

EDUCATIONAL STATISTICS

DISTRICT-WISE

1976-77

(VOL. XVIII)

KERALA

PLANNING, MONITORING & STATISTICS DIVISION
MINISTRY OF EDUCATION & CULTURE

(DEPARTMENT OF EDUCATION)

GOVERNMENT OF INDIA

NEW DELHI

1983

P R O J E C T S T A F F E

SHRI	K.K. KHULLAR	:	DIRECTOR
SHRI	S.C. SEDDEY	:	DEPUTY DIRECTOR
SHRI	R.C. SRIVASTAVA	:	ASSISTANT EDUCATION OFFICER
SHRI	A.K. BAJAJ	:	SENIOR INVESTIGATOR
SHRI	KALICHARAN	:	STATISTICAL ASSISTANT
SHRI	SARDA SINGH	:	TYPIST

NIEPA - DC



D1161

- 5483
370.212
IND-E

Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, SriAurbindo Marg, New Delhi-110016
DOC. No.....1161.....
Date.....29/6/84....

PREFACE

This volume on District Educational Statistics for the State of Kerala is the 18th in the series of such volumes which will be brought out for all the States and Union Territories. The main aim is to highlight the inter-district variations in a State by giving educational data at district levels with the help of some important indices such as Enrolment Ratio, percentage of Trained Teachers, per-Capita Expenditure and Teacher-Pupil-Ratio etc.

In order to ascertain whether the educational imbalances have widened or narrowed down with time the data for the year 1976-77 has been analysed and compared with that for the year 1970-71.

I take this opportunity to express my appreciation of the co-operation received from the Director of Public Instruction Kerala and the project staff of the Planning, Monitoring and Statistics Division who have prepared this report.

NEW DELHI

(S. SATHYAM)
JOINT SECRETARY (PLG)
MINISTRY OF EDUCATION & CULTURE
(DEPARTMENT OF EDUCATION)

CONTENTS

I.	Introduction	1
II	Area and Population	2-5
III	Literacy	6
IV.	General View	6-9
V.	Pre-Primary Education	9
VI.	Primary Education	10-13
VII.	Middle Education	13-17
VIII.	High/Higer Secondary School Education	17-21
IX.	Vocational/Professional/Special and other (School) Education	22
X.	Higher Education.	22-25

STATISTICAL STATEMENTS (1970-71 and 1976-77)

1.	Area and Population	26
2.	Population in the Age-groups 6-11,11-14 and 14-17	27-28
3.	Statistics of Effective Literacy Rate in 1971	29
4.	Educational Data at a Glance	30-31
5.	General Summary of Educational institutions Pupils and Teachers,	32-33

(ii)

6.	Enrolment by classes in different stages of school Education	34
7.	Statistics of Expenditure on Educational Institutions.	35
8.	Statistics of Trained Teachers in School Education	36
9.	Extent of coverage of Scheduled Castes population 1976-'77.	37
10.	Extent of coverage of Scheduled Tribe Population-1976-'77.	38
11.	Statistics of Pre-Primary Education	39-41
12.	Statistics of Primary Schools and Teachers.	42-43 44-45
13.	Statistics of Enrolment in classes I-V.	46-77
14.	Statistics of Enrolment of S.C. & S.T. in classes I-V.	
✓15.	Expenditure on Primary Schools	48-49
16.	Statistics of Middle Schools and Teachers.	50-51
17.	Statistics of Enrolment in classes VI-VIII.	52-53
18.	Statistics of Enrolment of S.C.& S.T. in Classes VI-VIII.	54-55
✓19.	Expenditure on Middle School and pupil Teacher Ratio.	56-57
20.	Statistics of High/Higher Secondary Schools and Teachers.	58-59
21.	Statistics of enrolment in classes IX-XI.	60-61
22.	Statistics of Enrolment of S.C. and S.T. in classes IX-XI.	62-63
✓23.	Expenditure on High/Higher Secondary Schools	64-65

(iii)

- | | | |
|-------|--|-------|
| 24. | Statistics of Professional, Vocational, Special and other (School) Education. | 66-68 |
| 25. | Institutions for Higher Education and Teachers. | 69-70 |
| 26. | Statistics of Enrolment of Higher Education by Type of Institution. | 71-72 |
| 27. | Statistics of Enrolment of Higher Education by Type of Education. | 73-74 |
| 28. | Statistics of Enrolment of Scheduled Caste and Scheduled Tribe in Higher Education | 75-76 |
| ✓ 29. | Expenditure on Higher Education. | |

EDUCATION

Regional imbalances do exist in the field of Educational Development just as in urbanisation, Industrialisation, Distribution of Income and Welfare. With a view to highlight the Regional imbalances in the educational sector, the Ministry of Education and Culture brings out the publication "Educational Statistics- District-wise" annually.

2. A Volume of this nature was first published by National Council of Education Research and Training in 1960-61. Thereafter it was decided that such reviews will be brought out in respect of each State every five year by the Ministry of Education and Culture. Accordingly, the reviews for the year 1965-66 were brought out by this Ministry in respect of some of the States.

3. For making inter-district comparisons possible, some important indices such as Enrolment Ratios, percentage of Trained Teachers and per-Capita Expenditure on Education have been worked out. These indices show wide range of variations between the Districts and hence the need for formulating educational plans at the District level.

II. AREA AND POPULATION

4. The area of Kerala State (38,864 sq.Kms.) remained unchanged from 1971 to 1977. It had 10 districts in 1971, however in 1977 a new district, namely Idukki, was formed within the State. The area of this new district was not available. The district-wise area in Kerala varies from 1.9 thousand sq. Kms. in case of Alleppey district to 6.4 thousand sq. Kms. in case of Kottayam district in 1971.

5. The population of Kerala State was 213.47 lakhs (105.89 lakhs Males and 107.59 lakhs females) in 1971. By 1977 it is estimated to have increased to 241.86 lakhs (120.80 lakhs Males and 121.06 lakhs females). The highest population was in Quilon district (24.13 lakhs) and the lowest in Palghat district (19.85 lakhs). In 1977 also the estimated population varied among the districts from 27.34 lakhs in Quilon district to 19.10 lakhs in Palghat district. However the population figures for the newly formed Idukki district were not available and therefore included with the other districts of the State.

6. The overall density of population per Sq.Km. was 549 in 1971 which is estimated to have increased to 622 by 1977. The density of population in 1977 varied widely among the districts from 1278 the highest in Alleppey district to 370 the lowest in Kottayam district. The area, total population and density of population for different districts for the years 1971 and 1977 are given in statement No. (1). Table No. (1) below gives a general view of the extent of variation in area, population and the density of population in 1977.

TABLE (No.1) - EXTENT OF VARIATION IN AREA, POPULATION AND DENSITY OF POPULATION IN 1977

Sl. No.	Name of the District	Percentage share of Area	Percentage share of Population	Density of Population
1	2	3	4	5
1.	Trivandrum	5.64	10.30	1,136
2.	Quilon	11.90	11.30	591
3.	Alleppey	4.85	9.96	1,278
4.	Kottayam	16.44	9.77	370
5.	Idukki	-	-	-
6.	Ernakulam	8.42	11.16	825
7.	Trichur	7.80	9.97	795
8.	Palghat	11.32	7.89	434
9.	Malappuram	9.36	8.70	578
10.	Kozhikode	9.59	9.87	640
11.	Cannanore	14.68	11.08	470
T O T A L		100.00	100.00	622

7. The total population of the State as well as population of different age-groups for the years 1971 and 1977 given in this report are based on the revised population (as on 1st March of the year) available from the office of the Registrar General of India. District-wise population in the age-groups 6-11, 11-14 and 14-17 are based on the following formula:-

We assum that

$$\frac{P_{6-11}}{P} = \frac{P_{6-11}^i}{P_i} = K$$
$$\therefore P_{6-11}^i = K P_i$$

where K = is estimated from the formula

$$K = \frac{P_{6-11}}{P}$$

P_{6-11} = denotes 6-11 age-group population of the State

P = total population of the State

P_{6-11}^i = total 6-11 age-group population of the i th district

P_i = total population of the i th district

To get the sex-wise break-up of total population in the various age-groups of the district, first of all girls population is estimated by using the above formula with the only difference that in the above formula total population is replaced by the girls population. The boys population is obtained by the residual method, i.e.

Boys population in the age-group 6-11 is 11.11% of total population in the age-group 6-17 which is 11.11% of the total population in the age-group 6-17.

Similarly population in age-group 11-14 and 11-17 are estimated to be

8. The total population of children in the age-group 6-14 was 16.72 lakhs (8.85 lakhs Boys and 7.87 lakhs Girls) in 1971 which is estimated to have increased to 18.22 lakhs (9.11 lakhs Boys and 9.11 lakhs Girls) by 1977. In 1977, 6-14 age-group constituted 12.66% of the total population.

9. The total population of children in the age-group 11-14 was 15.99 lakhs (7.95 lakhs Boys and 7.95 lakhs Girls) in 1971 which is estimated to have increased to 17.15 lakhs (8.65 lakhs Boys and 8.43 lakhs Girls) by 1977. The percentage of population in the age-group 11-14 to total population in 1977 was 7.06%.

10. Similarly the population in the age-group 14-17 in 1971 was 14.89 lakhs (7.35 lakhs Boys and 7.54 lakhs Girls) which is estimated to have increased to 16.41 lakhs (8.25 lakhs Boys and 8.16 lakhs Girls) by 1977. Population in the age-group 14-17 formed 6.79% of the total population in 1977.

11. Out of the total population of 241.86 lakhs in 1977 of the State, the school-going population in the age-group 6-17 years was 64.12 lakhs consisting of 32.51 lakhs boys and 31.61 lakhs girls. The population in the age-group 6-17 years constituted 26.52% of the total population. The percentage for boys was 26.91%, while for girls it was 26.12%. The district-wise population of different age-groups is given in Statement 2.

III - LITERACY

12. According to the 1971 Census the effective literacy rate i.e., the number of literates per hundred of the population (excluding 0-6 age group) in Kerala was 66.7. The literacy rates for males and females separately were 77.1 and 56.7 respectively. The highest literacy in Alleppey (80.1) and lowest in Beypore (54.9). District wise literacy rates are given in Statement No. 3.

IV - EDUCATIONAL INSTITUTIONS

(a) INSTITUTIONS

13. The total number of Educational Institutions in Kerala was 11,312 in 1970-71 which increased to 12,015 by 1976-77 showing an increase of 5.2% during the period of 6 years. Cannanore district had the largest share of Institutions (4.9%) whereas Idukki had the lowest (3.2%) in 1976-77. The district-wise position of institutions is given in Statement No. 4.

(b) ENROLMENT

14. The total Enrolment in all recognised Educational Institutions in the State increased from 49.64 lakhs in 1970-71 to 55.09 lakhs in 1976-77. The Enrolment increased with an average annual growth rate of 1.83%. Quilon had the largest share in Enrolment i.e., 11.2% whereas Idukki had the lowest share of enrolment i.e., 3.5% in 1976-77. District-wise position of institutions, enrolment and their percentage share is given in Statement 4.

15. The percentage of Girls Enrolment to Total enrolment was 46.3 in 1970-71 which increased to 47.5 by 1976-77. Among the districts Idukki had the maximum (49.8) percentage of Girls enrolment to total enrolment whereas Kozhikode had the minimum 45.5 in 1976-77.

16. The total enrolment in all educational Institutions as a percentage of total population slightly decreased from 23.3% in 1970-71 to 22.8% by 1976-77 at the State level. The decrease in percentage during the period of 6 years was observed in majority of the districts. In 1976-77 the percentage was highest in Trivandrum 23.8% and lowest in Cannanore District 20.4%. Statement No.6 gives district-wise enrolment percentage of girls indifferent age-groups.

(c) EXTENT OF COVERAGE OF SCHEDULED CASTES AND SCHEDULED TRIBES

17. The extent of coverage of scheduled Castes/Scheduled Tribes or the co-efficient of equality is defined as:-

$$I = \frac{\text{Percentage of Enrolment of scheduled castes/scheduled tribes to total enrolment} \times 100}{\text{percentage of population of Scheduled Castes/Scheduled Tribes to Total population}}$$

In Kerala in 1976-77 the percentage of scheduled castes and scheduled tribes students to total number of students was 9.4% (9.4% for boys and 9.3% for girls) and 0.6% (0.7% for boys and 0.5% for Girls) respectively. The percentage for scheduled castes and scheduled tribes population to total population was estimated to be 3.3% and 1.3% respectively. Therefore the extent of coverage or coefficient of equality at state level works out to be 113.3% and 46.2% respectively. Details may be seen in Statement No.9. and 10)

(d) TEACHERS

18. The total number of teachers in the State in all educational Institutions

increased from 1,55,666 in 1970-71 to 1,76,516 in 1976-77, showing an average annual rate of increase of 2.23% during this period. Quilon had the largest share of teachers 11.4% whereas Idukki had the smallest i.e., 4.6%. Details may be seen in Statement No. (5).

In 1976-77 total number of teachers upto school level was 1,63315 (82,886 Males and 80,429 females) out of which 1,57,561 (79,423 males and 78,138 females) were trained teachers, whereas the rest of the teachers were un-trained. The percentage of trained teachers to the number of males, females and total number of teachers in school education was 95.8%, 97.2% and 96.5% respectively. The percentage of Trained Teachers to the total number of Teachers held minor variation among the districts of the States, viz., 96.4% to 96.6%. Details may be seen in statement No. 8

(e) EXPENDITURE

19. The total expenditure (excluding expenditure on Directorate and Inspectorate) of all recognised educational institutions in the State was Rs.58.03 crores in 1970-71 which increased to Rs.171.53 crores by 1976-77 showing an average annual increase of 12.6% during the period of 6 years. Among the districts the percentage was the highest in case of Trivandrum (13.1%) whereas Idukki's share was the minimum i.e., 3.1%.

20. The expenditure on Education per head of population in the State increased from Rs. 27.3 in 1970-71 to Rs.70.9 in 1976-77. Per-Capita expenditure in 1976-77 was

maximum in Trivandrum district i.e., Rs.90.5 and minimum in Palghat i.e., Rs.53.9. Average expenditure per institution in Kerala also increased from Rs.50,847 in 1970-71 to Rs.1,42,764 in 1976-77. The maximum being in Trivandrum i.e., Rs.2,28,979 and the minimum in Malappuram i.e., Rs.1,03,740. The District-wise details are given in Statement No.7.

V - PRE-PRIMARY EDUCATION

21. The number of recognised Pre-Primary schools in Kerala increased from 156 in 1970-71 to 167 in 1976-77 showing an increase of 7.05 % during the period of 6 years Idukki district had only one Primary School in 1976-77.
22. Number of Teachers in Pre-Primary schools decreased from 306 in 1970-71 to 235 in 1976-77. The decrease was observed in all the districts except 4 districts viz., Kottayam, Trichur, Malappuram and Cannanore.
23. Enrolment in pre-primary Schools as also the Enrolment in Pre-Primary and Nursery classes increased from 9,334 (4,487 Boys and 4,847 Girls) in 1970-71 to 10,854 (5,357 Boys and 5,497 Girls) by 1976-77. In 1970-71 out of 9,334, only 463 students (238 Boys and 225 Girls) belonged to scheduled Castes and scheduled Tribes, whereas in 1976-77 out of 10,854, 456 students (232 Boys and 226 Girls) and 143 students (74 Boys and 69 Girls) belonged to scheduled castes and scheduled Tribes respectively.
Cannanore:
24. Expenditure on Pre-Primary schools decreased from Rs.6.44 lakhs to Rs. ~~Rs.29~~ 29 lakhs during the period of 6 years. District-wise position is given in Statement No. 11.

VI - PRIMARY EDUCATION

(a) INSTITUTIONS AND TEACHERS

25. The total number of Primary schools in Kerala State increased from 6,888 in 1970-71 to 6,978 in 1976-77. The highest percentage share of primary schools was in Cannanore (16.0%) and the lowest in Idukki (3.0%). Average Area served by a Primary school remained 5.6 sq. Kms. for both the years under review. In 1976-77, the Average Area served by a Primary school was minimum in the case of Alleppey (3.0 Sq.Kms.) and maximum in Kottayam district (12.8 sq.Kms.).

26. The population served by a Primary school in the State registered an increase from 3099 in 1970-71 to 3,466 in 1976-77. Among the districts the population served by a Primary school was maximum in Ernakulam i.e., 5,325 and minimum in Cannanore i.e., 2,401. Details are given in Statement No.(12).

27. The total number of Teachers in Primary Schools in Kerala increased from 52,584 in 1970-71 to 53,752 in 1976-77. In 1976-77 the highest percentate share of teachers was in Thrissur district i.e. 12.76% and the lowest in Idukki district i.e. 3.89%. Women Teachers formed 49.94% of the total Teachers in Primary Schools in 1976-77.

(b) ENROLMENT

28. In 1970-71 the total enrolment in Primary schools in Kerala decreased from 20,33,377 to 18,43,472 in 1976-77. In classes I-V, the enrolment increased from 28,38,865 (14,90,716 Boys and 13,48,149 Girls) to 31,92,415 (16,61,227 Boys and 15,31,188 Girls)

during this period, with an average annual increase of 2.08%. The annual increase separately for Boys and Girls was 1.91% and 2.26% respectively, showing that Girls Education has been progressing at Primary school level in the State.

29. The percentage of enrolment in classes I-V to the corresponding population in the age-group 6-11 (also called the enrolment Ratio) gives an index of the facilities created. This percentage increased from 101.7% to 104.2% during the period under review. In case of boys the enrolment Ratio at primary stage of education, In Kerala review, increased from 105.9% to 106.4% and for girls the increase was from 97.5% to 101.9%. In 1976-77, the enrolment Ratio was maximum in Malappuram district for boys, girls and total viz., 117.1%, 111.3% and 114.2% respectively and was minimum in Kottayam viz., 82.3%, 83.8% and 83.0% respectively. Details are given in Statement No. (13).

(c) ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

30. Of the total enrolment of 28.39 lakhs in classes I-V in 1970-71 2.89 lakhs belonged to the scheduled castes and scheduled tribes forming 10.2% of the total enrolment in these classes. In 1976-77, out of 31.82 lakhs in classes I-V, 3.35 lakhs and 0.22 lakhs belonged to scheduled castes and scheduled tribes respectively. The percentage of scheduled castes and scheduled tribes enrolment to total enrolment thus works out to be 10.5% and 0.68% respectively. Hence the coefficient of equality of scheduled castes and scheduled Tribes in these classes works out to be 126.51% and 52.31% respectively. District-wise details of enrolment of scheduled castes and scheduled tribes and their percentages etc. are given in Statement No.14.

(d) EXPENDITURE

31. The total expenditure on primary schools in Kerala increased from Rs. 14.97 crores in 1970-71 to Rs. 44.79 crores in 1976-77 giving an annual increase of 33.20% during the period under consideration.

32. The per-capita expenditure on Primary schools in Kerala increased from Rs. 7.01 in 1970-71 to Rs. 10.52 by 1976-77. The per-capita expenditure in 1976-77 was maximum in Cannanore (Rs. 26.73) and minimum in Ernakulam i.e., Rs. 12.65.

33. The cost per student in primary schools increased from Rs. 73.6 in 1970-71 to Rs. 243.0 by 1976-77. Among the districts the cost per student was maximum in Cannanore district Rs. 383.8 and minimum in Ernakulam Rs. 171.5 during 1976-77. The percentage of expenditure on Primary schools to total expenditure on education at the State level increased from 25.8 to 26.1 in the period of 6 years. This percentage in 1976-77 was the highest in Malappuram district 40.3% and the lowest in Trivandrum district (15.1%). The teacher pupil ratio was 39 in 1970-71 which decreased to 34 in 1976-77. The ratio in 1976-77 was the lowest in Idukki (27) and highest in Alleppey district (4). Details can be seen from Statement No. 15. District-wise position of expenditure per head of population, percentage of expenditure of primary schools, cost per student and teacher pupil ratio is given in Table No. 2 below:-

TABLE NO. (2)- EXPENDITURE ON PRIMARY SCHOOLS IN 1976-77

Sr.No.	Name of the District	Expenditure per-Head of population(Rs)	Expenditure on Primary Schools as %age of Total Expenditure(%)	Cost per Student in Primary Schools (Rs)	Teacher-Pupil-Ratio
1.	2.	3.	4.	5.	6.
1.	Trivandrum	13.6	15.1	184.3	39
2.	Quilon	16.5	26.5	200.3	40
3.	Alleppey	16.9	25.5	222.4	41
4.	Kottayam	13.6	25.0	235.7	31
5.	Idukki	-	25.0	240.0	27
6.	Eruakulam	12.1	18.5	171.5	37
7.	Trichur	14.8	26.6	178.7	29
8.	Palghat	18.4	34.0	276.2	31
9.	Malappuram	25.1	40.3	389.9	29
10.	Kozhikode	23.1	29.7	311.0	32
11.	Cananore	26.7	37.7	388.8	41
Total		18.5	26.1	243.0	34

VII. MIDDLE EDUCATION

(a) INSTITUTIONS AND TEACHERS

34. The total number of Middle schools in the State increased from 2,544 in 1970-71 to 2,744 in 1976-77 showing an average annual increase of 1.31% during the period of 6 years. In 1976-77 the largest number of middle schools were recorded in Cananore (17.5%) and lowest in Trivandrum (2.7%).

35. On an average, a middle school served an area of 15.3 Sq.Kms. in 1970-71. The position was slightly improved in 1976-77 as there was a middle school available for every 14.2 Sq.Kms. In 1976-77, area served by a middle school was the smallest in Alappuzha (8.4 sq.Kms.) and largest in case of Kottayam (32.1 Sq.Kms.)

36. The population served by a middle school i.e. the State increased from 8,391 in 1970-71 to 8,814 in 1976-77. Among the Districts, the population served by a middle school in 1976-77 varied from 5,583 in Cannanore to 13,568 in Ernakulam. Details are given in Statement No.15. The number of teachers in middle schools also increased from 42,399 in 1970-71 to 50,806 in 1976-77 showing an increase of 19.83% during the period i.e., an average annual increase of 3.30%. District-wise particulars are given in Statement 16.

37) ENROLMENT

37. The total enrolment in middle schools was 14.08 lakhs in 1970-71 which increased to 16.04 lakhs in 1976-77 showing an average annual increase of 2.32%. The enrolment at middle stage i.e., in classes VI-VIII, increased from 12,02,490 (6,60,343 Boys and 5,42,147 girls) in 1970-71 to 15,06,155 (7,92,790 Boys and 7,13,365 Girls) in 1976-77. This shows an average annual increase of 4.21%. The average annual enrolment increase separately for boys and girls comes out to be 3.34% and 5.26% respectively.

38. The percentage of enrolment in classes VI-VIII to corresponding population

in the age-group 11-14 years. i.e., enrolment ratio, gives an index of facilities available at the middle stage of education. In Kerala this percentage was 75.6(83.1 for boys and 68.2 for girls) in 1970-71 which increased to 88.2(91.7 for boys and 84.6 for girls) in 1976-77. In 1976-77 the enrolment ratio was maximum in Alleppey district (101.5). Enrolment ratio was minimum in Malappuram (61.9). District-wise position is given in Statement No.17.

(c) ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES.

39. Of the total enrolment of 12,02,490 in classes VI-VIII 1,07,609 (60,751 boys and 46,858 girls) belonged to scheduled castes and scheduled Tribes in 1970-71 forming 8.9% of total enrolment. In 1976-77 out of total enrolment of 15,06,155 in these classes, 131675 (69,807 boys and 61,868 girls) belonged to scheduled castes and 8,815 (4,981 boys and 3,834 girls) belonged to scheduled tribes, forming 7.1% and 0.59% respectively of total enrolment in these classes. Hence the co-efficient of equality for scheduled castes and scheduled tribes works out to 105.33% and 45.02% respectively. District-wise particulars are given in Statement 18.

(d) EXPENDITURE

40. The total expenditure on Middle Schools increased from Rs.1404.07 lakhs in 1970-71 to Rs.3772.81 lakhs in 1976-77 showing an average annual increase of 28.12% during the period under consideration.

41. The per-capita expenditure on Middle Schools in Kerala was Rs.6.58 in 1970-71. In 1976-77 it increased to Rs.15.60. In 1976-77 among the districts it varied from Rs.24.63 in Cannanore to Rs.10.13 in Ernakulam.

42. The total expenditure on middle schools in 1970-71 formed 24.2% of the total expenditure on education. This percentage decreased to 22.0% by 1976-77. The range of variation in this percentage in 1976-77 was from 34.7% in Cannanore district to 11.8% in Trivandrum.

43. The average cost per-student in middle schools which was Rs.99.7 in 1970-71 increased to Rs.235.2 in 1976-77 at the State level. Among the districts, average cost per-student ranged from Rs.287.6 in Cannanore to Rs.184.0 in Trivandrum district in 1976-77. In 1976-77 teacher pupil-ratio varied from 18 in Idukki district to 45 in Kozhikode district. Further details are given in statement No.19. District-wise particulars of expenditure per head of population, percentage of expenditure on middle schools, cost per students and teacher pupil ratio are given in Table No.3 below.

TABLE NO. (3) - EXPENDITURE ON MIDDLE SCHOOLS IN 1976-77

Sl No.	Name of the District	Expenditure per head of population(Rs)	Expenditure on middle schools as % age of total expenditure (%)	Cost per students in middle schools (Rs)	Teacher pupil ratio
1.	2.	3.	4.	5.	6.
1.	Trivandrum	10.71	11.8	184.0	22
2.	Quilon	13.98	22.5	242.9	28
3.	Alleppey	12.73	19.2	222.6	29
4.	Kottayam	11.58	18.3	249.7	27
5.	Idukki	-	26.3	283.8	18
6.	Ernakulam	10.13	15.6	188.0	30
7.	Tiruchur	13.05	18.2	207.0	36
8.	Palakkad	15.63	28.0	232.1	36
9.	Malappuram	18.96	30.5	281.2	31
10.	Kozhikode	20.10	34.7	220.4	45
		26.63	34.7	287.5	41
	TOtal	15.60	22.0	235.2	32

VIII. HIGH/HIGHER SECONDARY EDUCATION

(e) INSTITUTIONS AND TEACHERS:

There were 2,389 High/Higer Secondary schools in 1970-71 which rose to 1,687 by 1976-77 showing an increase of 21.45% during the period of 6 years. The increase in the number of High/Higer Secondary schools was observed in all districts except Kottayam. Among the districts during 1976-77 the largest number of High/Higer secondary schools existed in Ernakulam (12.3%) and the smallest number of schools in Idukki (3.7%).

45. On an average, there was a high/higher secondary school for every 28.0 sq.Kms. in 1970-71. By 1976-77 the position improved considerably and a school was then available for every 23.0 sq. Kms. In 1976-77 in Alappuzha district a High/Higher Secondary school was available for every 9.6 Sq.Kms. whereas in Palghat district a school was available for an area of 42.3 sq. Kms.

46. At the State level there was a high/higher secondary school available for every 15,369 persons in 1970-71. By 1976-77, a high/higher secondary school was available for every 14,336 persons. Among the districts in 1976-77 the average population served by a high/Higher secondary school varied from as high as 19,842 in case of Malappuram district to as low as 12,225 in Alappuzha district.

47. The total number of teachers in high/higher secondary schools in Kerala increased from 48749 in 1970-71 to 57918 in 1976-77 showing an increase of 18.8% during the period of 6 years. The increase in teachers was observed in all the districts except Cannanore. Women teachers formed 48.8% of total number of teachers in 1976-77.

48. District-wise particulars are given in Statement 20.

(b) ENROLMENT

49. The total enrolment in High/Higher Secondary schools of the State was 13,12,550 in 1970-71 which increased to 18,51,782 by 1976-77, showing an average annual increase of 6.85%. The enrolment in classes IX-XI in 1970-71 was 7,99,724 (4,36,302 boys and 3,63,422 girls). In 1976-77 the enrolment in classes IX-XI decreased to 5,80,893 (3,05,917 boys and 2,74,976 girls) showing an average annual decrease of 6.28%.

The average annual decline in enrolment of boys and girls separately works out to be 7.10% and 5.3% respectively.

49. The enrolment ratio for Kerala State at the high/higher secondary stage i.e., in classes IX-XI decreased from 53.7 (59.4 for boys and 48.2 for girls) in 1970-71 to 35.4 (37.1 for boys and 33.7 for girls) in 1976-77. Among the districts in 1976-77, the enrolment ratio varied from 41.4 in Alleppey to 23.9 in case of Malappuram district. Details are given in Statement No. 21.

(c) ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

50. Of the total enrolment of 7,99,724 in classes IX-XI, 62,327 (34,641 boys and 27,686 girls) belonged to scheduled castes and scheduled tribes in 1970-71 forming 7.81% of the total enrolment in these classes. In 1976-77, out of 5,80,893 enrolled in classes IX-XI, 84,212 (22,930 boys and 21,282 girls) belonged to scheduled castes and 2,635 (1,430 boys and 1,205 girls) belonged to scheduled tribes forming 7.6% and 0.45% respectively of the total enrolment in these classes. Thus the co-efficient of quality for scheduled castes and scheduled tribes works out to be 91.70% and 34.89% respectively. District-wise details of scheduled castes and scheduled tribes enrolment and their corresponding percentages are given in Statement No. 22.

(d) EXPENDITURE

51. The total expenditure on High/Higher Secondary schools in the State increased from Rs.1891.48 lakhs in 1970-71 to Rs.5506.63 lakhs in 1976-77 with an average annual rate of

31.85% during the period under consideration.

52. The per-capita expenditure on High/Higer Secondary Schools at the State level was Rs.8.86 in 1970-71 which increased to Rs.22.77 by 1976-77. Among the districts the per-Capita expenditure was maximum in Trivandrum (Rs.36.06) and minimum in Malappuram (Rs.13.72).

53. The total expenditure on High/Higer Secondary Schools in 1970-71 formed 32.6% of the total expenditure on Education in Kerala. This Percentage remained almost unchanged at 32.1% in 1976-77. In 1976-77, the expenditure on High/Higer Secondary Schools as percentage to total expenditure was the highest in Ernakulam district 46.1% and lowest in Cannanore district 21.6%.

54. Cost per student in High/Higer Secondary schools in Kerala increased from Rs.144.1 in 1970-71 to Rs.297.4 in 1976-77. It was the highest in Trivandrum district (Rs.418.0) and lowest in Trichur (Rs.227.5) in 1976-77. The Teacher pupil Ratio was 27 in 1970-71 which increased to 32 students per teacher. In 1976-77 among the district it varied from 34 in Idukki to 42 in Palghat . Details are given in Statement No.23. District-wise indices of expenditure are given in Table No.4 below.

TABLE NO. (4), EXPENDITURE ON EDUCATION OF STUDENTS IN 1971-72

Sl. No.	Name of the District	Total Expenditure on Education	No. of students	No. of teachers	Pupil Ratio
1.	Tiruvananthapuram	86.00	215,0	34	6
2.	Quilon	22.74	86.6	260.6	32
3.	Alleppey	24.20	97.4	272.8	29
4.	Kottayam	20.27	83.1	249.4	28
5.	Idukki	-	43.5	333.6	24
6.	Ernakulam	30.01	46.1	347.9	34
7.	Trichur	19.63	27.4	227.5	32
8.	Falghat	14.92	27.5	251.5	42
9.	Melappuram	13.72	22.0	299.7	25
10.	Kozhikode	17.27	22.2	308.3	39
11.	Calicut	15.39	21.6	305.8	40
		22.77	82.1	297.4	32

IX. PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER (SCHOOL) EDUCATION

56. The number of schools for professional, vocational, special and other (school) education in 1970-71 were 114 which rose to 144 in 1976-77 showing an increase of 29.8% during the period of 6 years.

56. The total enrolment in professional, vocational, special and other (school) education declined from 19,631 (15,657 boys and 3,974 girls) in 1970-71 to 18,661 (14,923 boys and 3,738 girls) in 1976-77. Out of 19,631 students in these classes in 1970-71, 1601 (1,313 boys and 288 girls) belonged to scheduled castes and scheduled tribes forming 8.16% to total enrolment in these classes. In 1976-77 out of 18,661 students 1,704 (1,293 boys and 421 girls) belonged to scheduled castes and 68 (54 boys and 14 girls) belonged to scheduled tribes forming 9.13% and 0.36% respectively of the total number of students in these classes. Number of teachers in professional vocational, special and other (school) education increased from 1,638 in 1970-71 to 1,633 in 1976-77.

57. The total expenditure on these institutions increased from Rs.103.33 lakhs in 1970-71 to Rs.211.00 lakhs in 1976-77 showing an average annual increase of 17.4% during the period of 6 years. District-wise particulars are given in Statement 24.

X - HIGHER EDUCATION

(a) INSTITUTIONS AND TEACHERS

58. Number of Institutions for higher education increased from 289 in 1970-71 to 325 in 1976-77 showing an increase of 2.08% during the period of 6 years. In 1976-77

there were 4 universities one each in Trivandrum, Ernakulam, Trichur and Kozhikode districts. In add, there were 152 affiliated institutions (degree level and above) in the State. Kozikode had the maximum number of such institutions (20) followed by Trivandrum (19) and Kottayam (19) where as Idukki had only one affiliated institution. Out of 152 Affiliated Institutions of Degree level and above 104 Institutions were for Arts Science and Commerce, 2 for Agriculture and Forestry, 19 for education, 6 for Engineering, Technology and Architecture, 4 for Law, 9 for Medicine and the rest of 8 for other subjects. There were 113 Non-affiliated Institutions of below Degree level Education and 26 Intermediate Pre-Degree Junior colleges (old pattern.) district wise details are given in Statement No. 25.

59. Statement No.25 also gives district-wise statistics of teachers in the Institutions of Higher Education in the State .Total number of teachers in institutions of higher educational increased from 9,990 in 1970-71 to 12,132 in 1976-77 showing an average annual increase of 3.57% during the period. In 1976-77, the number of teachers in Higher education were maximum in Trivandrum district 1,858 and minimum in Idukki 145.

(b) ENROLMENT

60. The total enrolment in all institution in Higher Education increased from 1,86,393 in 1970-71 to 2,01,383 in 1976-77, showing an average annual increase of 1.34% of the total enrolment during the period of 6 years. In 1976-77, 1,671 students were studying in universities in affiliated colleges of Degree level and above, 8,666 in institutions of

24

below Degree level and 17,146 in Intermediate/ Pre-Degree/Junior colleges (old pattern) of the 1,73,900 students in Affiliated Institutions of Degree Level and above, 1,59,624 were reported studying in Arts, Science and Commerce Colleges, 511 in Agriculture and Forestry, 2,005 in Education, 4,094 in Engineering, Technology and Architecture, 1,956 in Law, 4,613 in Medicine and rest of the 1,097 were studying in Institutions of other subjects. In 1976-77, the highest number of students in studying in institutions of higher education were in Kottayam district 25,755 and the lowest in Idukki district 2,245. District-wise distribution of enrolment in different type of Institutions is given in Statement No. 26.

61. Statement No. 27 gives the enrolment in Higher education by type of education. The total all types of institutions of Higher Education increased from 72,905 (43,575 boys and 29,330 girls) in 1970-71, to 93,999 (54,454 boys and 39,545 girls) in 1976-77 showing an average annual increase of 4.82%. Out of the total enrolment in Higher Education 70,629 (38,622 boys and 34,007 girls) were studying in General Education and the rest 21,370 (15,832 boys and 5,538 girls) were in Professional Courses in 1976-77.

(c) ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

62. There were 3097 students (2,011 boys and 1086 girls) belonging to scheduled castes and scheduled Tribes in 1970-71 forming 4.2% of the total enrolment in Higher Education. In 1976-77, the number of students belonging to scheduled castes were 2,927 (1,828 boys and 1,099 girls) forming 3.1% of the total enrolment in classes of higher education and

and 243 (156 boys and 87 girls) students belonged to scheduled tribes forming 0.26% to enrolment in these classes. The coefficient of equality of scheduled castes and scheduled tribes at the Higher Education stage was 27.52% and 12.88% respectively. District-wise details are given in Statement No. 28.

(d) EXPENDITURE

63. The total expenditure on Higher Education in Kerala State increased from Rs. 900.83 lakhs in 1970-71 to Rs. 3175.22 lakhs in 1976-77 showing an average annual increase of 42.08 % during the period under review. Among the districts in 1976-77 the highest expenditure on Higher Education was incurred by Trivandrum district 20.11% whereas Idu Kki spent the lowest i.e., 0.79% only. Subject wise and district-wise details are given in Statement No. 29.

STATISTICAL STATEMENTS
1970-71 AND 1976-77

STATEMENT NO.1 Area and Population

Name of the District	Area in Sq.Km.			Population (in hundreds)						Density of population (per Sq.Km.)				
	1971	1977		1971	Male	Female	Total	1977	Male	Female	Total	1971	Rank	1977
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	
1. Trivandrum	2,192	2,192	10,952	11,034	21,986	12,495	12,414	24,909	1,003	2	1,136	2		
2. Quilon	4,623	4,623	12,057	12,071	24,128	13,756	13,580	27,336	522	6	591	6		
3. Alleppey	1,884	1,884	10,481	10,776	21,257	11,958	12,125	24,083	1,128	1	1,278	1		
4. Kottayam	6,389	6,389	10,549	10,302	20,851	12,035	11,588	23,623	326	10	370	10		
5. Idukki	-	-	-	-	-	-	-	-	-	-	-	-		
6. Ernakulam	3,271	3,271	12,020	11,812	23,832	13,713	13,287	27,000	729	3	825	3		
7. Trichur	3,032	3,032	10,228	11,060	21,288	11,669	12,449	24,118	702	4	795	4		
8. Palghat	4,400	4,400	8,195	8,658	16,853	9,350	9,744	19,094	383	9	434	9		
9. Malappuram	3,638	3,638	9,095	9,469	18,564	10,376	10,656	21,032	510	7	578	7		
10. Kozhikode	3,729	3,729	10,578	10,485	21,063	12,068	11,795	23,863	565	5	640	5		
11. Cannanore	5,706	5,606	11,724	11,928	23,652	13,376	13,421	26,797	415	8	470	8		
TOTAL:	38,864	38,864	107,575	107,575	1,20,733	1,20,733	1,20,733	1,20,733	549	-	622	-		
			1,07,880		2,20,974		1,21,634							

-27-

STATEMENT NO. 2: Population in Age-groups 6-11, 11-14 and 14-17 (in hundreds)

Name of the District	Age Group (6-11)			Age Group (11-14)			Age Group (14-17)		
	1970-71			1976-77			1970-71		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Trivandrum	1,456	1,419	2,875	1,615	1,540	3,155	822	816	1,638
2. Quilon	1,603	1,552	3,155	1,777	1,685	3,462	905	893	1,798
3. Alleppey	1,394	1,385	2,779	1,545	1,005	3,050	787	797	1,584
4. Kottayam	1,403	1,323	2,726	1,555	1,437	2,992	792	761	1,553
5. Idukki	-	-	-	-	-	-	-	-	-
6. Ernakulam	1,598	1,518	3,116	1,772	1,648	3,420	902	873	1,775
7. Trichur	1,360	1,423	2,783	1,508	1,543	3,055	768	818	1,586
8. Palghat	1,090	1,114	2,204	1,208	1,211	2,419	615	640	1,255
9. Malappuram	1,209	1,218	2,427	1,341	1,323	2,664	683	700	1,383
10. Kozhikode	1,407	1,347	2,754	1,559	1,464	3,023	794	775	1,569
11. Cannanore	1,559	1,534	3,093	1,728	1,666	3,394	880	882	1,762
TOTAL:	14,072	13,833	27,912	15,608	15,026	30,634	7,948	7,955	15,903

STATEMENT NO.2: Population in Age-Groups 6-11,11-14, and 14-17 (in hundreds)

Name of the District	Age Group (11-14)			Age Group (14-17)			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1. Kollam	12.	13.	14.	15.	16.	17.	18.	19.	20.
1. Trivandrum	895	865	1,760	760	773	1,533	853	837	1,690
2. Quilon	905	946	1,991	637	645	1,682	939	916	1,855
3. Kottayam	856	845	1,701	728	753	1,483	817	810	1,635
4. Kottayam	862	807	1,669	732	729	1,454	922	782	1,604
5. Idukki	-	-	-	-	-	-	-	-	-
6. Ernakulam	982	925	1,907	838	827	1,662	936	896	1,832
7. Trichur	835	869	1,704	710	775	1,485	797	839	1,636
8. Palghat	689	680	1,349	569	606	1,175	638	657	1,295
9. Malappuram	743	742	1,485	631	663	1,294	709	719	1,428
10. Kozhikode	864	821	1,685	734	734	1,468	824	796	1,620
11. Cannanore	958	935	1,893	814	836	1,650	913	905	1,818
TOTAL	8,649	8,435	17,084	7,350	7,536	14,086	8,248	8,157	16,413

STATEMENT NO. 3: Statistics of Effective Literacy Rate, 1971

Name of the District	Total population(in 00's) (excluding 0-4)	Total Literates			Literacy Rate (excluding 0-4)		
		Men	Women	Total	Men	Women	Total
1. Ernakulam	9,56,091	9,64,237	19,30,328	13,51,732	6,23,195	13.7	70.1
2. Kozhikode	10,46,550	10,26,510	20,72,060	8,63,453	7,10,521	25,55,974	66.0
3. Malappuram	9,18,127	9,51,875	18,70,002	7,25,424	3,96,924	14,97,346	85.9
4. Palakkad	9,16,532	9,93,945	19,10,477	7,67,033	6,55,074	14,22,107	82.6
5. Thrissur	-	-	-	-	-	-	-
6. Kottayam	9,16,532	9,93,945	19,10,477	7,67,033	6,55,074	14,22,107	82.6
7. Alappuzha	-	-	-	-	-	-	-
8. Cannanore	10,06,806	10,31,747	20,38,553	7,41,030	5,46,021	12,87,059	73.6
TOTAL:	91,46,142	93,45,054	184,93,996	818,51	56,43,952	77.1	62.5
				70,34,345	1,20,98,097		

- 30 -
STATEMENT NO. 44 (Recapitulation) Data at a glance

Name of the District	Institution	Enrolment		S.Y.E.		Enrolment		S.Y.E.	
		Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Trivandrum	955	8.4	984	8.2	5,36,465	10.8	5,92,233	10.8	
2. Quilon	1,201	10.5	2,557	10.4	6,26,109	12.6	6,16,314	11.2	
3. Alleppey	1,123	9.8	1,121	9.3	5,55,213	11.2	5,69,606	10.3	
4. Kottayam	1,103	9.7	943	7.8	5,35,874	10.8	4,88,369	9.9	
5. Idukki	-	-	379	3.2	-	-	1,94,891	3.5	
6. Ernakulam	1,076	9.4	980	8.2	5,87,280	11.8	5,69,275	10.3	
7. Trichur	1,000	8.8	1,037	8.6	5,24,858	10.6	5,68,510	10.3	
8. Palghat	902	7.9	898	7.5	3,28,144	6.6	3,91,567	7.1	
9. Malappuram	1,081	9.5	1,262	10.5	3,28,817	6.6	4,40,132	6.0	
10. Kozhikode	1,302	11.4	1,272	11.4	4,48,101	9.0	5,30,098	9.6	
11. Cannanore	1,069	14.6	1,792	14.9	4,92,348	10.0	5,47,690	10.0	
TOTAL:	11,412	100.0	12,015	100.0	49,64,249	100.0	55,08,685	100.0	

STATEMENT NO.4: Educational Data at a glance

Name of the District	Teachers				Expenditure			
	1970-71 Number	1970-71 %share	1976-77 Number	1976-77 %share	1970-71 Rs. in lakhs	1976-77 Rs. in lakhs	%share	
1.	11	12	13	14	15	16	17	18
1. Trivandrum	16,717	10.7	19,769	11.2	930.92	16.0	2252.15	13.1
2. Kilon	19,888	12.8	20,061	11.4	741.11	12.8	1698.55	9.9
3. Alleppey	18,188	11.7	18,108	10.3	686.57	11.8	1595.05	9.3
4. Kottayam	16,130	10.4	16,941	9.6	644.49	11.1	1492.31	8.7
5. Idukki	-	-	8,123	4.6	-	-	534.24	3.1
6. Ernakulam	17,801	11.4	17,475	9.9	667.91	11.5	1756.89	10.3
7. Trichur	17,068	11.0	19,254	10.9	554.55	9.6	1729.46	10.1
8. Palghat	9,863	6.3	11,484	6.5	313.79	5.4	1029.42	6.0
9. Malappuram	9,494	6.1	15,886	8.8	300.81	5.2	1309.20	7.6
10. Kozhikode	14,571	9.4	15,157	8.6	453.72	7.8	1853.87	10.8
11. Cannanore	15,946	10.2	14,558	8.2	508.84	8.8	1900.95	11.1
TOTAL:	1,55,666	100.0	1,76,516	100.0	5802.71	100.0	117,153.09	100.0

STATEMENT NO.5: General Summary of Educational Institutions, Pupils and Teachers

Name of the District	Total number of institutions	Total Enrolment									
		1970-71	1976-77	Boys	Girls	Total	1970-71	1976-77	Boys	Girls	Total
1. Trivandrum	955	984	2,84,487	2,51,918	5,36,405	3,11,726	2,80,507	5,92,233	8	4	9
2. Quilon	1,201	1,247	3,32,702	2,93,407	6,26,109	3,16,944	2,99,370	6,16,314			
3. Alleppey	1,123	1,121	2,92,065	2,63,148	5,55,213	2,92,483	2,77,123	5,69,606			
4. Kottayam	1,102	943	2,75,360	2,60514	5,35,874	2,49,093	2,39,276	4,83,369			
5. Idukki	-	379	-	-	-	-	97,893	96,998	1,94,891		
6. Ernakulam	1,076	980	3,08,556	2,78,824	5,87,380	2,95,175	2,74,100	5,69,275			
7. Trichur	1,000	1,037	2,75,051	2,49,807	5,24,858	2,99,795	2,68,715	5,68,510			
8. Palghat	902	898	1,90,450	1,37,694	3,28,144	2,05,833	1,85,734	3,91,567			
9. Malappuram	1,081	1,262	1,87,200	1,41617	3,20,817	2,37,191	2,02,941	4,40,132			
10. Kozhikode	1,302	1,372	2,45,006	2,03,095	4,48,101	2,88,556	2,41,402	5,30,078			
11. Cannanore	1,669	1,792	2,75,322	2,18,026	4,93,318	2,94,749	2,52,941	5,47,690			
TOTAL:	11,412	12,015	26,65,199	22,98,050	49,64,249	26,19,107	28,89,553	55,08,665			

Statement No.5: General summary of Educational Institutions, Pupils and Teachers. (Contd).

Name of the District	Percentage of girls to total enrolment		Percentage of enrolment to total population		Teacher strength		Total Pupils	Men	Women	Total
	1970-71 Rank	1976-77 Rank	1970-71 Rank	1976-77 Rank	1970-71	1976-77				
1.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.
1. Trivandrum	47.0	5	47.4	7	24.4	5	23.8	1	16,717	10,174
2. Quilon	46.9	6	48.6	4	25.9	2	22.5	4	19,888	10,869
3. Alleppey	47.4	4	48.7	3	26.1	1	23.7	2	18,188	8,536
4. Kottayam	48.6	1	49.0	2	25.7	3	20.7	8	16,130	8,183
5. Idukki	-	-	49.8	1	-	-	-	-	3,277	4,911
6. Ernakulam	47.5	3	48.1	5	24.7	4	21.1	6	17,801	7,849
7. Trichur	47.6	2	47.3	8	24.7	4	23.6	3	17,068	9,036
8. Palghat	42.0	10	47.4	6	19.5	8	20.5	9	9,263	6,390
9. Malappuram	43.1	9	46.1	10	17.7	9	20.9	7	9,494	9,576
10. Kozhikode	45.3	7	45.5	11	21.3	3	22.2	5	14,571	9,840
11. Cannanore	44.2	8	46.8	9	20.9	7	20.4	10	15,946	8,652
TOTAL:	46.3	-	47.5	-	23.3	-	22.8	-	1,55,666	92,317
									84,139	1,76,516

Statement No.6: Enrolment by classes in different stages of school Education,
1973-77

Name of the District	Classes I-IV			Classes VI-VIII			Classes IX-XI			Total page of girls to total
	Total	Girls	page of Girls to total	Total	Girls	page of girls to total	Total	Girls	page of girls to total	
1.	2,16,376	1,51,309	47.9	1,75,386	82,847	47.2	68,009	32,275	47.5	
1. Trivandrum	3,16,676	1,51,309	47.9	1,75,386	82,847	47.2	68,009	32,275	47.5	
2. Quilon	3,33,302	1,65,135	49.5	1,84,123	87,116	47.3	72,761	34,606	47.6	
3. Alleppey	3,03,779	1,46,864	48.3	1,72,651	86,420	50.1	72,627	34,530	47.5	
4. Kottayam	2,48,347	1,20,356	48.5	1,51,505	76,308	50.4	56,168	28,058	48.2	
5. Idukki	1,09,168	52,431	48.0	58,764	31,537	53.7	22,646	10,969	48.4	
6. Ernakulam	3,23,358	1,53,751	48.5	1,57,584	75,921	48.2	65,385	31,521	48.2	
7. Trichur	3,23,350	1,57,123	47.9	1,54,064	72,863	47.8	57,129	25,869	45.3	
8. Palghat	2,44,894	1,15,522	47.2	95,016	46,386	48.8	37,654	17,945	47.7	
9. Malappuram	3,04,207	1,47,196	48.4	91,052	35,214	38.3	34,074	17,061	50.1	
10. Kozhikode	3,33,897	1,54,947	46.4	1,28,426	57,586	44.8	46,386	20,480	45.1	
11. Cannanore	3,46,338	1,63,144	47.1	1,36,684	61,188	44.6	47,054	21,654	46.0	
TOTAL:	31,92,415	15,31,188	48.0	15,06,155	7,73,365	47.4	5,80,763	2,74,976	47.3	

STATEMENT NO. 7: Statistics of Expenditure on Educational Institutions

Name of the District	Total expenditure		Expenditure per head of Institution		Expenditure per head of population			
	1970-71 Rs.	% share	1976-77 Rs.	% share	1970-71 Rs.	1976-77 Rs.	1970-71 Rs.	1976-77 Rs.
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Trivandrum	9,30,92,308	16.0	22,53,15,021	13.1	97,479	2,22,979	42.3	90.5
2. Quilon	7,41,10,696	12.8	13,98,65,261	9.9	61,707	1,36,211	30.7	62.1
3. Alleppey	6,83,56,950	11.8	15,95,04,609	9.3	61,137	1,52,288	32.3	66.2
4. Kottayam	6,44,49,363	11.1	14,92,21,343	8.7	58,431	1,58,252	30.9	63.2
5. Idukki	-	-	5,34,24,039	3.1	-	1,40,961	-	-
6. Ernakulam	6,67,91,196	11.5	17,56,88,718	10.3	62,074	1,79,274	28.0	65.1
7. Trichur	5,54,55,461*	9.6	17,29,46,200	10.1	55,455	1,66,776	26.1	71.7
8. Palghat	3,13,76,578 *	5.4	10,29,42,286	6.0	34,788	1,14,635	18.6	53.9
9. Malappuram	3,00,80,700*	5.2	13,09,19,850	7.6	27,827	1,03,740	16.2	62.2
10. Kozhikode	4,53,71,604*	7.8	10,53,83,527	10.8	34,848	1,35,121	21.5	77.7
11. Cannanore	5,08,84,492*	8.8	18,00,94,691	11.1	30,488	1,06,080	21.5	70.9
TOTAL:	58,02,71,493	100.0		100.0	50,847	1,42,734	27.2	70.9
			1,71,53,08,545					

* Excluding collegiate portion

STATEMENT NO. 8: Statistics of Trained Teachers in School Education in 1976-77

Name of the District	Total No. of teachers		Trained			Untrained			%age of Trained Teachers			
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.	No. 11.	No. 12.
1. Trichandram	8,968	9,094	18,062	8,589	8,821	17,410	379	273	652	95.8	97.0	96.4
2. Quilon	10,041	8,921	18,932	9,609	8,662	18,271	432	259	391	95.7	97.1	96.4
3. Alleppey	7,705	9,171	16,876	7,362	8,912	16,274	343	259	602	95.5	97.2	96.4
4. Kottayam	7,241	8,281	15,522	6,924	8,057	14,981	317	224	541	95.6	97.3	96.5
5. Idukki	2,994	4,839	7,833	2,858	4,721	7,559	136	138	274	95.5	97.1	96.5
6. Ernakulam	7,011	9,223	16,234	6,693	8,971	15,664	318	252	570	95.5	97.3	96.5
7. Trichur	7,092	9,839	17,837	7,606	9,562	17,228	322	277	609	95.8	97.2	96.6
8. Malappuram	5,729	4,644	10,373	5,513	4,509	10,023	216	135	351	93.2	97.1	96.6
9. Malappuram	8,633	5,899	14,532	8,209	5,733	14,026	314	163	507	93.0	97.2	96.5
10. Kozhikode	8,680	5,070	13,750	8,336	4,923	13,259	344	147	491	93.0	97.1	96.4
11. Cannanore	7,006	5,448	13,334	7,584	5,284	12,868	302	164	466	93.2	97.0	96.5
TOTAL:	82,676	83,429	179,423	79,561	72,291	15,751	95.8	97.2	96.5			
			1,62,315		78,128		3,463					

STATEMENT NO.9: Extent of coverage of Scheduled Caste Population ,1976-77

Name of the District	Enrolment of SC			%age of SC Enrolment to total enrolment			%age of SC population to total population			Extent of coverage of SC population
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	
1. Trivandrum	28,562	25,574	54,136	9.2	9.1	9.1	9.7	9.7	9.7	93.8
2. Quilon	31,672	28,518	60,190	10.0	9.5	9.8	11.6	11.6	11.6	84.5
3. Alleppey	26,814	24,107	50,921	9.2	8.7	8.9	9.4	9.4	9.4	91.7
4. Kottayam	21,210	20,63	41,846	8.5	8.6	8.6	8.7	8.7	8.7	98.9
5. Idukki	8,101	7,313	15,414	8.3	7.5	7.9	-	-	-	-
6. Ernakulam	28,133	27,100	55,233	9.5	9.9	9.7	8.1	8.1	8.1	119.8
7. Thrissur	29,745	26,495	56,240	9.9	9.9	9.9	10.2	10.2	10.2	97.1
8. Palghat	19,917	16,524	36,441	9.7	8.9	9.3	12.5	12.5	12.5	74.4
9. Malappuram	21,493	19,449	40,948	9.1	9.6	9.3	7.6	7.6	7.6	122.4
10. Kozhikode	27,757	23,182	50,939	9.6	9.6	9.6	8.6	8.6	8.6	266.7
11. Cannanore	28,410	25,683	53,993	9.6	10.1	9.9	2.4	2.4	2.4	412.5
TOTAL:	2,71,820	2,44,481	5,16,301	9.4	9.8	9.4	8.3	8.3	8.3	113.3

STATEMENT NO.10. Extent of Coverage of Scheduled Tribe population ,1976-77

Name of the District	Enrolment of S.T.			%age of S.T. enrolment to total enrolment			%age of S.T. population to total population			Extent of coverage
	Boys	Girls	Total	Boys	Girls	Total	9	10		
1. Thrissur	3,002	4,505	3,507	0.6	0.5	0.6	0.5	120.0		
2. Kollam	2,229	1,674	3,903	0.7	0.6	0.6	0.2	300.0		
3. Alappuzha	1,985	1,413	3,298	0.6	0.5	0.6	0.02	3000.0		
4. Kottayam	1,490	1,211	2,701	0.6	0.5	0.6	1.1	54.5		
5. Idukki	576	430	1,006	0.6	0.4	0.5	-	-		
6. Ernakulam	1,979	1,588	3,567	0.7	0.6	0.6	0.5	120.0		
7. Trichur	2,098	1,554	3,652	0.7	0.6	0.6	0.4	150.0		
8. Palghat	1,405	959	2,364	0.7	0.5	0.6	1.5	40.0		
9. Malappuram	1,523	1,138	2,661	0.6	0.6	0.6	0.5	120.0		
10. Kozhikode	1,932	1,363	3,318	0.7	0.6	0.6	1.0	15.0		
11. Cannanore	2,003	1,493	3,499	0.7	0.6	0.6	3.8	15.8		
TOTAL:	19,142	14,384	33,476	0.7	0.5	0.6	1.3	46.2		

STATEMENT NO. 11. - STATISTICS OF PRE-PRIMARY EDUCATION

Name of the District	Number of Pre-Primary Schools			Enrolment of Pre-Primary Schools			ENROLMENT IN P.A.D. PRIMARY AND NURSERY CLASSES			
	1970-71		1976-77		1970-71		1976-77		1976-77	
	BOYS	GRPS	BOYS	GRPS	BOYS	GRPS	BOYS	GRPS	BOYS	GRPS
1. Tr. vandrum	26	24	1,872	1,592	950	922	1,872	774	804	1,592
2. Quilon	21	21	1,163	1,274	576	607	1,163	602	672	1,274
3. Alleppey	27	19	1,721	1,066	853	868	1,721	508	558	1,066
4. Kottayam	17	14	521	946	230	321	551	473	475	946
5. Idukki	-	1	-	69	-	-	-	37	32	69
6. Ernakulam	15	12	717	918	369	348	717	484	434	918
7. Thrissur	17	27	791	1,773	346	415	791	914	814	1,773
8. Palakkad	9	6	587	524	311	276	587	257	267	524
9. Malappuram	4	16	123	732	59	64	123	222	510	732
10. Kozhikode	13	15	1,494	985	658	836	1,494	505	480	985
11. Cannanore	5	12	235	970	135	150	295	564	386	970
TOTAL	156	167	9,334	10,854	4,487	4,847	9,334	5,357	5,497	10,854

STATEMENT NO. 11 - STATISTICS OF PRE-PRIMARY EDUCATION - (Contd.) -

Name of the District	TEACHERS IN PRE-PRIMARY SCHOOLS				EXPENDITURE IN PRE-PRIMARY SCHOOLS			
	1972-73		1973-74		1972-73		1973-74	
	TOTAL	MEN	WOMEN	TOTAL	12	13	14	15
1. Tumkur	52	—	40	40	1,28,250	—	92,324	—
2. Gulbarga	45	—	28	28	—	93,786	—	81,715
3. Bellary	62	—	26	26	1,28,250	—	73,022	—
4. Davangere	17	—	17	17	—	45,384	—	54,474
5. Dharwad	—	—	2	2	—	—	—	4,011
6. Mysore	27	—	17	17	55,912	—	45,592	—
7. Udupi	26	—	37	37	53,648	—	1,05,357	—
8. Raichur	19	—	9	9	33,432	—	2,346	—
9. Haveri	2	—	20	20	—	—	—	62,256
10. Chikmagalur	40	—	27	27	87,812	—	58,365	—
11. Shimoga	6	—	12	12	12,424	—	45,692	—
TOTAL	306	—	235	235	6,43,670	—	6,28,917	—

STATEMENT NO. 11 - SUMMARY OF PRE-PRIMARY EDUCATION - (Concl'd.) -

Name of the District	SCHOOL STUDENT IN			GO. STUDENT IN			S.T. STUDENT IN		
	PRE-PRIMARY CLASSES			PRE-PRIMARY CLASSES			PRE-PRIMARY CLASSES		
	TOTAL	BOYS	BOYS	TOTAL	BOYS	BOYS	TOTAL	BOYS	BOYS
<hr/>									
1. Thrissur	46	37	81	32	24	66	20	10	20
2. Kozhikode	25	26	51	23	22	38	6	8	16
3. Malappuram	31	30	61	39	26	42	7	7	14
4. Kottayam	29	25	53	19	15	34	6	6	12
5. Idukki	2	2	4	..	1	1
6. Ernakulam	29	16	45	24	12	36	8	7	15
7. Palakkad	17	22	39	48	37	62	19	10	22
8. Pudukkottai	19	18	37	11	15	22	5	3	8
9. Madurai	15	12	27	8	21	26	3	5	8
10. Krishnagiri	24	22	46	22	30	47	9	7	16
11. Gingee	10	17	27	26	16	42	6	5	11
<hr/>									
KERALA	236	229	462	232	226	458	74	69	143

STATEMENT NO. (12) - STATISTICS OF PRIMARY SCHOOLS AND TEACHERS

Name of the District	NUMBER OF PRIMARY SCHOOLS		NUMBER OF TEACHERS IN PRIMARY SCHOOLS					TOTAL	
	1970-71		1975-77		1970-71		MEN	WOMEN	
	1	2	3	4	5	6		7	
1. Trivandrum	524	529	4,332	2,193	2,920	4,719			
2. Kollam	700	702	5,879	4,870	2,712	5,582			
3. Alappuzha	647	634	4,116	1,757	2,719	4,486			
4. Pathanamthitta	614	591	4,123	1,678	2,487	4,465			
5. Idukki	—	298	—	435	1,658	2,093			
6. Malappuram	563	507	5,282	1,729	3,420	5,158			
7. Thrissur	557	555	6,922	2,943	3,949	6,868			
8. Palakkad	551	546	4,552	2,354	1,790	4,141			
9. Kozhikode	78	823	5,159	4,059	2,143	6,202			
10. Cannanore	85	857	6,455	3,057	1,593	5,560			
TOTAL	1,063	1,116	37,9264	16,928	15,552	43,752			
GRAND TOTAL	6,898	6,970	52,504	26,909	26,843	53,752			

STATEMENT NO. 12 - RESULTS OF PRIMARY SCHOOLS AND TEACHERS - (Concl'd.) -

Name of the District	AREA SERVED BY A PRIMARY SCHOOL					POPULATION SERVED BY A PRIMARY SCHOOL				
	1975-76 In Sq. Km.	Rank	1975-76 In Sq. Km.	Rank	1975-76 In Sq. Km.	Rank	1976-77 In Sq. Km.	Rank	1976-77 In Sq. Km.	Rank
1. Tripura	4.2	2	.1	2	4,196	10	4,709	4		
2. Quilon	6.6	6	.6	3	3,447	7	3,894	5		
3. Malabar	2.9	1	.0	1	3,285	5	3,799	6		
4. Kanyakumari	10.4	10	1.8	4	3,296	6	4,117	7		
5. Kodagu	-	-	.4	-	-	-	-	-	No.A.	
6. Dandeli	5.6	7	.5	6	4,112	9	5,325	8		
7. Tarkarli	5.4	5	.5	5	4,822	8	4,346	7		
8. Palghar	5.0	8	.3	6	4,040	4	3,497	9		
9. Malabar	4.6	4	.4	3	3,350	2	2,556	8		
10. Malabar	4.4	5	.4	4	3,477	3	2,784	3		
11. Dandeli	5.3	7	.4	3	2,213	1	2,401	2		
TOTAL	56.6	-	5.6	-	34,999	-	3,466	-		

STATEMENT NO. 13 - STATISTICS OF ENROLMENT IN CLASSES I-V

Name of the District	ENROLMENT IN CLASSES I-V			%AGE OF ENROLMENT IN CLASSES I-V TO TOTAL POPULATION IN AGE GROUP (6-11)			R A N K S		
	1 9 7 0 - 7 1			1 9 7 0 - 7 1			1 9 7 0 - 7 1		
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
1	2	3	4	5	6	7	8	9	10
1. Trivandrum	1,50,698	1,40,456	2,91,154	103.5	99.0	101.3	9	6	6
2. Quilon	1,69,673	1,55,329	3,25,002	105.8	100.1	103.0	4	5	4
3. Alappayy	1,40,932	1,29,912	2,70,844	101.1	93.8	97.5	10	7	9
4. Kottayam	1,46,323	1,40,359	2,86,682	104.3	106.1	105.2	7	1	2
5. Idukki	-	-	-	-	-	-	-	-	-
6. Ernakulam	1,69,528	1,53,420	3,22,948	106.1	101.1	103.6	3	3	3
7. Trichur	1,57,086	1,46,883	3,03,969	115.5	103.2	109.2	1	2	1
8. Palghat	1,14,711	91,517	2,06,228	105.2	82.2	93.6	5	10	10
9. Malappuram	1,31,348	1,12,375	2,43,723	102.6	92.3	100.4	2	9	7
10. Kozhikode	1,46,631	1,34,912	2,81,603	104.2	100.2	102.2	8	4	5
11. Cannanore	1,63,786	1,42,926	3,06,712	105.1	93.2	99.2	6	8	8
TOTAL	14,90,716	13,48,149	28,38,865	105.9	97.5	101.7	-	-	-

STATEMENT NO. 15 - STATISTICS OF ENROLMENT IN CLASSES I-IV - (Concl'd.)

Name of the District	ENROLMENT IN CLASSES I-V			% OF ENROLMENT IN CLASSES I-V TO TOTAL POPULATION IN AGE-GROUP (5-11)			RANKS		
	1 9 7 6 - 7 7			1 9 7 6 - 7 7			1 9 7 6 - 7 7		
	BOYS	GIRES	TOTAL	BOYS	GIRES	TOTAL	BOYS	GIRES	TOTAL
1. Trivandrum	1,64,987	1,51,689	3,16,676	92.8	98.5	100.4	6	4	
2. Quilon	1,68,227	1,62,165	3,30,392	94.7	95.0	96.3	8	5	
3. Alappuzha	1,56,915	1,46,864	3,03,779	91.6	97.6	99.6	7	7	
4. Kottayam	1,27,991	1,20,356	2,48,347	82.3	83.8	85.0	10	10	
5. Idukki	56,727	52,431	1,09,168	-	-	-	-	-	
6. Ernakulam	1,66,607	1,56,751	3,23,358	94.0	95.1	94.5	9	9	
7. Thrissur	1,71,236	1,57,123	3,28,359	93.6	103.6	107.5	3	3	
8. Palghat	1,22,372	1,15,522	2,44,894	87.1	95.4	97.2	4	8	
9. Malappuram	1,57,011	1,47,196	3,04,207	77.1	111.3	114.2	1	1	
10. Kozhikode	1,78,950	1,54,947	3,33,897	74.8	105.6	110.5	2	2	
11. Cannanore	1,83,104	1,63,144	3,46,338	96.0	97.9	98.0	5	6	
TOTAL	16,61,227	15,31,158	31,92,415	96.4	101.9	104.2	-	-	

STATEMENT NO. 14. - STATISTICS OF SCHEDULED CASTES & SCHEDULED TRIBES ENROLMENT IN
CLASSES I-V

Name of the District	ENROLMENT OF S.C./S.T. STUDENTS IN CLASSES I-V			PERCENTAGE OF S.C./S.T. STUDENTS IN CLASSES I-V			ENROLMENT OF S.C. STUDENTS IN CLASSES I-V		
	1970-71			1970-71			1976-77		
	BOYS	GIrlS	TOTAL	BOYS	GIrlS	TOTAL	BOYS	GIrlS	TOTAL
1.	2	3	4	5	6	7	8	9	10
1. Trivandrum	23,594	26,643	44,237	15.7	14.7	15.2	17,574	15,559	33,133
2. Quilon	23,225	19,192	43,017	13.7	12.7	13.2	19,320	17,554	36,864
3. Alleppey	18,057	17,395	35,452	12.8	13.4	13.1	15,317	14,363	30,180
4. Kottayam	12,423	17,518	36,941	13.3	12.5	12.9	12,302	12,167	25,069
5. Idukki	~	~	~	~	~	~	5,273	4,758	10,061
6. Ernakulam	18,910	16,821	35,731	11.2	11.0	11.1	17,574	17,554	35,128
7. Thrissur	16,724	15,444	32,168	10.6	10.5	10.6	19,331	17,552	36,883
8. Palghat	12,021	6,936	18,957	10.5	7.6	9.2	14,059	11,173	25,232
9. Malappuram	8,626	5,335	14,021	6.6	4.7	5.8	15,817	14,363	30,180
10. Kannur	9,234	6,487	15,721	6.3	4.8	5.6	19,332	15,556	35,286
11. Karmatore	7,594	5,266	12,860	4.6	3.7	4.2	19,331	17,554	36,885
TOTAL	1,57,513	1,31,637	2,89,165	10.6	9.8	10.2	1,75,740	1,59,505	3,35,225

STATEMENT NO. 14. - STATISTICS OF SCHEDULED CASTES & SCHEDULED TRIBES ENROLMENT IN CLASSES I-V
(Contd.)

Name of the District	Ratio of S.C. students to Total Enrollment of S.C. students in Classes I-V			Ratio of S.C. students to Total Enrollment in Classes I-V						
	1976-77	1976-77	1976-77	Total	Boys	Girls				
	BOYS	11	12	13	14	15	16	17	18	19
1. Trivandrum	10.7	10.5	10.6	1,943	914	2,157	0.78	0.65	0.68	
2. Quilon	11.5	10.6	11.1	1,371	1,535	2,376	0.81	0.68	0.73	
3. Alleppey	10.1	9.6	9.0	1,122	833	1,942	0.72	0.76	0.64	
4. Kottayam	9.6	10.6	10.1	80	732	1,600	0.60	0.64	0.64	
5. Idukki	9.3	9.1	9.2	373	274	647	0.65	0.52	0.52	
6. Ernakulam	10.5	11.2	10.9	1,247	1,004	2,251	0.76	0.62	0.70	
7. Thrissur	11.3	11.2	11.2	1,310	1,062	2,372	0.80	0.64	0.72	
8. Palakkad	10.9	9.7	10.3	996	628	1,634	0.71	0.55	0.67	
9. Malappuram	10.1	9.2	9.2	1,113	823	1,941	0.70	0.56	0.64	
10. Kozhikode	10.8	10.3	10.6	1,369	913	2,382	0.71	0.59	0.71	
11. Cannanore	10.5	10.8	10.7	1,368	1,002	2,370	0.75	0.61	0.68	
TOTAL	10.6	10.4	10.5	12,447	9,125	21,572	0.75	0.60	0.63	

STATEMENT NO. 15 - EXPENDITURE ON PRIMARY SCHOOLS

Name of the District	EXPENDITURE ON PRIMARY SCHOOLS		EXPENDITURE PER HEAD OF POPULATION IN Rs. ON PRIMARY SCHOOLS AVERAGE		ON CAPITAL EXPENDITURE		PER CENTAGE		Rank	
	1940-41	1946-47	1940-41	1946-47	1940-41	1946-47	1940-41	1946-47		
	Rs.	Rs.	Rs.	Rs.	Per cent	Per cent	Per cent	Per cent		
1. Trivandrum	1,24,22,309	3,39,54,923	5.65	10	13.63	8	13.2	10	15.1	11
2. Kollam	1,51,87,536	4,50,59,274	6.29	6	16.42	6	16.5	7	26.5	5
3. Alappuzh	1,20,77,985	4,06,94,526	5.68	9	16.20	-	17.6	9	22.5	6
4. Pathanamthitta	1,21,10,747	3,81,58,940	5.81	8	13.64	-	18.8	8	21.5	8
5. Idukki	-	1,35,50,896	-	-	-	-	-	-	240	7
6. Ernakulam	1,47,71,043	3,25,42,809	6.20	7	12.05	7	22.1	6	38.5	10
7. Malabar	1,69,21,736	3,56,23,765	7.95	3	14.77	1	30.5	5	30.6	9
8. Palakkad	1,29,81,547	3,50,45,102	7.70	5	16.35	4	11.1	2	24.0	3
9. Malappuram	1,43,27,674	5,28,25,901	7.72	4	21.12	3	17.6	1	40.3	1
10. Kozhikode	1,83,74,506	5,50,08,259	8.72	7	23.05	3	20.5	3	29.7	4
11. Cannanore	2,04,67,121	1,36,32,692	8.65	12	26.73	1	40.2	4	37.7	5
TOTAL	14,98,97,456	44,71,97,269	7.01	-	12.52	-	25.46	-	25.1	-

- 419 -

STATEMENT NO. 15. - EXPENDITURE ON PRIMARY SCHOOLS - (Bengal) -

Name of the District	ENROLMENT IN PRIMARY SCHOOLS		COST PER STUDENT IN PRIMARY SCHOOLS		NETWORK PUPIL Ratio IN PRIMARY SCHOOLS					
	1970-71		1970-71		1970-71					
	No.	No.	No.	No.	No.	No.				
1	12	13	14	15	16	17				
1. Trivandrum	2,08,574	1,84,206	59.6	9	194.3	9	48	9	39	8
2. Quilon	2,32,756	2,24,461	65.2	6	200.3	8	44	7	40	9
3. Alleppey	1,94,017	1,83,949	62.3	8	222.4	7	47	6	41	11
4. Kottayam	2,05,327	1,83,420	59.0	10	215.7	6	50	10	31	5
5. Idukki	-	55,629	-	-	240.0	5	-	-	27	1
6. Ernakulam	2,31,392	1,89,749	63.8	7	177.5	11	44	6	31	1
7. Thrissur	2,17,702	1,89,347	76.7	5	173.7	10	36	5	29	3
8. Palghat	1,47,100	1,26,893	67.9	3	219.2	4	32	3	31	4
9. Malappuram	1,74,554	1,82,194	80.1	4	209.9	3	34	4	29	1
10. Cannanore	2,01,684	1,76,499	91.1	2	311.0	2	31	2	32	1
11. Ottapalam	2,19,667	1,84,234	93.2	1	338.8	1	30	1	41	1
TOTAL	20,33,377	18,43,472	73.6	-	243.0	-	39	-	34	

STATEMENT NO. 16 - STATISTICS OF MIDDLE SCHOOLS AND WHOLESALE

NAME OF THE DISTRICT	NUMBER OF MIDDLE SCHOOLS		NUMBER OF TEACHERS			
	1950-'51	1951-'52	1 TOTAL	2 M.F.	3 F.M.	4 TOTAL
	2	3	4	5	6	7
1. Tuticorin	193	194	4,596	3,411	3,323	6,734
2. Salem	265	273	6,111	2,959	2,163	5,782
3. Ettappay	226	223	5,559	2,325	2,453	4,784
4. Kuttayam	236	192	4,532	1,967	2,095	4,032
5. Idukki	--	102	--	1,337	1,461	2,834
6. Ernakulam	219	192	5,181	2,932	2,057	4,020
7. Trichur	224	229	4,812	2,087	2,181	4,268
8. Palghat	213	217	1,940	1,006	1,724	3,650
9. Malappuram	206	200	2,821	2,483	2,047	4,530
10. Thrissur	308	333	3,597	2,797	2,015	4,612
11. Cannanore	454	400	3,843	2,394	2,763	5,254
TOTAL	2,542	2,744	42,399	25,878	24,928	50,006

STATEMENT NO. 16 - STATISTICS OF MIDDLE SCHOOLS AND TEACHERS - (Concl.)

Name of the District	AREA SERVED BY A MIDDLE SCHOOL				POPULATION SERVED BY A MIDDLE SCHOOL			
	1970-71		1976-77		1970-71		1976-77	
	Ta. sq. km.	Re. No.	In Sq.m.	Rank	In No.	Per Capita	In Lacs.	Rank
1. Dibrugarh	11.7	2	11.3	3	11,392	10	12.842	2
2. Guwahati	17.4	7	16.6	8	9,690	6	9.833	5
3. Jorhat	8.3	1	8.4	1	9,486	7	10,600	7
4. Nagaon	27.1	10	32.1	10	8,235	4	11,671	8
5. Dhemaji	-	-	-	-	-	-	-	-
6. Lakhimpur	14.9	6	16.4	7	10,332	5	13.536	10
7. Tinsukia	12.5	5	13.2	6	9,504	8	10,532	6
8. Darrang	27.7	9	26.3	9	7,912	3	8.769	4
9. Hailakandi	17.7	8	12.5	5	9,012	5	7.352	3
10. Kokrajhar	12.1	3	11.2	2	6,631	2	7,166	2
11. Kamrup	12.6	4	11.9	4	5,210	1	5.583	1
TOTAL		15.3	-	14.2	-	8,391	-	8,814

STATEMENT NO. 17 - STATISTICS OF ENROLMENT IN CLASSES VI-VIII

NAME OF THE DISTRICT	ENROLMENT IN CLASSES VI-VIII			PERCENTAGE OF ENROLMENT IN CLASSES VI-VIII VI-VIII TO TOTAL POPULATION			P. A. R. K. S.						
	IN AGE GROUP (12-15)			IN AGE GROUP (16-19)			IN AGE GROUP (12-15)						
	BOYS	2	3	1	2	3	4	5	6	7	8	9	10
1. Trivandrum	70,366	59,048	1,29,384	85.6	72.1	79.0	5	6	5				
2. Quilon	90,653	76,987	1,67,840	100.4	86.2	93.2	2	2	2				
3. Alappuzha	82,551	71,187	1,53,743	104.9	89.3	97.1	1	1	1				
4. Kottayam	68,910	65,093	1,24,073	87.1	85.5	86.3	4	3	3				
5. Thrissur													
6. Ernakulam	78,745	71,108	1,50,533	87.3	82.2	84.6	3	4	4				
7. Kozhikode	63,961	59,985	1,23,945	83.3	73.1	79.1	6	5	6				
8. Palakkad	43,450	27,109	70,607	70.7	40.7	56.3	8	9	9				
9. Malappuram	37,539	19,321	57,473	55.9	28.4	41.5	10	10	10				
10. Kanchipuram	55,771	42,832	98,603	70.2	55.3	62.8	9	7	8				
11. Karaikal	68,077	46,267	1,16,344	77.4	54.7	66.0	7	8	7				
TOTAL	6,60,343	5,42,147	12,92,490	83.1	68.2	75.6	4	5	5				

STATEMENT NO. 17. - STATISTICS OF ENROLMENT IN CLASSES VI-VIII. - (Concl'd.)

NAME OF THE DISTRICT	ENROLMENT IN CLASSES VI-VIII.						PERCENTAGE OF ENROLLED IN CLASSES VI-VIII TO TOTAL ENROLLED			R A N K S		
	IN BOYS			IN GIRLS			IN BOYS			IN GIRLS		
	1	2	3	4	5	6	7	8	9	10	11	12
	1	2	3	4	5	6	7	8	9	10	11	12
1. Ernakulam	92,539	82,847	1,75,336	103.4	95.8	99.7	1	2	2			
2. Quilon	97,007	87,115	1,84,123	98.5	98.1	97.4	3	4	3			
3. Alleppey	66,231	86,420	1,76,651	100.7	102.3	101.5	2	1	1			
4. Kottayam	75,197	75,306	1,51,595	87.2	94.6	90.8	5	3	4			
5. Idukki	27,197	31,567	59,764	-	-	-	-	-	-			
6. Ernakulam	81,663	75,921	1,57,584	83.2	81.1	82.6	6	6	6			
7. Palakkad	84,271	72,863	1,54,064	97.2	83.0	90.4	4	5	5			
8. Malappuram	48,650	46,336	95,015	72.7	68.2	70.4	19	8	9			
9. Malappuram	50,732	35,214	51,952	76.4	47.5	61.9	9	10	10			
10. Kozhikode	70,291	57,525	1,22,126	82.0	70.1	76.2	7	7	7			
11. Cannanore	75,453	61,186	1,36,684	78.8	65.4	72.2	8	9	8			
TOTAL	7,92,700	7,13,365	15,06,155	91.7	84.6	88.2	-	-	-			

STATEMENT NO. 18

STATISTICS OF ENROLMENT OF SCHEDULED CLASSES AND
SCHEDULED TRIBES IN CLASSES VI-VIII

NAME OF THE DISTRICT	ENROLMENT OF S.C./S.T. STUDENTS OF S.C./S.T. STUDENTS IN CLASSES VI-VIII		TOTAL ENROLMENT IN CLASSES VI-VIII		PERCENTAGE OF S.C./S.T. STUDENTS IN CLASSES VI-VIII		PERCENTAGE OF S.C./S.T. STUDENTS IN CLASSES VI-VIII		PERCENTAGE OF S.C./S.T. STUDENTS IN CLASSES VI-VIII	
	1	2	3	4	5	6	7	8	9	10
	1	2	3	4	5	6	7	8	9	10
1. Tiruvannamalai	10,190	7,926	18,115	14.5	13.4	14.0	16.5	6,800	14.4%	
2. Cuddalore	9,503	7,656	17,259	10.6	9.9	10.3	9.5	6,543	11.1%	
3. Villupuram	8,381	7,875	15,296	10.1	9.5	10.0	7.8	6,695	14.4%	
4. Kanchipuram	6,962	5,783	12,135	10.0	8.9	9.4	5.293	5,556	11.3%	
5. Tanjore	-	-	-	-	-	-	-	-	-	
6. Nagapattinam	6,902	6,234	12,936	8.8	8.4	8.5	7.8	6,817	14.4%	
7. Tiruchirappalli	6,125	4,623	10,928	9.8	7.8	8.9	7.6	6,803	14.4%	
8. Pudukkottai	4,615	2,083	6,158	5.4	7.1	8.7	4.13	3,114	11.2%	
9. Jaffna	2,922	1,922	4,831	7.8	9.6	8.4	4,138	3,712	7.9%	
10. Ramanathapuram	2,673	1,951	4,737	4.9	4.5	4.8	6,382	5,520	11.8%	
11. Chengalpattu	2,853	1,725	4,653	4.2	3.7	4.0	6,081	6,107	13.1%	
TOTAL	66,151	46,858	1,07,609	9.2	8.6	8.9	62,907	61,858	1,31,675	

STATEMENT NO. 13 - STATISTICS OF ENROLMENT OF SCHOLARSHIP STUDENTS AND
STUDENTS IN CLASSES VII-VIII - (CONT'D.)

Name of the District	PERCENTAGE OF S.C. STUDENTS TO TOTAL ENROLMENT OF S.C. STUDENTS			PERCENTAGE OF S.T. STUDENTS TO TOTAL ENROLMENT OF S.T. STUDENTS			PERCENTAGE OF S.P. STUDENTS TO TOTAL ENROLMENT OF S.P. STUDENTS		
	TOTAL ENROLMENT IN CLASSES VII-VIII			ENROLMENT IN CLASSES VII-VIII			ENROLMENT IN CLASSES VII-VIII		
	1	2	3	1	2	3	1	2	3
1. Tiruvannamalai	8.3	8.2	8.3	548	418	965	0.52	0.50	0.55
2. Cuddalore	9.4	9.2	9.3	647	428	1,145	0.61	0.57	0.52
3. Ariyalayam	8.9	7.8	8.1	550	427	972	0.61	0.49	0.56
4. Erode	8.4	7.3	7.5	449	349	794	0.60	0.41	0.52
5. Coonoor	7.7	5.9	6.7	140	115	264	0.55	0.36	0.45
6. Lalgudi	9.4	9.0	9.2	543	423	971	0.67	0.56	0.51
7. Mettupalayam	9.5	9.2	9.4	545	424	959	0.67	0.58	0.63
8. Palakkad	8.6	8.0	8.3	300	250	550	0.62	0.50	0.50
9. Malappuram	7.4	10.5	8.6	208	231	539	0.53	0.66	0.58
10. Kanchipuram	8.9	9.7	9.2	418	345	760	0.63	0.50	0.62
11. Chengalpattu	9.2	10.1	9.6	499	363	882	0.65	0.53	0.65
TOTAL	8.8	8.7	8.7	4,991	3,834	8,815	0.63	0.54	0.53

STATEMENT NO. 19 - STATISTICS OF EXPENDITURE ON MIDDLE SCHOOLS

Name of the District	EXPENDITURE ON MIDDLE SCHOOLS		EXPENDITURE PER HEAD OF SCHOLARS RECEIVED IN THE SCHOOLS AS TAX		EXPENDITURE						
	Rs.	Pis.	Rs.	Pis.	Rs.	Pis.					
	1	2	3	4	5	6	7	8	9	10	11
1. Pravandar	1,52,63,172		2,66,73,642	6,94	6	10.71	9	15.41	10	11.8	11
2. Cuttack	2,04,03,527		3,62,23,952	8,46	2	13.91	5	27.51	2	22.5	6
3. Jajpur	1,86,03,663		3,06,60,921	8,72	1	12.73	7	27.1	3	19.2	7
4. Cuttack	1,47,63,563		2,13,61,407	7,99	5	11.62	8	22.11	8	18.3	8
5. Jharsuguda	"		"	"	-	-	-	-	-	25.2	4
6. Keonjhar	1,73,74,577		2,73,61,221	7,29	4	19.02	10	26.0	4	15.7	10
7. Khurda	1,61,72,604		3,14,85,897	7,60	3	13.05	6	22.2	1	19.2	9
8. Puri	63,75,530		2,56,35,921	3,75	10	15.63	4	20.7	9	22.2	3
9. Kendrapara	12,40,689		3,93,72,970	3,90	9	18.96	3	24.1	7	30.5	2
10. Deogarh	1,11,13,429		4,51,95,164	5,56	7	19.19	2	23.5	5	24.7	5
11. Ganjam	1,27,16,654		6,53,96,640	5,29	8	24.63	1	24.6	6	34.7	1
TOTAL	14,04,66,747		37,72,33,906	6,56	-	15.60	-	24.2	-	22.0	-

STATEMENT NO. 10 - STATISTICS OF EXPENDITURE OF MIDDLE SCHOOLS - (Concl'd.) -

Name of the District	EMPLOYMENT IN MIDDLE SCHOOLS		COST PER STUDENT IN MIDDLE SCHOOLS		WELL TO POOR RATIO					
	1970-71	1971-72	1970-71	1971-72	1970-71	1971-72				
	IN LAKHS	IN LAKHS	IN Rs.	IN Rs.	RANK	RANK				
1. Trivandrum	1,51,587	1,44,975	103.7	6	164.0	11	33	3	22	3
2. Quilon	1,96,540	1,57,285	103.3	3	242.9	5	32	2	23	4
3. Alappuzh	1,80,138	1,37,755	103.3	4	222.6	7	32	8	29	5
4. Kottayam	1,50,345	1,65,567	94.2	6	249.7	4	35	5	27	3
5. Idukki	-	49,423	-	-	223.8	2	-	-	18	1
6. Ernakulam	1,76,472	1,45,535	96.5	7	182.0	10	34	4	35	7
7. Thrissur	1,40,137	1,52,075	111.4	1	207.0	9	30	1	36	7
8. Palakkad	82,680	1,05,351	75.5	10	232.1	6	43	6	38	4
9. Malappuram	67,241	1,41,786	107.7	2	284.2	3	30	1	37	6
10. Kozhikode	1,45,464	2,07,711	104.5	5	229.4	6	32	2	45	9
11. Cannanore	1,36,237	2,23,479	91.9	9	207.6	1	35	5	41	8
TOTAL	14,00,480	16,04,309	99.7	-	235.2	-	33	-	32	-

STATEMENT NO. (20) - STATEMENT OF THE NUMBER OF STUDENTS AND TEACHERS

Name of the District	NUMBER OF HIGH/HIGHER PRIMARY SCHOOLS	NUMBER OF STUDENTS IN HIGH/HIGHER PRIMARY SCHOOLS	NUMBER OF TEACHERS
1. Ernakulam	122	4,73	5,642
2. Kottayam	74	2,95	3,331
3. Alappuzha	38	1,77	2,533
4. Pathanamthitta	33	1,76	2,374
5. Idukki	63	63	1,234
6. Thrissur	103	1,08	3,510
7. Malappuram	64	1,74	4,985
8. Palakkad	4	104	1,632
9. Malabar	42	1,06	1,915
10. Kozhikode	78	1,99	3,110
11. Cannanore	24	51	4,306
TOTAL	1,390	11,557	29,661
			28,253
			57,918

STATEMENT NO. 20 - STATISTICS OF HIGH/HIGHER SECONDARY SCHOOLS AND TEACHERS - (Concl'd.) -

Name of the District	AREA SERVED BY A HIGH/HIGHER SECONDARY SCHOOL						POPULATION SERVED BY A HIGH/HIGHER SECONDARY SCHOOL					
	1970-71			1976-77			1970-71			1976-77		
	Sq. Km.	Rank	Sq. Km.	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank
1	8	9	10	11	12	13	14	15				
1. Trivandrum	16.6	3	12.7	2	16,656	6	14,398	6				
2. Quilon	27.0	5	22.4	5	14,110	5	13,270	3				
3. Alleppey	10.6	1	9.6	1	11,942	3	12,225	1				
4. Kottayam	34.9	6	36.3	8	11,394	1	13,422	4				
5. Idukki	-	-	-	-	-	-	-	-				
6. ernakulam	16.1	2	15.7	3	11,749	2	12,981	2				
7. Trichur	19.7	4	17.4	4	13,823	4	13,861	5				
8. Palghat	46.8	8	42.3	10	17,929	7	18,360	8				
9. Malappuram	58.7	10	34.3	7	29,942	10	19,842	10				
10. Kozhikode	36.1	7	28.9	6	21,493	9	18,498	9				
11. Cannanore	50.1	9	37.8	9	20,747	8	17,746	7				
TOTAL	28.0	-	23.0	-	15,369	-	14,336	-				

STATEMENT NO. 21 - STATISTICS OF ENROLMENT IN CLASSES IX-XI - (Concl'd.) -

Name of the District	ENROLMENT IN CLASSES IX-XI			%AGE OF ENROLMENT IN CLASSES IX-XI TO TOTAL POPULATION IN AGE-GROUP (14-17)			R A N K S											
	BOYS	1	9	7	6	-	7	7	BOYS	1	9	7	6	-	7	7		
		11		12		13		14		15		16		17		18		19
1. Trivandrum	35,734		32,215		68,009		41.8		38.6		40.2		2		2		2	
2. Quilon	38,155		34,606		72,761		40.6		37.8		39.2		3		3		3	
3. Alleppey	38,097		34,530		72,627		46.6		42.2		44.4		1		1		1	
4. Kottayam	30,110		28,058		58,168		36.6		35.9		36.3		5		4		4	
5. Idukki	11,677		10,969		22,646		-		-		-		-		-		-	
6. Ernakulam	33,864		31,521		65,385		36.2		35.2		35.7		6		5		5	
7. Trichur	31,260		25,869		57,129		39.2		30.8		34.9		4		6		6	
8. Palghat	19,709		17,945		37,654		30.9		27.3		29.1		7		7		7	
9. Malappuram	17,013		17,061		34,074		24.0		23.7		23.9		10		10		10	
10. Kozhikode	24,528		20,488		45,386		30.2		25.7		28.0		8		8		8	
11. Cannanore	25,100		21,654		47,054		27.8		23.9		25.9		9		9		9	
TOTAL	3,05,917		2,74,976		5,80,893		37.1		33.7		35.4		-		-		-	

STATEMENT NO. 21 - STATISTICS OF ENROLMENT IN CLASSES IX-XI

NAME OF THE DISTRICT	ENROLMENT IN CLASSES IX-XI				%AGE OF ENROLMENT IN CLASSES IX-XI TO TOTAL POPULATION IN CLASS X & XI (14-19)				RANKS						
	B.O.Y.	1930	1931	1932	TOTAL	B.O.Y.	1930	1931	1932	TOTAL	B.O.Y.	1930	1931	1932	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Thrissur	49,671	44,232	93,905	65.4	57.2	61.3	4	5	4						
2. Quilon	62,982	54,912	1,17,894	75.2	65.0	70.1	2	3	2						
3. Alappuzha	61,305	56,323	1,18,128	84.2	75.3	80.0	1	1	1						
4. Kottayam	50,151	48,070	98,221	68.5	66.6	67.6	3	2	3						
5. Idukki	—	—	—	—	—	—	—	—	—						
6. Ernakulam	50,749	47,610	98,359	60.8	57.6	59.2	6	4	5						
7. Trichur	44,055	38,939	82,992	62.0	50.2	55.9	5	6	6						
8. Palghat	27,352	16,982	44,334	48.1	28.0	37.7	7	9	9						
9. Malappuram	16,771	8,845	25,622	26.6	13.3	19.8	10	10	10						
10. Kozhikode	34,614	21,962	56,573	47.2	29.9	38.5	9	8	8						
11. Cannanore	38,649	25,047	63,696	47.5	30.0	38.6	8	7	7						
TOTAL	4,36,302*	3,63,422*	7,99,724*	59.4	48.2	53.7	—	—	—						

*Includes Enrolment of Class VIII.

STATEMENT NO. (22) - STATISTICS OF ENROLMENT OF SCHEDULED CASTES AND
SCHEDULED TRIBES IN CLASSES IX-XI

Name of the District	ENROLMENT OF S.C./S.T. STUDENTS IN CLASSES IX-XI			%AGE OF S.C./S.T. STUDENTS TO TOTAL ENROLMENT IN CLASSES IX-XI			ENROLMENT OF S.C. STUDENTS IN CLASSES IX-XI		
	IX-XI			IX-XI			IX-XI		
	BOYS	1970	TOTAL	BOYS	1970	TOTAL	BOYS	1970	TOTAL
1	2	3	4	5	6	7	8	9	10
1. Trivandrum	5,271	4,906	10,177	10.6	11.1	10.8	2,752	2,554	5,306
2. Quilon	5,049	4,806	9,855	8.0	8.8	8.4	2,980	2,763	5,743
3. Alleppey	4,834	4,530	9,364	7.9	8.0	7.9	2,982	2,769	5,751
4. Kottayam	3,843	3,440	7,283	7.7	7.2	7.4	2,290	2,128	4,418
5. Idukki	-	-	-	-	-	-	688	639	1,327
6. Ernakulam	3,863	2,989	6,852	7.6	6.3	7.0	2,522	2,513	5,075
7. Thrissur	3,422	2,251	5,673	7.8	5.8	6.8	2,296	1,916	4,212
8. Palghat	3,023	1,288	4,311	11.1	7.6	9.7	1,374	1,488	2,862
9. Malappuram	1,698	1,033	2,731	10.1	11.7	10.7	1,378	1,277	2,655
10. Kozhikode	1,647	1,129	2,776	4.8	5.1	4.9	1,332	1,492	3,324
11. Cannanore	1,991	1,314	3,305	5.2	5.2	5.2	1,836	1,703	3,539
TOTAL	34,641	27,686	62,327	7.9	7.6	7.8	22,930	21,282	44,212

STATEMENT NO. 22 - STATISTICS OF ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES IN CLASSES IX-X (Concl.)

Name of the District	PERCENTAGE OF S.C. STUDENTS TO TOTAL ENROLMENT IN CLASSES IX-XI			PERCENTAGE OF S.T. STUDENTS IN CLASSES IX-XI			PERCENTAGE OF S.T. STUDENTS TO TOTAL ENROLMENT IN CLASSES IX-XI		
	IX-XI			IX-XI			IX-XI		
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
1. Trivandrum	7.7	7.9	7.8	172	147	319	0.43	0.46	0.47
2. Quilon	7.8	8.0	7.9	188	157	345	0.49	0.45	0.47
3. Alleppey	7.8	8.0	7.9	184	156	340	0.48	0.45	0.47
4. Kottayam	7.6	7.6	7.6	141	120	261	0.47	0.43	0.45
5. Idukki	5.9	5.8	5.9	43	36	79	0.37	0.33	0.35
6. Ernakulam	7.4	8.1	7.8	157	145	303	0.46	0.46	0.46
7. Thrissur	7.3	7.4	7.4	145	108	253	0.46	0.42	0.44
8. Palghat	7.0	8.3	7.6	85	82	167	0.43	0.41	0.44
9. Malappuram	8.1	7.5	7.8	87	72	159	0.51	0.42	0.47
10. Kozhikode	7.4	7.3	7.3	112	86	198	0.45	0.42	0.44
11. Cannanore	7.2	7.9	7.5	116	95	211	0.46	0.44	0.45
TOTAL	7.5	7.7	7.6	1,430	1,205	2,635	0.47	0.44	0.45

STATEMENT NO. (23) - STATISTICS OF EXPENDITURE IN HIGH/HIGHER SECONDARY SCHOOLS
 - (Contd.) -

Name of the District	ENROLMENT IN HIGH/HIGHER SECONDARY SCHOOLS		COST PER STUDENT IN HIGH/HIGHER SECONDARY SCHOOLS		TEACHER PUPIL RATIO							
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77						
	Rs.	Rs.	Rs.	Rank	Rs.	Rank	Ratio	Rank	Rs.	Rank	Ratio	Rank
	12	13	14	15	16	17	18	19	20	21		
1. Trivandrum	1,43,572	2,14,847	152.5	4	418.0	1	25	3	34	7		
2. Quilon	1,69,539	2,38,495	160.8	2	260.6	8	24	2	32	6		
3. Alappuzha	1,58,094	2,18,908	175.5	1	272.8	7	22	1	29	4		
4. Kottayam	1,41,101	1,91,938	158.1	3	249.4	10	25	4	28	3		
5. Idukki		69,685	-	-	333.6	3	-	-	24			
6. Ernakulam	1,52,141	2,32,883	151.7	5	347.9	2	26	5	34	8		
7. Trichur	1,39,898	2,08,132	137.7	6	227.5	11	28	6	32			
8. Palghat	86,080	1,12,528	122.6	8	251.5	9	32	8	42	5		
9. Malappuram	83,166	96,236	87.0	10	299.7	6	46	10	25	2		
10. Kozhikode	1,13,893	1,32,667	117.6	9	308.3	4	34	9	39	9		
11. Cannanore	1,25,066	1,34,363	131.2	7	305.8	5	30	7	40	10		
TOTAL	13,12,550	18,51,782	144.1	-	297.4	-	27	-	32	-		

STATEMENT NO. (23) - STATISTICS OF EXPENDITURE ON HIGH/HIGHER SECONDARY SCHOOLS

Name of the District	DIRECT EXPENDITURE ON HIGH/HIGHER SECONDARY SCHOOLS		EXPENDITURE PER HEAD OF POPULATION			EXPENDITURE ON HIGH/HIGHER SECONDARY SCHOOLS AS %AGE OF TOTAL EXPENDITURE				
	1970-'71	1976-'77	Rs.	Rs.	Rank	Hs.	Rank	%age	Rank	%age
	2	3	4	5	6	7	8	9	10	11
1										
1. Trivandrum	2,18,90,376	8,98,14,144	9.96	4	36.06	1	23.5	10	39.9	3
2. Quilon	2,72,64,431	6,21,62,553	11.30	2	22.74	4	36.8	2	36.6	5
3. Alleppey	2,77,47,990	5,97,16,733	13.05	1	24.80	3	40.4	1	37.4	4
4. Kottayam	2,23,06,554	4,78,95,232	10.70	3	20.27	5	34.6	5	32.1	6
5. Idukki	-	2,32,49,797	-	-	-	-	-	-	43.5	2
6. Ernakulam	2,30,83,420	8,10,23,632	9.69	5	30.01	2	34.6	4	46.1	1
7. Trichur	1,92,62,509	4,73,50,968	9.05	6	19.63	6	34.7	3	27.4	8
8. Palghat	1,05,51,143	2,83,01,728	6.26	9	14.82	9	33.6	6	27.5	7
9. Malappuram	72,37,633	2,68,45,992	3.90	10	13.72	10	24.1	9	22.0	10
10. Kozhikode	1,33,96,980	4,12,10,072	6.36	8	17.27	7	29.5	8	22.2	9
11. Cannanore	1,64,07,238	4,10,91,932	6.94	7	15.33	8	32.2	7	21.6	11
TOTAL	18,91,48,274	55,06,62,783	8.86	-	22.77	-	32.6	-	32.1	-

**STATEMENT NO.(24) - STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER(SCHOOL)
EDUCATION**

Name of the District	NUMBER OF INSTITU- TIONS			E - N R O L M E N T					
	1970-71	1976-77	BOYS	1	9	7	0	7	1
	2	3	4	5	6	7	8	9	10
1. Trivandrum	19	32	2,669	805	3,474	3,182	834	4,016	
2. Quilon	11	12	1,333	327	1,660	1,221	300	1,521	
3. Alleppey	10	14	1,731	349	2,080	1,429	350	1,779	
4. Kottayam	13	17	1,173	262	1,435	1,702	425	2,127	
5. Idukki	-	2	-	-	-	231	54	285	
6. Ernakulam	14	20	1,664	321	1,985	2,007	500	2,507	
7. Trichur	19	19	2,452	771	3,223	1,769	475	2,244	
8. Palghat	9	6	1,133	330	1,463	756	150	906	
9. Malappuram	4	5	890	155	1,045	505	125	630	
10. Kozhikode	7	9	1,329	540	1,869	1,009	225	1,234	
11. Cannanore	8	12	1,283	114	1,397	1,112	300	1,412	
TOTAL	114	148	15,657	3,974	19,631	14,923	3,738	18,661	

STATEMENT NO. (24) - STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER (SCHOOL)
EDUCATION - (Contd.)

Name of the District	S.C./S.T. STUDENTS			S.C. STUDENTS			S.T. STUDENTS				
	1	9	7	1	9	7	6	1	9	7	6
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL		
1	10	11	12	13	14	15	16	17	18		
1. Trivandrum	159	68	227	269	93	362	11	5	16		
2. Quilon	154	29	183	102	34	136	4	..	4		
3. Alleppey	147	27	174	128	38	166	5	..	5		
4. Kottayam	164	49	213	154	51	205	6	..	6		
5. Idukki	-	-	-	13	4	17	-	..	-		
6. Ernakulam	112	24	136	167	59	226	7	..	7		
7. Trichur	180	35	215	154	55	209	6	..	6		
8. Palghat	130	21	151	64	17	81	6	..	6		
9. Malappuram	90	13	103	38	13	51	-	..	-		
0. Kozhikode	102	14	116	90	25	115	4	6	10		
1. Cannanore	75	8	83	104	32	136	5	3	8		
TOTAL	1,313	288	1,601	1,283	421	1,704	54	14	68		

STATEMENT NO. (24) - STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER (SCHOOL)
EDUCATION - (Concl.)

Name of the District	NUMBER OF TEACHERS			EXPENDITURE		
	1970-71		1976-77	1970-71		1976-77
	TOTAL	men	women	TOTAL	Rs.	Rs.
1	19	20	21	22	23	24
1. Trivandrum	311	120	32	152	19,68,854	45,62,112
2. Quilon	140	136	20	156	8,57,676	17,10,800
3. Alleppey	160	114	26	140	10,19,895	19,95,924
4. Kottayam	156	132	19	151	10,04,834	24,23,622
5. Idukki	-	110	23	133	-	2,85,152
6. Ernakulam	153	138	27	165	9,42,317	28,51,320
7. Trichur	272	143	25	168	17,09,141	27,08,754
8. Palghat	163	118	23	141	10,24,363	8,55,396
9. Malappuram	88	105	18	123	5,58,023	7,12,830
10. Kozhikode	103	148	24	172	6,61,243	12,83,094
11. Cannanore	92	145	27	172	5,86,294	17,10,792
TOTAL	1,638	1,409	264	1,673	1,03,32,640	2,10,99,796

STATEMENT NO. /25 - STATISTICS OF INSTITUTIONS FOR HIGHER EDUCATION AND TEACHERS

Name of the District	Number of Universities/ Institutes of National & Research Inst. for 1976-77	NUMBER OF AFFILIATED INSTITUTIONS (DEGREE LEVEL) - 1976-77						
		Arts, Sc. and Commerce Colleges	Agricultural and Forestry Colleges	Business Management	Educa- tion	Engg., Tech. & Arch.	Law	Medicine
1	2	3	4	5	6	7	8	9
1. Trivandrum	1	10	1	-	3	1	2	2
2. Quilon	-	8	-	-	2	1	-	-
3. Alleppey	-	8	-	-	3	-	-	1
4. Kottayam	-	14	-	-	4	-	-	1
5. Idukki	-	1	-	-	-	-	-	-
6. Ernakulam	1	11	-	-	2	1	1	1
7. Thrissur	1	15	-	-	1	1	-	1
8. Palghat	-	8	-	-	1	1	-	-
9. Malappuram	-	6	1	-	-	-	-	1
10. Kozhikode	1	13	-	-	2	1	1	2
11. Cannanore	-	-	10	-	-	1	-	-
TOTAL	4	104	2	-	19	6	4	9

STATEMENT NO. 25 : - STATISTICS OF INSTITUTIONS FOR HIGHER EDUCATION AND TEACHERS
 - (Consld.) -

Name of the District	NUMBER OF AFFILIATED INSTITUTIONS		Number of Non-Affiliated Institutions		Number of Boards of Intermediate Education		Number of Higher Secondary/Degree Colleges		Number of Intermediate Private Colleges		GRAND TOTAL		TEACHERS
	Other	Total Institutions (Below Degree Level)	Institutes	Inter-District	Secondary/Degree Degree	Junior Intermediate	Mediate	Colleges	(Old pattern)	(New pattern)	1970-71	1976-77	
	1976-77	1976-77	1976-77	1976-77	1976-77	1976-77	1976-77	1976-77	1976-77	1976-77	1970-71	1976-77	1970-71
	10	11	12	13	14	15	16	17	18				
1. Trivandrum	-	19	9	-	4	33	37	1,858	1,757				
2. Quilon	-	11	12	-	5	28	33	1,033	1,202				
3. Alleppey	-	12	19	-	3	34	35	1,059	1,038				
4. Kottayam	-	19	12	-	5	36	40	1,432	1,535				
5. Idukki	-	1	1	-	1	3	-	145	-				
6. Ernakulam	-	16	15	-	3	35	37	1,215	1,201				
7. Trichur	1	19	13	-	1	34	29	1,368	963				
8. Palghat	-	10	9	-	-	19	19	877	527				
9. Malappuram	6	14	7	-	1	22	15	933	218				
10. Kozhikode	1	20	7	-	2	30	25	1,366	916				
11. Cannanore	-	11	9	-	1	21	19	846	583				
TOTAL	8	152	113	-	26	295	289	12,132	9,990				

STATEMENT NO.(26) - STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF INSTITUTIONS

Name of the District	Enrolment in Universities/ deemed to be Univ./Instts. of National Importance/ (Research Institutions 1976-77)	ENROLMENT IN AFFILIATED INSTITUTIONS (DEGREE LEVEL) - 1976-77					
		Arts	Agriculture	Business Science & Commerce	Education	Engg. & Tech.	Law
		1976-77					
1. Trivandrum	630	15,428	511	-	300	827	862
2. Quilon	-	12,712	-	-	195	650	-
3. Alleppey	-	12,656	-	-	280	-	-
4. Kottayam	-	20,652	-	-	364	-	-
5. Idukki	-	1,534	-	-	-	-	-
6. Ernakulam	361	18,074	-	-	205	780	619
7. Trichur	403	21,810	-	-	120	696	-
8. Palghat	-	12,450	-	-	106	108	-
9. Malappuram	-	8,904	-	-	99	-	-
10. Kozhikode	277	20,064	-	-	216	1,033	475
11. Cannanore	-	15,340	-	-	120	-	-
TOTAL	1,671	1,59,624	511	-	2,005	4,094	1,956

STATEMENT NO. 26. - STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF INSTITUTIONS
 - (Concl'd.) -

Name of the District	ENROLMENT IN AFFILIATED INSTITUTIONS (Degree Level) (1976-77)			Enrolment in Non-Affiliated Institutions/ Intermediate Institts. (below Degree)			GRAND TOTAL	GRAND TOTAL
	MEDICINE	OTHERS	TOTAL	1976-77	1976-77	1976-77		
			AFFILIATED					
	9	10	11	12	13	14		
1. Trivandrum	1,508	-	19,436	1,206	2,670	23,942	28,011	
2. Quilon	-	-	13,557	216	3,282	17,055	24,821	
3. Alleppey	708	-	13,644	1,069	1,983	16,696	19,867	
4. Kottayam	907	-	21,923	539	3,293	25,755	30,705	
5. Idukki	-	-	1,534	55	656	2,245	-	
6. Ernakulam	70	-	19,748	726	1,974	22,809	25,292	
7. Trichur	71	178	22,875	1,459	664	25,401	19,277	
8. Palghat	-	-	12,664	663	-	13,327	9,724	
9. Malappuram	76	773	9,852	855	645	11,352	3,149	
10. Kozhikode	1,273	146	23,207	957	1,201	25,642	14,409	
11. Cannanore	-	-	15,460	921	778	17,159	11,138	
TOTAL	4,613	1,097	1,73,900	8,666	117,146	2,01,383	1,86,393	

-73-

STATEMENT NO. 27. - STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF EDUCATION

Name of the District	GENERAL EDUCATION			PROFESSIONAL EDUCATION		
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
	1	2	3	4	5	6
1. Trivandrum	4,380	3,832	8,212	3,450	1,386	4,836
2. Kilon	3,256	2,888	6,144	686	204	890
3. Alleppey	3,130	2,718	5,848	1,199	567	1,766
4. Kottayam	4,611	4,409	9,020	1,211	757	1,968
5. Idukki	356	261	617	-	-	-
6. Ernakulam	3,770	3,380	7,150	1,682	426	2,108
7. Thrissur	5,404	5,153	10,557	1,983	379	2,362
8. Palghat	2,822	2,713	5,535	872	212	1,084
9. Malappuram	2,330	1,356	3,686	1,040	520	1,560
10. Kozhikode	4,743	4,142	8,885	2,979	895	3,874
11. Cannanore	3,820	3,155	6,975	730	192	922
TOTAL	38,622	34,007	72,629	15,832	5,538	21,370

STATEMENT NO. (27) - STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF EDUCATION
 (Concl'd.) -

Name of the District	GRAND TOTAL						GRAND TOTAL					
	BOYS			GIRLS			BOYS			GIRLS		
	1	9	1	6	1	7	1	9	1	7	1	1
	8		9		10		11		12		13	
1. Trivandrum	7,830		5,218		13,048		6,120		4,922		11,042	
2. Quilon	3,942		3,092		7,034		5,396		4,550		9,946	
3. Alleppey	4,329		3,265		7,614		3,517		3,274		6,791	
4. Kottayam	5,822		5,166		10,988		6,270		5,622		11,892	
5. Idukki	356		261		617							
6. Ernakulam	5,452		3,806		9,258		5,691		4,607		10,298	
7. Trichur	7,387		5,532		12,919		6,080		2,391		8,471	
8. Palghat	3,694		2,925		6,619		2,977		1,253		4,230	
9. Malappuram	3,370		1,876		5,246		199		40		239	
10. Kozhikode	7,722		5,037		12,759		4,117		1,368		5,485	
11. Cannanore	4,550		3,347		7,897		3,208		1,303		4,511	
TOTAL	54,454		39,545		93,999		43,575		29,330		72,905	

STATEMENT NO. 28 - STATISTICS OF ENROLMENT OF SCHEDULED CASTES/SCHEDULED TRIBES IN HIGHER EDUCATION

Name of the District	ENROLMENT OF SC/ST STUDENTS IN HIGHER EDUCATION			%AGE OF SC/ST STUDENTS TO TOTAL ENROLMENT IN HIGHER EDUCATION			ENROLMENT OF S.C. STUDENTS IN HIGHER EDUCATION		
	1 BOYS	2 GIRLS	3 TOTAL	5 BOYS	6 GIRLS	7 TOTAL	8 BOYS	9 GIRLS	10 TOTAL
	1970	1971		1970	1971		1976	1977	
1	2	3	4	5	6	7	8	9	10
1. Trivandrum	517	266	843	9.4	5.4	7.6	260	134	394
2. Kollam	346	185	531	6.4	4.1	5.3	160	97	257
3. Alleppey	173	122	295	4.9	3.7	4.3	187	108	295
4. Kottayam	423	269	692	6.7	4.8	5.8	163	108	271
5. Idukki	-	-	-	-	-	-	30	24	54
6. Ernakulam	431	191	622	7.6	4.1	6.0	169	109	278
7. Thrissur	15	15	30	0.2	0.6	0.4	239	127	366
8. Palghat	14	13	27	0.5	1.0	0.6	219	121	340
9. Malappuram	10	7	17	5.0	17.5	7.1	70	63	133
10. Kozhikode	8	8	16	0.2	0.6	0.3	199	117	316
11. Cannanore	14	10	24	0.4	0.8	0.5	132	91	223
TOTAL	2,011	1,086	3,097	4.6	3.7		1,828	1,099	2,927

STATEMENT NO. 28 - STATISTICS OF ENROLMENT OF SCHEDULED CASTES/SCHEDULED TRIBES IN HIGHER EDUCATION - (Concl'd.) -

Name of the District	%AGE OF S.C. STUDENTS TO TOTAL ENROLMENT IN HIGHER EDUCATION			ENROLMENT OF S.P. STUDENTS IN HIGHER EDUCATION			%AGE OF S.T. STUDENTS TO TOTAL ENROLMENT IN HIGHER EDUCATION					
	1	9	7	6	7	7	1	9	7	6	7	7
	BOYS	GIrlS	TOTAL	BOYS	GIrlS	TOTAL	BOYS	GIrlS	TOTAL	BOYS	GIrlS	TOTAL
1. Trivandrum	3.3	2.6	3.0	18	11	29	0.23	0.21	0.22			
2. Quilon	4.1	3.1	3.7	11	6	17	0.28	0.19	0.24			
3. Alleppey	4.3	3.3	3.9	17	8	25	0.39	0.24	0.33			
4. Kottayam	2.8	2.1	2.5	18	10	28	0.31	0.19	0.25			
5. Idukki	8.4	9.2	8.8	11	4	15	3.09	1.53	2.43			
6. Ernakulam	3.1	2.9	3.0	12	8	20	0.22	0.21	0.22			
7. Trichur	3.2	2.3	2.8	20	10	30	0.27	0.18	0.23			
8. Palghat	5.9	4.1	5.1	13	6	19	0.35	0.21	0.29			
9. Malappuram	2.1	3.4	2.5	17	7	24	0.50	0.37	0.46			
10. Kozhikode	2.6	2.3	2.5	10	9	19	0.13	0.18	0.15			
11. Cannanore	2.9	2.7	2.8	9	8	17	0.20	0.24	0.22			
TOTAL	3.4	2.8	3.1	156	87	243	0.29	0.22	0.26			

-77-
Statement No.29: Statistics of Expenditure on Higher Education

Name of the District	Universities/Deemed to be Universities/Instts.	Affiliated Institutions (Per cent level of National Instts.)	Arts, Science, Agriculture and Business Education	Forestry	Management	1976-77
1.						
1. Trivandrum	3,06,48,561	1,86,61,730	35,58,122	-	-	9,47,039
2. Kollam	-	-	1,51,02,945	-	-	5,40,354
3. Alleppey	-	-	1,47,55,7663	-	-	8,32,895
4. Kottayam	-	-	2,61,26,282	-	-	12,54,362
5. Idukki	-	-	18,66,163	-	-	-
6. Ernakulam	39,58,679	2,05,27,703	-	-	-	5,03,158
7. Thrissur	3,38,65,983	1,08,33,915	-	-	-	2,32,968
8. Palghat	-	-	57,78,088	-	-	2,45,369
9. Malappuram	-	-	43,33,566	-	-	-
10. Kozhikode	1,87,82,259	93,89,393	12,89,806	-	-	5,65,170
11. Cannanore	-	-	72,22,624	-	-	2,57,773
TOTALS	8,72,55,482	13,45,98,072	48,47,928	-	-	53,69,086

Statement No.29 : Statistics of Expenditure on Higher Education (Contd.)

Name of the District	Affiliated Institutions (Degree level), 1976-77					Total (Affiliated)
	Engg., Tech. & Arch.	Law	Medicine	Others	11.	
1.	7.	8.	9.	10.	11.	
1. Trivandrum	36,70,334	6,02,927	81,00,061	-		3,55,40,213
2. Quilon	36,69,158	-	-	-		1,93,22,457
3. Alleppey	-	-	72,63,188	-		2,28,41,746
4. Kottayam	-	-	72,62,000	-		3,46,42,644
5. Idukki	-	-	-	-		18,66,163
6. Ernakulam	29,60,001	3,90,464	8,37,467	-		2,51,28,793
7. Trichur	13,71,087	-	8,22,465	49,70,433		1,82,30,868
8. Palghat	20,70,061	-	-	-		80,93,518
9. Malappuram	-	-	8,52,469	13,04,196		64,99,231
10. Kozhikode	13,80,085	3,02,462	73,75,848	-		2,03,72,764
11. Cannanore	-	-	-	-		74,80,397
TOTAL:	1,51,20,726	1,12,06,853	3,25,13,498	62,74,629		19,99,29,794

~~579~~
Statement No. 29 Statistics of expenditure on Higher Education (contd.)

Name of the District	Non-Affiliated Instts., (Below Degree level)	Boards of Inter. Internat. Grand Mediate/Mr.Sc. Date/Prog. Total	Grand Education degree (yr.)	Total				
				12.	13.	14.	15.	16.
1. Thiruvananthapuram	15,02,794	-	25,25,248	1,02,16,016	4,11,13,087			
2. Quilon	1,48,848	-	31,56,564	2,26,17,069	1,03,04,340			
3. Alleppey	16,26,841	-	18,93,939	2,63,62,526	90,77,228			
4. Kottayam	15,39,638	-	31,56,556	3,93,38,038	1,41,89,502			
5. Idukki	12,422	-	6,31,312	25,09,897	-			
6. Ernakulam	8,81,639	-	18,93,933	3,18,63,044	1,05,60,987			
7. Trichur	29,43,568	-	6,31,320	5,56,71,739	13,35,498			
8. Palghat	8,07,215	-	-	89,00,733	4,62,812			
9. Malappuram	14,78,354	-	6,31,316	85,99,901	7,05,197			
10. Kozhikode	14,76,554	-	12,62,624	4,18,24,201	11,40,594			
11. Cannanore	15,04,226	-	6,31,320	96,15,943	8,93,464			
TOTAL:	1,39,22,099	-	1,64,14,13	1,77	9,00,82,708			

