

EDUCATIONAL STATISTICS

DISTRICT-WISE

1976-77

(Vol. 4)

SIKKIM



PLANNING, MONITORING AND STATISTICS DIVISION

MINISTRY OF EDUCATION & CULTURE

DEPARTMENT OF EDUCATION,

[GOVERNMENT OF INDIA]

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16. Selected Educational Statistics—1978-79.

E D U C A T I O N A L S T A T I S T I C S

D I S T R I C T W I S E

(1976-77)

(VOL. 4)

S I K K I M

PLANNING, MONITORING AND STATISTICS DIVISION

MINISTRY OF EDUCATION AND CULTURE

(DEPARTMENT OF EDUCATION)

GOVERNMENT OF INDIA

NEW DELHI



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P R E F A C E

This volume on District-wise Educational Statistics for the State of Sikkim is the fourth 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 interdistrict 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 teacher pupil ratio etc.

The State of Sikkim became the 22nd State of India on the 16th May, 1975. This is the first compilation thereafter, bringing out the district-wise educational data of the State. In the absence of information relating to the early years, comparative analysis has not been made unlike in the case of other States, to assess progress.

I take ~~this~~ opportunity to express my appreciation of the co-operation received from the Director of Education, Sikkim and the Project staff of the Planning, Monitoring and Statistics Division in bringing out this report.

As final figures of expenditure on education were not available, only provisional figures of expenditure have been used in this report.

(P.K.UMASANKAR)
JOINT SECRETARY
DEPT. OF EDUCATION

SINGH

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I. INTRODUCTION

Regional imbalances do exist in the field of Educational Development just as in urbanisation, industrialization, distribution of income and wealth etc. With a view to highlight the regional imbalances in the educational sector, the Ministry of Education and Culture brings out report on 'Educational Statistics : District-wise' in different volumes quinquennially. Each volume contains separate statistical information for each state.

2. A volume of this nature was first published by the National Council of Educational 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 reports for several states for the year 1965-66 were brought out by this Ministry. Such periodic reviews help to judge the effectiveness of the measures taken to correct regional imbalances at the district level. Further such collection and publication of data on different aspects of education at the district level help in the preparation of educational development plans for the districts.

3. To render 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 reveal a wide range of variations between the districts and hence the need for formulating educational plans at the district level.

II. A R E A A N D P O P U L A T I O N

4. Sikkim is a small state consisting of 4 districts only . Total area of the state is 1,404 S. Km. The area among the districts varies from 434 Sq. Km. in case of West Sikkim (Gyal-Sikkim) to 133 Sq. Km. of North Sikkim (Mangan).

5. The total population of Sikkim was 2.09 lakhs (1.12 lakh Males and 0.97 lakh Females) in 1971. By 1977, it is estimated to have increased to 2.37 lakhs (1.26 lakh Males and 1.11 lakh Females) The estimated population among the districts varies from 96,958 in East Sikkim (Gangtok) to 14,741 in North Sikkim (Mangan).

6. In 1971 the density of population for the state as a whole was 149 per Sq. Among the districts it varies from 200 per Sq. Km. in case of East Sikkim (Gangtok) to 98 per Sq. Km. in case of North Sikkim (Mangan). By 1977 the density of population of the state is estimated to have increased to 169 per Sq. Km. In 1977 also , the density was the highest in East-Sikkim (227) and the lowest in North Sikkim (111).

7. The area, population for the year under review are given at Statement 1.

8. The total population as well as population in different age groups for the years 1971 and 1977 given in the report are based on the revised population projections as on 31st March of the years available from the office of Registrar General of India. District-wise population in age groups 6-11, 11-14 and 14-17 have been calculated from the following formula.

$$P_{6-11}^i = KP^i$$

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

Our assumption being

$$\frac{P_{6-11}}{P} = \frac{P_{6-11}^i}{P^i}, \quad i=1, 2, 3, 4$$

Where, P_{6-11}

= Total 6-11 age-group population in the state

P

= Total population of the state

P_{6-11}^i

= 6-11 age-group population of the i th district.

P^i

= Total population of the i th district.

9. The total population in 6-11 years age group was 27,400 in 1971. In 1977 the estimated population in this age group works out to 29,600 (14,850 boys and 14,750 girls) which forms 12.5% of the total population in 1977. Similarly, the population in 11-14 years age group works out to 17,700 in 1977 (8,950 boys and 8,750 girls) forming 7.4% of the total population. The population in the age group 14-17 years is estimated to be 17,200 or 7.2% of total population of the state.

10. In 1977 the school going population in the age group 6-17 was 64,500 (32,500 boys and 32,000 girls) forming 27.1% of the total population. Details of district-wise population in different age groups for the years under review can be seen from statement 2. Table I below depicts percentage share of area, percentage share of population and population density for different districts of the State.

TABLE NO.1 EXTENT OF VARIATION IN AREA POPULATION AND DENSITY OF POPULATION

Sl.No.	District	Percentage share of Area	Percentage share of population in 1977	Density of population in 1977 (Per Sq Km)
1.	2.	3.	4.	5.
1.	East Sikkim (Gangtok)	30.5	40.8	227
2.	West Sikkim (Gyal-Shing)	30.9	28.0	153
3.	South Sikkim (Namachi)	29.1	25.0	145
4.	North Sikkim (Mangan)	9.5	6.2	111
	Total	100.0	100.0	169

III. LITERACY

11. According to 1971 census the literacy rate in the state was 22.1. The highest literacy rate (33.7) was in East Sikkim (Gangtok), followed by South Sikkim (16.0%), West Sikkim (12.1%) & North Sikkim (11.4%). The corresponding literacy rates for females for these 4 districts were 17.8%, 7.8%, 4.7% & 4.2% respectively which shows wide inter-district disparities in literacy for the State.

IV GENERAL VIEW

(a) INSTITUTIONS

12. In 1976-77 there were 617 educational institutions in all. East Sikkim with 242 institutions had the largest share of institutions (39.2%) whereas North Sikkim (Mangan) with 78 institutions had the lowest share (12.6%). District-wise break-up can be seen from the Statement 4.

(b) ENROLMENT:

13. The total enrolment in all the recognised institutions at the state level was 44,678 (30,978 boys and 13,700 girls). Among the four districts the highest enrolment of 20,735 (13,686 boys and 7,049 girls) was in East Sikkim, contributing 46.4% to the total enrolment in the State. The lowest enrolment was 3,428 (2,378 boys and 1,050 girls) in case of North Sikkim (Mangan) which contributes 7.7% to the total enrolment at all levels in the state. The details can be seen from statement No. 4.

14. The girls enrolment constitutes 30.7% of the total enrolment for the state as a whole in 1976-77. Among the districts the highest enrolment (34.0%) of girls is in East Sikkim whereas West Sikkim (Gyalshing) ranked at the bottom having only 25.4% girls students. It may also be observed that in all the districts except East Sikkim the percentage girls enrolment is below the state percentage implying that girls education draws special attention in the other districts.

15. The total enrolment in all the recognised institutions as a percentage of total population was 18.8 in 1976-77. Among the districts the highest percentage of enrolment to the total population (23.3%) was in case of North Sikkim and the lowest (14.8%) in West Sikkim. West Sikkim and South Sikkim both have enrolment percentages below the State average. District wise enrolment percentages are given in statement 5. Table No.2 below gives district-wise enrolment of boys and girls and their percentage shares.

(C) TEACHERS:

16. Total number of teachers in all the recognised institutions was 2,066 in 1976-77 for the whole state. East Sikkim had the largest share (45.4%) of teachers whereas the lowest percentage share was in case of North Sikkim (11.1%). The details can be seen from statement No.4

17. In 1976-77, total number of school teachers in whole state was 1,557 out of which only 474 were trained. Out of 1557, there were 449 women teachers forming 28.8% of the total number of teachers in the state. There were 146 women trained teachers in the state which formed 32.5% of the total number of women teachers in the state. It is interesting to note that the percentage of women trained teachers is more than that for the men teachers (29.6%) as can be seen from the statement No.6.

(d) EXPENDITURE (PROVISIONAL):

18. The total expenditure incurred on all types of educational institutions in the state was Rs.92.66 lakhs in 1976-77. The district-wise bifurcation of this has not been given in the Report as it is not available from the State Government.

TABLE NO. 2:

POSITION OF ENROLMENT IN ALL INSTITUTIONS. 1976-77

Sl. No.	Name of District	Boys	Percentage Share	Girls	Percentage Share	Total	Percentage share
1.	2.	3.	4.	5.	6.	7.	8.
1.	East Sikkim (Gangtok)	13,686	44.2	7,049	51.4	20,735	46.4
2.	West Sikkim (Gyal Shing)	7,355	23.7	2,506	18.3	9,861	22.1
3.	South Sikkim (Namachi)	7,559	24.4	3,095	22.6	10,654	23.8
4.	North Sikkim (Mangan)	2,378	7.7	1,050	7.7	3,428	7.7
TOTAL:		30,978	100	13,700	100	44,678	100

19. The average expenditure per institution in the state in 1976-77 works out to Rs.15017.8 at state level whereas the expenditure per head of population comes to Rs.39 for the same year. The details can be seen from the Statement No.7.

(e) EXTENT OF COVERAGE OF SCHEDULED CASTES & SCHEDULED TRIBES:

20. Extent of coverage or coefficient of equality of scheduled Castes in the state is estimated to be 75.6 in 1976-77. This coefficient varies significantly among the four districts from as high as 84.6(highest) in case of North Sikkim to 59.5.(lowest) in case of South Sikkim.

21. There being no scheduled tribe population in Sikkim state, the coefficient of equality for Scheduled Tribes has not been given. District-wise extent of coverage of scheduled castes for the year 1976-77 has been given in statement no.8.

(v) PRE-PRIMARY EDUCATION

22. There were only 30 pre-primary schools in the state in 1976-77. All of these schools exist only in East Sikkim and North Sikkim districts only.

23. Total enrolment in pre-primary classes for 1976-77 was only 933 at the state level. It may be mentioned here that all the pre-primary schools in the state are single teacher schools only.

24. The expenditure incurred on these schools was Rs.1.25 lakh in 1976-77. The expenditure on pre-primary schools per head of population works out to Rs.0.53 only.

25. There were only 52 Scheduled castes students studying in pre-primary Schools in 1976-77.

It is interesting to note that all the Scheduled Caste students studying in pre-primary schools have been reported only in East Sikkim district. The details of district-wise statistics on pre-primary education are given in statement no.9.

VI. PRIMARY EDUCATION

(a) INSTITUTIONS AND TEACHERS:

26. Total number of primary schools was 224 in the state in 1976-77. The highest number of primary schools was 41 in East Sikkim which formed 36.2% to total number of primary schools in the state whereas the lowest (27) was in North Sikkim which constitutes 12.1% to the total number of Primary Schools in the state.

27. In 1976-77, a primary school had to serve on an average, an area of 6.3 sq. Km. The average area served by a primary school was more than the state average in the districts of West Sikkim (Gyal Shing) (7.6) and South Sikkim (Namachi) (6.9).

28. The average population served by a primary school works out to 4,061 in 1976-77 at the state level. Among the districts the average population served by a primary school varies from 1,197 in East Sikkim to 546 in North Sikkim.

29. Total number of teachers in primary schools in 1976-77 was 730. Among the districts it varies from 270 in East Sikkim to 92 in North Sikkim. The district-wise details of primary schools and teachers etc. can be seen from Statement No.10.

(b) ENROLMENT

30. In 1976-77 the total enrolment in classes I-V was 29,497 (19,266 boys and 10,231 girls). Thus the girl students formed 34.7% of the total students enrolled at primary level. Among the districts the highest enrolment was 13,862 (8,666 boys and 5,196 girls) in East Sikkim and the lowest 2200 (14,66 boys and 732 girls) in North Sikkim.

31. In Sikkim nearly all the children (99.6%) in the age group 6-11 years were enrolled at primary level (classes I-V). The enrolment ratio was the highest (119.9%) in North Sikkim and the lowest in West Sikkim (74.5%). The enrolment ratio in case of boys was 129.5% in the state. However the enrolment ratio works out to only 69.4% in case of girls at primary stage. The details of enrolment in classes I-V with their percentage for the different districts can be seen from statement No.10. District-wise enrolment of boys and girls and their percentage shares in classes I-V in 1977 are depicted in Table No.3 given below.

TABLE NO. 3

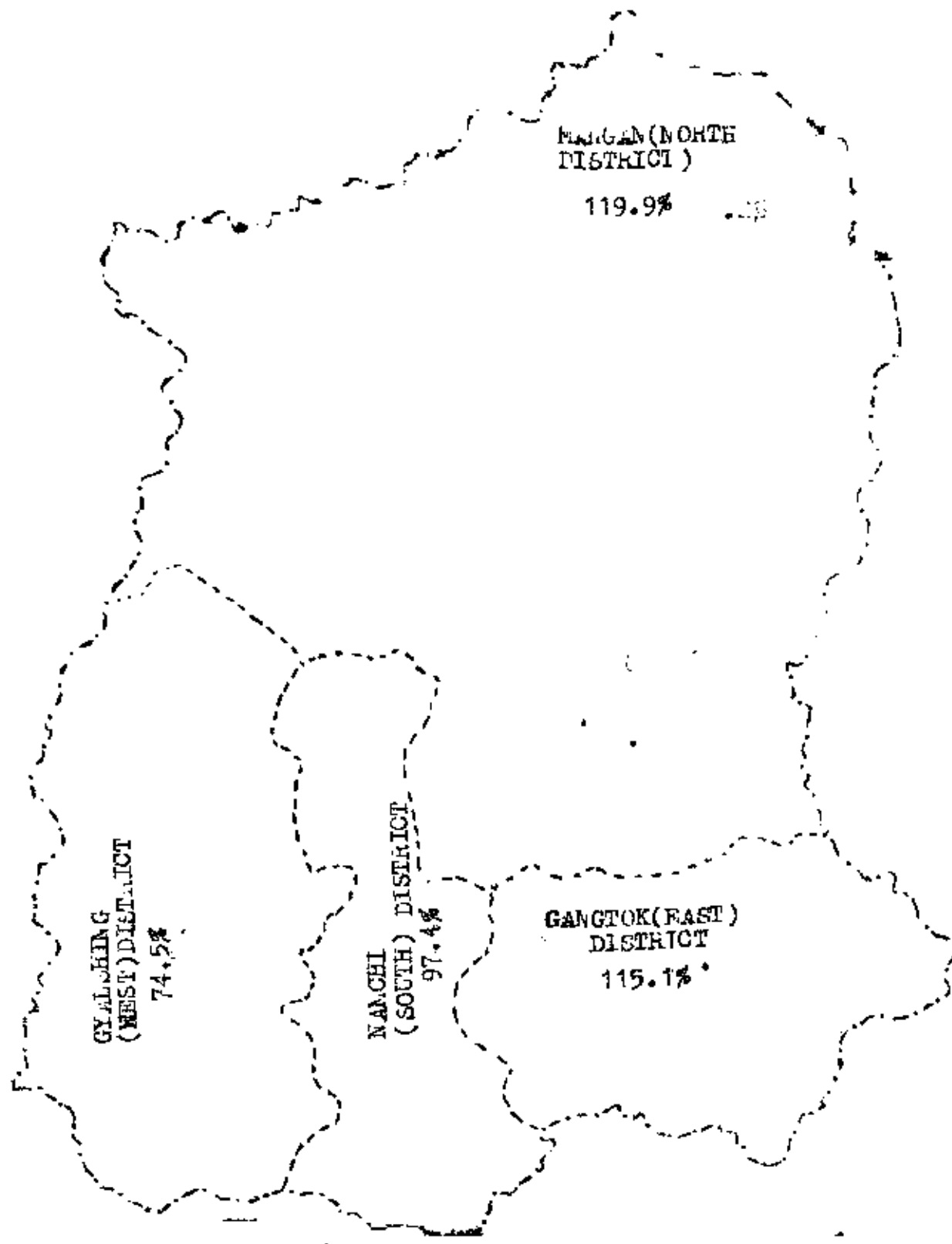
POSITION OF ENROLMENT IN CLASSES I-V IN 1976-77.

Sl. No.	Name of District	Boys	Percentage share	Girls	Percentage share	Total	Percentage share	Percentage of girls to total enrolment in classes I-V
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	East Sikkim (Gangtok)	8,666	45.0	5,196	50.8	13,862	47.0	37.5
2.	West Sikkim (Gyal-Shing)	4,390	22.8	1,806	17.6	6,196	21.0	29.1
3.	South Sikkim (Mazachi)	4,742	24.6	2,497	24.4	7,239	24.5	34.5
4.	North Sikkim (Mangan)	1,468	7.6	732	7.2	2,200	7.5	33.3
TOTAL:		19,266	100.0	10,231	100.0	29,497	100.0	34.7

SIKKIM

REFERENCE YEAR : 1976-77

PERCENTAGE OF TOTAL ENROLMENT IN CLASSES I-V TO TOTAL
POPULATION IN THE AGE GROUP 6-11



(c) ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

32. Of the total enrolment of 29,497 in classes I-V, 1,397 belonged to scheduled castes in the state in 1976-77 constituting only 4.7%. Among the four districts the percentage of Scheduled caste students to the total enrolment is the highest (6.1%) in East Sikkim and the lowest (1.7%) in North Sikkim. The percentage of Scheduled Castes population to total population is estimated to be 4.5% for 1977. The coefficient of equality (extent of coverage) of scheduled caste students therefore works out to be 104.4%. There being no scheduled tribe population in the state the coefficient of equality for the Scheduled tribe has not been given. District-wise enrolment of scheduled caste children in classes I-V has been given in Statement No.12

* The coefficient of equality or extent of coverage is defined as follows:.

$$\text{Coefficient of equality} = \frac{\text{Percentage of enrolment of S.C./S.T. to total enrolment}}{\text{Percentage of population of S.C./S.T. to the total population}} \times 100$$

(D) EXPENDITURE (PROVISIONAL):

33. The total expenditure on primary schools in 1976-77 for the whole state was Rs. 43.50 lakhs forming 46.9% of total expenditure on education in the state. Cost per student in primary schools works out to Rs. 249.10 at the state level. District-wise break-up of expenditure on primary education is not available from the state.

34. Pupil teacher ratio was 24 in Primary schools in the State in 1976-77. This ratio works out to be 27 the highest in South Sikkim. The lowest ratio was 14 in North Sikkim. The details of expenditure and pupil teacher ratio can be seen from the Statement No.13.

VII. MIDDLE SCHOOL EDUCATION

(a) (INSTITUTIONS AND TEACHERS):

35. There were 34 middle schools in 1976-77 in Sikkim. The highest number of middle schools (12) was in East Sikkim forming 35.3% of the total number of middle schools in the State whereas the lowest number of schools or 17.6% of the total number of middle schools was in North Sikkim (Marang). In the remaining two districts of West Sikkim and South Sikkim there were 7 and 9 schools respectively.

36. In 1976-77 there were 453 teachers teaching in the middle schools in the State. Women teachers formed 35% (158 teachers) of the total number of middle school teachers in the state. The highest number of middle school teachers (206) (100 men, 106 women) was in East Sikkim. Particularly in this district the women teachers are more than the men teachers. The lowest number of teachers viz. 46 (37 men teachers and 9 women teachers) was in North Sikkim.

37. The average area served by a middle school was 41.3 sq. Kms at the state level in 1976-77. Among the districts the average area served by a middle school was the lowest (22.2 sq. kms) in case of North Sikkim whereas the highest average area (62. sq Kms.) served by a Middle school is in the district of West Sikkim.

38. For the State as a whole the average population served by a middle school was 6,991 in 1976-77. Among the districts the average population served by a middle school varied from as high as 9,515 persons in case of West Sikkim to 2,457 persons in case of North Sikkim.

39. The district-wise details of middle schools, teachers, area served by a middle school and the population served by a middle school are delineated in statement No.14.

(b) ENROLMENT:

40. The total enrolment at the middle stage (classes VI-VIII) in 1976-77 was 3,075 (2,087 boys and 988 girls) at the state level. Out of the total enrolment at the middle stage the girls formed 32.1% of the total enrolment. Among the districts the highest enrolment was 1,788 (1,129 boys and 659 girls) in East Sikkim which forms 58.1% of the total enrolment in the state. The North Sikkim reported the lowest enrolment of 141 (4.6%).

41. The percentage of enrolment in classes VI-VIII to the population in the age group 11-14 years gives an index of the facilities created at the middle stage of education. This percentage at the state level comes to 17.4 for the year 1976-77.

Among the districts the highest percentage of 24.8% (29.7% for boys and 19.4% for girls) was in case of East Sikkim. In the remaining three districts the enrolment percentage was below of the State percentage. The lowest enrolment percentage was in case of South Sikkim (11.5%)

42. The district-wise details of enrolment, enrolment percentages and the ranks can be seen from Statement No.15. Enrolment figures and their percentage shares for classes VI-VIII in 1976-77 among different districts of Sikkim state have been shown in Table No.4 as given below.

TABLE NO.4

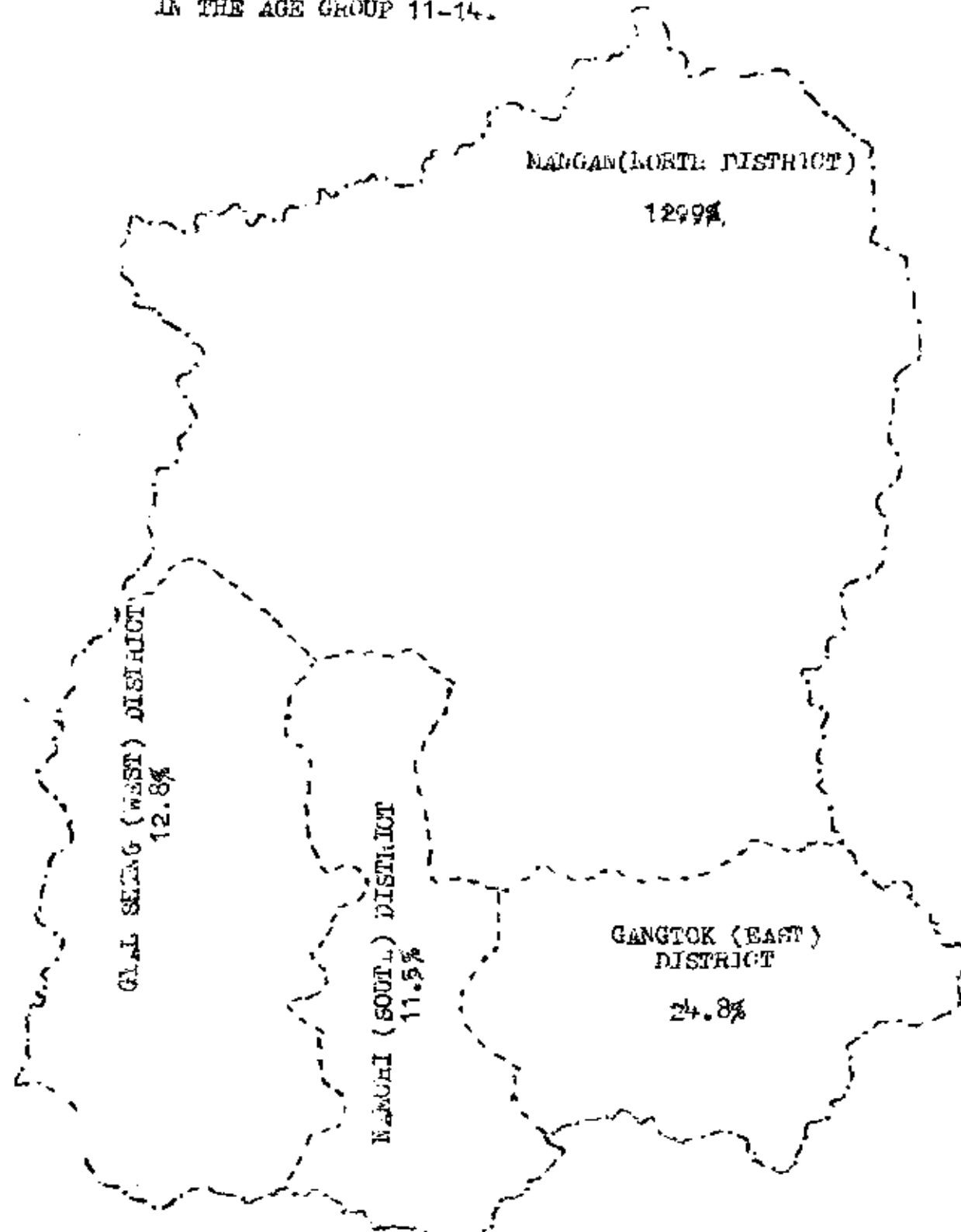
POSITION OF ENROLMENT IN CLASSES VI-VIII IN 1976-77.

<u>Sl. No.</u>	<u>Name of District</u>	<u>Boys</u>	<u>Percentage Schools</u>	<u>Girls</u>	<u>Percentage schools</u>	<u>Total</u>	<u>Percentage schools</u>	<u>Per cent of Girl to tot. enrolm. classes</u>
<u>1.</u>	<u>2.</u>	<u>3.</u>	<u>4.</u>	<u>5.</u>	<u>6.</u>	<u>7.</u>	<u>8.</u>	<u>9.</u>
1.	East Sikkim (Gangtok)	1,129	54.1	659	66.7	1,788	58.1	36.9
2.	West Sikkim (Gyal-shing)	499	23.9	136	13.8	635	20.7	21.4
3.	South Sikkim (Namachi)	365	17.5	146	14.8	511	16.6	28.6
4.	North Sikkim (Man. gan)	94	4.5	47	4.7	141	4.6	33.3
<u>TOTAL:</u>		<u>2087</u>	<u>100.0</u>	<u>988</u>	<u>100.0</u>	<u>3075</u>	<u>100.0</u>	<u>32.1</u>

SIKKIM

REFERENCE YEAR -1976-77

PERCENTAGE OF ENROLMENT IN CLASSES VI-VIII TO TOTAL POPULATION
IN THE AGE GROUP 11-14.



(c) ENROLMENT OF SCHEDULED CASTE AND SCHEDULED TRIBE

43. Of the total enrolment there were only 49 (36 boys and 13 girls) Scheduled Caste students studying in classes VI-VIII. The percentage of Scheduled Caste students to the total enrolment in middle classes comes to 1.6 at state level. The corresponding percentages for boys and girls were 1.7 and 1.3 respectively. Among the districts their percentage varies from as high as 2.0 in East Sikkim to .7 in North Sikkim.

District-wise details regarding the enrolment of Scheduled Castes and Scheduled Tribes can be seen from the Statement No.16.

(d) EXPENDITURE (PROVISIONAL):

44. The total expenditure for middle schools in 1976-77 was of the order of Rs.8.71 lakhs at the state level. District-wise bifurcation of this figure are not available. Expenditure per head of population for middle schools works out to Rs.3.66 at the state level. The expenditure of middle schools as percentage to the total expenditure on education works out to 9.4% in 1976-77.

45. Teacher pupil ratio in middle schools works out to 21 in the state in 1976-77. This ratio varies from 23 the highest in East Sikkim to 14 the lowest in case of North Sikkim. Details of the expenditure and the teacher pupil ratio can be seen from statement No.17.

VIII HIGH/HIGHER SECONDARY EDUCATION

(a) INSTITUTIONS AND TEACHERS

46. There were 12 High/Higher Secondary Schools in the State in 1976-77. Of these 8 institutions were in the district of East Sikkim alone, 2 in West Sikkim and one each in South Sikkim and North Sikkim.

47. In 1976-77, 844 teachers were teaching in high/higher secondary schools. Of the total number of teachers 137 were female teachers forming 39.8% of the total number of teachers. The highest number of teachers (231) was in East Sikkim forming 67.2% of the total number ^{of} teachers; whereas the lowest number of teachers (7) was in case of North Sikkim.

48. On an average there was a high/higher Secondary school for every 117 sq. Kms area in the state in 1976-77. Facilities for such schools among all the four districts were maximum in East Sikkim as for every 53.5 sq.Kms area, one high/higher secondary school was available.

49. The average population served by a high/higher secondary school was 19,808 in 1976-77 at the state level. Among the districts East Sikkim ranked first as population of 12,120 was served by a high/higher secondary school. Next in order comes North Sikkim for which a population of 14,741 is being served by a school. Population served by a high/higher secondary school in the districts of West Sikkim and South Sikkim is below the state average. There is only one high/higher secondary school serving the total population of 59,394 in South Sikkim.

50. District-wise details of high/higher secondary schools, teachers employed, area served and the population served by a high/higher secondary school can be seen from the statement No.18.

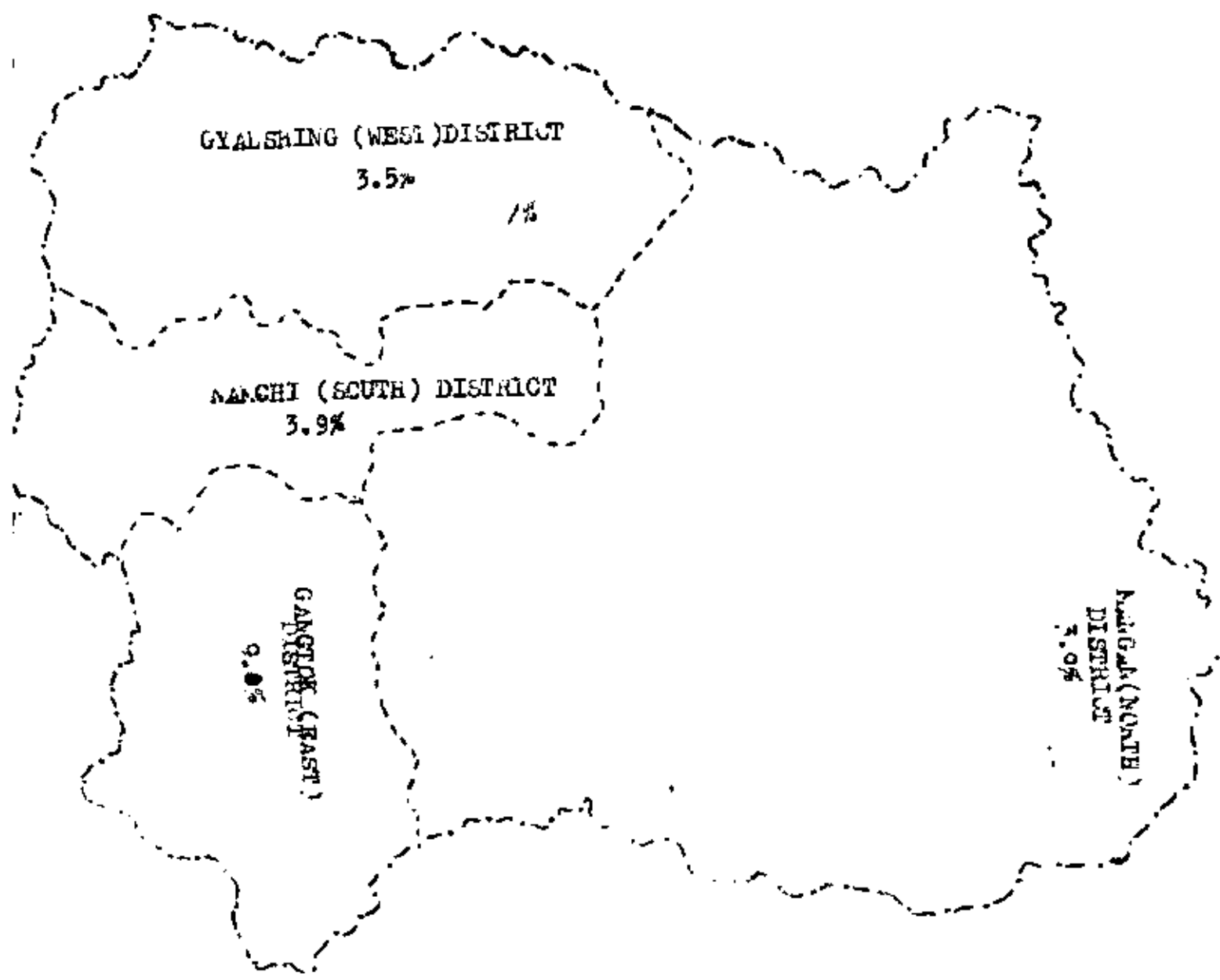
(b) ENROLMENT:

51. During 1976-77, the total enrolment at the High/Higher Secondary stage (classes IX-XI/XI) in the state was 1,008. The girls enrolment was 302 forming 30% of the total enrolment at this level.

52. Among the districts the highest enrolment of 628 (407 boys and 221 girls) was in East Sikkim which formed 62.3% of the total enrolment at this level. The North Sikkim reported the lowest enrolment of 41 students out of which 9 were the girls.

SIMLA
REFERENCE YEAR-1976-77

PERCENTAGE OF ENJOINMENT IN CLASSES IX-XI TO TOTAL
POPULATION IN THE AGE GROUP 14-17



53. The enrolment ratio of the high/higher secondary stage which is defined as the percentage of enrolment in classes IX-XI to the population in the age group 14-17 comes to 5.9% for the state as a whole. The enrolment ratio for boys works out to 8.1% and for the girls 3.6%. The enrolment ratio is the highest (9.0%) in East Sikkim and the lowest (3.5%) in case of West Sikkim. District-wise details of enrolment ratio and the ranks can be seen from the Statement No.19. Enrolment of boys and girls and the percentage share of enrolment in classes IX-XI in different districts can be seen from the Table No.5 given below.

TABLE NO. 5
POSITION OF ENROLMENT IN CLASSES IX-XI IN 1976-77

S1. No.	Name of District	Boys	Percentage share	Girls	Percentage share	Total	Percentage share	Percentage of Girls to total enrolment in classes IX-XI
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	East Sikkim (Gangtok)	407	57.7	221	73.2	628	62.3	35.2
2.	West Sikkim (Gyal-Shing)	133	18.6	37	12.2	170	16.9	21.6
3.	South Sikkim (Namachi)	134	19.0	35	11.6	169	16.7	20.7
4.	North Sikkim. (Mangar)	32	4.5	9	3.0	41	4.1	22.0
TOTAL:		706	100.0	302	100.0	1,008	100.0	30.0

(c) ENROLMENT OF SCHEDULED CASTE AND SCHEDULED TRIBE.

54. Of the total enrolment there were only 20. Scheduled Caste students in classes IX-XI (16 boys and 4 girls). The East Sikkim has reported 17 students and other three districts of West Sikkim, South Sikkim and North Sikkim reported only 1 student each. The percentage of Scheduled Caste students to the total enrolment works out to 2.0%. The corresponding percentages for boys and girls were 2.3% and 1.3% respectively.

55. The percentage of Scheduled Caste population to the total population of Sikkim is 4.5%. The extent of coverage of Scheduled Caste students in classes IX-XI works out to 44.4%. The position of enrolment of Scheduled Caste students in different districts of the state can be seen from statement No.20.

(d) EXPENDITURE (PROVISIONALY):

56. The total expenditure on the high/higher secondary Schools in 1976-77 was Rs.38.20 lakhs for the state as a whole. The district-wise break-up of the expenditure could not be available from the State Government and therefore the same is not being given in the report. This expenditure forms 41.2% of the total expenditure on education at the state level. Per capita expenditure on High/higher Secondary education works out to Rs.16.07 in the state in 1976-77. At the same time the cost per student in High/Higher Secondary Schools works out to Rs.572.50.

57. Pupil teacher ratio for High/Higher Secondary school was 19 in the state in 1976-77. This ratio varies from the highest of 23 in South Sikkim to 16 the lowest in North Sikkim. Details can be seen from the statement No.21.

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

(a) INSTITUTIONS AND TEACHERS:

58. In 1976-77 there were 316 schools of professional, vocational, special and other education in Sikkim state. Of this 120 or 38% schools were in East Sikkim alone and the lowest number viz. 34(11%) were reported in North Sikkim. District-wise details are given in statement No.22.

(b) ENROLMENT

59. The total enrolment in all types of professional, vocational, special and other (school) institutions was 10,080 comprising 8,339 boys and 1,741 girls in 1976-77 at the state level. Among the districts, East Sikkim reporting 3,603 (2,990 boys and 613 girls) ranked first whereas the lowest enrolment of 882 (698 boys and 184 girls) was reported to be in North Sikkim. District-wise details are given in statement No.22.

X. HIGHER EDUCATION

(a) INSTITUTIONS AND TEACHERS:

60. Regarding the institutions of higher education in the state, there is only one such institution (up to degree level) in East Sikkim. There were 10 teachers employed in this institution in 1976-77. The details may be seen from statement No.23.

(b) ENROLMENT:

61. In 1976-77, the total enrolment in the sole degree college of the state was only 85. As expected this college is situated in Gangtok, the State capital, and has provision for only Arts, Science and Commerce classes. This college is affiliated to the University of North Bengal. The detailed position can be seen from the statement No.24.

62. Statement No.25 shows the enrolment in higher education by stages of education in 1976-77. The enrolment of 85 in general education comprises 62 boys and 23 girls. There is no institution for professional higher education in the State, as such no information is being given.

(c) ENROLMENT OF SCHEDULED CASTE AND SCHEDULED TRIBE.

63. According to the figures supplied by the State authorities, no scheduled caste student has been reported ~~to~~ studying in higher education institution. /to

(d) EXPENDITURE.

64. The total expenditure incurred on the degree college in Gangtok was to the tune of Rs.1 lakh in 1976-77.

65. 10.8% of the total expenditure was reported to be spent on only the degree college in the state during 1976-77. Cost per student for the institution for higher education in the state works out to Rs.1176.50 in 1976-77.

Details about the expenditure on higher institution may be seen in the statement No.27.

STATEMENT NO.1: AREA AND POPULATION

1.	2.	3.	Population			1977 (estimated)			Density of Population			
			4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
	Name of the District	Area in SQ.KM.	Male	Females	Total	Male	Female	Total	'1971	Rank	'1977	rank
1.	East Sikkim (Gangtok)	428	47706	37,734	85,440	53,797	43,063	96,860	200	1	227	1.
2.	West Sikkim (Gyal-Shing)	434	30332	28,329	58,661	34,204	32,330	66,534	135	2	153	2
3.	South Sikkim (Mamachi)	409	27356	24,956	52,312	30,849	28,431	59,330	128	3	145	3
4.	North Sikkim (Nangan)	133	7006	5,981	12,987	7,900	6,826	14,426	98	4	111	3
TOTAL:		1,404	1,12,400	97,000	2,09,400	12,6750	11,07,000	23,7450	149	-	169	-

STATEMENT NO. 3

Sl. No.	Name of the District	Estimated population in the Age groups 6-11, 11-14 and 14-17 years								
		Estimated population in the age groups 6-11 years			Estimated population in the age groups 11-14 years			Estimated population in the age groups 14-17 years		
		1977			1977			1977		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	East Sikkim (Gangtok)	5,900	5,252	11,152	6,303	5,738	12,041	3,395	2,079	6,274
2.	West Sikkim (Gyal-shing)	3,751	3,943	7,694	4,007	4,308	8,315	2,159	2,161	4,320
3.	South Sikkim (Kamachi)	3,383	3,473	6,856	3,614	3,795	7,409	1,947	1,904	3,851
4.	North Sikkim (Manan)	866	832	1,698	926	909	1,835	499	456	955
TOTAL:		13,900	13,500	27,400	14,850	14,750	29,600	8,000	7,400	15,400

Statement No.2

ESTIMATED POPULATION IN THE AGE GROUPS-11,11-14 and 14-17 years

1. No.	Name of the District	Estimated population in the age group								
		6-11-14 years			14-17 years					
		1977			1971			1977		
		Boys 12.	Girls 13	Total 14	Boys 15	Girls 16	Total 17	Boys 18	Girls 19	Total 20
1.	East Sikkim (Gangtok)	3,799	3,404	7,203	3,183	2,645	5,828	3,093	3,307	7,000
2.	West Sikkim (Cyal-Sning)	2,415	2,555	4,970	2,024	1,986	4,010	2,348	2,482	4,830
3.	South Sikkim (Nemachi)	2,178	2,251	4,429	1,825	1,750	3,575	2,117	2,187	4,304
4.	North Sikkim (Nangan)	558	540	1,098	468	419	887	542	524	1,066
TOTAL:		8,950	8,750	17,700	7,500	6,800	14,300	8,700	8,500	17,200

STATEMENT NO. 3.

STATISTICS OF LITERACY RATE, 1971

Name of the District	Total Population			Total Literates			Literacy Rate %		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
East Sikkim (Gangtok)	47,706	37,734	85,440	20,877	7,928	28,805	43.8	21.0	33.7
West Sikkim (Gyal Shing)	30,332	28,329	58,661	6,347	1,336	7,683	20.9	4.7	13.1
South Sikkim (Namchi)	27,356	24,956	52,312	6,389	1,957	8,346	23.4	7.8	16.0
North Sikkim (Mangan)	7,006	5,981	12,987	1,225	252	1,477	17.5	4.2	11.4
TOTAL:	112,400	97,000	209,400	34,838	11,473	46,311	31.0	11.8	22.1

STATEMENT No. 4.

EDUCATIONAL DATA AT A GLANCE, 1976-77

Sl. No.	Name of the District	Institutions		Enrolment		Teachers		Expenditure	
		Number	% age share	Number	% age share	Number	% age share	Rs. in 000's	% age share
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	242	39.2	20,735	46.4	911	45.4	-	-
2.	West Sikkim (Gyal-Shing)	154	25.0	9,861	22.1	446	22.2	-	-
3.	South Sikkim (Namachi)	143	23.2	10,654	23.8	427	21.3	-	-
4.	North Sikkim (Mangan)	78	12.6	3,428	7.7	222	11.1	-	-
TOTAL:		617	100.0	44,678	100.0	2,006	100.0	9,265*	100.0

* District wise break up of expenditure is not available.

GENERAL SUMMARY OF EDUCATIONAL INSTITUTIONS, PUPILS AND TEAC
1976-77

Sl. No.	Name of the District	Total No. of Institutions	Total enrolment			%age of girls to total enrolment	Rank
			Boys	Girls	Total		
1.	2.	3.	4.	5.	6.	7.	8.
1.	East Sikkim (Gangtok)	242	13,666	7,049	20,735	34.0	1
2.	West Sikkim (Gyal-Shing)	154	7,355	2,506	9,861	25.4	4
3.	South Sikkim (Namachi)	143	7,559	3,095	10,654	29.1	3
4.	North Sikkim (Mangan)	78	2,378	1,050	3,428	30.6	2
TOTAL:		617	30,978	13,700	44,678	30.7	-

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STATEMENT NO. 5 *Contd.*

GENERAL SUMMARY OF EDUCATIONAL INSTITUTIONAL PUPILS & TEACHERS, 1976-77

Sl. No.	Name of the District	% age of enrolment to total population			Teachers
		Boys	Girls	Total	
1.	2.	9.	10.	11.	12.
1.	East Sikkim (Yangtök)	25.4	16.4	21.4	911
2.	West Sikkim (Gyalshing)	21.5	7.8	14.8	446
3.	South Sikkim (Namachi)	24.5	10.9	18.0	427
4.	North Sikkim (Kargan)	30.1	15.4	23.3	222
TOTAL:		23.4	12.4	18.8	2006

*SING. *

Contd /-

STATEMENT NO. 5 *Contd.*

GENERAL SUMMARY OF EDUCATIONAL INSTITUTIONAL, PUPILS & TEACHERS, 1976-77

Sl. No.	Name of the District	% age of enrolment to total population			Teachers
		Boys	Girls	Total	
1.	2.	3.	4.	5.	6.
1.	East Sikkim (Gangtok)	25.4	16.4	21.4	911
2.	West Sikkim (Gyalshing)	21.5	7.8	14.8	446
3.	South Sikkim (Namchi)	24.5	10.9	18.0	427
4.	North Sikkim (Mangan)	30.1	15.4	23.3	222
TOTAL:		24.4	12.4	18.8	2006

*SING. *

STATEMENT No. 6.

Statistics of Trained Teachers in School Education -1976-77

Sl. No.	Name of the District	Total No. of Teachers			Trained			Untrained			%age of Trained Teachers		
		Men	Women	Total	Men	Women	Total	Men	Women	Tot.	Men	Women	Total
2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	
1.	East Sikkim (Gangtok)	434	293	727	122	100	222	312	193	505	28.1	34.1	31.5
2.	West Sikkim (Gyal-Shing)	257	69	326	82	22	104	175	47	222	31.9	31.9	31.9
3.	South Sikkim (Namachi)	274	55	329	82	7	89	192	48	240	29.9	12.7	17.1
4.	North Sikkim (Mangan)	143	32	175	42	17	59	101	15	116	29.4	53.1	33.7
TOTAL:		1,108	449	1,557	328	146	474	780	303	1083	29.6	32.5	30.4

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STATEMENT NO.7

EXPENDITURE ON EDUCATIONAL INSTITUTIONS, 1976-77

No. Sl.	Name of the District	Total Expenditure	Expenditure per Institution	Expenditure per head of Population
		Rs. in thousands	%age share	Rs.
1.	2.	3.	4.	5.
1.	East Sikkim (Gangtok)	-	-	-
2.	West Sikkim (Gyal-Shing)	-	-	-
3.	South Sikkim (Namachi)	-	-	-
4.	North Sikkim (Mangan)	-	-	-
TOTAL:		*9266	100.0	15017.8
				39.0

*District wise break up total expenditure is not available.

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STATEMENT NO. 8

EXTENT OF COVERAGE (COEFFICIENT OF EQUALITY OF SCHEDULED CASTES)
POPULATION-1976-77

Sl. No.	Name of the District	Enrolment of Scheduled Caste			%age of Scheduled Caste enrolment to total enrolment			%age of Scheduled caste population to total population	Extent of coverage (%)
		Boys	Girls	Total	Boys	Girls	Total		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	541	405	946	4.0	5.7	4.6	5.9	78.0
2.	West Sikkim (Gyal-Sning)	198	70	268	2.7	2.8	2.7	3.5	77.1
3.	South Sikkim (Nayachi)	175	90	265	2.3	2.9	2.5	4.2	59.5
4.	North Sikkim (Mangan)	29	10	39	1.2	1.0	1.1	1.3	84.0
TOTAL:		943	575	1518	3.0	4.2	3.4	4.5	75.6

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STATEMENT NO. 9

STATISTICS OF PRE-PRIMARY EDUCATION -1976-77

Sl. No.	Name of the District	No. of Pre-Primary School.	Enrolment in Pre-Primary School	Enrolment in Pre-primary classes			Teachers in Pre-primary Schools		
				Boys	Girls	Total	Men	Women	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	20	769	432	337	769	-	20	20
2.	West Sikkim (Gyal-Shing)	-	-	-	-	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-	-	-	-	-
4.	North Sikkim (Indrahar)	16	164	86	78	164	10	10	10
TOTAL:		30	933	518	415	933	-	30	30

STATEMENT NO. 2
 STATISTICS OF PRE-PRIMARY EDUCATION, 1976-77 (contd).

Sl. No.	Name of the District	Expenditure on Pre-primary Schools	Expenditure per-Head of population	Scheduled caste students in Pre-Primary schools		
				Boys	Girls	Total
1.	2.	11.	12.	13.	14.	15.
1.	East Sikkim (Gangtok)	(Rs. in 000's)	(Rs.)	34	18	52
2.	West Sikkim (Gyal-shing)	-	-	-	-	-
3.	South Sikkim (Kamachi)	-	-	-	-	-
4.	North Sikkim (Margar.)	-	-	-	-	-
TOTAL:		125*	₹.53	34.	18	52

* District wise break up of total expenditure not available

TABLE NO. 10

STATISTICS OF PRIMARY SCHOOLS AND TEACHERS 1976-77

Sl. No.	Name of the District	Number of primary schools	No. of teachers		Area served by primary school			Population served by a primary school	
			Men	Women	Tot.	In 30-kms.	Rank	Population	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	81	210	60	270	5.3	2	1,197	4
2.	West Sikkim (Gyal-Shing)	57	147	38	185	7.6	4.	1,169	3
3.	South Sikkim (Nenamchi)	59	163	20	183	6.9	3	1,007	2
4.	North Sikkim (Mangar)	27	86	6	92	4.9	1	546	1
TOTAL:		224	606	124	730	6.3	-	1,001	-

STATEMENT NO.11.

STATISTICS OF ENROLMENT IN CLASSES I-V, 1976-77.

Sl. No.	Name of the District	Enrolment in Classes I-V			%age of enrolment on classes I-V to total population in the age group 6-11			Rank		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	East Sikkim (Gangtok)	8,666	5,196	13,862	137.5	90.6	115.1	2	1	2
2.	West Sikkim (Gyal-Shing)	4,390	1,805	6,196	109.6	41.9	74.5	4	4	4
3.	South Sikkim (Nemachi)	4,742	2,497	7,239	130.2	65.8	97.4	3	3	3
4.	North Sikkim (Mangan)	1,468	732	2,200	158.7	80.5	119.9	1	2	1
TOTAL:		19,266	10,231	29,497	129.5	69.4	99.6	-	-	-

STATEMENT NO. 12.

Statistics of Enrolment of Scheduled Castes in Classes I-V
1976-77

Sl. No.	Name of the District	Enrolment of Scheduled Caste children in classes I-V			%age of Scheduled caste students to total enrolment in classes I-V		
		Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.
1.	East Sikkim (Gangtok)	470	372	842	5.4	7.2	6.1
2.	West Sikkim (Gyal-Shing)	189	70	259	4.3	3.9	4.2
3.	SOUTH SIKKIM (Manganji)	171	88	259	3.6	3.5	3.6
4.	North Sikkim (Bajgar)	27	10	37	1.8	1.4	1.7
TOTAL:		857	540	1397	4.4	5.3	4.7

STATEMENT NO. 13

STATISTICS OF EXPENDITURE ON PRIMARY SCHOOLS 1976-77

Sl. No.	Name of the District	Expenditure on primary schools	Expenditure per head of population	Expenditure on primary schools as %age to total expenditure	Enrolment in Primary schools	Cost per student in primary Sch.	Pupil teacher ratio	Rank			
1.	2.	Rs. in '000	Rs. Rank	% age	Rank	Rs.	Rank				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	East Sikkim (Gangtok)	-	- -	-	-	7,115	-	-	26	3	
2.	West Sikkim (Gyal-Shing)	-	- -	-	-	4,168	-	-	23	2	
3.	South Sikkim (Nanacl i)	-	- -	-	-	4,895	-	-	27	4	
4.	North Sikkim (Gangar)	-	- -	-	-	1,285	-	-	14	1	
TOTAL:		*4,350	18:30.9	46.9	-	17,463	249.1	-	24	1	

*District wise break up of the total expenditure not available.

STATEMENT NO.14.

Statistics of Middle Schools and Teachers-1976-77

Sl. No.	Name of the District	No. of Middle Schools	No. of Teachers			Area Served by a Middle School		Population Served by a Middle School	
			Men	Women	Total	In S.Q. Km.	Rank	Population	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	12	100	106	206	35.7	2	8,080	3
2.	West Sikkim (Gyal-shing)	7	77	20	97	62.0	4	9,515	4
3.	South Sikkim (Namachi)	9	81	23	104	45.4	3	6,599	2
4.	North Sikkim (Mangan)	6	37	9	46	22.2	1	2,457	1
TOTAL:		34	295	158	453	41.3	-	6,991	-

STATEMENT NO. 15:

STATISTICS OF ENROLMENT IN CLASSES VI-VIII - 1976-77

Sl. No.	Name of the District	Enrolment in classes VI-VIII			%age of Enrolment in classes VI-VIII in the age Group 11-14			Rank		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	East Sikkim (Gangtok)	1,129	659	1,788	29.7	19.4	24.8	1	1	1
2.	West Sikkim (Gyal-Shing)	499	136	635	20.7	5.3	12.8	2.	4	3
3.	South Sikkim (Namach)	365	146	511	16.8	6.5	11.5	3	3	4
4.	North Sikkim (Mangan)	94	47	141	16.8	8.7	12.9	3	2	2
TOTAL:		2,087	988	3,075	23.3	11.3	17.4	-	-	-

STATEMENT NO.16.

STATISTICS OF ENROLMENT OF SCHEDULED CASTE in CLASSES VI-VIII-1976-77

Sl. No.	Name of the District	Enrolment of S.C. children in Classes VI-VIII			%age of S.C. Students to total enrolment in classes VI-VIII		
		Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.
1.	East Sikkim (Gangtok)	24	11	35	2.1	1.7	2.0
2.	West Sikkim (Gyal-Shing)	8	-	8	1.6	-	1.3
3.	South Sikkim (Namachi)	3	2	5	0.8	1.4	1.0
4.	North Sikkim (Mangan)	1	-	1	1.1	-	0.7
TOTAL:		36	13	49	1.7	1.3	1.6

STATEMENT NO.17

STATISTICS OF EXPENDITURE ON MIDDLE SCHOOLS-1976-77.

Sl. No.	Name of the District	Expenditure on Middle Schools (\$ in 000's)	Expenditure per head of population		Expenditure on Middle Schools as %age of total Expenditure		Enrolment in Middle Schools	Cost per student in Middle Schools		Teacher: pupil ratio	
			Rs.	Rank	(%)	Rank		Rs.	Rank	A	N
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	East Sikkim (Gangtok)	-	-	-	-	-	4,791	-	-	23	3
2.	West Sikkim (Gyal-Shing)	-	-	-	-	-	1,942	-	-	20	2
3.	South Sikkim (Kamachi)	-	-	-	-	-	2,053	-	-	26	2
4.	North Sikkim (Mangan)	-	-	-	-	-	659	-	-	14	1
TOTAL:		* 8.71	3.66	-	9.4	-	9,445	92.2	-	-	21

*. District-wise break up of the total expenditure not available.

STATEMENT NO.17

STATISTICS OF EXPENDITURE ON MIDDLE SCHOOLS-1976-77.

Sl. No.	Name of the District	Expenditure on Middle Schools	Expenditure per head of population	Expenditure on Middle Schools as %age of total Expenditure	Enrolment in Middle Schools	Cost per student in Middle Schools	TeacherR pupil A ratio	TeacherR pupil N ratio			
		(Rs. in 000's)	Rs. Rank	(%) Rank	Rs. Rank	Rs. Rank					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	East Sikkim (Gangtok)	-	-	-	-	4,791	-	-	23	3	
2.	West Sikkim (Gyal-Shing)	-	-	-	-	1,942	-	-	20	2	
3.	South Sikkim (Nawachi)	-	-	-	-	2,053	-	-	26	2	
4.	North Sikkim (Mangan)	-	-	-	-	659	-	-	14	1	
TOTAL:		* 8.71	3.66	-	9.4	-	9,445	92.2	-	21	

*. District-wise break up of the total expenditure not available.

STATEMENT NO. 18.

STATISTICS OF HIGH/HIGHER SECONDARY SCHOOLS AND TEACHERS.

Sl. No.	Name of the District	No. of High/Hr. Sec. Schools	No. of Teachers			Area Served by a High/Hr. Sec. Schools	Rank	Population served by a High/Hr. Sec. Schools	
			Men	Women	Total			Population	Rank
	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	East Sikkim (Gangtok)	8	124	107	231	553.5	1	12,120	1
2.	West Sikkim (Gyal-Shing)	2	33	11	44	217.0	3	33,303	3
3.	South Sikkim (Namachi)	1	30	12	42	409.0	4	59,394	4
4.	North Sikkim (Mangan)	1	20	7	27	133.0	2	14,741	2
TOTAL:		12	207	137	344	117.0	-	19,808	-

STATEMENT NO.19.

STATISTICS OF ENROLMENT IN CLASSES IX-XI 1976-77.

Sl No	Name of the District	Enrolment in Classes IX-XI			%age of enrolment in classes IX-XI to Total population in the age Group (14-17)			Rank		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1	East Sikkim (Gangtok)	407	221	628	11.0	6.7	9.0	1	1	1
2	West Sikkim (Gyal-Shing)	133	37	170	5.7	1.5	3.5	4	4	4
3	South Sikkim (Namachi)	134	35	169	6.3	1.6	3.9	2	3	2
4	North Sikkim (Mangan)	32	9	41	5.9	1.7	3.8	3	2	3
	TOTAL:	706	302	1,008	8.1	3.6	5.9			

STATEMENT NO. 2C.

STATISTICS OF ENROLMENT OF SCHEDULED CASTES IN CLASSES IX-XI, 1976-77

Name of the District.	Enrolment of S.C. Students in classes IX-XI			%age of S.C. Students to total enrolment in classes IX-XI		
	Boys	Girls	Total	Boys	Girls	Total
2.	3.	4.	5.	6.	7.	8.
East Sikkim (Gangtok)	13	4	17	3.2	1.8	2.7
West Sikkim (Gyal-Shing)	1	-	1	0.8	-	0.6
South Sikkim (Namachi)	1	-	1	0.7	-	0.6
North Sikkim (Mangan)	1	-	1	3.1	-	2.4
TOTAL:	16	4	20	2.3	1.3	2.0

STATEMENT NO. 21.

STATISTICS OF EXPENDITURE ON HIGH/HIGHER SECONDARY SCHOOLS-1976-77

Sl. No.	Name of the District	Expenditure on High/Hr. Sec. Schools	Expenditure per Head of population	Expenditure on High/Hr. Sec. Schools as %age of total Direct expenditure.	Enrolment in High/ Hr. Sec. Schools	Cost per student in High/ Hr. Sec. Schools	Teacher pupil ratio	Rank			
		(Rs. in 100's)	Rs.	%age	No.	Rs.					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	East Sikkim (Gangtok)	-	-	-	-	-	4,372	-	-	19	2
2.	West Sikkim (Gyal-Shing)	-	-	-	-	-	891	-	-	20	3
3.	South Sikkim (Namachi)	-	-	-	-	-	971	-	-	23	4
4.	North Sikkim (Mangan)	-	-	-	-	-	438	-	-	16	1
TOTAL:		3,820*	16.07	-	41.2	-	6,672	572.5	-	19	-

*District-wise break up of the total expenditure not available.

STATEMENT NO. 22.

STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL & OTHER (SCHOOL) EDUCATION-1976-77

Sl. No.	Name of the District	No. of institutions	Enrolment			Number of Teachers			Area served by a school	Population served by a school		
			Boys	Girls	Total	Men	Women	Total		In sq. km.	Rank	Population
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	East Sikkim (Gangtok)	120	2,990	613	3,603	166	8	174	3.6	1	808	4
2.	West Sikkim (Gyal-Shing)	88	2,333	527	2,860	106	14	120	4.9	3	757	2
3.	South Sikkim (Naradhi)	74	2,318	417	2,735	90	8	98	5.5	4	803	3
4.	North Sikkim (Mangal)	34	698	184	882	44	3	47	3.9	2	434	1
TOTAL :		316	8,339	1,741	10,080	406	33	439	4.4	-	752	-

STATEMENT NO. 22

STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER
(SCHOOL) EDUCATION 1976-77, (Contd).....

Sl. No.	Name of the District	Scheduled Caste Students			Expenditure (Rs. in 000's)
		Boys	Girls	Total	
1.	2.	14.	15.	16.	17.
1.	East Sikkim (Gangtok)	-	-	-	-
2.	West Sikkim (Gyal Shing)	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-
4.	North Sikkim (Mangan)	-	-	-	-
TOTAL:		-	-	-	-

Statistics of Institutions for Higher Education and Teachers-
1976-77.

Sl. No.	Name of the District	Non-affiliated		Board of Inter mediate	Intermediate Pre-degree Jr. colleges	Grand Total	Teachers
		Degree	Below Degree				
1.	2.	13	14	15	16	17	18
1.	East Sikkim (Gangtok)	-	-	-	-	1	10
2.	West Sikkim (Gyal-shing)	-	-	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-	-	-
4.	North Sikkim (Mangan)	-	-	-	-	-	-
TOTAL:		-	-	-	-	-1	10

STATEMENT NO. 24.

STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF INSTITUTIONS, -1976-77

..... AFFILIATED INSTITUTIONS (DEGREE LEVEL)										
Name of the District	Univ. Deemed Univ., Instt. of N.I & R.I.	Arts, Sc. & Comm. Colleges	Agri. & Forestry	Business Management	Education	Engg. Tech. & Arch.	Law	Medicine	Others	Total
2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
East Sikkim (Gangtok)	-	85	-	-	-	-	-	-	-	85
West Sikkim (Gyal-Shing)	-	-	-	-	-	-	-	-	-	-
South Sikkim (Namachi)	-	-	-	-	-	-	-	-	-	-
North Sikkim (Mangan)	-	-	-	-	-	-	-	-	-	-
TOTAL:	-	85	-	-	-	-	-	-	-	85

CONTD/-----

STATEMENT NO. 24.

STATISTICS OF ENROLMENT IN HIGHER EDUCATION BY TYPE OF INSTITUTIONS, 1976-77

Sl. No.	Name of the District	Non-affiliated Degree		Intermediate ,	Grand Total
		Below	degree	Jr. colleges	
1.	2.	13.	14.	15.	16.
1.	East Sikkim (Gangtok)	-	-	-	85
2.	West Sikkim (Gyal-shang)	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-
4.	North Sikkim (Mangar)	-	-	-	-
TOTAL:		-	-	-	85.

STATEMENT NO. 25. BY
 STATISTICS OF ENROLLMENT IN HIGHER EDUCATION / TYPE OF EDUCATION-1976-77

1.	Name of the District	General Education			Professional Education			Grand Total		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
2.		3	4	5	6	7	8	9	10	11
1.	East Sikkim (Gangtok)	62	23	85	-	-	-	62	23	85
2.	West Sikkim (Gyal-Shing)	-	-	-	-	-	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-	-	-	-	-	-
4.	North Sikkim (Mangan)	-	-	-	-	-	-	-	-	-
TOTAL:		62	23	85	-	-	-	62	23	85

STATEMENT NO. 26.

STATISTICS OF ENROLMENT OF SCHEDULED STUDENTS IN HIGHER EDUCATION 1976-77

Sl. No.	Name of the District	Enrolment of Scheduled Caste students in classes of Higher Edun.			%age of Scheduled caste students to total enrolment in Hrs. Education Total
		Boys	Girls	Total	
1.	2.	3.	4.	5.	6.
1.	East Sikkim (Gangtok)	-	-	-	-
2.	West Sikkim (Gyal-shing)	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-
4.	North Sikkim (Mangan)	-	-	-	-
TOTAL:		-	-	-	-

STATEMENT NO. 27.

STATISTICS OF EXPENDITURE ON HIGHER EDUCATION 1976-77.

Sl. No.	Name of the District	Non-Affiliated		Board of Intermediate/Sec. Edn.	Inter-mediate/degree Jr. colleges	Grand total	%age of Hr. Edn. to total Exp.	Cost per student in affiliated Instt. (Degree Level)			
		Degree	Below Degree					Arts. Sc. & Comm. Colleges	Edn. Engg. coll-eges	Other	
1.	2.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.
1.	East Sikkim (Gangtok)	-	-	-	-	100,000	10.8	1176.5	-	-	-
2.	West Sikkim (Gyal-shing)	-	-	-	-	-	-	-	-	-	-
3.	South Sikkim (Namachi)	-	-	-	-	-	-	-	-	-	-
4.	North Sikkim (Mangan)	-	-	-	-	-	-	-	-	-	-
TOTAL:		-	-	-	-	100,000	10.8	1176.5	-	-	-



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