	Number of operations performed. Above one year of age.	Number of successful operations. Below one year of age.	Number of successful operations. Above one year of age.	Number of operations with animal lymph.	Number of successful operations with animal lymph.	Number of prosecutions instituted for failure to have children vaccinated.	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
668.	519.		Medical Subordinates	"	"	"	"	"	"	"	
			1								
			2								
			3								
			Total ..	"	"	"	"	"	"	"	
			Municipal Vaccinators								
			1 H. Mani Vakko 1st Class Vaccinator	424.	778.	380.	697.	1202.	1077.	30.	
			2								
			3								
			Total ..	424.	778.	380.	697.	1202.	1077.	30.	
			Grand Total ..	424	778.	380.	697.	1202.	1077.	30.	

Municipal Office
Cochin 13th July 1896}.

S. Locke
Chairman

Local & Municipal De
CURRENT No. 7234

No. 249.

Municipal Office
Cochin, 27th July 1896.

[illegible]

From,

S. Locke Esquire
Chairman. Municipal Council
Cochin.

To,

The Chief Secretary to Government
Madras.

Sir,

Adverting to para 50 of my Report on the administration of this Municipality for 1895-96, I have the honour to report that Mr. S. A. Price the Sanitary Inspector who had undergone a course of training for three months in the Medical College, Madras, has succeeded in passing the Hygiene (Intermediate) test for which he appeared in April last.

I have the honour to be,
Sir,
Your most Obt. Servant

S. Locke
Chairman.

PH

L. & Municipal Dept.
CURRENT No. [illegible]

From
G. Locke Esquire.
Chairman, Munl. Council
Cochin

To
The Chief Secretary to Govt.
Madras.

P

No. 249.

Dated 27th July 1896.
Recd.

Enclosure

R SECRETARY 30 JUL PUBLIC DEP

Reporting that Mr. S. A. Price, the Sanitary Inspector has passed the Hygiene test.

14.5.96

Concise Report of Sick treated in the Municipal Hospital Cochin during the year 1895-96.

1. **Public Health** of Cochin has been, comparatively speaking, satisfactory during the year of report. Cholera was epidemic for a month during February & March. The first case was reported on the 18th February, the last on the 26th March. Prior to the appearance of the disease here, cases were prevalent in the neighbourhood, especially to the south; for instance at Alippi. It is surmised that infection was brought by a boatman from Kayankulam near Alippi. Most of the cases occurred in and about Kalvetty, a filthy & insanitary quarter of the town occupied by Moplahs. 90 cases were reported and of these 60 died. The Moplahs are inimical to treatment, & it was with considerable difficulty that some allowed their houses to be disinfected. The water supply was guarded. Influenza & Measles prevailed during the early part of the year. No cases of Smallpox occurred. The prevalence of the endo-parasite – Anchylostoma – has been noted by me, and is presumably the chief cause of the anaemic & half-starved condition of the poor inhabitants of the town.

2. **Vital Statistics** The registration is carried out by the Municipality, a special clerk being maintained for this purpose.

The table of the birth & death rate for the last three years is given

Chairman Mun^l Council
Cochin

Madras

Dated 27th July 1896

Reg

[illegible] the Sanitary Inspector

Year	Births	Deaths
1893-94	544	656
1894-95	615	499
1895-96	688	519

3. Sanitation Situated as Cochin is with the subsoil water in most places from 3 to 4 feet from the surface there is no dearth of water; but this is of a most unwholesome nature being brackish & containing organic matter The water drunk by the poor community is derived from shallow wells & small tanks (the latter varying from 10 to 12 feet in diameter) in the closest proximity to the dwelling-houses. There is no attempt to ward off pollution of the water or to keep the surroundings clear of surface contamination. The water of the tanks is covered with weeds, chiefly duckweed (Lemna of different species & Pistia; the latter is said to have a purifying effect on the water) and contains innumerable mosquito larvae & other animalcula.

The conservancy arrangements are fairly satisfactory. The night-soil is partly buried in the sand of an unfrequented part of the sea-~~shore~~ beach & partly thrown into the Sea.

The drainage is very imperfect, as there is not a sufficient fall in the drains to effect an adequate flushing. In the dry season there is a considerable leakage into the surrounding soil. The drains in the Kalvetty quarter

Of the

of the town being in a most undesirable condition, notwithsta the strenuous efforts of the Municipality to keep them clean — an Augean task —

There are no public Slaughter hou[illegible] at present; one i however, provided for in this year's Budget.

4. Vaccination. There is an increase in the number of Vaccinations performed during the year in comparison with the year previous, being 1202 against 1193.

	No.	Successful	Unsuccessful.
Adults	634.	587	43
Infants	424	380	42
Revaccinated	144.	110	27.
Total	1202	1077	112.

All the cases were vaccinated by the Municipal Vaccinator. The percentage of children under one year vaccinated is 61.63 as compared with 50.41 in the year previous.

5. (a) There is accommodation in the hospital for 39 beds. 25 male & 14 female. A separate building is kept for sailors. In addition there are isolated wards for cholera, smallpox and venereal cases.

(b) The hospital is an old building & unfitted in many respects for present day requirements. It is situated in an unhealthy part of the town. A more elevated site and one closer to the sea is a great desideratum. The Operation room is inadequate & totally unfit for the purpose.

(c) The furniture is old though serviceable. Iron cots and

a new.

a new operation table are much needed.

(d) (i) The recommendations made by the Surgeon-General with the Government of Madras at his Annual Inspection in November last, have not been carried out in their entirety. The following have ~~since~~ been put into execution. — The stretcher for moving infirm persons & the engagement of another female toty. I understand from the Chairman of the Municipal Council that the proposals of the Surgeon-General; to erect a new out-patient department; new isolated huts for smallpox & to make adequate provisions for Eurasian male & female in-patients as well as the erection of an Incinerator could not be carried out owing to want of funds.

(ii) No recommendations were made by other Inspecting Officers.

(e) Rs 269..9..9 were recovered on account of sale of medicines

(f) The following table shows the number of patients treated this year as compared with the two previous years.

Year	Number treated		Average daily attendance		Self-dieting	Dieted by the Municipality
	In-patients	Out-patients	In-patients	Out-patients		
1893-94	484	19509	22.26	108.33	240	244
1894-95	697	18130	30.64	124.52	462	235
1895-96	634	20044	27.52	117.82	410	224.

There is a decrease in the number of In-patients since the last year; but a marked increase in the total of out-patients treated.

(g) The actual causes of death in hospital have been from the following.

Cholera	9	Beri-beri	1
Dysentery	4	Hepatitis	1
Tuberculosis	2	Peritonitis	2
Rheumatism	1	Albuminuria	2
Pyaemia	1	Cystic disease of the Ovary	2
Typhoid Fever	1	Starvation	1
Heart Disease	2	Exhaustion	8
Pneumonia	4	Total	41

(h) The follow table gives the number of surgical operations performed during the year & the two previous years.

Year	Major					Minor
	No	Cured	Relieved	Otherwise	Died	
1893-94	72	58	10	1	3	674
1894-95	87	73	10	3	1	795
1895-96	91	79	10	..	2	592.

There is a considerable decrease in the number of minor operations no sufficient reason is forthcoming

(i) The establishment is efficient

(j) The midwife conducted 46 cases against 37 last year.

(k) There is no dispensary for caste & gosha women.

(l) General remarks A separate ward for caste patients would considerably swell the number of self-dieting In-patients.

Donovan.
Surgeon-Capt; I.M.S.
Ag. Civil Surgeon

Cochin
1st April 1896

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Concise Report of Sick
treated in the Municipal Hospital
Cochin
during the year 1895-96

G.O. 1542 the 8 of 96

Extract Report

2/2169 M of 96

Extract from the Proceedings of the
Municipal Council Cochin dated 30th June 1896.

Read and passed draft administration
report for the year 1895-96

Sd. J. Loch
Chairman

Passed

8495	13	2	
900			
9395	13	2	
16300			
6904	2	10	

16300

14000		
8495	13	2
5504	2	10

Cochin

Cochin

M80/542
10/9

1/2169 [illegible]

Cho1273/R.O

Extract from the Proceedings of the Municipal Council, Cochin, dated 30th June 1896.

× × × ×

× × ×

2. Read and passed draft administration report and Statements for the year 1895-96.

× × × ×

S. Locke
Chairman

(True Extract)

S. Locke
Chairman

Forwarded to the Deputy Collector, Cochin with reference to his letter d. 16th July 1896.

Ed. R/45 6,000 2-6-93.

3/2169

State for 1895-96

		Remarks.
Colleges ..	.. Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	
Secondary Schools ..	Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	
Primary Schools ..	Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	
Training Schools ..	Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	
Sessional Schools ..	Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	
Industrial Schools ..	Government ..	
	Board or Municipal ..	
	Aided from Provincial F	
	Aided from Local or Mu	
	Unaided and Indigenous	23/5 sstt Inspector of Schools W.C. Divn

Note.—1. *Where an institution is aided from Pr* *nt from Provincial or Local (or Municipal) Funds.*

2. *No comments should be made except as*

3. *This statement should be submitted in*

Ed. R/45 5,000 2-6-93.

Statement No. I relating to General Statistics in Cochin Municipality for 1895-96

		1895			1896			Remarks.
		Number of Schools.	Number of pupils on 31st March.		Number of Schools.	Number of pupils on 31st March.		
			Boys.	Girls.		Boys.	Girls.	
Colleges ..	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds ..							
	Unaided and Indigenous							
Secondary Schools ..	Government							
	Board or Municipal							
	Aided from Provincial Funds	1	217	1	1	257	52 [illegible] 1	
	Aided from Local or Municipal Funds ..	1	79	-	1	50	.	
	Unaided and Indigenous							
Primary Schools ..	Government							
	Board or Municipal	4	224	3	4	210	19	
	Aided from Provincial Funds	1	72	45				
	Aided from Local or Municipal Funds ..	5	202	88	5	280	110	
	Unaided and Indigenous	-	-	-	3	105	22	
Training Schools ..	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds ..							
	Unaided and Indigenous							
Sessional Schools ..	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds ..							
	Unaided and Indigenous							
Industrial Schools ..	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds ..							
	Unaided and Indigenous						23/5 Asstt Inspector of Schools W. C. Divn	

NOTE.—1. *Where an institution is aided from Provincial or Local (or Municipal) Funds, it should be shown against Provincial or Local (or Municipal) according as it has received a larger grant from Provincial or Local (or Municipal) Funds.*

2. *No comments should be made except as notes entered in the column of remarks.*

3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.*

Statement No. II showing the proportion of pupils of the great classes of the population under instruction to children of school-going age in Cochin Municipality for 1895-96.

Classes of Population.		Population of school-going age.		Pupils under instruction.		Percentage.		Remarks.
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
Europeans and Eurasians		733	732	640	115	87.3	15.7	
Native Christians								
Muhammadans		233	230	59	3	25.3	1.3	
Hindus	Brahmans	353	352	4	u	57.5	9.6	
	Non-Brahman Caste Hindus ..			193	33			
	Paraiyas and Kindred Classes ..			6	1			
Others		2	12	–	–	–	–	

Note.—1. *No comments should be made except as notes entered in the column of remarks.*

2. *In the column of remarks the figures of the previous y[illegible]ld be briefly compared.*

3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the* **1st May.**

23/5

Asstt: Inspector of Schoo

Classes of Institutions.		Number of Teachers employed.	ing Trained Teachers' Certificates.	ing Untrai Teachers' Certificates.	eral Education Certificates.	Unpassed Teachers.		Remarks.
Colleges	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Secondary Schools.	Government							
	Board or Municipal							
	Aided from Provincial Funds	10	2	4	1	3		
	Aided from Local or Municipal Funds	4	1	2	"	1	25 - 5 2 12 6	
	Unaided and Indigenous							
Primary Schools	Government							
	Board or Municipal	13	4	"	6	3		
	Aided from Provincial Funds	–	–	–	–	–		
	Aided from Local or Municipal Funds	8	"		6	2		
	Unaided and Indigenous	4	"		1	3		

Note.—1. *In the column of remarks it should be noted whether the provision made in*
2. *No comments should be made except as notes entered in the column of remarks*
3. *This statement should be submitted in time to reach the Presidents of Local Bo*

2. *In the column of*
3. *This statement should be submitted in time to reach the Presidents of Local Bo*

aining teachers during the year under report had been carried out.

Chairman of Municipal Councils concerned before the 1st May.

4. This statement should be s

23/5
Asstt Inspector of Schools W.

(Salary Results System)

Statement No. IV relating to the results of the Grant Examinations in the Municipality of Cochin for 1895-96.

Standard.	1894/95 Compulsory Subjects only.				1895/96 Compulsory Subjects only.				Remarks.
	Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	
VII. Standard or Lower Secondary Examination.									
VI. Standard									
V. Do.									
IV. Do. including Primary School Examination.	16	15	-	15	11	4	-	4	
III. Standard	19	13	-	13	29	14	3	11	
II. Do.	43	34	10	24	50	36	-	36	
I. Do.	61	53	21	32	53	46	15	31	
Infant Do.	45	33	2	31	50	37	26	11	

Name of Subject.*	1894/95 Optional Subjects.				1895/96. Optional Subjects.				
Geography	44	39	14	25	32	23	12	11	
Second Language	44	25	3	22	19	15	7	8	
Hygiene	-	-	-	-	11	7	7	-	

23/5

Assistant Inspector of schools. W. C. In

* Particulars relating to optional subjects need not be shown by standards.

NOTE.—1. This statement should be submitted in three parts when necessary, one for salary-result schools, one for combined schools, and one for pure results schools.

2. In the last column should be entered the remarks of the Inspecting Officer bearing directly on the result.

3. No comments should be made except as notes entered in the column of remarks.

4. This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.

Ed. R.
48

(Results System)

Statement No. IV relating to the results of the Grant Examinations in the Municipality of Cochin for 1895/96.

Standard.	1894/95 COMPU SUBJECTS ONLY.				189/96. COMPULSORY SUBJECTS ONLY.				REMARKS.
	Number or pupils presented for the Standard.	passe	Merit.	Ordinary.	Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	
VII. Standard or Lower Secondary Examination.									
VI. Standard									
V. Do.									

R Subba Rau
23/5
Assistant Inspector of Schools. W.C. Division.

* Particulars relating to optional subjects need not be shown by standards.

NOTE.—1. This statement should be submitted in three parts when necessary, one for salary-result schools, one for combined schools, and one for pure results schools.
2. In the last column should be entered the remarks of the Inspecting Officer bearing directly on the result.
3. No comments should be made except as notes entered in the column of remarks.
4. This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.

Ed. R. 48 5,000—16-6-93.

(Results System)

Statement No. IV relating to the results of the Grant Examinations* in the Municipality of Cochin for 1895/96.

Standard.	1894/95 Compulsory Subjects only. Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	1895/96. Compulsory Subjects only. Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	Remarks.
VII. Standard or Lower Secondary Examination.									
VI. Standard									
V. Do.									
IV. Do. including Primary School Examination.	1	1	-	1	7	6	2	4	
III. Standard	9	9	3	6	11	11	1	10	
II. Do.	41	37	9	28	73	49	6	43	
I. Do.	93	76	22	54	85	75	33	421	
Infant Do.	121	77	5	72	98	92	64	28	differ from the figures
					3274	233			

Name of Subject.*	1894/95 Optional Subjects.				1895/96 Optional Subjects.				
Geography	10	6	-	6	30	21	9	12	
History	15	11	2	9	7	6	3	3	
English	6	5	1	4	7	6	4	2	
Needlework.	5	5	2	3	4	4	2	2	

23/5

Assistant Inspector of Schools. N.C. Division.

* Particulars relating to optional subjects need not be shown by standards.

Note.—1. This statement should be submitted in three parts when necessary, one for salary-result schools, one for combined schools, and one for pure results schools.
2. In the last column should be entered the remarks of the Inspecting Officer bearing directly on the result.
3. No comments should be made except as notes entered in the column of remarks.
4. This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.

Ed. R. 5,000—16-5-93.
48

Statement shewing statistics of [illegible] Cochin for 1895-96.

11.5.96

	No. of Schls. At the beginning of the year	Opened during the year	Closed during the year	At the close of the year	No. on rolls on 31st March Boys	Girls
Upper Primary Schls & department.						
Trichur	1	-	-	1	7	-
Total	1	-	-	1	7	-
Lower Primary Schls & department.						
(1) Trichur	1	-	-	1	49	-
(2) St Andrew's	1	-	-	1	25	34
(3) Thamaraparamba	1	-	-	1	52	7
(4) Pathayathodu	1	-	-	1	76	41
(5) Kadavil	1	-	-	1	71	28
Total	5	-	-	5	273	110
Grand Total.	6	-	-	6	280	110

Palghat
7th May '96. } R. B.

Grand Total	4	-	-	4	[illegible]

7th May '96.

Net cost to Municipality	Average cost per pupil in each class of ml Schools.	Remarks
20	21	22
205-13-10	22-14-0	(1) Actual number of Schools is 3
205-13-10	22-14-0	(2) The establishment includes two Gymnastic Instructors
379-7-0	7-2-0	
188-4-11	4-9-0	
350-2-0	8-0	
917-13-11	19-11-0	
1123-11-9	21-4-6	

36-8-7 on petty repairs &c.
82-11-10 on rent, furniture &c.

Asst. Inspector of Schools
Agam Palghat Ra[illegible]

Number p

V A

Statements of Statistics of Municipal Schools

Schools	No of Schools: At the beginning of the year	Opened during the year	Closed during the year	At the close of the year	No on the Rolls on 31st March '96: Boys	Girls	Average attendance throughout the year	Receipts: Grants from Provincial funds	Grants from Local funds	School fees	Other receipts	
1	2	3	4	5	6	7	8	9	10	11	12	
Upper Primary Dept:												
(1) Amaravathi	1	-	-	1	17	-	9.4	-	-	35 4 -	-	35
Total	1	-	-	1	17	-	9.4	-	-	35 4 -	-	35
Lower Primary												
(1) Amaravathi	1	-	-	1	60	-	53	-	-	125 10 11	-	12
(2) Vania Street	1	-	-	1	31	16	41	-	-	39 - 6	-	39
(3) Mandara	1	-	-	1	60	-	42	-	-	48 2 -	-	48
Total	3	-	-	3	151	16	136	-	-	212 13 5		21
Grand Total	4	-	-	4	168	16	146.4	-	-	248 1 5	-	24

in the Municipality of Cochin for 1895-96.

Expenditure: Masters': Fixed Salary	Results grants	School fees	Clerks and Servants	Contingencies and Miscellaneous	Total	Net cost to Municipality	Average cost per pupil in each class of the Schools	Remarks
14	15	16	17	18	19	20	21	22
152.-.-	62.9.0	"	13.7.-	13.1.10 ⊗	241.1.10	205.13.10	22.14.-	(1) Actual number of Schools is 3. (2) The establishment includes two Gymnastic Instructors also
152.-.-	62.9.-	"	13.7.-	13.1.10	241.1.10	205.13.10	22.14.-	
304.0.6	122.7.-	-	40.5.-	38.5.5 ⊗	505.1.11	379.7.0	7.2.0.	
190.12.1	25.8.-	-	"	11.1.4	227.5.5	188.4.11	4.9.-	
219.11.8	81.12.-	-	-	96.12.4 ⊗	398.4.-	350.2.0	8.-.-	
714.8.3	229.11.-	-	40.5.-	146.3.1	1130.11.4	917.13.11	19.11.-	
866.8.3	292.4.-	-	53.12.-	159.4.11	1371.13.2	1123.11.9	21.4.6	

⊗ Includes (1) Rs 36.8.7 on petty repairs &c.
(2) Rs 82.11.10 on rent, furniture &c.

Examinations

	No passed
	4
	13
	36
	45
	35

Dt. Asst. Inspector of Schools
Ag in Palghat Ray

7th May '96.

Results of

Standard	No pa
Fourth	
Third	2
Second	4
First	4
Infant	3

R550/96

No. 2061
8-5-96

Annual statements V(a) & V(b)
Cochin Municipality
1895-96.

Statement of Statistics of Municipal Mapila School, Cochin, for 1895-96

Schools	[illegible]				No on rolls on 31st march 1896		Average attendance through out the year	Receipts	Expenditure				Net cost to Municipality	Average Cost per pupil
									Masters					
	At the beginning of the year	opened during the year	Closed during the year	At the close of the year	Boys	Girls			Fixed Salary	Results grants	Contingencies & miscellaneous	Total		
Mapila School Iruvelipattom	1	-	-	1	42	3	27·6	Nil	189-15-3	6-14-	6-13-6	203-10-9	203-10-9	7-9-

Malappuram
18-5-96

Sub Asst Inspr of Map Schools
S. D. Mal

No 591
Dated 18th May/96
Recd 21st May/96

From

The Sub Asst Inspr of Map Schools
Southern Range, Maly

To

The Chairman &c
Municipal Council Cochin

Dated 18th May 96

Despd:

Recd

Statements VII A of Municipalities
Cochin mly for 1875-96-
Statement VII B is nil

Statement No VII relating to Results grants Ext in Cochin mly for 95-96

Standards	Compulsory subjects 94-95				Compulsory subjects 95-96				Remarks
	No of pupils presented for Std	Number passed	Merit	Ordinary	No of pupils presented for Standard	Number passed	Merit	Ordinary	
III. Standard	"	"	"	"	8	1	"	1	
II Do	8	6	3	3	2	"	"	"	Optional subjects, nil
I Do	2	2	"	2	4	1	"	1	
Infant Do	5	1	"	1	11	2	"	2	
Total	15	9	3	6	25	4	"	4	

Malappuram
17-5-96

Poor.

Sub Asst Inspr of Map Schools
S Range

Statement No. III. giving in mlty for 95-96

Classes of Institutions.		Remarks.
Colleges	Government	
	Board or Municipal	
	Aided from Provincial Funds	
	Aided from Local or Municipal Fu	
	Unaided and Indigenous	
Secondary Schools.	Government	
	Board or Municipal	
	Aided from Provincial Funds	
	Aided from Local or Municipal Fu	
	Unaided and Indigenous	
Primary Schools	Government	
	~~Board or~~ Municipal	
	~~Aided from Provincial Funds~~	
	~~Aided from Local or Municipal Fu~~	
	Unaided and Indigenous	

Note.—1. *In the col*
2. *No comm*
3. *This stat*

Ed. R.
47 5,000—16-5-93.

Mal appuriau
17-5-96

Sule Astt Inspr of map Schools

Statement No. III. giving particulars as to the qualifications of teaching Staff employed in Cochin mlty for 95–96

Classes of Institutions.		Number of Teachers employed.	Number possessing Trained Teachers' Certificates.	Number possessing Untrained Teachers' Certificates.	Number with General Education Certificates.	Unpassed Teachers.	Remarks.
leges ..	Government						
	Board or Municipal						
	Aided from Provincial Funds						
	Aided from Local or Municipal Funds						
	Unaided and Indigenous						
ondary Schools.	Government						
	Board or Municipal						
	Aided from Provincial Funds						
	Aided from Local or Municipal Funds						
	Unaided and Indigenous						
nary Schools ..	Government						
	~~Board or~~ Municipal	2	–	–	1	1	
	~~Aided from Provincial Funds~~						
	~~Aided from~~ Local or Municipal Funds						
	Unaided and Indigenous						

Note.—1. *In the column of remarks it should be noted whether the provision made in the budget for training teachers during the year under report had been carried out.*

2. *No comments should be made except as notes entered in the column of remarks.*

3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.*

. R.
7 5,000—16-5-93.

Malappuram
17-5-96

M G Rao
Sub Asst Inspr of Map Schools
S. I. Ma

Statement No. III. giving

in mlty for 95–96

Classes of Institutions.		Remarks.
Colleges	Government	
	Board or Municipal	
	Aided from Provincial Funds	
	Aided from Local or Municipal Fu	
	Unaided and Indigenous	
Secondary Schools.	Government	
	Board or Municipal	
	Aided from Provincial Funds	
	Aided from Local or Municipal Fu	
	Unaided and Indigenous	
Primary Schools	Government	
	~~Board or~~ Municipal	
	~~Aided from Provincial Funds~~	
	~~Aided from~~ Local or Municipal Fu	
	Unaided and Indigenous	

Note.—1. *In the col*
2. *No comm*
3. *This stat*

Ed. R. 47 5,000—16-5-93.

Malappuram
17-5-96

Sub Asst Inspr of map Schools

Mappila School

no. II Showing the proportion of pupils of the great classes of proportion under instruction to children of schools going age in the municipality of both 95–96

Classes of population	Population of School going age		Pupils under instruction		Percentage		Remarks
	Boys	Girls	Boys	Girls	Boys	Girls	
Muhammadans	468	42	42	3	9		—

Sub Asst Inspr of map Schools

Malappuram
17-5-96

Statement No. I relating to General Statistics in Cochin Municipality for 95-96.

		1894. 95			1896. 7			REMARKS.
		Number of Schools.	Number of pupils on 31st March. 95		Number of Schools.	Number of pupils on 31st March. 96		
			Boys.	Girls.		Boys.	Girls.	
Colleges	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Secondary Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Primary Schools	~~Government~~							
	~~Board~~ or Municipal Investigation Sch's	1	37		1	42	–	
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Training Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Sessional Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Industrial Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							

Note.—1. *Where an institution is aided from Provincial or Local (or Municipal) Funds, it should be shown against Pr cial or Local (or Municipal) according as it has received a larger grant from Provincial or Local (or Municipal) Funds.*

2. *No comments should be made except as notes entered in the column of remarks.*

3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Mun al Councils concerned before the 1st May.*

J. G. Doane
Sub Asst Inspr of Map Schools

Malappuram
17 5 96

Ed. R / 48 5,000 2-6-93.

Statement No. I relating to General St stics in the Cochin Municipality for 95-96.

		1895.			1896.			Remarks.
		Number of Schools.	Number of pupils on 31st March.		Number of Schools.	Number of pupils on 31st March.		
			Boys.	Girls.		Boys.	Girls.	
Colleges	Government							The increase of one school is explained by the reviving of the Eurasian Girls' school at Vypeen.
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Secondary Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds	2	24	139	1	13	114	
	Aided from Local or Municipal Funds				1	7	32	
	Unaided and Indigenous	.	.	.	1	.	54	
Primary Schools	Government	1	.	56	1	.	44	
	Board or Municipal							
	Aided from Provincial Funds	1	.	40	1	.	42.	
	Aided from Local or Municipal Funds							
	Unaided and Indigenous	.	.	.				
Training Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Sessional Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
Industrial Schools	Government							
	Board or Municipal							
	Aided from Provincial Funds							
	Aided from Local or Municipal Funds							
	Unaided and Indigenous							
		4	24	235	5	20	286	

Note.—1. *Where an institution is aided from Provincial or Local (or Municipal) Funds, it should be shown against Provinc* *Local (or Municipal) according as it has received a larger grant from Provincial or Local (or Municipal) Funds.*

2. *No comments should be made except as notes entered in the column of remarks.*

3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal* *ils concerned before the 1st May.*

Sub assistant Inspector of Schools
Coimbatore Girls Range

May 96

Palghat

Statement No. II showing the proportion of pupils of the great classes of the population under instruction to children of school-going age in

Cochin Municipality for 95-96

Classes of Population.		Population of school-going age.		Pupils under instruction.		Percentage.		Remarks.
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
Europeans and Eurasians		1407	1233	20	169	1.4	23.2	The increase under Europeans is due as explained in statement No 1 to the reviving of the school at Vypeen. The decrease under Native Christians is so small that it calls for no remarks.
Native Christians				.	106			
Muhammadans				.	.			
Hindus	Brahmans			.	.			
	Non-Brahman Caste Hindus ..			.	9			
	Paraiyas and Kindred Classes ..			.	.			
Others					2			
				20	286			

Note.—1. *No comments should be made except as notes entered in the column of remarks.*
2. *In the column of remarks the figures of the previous year should be briefly compared.*
3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairmen of Municipal Councils concerned before the 1st May.*

K. Subramanya
Sub assistant Inspector of Schools
Coimbatore Girls' Range

Ed. R. 46 5,000—16-5-93.

Palghat
28 May 96

Statement No. III. giving particulars as to the qualifications of teaching Staff employed in

Classes of Institutions.		Number of Teachers employed.	Number possessing Trained Teachers' Certificates.	Number possessing Untrained Teachers' Certificates.	Number with General Education Certificates.	Unpassed Teachers.	
Colleges	Government						The number of teachers possessing trained and untrained teachers certificates remained the same and
	Board or Municipal						
	Aided from Provincial Funds						
	Aided from Local or Municipal Funds ..						
	Unaided and Indigenous						
Secondary Schools.	Government	.	.	.	.	.	
	Board or Municipal	.	.	.	.	.	
	Aided from Provincial Funds	10	1	2	5	2	
	Aided from Local or Municipal Funds ..	.	.	.	.	.	
	Unaided and Indigenous	3	.	.	3	.	
Primary Schools ..	Government	2	.	.	2	.	
	Board or Municipal	.	.	.	.	.	
	Aided from Provincial Funds	2	.	.	1	1	
	Aided from Local or Municipal Funds ..	.	.	.	.	.	
	Unaided and Indigenous	2	.	.	2	.	
		19	1	2	13	3	

Note.—1. *In the column of remarks it should be noted whether the provision made in the budget for training teachers during the year under report had been c*
2. *No comments should be made except as notes entered in the column of remarks.*
3. *This statement should be submitted in time to reach the Presidents of Local Boards or the Chairman of Municipal Councils concerned before the 1*

Ed. R. 47 5,000—16-5-93.

Palghat
28 May 96

Statement No. I relating to General St

for 95-96

Statement No. IV relating to the results of the Grant Examinations in th

...Municipality for 9

Standard.	1895. Compulsory Subjects only.				18 Compulsory	
	Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	Number of pupils presented for the Standard.	Number passed.
VII. Standard or Lower Secondary Examination.	9	7	1	6	6	5
VI. Standard	.	.	.	.	5	2
V. Do.	11	9	1	8	17	8
IV. Do. including Primary School Examination.	19	10	.	10	22	16
III. Standard	27	13	.	13	32	27
II. Do.	24	20	5	15	37	28
I. Do.	34	29	9	20	31	27
Infant Do.	31	23	12	11	40	34
	155	111	28	83	190	147

Name of Subject.*	1895. Optional Subjects.				Option	
Object Lessons	59	38	.	38	89	57
Kindergarten Occupation	38	24	14	10	54	54
Singing	87	87	10	77	114	4
Geography.	80	29	14	15	102	4
Geometry	.	.	.	.	5	1
Hygiene	15	6	1	5	3	3
History	20	11	..	11	22	16
Domestic Economy.	20	5	1	4	17	1
Needlework	118	98	47	51	137	11
Drill	70	70	46	24	138	1
Drawing	21	21		21	52	2
Malayalam	. .		.		2	

…cts only.		Remarks.
Merit.	Ordinary.	
3	2.	The results were on the whole better than in 94-95.
.	2	
.	8	
.	16	
4	23	
6	22	
3	24	
23	11	
39	108	

…ubjects.		
.	57	The results in Geometry were poor while those in other subjects were very fair.
.	54	
20	23	
1	42	
1	..	
3	..	
4	12	
4	11	
56	66	
.	129	
11	13	

Statement No. I relating to General St

Salary Results Syst

Statement No. IV relating to the results of the Grant Examinations in the this Municipality for 95-9

Standard.	1895. Compulsory Subjects only. Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	1 Compulsory Subjects only. Number of pupils presented for the Standard.	Number passed.	Merit.	Ordinary.	Remarks.
VII. Standard or Lower Secondary Examination.	.	.	.	.	.	.	.	.	It is satisfactory to note that the number of girls presented for examination were more than treble the number examined in 94-95. But the results were not so satisfactory.
VI. Standard	.	.	.	.	.	.	.	.	
V. Do.	.	.	.	.	.	.	-	.	
IV. Do. including Primary School Examination.	2	.	.	.	4	2	.	2	
III. Standard	3	2	.	2	5	1	.	1	
II. Do.	2	2	.	2	7	5	1	4	
I. Do.	5	5	2	3	18	11	4	7	
Infant Do.	5	4	3	1	21	14	5	9	
	17	13	5	8	55	33	10	23	

Name of Subject.*	1895. Optional Subjects.				1 Optional Subjects.				
Object Lessons.	12	5	.	5	51	51	.	51	The results in Kindergarten Occupations. Geography Hygiene and Drill were anything but satisfactory.
Kindergarten Occupation	12	2	.	2	46	.	.	.	
Singing	.	.	.	.	51	3	.	39	
Geography.	7	.	.	.	14		2	3	
Hygiene	3	.	.	.	5	1	1	.	
Needlework	12	12	3	9	32	2	14	10	
Drill	.	.	.	.	51	.	.	.	

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Forwarded to the Chairman Municipal Council Cochin.

E. Carr.

Inspectress of Girls' Schools W.C.

1/6.

Statements prescribed in G.O. No 885 L
15.4.91.

Cochin Municipality

Coimbatore Girls' Range

1895-96

Annual Statement of the Cochin Municipality for the year 1895-96

Government (1896) of Madras.

LOCAL AND MUNICIPAL.

Recd.	1896.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 1542 M., 10th September 1896.

SEPTEMBER.

Administration Report.

Reviewing the — of the Cochin Municipal Council for 1895-96.

No. 1542 M., 10th September 1896.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

Read—the following papers :—

From S. LOCKE, Esq., Chairman, Municipal Council, Cochin, to the Chief Secretary to Government, dated 13th July 1896, No. 221.

I have the honour to submit, herewith, the report of the administration of this municipality for the year ending 31st March 1896, duly passed at a meeting of the council, together with the usual addenda, viz., the concise report of the Medical officer and the annual educational statements received from the Inspector of Schools.

I.—Constitution of the Council.

2. The strength of the council fell below its sanctioned number by one at the close of the year, owing to the resignation of a nominated non-official member. On the 31st March the council consisted of fifteen members, viz., one *ex-officio*, two officials and twelve non-officials.

3. Two elective seats fell vacant during the year by the resignation of the members. Both were filled up without a contest.

4. The total number of persons entitled to vote and those eligible for election were 338 and 141, respectively, according to the lists prepared and duly published.

5. The office of Chairman was held by me from the commencement of the official year up to the 7th February last, when I resigned. Mr. D. R. Viegas, a councillor, was elected and held office till the 11th April; his period of councillorship expiring at this date, he vacated office. The powers of Chairman were then delegated to me by the *ex-officio* Chairman. I was on the 8th May 1896 re-elected Chairman.

6. Fourteen ordinary and three special meetings were held during the year. No ordinary meeting had to be adjourned for want of a quorum. One special meeting for electing a Chairman had to be adjourned, as the number present was below one-half the strength of the council.

The average attendance at each meeting is shown below :—

Ex-officio	·53	8·23
Officials	1·53	
Non-officials	6·17	
European and Eurasians	3·58	8·23
Natives	4·65	

The average attendance of every class of members appreciably increased, and the total for the whole council rose to 8·23 against 7·43.

II.—Receipts.

The subjoined statement gives the receipts of the year, as compared with the actuals of the previous year and the revised estimate :—

Receipts.	Actuals, 1894-95.	Actuals, 1895-96.	Increase.	Decrease.	Revised estimate, 1895-96.
	RS.	RS.	RS.	RS.	RS.
Tax on buildings and lands	8,371	8,113	..	258	8,370
,, on arts, &c.	2,118	2,133	15	..	2,240
,, on vehicles, animals and carts	515	490	..	25	720
License fees	169	131	..	38	150
Total income from taxation ..	11,173	10,867	15	321	11,480
Rent of markets	995	1,016	21	..	990
,, of other buildings, gardens, &c.	307	282	..	25	300
Fines	305	171	..	134	200
School-fees	230	254	24	..	240
Miscellaneous	3,884	4,206	322	..	4,630
Fees for private scavenging	1,036	980	..	56	1,030
Contribution from provincial funds	623	719	96	..	720
Realization under Special Acts	2,462	2,408	..	54	2,410
Total income ..	9,842	10,036	463	269	10,520
Opening Balance ..	1,230	680	..	550	680
Grand Total ..	22,245	21,583	478	1,140	22,680

7. Statements IV-A and IV-B shows that the current collection of the taxes under the three principal heads of arts, buildings and land exceeded that of the previous year, being Rs. 9,720–12–9 against Rs. 9,644–1–9 in 1894–95. The arrears of current collection outstanding at the close of the year was Rs. 533–7–7, as compared with Rs. 497–6–10 in the year previous. The old arrears which stood at Rs. 100–5–8 were brought down to Rs. 51–2–1 at the close of the year under report, and the amount written off was only Rs. 21–10–10 against Rs. 60–8–11 in 1894–95. The arrears of current demand and of old arrears are shown at 5·15 and 10·26 per cent. respectively.

8. Lands and buildings are taxed in this municipality at the maximum rate of 7½ per cent. The mode of calculating the annual rental of land and buildings is detailed in the note to statement I.

9. The land register shows an area of 23½ acres under assessment. This, however, does not include cocoanut gardens, as buildings occupy a good portion of their areas; and it has been found difficult to estimate the measurement of the sites. Consequently, a separate assessment is levied on the gardens, or they are taken into consideration in fixing the rental of the buildings to which they are attached.

10. A general revision of the house and land registers was undertaken and completed during the year under report. The registers had been last revised in 1890–91. The present revision resulted in a net increase of Rs. 1,241–4–7, subject to modification on the disposal of the appeals to the council which may be presented.

11. *Tax on Buildings and Lands.*—The small decrease in the actuals, as compared with that of the previous year, is attributable to the fact that the demand on account of arrears was Rs. 915–7–7 at the beginning of 1894–95 against Rs. 531–4–6 in 1895–96.

12. *Tax on Arts.*—The increase in the actuals, as compared with those of the previous year, is too small to need comment.

13. The number of persons finally assessed and the assessment under each class of the schedule are shown in Statement IX-A.

No tax is levied on those who come under class VIII.

14. *Taxes on Vehicles, Animals and Carts.*—The decrease in the actuals is small, and calls for no special remarks.

15. *Coercive Processes.*—The number of warrants issued during the year in order to realize the tax on arts, lands, buildings and vehicles, &c., was 180 against 186 in the previous year. This, together with twenty the balance from the previous year, brought up the number for disposal to 200. Of these 180 were executed, leaving a balance of 20 unexecuted.

16. The total amount involved in the warrants issued was Rs. 943–9–5, of which Rs. 898–5–11 were recovered. Distraints were made in 33 cases, but in not a single case was it found necessary to actually sell property.

17. No prosecutions were instituted during the year for non-payment of taxes. The five cases that were pending at the beginning of the year could not be proceeded with, owing to the absence of the defendants from British Cochin. The taxes were however subsequently recovered.

18. There are no toll-gates in this municipality.

19. *License Fees.*—The decrease in the actuals is attributable to a smaller number of licenses having been taken out than in the previous year.

20. The income from markets shows a slight improvement, both as compared with the actuals of the previous year and the revised estimate.

21. The meat and fish markets yielded a gross income of Rs. 1,016. The cost of repairs was Rs. 30–11–0. The land tax was Rs. 9. The net income was therefore Rs. 976–5–0 as compared with Rs. 920 in the previous year. No separate establishment is maintained for the markets; but the overseers of the wards in which they are situated visit them daily and attend to their sanitation. They have also been frequently inspected by myself and the Civil Surgeon. All animals intended for slaughter were regularly examined, and when found fit for human consumption branded. These marked animals only were allowed to be killed.

22. The fish markets are annually leased out to the highest bidder, and the stall rents are collected departmentally.

23. *Rent of other buildings, gardens, &c.*—The difference between the actuals and the revised estimate, as well as the actuals of the previous year, is accounted for by the smaller rental realized from rope walks.

24. *Fines under Municipal and other Acts.*—There is a decrease in the actuals of the current year, as compared with those of the previous year. The fines realized in 1894–95 included those levied on the Mappillas in Kalvetti for thatching their houses without permission. The practice having been since put a stop to accounts for the deficit of the fines for the current year.

25. *School-fees.*—There is a small increase in the actuals of the year, attributable to improvement in the strength of some of the classes. The difference between current collections and the revised estimate calls for no special remarks.

26. *Miscellaneous.*—The chief items under this head are: Vypeen ferry rent, hospital receipts, interest on endowments and advances recovered. There was a net increase of Rs. 322 as compared with that of the previous year. The principal item of increase was under Vypeen ferry rent, which was leased owing to keener competition for a larger amount than in 1894, being Rs. 590 in excess. The ferry was during the year brought under the Canal and Ferries Act. The hospital receipts show a decrease owing to the smaller number of paying European in-patients and to the sale-proceeds of medicines being much less.

There was an excess of the actuals over the budget estimate on account of capital of advance to Mappilas; this was due to the filing of suits and obtaining decrees against certain defaulters. The difference between the revised estimate and the actuals is accounted for by the non-execution of a decree obtained by the council against one Arrakal Amina Amma.

No loan was taken from the Government during the year.

27. *Fees for private scavenging.*—The decrease in the actuals of the current, as compared with that of the previous year, is owing to the arrears collection of last year amounting to Rs. 194 against Rs. 101 this year. It is to be noted that the

current collections amount to Rs. 879 against Rs. 841 in 1894–95. The old arrears outstanding amount only to Rs. 7 and arrears of current demand Rs. 124, against Rs. 36 and Rs. 96 in the previous year. The arrears of current demand may appear somewhat large. These chiefly represent fees for February and March, which in most cases were recovered by the beginning of following April. It is under contemplation to introduce the system of issuing quarterly bills for the payment of scavenging fees in advance, instead of the present monthly collections as suggested by the auditor. The number of houses served rose from 253 to 267, and the service was more than self-supporting as it cost Rs. 849, while the income was Rs. 980 showing a surplus Rs. 131.

28. All the private parambas were regularly visited by the overseers to see to the enforcement of section 186 of the Act. There is only one private latrine in one of these parambas.

29. *Contribution from Provincial Funds.*—There is an increase in the actuals of the current year over that of the previous year. This is accounted for by the payment during the current year of a portion of the grant towards the salary of gymnastic instructor for 1894–95, as well as the grant of salary to inspecting schoolmaster.

30. *Realization under Special Acts.*—The difference between the actuals for the year and those of the year 1894–95 is small, being Rs. 2,408 against Rs. 2,462; there was a slight fall in the amount of the current lease of the Kalvetti canal.

III.—EXPENDITURE.

31. The annexed statement shows the expenditure for the year, as compared with that of 1894–95 and the revised budget:—

Charges.	Actuals, 1894–95.	Actuals, 1895–96.	Revised estimate, 1895–96.
	RS.	RS.	RS.
Grant I—			
Public Works—			
Communications	750	1,034	1,020
Buildings	470	1,301	1,240
Drainage	777	598	680
Water-supply	60	20	10
Establishment	360	360	370
Tools and plant	12	..	..
Total, Public Works	2,429	3,313	3,320
Grant II—			
Education	2,401	2,370	2,460
Grant III—			
Sanitation and medical services—			
Hospitals and dispensaries	5,186	3,808	3,910
Contribution to provincial funds	170	199	125
Vaccination	320	286	330
Registration of births and deaths	210	215	220
Conservancy	5,235	4,959	4,935
Grant IV—			
Lighting and miscellaneous purposes—			
Lighting	1,045	1,050	1,090
Other charges, printing, rewards, &c.	417	497	460
Grant V—			
Supervision and management	2,223	2,263	2,200
Interest and repayment of debt	1,063	1,071	1,060
Refunds of other than current collections	60	86	85
Advance recoverable	809	596	1,125
Total Charges	21,565	20,713	21,320
Closing Balance	680	869	1,360
Grand Total	22,245	21,582	22,680

32. *Grant I, Communications.*—The excess in the actuals of the current year over that of the previous year was owing to the fact that certain repairs executed during 1894–95 were not paid for that year for reasons explained in my last year's report. There is no appreciable difference between the actuals and the budget and the revised estimates. The roads are in good condition. They have a length of 9 miles, 6½ of which are metalled.

33. *Buildings.*—The large increase under this head over the actuals of the previous year is attributable to the construction of the following new works:—

(1) A mutton market.
(2) Erection of the travellers' bungalow boundary wall.
(3) Two latrines in the hospital compound, &c.

34. *Drainage.*—The difference between the actuals and the revised estimate was owing to certain drains repaired at the close of the year not having been paid for within the year.

35. *Water-supply.*—The expenditure this year was smaller than in 1894–95, as the outlay in the previous year included the cost of re-opening two public wells. The excess over the budget and revised estimates is trifling.

36. The other items under Grant I show no variations to call for remark.

37. *Grant II, Education.*—There was a slight decrease in the expenditure under this head, being Rs. 2,370 against Rs. 2,400 in 1894–95. The actuals fell short of the revised estimate by Rs. 90. This was principally caused by the teachers of the municipal schools, who are paid on the salary-result system, having earned only a grant of Rs. 299 against Rs. 370 budgeted for.

38. Besides the outlay entered under education, Rs. 43–1–5 were spent under public works for repairs to schools.

39. The results of the schools taken as a whole may be regarded as satisfactory; but it is to be regretted that the schools directly under the management of the municipality compare unfavourably in the result examinations with those of the previous year, especially in the Primary or the Fourth Standard examination. The number of municipal schools continued to be four. Salary grant was paid to one school; and the full allotment of Rs. 250 for result grants was paid to the five schools examined. In order that the full amount might be expended, the municipality readily agreed to a suggestion of the educational authorities to issue supplementary memoranda, whereby the excess earnings of one or more schools might be met from savings from the other schools which did not earn their full grants. This was carried out with the most encouraging result. In view to the remarks of Government of the existence of too many unqualified teachers in this municipality, the attention of the educational authorities was drawn to this subject; and they were requested not to recommend any unqualified candidate for the post of instructor. No teacher is appointed except on their recommendation.

40. *Sanitation and Medical Services.*—The actual expenditure on account of the municipal hospital was Rs. 3,808 against Rs. 5,186 in 1894–95. The difference is attributable to the fact that the actuals of the previous year included a sum of Rs. 1,115 paid on account of medicines and supplies of 1893–94. The decrease compared with the revised estimate is due to the cost of medicines and supplies being less than the budgeted allotment. Steps will be taken to invite the co-operation of the public to contribute funds towards the hospital in accordance with the suggestion of the Surgeon-General.

41. Public health was comparatively speaking satisfactory but for an outbreak of cholera on the 18th February last. It is believed that the infection was brought into this town by a boatman from Kayancolum near Alleppy, where the disease was then prevalent. Cholera was epidemic till the 26th March; during this period there were 90 attacks with a mortality of 60. Last year there were 37 deaths from this disease. The Civil Surgeon reports, and I fully concur with him, that the Mappillas were inimical to treatment, and it was with difficulty that some allowed their houses to be disinfected. The water-supply was guarded, and every effort was made with the active co-operation of the Medical officer to stamp out the disease. The drains are no doubt imperfect; but as pointed out in my last report, it will be impossible to re-construct them on an approved pattern unless the resources of the municipality are augmented. Provision has been made in the current year's budget for the erection of a public slaughter-house.

With regard to the water-supply, it is to be regretted that insuperable financial and other difficulties stand in the way of any project for the supply of the town with wholesome drinking-water. The tanks and wells referred to in the Civil Surgeon's report being private property, the municipality have not the same control over them as over public wells. There are five of these, and they are kept clean and in good order.

42. With regard to the filthy condition of Kalvetti, it is owing to the notoriously unclean habits of the Mappillas; but every effort is made to keep the place as clean as possible. When the Government land in this quarter is acquired by the municipality, an improvement in the sanitation of the locality may be expected. The council has agreed during the year to pay compensation to the Mappillas in Kalvetti whose holdings may be resumed by Government. This was suggested by me in my communication to the Collector and in my last year's report to Government.

43. The number of in and out patients treated in the hospital is given in Statement XII. The midwife conducted 46 cases against 35 in the previous year. She is reported to be popular, and her services are appreciated by the public.

44. *Contributions.*—The increase in the amount of contributions to Provincial funds over the actuals of last year and the revised estimate, was chiefly owing to the amount paid on account of the Medical College and sanitary inspection having been higher. There was also a contribution of Rs. 7 on account of cutlers' establishment, an expenditure not incurred last year.

45. The subjoined table gives the operations performed by the municipal vaccinator. The results for children under one year and above are shown separately:—

—	Number.	Successful.	Unsuccessful.
Adults	634	587	43
Infants	424	380	42
Re-vaccinated	144	110	27
Total ..	1,202	1,077	112

All the operations were performed with animal lymph obtained from the central vaccine depôt at Calicut during a part of the year and subsequently from Madras, as the Civil Surgeon reported that the operations made with Calicut lymph were very often unsuccessful. There is an increase in the total number of vaccinations performed by the vaccinator, being 1,202 against 1,193 in the previous year. Infantile vaccination shows a very satisfactory increase, being 424 against 310. The number of prosecutions instituted against contumacious parents was 30 against 29 in the previous year. The percentage of children under one year vaccinated rose from 50·41 to 61·63 in the current year.

46. There was no case of small-pox reported during the year in the town.

47. *Vital Statistics.*— The number of births registered rose from 615 to 668 in the current year, while the number of deaths also increased from 499 to 519. The cholera mortality being 23 in excess of last year accounts for this increase in the death-rate. The rate of births and deaths registered per mille was 39·09 and 29·48 against 34·94 and 28·35, respectively, in the previous year.

48. *Conservancy.*—The conservancy of the town was carefully maintained and to the best of the municipal resources. The excess of last year's actuals over that of the current year is accounted for by the outlay on the cost of two large and four small air-tight night-soil carts in the former year.

49. Seven air-tight carts, one boat and twenty-one wheel-barrows were used for the general conservancy of the town.

50. The municipal inspector was sent to Madras in January last, and underwent a three months' course of training in Hygiene and Sanitary Science at the Medical College there. After the expiration of the course of teaching, he underwent the necessary examination; the result of it has, however, not as yet transpired.

51. The total number of public latrines was 17 at the end of March 1896. Provision is made in the current budget for the erection of two more.

52. *Lighting and Miscellaneous.*—The variations from the actuals of 1894–95 and the revised budget are too trifling to need comment.

A Merryweather fire-engine was purchased during the year costing nearly one thousand rupees with all its appliances. The cost is to be met with and has been provided for in the current budget.

53. *Printing, rewards, &c.*—The excess this year was caused mainly by rewards paid for the destruction of dogs, amounting to Rs. 41, and the printing charges having been heavier.

54. *Supervision and Management.*—The actuals amounted to Rs. 2,263 against Rs. 2,222 in 1894–95. This small increase was caused by a month's pay of the collection establishment running into arrears during 1894–95, and which was disbursed during the current year. This pay was withheld pending the collection of a great portion of the outstanding balance.

Summary.—The leading features in the working of the municipality have been—

(1) Improvement in the collection of taxes.
(2) Revision of assessment.
(3) Decided improvement in infantile vaccination and the total absence of smallpox in the town.
(4) A satisfactory increase in births registered and a slight increase in deaths.
(5) The training of the sanitary inspector in Hygiene at the Medical College, Madras.
(6) Increase in the number of houses served by the scavenging department.
(7) The erection of a mutton market.
(8) Improvement in the work turned out by the midwife.
(9) The purchase of a fire-engine to ensure the safety of the town from fires.
(10) Improvement in the working of all the aided schools and a slight falling off in the work of the municipal schools.

I hope it will be apparent from the above that every exertion was made by the councillors to render the administration as efficient as possible with the resources at their command.

The reason for the delay in submitting this report has been explained in my letter to Government No. 207, dated 24th June 1896.

ENCLOSURE.

CONCISE Report of the Municipal Hospital, Cochin, during the year 1895–96.

Public Health of Cochin has been, comparatively speaking, satisfactory during the year of report. Cholera was epidemic for a month during February and March. The first case was reported on the 18th February, the last on the 26th March. Prior to the appearance of the disease here, cases were prevalent in the neighbourhood, especially to the south, for instance, at Aleppi. It is surmised that infection was brought by a boatman from Kayankulam near Aleppi. Most of the cases occurred in and about Kalvetti, a filthy and insanitary quarter of the town occupied by Mappilas. Ninety cases were reported, and of these sixty died. The Mappilas are inimical to treatment, and it was with considerable difficulty that some allowed their houses to be disinfected. The water-supply was guarded. Influenza and measles prevailed during the early part of the year. No cases of small-pox occurred. The prevalence of the endo-parasite—Anchylostoma—has been noted by me, and is presumably the chief cause of the anæmic and half-starved condition of the poor inhabitants of the town.

2. *Vital Statistics.*—The registration is carried out by the municipality, a special clerk being maintained for this purpose.

The table of the birth and death rate for the last three years is given—

Year.		Births.	Deaths.
1893–94	.. ..	544	656
1894–95	.. ..	615	499
1895–96	.. ..	668	519

3. *Sanitation.*—Situated as Cochin is, with the sub-soil water in most places from 3 to 4 feet from the surface, there is no dearth of water; but this is of a most unwholesome nature, being brackish and containing organic matter. The water drunk by the poor community is derived from shallow wells and small tanks (the latter varying from 10 to 12 feet in diameter) in the closest proximity to the dwelling-houses. There is no attempt to ward off pollution of the water

or to keep the surroundings clear of surface contamination. The water of the tanks is covered with weeds, chiefly duckweed (Lemna of different species and Pistia; the latter is said to have a purifying effect on the water) and contains innumerable mosquito larvæ and other animalculæ.

The conservancy arrangements are fairly satisfactory. The night-soil is partly buried in the sand of an unfrequented part of the sea-beach and partly thrown into the sea.

The drainage is very imperfect, as there is not a sufficient fall in the drains to effect an adequate flushing. In the dry season there is a considerable leakage into the surrounding soil. The drains in the Kalvetti quarter of the town being in a most undesirable condition, notwithstanding the strenuous efforts of the municipality to keep them clean—an Augean task.

There are no public slaughter-houses at present; one is, however, provided for in this year's budget.

4. *Vaccination.*—There is an increase in the number of vaccinations performed during the year in comparison with the year previous, being 1,202 against 1,193.

—	Number.	Successful.	Unsuccessful.
Adults	634	587	43
Infants	424	380	42
Re-vaccinated	144	110	27
Total ..	1,202	1,077	112

All the cases were vaccinated by the municipal vaccinator; the percentage of children under one year vaccinated is 61·63 as compared with 50·41 in the year previous.

5. (*a*) There is accommodation in the hospital for 39 beds—25 male and 14 female. A separate building is kept for sailors. In addition there are isolated wards for cholera, small-pox and venereal cases.

(*b*) The hospital is an old building and unfitted in many respects for present day requirements. It is situated in an unhealthy part of the town. A more elevated site and one closer to the sea is a great desideratum. The operation room is inadequate and totally unfit for the purpose.

(*c*) The furniture is old though serviceable. Iron cots and a new operation table are much needed.

(*d*) (i) The recommendations made by the Surgeon-General with the Government of Madras at his annual inspection in November last have not been carried out in their entirety. The following have been put into execution. The stretcher for moving infirm persons and the engagement of another female toti. I understand from the Chairman of the Municipal Council that the proposals of the Surgeon-General—to erect a new out-patient department, new isolated huts for small-pox, and to make adequate provision for Eurasian male and female in-patients, as well as the erection of an incinerator—could not be carried out owing to want of funds.

(ii) No recommendations were made by other inspecting officers.

(*e*) Rs. 269-9-9 were recovered on account of sale of medicines.

(*f*) The following table shows the number of patients treated this year as compared with the two previous years:—

Year.	Number treated.		Average daily attendance.		Self-dieting.	Dieted by the municipality.
	In-patients.	Out-patients.	In-patients.	Out-patients.		
1893-94	484	19,509	22·26	108·33	240	244
1894-95	697	18,130	30·64	124·52	462	235
1895-96	634	20,044	27·52	117·82	410	224

There is a decrease in the number of in-patients since the last year; but a marked increase in the total of out-patients treated.

(*g*) The actual causes of death in hospital have been from the following:—

Cholera	9	Beri-beri	1
Dysentery	4	Hepatitis	1
Tuberculosis	2	Peritonitis	2
Rheumatism	1	Albuminuria	2
Pyæmia	1	Cystic disease of the ovary ..	2
Typhoid fever	1	Starvation	1
Heart disease	2	Exhaustion	8
Pneumonia	4		
		Total ..	41

(*h*) The following table gives the number of surgical operations performed during the year and the two previous years:—

Year.	Major.					Minor.
	Number.	Cured.	Relieved.	Otherwise.	Died.	
1893-94	72	58	10	1	3	674
1894-95	87	73	10	3	1	795
1895-96	91	79	10	..	2	592

There is a considerable decrease in the number of minor operations; no sufficient reason is forthcoming.

(*i*) The establishment is efficient.

(*j*) The midwife conducted 46 cases against 37 last year.

(*k*) There is no dispensary for caste and gosha women.

(*l*) *General Remarks.*—A separate ward for caste patients would considerably swell the number of self-dieting in-patients.

(Signed) C. DONOVAN, Surgeon-Captain, I.M.S.,
Acting Civil Surgeon.

COCHIN,
1st *April* 1896.

Dis. No. 517-Rev.

Submitted.

2. *Collections.*—The collections have been on the whole satisfactory; 93·2 of the current demand and 78·1 of the arrears were collected. It is satisfactory to note that the old arrears under the heads of arts, buildings and lands have been reduced from Rs. 597-12-6 to Rs. 51-2-1.

3. *Fines.*—The cause of decrease under this head has been explained by the Chairman. The police appears to be as diligent as before in taking necessary action in the matter of nuisances on roads and other public places.

4. *Private Scavenging.*—This has become self-supporting, and the number of houses served has also increased.

5. *Roads.*—The condition of the roads is good.

6. *Sanitation.*—The epidemic of cholera prevailed during the year in the town, and it was chiefly confined to its most insanitary portion of Kalvetti inhabited by the Mappilas. A majority of these people are poor coolies, filthy in their habits and living in low damp huts built of cadjan leaves. The place is overcrowded with such huts having narrow lanes without proper drains between them. To add to this, the people are inimical to treatment for cholera. In these circumstances it is no wonder that the epidemic caused much havoc among them in spite of all exertions on the part of the Chairman and the Civil Surgeon to prevent the spreading of the disease. I endorse the statement in the report that every effort is made by the municipality to keep the place as clean as possible. As observed by the Chairman, no substantial improvement can be effected in the sanitation of this place, unless the resources of the municipality are greatly augmented. However, some little improvement can be made at present by constructing a few drains and widening the lanes in some parts. I doubt very much if the acquisition of the Government land referred to by the Chairman will materially improve the sanitation of the locality. This land consists of open pieces of ground, which lie scattered by the side of the public road between the premises of Messrs. Volkart Brothers and Kalvetti and which when acquired are likely to be resorted to by the public for purposes of nature, and the result will be to render the sanitation of the place worse. If tiled buildings are allowed to be constructed on these

grounds, the appearance of the place will improve and the municipality will get a larger revenue. It is in the interior parts of Kalvetti that sanitary improvement is necessary.

7. The administration of the municipality with its small revenue has been on the whole satisfactory, and I must state that the result is due to the indefatigable exertions of Mr. Locke as Chairman of the council. Although he was obliged to resign his office on account of his onerous duties as Chief Judge of the Appeal Court at Ernakulam, he continued to work as Chairman-delegate almost till the end of the year without slackening his zeal in the work.

Cochin,
18th July 1896.

(Signed) M. SRINIVASA RAO,
Deputy Collector.

End. on C. No. 245-M.

Forwarded.

Calicut,
24th July 1896.

(Signed) S. SWAMINATHA AIYAR,
for *Collector.*

Read—letter from the Chairman, Municipal Council, Cochin, dated 27th July 1896, No. 249.

Abstract.—Reporting that Mr. S. A. Price, Sanitary Inspector, has passed the Hygiene test.

Order—No. 1542 M., dated 10th September 1896.

The receipts and charges of the Cochin Municipality for 1895–96 are compared below with the budget and revised estimates for the year and the actuals of 1894–95:—

—	Actuals, 1894–95.	Budget estimate, 1895–96.	Revised estimate, 1895–96.	Actuals, 1895–96.
Receipts.	RS.	RS.	RS.	RS.
Balance brought forward	1,230	920	680	680
Tax on Arts	2,118	2,240	2,240	2,133
" on Buildings and Lands	8,371	8,470	8,370	8,113
" on Vehicles and Animals	403	480	620	420
" on Carts	111	90	100	70
Realisations under Special Acts	2,463	2,410	2,410	2,408
Rent of Lands, Buildings, &c., and Sale-proceeds of Lands, &c.	354	360	370	347
Conservancy Receipts	..	..	..	2
Fees and Revenue from Educational Institutions	230	300	210	254
" " from Medical Institutions	423	370	230	317
Income from Markets and Slaughter-houses	995	990	990	1,016
License Fees	169	170	150	131
Other Fees	53	50	50	29
Fines under Municipal and other Acts	305	200	200	171
Interest on Investments and premium on Loans	236	150	150	154
Grants and Contributions from Government	623	670	720	719
Recoveries for Services to Private Individuals	1,036	970	1,030	980
Miscellaneous	2,433	2,410	3,020	3,020
Advances Recovered	..	..	100	171
Recovery of Capital of Loan to Mappilas	450	200	870	375
" of Interest of " "	117	80	140	73
Total ..	22,120	21,530	22,680	21,583

—	Actuals, 1894–95.	Budget estimate, 1895–96.	Revised estimate, 1895–96.	Actuals, 1895–96.
Charges.	RS.	RS.	RS.	RS.
Grant I—				
New Works—				
Communications	54	..	..	..
Buildings	50	930	930	936
Repairs—				
Communications	695	1,020	1,020	1,034
Buildings	420	310	310	365
Drainage	778	680	680	598
Water-supply	60	10	10	20
Establishment	360	360	360	360
Tools and Plant and other Stores	11	10	10	..
Total ..	2,428	3,320	3,320	3,313
Grant II—				
Municipal Schools—				
On the Salary-result System	1,325	1,510	1,480	1,395
Grants-in-aid—				
Salary Grants	333	350	350	348
Result Grants	98	250	250	250
Combined Grants	296	..	..	..
Inspection	202	200	230	231
Miscellaneous	146	150	150	146
Total ..	2,400	2,460	2,460	2,370
Grant III—				
Hospitals and Dispensaries	5,186	3,910	3,910	3,808
Contributions	170	120	120	199
Vaccination	320	380	330	286
Registration of Births and Deaths	210	220	220	215
Conservancy, Road-cleaning and Road-watering	5,234	4,580	4,910	4,959
Total ..	11,120	9,210	9,490	9,467
Grant IV—				
Lighting	1,045	1,090	1,090	1,050
Markets and Slaughter-houses	..	10	10	9
Travellers' Bungalows	118	140	140	106
Avenues	1	..	..	..
Public Garden, Survey of Land, Fire and other Charges	298	360	310	383
Total ..	1,462	1,600	1,550	1,548
Grant V—				
Supervision and Management	2,223	2,200	2,200	2,263
Repayment of Debt	747	780	780	780
Interest on Loan	317	280	280	291
Advances recoverable	684	..	120	148
Payment on account of Capital of Advances to Mappilas	..	200	870	375
" " of Interest " "	..	80	140	73
Refunds	59	80	80	86
Balance	680	1,320	1,390	869
Total ..	22,120	21,530	22,680	21,583

2. The municipal council held 17 meetings against 16 in the previous year. There was an improvement in the average attendance of the members which continued to be satisfactory in the case of the officials, but indifferent in that of the non-officials. Two seats were filled by election during the year, but neither of them was contested.

3. *Receipts.*—(1) The number of persons assessed to the tax on arts fell from 240 to 210 and the net current demand under this head from Rs. 2,386 to Rs. 2,194. No explanation whatever has been offered for this decline. The demand under the house-tax, however, showed a slight increase, while that under the land-tax was almost stationary. The house and land tax registers were revised, but the revised assessments were not adopted during the year under report.

(2) The collections under the principal taxes were, on the whole, very fair.

(3) There was a marked improvement in the receipts from ferry rents, which is ascribed to keen competition at the sale of the farm, but those from fines fell from Rs. 305 to Rs. 171, the decrease being explained in paragraph 24 of the Chairman's report.

(4) The number of houses served by the private scavenging agency rose from 253 to 267 and the service continued to be worked at a profit to the municipal council. The progress made in this direction, however, cannot be considered satisfactory, as the total number of assessed houses was 1,601. The council should not rest satisfied until all the private latrines in the town are brought under municipal agency. It is to be regretted that notwithstanding the remarks of Government in paragraph 3 (4) of G.O., No. 1612 M., dated 7th October 1895, the fees for this service were again not collected fully in advance. It is hoped that it will not again be necessary to remark on this point.

4. *Expenditure*—(1) *Public Works.*—The only new work of any importance undertaken during the year was the construction of a mutton market at a cost of Rs. 400. A sum of Rs. 1,034 was spent on communications against Rs. 749 in the previous year, and the roads are reported by the Revenue Divisional Officer to have been in good order.

(2) *Education.*—The net expenditure under this head was Rs. 1,917, or 17·9 per cent. of the income from taxation. Of this Rs. 1,705 were spent on primary, and the remainder on secondary, education. The municipal council continued to maintain four primary schools on the salary-result system, and aided one secondary school with salary grants and five primary schools with result grants. The attendance in the municipal schools showed no material advance, but that in the aided schools rose from 369 to 442. The results of the departmental examinations were fair and those of the grant examinations good. The allotment for grants was almost fully utilized, and the total number of boys under instruction in the municipal and aided schools rose from 505 to 542, or 38·5 per cent. of the male population of school-going age, the average for municipalities in 1894–95 being 54·3. Notwithstanding the remarks of Government in paragraph 4 (2) of G.O., No. 1612 M., dated 7th October 1895, there has been no improvement whatever in the qualifications of the teachers employed in these institutions. This is unsatisfactory, and the necessary steps should be taken to increase the proportion of trained masters in the current year, and the managers of aided schools should be given to understand that the threat of withholding grants to schools in which unpassed teachers are employed will be rigorously carried out. The council should pay particular attention to this matter.

(3) *Medical Relief.*—The number of in-patients treated in the municipal hospital fell from 697 to 634, while that of out-patients rose from 18,130 to 20,044. The increase in the latter case was apparently due to the growing popularity of the institution as the public health is reported to have been satisfactory. The midwife attached to this institution attended 46 cases of labour against 35 in the previous year, but as this gives an average of less than 4 cases a month, her work cannot be considered at all satisfactory. The council's attention will be drawn to the Civil Surgeon's remarks in paragraph 5 (*b*) (*c*) and (*l*) of his report.

(4) *Vaccination and Vital Statistics.*—There was a decrease in the total number of vaccine operations and the quality of the work also deteriorated. Infantile vaccination, however, showed some improvement, the number of children under one year successfully vaccinated having risen from 17·3 to 21·6 per mille of the population, but it was still considerably below the average of all municipalities in 1894–95, and was only about 57 per cent. of the registered births. Increased attention should be paid to this subject in the current year.

The registration of vital statistics improved and was fairly satisfactory; the registers cannot yet be regarded as quite accurate, as the rates in both cases were still below the normal. This was probably due, as in the previous year, to the fact that no prosecutions were instituted for failure to report births and deaths.

(5) *Sanitation.*—The expenditure under this head was Rs. 4,959, or 8·3 per cent. in excess of the allotment and 23·7 per cent. of the receipts. The sanitation of the town appears to have received fair attention, but the water-supply and drainage continued to be unsatisfactory. The question of improving the former had to be postponed, as no practicable scheme could be devised. The council's attention will be drawn to the remarks of the Deputy Collector in paragraph 6 of his endorsement.

5. *General Remarks.*—The year closed with a balance of Rs. 869, or 4·2 per cent. of the receipts. It is observed that the expenditure under several heads was in excess of the sanctioned allotments. Sanction should have been obtained for this before the close of the year. It will, however, be now admitted in the accounts.

The administration of the municipality during the year under review was fairly satisfactory, and the Government is glad to note the testimony borne by the Revenue Divisional Officer to the good work done by Mr. Locke as Chairman during the greater part of the year.

The two statements contained in paragraph 6 and paragraph 31 of the Chairman's report and those in paragraph 5 (*g*) and (*h*) of the medical report were unnecessary and should be omitted in future.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Chairman, Municipal Council, Cochin.
,, Collector of Malabar.
,, President, District Board, Malabar.
,, Accountant-General.
,, Director of Public Instruction.
,, Surgeon-General.
,, Sanitary Commissioner.
,, ,, Engineer.
Editors' Table.

Exd C. M. Thumbuswamy.

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