

EDUCATIONAL STATISTICS
DISTRICT-WISE

1981-82

VOL-VII
WEST-BENGAL

PLANNING, MONITORING AND STATISTICS DIVISION
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
DEPARTMENT OF EDUCATION
GOVERNMENT OF INDIA
NEW DELHI

1987.

- 5614 -

370.212

IND-E

Sub National Systems Unit,
National Institute of Educational
Planning and Administration
17 B,Sri Aurobindo Marg, New Delhi-110016
DOC. No.....
Date.....

PROJECT STAFF

SHRI V.K. KHULLAR	:	DIRECTOR
SHRI S.C. SEDDEY	:	DEPUTY DIRECTOR
SHRI R.C. SRIVASTAVA	:	ASSISTANT DIRECTOR(P)
SHRI P.C. JAIN	:	ASSISTANT EDUCATION OFFICER
SHRI N.H. DAVE	:	ASSISTANT EDUCATION OFFICER
SHRI K.K. KAPOOR	:	STATISTICAL ASSISTANT (S.G.)
SHRI CHARAN SINGH	:	STATISTICAL ASSISTANT

P R E F A C E

This volume on District-wise Educational Statistics for the state of West Bengal is the seventh 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, pupil teacher ratio and area served by a school etc.

In order to ascertain whether the educational imbalances have widened or narrowed down with time, the data for the year 1981-82 have been analysed and compared with that of 1977-78.

I would take this opportunity to acknowledge the assistance and co-operation received from the Director of Public Instruction, West Bengal and the project staff of the Planning, Monitoring and Statistics Division in preparing this report.

(P.K. PATNAIK)
JOINT SECRETARY

MINISTRY OF HUMAN RESOURCE DEVELOPMENT
(DEPARTMENT OF EDUCATION)

New Delhi, Sept., 1987.

<u>CONTENTS</u>	<u>PAGE NO.</u>
I. Introduction	1
II. Area and Population	1 - 5
III. Literacy	5 - 6
IV. General View	6 - 8
V. Pre-Primary Education	9
VI. Primary Education	10-12
VII. Middle Education	12-15
VIII. High/Higer Secondary Education	15-18
IX. Vocational/Professional/Special and Others(School) Education.	18-19

(ii)

<u>STATISTICAL APPENDICES</u>	<u>PAGE NO.</u>
Appendix 1. Educational Statistics at a Glance (School Level)	20 - 21
Appendix 2. Area and Population	22
Appendix 3. Population in Age-Group 6-11, 11-14 and 14-17	23 - 24
Appendix 4. General Summary of Educational Institutions Pupils and Teachers (School Level)	25 - 26
Appendix 5. Statistics of Trained Teachers in School Education	27
Appendix 6. Statistics of Literacy Rates - 1981	28
Appendix 7. Extent of Coverage of Scheduled Castes Population - 1981-82	29
Appendix 8. Extent of Coverage of Scheduled Tribes Population - 1981-82	30
Appendix 9. Statistics of Pre-Primary Education.	31 - 32
Appendix 10. Statistics of Pre-Primary Education in Rural Areas - 1981-82	33
Appendix 11. Statistics of Primary School	34
Appendix 12. Statistics of Enrolment at Primary Stage	35 - 36
Appendix 13. Statistics of Enrolment and Teachers in Primary Schools 1981-82	37
Appendix 14. Statistics of Enrolment of Scheduled Castes at Primary Stage	38
Appendix 15. Statistics of Enrolment of Scheduled Tribes at Primary Stage	39
Appendix 16. Statistics of Institutions and Enrolment in Primary Education in Rural Areas - 1981-82	40
Appendix 17. Statistics of Habitations with or without Primary Schools - 1981-82	41

PAGE NO.

Appendix 18. Statistics of Middle Schools	42
Appendix 19. Statistics of Enrolment at Middle Stage	43 - 44
Appendix 20. Statistics of Enrolment and Teachers in Middle Schools 1981-82	45
Appendix 21. Statistics of Enrolment of Scheduled Castes at Middle Stage.	46
Appendix 22. Statistics of Enrolment of Scheduled Tribes at Middle Stage	47
Appendix 23 Statistics of Institutions and Enrolment in Middle Education in Rural Areas - 1981-82	48
Appendix 24. Statistics of Habitats with or without Middle Schools 1981-82	49
Appendix 25. Enrolment by Classes - 1981-82	50 - 51
Appendix 26. Statistics of High/Higer Secondary Schools	52
Appendix 27. Statistics of Enrolment of High/Higer Secondary Stage	53 - 54
Appendix 28. Statistics of Enrolment and Teachers in High/Higer Secondary Schools 1981-82	55
Appendix 29. Statistics of Enrolment of Scheduled Castes at High/Higer Secondary Stage	56
Appendix 30. Statistics of Enrolment of Scheduled Tribes at High/Higer Secondary Stage	57
Appendix 31. Statistics of Institutions and Enrolment in High/Higer Secondary Education in Rural Areas - 1981-82	58
Appendix 32. Statistics of Professional, Vocational, Special and Other (School) Education.	59 - 61

INTRODUCTION

Regional imbalances exist in the field of Educational Development too just as in Urbanisation, industrialisation, distribution of income and wealth. With a view to highlight national variations in the educational sector, the Ministry of Human Resource Development brings out the publication Educational Statistics - District-wise quinquennially.

2. A volume of this nature was first published by National Council of Educational Research and Training in 1960-61. There after it was decided that such reviews will be brought out in respect of each state every five years by the Ministry of Human Resource Development. Accordingly the reviews for the year 1965-66 were brought out by this Ministry in respect of some states. However for the quinquennial year 1976-77 such reviews were brought out for all the states and union territories with legislature.

3. For making inter district comparisons possible, some important indices such as Enrolment Ratio, Percentage of trained teachers and teacher pupil ratio etc. have been worked out. These indices show wide range of variations between the districts and are of much need for formulating educational plans at the district level.

II. AREA AND POPULATION:

4. The area of West Bengal State is 83752 Sq. Kms. as per 1981 Census. It consists of 16 districts. The number of districts in the State remained the same during the period 1978-1982. The district-wise area in West Bengal varies from 14136 sq.kms. in case of

24 Parganas to 104 Sq. Kms. in case of Calcutta.

5. The estimated population of West Bengal State was 514.51 lakhs (271.54 lakhs males and 242.97 lakhs females) in 1978 whereas according to 1981 census, the estimated population was 557.13 lakhs (291.35 lakhs males and 265.78 lakhs females) in 1982. The population varies among the districts from 109.62 lakhs in 24 Parganas followed by Midnapore (60.83 lakhs) to 10.46 lakhs in Darjeeling district.

6. The overall density of population per sq. km. was 586 in 1978 which increased to 628 in 1982 at State level. The density of population in 1982 varied widely among the districts from 32436, the highest in Calcutta district to 302, the lowest in Purulia district. The area, total population and density of population for different districts for the year 1978 and 1982 are given in Table 1. General view of the extent of variation in area, population and density is given below:-

.../-

TABLE NO.1 EXTENT OF VARIATION IN AREA, POPULATION AND DENSITY OF POPULATION IN 1982 :-

Sl.No.	District	Percentage share of Area	Percentage share of Population	Density of Population
1.	Anglo Indian	-	-	-
2.	Bankura	7.8	4.4	352
3.	Birbhum	5.1	3.8	471
4.	Burdwan	7.9	8.9	703
5.	Calcutta	0.1	6.0	32436
6.	Cooch Behar	3.8	3.2	534
7.	Darjeeling	3.5	1.9	332
8.	Hooghly	3.5	6.5	1153
9.	Howrah	1.7	5.4	2064
10.	Jalpaiguri	7.0	4.1	363
11.	Malda	4.2	3.7	556
12.	Midnapore	15.9	12.4	489
13.	Murshidabad	6.0	6.8	709
14.	Nadia	4.4	5.4	770
15.	24 Parganas	15.9	19.7	775
16.	Purulia	7.1	3.4	302
17.	West Dinajpore	6.1	4.4	458
	TOTAL	100.0	100.0	628

7. The population of the State of different age-groups for the years 1978 and 1982 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 assume that

$$\frac{P_{6-11}}{P} = \frac{P^i_{6-11}}{P^i}$$

$$\therefore P^i_{6-11} = KP^i \quad \text{where } K = \text{is estimated from the formula}$$

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

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

P = total population of the State

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

P^i = total population of the i th district

8. To get the sex-wise break-up of total population in the various age-groups of the districts; first the population of girls is estimated by using the above formula. The boys population is obtained by subtracting girls population from total estimated population.

..../-

9. The total population of children in the age-group 6-11 was 69.41 lakhs (34.97 lakhs boys and 34.44 lakhs girls) in 1978 which is estimated to have increased to 71.27 lakhs (36.3 lakhs boys and 35.14 lakhs girls) by 1982. In 1982, 6-11 age-group population formed 12.8% of the total population.

10. The total population of children in the age-group 11-14 was 38.30 lakhs (19.40 lakhs boys and 18.90 lakhs girls) in 1978 which is estimated to have increased to 41.20 lakh (21.05 lakhs boys and 20.23 lakhs girls) by 1982. The percentage of population in the age group 11-14 to total population in 1982 was 7.4%.

11. Similarly the population in the age-group 14-17 in 1978 was 35.31 lakhs (18.19 lakhs boys and 17.12 lakhs girls) which is estimated to have increased to 50.87 lakhs (26.23 lakhs boys and 24.64 lakhs girls) by 1982. Population in the age-group 14-17 formed 9.1% of the total population in 1982.

12. Out of the total Census population of 557.13 lakhs in 1982 of the State, the school-going population in the age-group 6-17 years was 163.41 lakhs consisting of 83.41 lakhs boys and 80.00 lakhs girls. The population in the age-group 6-17 years constituted 29.3% of the total population. The percentage for boys was 28.6% while for girls it was 30.1%. The district-wise population of different age-groups is given in Appendix No. 3.

III. LITERACY :

13. According to the 1981 Census the effective literacy rate i.e. the number of

literates per hundred of the population in the West Bengal State is 40.9. The literacy rates for males and females is 50.7 and 30.3 per hundred respectively. The highest literacy is in 24-Parganas (72.8) and the lowest in Malda (23.1). The literacy rate of Scheduled Castes is 24.4 and that of Scheduled Tribes 13.2 at state level. The details are given in the Appendix No.6.

IV. GENERAL VIEW

(a) INSTITUTIONS :

14. The total number of Educational Institutions in West Bengal was 52830 in 1977-78 which increased to 67639 by 1981-82 showing an annual rate of increase of 7.0% during the period of 4 years. 24-Parganas district had the largest share of Institutions (16.6%) whereas Darjeeling had the lowest (2.4%) in 1981-82. The district wise position of Institutions is given in Appendix No.1.

(b) ENROLMENT :

15. The total enrolment in all recognised Educational Institutions in the State increased from 75.61 lakhs in 1977-78 to 100.44 lakhs in 1981-82. The enrolment increased with an average annual growth rate of 8.2%. 24-Parganas had the largest share in enrolment i.e. 18.3% whereas Darjeeling had the lowest share of enrolment

..../-

i.e. 2.2% in 1981-82. District-wise position of enrolment and percentage share is given in Appendix No.1.

16. The percentage of Girls enrolment to Total enrolment was 37.8 in 1977-78 which slightly increased to 39.5 by 1981-82. Among the districts Darjeeling had the maximum 43.4 percentage of Girls enrolment to Total enrolment whereas Purulia had the minimum (29.1) in 1981-82. Out of 16 districts there were ten districts in which percentage of girls enrolment was below to that of state percentage. Details are shown in Appendix No. 4.

(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 :-

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

18. In West Bengal in 1981-82 the percentage of Scheduled Castes and Scheduled Tribes students to total number of students was 14.5% (15.1% for boys and 13.5% for girls) and 3.4% (4% for boys and 2.4% for girls) respectively. The percentage for Scheduled Castes and Scheduled Tribes population to total population was estimated to be 22.0% and 5.6%

respectively. Therefore the extent of coverage or co-efficient of equality at state level works out to be 65.9% and 59.8% respectively. In case of Scheduled Caste students the highest extent of coverage was ⁱⁿ Cooch Behar (105.4) and the lowest in Burdwan (37.1). There are six districts which reported extent of coverage less than that at State level. On the other hand extent of coverage varied from 148.3% in Murshidabad to 22.6% in Burdwan in case of Scheduled Tribes students. There are five districts which reported extent of coverage below to that at State level District-wise position for Scheduled Castes and Scheduled Tribes students can be seen from Appendix 7 and 8 respectively.

(d) TEACHERS :

19. The total number of teachers in the State in all educational institutions increased from 2,40,542 in 1977-78 to 3,04,189 in 1981-82, showing an average Annual rate of increase of 6.6% during 1977-82. 24-Parganas had the largest share of teachers (17.9%) whereas Darjeeling had the smallest i.e. 2.1%. Details may be seen in Appendix No.1.

20. In 1981-82 total number of teachers upto school level was 304,189 (239,393 males and 64,796 females) out of which 167,598 (131,065 males and 36,533 females) were trained teachers. The percentage of trained teachers to the number of males, females and total number of teachers in school education was 54.7%, 56.4% and 55.1% respectively. Details may be seen in Appendix No.5.

V-PRE-PRIMARY EDUCATION

21. The number of recognised Pre-Primary schools in West Bengal increased from 181 in 1977-78 to 191 in 1981-82 showing an increase of 5.5% during the period of 4 years. 24-Pargana reported the highest number of 43 primary schools, though there is no increase from 1977-78 to 1981-82 and West Dinajpore district had no pre-primary school either in 1977-78 or in 1981-82.

Number of teachers in pre-primary schools increased from 493 in 1977-78 to 517 in 1981-82 showing an increase of 4.9%.

22. Enrolment in Pre-Primary schools increased from 13,181 to 16496 (9467 boys and 7,029 girls). However the enrolment in Pre-Primary/Nursery classes increased from 19633 (11061 boys and 8572 girls) in 1977-78 to 22,658 (12,926 boys and 9,732 girls) by 1981-82. In 1977-78 out of 19633 only 918 (4.7%) students (562 boys and 356 girls) belonged to Scheduled Castes and 262 (1.3%) students (168 boys and 94 girls) to Scheduled Tribes, whereas in 1981-82 the enrolment percentage of S.C. and S.T. students was 6.9% and 3.5% respectively. District-wise position is given in Appendix No.9. It has been observed that of these 191 Pre-Primary schools the substantial number viz. 71 existed in rural areas. Accordingly the enrolment viz. 9142 (55.4%) belongs to the rural belt. District-wise details are given in Appendix No.10.

PRIMARY EDUCATION

INSTITUTIONS AND TEACHERS

23. Total number of Primary Schools in West Bengal State increased from 41603 in 1977-78 to 47626 in 1981-82. The highest percentage share of Primary schools was in 24 Parganas (16.3%) and the lowest in Darjeeling (2.0%). Average area served by a Primary school in 1977-78 was 2.1 sq.kms. and the same was 1.9 sq. kms. in 1981-82. The average area served by a Primary school was minimum in Calcutta (0.1 sq. kms.) and maximum in Jalpaiguri district (3.9 sq. kms.) in 1981-82.

24. The average population served by a Primary school in the state was 1237 in 1977-78 but facilities slightly improved on an average a primary school was available for 1170 in 1981-82. Among the districts the facilities of primary schools was maximum in Purulia as on average a primary school served 664 persons whereas it was maximum in case of Calcutta as for 2599 persons only a primary school was available. Details are given in Appendix 11.

25. The total number of teachers in Primary schools in West Bengal increased from 150447 in 1977-78 to 172201 in 1981-82. In 1981-82 the highest percentage share of teachers was in 24 Parganas district i.e. 15.8% and the lowest in Darjeeling district i.e. 2.4%. Women teachers formed 18.7% of the total teachers in Primary schools in 1981-82.

Enrolment

26. The total enrolment in Primary schools in West Bengal increased from 5072350 in 1977-78 to 64,97,856 in 1981-82. In classes I-V, the enrolment increased from 5596671 (34,29,200 boys and 2167391 girls) to 6786519 (4009650 boys and 2776869 girls) during this period with an average Annual increase of 5.3%. Education has been progressing at Primary school level in the state.

27. 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 faculties created at Primary stage of education. In West Bengal this percentage increased from 80.6% to 95.2% during the period under review. In case of boys, the enrolment ratio increased from 98.1% to 111.0% and for girls the increase was from 62.9% to 79.0%. In 1981-82, the enrolment ratio was maximum (123.7% in Darjeeling and minimum in Calcutta (71.4%). In 6 districts the enrolment ratio works out below to that of state figure. In case of girls the enrolment varied from 113.3% in Darjeeling to 56.8% in Purulia. In 11 districts the enrolment ratio works out below to the State level percentage. In 1981-82 the number of teachers in primary schools was 172201 (139957 men and 32244 women). The pupil-teacher ratio was 38. 55.1% teachers were trained in the primary schools (55.6% men and 53.0% women). The District-wise details are given in Appendix 13.

ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES :

28. In 1981-82, out of 67.87 lakhs in Classes I-V, 11.71 lakhs and 2.68 lakhs belonged to Scheduled Castes and Scheduled Tribes forming 17.3% and 4.0% respectively. Hence the extent of coverage of Scheduled Castes and Scheduled Tribes in these classes works out to be 78.6% and 71.4% respectively. District-wise details of enrolment of Scheduled Castes and Scheduled Tribes and their percentage etc. are given in Appendix No.14 and 15.

PRIMARY EDUCATION IN RURAL AREAS :

29. In 1981-82 of the total 47626 primary schools, 40866 (85.8%) existed in rural areas. Maximum number of primary schools have been reported in rural areas of Murshidabad (7294) followed by West Dinajpore (5914) and the minimum viz. 798 in Darjeeling rural areas. Enrolment in all the primary schools of the rural areas of the state was 5044853. At the same time provisional enrolment in Primary Classes I-V in rural areas was 47.95 lakhs forming 29.35 lakhs boys and 18.60 lakhs girls. District-wise details are given in Appendix 16.

30. The total number of habitations in the State in 1981-82 was 47,139. Out of these 47139 habitations, 30176 habitations had Primary Schools in them and 16,963 had Primary schools within a distance of 2 Kms. during the period 1981-82. District-wise position is given in Statement No.17.

MIDDLE EDUCATION

INSTITUTIONS AND TEACHERS :

31. The total number of Middle schools in the State increased from 3207 in 1977-78
...../-

to 3695 in 1981-82 showing an average annual increase of 3.8% during the period of 4 years. In 1981-82 the largest number of middle schools were reported in 24 Parganas (773) and lowest in Darjeeling (46).

32. On an average, a middle school served an area of 27.4 sq. kms. in 1977-78. The position slightly improved by 1981-82 as there was a middle school available for every 24.0 sq. kms. In 1981-82 the middle school facilities were the maximum in Calcutta as for every 0.8 sq. kms. a school was available but the minimum in case of Darjeeling (63.5 sq. kms.)

33. The population served by a middle school in the State was 16043 in 1977-78 but the facility slightly declined as a middle school was available for 15078 persons in 1981-82. Among the districts, the population served by a middle school in 1981-82 varied from 9990 in Midnapore to 27425 in Calcutta. Details are given in Appendix No. 10. The number of teachers in Middle schools also increased from 15122 in 1977-78 to 21042 in 1981-82. District-wise particulars are given in Appendix No. 20.

ENROLMENT

34. The total enrolment in middle schools was 5.06 lakhs in 1977-78 which increased to 6.04 lakhs in 1981-82 at an average annual increase of 4.8%. The enrolment at middle stage i.e. in classed VI-VIII, increased from 1287391 (814538 boys and 472803 girls) in 1977-78 to 1901096 (1150641 boys and 750455 girls) in 1981-82.

This shows an average annual increase of 11.9%. The average annual enrolment increase separately for boys and girls comes out to be 10.3% and 14.7% respectively.

35. 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 West Bengal this percentage was 33.6 (42.0 for boys and 25.0 for girls) in 1977-78 which increased to 46.1 (54.7 for boys and 37.1 for girls) in 1981-82. In 1981-82 the enrolment ratio was maximum in Howrah district (72.6%). Enrolment ratio was minimum in Jalpaiguri (19.7%). In 10 districts the enrolment ratio was below to that at State level. District-wise position is given in Appendix No.19.

ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

36. Of the total enrolment of 1287391 in Classes VI-VIII 67503 (48803 boys and 18695 girls) belonged to Scheduled Castes and 18084 (13290 boys and 4794 girls) belonged to Scheduled Tribes in 1977-78 forming 5.2% of the total enrolment. In 1981-82 out of total enrolment of 1901096 in these classes, 188256 (126924 boys and 61322 girls) belonged to Scheduled Castes and 42,271 (31,152 boys and 11119 girls) belonged to Scheduled Tribes, forming 9.9% and 2.2% respectively. Hence the coefficient of equality for Scheduled Castes and Scheduled Tribes works out to 45% and 39.3% respectively. District-wise particulars are given in Appendix No.21 and 22.

MIDDLE SCHOOL EDUCATION IN RURAL AREAS

- 15 -

37. Out of 3695 middle schools in the state, 3016 belonged to rural areas. Murshidabad district rural areas reported the highest number of middle schools (639) and the lowest number was 31 in Darjeeling. Enrolment in middle schools of rural areas was 5.11 lakhs in 1981-82 which forms 64.4% of enrolment of classes VI-VIII of whole of the State. District-wise position of middle schools and enrolment has been depicted in Appendix No. 23.

38. The total number of Habitats in the State in 1981-82 were 47139. Out of 47139 habitations only 5243 had Middle schools in them, 19861 habitations had middle schools upto 2 kms. and 22035 habitations had middle schools from 2 to 5 kms. in the State. District-wise details are given in Appendix No. 24.

ENROLMENT BY STANDARD

39. Appendix 25 depicts standard-wise enrolment from Class I to VIII. At State level the decreasing trend of enrolment in each class over the previous class has been observed. Percentage enrolment of Class V to that of Class I worked out to 36.3% and of Class VIII to Class I as 24.5%. District-wise details are given in Appendix 25.

HIGH/HIGHER SECONDARY EDUCATION

INSTITUTIONS AND TEACHERS

40. There were 3921 High Higher Secondary schools in 1977-78 which increased to 5125 in 1981-82 showing an annual increase of 7.7% during the period of 4 years. These

..../-

schools in 1981-82 included 4087 High and 1038 Higher Secondary schools of 10 + 2 Pattern. Among the districts, during 1981-82 the largest number of High/Higer Secondary schools (1031) existed in 24 Parganas and the smallest number of schools in Darjeeling (82).

41. On an average, there was a High/Higer Secondary school for every 22.4 sq. kms. in 1977-78. By 1981-82 the position improved considerably and a school was then available for every 17.3 sq.kms. In 1981-82 in Calcutta district a High/Higer Secondary school was available for every 0.2 sq.kms. whereas in Jalpaiguri district a school was available for an area of 46.1 sq.km.

42. At the state level there was a High/Higer Secondary school available for every 13,122 persons in 1977-78. By 1981-82, a High/Higer Secondary school was available for every 10,871 persons. Among the districts in 1981-82, the average population served by a High/Higer Secondary school varied from as high as 17,919 in case of West Dinajpore district to as low as 7,087 in Calcutta district. District-wise details of High/Higer Secondary schools are given Appendix 26.

43. The total number of teachers in High/Higer Secondary schools in West Bengal increased from 55,786 in 1977-78 to 43,181 in 1981-82 showing an increase of 67.00% during the period of four years. The increase in teachers was observed in all the districts. Women teachers formed 24.4% of the total number of teachers in 1981-82. District-wise particulars are given in Appendix No. 28.

ENROLMENT

44. The total enrolment in High/Higer Secondary schools of the State was 1555240

in 1977-78 which increased to 2573419 in 1981-82, showing an average annual increase of 16.4%. The enrolment in classes IX-XII in 1977-78 was 513863 (352116 boys and 161747 girls). In 1981-82 the enrolment in classes IX-XII increased to 1122259 (750117 boys and 372142 girls) showing an average annual increase of 29.6%. The average annual increase in enrolment of boys and girls separately works out to be 28.3% and 32.5% respectively.

45. The enrolment ratio for West Bengal state at the High/Higer Secondary stage i.e. in classes IX-XII increased from 14.6 (19.4 for boys and 9.4 for girls) in 1977-78 to 22.1% (28.6% for boys and 15.1% for girls) in 1981-82. Among the districts in 1981-82, the enrolment ratio varied from 53.2 in Howrah to 8.2% in case of West Dinajpore district. Details are given in Appendix No. 27.

ENROLMENT OF SCHEDULED CASTES AND SCHEDULED TRIBES

46. Of the total enrolment of 513863 in Classes IX-XII 123421 (91720 boys and 31701 girls) belonged to Scheduled Castes and 27424 (21215 boys and 6209 girls) belonged to Scheduled Tribes in 1977-78 forming 24.0% and 5.3% respectively of the total enrolment in these classes. In 1981-82, out of 1122259 enrolled in classes IX-XII 72245 (52322 boys and 19423 girls) belonged to Scheduled castes and 14006 (9876 boys and 4130 girls) belonged to Scheduled Tribes forming 6.4% and 1.2% respectively of the total enrolment in these classes. Thus the coefficient of equality for Scheduled Castes and Scheduled Tribes works out to be 29.1% and 21.4% respectively. District-wise details of Scheduled

Castes and Scheduled Tribes enrolment and their corresponding percentages are given in Appendices No. 29 and 30.

HIGH/HIGHER SECONDARY EDUCATION IN RURAL AREAS

47. Out of 5125 High/Higer Secondary schools in the state in 1981-82, 3369 belonged to those in rural areas. Among the rural areas of different districts maximum number viz. 653 existed in rural areas of West Dinahpore district in 1981-82. At the same time, of the total enrolment in High/Higer Secondary schools in the state 1353182 or 52.6% belonged to that of rural areas. Enrolment of classes IX to X in rural areas also works out to 456631 (318395 boys and 138236 girls). This enrolment forms 61.8% of total enrolment in the state. District-wise particulars are given in Appendix 31.

PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER (SCHOOL) EDUCATION

48. The number of schools for professional, vocational, special and other (school) Education in 1977-78 were 3910 which rose to 11,002 in 1981-82 showing an increase of 200.8% during the period of 4 years.

49. Total enrolment in professional, vocational, special and other (school) education increased from 143087 (96913 boys and 46174 girls) in 1977-78 to 352233 (229770 boys and 122463 girls) in 1981-82. Out of 143087 students in these classes in 1977-78, 27112 (18352 boys and 8760 girls) belonged to Scheduled Castes and 7658 (5993 boys and 1665 girls) belonged to Scheduled Tribes forming 19.9% and 5.4% respectively to the total
..../-

enrolment in these classes. In 1981-82 out of 3,52,233 students 44946 (28602 boys and 16344 girls) belonged to Scheduled Castes and 17433 (11194 boys and 6239 girls) belonged to Scheduled Tribes forming 12.8% and 4.9% respectively of the total number of students in these classes. Number of teachers in Professional, Vocational, Special and Other (school) Education increased from 7129 in 1977-78 to 17248 in 1981-82. District-wise details are given in Appendix 32.

STATISTICAL APPENDICES

1977-78 & 1981-82

Appendix No. 1

EDUCATIONAL STATISTICS AT A GLANCE

District		TEACHERS		
		1977-78 Number	Percentage share	1981-82 Number
1.	2.	3.	4.	5.
1. Anglo Indian	3,036	1.3	3,249	1.1
2. Bankura	12,003	5.2	16,270	5.3
3. Birbhum	9,567	4.0	13,795	4.5
4. Burdwan	23,079	9.9	28,669	9.4
5. Calcutta	16,676	6.9	20,154	6.6
6. Cooch Behar	6,478	2.7	8,804	2.9
7. Darjeeling	5,310	2.2	6,235	2.1
8. Hoogly	17,634	7.3	20,315	6.7
9. Howrah	13,545	5.6	17,618	5.8
10. Jalpaiguri	6,937	2.9	7,757	2.6
11. Malda	7,776	3.2	9,842	3.2
12. Midnapore	33,996	14.1	42,073	13.8
13. Murshidabad	16,286	6.8	15,624	5.1
14. Nadia	13,071	5.5	16,520	5.4
15. 24 Parganas	37,007	15.4	54,386	17.9
16. Purulia	8,935	3.7	11,166	3.7
17. West Dinajpur	7,806	3.3	11,712	3.9
TOTAL :	2,40,542	100.0	3,04,189	100.0

District	INSTITUTIONS						ENROLMENT					
	1977-78			1981-82			1977-78			1981-82		
	Number	Percentage	Share	Number	Percentage	Share	Number	Percentage	Share	Number	Percentage	Share
1.	63	0.1		95	0.1		56275	0.8		65460	0.7	
1. Anglo-Indian	63	0.1		95	0.1		56275	0.8		65460	0.7	
2. Bankura	3276	6.2		4635	6.9		334490	4.4		437152	4.3	
3. Birbhum	2358	4.5		3183	4.7		271496	3.6		367161	3.6	
4. Burdwan	4685	8.9		6359	9.4		754946	10.0		1074387	10.7	
5. Calcutta	1902	3.7		2309	3.5		449913	6.0		673262	6.7	
6. Cooch Behar	1616	3.1		2119	3.1		235794	3.1		290350	2.9	
7. Darjeeling	1139	2.1		1601	2.4		160016	2.1		216433	2.2	
8. Hoogly	3393	6.4		3934	5.8		564919	7.5		639457	6.4	
9. Howrah	2791	5.3		3005	4.6		461307	6.1		662020	6.6	
10. Jalpaiguri	1844	3.5		2061	3.0		237374	3.1		279905	2.8	
11. Malda	1838	3.5		2738	4.1		225099	3.0		317408	3.2	
12. Midnapore	8568	16.2		10637	15.7		1187179	15.7		1404263	14.0	
13. Murshidabad	3171	6.0		3494	5.2		427344	5.7		521285	5.2	
14. Nadia	2745	5.2		3053	4.5		440061	5.8		572979	5.7	
15. 24 Parganas	7989	15.1		11221	16.6		1225928	16.2		1841684	18.3	
16. Purulia	3066	5.8		3762	5.6		275134	3.6		316652	3.1	
17. West Dinajpore	2306	4.4		3273	4.8		252570	3.3		303741	3.6	
TOTAL :	52930	100.0		67639	100.0		7560645	100.0		10043599	100.0	

APPENDIX NO. 2

AREA AND POPULATION

District	Area in Sq.Kms.	Population (in Hundred)						Density of Population			
		1977-78		1981-82		Male	Female	Total	Male	Female	Total
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian											
2. Bankura	6881	6882	12019	11564	23583	12332	11909	24241	343	13	352 14
3. Birbhum	4550	4545	10455	10165	20620	10897	10497	21394	453	11	471 11
4. Burdwan	7028	7024	24056	21415	45471	25998	23359	49357	647	6	703 7
5. Calcutta	104	104	22298	14262	36560	19691	14042	33733	35354	1	32436 1
6. Cooch Behar	3336	3387	8551	7869	16420	9338	8746	18084	485	9	534 9
7. Darjeeling	3075	3149	4813	4263	9076	5535	4921	10456	295	16	332 15
8. Hoogly	3145	3149	17553	15795	33343	19013	17296	36311	1060	3	1153 3
9. Howrah	1474	1476	15279	12790	28069	16157	14128	30285	1904	2	2064 2
10. Jalpaiguri	6245	6227	10749	9574	20323	11832	10776	22608	325	14	363 13
11. Malda	3713	3733	9590	9135	18725	10635	10106	20741	504	8	556 8
12. Midnapore	13724	14081	32812	31157	63969	35249	33530	68829	466	10	409 10
13. Murshidabad	5341	5324	17419	16720	34139	19252	18490	37742	639	7	709 6
14. Nadia	3926	3927	13267	12629	25696	15535	14722	30257	660	5	770 5
15. 24 Parganas	13796	14136	52005	46102	98107	57559	52064	109623	711	4	775 4
16. Purulia	6259	6259	9460	9150	18610	9662	9261	18923	297	15	302 16
17. West Dinajpore	5206	5358	11215	10300	21595	12666	11883	24548	415	12	458 12
TOTAL :	87853	88752	271541	242970	514511	291351	265702	557133	586	-	628

APPENDIX NO. 3

POPULATION IN THE AGE GROUP 6-11, 11-14 and 14-17 (in hundreds)

District	Age Group 6-11 years						Age Group 11-14 years					
	Boys			Girls			Boys			Girls		
	1977	1982	Total	1977	1982	Total	1977	1982	Total	1977	1982	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1. Anglo Indian												
2. Bankura	1548	1634	3182	1529	1574	3103	859	897	1756	891	906	1797
3. Birbhum	1347	1435	2782	1352	1383	2740	747	788	1535	787	799	1586
4. Burdwan	3098	3037	6135	3224	3088	6312	1719	1666	3385	1878	1778	3656
5. Calcutta	2872	2060	4932	2442	1856	4298	1594	1128	2722	1423	1069	2492
6. Cooch Behar	1101	1114	2215	1158	1156	2314	611	611	1222	675	666	1341
7. Darjeeling	620	604	1224	686	651	1337	344	332	676	400	375	775
8. Hooghly	2261	2238	4499	2358	2287	4645	1254	1229	2433	1374	1317	2691
9. Howrah	1968	1819	3787	2004	1867	3871	1092	998	2090	1167	1075	2248
10. Jalpaiguri	1384	1350	2742	1467	1425	2892	768	745	1513	855	820	1670
11. Malda	1235	1291	2526	1319	1336	2655	685	709	1394	768	769	1531
12. Midnapore	4226	4404	8630	4371	4439	8810	2345	2417	4762	2546	2550	5101
13. Murshidabad	2243	2363	4606	2388	2444	4832	1245	1295	2541	1391	1407	2791
14. Nadia	1709	1785	3494	1927	1946	3873	940	980	1929	1122	1121	2241
15. 24 Parganas	6693	6538	13236	7138	6893	14021	3717	3507	7304	4153	3903	8111
16. Purulia	1218	1293	2511	1198	1224	2422	676	708	1384	698	705	1400
17. West Dinajpore	1444	1469	2913	1571	1571	3142	802	806	1608	915	904	1823
TOTAL :	34972	34442	69414	36132	35135	71267	19406	18897	38303	21048	20230	4125

APPENDIX NO.3. Population in the age groups 6-11, 11-14 & 14-17 years (in 00's)

District	Age Group 14-17 Years			1982		
	<u>1977</u>			<u>1982</u>		
	Boys 14.	Girls 15.	Total 16.	Boys 17.	Girls 18.	Total 19.
1. Anglo Indian	-	-	-	-	-	-
2. Bankura	805	814	1619	1110	1104	2214
3. Birbhum	700	715	1415	981	973	1954
4. Burdwan	1612	1509	3121	2340	2165	4505
5. Calcutta	1494	1015	2509	1774	1302	3076
6. Cooch Behar	573	554	1127	841	811	1652
7. Darjeeling	322	300	622	498	456	954
8. Hooghly	1176	1113	2289	1712	1604	3316
9. Howrah	1024	902	1926	1454	1310	2764
10. Jalpaiguri	720	675	1395	1065	999	2064
11. Malda	642	643	1285	957	937	1894
12. Midnapore	2198	2192	4390	3173	3113	6286
13. Murshidabad	1167	1176	2343	1733	1714	3447
14. Nadia	889	888	1777	1398	1365	2763
15. 24 Parganas	3484	3252	6736	5182	4826	10008
16. Purulia	634	643	1277	870	859	1729
17. West Dinajpore	751	731	1482	1140	1101	2241
Total :	18191	17122	35313	26228	24639	50867

APPENDIX NO.4-GENERAL SUMMARY OF EDUCATIONAL INSTITUTIONS, PUPILS AND TEACHERS (SCHOOL LEVEL)

District	Total Number of Institution School Level			Total Enrolment (By Stages)					
	1977-78		1981-82		1977-78			1981-82	
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
.	2.	3.	4.	5.	6.	7.	8.	9.	
1. Anglo Indian	63	95	34690	21535	56275	40485	24975	65460	
2. Bankura	3276	4635	213087	121403	334490	293746	169540	463286	
3. Birbhum	2358	3183	164123	107373	271496	229987	143417	373404	
4. Burdwan	4685	6359	484373	270573	754946	649158	359725	1008883	
5. Calcutta	1982	2389	231938	217975	449913	349934	266982	616916	
6. Cooch Behar	1616	2119	147047	88747	235794	185639	108653	294292	
7. Darjeeling	1139	1601	91928	68088	160016	129274	98986	228260	
8. Hooghly	3393	3934	341984	222935	564919	445498	284471	729969	
9. Howrah	2791	3085	280255	181052	461307	417743	302847	720590	
10. Jalpaiguri	1844	2061	145234	92140	237274	192388	120071	312959	
11. Malda	1838	2738	151827	74072	225899	190920	112095	303015	
12. Midnapore	3568	10637	78295	404228	1187179	828343	631153	1459496	
13. Murshidabad	3171	3494	285321	142023	427344	328954	184603	513557	
14. Nadia	2745	3053	240151	199910	440061	349871	243380	593251	
15. 24 Parganas	7989	11221	758035	467893	1225928	1079633	751206	1830839	
16. Purulia	3066	3762	196276	73858	275134	227228	93340	320568	
17. West Dinajpore	2306	3273	154738	97832	252570	239970	141399	331369	
TOTAL	52830	67639	4703958	2856687	7560645	6179271	4036343	10216114	

APPENDIX NO.4. General Summary of Educational Institutions, Pupils & Teachers (School Level)

District	Percentage of Girls to total Enrolment		Percentage share of enrolment				TEACHERS	
	1977-78		1981-82		1977-78		1981-82	
	Percentage Rank	10.	Percentage Rank	11.	Share Rank	12.	Share Rank	13.
1. Anglo Indian	38.4	-	38.2	-	0.8	-	0.6	-
2. Bankura	36.3	11	36.6	11	4.4	9	4.5	9
3. Birbhum	39.5	4	38.4	7	3.6	10	3.7	10
4. Burdwan	35.8	10	35.7	13	10.0	3	9.9	3
5. Calcutta	48.4	1	43.3	2	6.0	6	6.0	6
6. Cooch Behar	37.6	9	36.9	10	3.1	12	2.9	13
7. Darjeeling	42.6	3	43.4	1	2.1	14	2.2	14
8. Hooghly	39.5	4	39.0	6	7.5	4	7.2	4
9. Howrah	39.2	5	42.0	4	6.1	5	7.1	5
10. Jalpaiguri	38.8	6	38.4	7	3.1	12	3.1	11
11. Maldia	32.8	13	37.0	9	3.0	13	3.0	12
12. Midnapore	34.0	11	43.2	3	15.7	2	14.3	2
13. Murshidabad	33.2	12	35.9	12	5.7	8	5.0	8
14. Nadia	45.4	2	41.0	5	5.8	7	5.8	7
15. 24 Parganas	38.2	8	41.0	5	16.2	1	17.9	1
16. Purulia	28.7	14	29.1	14	3.6	10	3.1	11
17. West Dinajpore	38.7	7	37.1	8	3.3	11	3.7	10
Total :	37.8	-	39.5	-	100.0	-	100.0	-
							2,40,542	3,04,189

APPENDIX NO. 5. STATISTICS OF TRAINED TEACHERS IN SCHOOL EDUCATION

<u>District</u>	<u>Total Number of teachers in schools</u>			<u>Trained teachers</u>			<u>Percentage of trained teachers to total teachers.</u>		
	<u>Men</u>	<u>Women</u>	<u>Total</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>	<u>Men</u>	<u>women</u>	<u>Total</u>
1. Anglo Indian	1660	1589	3249	1348	1264	2612	81.2	79.5	80.4
2. Bankura	14362	1908	16270	9982	1218	11200	69.5	63.8	68.8
3. Birbhum	9533	4262	13795	5051	1823	6874	53.0	42.8	49.8
4. Burdwan	23863	4806	28669	13500	2943	16443	56.6	61.2	57.4
5. Calcutta	9747	10407	20154	5719	7923	13642	58.7	76.1	67.7
6. Cooch Behar	7437	1367	8804	3265	588	3853	43.9	43.0	43.8
7. Darjeeling	3937	2298	6235	1913	1094	3007	48.6	47.6	48.2
8. Hooghly	15774	4541	20315	8380	2742	11122	53.1	60.4	54.7
9. Howrah	14942	2676	17618	10729	1661	12390	71.8	62.1	70.3
10. Jalpaiguri	5784	1973	7757	3400	1083	4483	58.8	54.9	57.8
11. Malda	8314	1528	9842	4105	594	4699	49.4	38.9	47.7
12. Midnapore	37152	4921	42073	17499	2320	19819	47.1	47.1	47.1
13. Murshidabad	12760	2864	15624	7986	999	8985	62.6	34.9	57.5
14. Nadia	11636	4884	16520	7188	2270	9458	61.8	46.5	57.3
15. 24 Parganas	43094	11292	54386	21951	6304	28255	50.9	55.8	52.0
16. Purulia	9979	1187	11166	4945	453	5398	49.6	38.2	48.3
17. West Dinajpore	9419	2293	11712	4104	1254	5358	43.6	54.7	45.7
Total	239393	64796	304189	131065	36533	167598	54.7	56.4	55.1

APPENDIX NO.6 - STATISTICS OF LITERACY RATES -1981

(INCLUDING 0-4 AGE GROUP)

District	LITERACY RATES				
	Male	Female	Total	Scheduled Castes	Scheduled Tribes
1.	2.	3.	4.	5.	6.
1. Anglo Indian	-	-	-	-	-
2. Bankura	51.9	24.2	38.3	14.9	17.4
3. Birbhum	42.6	24.5	33.7	14.8	7.5
4. Burdwan	51.3	32.6	42.4	15.8	7.6
5. Calcutta	73.5	63.0	69.1	42.6	48.1
6. Cooch Behar	40.1	19.5	30.1	25.2	16.5
7. Darjeeling	51.9	31.9	42.5	31.8	24.7
8. Hooghly	53.0	38.7	48.8	22.5	11.0
9. Howrah	60.8	40.6	51.4	28.8	21.0
10. Jalpaiguri	37.3	20.3	29.2	23.1	12.1
11. Malda	31.4	14.2	23.1	20.4	8.0
12. Midnapore	55.6	29.2	42.7	26.8	15.4
13. Murshidabad	49.9	93.5	71.2	17.1	7.6
14. Nadia	50.2	96.2	72.5	27.5	11.2
15. 24 Parganas	51.4	96.4	72.8	33.3	12.9
16. Purulia	45.4	13.3	29.7	18.5	15.7
17. West Dinajpore	36.2	17.2	27.0	20.0	10.9
Total	50.7	30.3	40.9	24.4	13.2

APPENDIX NO.7 - EXTENT OF COVERAGE OF SCHEDULED CASTES POPULATION - 1981-82

District 1.	ENROLMENT OF SCHEDULED CASTES			PERCENTAGE OF SCHEDULED CASTES TO TOTAL ENROLMENT			PERCENTAGE OF S.C. POPULATION TO TOTAL POPULATION		EXTENT OF COVERAGE Total 9.
	Boys 2.	Girls 3.	Total 4.	Boys 5.	Girls 6.	Total 7.	Total 8.		
1. Anglo Indian	527	404	931	1.3	1.6	1.4	-	-	-
2. Bankura	44804	21077	65881	15.3	12.4	14.2	28.9	49.1	
3. Birbhum	49796	14373	64169	21.7	10.0	17.2	29.8	57.7	
4. Burdwan	61616	32016	93632	9.5	8.9	9.3	25.1	37.1	
5. Calcutta	16899	11463	28362	4.8	4.3	4.6	4.5	102.2	
6. Cooch Behar	101497	52947	154444	54.7	48.7	52.5	49.8	105.4	
7. Darjeeling	17730	11287	29017	13.7	11.4	12.7	14.2	89.4	
8. Hooghly	45368	27076	72444	10.2	9.5	9.9	21.6	45.8	
9. Howrah	42320	26181	68501	10.1	6.3	9.5	15.2	62.5	
10. Jalpaiguri	63829	41193	105022	33.1	34.3	33.6	34.6	97.1	
11. Malda	30585	14282	44867	16.0	12.7	14.8	16.9	87.6	
12. Midnapore	111596	73542	185138	13.5	11.7	12.7	14.6	87.0	
13. Murshidabad	32689	20546	53235	9.9	11.1	10.4	13.1	79.4	
14. Nadia	73069	61484	134553	20.9	25.3	22.7	26.2	86.6	
15. 24 Parganas	161417	91447	252864	15.0	12.2	13.8	25.0	55.2	
16. Purulia	28517	12679	41196	12.5	13.6	12.9	18.8	68.6	
17. West Dinajpore	51976	31483	83459	21.7	22.3	21.9	28.6	76.6	
TOTAL	934235	543480	1477715	15.1	13.5	14.5	22.0	65.9	

APPENDIX NO. 8 - EXTENT OF COVERAGE OF SCHEDULED TRIBES POPULATION- 1981-82

District	Enrolment of Scheduled Tribes			Percentage of Scheduled Tribes to total enrolment			Percentage of S.T. population to total population	Extent of coverage
	Boys	Girls	Total	Boys	Girls	Total		
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Anglo Indian	913	834	1,747	2.26	3.34	2.67	-	-
2. Bankura	23,377	8,478	31,855	7.96	5.00	6.88	10.6	64.9
3. Birbhum	11,564	7,564	19,228	5.07	5.27	5.15	6.9	74.6
4. Burdwan	9,551	3,655	13,206	1.47	1.02	1.31	5.8	22.6
5. Calcutta	349	118	467	0.10	0.04	0.08	0.1	80.0
6. Cooch Behar	836	530	1,366	0.45	0.49	0.46	0.6	76.7
7. Darjeeling	13,775	8,072	21,847	10.66	8.15	9.57	14.7	65.1
8. Hooghly	7,841	3,161	11,002	1.76	1.11	1.51	4.0	37.8
9. Howrah	782	208	990	0.19	0.07	0.14	0.2	70.0
10. Jalpaiguri	22,104	10,406	32,510	11.46	8.67	10.4	22.2	46.8
11. Malda	10,888	2,831	13,719	5.7	2.53	4.53	7.5	60.4
12. Midnapore	71,636	17,337	88,973	8.65	2.75	6.10	8.0	76.3
13. Murshidabad	5,907	3,247	9,154	1.80	1.76	1.78	1.2	148.3
14. Nadia	8,296	4,082	12,378	2.37	1.68	2.09	1.9	110.0
15. 24 Parganas	6,719	1,320	8,039	0.62	0.18	0.44	1.8	24.4
16. Purulia	34,025	17,927	51,952	14.97	19.21	16.21	18.8	86.2
17. West Dinajpore	15,767	8,515	24,282	6.57	6.02	6.37	10.8	59.0
TOTAL	2,44,430	98,285	3,42,715	3.96	2.43	3.35	5.6	59.8

APPENDIX NO.9 - STATISTICS OF PRE-PRIMARY EDUCATION - Contd.

District	Pre-Primary Schools			Enrolment in Pre-Primary schools				Enrolment in Pre-Primary classes			Enrolment of Scheduled castes		
	1977-78		1981-82	1977-78		1981-82		1981-82		Boys	Girls	1981-82	
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1. Anglo Indian	6	-	-	-	-	-	-	3519	2815	6334	40	42	82
2. Bankura	7	7	369	192	213	405	192	213	405	21	16	37	
3. Birbhum	16	16	764	1645	1032	2677	1645	1032	2677	394	147	541	
4. Burdwan	13	13	931	820	710	1530	764	673	1437	-	-	-	
5. Calcutta	16	16	1541	850	735	1585	850	735	1585	110	65	175	
6. Cooch Behar	1	1	46	48	30	78	48	30	78	-	-	-	
7. Darjeeling	5	5	450	318	173	491	310	98	408	-	-	-	
8. Hooghly	20	20	1064	583	486	1069	583	486	1069	34	15	49	
9. Howrah	7	18	964	1553	850	2403	1553	850	2403	19	9	28	
10. Jalpaiguri	7	7	988	282	212	494	282	212	494	-	-	-	
11. Malda	2	2	185	61	43	104	61	43	104	7	3	10	
12. Midnapore	24	23	2117	642	554	1196	646	554	1200	112	110	222	
13. Murshidabad	2	2	92	68	46	114	68	46	114	8	6	14	
14. Nadia	9	9	1200	696	523	1219	696	523	1219	8	-	8	
15. 24 Parganas	43	43	1809	1194	1035	2229	1194	1035	2229	86	66	152	
16. Purulia	9	9	661	515	387	902	515	387	902	137	109	246	
17. West Dinajpore	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL	181	191	13181	9467	7029	16496	12926	9732	22658	976	588	1564	

APPENDIX NO.-9- STATISTICS OF PRE-PRIMARY EDUCATION

District	Enrolment of Scheduled Tribes			Number of Teachers			Percentage of Trained Teachers		
	1981-82			1981-82			1981-82		
	Boys	Girls	Total	Men	Women	Total	Men	Women	Total
1.	14.	15.	16.	17.	18.	19.	20	21.	22.
1. Anglo Indian	38	70	158	-	-	-	-	-	-
2. Bankura	11	7	18	7	13	20	100.0	100.0	100.0
3. Birbhum	104	44	148	40	18	58	45.0	33.3	41.4
4. Burdwan	-	-	-	-	44	44	-	97.7	97.7
5. Calcutta	-	-	-	2	60	62	100.0	100.0	100.0
6. Cooch Behar	-	-	-	-	2	2	-	50.0	50.0
7. Darjeeling	-	-	-	7	6	13	71.4	66.7	69.2
8. Hooghly	10	4	14	3	40	43	100.0	100.0	100.0
9. Howrah	-	-	-	54	18	72	-	-	-
10. Jalpaiguri	-	-	-	-	24	24	-	79.2	79.2
11. Malda	-	-	-	-	4	4	-	100.0	100.0
12. Midnapore	61	52	113	9	34	43	55.6	50.0	51.2
13. Murshidabad	-	-	-	-	3	3	-	66.7	66.7
14. Nadia	1	-	1	-	21	21	-	85.7	85.7
15. 24 Perganas	-	-	-	10	73	83	100.0	100.0	100.0
16. Purulia	217	129	346	14	11	25	85.7	90.9	88.0
17. West Dinajpore	-	-	-	-	-	-	-	-	-
TOTAL	492	306	798	146	371	517	42.5	83.6	72.0

APPENDIX NO. 10 - STATISTICS OF PRE-PRIMARY EDUCATION IN RURAL AREAS-1981-82

District	No. of Pre-Primary Schools	Enrolment in Pre-Primary Schools			Enrolment at Pre-Primary Stage.		
		Total	Boys	Girls	Total	Boys	Girls
1.	2.	3.	4.	5.	6.	7.	8.
1. Anglo Indian	-	-	-	-	-	-	-
2. Bankura	-	-	-	-	-	-	-
3. Birbhum	11	2064	813	2877	2064	813	2877
4. Burdwan	9	765	360	1125	765	360	1125
5. Calcutta	-----	Corporation Area	-----	-----	-----	-----	-----
6. Cooch Behar	-	-	-	-	-	-	-
7. Darjeeling	-	-	-	-	-	-	-
8. Hooghly	3	376	192	568	376	192	568
9. Howrah	4	757	309	1066	757	309	1066
10. Jalpaiguri	-	-	-	-	-	-	-
11. Malda	-	-	-	-	-	-	-
12. Midnapore	-	-	-	-	-	-	-
13. Murshidabad	2	114	46	160	114	46	160
14. Nadia	4	440	118	558	440	118	558
15. 24 Parganas	27	1351	622	1973	1351	622	1973
16. Purulia	6	580	235	815	580	235	815
17. West Dinajpore	-	-	-	-	-	-	-
TOTAL	71	6447	2695	9142	6447	2695	9142

APPENDIX-11 - STATISTICS OF PRIMARY SCHOOLS

District	Number of Primary Schools		Area served by Primary Schools			Population served by Primary Schools								
	1977-78		1981-82		1977-78		1981-82		1977-78		1981-82			
	1.	2.	3.	4.	Km Sq.	Rank	5.	6.	Km Sq.	Rank	8.	9.	10.	11.
1. Anglo Indian	13	13	-	-	-	-	-	-	-	-	-	-	-	-
2. Bankura	2716	3276	2.5	9	2.1	8	868	2	740	2				
3. Birbhum	1880	2158	2.4	3	2.1	8	1097	5	991	4				
4. Burdwan	3316	4468	2.1	6	1.6	4	1371	14	1105	7				
5. Calcutta	1275	1298	0.1	1	0.1	1	2867	16	2599	16				
6. Cooch Behar	1347	1547	2.5	9	2.2	9	1219	9	1169	8				
7. Darjeeling	883	949	3.5	11	3.3	10	1028	4	1102	6				
8. Hooghly	2655	2775	1.2	3	1.1	3	1256	10	1309	11				
9. Howrah	2121	2148	0.7	2	0.7	2	1323	12	1410	13				
10. Jalpaiguri	1439	1600	4.2	12	3.9	11	1365	13	1413	14				
11. Malda	1581	1669	2.3	7	2.2	9	1184	8	1243	10				
12. Midnapore	6745	7598	2.0	5	1.9	7	948	3	906	3				
13. Murshidabad	2600	2771	2.1	6	1.9	7	1313	11	1362	12				
14. Nadia	2277	2328	1.7	4	1.7	5	1137	7	1230	9				
15. 24 Parganas	6070	7740	2.3	7	1.8	6	1616	15	1416	15				
16. Purulia	2672	2848	2.3	7	2.2	9	696	1	664	1				
17. West Dinajpore	1963	2440	2.7	10	2.2	9	1100	6	1006	5				
TOTAL	41603	47626	2.1	-	1.9	-	1237	-	1170	-				

APPENDIX NO.12- STATISTICS OF ENROLMENT AT PRIMARY STAGE

District	Enrolment in classes I-V 1977-78			1981-82		
	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Anglo Indian	17,840	11,205	29,045	21,656	12,640	34,296
2. Bankura	1,57,950	97,183	2,55,133	2,03,467	1,22,451	3,25,918
3. Birbhum	1,19,497	80,084	1,99,581	1,55,949	1,09,483	2,65,432
4. Burdwan	3,56,576	2,13,861	5,70,437	4,12,769	2,40,917	6,53,686
5. Calcutta	1,46,625	1,37,410	2,84,035	1,68,937	1,37,907	3,06,844
6. Cooch Behar	1,20,365	74,372	1,95,237	1,40,389	86,689	2,27,078
7. Darjeeling	72,236	54,252	1,26,488	91,668	73,728	1,65,396
8. Hooghly	2,55,676	1,74,007	4,29,683	2,83,075	1,98,793	4,81,868
9. Howrah	2,10,150	1,35,051	3,45,201	2,21,947	1,72,461	3,94,408
10. Jalpaiguri	1,20,963	76,026	1,96,989	1,55,249	97,518	2,52,767
11. Malda	1,19,929	61,538	1,81,467	1,38,592	81,525	2,20,117
12. Midnapore	5,69,753	3,25,793	8,95,546	5,18,490	4,48,724	9,67,214
13. Murshidabad	1,97,142	1,08,440	3,05,582	2,36,902	1,43,790	3,80,692
14. Nadia	1,81,409	1,40,752	3,22,161	2,51,149	1,82,775	4,33,924
15. 24 Parganas	5,11,752	3,29,436	8,41,188	6,81,941	4,91,257	11,73,198
16. Purulia	1,50,426	66,517	2,16,943	1,70,041	69,513	2,39,554
17. West Dinajpore	1,20,491	81,464	2,01,955	1,57,429	1,06,698	2,64,127
TOTAL	34,29,280	21,67,391	55,96,671	40,09,650	27,76,869	67,86,519

Smt. National Systemic Lab.,
National Institute of Education

Plot No. 101, Sector 101, Noida-201301

Ph. No. 0120-4511000, New Delhi-110024

E-mail: nicer@vsnl.net.in

Date.....

APPENDIX NO.12- STATISTICS OF ENROLMENT AT PRIMARY STAGE

District	Percentage of Enrolment in classes I-V to population in the age group 6-11 for 1981-82.			Rank			Percentage increase/ decrease in enrolment in classes I-V during 1976-77 to 1981-82		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	
1. Anglo Indian	-	-	-	-	-	-	-	-	-
2. Bankura	133.1	77.8	105.0	3	8	4	31.1	18.3	24.8
3. Birbhum	115.3	78.9	96.9	9	6	10	26.6	23.1	25.2
4. Burdwan	128.0	78.0	103.6	5	7	6	12.9	7.6	10.6
5. Calcutta	69.2	74.3	71.4	16	10	16	18.1	7.6	13.8
6. Cooch Behar	121.2	75.0	98.1	6	9	9	11.4	8.2	10.0
7. Darjeeling	133.6	113.3	123.7	2	1	1	17.1	23.5	20.4
8. Hooghly	120.0	86.9	103.7	7	5	5	6.9	9.1	8.2
9. Howrah	110.8	92.4	101.9	10	4	7	4.0	18.2	10.7
10. Jalpaiguri	105.8	68.4	87.4	11	12	11	18.4	12.4	15.6
11. Malda	105.1	61.0	82.9	12	14	14	8.0	13.3	11.1
12. Midnapore	118.6	101.1	109.8	8	2	3	16.2	27.1	6.0
13. Murshidabad	99.2	58.8	78.8	14	15	15	11.3	12.9	12.5
14. Nadia	130.3	93.9	112.0	4	3	2	24.2	15.0	19.8
15. 24 Parganas	95.5	71.4	83.7	15	11	13	19.1	21.0	20.1
16. Purulia	141.9	56.8	98.9	1	16	8	18.4	5.4	12.5
17. West Dinajpore	100.2	67.9	84.0	13	13	12	16.8	12.4	14.7
TOTAL	111.0	79.0	95.2	-	-	-	12.9	16.1	14.6

APPENDIX NO.13:- STATISTICS OF ENROLMENT AND TEACHERS IN PRIMARY SCHOOLS -1981-82.

DISTRICT	Enrolment in Primary Schools	Teachers in Primary Schools			Pupil Tea- chers Ratio.	Percentage of trained teachers		
		Men	Women	Total		Men	Women	Total
1. Anglo Indian	6,535	43	120	163	40	97.7	86.7	89.6
2. Bankura	2,81,538	9,795	846	10,641	26	75.5	83.0	76.1
3. Birbhum	2,44,132	4,674	3,454	8,128	30	73.2	42.2	60.0
4. Burdwan	7,47,983	14,792	2,428	17,220	43	57.9	70.0	59.6
5. Calcutta	3,87,340	3,075	4,110	7,185	54	58.6	78.7	70.1
6. Cooch Behar	2,09,445	5,160	812	5,972	35	43.3	36.5	42.4
7. Darjeeling	1,46,295	2,512	1,596	4,108	36	58.0	41.9	52.2
8. Hooghly	4,09,879	8,958	2,120	11,078	37	58.0	68.0	59.9
9. Howrah	3,59,375	9,508	732	10,240	35	78.9	76.5	78.7
10. Jalpaiguri	2,15,928	4,209	1,308	5,517	39	61.1	53.1	59.2
11. Malda	2,27,130	5,415	717	6,132	37	54.7	49.2	54.0
12. Midnapore	9,25,551	22,004	2,489	24,493	38	36.7	38.4	36.9
13. Murshidabad	3,73,360	7,843	1,963	9,811	38	53.9	20.5	47.2
14. Nadia	3,90,304	6,772	3,166	9,938	39	72.7	48.7	65.0
15. 24 Parganas	11,10,394	22,669	4,546	27,215	41	49.2	43.2	48.2
16. Purulia	2,22,100	6,513	412	6,925	32	53.4	42.5	52.8
17. West Dinajpore	2,40,567	6,015	1,420	7,435	32	47.1	58.8	49.3
TOTAL	54,97,856	1,39,957	32,244	1,72,201	38	55.6	53.0	55.1

APPENDIX NO.14- STATISTICS OF SCHEDULED CASTES AT PRIMARY STAGE (CLASSES I-V)

District	1977-78			1981-82			Percentage of Scheduled Castes to Total Enrolment		
	Percentage of Scheduled Castes to Total Enrolment			Enrolment of Scheduled Castes					
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian	-	-	-	218	187	405	1.0	1.5	1.2
2. Bankura	14.6	11.8	13.5	31,959	16,528	48,487	15.7	13.5	14.9
3. Birbhum	19.8	16.5	18.5	42,312	11,614	53,926	27.1	10.6	20.3
4. Burdwan	11.9	7.8	10.4	44,204	23,701	67,905	10.7	9.8	10.4
5. Calcutta	8.5	5.9	7.2	13,330	9,205	22,535	7.9	6.7	7.3
6. Cooch Behar	46.6	41.4	44.6	79,409	44,221	1,23,630	56.6	51.0	54.4
7. Darjeeling	17.0	15.9	16.5	14,391	9,374	23,765	15.6	12.7	14.4
8. Hooghly	14.6	14.6	14.6	40,309	26,224	66,533	14.2	13.2	13.8
9. Howrah	10.5	6.8	9.1	31,152	21,092	52,244	14.0	12.2	13.2
10. Jalpaiguri	41.6	36.7	39.7	54,661	36,768	91,429	35.2	37.7	36.2
11. Malda	15.4	13.4	14.7	24,697	12,601	37,298	17.8	15.5	16.9
12. Midnapore	8.9	8.8	8.9	94,122	62,811	1,56,933	18.2	14.0	16.2
13. Murshidabad	9.3	10.3	9.8	29,258	19,414	48,672	12.4	13.5	12.8
14. Nadia	22.2	21.8	22.0	54,928	50,338	1,05,266	21.9	27.5	24.3
15. 24 Parganas	16.7	13.5	15.4	1,06,729	67,194	1,73,923	15.7	13.7	14.8
16. Purulia	13.7	10.4	12.6	20,605	7,834	28,489	12.1	11.3	11.9
17. West Dinajpore	23.8	16.1	20.7	42,627	26,637	69,264	27.1	25.0	26.2
TOTAL	15.8	13.6	15.0	7,24,911	4,45,793	11,70,704	18.1	16.1	17.3

APPENDIX NO. 15- STATISTICS OF ENROLMENT OF SCHEDULED TRIBES AT PRIMARY STAGE. (CLASSES I-V)

District	1977-78				1981-82				PERCENTAGE OF SCHEDULED TRIBES TO TOTAL ENROLMENT			
	PERCENTAGE OF SCHEDULED TRIBES TO TOTAL ENROLMENT			Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	Boys	Girls	Total									
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.			
1. Anglo Indian	-	-	-	361	329	690	1.7	2.6	2.0			
2. Bankura	3.1	5.1	7.0	17,806	6,871	24,677	8.8	5.6	7.6			
3. Birbhum	5.2	3.3	4.4	10,731	6,874	17,605	6.9	6.3	6.6			
4. Burdwan	1.4	0.7	1.2	4,283	1,210	5,493	1.0	0.5	0.8			
5. Calcutta	0.2	0.1	0.1	236	81	317	0.1	0.1	0.1			
6. Cooch Behar	0.3	0.3	0.3	646	460	1,106	0.5	0.5	0.5			
7. Darjeeling	11.0	10.3	10.7	10,566	5,849	16,415	11.5	7.9	9.9			
8. Hooghly	2.5	1.4	2.0	6,886	2,779	9,665	2.4	1.4	2.0			
9. Howrah	0.2	0.2	0.2	336	126	462	0.2	0.1	0.1			
10. Jalpaiguri	13.6	11.5	12.8	20,180	9,084	29,264	13.0	9.3	11.6			
11. Malda	6.7	3.4	5.6	9,011	2,446	11,457	6.5	3.0	5.2			
12. Midnapore	4.3	3.3	4.0	58,856	14,381	73,237	11.4	3.2	7.6			
13. Murshidabad	0.2	0.2	0.2	5,342	3,074	8,416	2.3	2.1	2.2			
14. Nadia	2.2	1.5	1.9	5,311	3,151	8,462	2.1	1.7	2.0			
15. 24 Parganas	0.6	0.2	0.4	3,911	628	4,539	0.6	0.1	0.4			
16. Purulia	18.6	12.2	16.6	24,261	12,240	36,501	14.3	17.6	15.2			
17. West Dinajpore	7.3	6.3	7.1	12,993	6,908	19,901	8.3	6.5	7.5			
TOTAL	3.9	2.6	3.4	1,91,716	76,491	2,68,207	4.8	2.8	4.0			

APPENDIX NO. 16: STATISTICS OF INSTITUTIONS AND ENROLMENT IN PRIMARY EDUCATION IN RURAL AREAS - 1981-82

District	Primary Schools (No.)	Pucca Schools (%)	Enrolment in Primary Schools	Enrolment in Classes I-V		
				Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Anglo Indian	-	-	-	-	-	-
2. Bankura	3,138	30	2,59,195	1,76,213	94,638	2,70,851
3. Birbhum	1,870	22	1,76,332	1,05,373	70,313	1,75,686
4. Burdwan	4,065	25	6,19,425	2,78,500	1,56,728	4,35,228
5. Calcutta			Corporation Area			
6. Cooch Behar	1,392	12	1,79,361	1,12,489	71,694	1,84,183
7. Darjeeling	798	7	1,00,300	67,217	42,641	1,09,858
8. Hooghly	2,079	31	2,78,474	1,72,322	92,792	2,65,114
9. Howrah	1,748	26	2,97,335	1,54,279	72,228	2,26,507
10. Jalpaiguri	1,504	33	1,85,794	1,19,452	75,610	1,95,062
11. Malda	1,543	18	1,60,308	1,11,257	57,191	1,68,448
12. Midnapore	2,569	34	8,67,021	4,62,732	4,04,510	8,67,242
13. Murshidabad	7,294	8	3,28,635	2,05,330	1,24,735	3,30,065
14. Nadia	1,985	35	2,86,704	1,73,456	1,34,537	3,07,993
15. 24 Parganas	2,723	19	8,75,702	5,08,491	3,13,892	8,22,383
16. Purulia	2,244	21	2,02,890	1,55,269	58,591	2,13,860
17. West Dinajpore	5,914	18	2,27,377	1,32,789	89,679	2,22,468
Total	40,866		50,44,853	29,35,169	18,59,779	47,94,948

* Provisional

APPENDIX NO. 17: STATISTICS OF HABITATION WITH OR WITHOUT PRIMARY SCHOOLS - 1981-82

District	Total Number of Habitations	Habitation having Primary Schools in them	Habitations having Primary Schools upto a distance of 2 Kms.
1.	2.	3.	4.
1. Anglo Indian			
2. Bankura	4,259	2,513	1,746
3. Birbhum	2,921	1,674	1,247
4. Burdwan	3,611	2,587	1,024
5. Calcutta			
6. Cooch Behar	1,433	1,042	391
7. Darjeeling	603	412	191
8. Hooghly	2,566	1,943	623
9. Howrah	1,261	990	271
10. Jalpaiguri	848	769	79
11. Malda	2,099	1,263	836
12. Midnapore	2,821	1,936	885
13. Murshidabad	11,016	5,689	5,327
14. Nadia	1,584	1,385	199
15. 24 Parganas	3,744	2,393	1,351
16. Purulia	3,612	1,775	1,837
17. West Dinajpore	4,761	3,805	956
TOTAL	47,139	30,176	16,963

APPENDIX NO. 18: STATISTICS OF MIDDLE SCHOOLS

District	Number of Middle Schools		Area Served by a Middle School				Population served by a Middle School			
	1977-78		1981-82		1977-78		1981-82			
	1977-78	1981-82	In Sq.Km.	Rank	In Sq.Km.	Rank	In Sq.Km.	Rank	In Sq.Km.	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Anglo Indian	2	3	-	-	-	-	-	-	-	-
2. Bankura	159	202	43.2	12	34.1	11	14,832	3	12,000	2
3. Birbhum	118	133	38.6	10	34.2	12	17,475	9	16,086	9
4. Burdwan	232	307	30.3	7	22.9	7	19,600	10	16,077	8
5. Calcutta	93	123	1.1	1	0.8	1	39,312	16	27,425	16
6. Cooch Behar	104	124	32.6	9	27.3	8	15,788	4	14,584	4
7. Darjeeling	34	46	90.4	16	68.5	16	26,694	15	22,730	15
8. Hooghly	210	237	15.0	3	13.3	3	15,880	5	15,321	6
9. Howrah	175	200	8.4	2	7.3	2	16,039	6	15,142	7
10. Jalpaiguri	97	108	64.4	15	57.7	15	20,952	13	20,933	14
11. Malda	87	123	43.0	11	30.3	10	21,523	14	16,863	11
12. Midnapore	625	689	22.0	5	20.4	5	10,235	1	9,990	1
13. Murshidabad	173	192	31.0	8	27.7	9	19,734	11	19,657	12
14. Nadia	153	180	26.0	6	21.8	6	16,925	7	16,809	10
15. 24 Parganas	729	773	19.0	4	18.3	4	13,458	2	14,181	5
16. Purulia	108	127	58.0	14	49.3	14	17,231	8	14,900	3
17. West Dinajpore	108	128	48.2	13	41.9	13	19,995	12	19,179	13
TOTAL	3,207	3,695	27.4	-	24.0	-	16,043	-	15,078	-

APPENDIX NO. 19: STATISTICS OF ENROLMENT AT MIDDLE STAGE

District	1977-78			1981-82			Percentage of Enrolment in Classes VI-VIII to the Age-Group 11-14		
	Enrolment in Classes VI-VIII			Enrolment in Classes VI-VIII			Boys	Girls	Total
	Boys	Girls	Total	Boys	Girls	Total			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian	8,490	5,205	13,695	8,895	5,721	14,616	-	-	-
2. Bankura	35,503	16,185	51,688	47,608	23,687	71,295	53.4	26.1	39.7
3. Birbhum	27,418	20,995	48,413	35,625	17,737	53,362	45.3	22.2	33.6
4. Burdwan	81,778	59,301	1,21,079	1,29,725	86,776	2,16,501	69.1	48.8	59.2
5. Calcutta	50,823	48,441	99,264	89,442	66,191	1,55,633	62.9	61.9	62.5
6. Cooch Behar	18,667	10,107	28,774	23,335	12,639	35,974	34.6	19.0	26.8
7. Darjeeling	11,026	8,197	19,223	11,914	9,451	21,365	29.8	25.2	27.6
8. Hooghly	56,049	32,748	88,797	82,038	51,253	1,33,291	59.7	38.9	49.5
9. Howrah	45,907	27,606	73,513	92,527	70,253	1,62,780	79.3	65.4	72.6
10. Malpaiguri	15,676	10,370	26,046	20,097	12,886	32,983	23.5	15.7	19.7
11. Malda	16,074	7,852	23,926	20,151	13,023	33,179	26.2	16.9	21.6
12. Midnapore	1,36,251	60,224	1,96,475	1,78,275	1,17,421	2,95,696	70.0	45.9	58.0
13. Murshidabad	59,348	23,520	82,868	57,394	26,670	84,064	41.3	19.0	30.0
14. Nadia	38,882	44,299	83,181	52,103	34,156	86,259	46.4	30.5	38.5
15. 24 Parganas	1,63,892	98,765	2,62,657	2,20,799	1,66,446	3,87,245	53.1	42.0	47.7
16. Purulia	27,107	7,746	34,853	36,883	16,447	53,330	52.8	23.3	38.0
17. West Dinajpore	21,697	11,242	32,939	43,830	19,693	63,523	47.9	21.8	34.9
TOTAL	8,14,588	4,72,803	12,87,391	11,50,641	7,50,455	19,01,096	54.7	37.1	46.1

APPENDIX NO.20: STATISTICS OF ENROLMENT AND TEACHERS IN MIDDLE SCHOOLS - 1981-82.

District	Enrolment in Middle Schools	Teachers in Middle Schools			Pupil Teacher Ratio	Percentage of Trained Teachers		
		Men	Women	Total		Men	Women	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Anglo Indian	1,040	15	15	30	35	73.3	66.7	70.0
2. Bankura	19,853	683	194	877	23	58.4	56.7	58.0
3. Birbhum	18,958	578	186	764	25	57.8	69.4	60.6
4. Bardwan	44,574	1,578	395	1,973	23	55.1	58.0	55.7
5. Calcutta	13,025	370	305	675	19	79.7	87.5	83.3
6. Cooch Behar	17,215	501	86	587	29	40.9	51.2	42.4
7. Darjeeling	5,383	206	93	299	18	23.8	46.2	30.8
8. Hooghly	34,378	942	424	1,366	25	57.2	62.3	58.8
9. Howrah	79,565	812	204	1,076	74	59.1	53.0	57.6
10. Jalpaiguri	10,043	521	148	669	15	25.7	55.4	32.3
11. Malda	13,918	481	170	651	21	31.6	28.8	30.9
12. Midnapore	1,04,999	3,298	650	3,948	27	62.1	81.8	65.3
13. Murshidabad	25,609	588	219	807	32	84.4	84.5	84.4
14. Nadia	43,523	966	374	1,340	32	33.9	22.5	30.7
15. 24 Parganas	1,30,601	3,319	1,152	4,471	29	37.7	34.3	36.8
16. Purulia	21,417	669	103	772	28	35.1	36.9	35.4
17. West Dinajpore	19,494	598	139	737	26	41.0	44.6	41.7
TOTAL	6,03,595	16,125	4,917	21,042	29	50.0	54.2	51.0

APPENDIX NO. 19: STATISTICS OF ENROLMENT AT MIDDLE STAGE

- Concld.

1981-82

Percentage increase/decrease in
enrolment in classes VI-VIII during
1976-77 to 1981-82

District	Rank			Percentage increase/decrease in enrolment in classes VI-VIII during 1976-77 to 1981-82		
	Boys	Girls	Total	Boys	Girls	Total
1.	11.	12.	13.	14.	15.	16.
1. Anglo-Indian	-	-	-	-	-	-
2. Bankura	6	8	7	12.1	8.1	10.3
3. Birbhum	11	11	11	8.6	4.4	2.1
4. Burdwan	3	3	3	21.5	25.2	23.4
5. Calcutta	4	2	2	31.0	19.0	26.0
6. Cooch Behar	13	13	14	4.0	2.5	3.3
7. Darjeeling	14	9	13	- 2.3	0.5	0.8
8. Hooghly	5	6	5	15.0	12.3	13.7
9. Howrah	1	1	1	37.3	37.7	37.4
10. Jalpaiguri	16	15	16	3.1	1.8	2.5
11. Malda	15	14	15	2.7	5.8	4.4
12. Midnapore	2	4	4	11.9	21.0	16.7
13. Murshidabad	12	13	12	- 6.4	0.9	2.6
14. Nadia	10	7	8	5.4	14.7	4.6
15. 24 Parganas	7	5	6	9.0	14.5	11.7
16. Purulia	8	10	9	12.7	12.4	12.8
17. West. Dinajpore	9	9	10	20.8	7.9	14.4
TOTAL	-	-	-	12.7	12.1	12.5

APPENDIX NO.21: STATISTICS OF ENROLMENT OF SCHEDULED CASTES AT MIDDLE STAGE(CLASSES VI-VIII)

1977-78

1981-82

District	Percentage of S.C. Children to Total Enrolment			Enrolment of Scheduled Castes			Percentage of S.C. Children to Total Enrolment		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian	-	-	-	126	90	216	1.4	1.6	1.5
2. Bankura	16.0	11.9	14.7	7,698	2,879	10,577	16.2	12.2	14.8
3. Birbhum	4.3	2.1	3.3	3,715	994	4,709	10.4	5.6	8.8
4. Burdwan	1.6	1.1	1.4	7,035	2,670	9,705	5.4	3.1	4.5
5. Calcutta	0.9	0.3	0.6	1,808	1,112	2,920	2.0	1.7	1.9
6. Cooch Behar	29.0	19.6	25.7	13,435	6,260	19,695	57.6	49.5	54.7
7. Darjeeling	15.3	10.5	13.2	2,312	1,375	3,687	19.4	14.5	17.3
8. Hooghly	2.7	1.0	2.1	3,477	538	4,015	4.2	1.0	3.0
9. Howrah	2.7	1.5	2.3	6,387	2,955	9,342	6.9	4.2	5.7
10. Jalpaiguri	15.4	11.0	13.6	5,146	1,871	7,017	25.6	14.5	21.3
11. Malda	15.0	9.0	13.1	3,643	1,069	4,712	18.1	8.2	14.2
12. Midnapore	5.9	4.3	5.4	11,625	7,124	18,749	6.5	6.1	6.3
13. Murshidabad	2.0	0.1	1.4	1,979	350	2,329	3.4	1.3	2.8
14. Nadia	4.5	1.5	2.9	13,569	8,173	21,742	26.0	23.9	25.2
15. 24 Parganas	7.1	5.7	6.6	33,247	16,664	49,911	15.1	10.0	12.9
16. Purulia	3.7	2.6	3.5	5,579	3,647	9,226	15.1	22.2	17.3
17. West Dinajpore	8.0	11.4	9.2	6,143	3,561	9,704	14.0	18.1	15.3
TOTAL	6.0	4.0	5.2	61,332	1,26,924	1150	8.2	9.9	9.9
						1,88,256			

APPENDIX NO.22: STATISTICS OF ENROLMENT OF SCHEDULED TRIBES AT MIDDLE STAGE (CLASSES VI-VIII)

District	1977-78			1981-82					
	Percentage of S.T. Children to Total Enrolment			Enrolment of Scheduled Tribes			Percentage of S.T. Children to Total Enrolment		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian	-	-	-	202	189	391	2.3	3.3	2.7
2. Bankura	8.40	4.83	7.28	3,675	992	4,667	7.7	4.2	6.5
3. Birbhum	1.08	0.12	0.67	317	67	384	0.9	0.4	0.7
4. Burdwan	0.18	0.17	0.18	705	220	925	0.5	0.3	0.4
5. Calcutta	-	-	-	44	15	59	0.05	0.02	0.04
6. Cooch Behar	0.45	0.11	0.33	134	41	175	0.6	0.3	0.5
7. Darjeeling	14.55	16.20	15.25	1,609	1,047	2,656	13.5	11.1	12.4
8. Hooghly	0.65	0.31	0.53	598	240	838	0.7	0.5	0.6
9. Howrah	0.12	-	0.08	74	30	104	0.08	0.04	0.06
10. Jalpaiguri	3.42	2.26	2.96	1,229	694	1,923	6.1	5.4	5.8
11. Malda	3.68	2.64	3.34	968	200	1,168	4.8	1.5	3.5
12. Midnapore	2.31	1.41	2.04	9,098	1,438	10,536	5.1	1.2	3.6
13. Murshidabad	0.27	0.03	0.21	274	137	411	0.5	0.5	0.5
14. Nadia	2.12	0.83	1.43	2,030	650	2,680	3.9	1.9	3.1
15. 24 Parganas	0.19	0.07	0.14	1,233	186	1,419	0.6	0.1	0.4
16. Purulia	5.45	3.85	5.09	7,198	3,971	11,169	19.5	24.1	20.9
16. West Dinajpore	3.26	3.94	3.49	1,764	1,002	2,766	4.0	5.1	4.4
TOTAL	1.63	1.01	1.40	31,152	11,119	42,271	2.7	1.5	2.2

APPENDIX NO.23: STATISTICS OF INSTITUTIONS AND ENROLMENT IN MIDDLE EDUCATION
IN RURAL AREAS - 1981-82

District	Middle Schools	Pucca Schools	Enrolment in Middle Schools	Enrolment in Classes VI - VIII		Total
	(No.)	(%)	4.	Boys	Girls	
1.	2.	3.	4.	5.	6.	7.
1. Anglo Indian	14	-	-	-	-	-
2. Bankura	189	72	19,729	44,980	19,542	64,522
3. Birbhum	129	56	15,822	21,870	15,059	36,929
4. Burdwan	281	65	42,378	85,488	57,532	1,43,020
5. Calcutta			Corporation Area			
6. Cooch Behar	100	10	15,665	18,574	10,439	29,013
7. Darjeeling	31	30	4,765	8,707	5,412	14,119
8. Hooghly	208	71	28,957	52,094	25,585	77,679
9. Howrah	153	69	60,540	55,340	30,096	85,436
10. Jalpaiguri	88	55	9,576	17,082	10,395	27,477
11. Malda	96	22	12,365	16,288	9,168	25,456
12. Midnapore	206	64	98,493	1,53,230	1,03,412	2,56,692
13. Murshidabad	639	23	24,369	52,401	23,136	75,537
14. Nadia	164	71	40,816	36,681	25,651	62,332
15. 24 Parganas	102	60	97,423	1,29,410	99,285	2,28,695
16. Purulia	98	19	21,022	31,786	13,840	45,626
17. West Dinajpore	532	28	18,767	35,826	16,552	52,378
TOTAL	3,016	--	5,10,687	7,59,807	4,65,104	13,14,583

APPENDIX NO.24: STATISTICS OF HABITATIONS WITH OR WITHOUT MIDDLE SCHOOLS - 1981-82

District	Total No. of Habitations	Habitations having Middle Schools in them	Habitations having Middle Schools upto 2 Kms.	Habitation having Middle Schools from 2 to 5 Kms.
1.	2.	3.	4.	5.
1. Anglo Indian	-	-	-	-
2. Bankura	4,259	338	1,702	2,219
3. Birbhum	2,921	285	1,508	1,128
4. Burdwan	3,611	495	1,763	1,353
5. Calcutta	Corporation Area			
6. Cooch Behar	1,433	165	492	776
7. Darjeeling	603	54	60	489
8. Hooghly	2,566	370	1,575	621
9. Hawrah	1,261	218	742	301
10. Jalpaiguri	848	138	153	557
11. Malda	2,099	203	895	1,001
12. Midnapore	2,821	323	1,318	1,180
13. Murshidabad	11,016	1,087	4,833	5,096
14. Nadia	1,584	254	783	547
15. 24 Parganas	3,744	203	1,049	2,492
16. Purulia	3,612	205	1,168	2,239
17. West Dinajpore	4,761	905	1,820	2,036
TOTAL	47,139	5,243	19,861	22,035

APPENDIX NO.25: ENROLMENT BY CLASSES - 1981-82

District	Class				
	I	II	III	IV	V
1. Anglo Indian	8,206 (100.00)	6,936 (84.5)	6,603 (80.5)	6,303 (76.8)	6,248 (76.1)
2. Bankura	1,28,394	66,433 (51.7)	47,191 (36.8)	44,094 (34.3)	39,806 (31.0)
3. Birbhum	1,28,295	45,166 (35.2)	38,020 (29.6)	30,087 (23.5)	23,864 (18.6)
4. Burdwan	2,13,607	1,34,515 (63.0)	1,14,560 (53.6)	1,00,324 (47.0)	90,680 (42.5)
5. Calcutta	1,01,780	60,680 (59.6)	52,242 (51.3)	50,322 (49.4)	41,820 (41.1)
6. Cooch Behar	1,06,115	41,932 (39.5)	34,957 (32.9)	24,844 (23.4)	19,230 (18.1)
7. Darjeeling	87,779	34,400 (39.2)	19,548 (22.3)	15,617 (17.8)	8,052 (9.2)
8. Hooghly	1,46,524	1,12,554 (76.8)	79,624 (54.3)	73,759 (50.3)	69,407 (47.4)
9. Howrah	1,34,632	76,302 (56.7)	68,020 (50.5)	59,840 (44.4)	55,614 (41.3)
10. Jalpaiguri	88,206	49,509 (56.1)	41,285 (46.8)	38,702 (43.9)	35,065 (40.0)
11. Malda	93,879	41,618 (44.3)	33,528 (35.7)	29,732 (31.7)	21,360 (22.8)
12. Midnapore	2,66,897	2,41,119 (90.3)	1,65,203 (61.9)	1,58,507 (59.4)	1,35,493 (50.8)
13. Murshidabad	1,58,246	84,907 (53.7)	50,351 (31.8)	45,213 (28.6)	41,975 (26.5)
14. Nadia	1,75,096	82,604 (47.2)	65,556 (37.4)	58,031 (33.1)	52,637 (30.1)
15. 24 Parganas	3,57,100	2,73,041 (76.5)	1,96,727 (55.1)	1,79,526 (50.3)	1,66,804 (46.7)
16. Purulia	80,058	55,203 (69.0)	41,372 (51.7)	33,707 (42.1)	29,214 (36.5)
17. West Dinajpore	1,11,545	54,263 (48.6)	36,072 (32.3)	33,687 (30.2)	28,560 (25.6)
TOTAL	23,86,379	14,61,182 (61.2)	10,90,859 (45.7)	9,82,290 (41.2)	8,65,809 (36.3)

Note:- Figures in parenthesis indicate percentage to the enrolment of Class-I.

APPENDIX NO.25: ENROLMENT BY CLASSES - 1981-82 - Concl'd.

District	Class			GRAND TOTAL
	VI	VII	VIII	
1.	7.	8.	9.	10.
1. Anglo Indian	5,233 (63.8)	4,978 (60.7)	4,405 (53.7)	48,912
2. Bankura	28,838 (22.5)	21,147 (16.5)	24,310 (18.9)	4,00,213
3. Birbhum	19,476 (15.2)	18,523 (14.4)	15,593 (12.2)	3,19,147
4. Burdwan	76,855 (36.0)	63,711 (29.8)	65,935 (30.9)	8,60,187
5. Calcutta	48,128 (47.3)	52,580 (51.7)	54,925 (54.0)	4,62,477
6. Cooch Behar	14,234 (13.4)	11,454 (10.8)	10,286 (9.7)	2,63,052
7. Darjeeling	7,300 (8.3)	6,285 (7.2)	7,780 (8.9)	1,86,761
8. Hooghly	60,197 (41.1)	47,567 (32.5)	38,527 (26.3)	6,28,159
9. Howrah	52,948 (39.3)	50,686 (37.6)	59,146 (43.9)	5,57,188
10. Jalpaiguri	15,972 (18.1)	9,522 (10.8)	8,489 (9.6)	2,86,750
11. Malda	10,802 (11.5)	12,344 (13.1)	10,033 (10.7)	2,53,296
12. Midnapore	1,19,153 (44.6)	1,08,966 (40.8)	87,577 (32.8)	12,82,910
13. Murshidabad	30,880 (19.5)	33,285 (21.0)	19,899 (12.6)	4,64,756
14. Nadia	37,481 (21.4)	28,557 (16.3)	24,221 (13.8)	5,24,103
15. 24 Parganas	1,42,183 (39.8)	1,29,981 (36.4)	1,15,081 (32.2)	15,60,443
16. Purulia	17,440 (21.8)	18,556 (23.2)	17,334 (21.7)	2,92,884
17. West Dinajpore	27,759 (24.9)	15,459 (13.9)	20,305 (18.2)	3,27,650
TOTAL	7,14,879 (30.0)	6,33,601 (26.6)	5,83,846 (24.5)	87,18,968

APPENDIX NO.26: STATISTICS OF HIGH/HIGHER SECONDARY SCHOOLS

District	Number of High/ Higher Secondary School			Area Served by a High/Higer Secondary School			Population served by a High/ Higher Secondary School					
	1977-78		1981-82		1977-78		1981-82		1977-78		1981-82	
	1977-78	1981-82	Km.	Rank	1977-78	1981-82	Km.	Rank	Number	Rank	Number	Rank
1. Anglo Indian	41	76	-	-	-	-	-	-	-	-	-	-
2. Bankura	176	247	39.1	10	27.9	10	13,399	8	9,814	5	-	-
3. Birbhum	203	225	22.4	6	20.2	7	10,158	1	9,508	2	-	-
4. Burdwan	436	438	16.1	4	16.0	5	10,429	2	11,269	8	-	-
5. Calcutta	328	476	0.3	1	0.2	1	11,146	3	7,087	1	-	-
6. Cooch Behar	69	112	49.0	12	30.2	11	23,797	15	16,146	14	-	-
7. Darjeeling	58	82	53.0	14	38.4	12	15,648	10	12,751	10	-	-
8. Hooghly	288	376	10.9	3	8.4	3	11,579	5	9,657	3	-	-
9. Howrah	216	300	6.8	2	4.9	2	12,995	7	10,095	6	-	-
10. Jalpaiguri	86	135	72.6	16	46.1	15	23,631	14	16,746	15	-	-
11. Malda	78	148	47.6	11	25.2	9	24,006	16	14,014	12	-	-
12. Midnapore	569	702	24.1	8	20.1	6	11,242	4	9,804	4	-	-
13. Murshidabad	184	256	29.0	9	20.8	8	18,554	11	14,742	13	-	-
14. Nadia	169	246	23.2	7	16.0	5	15,323	9	12,300	9	-	-
15. 24 Parganas	833	1031	16.6	5	13.7	4	11,778	6	10,633	7	-	-
16. Purulia	87	138	71.9	15	45.4	14	21,391	12	13,712	11	-	-
17. West Dinajpore	100	137	52.1	13	39.1	13	21,595	13	17,919	16	-	-
TOTAL	3921	5125	22.4	-	17.3	-	13,322	-	10,871	-	-	-

APPENDIX NO.27: STATISTICS OF ENROLMENT AT HIGH/HIGHER SECONDARY STAGE

District	1977-78			1981-82			Enrolment in Classes IX-XII			Percentage of Enrolment in Classes IX-XII to age-group 14-17		
	Enrolment in Classes IX - XII			Enrolment in Classes IX-XII			Enrolment in Classes IX-XII			Enrolment in Classes IX-XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	8.	9.	10.
1. Anglo Indian	3,840	2,350	6,190	5,830	3,799	9,629						
2. Bankura	16,051	5,344	21,395	26,094	12,561	38,655	23.5	11.4	17.5			
3. Birbhum	11,946	4,573	16,519	22,037	11,510	33,547	22.5	11.8	17.2			
4. Burdwan	28,125	11,742	39,867	84,712	29,477	1,14,489	36.2	13.6	25.3			
5. Calcutta	28,816	24,269	53,115	81,893	48,664	1,30,557	46.2	37.4	42.4			
6. Cooch Behar	6,442	3,044	9,486	13,692	6,498	20,190	16.3	8.0	12.2			
7. Darjeeling	55,281	3,252	8,533	10,825	7,221	18,046	21.7	15.8	18.9			
8. Hooghly	25,201	13,871	39,072	61,200	26,997	88,197	35.7	16.8	26.6			
9. Howrah	17,506	13,012	30,518	94,956	52,035	1,46,991	65.3	39.7	53.2			
10. Jalpaiguri	6,225	3,568	9,793	11,775	6,703	18,478	11.1	6.7	9.0			
11. Malda	6,519	2,462	8,981	14,126	5,740	19,866	14.7	6.1	10.5			
12. Midnapore	63,941	14,716	78,657	92,756	40,506	1,33,262	29.2	13.0	21.2			
13. Murshidabad	25,612	7,106	32,718	28,156	10,438	38,594	16.2	6.1	11.2			
14. Nadia	17,338	12,639	29,977	34,929	24,040	58,969	25.0	17.6	21.3			
15. 24 Parganas	71,124	33,998	1,05,122	1,38,472	74,880	2,13,352	26.7	15.5	21.3			
16. Purulia	9,342	2,208	11,550	16,224	5,107	21,331	18.6	5.9	12.3			
17. West Dinajpur	8,777	3,593	12,370	12,440	5,966	18,406	10.9	5.4	8.2			
TOTAL	3,52,116	5,13,863		3,72,142			28.6	15.1	22.1			
	1,61,747		7,50,117			11,22,259						

APPENDIX NO.27: STATISTICS OF ENROLMENT AT HIGH/HIGHER SECONDARY STAGE - Concld.

Districts	1981-82			Percentage Increase in enrolment in classes IX-XII during 1976-77 to 1981-82		
	Boys	Rank	Total	Boys	Girls	Total
1.	11.	12.	13.	14.	15.	16.
1. Anglo Indian	-	2	-	-	-	-
2. Bankura	8	10	8	3.6	4.8	4.3
3. Birbhum	9	9	9	5.4	5.4	5.5
4. Burdwan	3	7	4	18.8	5.8	12.5
5. Calcutta	2	2	2	26.9	13.5	21.2
6. Cooch Behar	12	11	11	5.1	2.5	3.8
7. Darjeeling	10	5	7	5.3	5.0	5.2
8. Hooghly	4	4	3	14.3	4.3	9.5
9. Howrah	1	1	1	48.2	25.3	37.4
10. Jalpaiguri	15	12	14	2.5	1.4	2.0
11. Malda	14	13	13	4.5	2.3	3.5
12. Midnapore	5	8	6	0.1	6.3	3.3
13. Murshidabad	13	13	12	- 5.7	0.1	- 2.8
14. Nadia	7	3	5	5.5	3.4	4.4
15. 24 Parganas	6	6	5	6.3	5.0	5.7
16. Purulia	11	14	10	3.9	2.5	3.3
17. West Dinajpure	16	15	15	- 0.8	0.5	- 0.1
TOTAL	-	-	-	9.2	5.7	7.5

APPENDIX NO.28: STATISTICS OF ENROLMENT AND TEACHERS IN HIGH/HIGHER SECONDARY SCHOOLS-1981-82

District	Enrolment in High/Higer Secondary Schools	Enrolment in Teachers in High/Higer Secondary Schools			Pupil Teacher Ratio	Percentage of Trained Teachers		
		Men	Women	Total		Men	Women	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Anglo Indian	57,300	1,572	1,454	3,026	19	82.4	79.1	80.8
2. Bankura	1,11,343	3,257	528	3,785	29	66.9	74.2	67.9
3. Birbhum	83,361	2,972	445	3,417	24	43.0	52.1	44.2
4. Burdwan	2,47,230	6,508	1,466	7,974	31	62.4	66.3	63.1
5. Calcutta	2,49,015	5,690	5,305	10,995	23	63.6	82.2	72.6
6. Cooch Behar	52,640	1,325	357	1,682	31	62.3	69.2	63.7
7. Darjeeling	41,219	895	449	1,344	31	42.7	84.4	56.6
8. Hooghly	1,81,587	5,432	1,715	7,147	25	48.7	58.1	51.0
9. Howrah	2,06,669	4,081	1,407	5,488	38	67.4	68.3	67.6
10. Jalpaiguri	46,203	924	380	1,304	35	75.3	75.8	75.5
11. Malda	46,507	1,752	258	2,010	23	56.7	72.9	58.8
12. Midnapore	3,30,389	9,644	1,413	11,057	30	76.3	57.7	74.0
13. Murshidabad	1,12,109	3,972	556	4,528	25	82.2	73.6	81.2
14. Nadia	1,29,053	3,542	1,186	4,728	27	54.7	52.9	54.3
15. 24 Parganas	5,43,645	15,361	4,874	20,235	27	62.1	79.5	66.3
16. Purulia	66,782	2,007	380	2,387	28	60.8	60.5	60.7
17. West Dinajpore	68,367	1,504	570	2,074	33	68.3	62.6	66.7
TOTAL	25,73,419	70,438	22,743	93,181	28	64.0	72.4	66.1

APPENDIX NO.29: STATISTICS OF ENROLMENT OF SCHEDULED CASTES AT HIGH/HIGHER
SECONDARY STAGE (CLASSES IX-XII)

District	1976-77			1981-82					
	Percentage of S.C. students to total enrolment in classes IX-XII			Enrolment of S.C. students in classes IX-XII			Percentage of S.C. stu- dents to total Enrolment		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1. Anglo Indian	2.	3.	4.	5.	6.	7.	8.	9.	10.
2. Bankura	23.6	19.7	22.6	3,475	980	4,455	13.3	7.8	11.5
3. Birbhum	27.4	22.6	26.1	1,842	338	2,180	8.4	2.9	6.5
4. Burdwan	19.7	7.8	16.2	2,940	819	3,759	3.5	2.8	3.3
5. Calcutta	7.5	1.9	4.9	908	726	1,634	1.1	1.5	1.3
6. Cooch Behar	99.8	97.1	99.0	3,908	1,222	5,130	28.5	18.8	25.4
7. Darjeeling	6.7	4.1	5.7	860	379	1,239	7.9	5.2	6.9
8. Hooghly	10.4	3.5	8.0	1,254	214	1,468	2.0	0.8	1.7
9. Howrah	9.2	4.8	7.3	4,121	1,511	5,632	4.3	2.9	3.8
10. Jaldapara	63.4	52.7	59.5	1,848	668	2,516	15.7	10.0	13.6
11. Malda	38.3	27.1	35.2	1,482	460	1,942	10.5	8.0	9.8
12. Midnapore	23.6	35.5	25.9	4,128	2,067	6,195	4.5	5.1	4.6
13. Murshidabad	0.4	0.2	0.3	635	142	777	2.3	1.4	2.0
14. Nadia	31.1	18.3	25.7	4,483	2,717	7,200	12.8	11.3	12.2
15. 24 Parganas	42.9	32.0	39.4	16,702	5,441	22,143	12.1	7.3	10.4
16. Purulia	24.7	24.0	24.6	1,667	839	2,506	10.3	16.4	11.7
17. West Dinajpore	69.0	70.3	69.4	2,426	815	3,241	19.5	13.7	17.6
TOTAL	26.0	19.6	24.0	52,822	19,423	72,245	7.0	5.2	6.4

APPENDIX NO. 30: STATISTICS OF ENROLMENT OF SCHEDULED TRIBES AT HIGH/HIGHER
SECONDARY STAGE (CLASSES IX-XII)

1976-77

1981-82

District	Percentage of S.T. students to total Enrolment			Enrolment of S.T. students in Classes IX-XII			Percentage of S.T. Studen to total Enrolment		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Anglo Indian	2.	3.	4.	262	246	508	4.5	6.5	5.3
2. Bankura	16.5	11.0	15.1	1,571	338	1,909	6.0	2.7	4.9
3. Birbhum	4.1	2.3	3.6	111	38	149	0.5	0.3	0.4
4. Burdwan	2.6	1.4	2.2	303	115	418	0.4	0.4	0.4
5. Calcutta	0.8	0.04	0.1	24	10	34	0.03	0.02	0.03
6. Cooch Behar	0.2	0.6	0.7	38	11	49	0.3	0.2	0.2
7. Darjeeling	10.4	9.1	9.9	561	416	977	5.2	5.8	5.4
8. Hooghly	2.4	1.1	1.9	274	100	374	0.4	0.4	0.4
9. Howrah	0.6	0.2	0.4	63	21	84	0.07	0.04	0.06
10. Jalpaiguri	21.8	12.6	18.4	346	214	560	2.9	3.2	3.0
11. Malda	8.4	1.4	6.5	294	70	364	2.1	1.2	1.8
12. Midnapore	9.7	18.1	11.3	1546	349	1895	1.7	0.9	1.4
13. Murshidabad	0.3	0.2	0.3	79	30	109	0.3	0.3	0.3
14. Nadia	8.0	3.2	6.0	954	281	1235	2.7	1.2	2.1
15. 24 Parganas	1.8	0.5	1.4	763	131	894	0.5	0.2	0.4
16. Purulia	38.0	18.0	34.2	2130	1450	3580	13.1	28.4	16.8
17. West Dinajpore	18.0	20.9	18.9	557	310	867	4.5	5.2	4.7
TOTAL	6.0	3.8	5.3	9876	4130	14006	1.3	1.1	1.2

APPENDIX NO. 31: STATISTICS OF INSTITUTIONS AND ENROLMENT IN HIGH/HIGHER
SECONDARY EDUCATION IN RURAL AREAS - 1981-82

District	High/Higher Pucca Schools in High/Secondary Schools		Enrolment in classes IX-X		Total	
	Nos.	(%)	Higher Sec. Schools	Boys	Girls	
1.	2.	3.	4.	5.	6.	7.
1. Anglo Indian	-	-	-	-	-	-
2. Bankura	219	85.8	86,707	16,504	7,544	24,048
3. Birbhum	150	80.0	43,539	9,401	6,890	16,291
4. Burdwan	343	88.6	1,45,430	37,895	12,069	49,964
5. Calcutta			Corporation Area			
6. Cooch Behar	82	76.8	33,065	7,504	3,467	10,971
7. Darjeeling	37	67.6	27,450	4,122	2,186	6,308
8. Hooghly	257	82.1	92,110	23,183	7,655	30,838
9. Howrah	172	82.0	64,376	35,557	13,162	48,719
10. Jalpaiguri	103	88.3	39,509	5,950	3,367	9,317
11. Malda	127	78.0	34,100	8,424	2,486	10,910
12. Midnapore	221	75.1	2,88,573	64,059	27,418	91,477
13. Murshidabad	93	76.0	81,224	18,535	5,668	24,203
14. Nadia	177	79.1	84,266	15,161	10,903	26,064
15. 24 Parganas	114	77.2	2,40,584	56,783	30,768	87,551
16. Purulia	101	70.3	51,907	9,506	2,237	11,743
17. West. Dinajpore	653	63.4	40,342	5,811	2,416	8,227
TOTAL	3,369	76.8	13,53,182	3,18,393	14,38,236	4,56,631

APPENDIX NO.32: STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER SCHOOL EDUCATION

District	Number of Institutions			Enrolment			Total
	1977-78		1981-82	Total	Boys	Girls	
	1.	2.	3.	4.	5.	6.	7.
1. Anglo Indian	7	3	785	585			585
2. Bankura	218	903	5,905	15,385	8,628		24,013
3. Birbhum	141	651	6,219	14,560	3,473		18,033
4. Burdwan	688	1,133	22,640	21,188	11,882		33,070
5. Calcutta	270	476	11,958	8,812	13,485		22,297
6. Cooch Behar	95	335	2,251	8,175	2,797		10,972
7. Darjeeling	159	519	5,322	14,557	8,488		23,045
8. Hooghly	220	526	6,303	8,602	3,942		12,544
9. Howrah	272	419	11,111	6,760	7,248		14,008
10. Jalpaiguri	165	211	3,558	4,485	2,752		7,237
11. Malda	90	796	11,340	17,990	11,759		29,749
12. Midnapore	605	1,625	14,484	28,180	13,948		42,128
13. Murshidabad	212	273	6,084	6,434	3,659		10,093
14. Nadia	137	290	3,542	6,994	1,886		8,830
15. 24 Parganas	314	1,634	15,152	37,227	17,588		54,815
16. Purulia	190	640	11,127	3,565	1,886		5,451
17. West Dinajpore	135	568	5,306	26,271	9,042		35,313
TOTAL	3,918	11,002	1,43,087	2,29,770	1,22,463		3,52,233

APPENDIX NO. 32: STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL AND OTHER SCHOOL EDUCATION-

Contd.

District	Enrolment											
	Scheduled Castes				Scheduled Tribes							
	1977-78		1981-82		1977-78		1981-82					
	Total	Boys	Girls	Total	1977-78	Boys	1981-82	Girls	Total	Boys	1981-82	Total
	8.	9.	10.	11.	12.	13.	14.	15.				
1. Anglo Indian	-	-	-	-	-	-	-	-	-	-	-	-
2. Bankura	301	1,651	674	2,325	109	314	270	584				
3. Birbhum	1,730	1,533	1,280	2,813	510	401	541	942				
4. Burdwan	13,785	7,437	4,826	12,263	2,120	4,260	2,110	6,370				
5. Calcutta	1,461	743	355	1,098	82	45	12	57				
6. Cooch Behar	1,184	4,745	1,244	5,989	6	18	18	36				
7. Darjeeling	187	167	159	326	372	1,039	760	1,799				
8. Hooghly	220	294	85	379	37	73	38	111				
9. Howrah	1,111	641	614	1,255	304	309	31	340				
10. Jalpaiguri	1,655	2,174	1,886	4,060	978	349	414	763				
11. Malda	409	756	149	905	362	615	115	730				
12. Midnapore	806	1,609	1,430	3,039	816	2,075	1,117	3,192				
13. Murshidabad	45	809	634	1,443	4	212	6	218				
14. Nadia	28	81	256	337	-	-	-	-				
15. 24 Pargana	2,348	4,653	2,082	6,735	270	812	375	1,187				
16. Purulia	833	529	200	729	1,061	219	137	356				
17. West Dinajpore	1,009	780	470	1,250	627	453	295	748				
TOTAL	27,112	28,602	16,344	44,946	7,658	14,194	10,239	17,433				

APPENDIX NO.32: STATISTICS OF PROFESSIONAL, VOCATIONAL, SPECIAL & OTHER SCHOOL EDUCATION

Concl'd.

District	Number of Teachers			Total	
	1977-78		1981-82		
	Total	Men			
1.	16.	17.	18.	19.	
1. Anglo Indian	47	30		30	
2. Bankura	256	620	327	947	
3. Birbhum	330	1,269	159	1,428	
4. Burdwan	868	985	473	1,458	
5. Calcutta	883	610	627	1,237	
6. Cooch Behar	162	451	110	561	
7. Darjeeling	184	317	154	471	
8. Hooghly	277	439	242	681	
9. Howrah	484	487	255	742	
10. Jalpaiguri	168	130	113	243	
11. Malda	700	666	379	1,045	
12. Midnapore	685	2,197	335	2,532	
13. Murshidabad	330	357	118	475	
14. Nadia	206	356	137	493	
15. 24 Parganas	917	1,735	647	2,382	
16. Purulia	340	776	281	1,057	
17. West Dinajpore	292	1,302	164	1,466	
TOTAL	7,129	12,727	4,521	17,248	