

EDUCATIONAL STATISTICS

DISTRICT-WISE

1976-77

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P R E F A C E

Regional imbalances in the field of educational development prevailing in the country have to be reduced in order to create an infrastructure for an egalitarian society. For this purpose it is essential to make collection of statistics from different regions.

To highlight the regional disparities in educational developments in different regions of the country, it was decided to collect the educational statistics on district-wise basis and publish it on quinquennial basis. Accordingly such statistics were collected and published by NCERT for the year 1960-61. Afterwards these type of studies were made for the years 1965-66 and 1970-71 by the Ministry. The present publication relates to the year 1976-77.

I take this opportunity to express my thanks for the supply of the required data and other help received from the office of the Director of Public Instruction, Government of Orissa for bringing out this publication.

It is hoped that this publication will found to be useful to Planners, Administrators and Researchers in different Organisations.

(S. SATHYAM)
JOINT SECRETARY
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I N T R O D U C T I O N

The Ministry of Education & Culture collects and publishes the educational statistics at State level on annual basis. However, keeping in view the wide disparities within a State, educational data is collected and published on quinquennially basis separately for each State. This volume is the twenty first one in the series of the Educational Statistics - District-wise for the years 1970-71 - 1976-77.

2. For making inter district comparisons, important educational indicators such as enrolment ratio, co-efficient of equality for S.C. & S.T. teacher pupil ratio, cost per student and population served by an institution etc. have been worked out at district level. These indices show wide range of variation among the districts and are of great use for formulating educational development plans at district level.

II - AREA AND POPULATION

3. Orissa consists of 13 districts. The number of districts in the State remained the same during the period 1971 to 1977. The total area of the State, being 1.56 lakh sq. kms., remained unchanged during the period under review. Among the districts the area varies from as high as 27,020 sq. kms. in case of Koraput to as low as 6,394 sq. kms. in case of Balasore.

4. The total population of the State is estimated to be 249.77 lakhs (126.71 males and 123.06 females) in 1977. Among the districts the highest population was in Cuttack (43.57 lakhs) and the lowest in Phulbani (7.08 lakhs). In 1971, the total population of the State was 219.15 lakhs (110.20 males and 108.95 females). The average annual growth of the population works out to be 2.33% during the period 1971 to 1977.

5. The density of population for the State as a whole was 141 per sq. km. in 1971 which is estimated to have increased to 160 by 1977. In 1977, the highest density of population was in Cuttack district (389) / followed by Balasore (326) and Puri (262). The most thinly populated districts were Phulbani (64), Koraput (86) and Kalahandi (112). Statement (I) depicts the district-wise information on area, population and density of population figures for the years 1971 and 1977. Table (1) gives the district-wise percentage share of area and percentage share of population for the year 1977.

TABLE NO.(1) - EXTENT OF VARIATION IN AREA AND POPULATION - 1976-77

Sl. No.	Name of the District	Percentage share of Area	Percentage share of Population in 1977
1	2	3	4
1.	Cuttack	7.2	17.4
2.	Dhenkanal	6.9	5.9
3.	Balasore	4.1	8.3
4.	Mayurbhanja	6.7	6.5
5.	Keonjhar	5.3	4.4
6.	Sambalpur	11.3	8.4
7.	Bolangir	5.7	5.8
8.	Kalahandi	7.6	5.3
9.	Sundergarh	6.2	4.7
10.	Ganjam	8.0	10.5
11.	Puri	6.5	10.7
12.	Koraput	17.3	9.3
13.	Phulbani	7.2	2.8
TOTAL		100.0	100.0

6. The total population as well as population of different age-groups of the State for the years 1971 and 1977 are based on the population estimates available from the office of the Registrar General of India whereas the district-wise population estimates for the age-groups 6-11, 11-14 and 14-17 for the year 1976-77 (as on 1-3-1977) have been worked out by using the following formulae:-

We assume that

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

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

Where K is estimated from the formula,

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

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

P = Total population of the State.

P_{6-11}^i = 6-11 years age-group population of the ith district.

P^i = Total population of the ith district.

7. For getting sex-wise break-up of the population in various age-groups first the girls population is estimated by the above formula by replacing total population by the girls population. Boys population can be obtained by subtracting estimated girls population from the total estimated population.

8. The estimated population in the age-group 6-11 years was 31.56 lakhs (16.07 lakh boys and 15.49 lakh girls) in 1976-77 whereas for the 11-14 year and 14-17 years age-group, the corresponding were estimated to be 18.13 lakh (9.24 lakh boys and 8.89 lakh girls) and 14.37 lakh (7.24 lakh boys and 7.12 lakh girls) respectively.

9. Among the districts this population varied from 2.98 lakhs in Cuttack to 0.48 lakhs in Phulbani. The school going population in the age-group 6-17 years was 66.77 lakhs (34.06 lakhs boys and 32.71 lakhs girls) forming 26.7% of the total education in 1976-77. District-wise estimated population figures and its sex-wise break-up for different age-groups are given in Statement No.(2).

III - LITERACY

10. In 1971 the effective literacy rate viz. total number of literates per one hundred of population excluding 0-4 age-group was 30.4 for the State as a whole. The literacy rate for males was 44.4 whereas for females it was quite low i.e. only 16.2 at State level. Among the districts the highest literacy was Cuttack (42.0) in followed by Puri (41.1) and Balasore (39.5). Koraput reported the lowest literacy rate (12.4). District-wise details of literacy can be seen from Statement No.(3).

IV - GENERAL VIEW

(a) INSTITUTIONS

11. There were 34,411 recognised institutions of all types of education in 1970-71 in the State which increased to 41,056 in 1976-77. The increase worked out to 19.3% during the period under review. In 1976-77, Cuttack had the highest number of institutions (6,838) followed by Koraput (4,347) and Ganjam (3,705). The lowest number of institutions (1,784) was in Keonjhar. District-wise position of institutions for the years 1970-71 and 1976-77 is given in Statement No.(4).

(b) ENROLMENT

12. The total enrolment in all types of institutions was 25.08 lakhs in 1970-71 which increased to 33.09 lakhs by 1976-77. The average annual increase of enrolment works out to 5.3% during the period under consideration. Among the districts the percentage share was the highest (21.5) in Cuttack and the lowest in Phulbani (2.7).

13. The increase in enrolment was observed in all the districts except Sundergarh.

14. The sex-ratio of enrolment viz. number of girls enrolled for every 100 boys was 31 in 1970-71 which increased to 34 in 1976-77.

15. The total enrolment in all educational institutions as a percentage to the population increased from 11.3% in 1970-71 to 13.2% in 1976-77 for the State as a whole. Among the districts it varied from 9.9% in case of Kalahandi to 17.1% in case of Balasore during 1976-77. District-wise particulars of enrolment are given in Statement No.(5).

(c) TEACHERS

16. Total number of teachers in all types of educational institutions in the State increased from 93,975 in 1970-71 to 1,24,122 in 1976-77 showing an annual increase rate of 5.35% during the period. Number of teachers increased in all the districts except Sambalpur and Phulbani.

17. In 1976-77 out of total number of teachers in the State, 1,16,633 were employed in schools thus forming 93.9% of the total strength of teachers in all types of institutions. Among the school teachers only 67.5% were trained. Among the districts the percentage of trained teachers varied from 83.2% in Ganjam to 46.0% in Koraput. The percentage of trained teachers among the women teachers was 72.9% for 1976-77. District-wise particulars of trained and untrained teachers have been given in Statement No.(6).

(d) EXPENDITURE

18. The total expenditure incurred on all types of institutions in the State increased from Rs.26.09 crores in 1970-71 to Rs.68.17 crores in 1976-77 showing an average annual increase of 26.9%. In 1976-77, the percentage share of expenditure was the highest in case of Cuttack (20.0%) and the lowest in case of Phulbani (3.2%).

19. The expenditure on education per head of institution was Rs.7,583 in 1970-71 which increased to Rs.16,603 in 1976-77. Among the districts, the educational expenditure per head of the institution varied from Rs. 48,750 in Sambalpur to Rs.9,262 in Koraput in 1976-77.

20. The educational expenditure per head of population was Rs.11.9 in 1970-71 which increased to Rs.27.3 in 1976-77. The per-capita expenditure among the districts varied from Rs.42.3 in case of Sundergarh to Rs.17.3 in Koraput in 1976-77. The per capita expenditure increased in all the districts in 1976-77 as compared to that of 1970-71. District-wise educational expenditure, expenditure per institution and per capita expenditure can be seen from Statement No.(7).

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

21. The total enrolment of Scheduled Caste students in the State was 4,39,344 (3,01,029 boys and 1,38,315 girls) forming 13.3% of the enrolment at State level. The enrolment percentage for Scheduled Caste boys was 15.7% and for girls 12.4%. Among the districts the enrolment percentage for Scheduled Castes varied from the highest of 21.0% in Phulbani to 7.9% in Sundergarh.

22. Percentage of Scheduled Castes population to total population in the State was 15.1% in 1970-71. The extent of coverage of Scheduled Castes population was estimated to be 88.1 in all types of educational institutions at State level in 1976-77. Among the districts the extent of coverage varied from 133.3 in Mayurbhanja to 69.8 in Ganjam. District-wise particulars of Scheduled Castes enrolment percentages and extent of coverage are given in Statement No.(8).

23. Total enrolment of Scheduled Castes community in educational institutions of the State was 5,16,376 in 1976-77. This comprised of 3,67,280 boys and 1,49,096 girls. In terms of percentage this was 15.6% (16.8% boys and 13.3% girls). Percentage of Scheduled Tribes enrolment to the total enrolment among the districts varied from 50.9% in Sundergarh to 2.1% in Puri. District-wise particulars of enrolment, enrolment percentages and their extent of coverage are given in Statement No.(9).

V - PRE PRIMARY EDUCATION

24. There were no pre-primary schools in the State during the years 1970-71 and 1976-77.

VI - PRIMARY EDUCATION

(a) INSTITUTIONS

25. Total number of primary schools increased from 27,728 in 1970-71 to 31,687 in 1976-77 showing an increase of 14.3% during the period under review.

26. The average area served by a primary school was 5.7 sq. kms. of State level. Condition slightly improved during the period as on an average a primary school was available for every 4.9 sq. kms.

27. Population served by a primary school was 790 in 1970-71 whereas in 1976-77 on an average a primary school served 788 persons.

(b) TEACHERS

28. Number of teachers in primary schools increased from 57,413 in 1970-71 to 72,728 (67,565 males and 5,163 females) in 1976-77 showing an annual increase of 4.5% during the period under review. In 1976-77, teachers employed in different districts varied from the highest of 11,434 in Cuttack to 3,071 in Phulbani. District-wise details are given in Statement No.(10).

(c) ENROLMENT

29. Enrolment in classes I-V was 19.30 lakhs (12.65 lakh boys and 6.66 lakh girls) in 1970-71 which is reported to have increased to 25.23 lakhs comprising 16.02 lakh boys and 9.21 lakh girls by 1976-77 at the State level. This shows an annual increase of 5.1% during the period. The increase for boys comes out to be 4.4% and for girls 6.4%.

30. The enrolment ratio in classes I-V to the population of age-group 6-11 gives an index of facilities created at the primary stage of education. For the Orissa State as a whole this ratio increased from 64.6 to 79.9 during the period 1970-71 to 1976-77. The corresponding enrolment ratio for boys increased from 83.2 to 99.7 and for girls from 45.3 to 59.4 during the period under consideration. Taking both boys and girls together these enrolment ratios among the districts varied from the highest of 102.1 in Balasore to 66.8 in Mayurbhanja in 1976-77. In 9 districts the enrolment ratios were more than that of the State level. District-wise details of enrolment are given in Statement No.(11). Enrolment figures in 1976-77 as percentage of 1970-71 for the districts are given in Table No.(2) below:-

TABLE NO.(2) - PROGRESS OF ENROLMENT IN CLASSES I-V, 1976-77

Sl. No.	Name of the District	Enrolment in 1976-77 as a percentage of Enrolment in 1970-71			%age of girls to the total enrolment in 1976-77
		BOYS	GIRLS	TOTAL	
1.	Cuttack	144	132	139	40.6
2.	Dhenkanal	132	150	138	37.7
3.	Balasore	126	175	142	39.1
4.	Mayurbhanja	110	120	113	34.1
5.	Keonjhar	123	154	136	36.8
6.	Sambalpur	121	129	124	37.5
7.	Bolangir	131	153	138	33.7
8.	Kalahandi	134	154	140	29.8
9.	Sundergarh	61	117	74	38.1
10.	Ganjam	142	135	140	33.0
11.	Puri	128	136	131	39.6
12.	Koraput	147	136	144	28.4
13.	Phulbani	150	117	137	33.8
	TOTAL	127	138	131	36.5

(d) SCHEDULED CASTES & SCHEDULED TRIBES ENROLMENT

31. Of the total enrolment, 5.34 lakhs belonged to Scheduled Caste & Scheduled Tribe communities in 1970-71 in classes I-V of this Scheduled Caste & Scheduled Tribe boys were 3.85 lakhs forming 30.4% of the total enrolment of boys. Scheduled Caste & Scheduled Tribe girls formed 22.4% of total girl students in classes I-V. In 1976-77 Scheduled Castes enrolment formed 14.7% (15.3% boys and 13.7% girls). Taking boys and girls together the enrolment percentage for

Scheduled Castes varied among districts from 21.6 in Phulbani to 8.8 in Sundergarh. In classes I-V Scheduled Tribe students formed 17.9% (19.5% boys and 15.0% girls). Among the districts there was a large variation of Scheduled Tribes enrolment percentage which varied from 55.2% in Sundergarh to 1.6% in Cuttack in 1976-77. The percentage of Schedules Castes & Scheduled Tribes population was 15.1% and 23.1% respectively in 1970-71. Extent of coverage of Scheduled Caste & Scheduled Tribe students separately is estimated to be 97.4% and 77.5% respectively in 1976-77. District-wise details of enrolment of Scheduled Castes & Scheduled Tribes in primary classes are given in Statement No.(12).

The co-efficient of equality or extent of coverage is defined as:-

$$I = \frac{\text{Percentage of Scheduled Castes \& Scheduled Tribes enrolment to total enrolment}}{\text{Percentage of Scheduled Castes \& Scheduled Tribes population to total population}} \times 100$$

(e) EXPENDITURE

32. The expenditure on all primary schools of the State increased from Rs.10.01 crores in 1970-71 to Rs.27.55 crores in 1976-77 showing an average annual increase of 29.2% during the period under review. The expenditure is reported to have increased in all the districts. Expenditure incurred on primary schools as percentage to total educational expenditure was 38.4% in 1970-71 which slightly increased to 40.4% in 1976-77 for the State as a whole. In 1976-77, among the districts the highest percentage was in case of Phulbani (65.8%) and the lowest in Sundergarh (26.0%).

33. The average expenditure for a primary school was Rs.3.61 thousand in 1970-71 which increased to Rs.8.69 thousand in 1976-77 at State level.

34. The expenditure on primary schools as per head of population in the State is worked out to be Rs.4.6 in 1970-71 which increased to Rs.11.0 in 1976-77. Among the districts it varied from Rs.20.4 in Phulbani to Rs.8.0 in Ganjam in 1976-77.

35. The average cost per student in primary schools was Rs.51.8 in 1970-71 which increased to Rs.116.7 in 1976-77. The cost per student varied among the districts from Rs.189.7 in Phulbani to Rs.89.5 in Ganjam in 1976-77.

36. In 1970-71 one teacher was available for every 34 students in primary schools whereas it decreased to 32 students showing an improvement in teacher pupil-ratio. Statement No.(13) gives district-wise details of expenditure on primary schools, expenditure per head of population, cost per student and teacher pupil ratio in primary schools. Table (3) below gives expenditure per head of population, percentage share of expenditure on primary schools, cost per student and teacher pupil ratio in primary schools.

TABLE NO.(3) - EXPENDITURE ON PRIMARY SCHOOLS, 1976-77

Sl. No.	Name of the District	Expenditure per head of population	Expenditure on Primary schools as %age to total expenditure	Cost per student in primary schools	Teacher pupil ratio
1	2	3	4	5	6
1.	Cuttack	10.1	32.3	98.0	39
2.	Dhankanal	12.6	48.1	140.6	29
3.	Balasore	10.8	38.7	91.2	45
4.	Mayurbhanja	11.8	46.2	151.5	25
5.	Keonjhar	10.2	46.7	112.8	30
6.	Sambalpur	10.8	35.6	125.1	48
7.	Bolangir	12.6	60.3	142.4	28
8.	Kalahandi	11.6	64.9	139.8	30
9.	Sundergarh	11.0	26.0	123.5	16
10.	Ganjam	8.0	37.2	89.5	31
11.	Puri	11.5	31.1	113.1	37
12.	Koraput	10.9	62.9	121.8	32
13.	Phulbani	20.4	65.8	189.7	25
	TOTAL	11.0	40.4	116.7	32

VII - MIDDLE SCHOOL EDUCATION

(a) INSTITUTIONS AND TEACHERS

37. Total number of middle schools in the State was 4,193 in 1970-71 which increased to 6,383 in 1976-77. The schools increased in all the districts. Among the districts the number of middle schools was the highest (1,401) in Cuttack followed by 808 in Balasore and the lowest in Phulbani 162 in 1976-77. The average area served by a middle school was 37.2 sq. kms. in 1970-71 for the State as a whole whereas in 1976-77 a middle school was available for an area of 24.4 sq. kms. in the State.

38. During 1970-71, on an average a middle school was available for every population of 5,227. The situation improved in 1976-77 as a middle school was available for a population 3,913 persons. Among the districts the population as low as 2,579 in Balasore to as high as 7,726 in Koraput in 1976-77.

39. The total number of teachers employed in middle schools was 14,298 in 1970-71 which increased to 22,667 in 1976-77 at the average annual increase of 9.8% during the period under review. District-wise details of institutions and teachers are given in Statement No.(14).

(b) ENROLMENT

40. Total enrolment in middle schools was 3.23 lakhs in 1970-71 which increased to 4.17 lakhs by the year 1976-77 at State level. At the same time enrolment in middle classes for the State as a whole was 3.23 lakhs (2.52 lakhs boys and 0.71 lakh girls) in 1970-71 and by the year 1976-77 the enrolment in these classes had gone up to 4.30 lakhs (3.06 lakh boys and 1.24 lakh girls) showing an average annual increase of 5.5% during the period. Among the districts the highest enrolment was 115.7 thousands in Cuttack followed by 59.5 thousands in Puri and the lowest in case of Phulbani (6.43 thousands).

41. The enrolment ratio at the middle stage which is defined as the percentage of enrolment in classes VI-VIII to the total population in age-group of 11-14 years gives an index of facilities created at the middle stage education. For the State as a whole the enrolment ratio was 202.2%

(31.0% for boys and 9.0% for girls) in 1970-71. In 1976-77 the enrolment ratio increased to 23.7% (33.0% for boys and 14.0% for girls). Among the districts the enrolment ratio was the highest in case of Cuttack (36.6%) followed by Balasore 32.4% and the lowest in Koraput 8.8% in 1976-77. District-wise details of enrolment in middle education classes are given in Statement No.(15). Table (4) below gives district-wise position of enrolment in 1976-77 as percentage of enrolment in 1970-71.

TABLE NO.(4) - PROGRESS OF ENROLMENT IN CLASSES VI-VIII, 1976-77

Sl. No.	Name of the District	Enrolment in 1976-77 as a percentage of Enrolment in 1970-71			%age of Girls to the total Enrolment in 1976-77
		BOYS	GIRLS	TOTAL	
1.	Cuttack	117	161	128	31.7
2.	Dhenkanal	117	235	136	27.5
3.	Balasore	112	159	123	30.6
4.	Mayurbhanja	120	195	135	28.7
5.	Keonjhar	108	197	124	28.2
6.	Sambalpur	123	189	135	26.7
7.	Bolangir	118	227	131	20.5
8.	Kalahandi	129	163	134	18.2
9.	Sundargarh	115	169	129	33.9
10.	Ganjam	124	171	132	23.4
11.	Puri	132	193	147	31.1
12.	Korapur	157	168	160	26.2
13.	Phulbani	149	153	150	19.7
	TOTAL	121	175	133	28.9

(c) ENROLMENT OF SCHEDULED CASTES & SCHEDULED TRIBES

42. In 1970-71 total enrolment of Scheduled Caste & Scheduled Tribe students in classes VI-VIII was 74,991 (59,086 boys and 15,905 girls) constituting 23.2% of the total enrolment in these classes at State level. In 1976-77 the enrolment of Scheduled Castes in classes VI-VIII was 39,433 (31,091 boys and 8,342 girls) forming 9.2% of total enrolment. Boys and girls separately formed 10.2% and 6.7% of their total respective enrolments. Of the total enrolment Scheduled Tribe students formed 8.7% (9.9% boys and 5.6% girls).

43. The extent of coverage of Scheduled Caste & Scheduled Tribe students in classes VI-VIII is worked out to be 60.7% in 1970-71.

44. The extent of coverage works out to be 60.9% for Scheduled Castes and 37.7% for Scheduled Tribes in 1976-77. District-wise details of enrolment for Scheduled Castes and Scheduled Tribes are given in Statement No.(16).

(d) EXPENDITURE

45. Total expenditure on middle schools for the State as a whole was Rs.3.69 crores in 1970-71 which increased to Rs.11.70 crores after six years in 1976-77 showing an average annual increase of 36.2% in expenditure during the period under consideration. The total expenditure incurred on these schools doubled in case of 5 districts and tripled in 7 districts during the period. Among the districts expenditure incurred on middle schools varied from the highest of Rs.2.23 crores in Cuttack followed by Rs.1.78 crores in Sundergarh, Rs.1.53 crores in Balasore and Rs.1.09 crores in Puri to the lowest of Rs.6.76 lakhs in Koraput in 1976-77.

46. Expenditure incurred on middle schools as per head of population was Rs.1.7 in 1970-71 which increased to Rs.4.7 in 1976-77 at State level. In 1976-77 among the districts the expenditure per head of population varied from Rs.15.2 the highest in Sundergarh to Rs.0.3 the lowest in Koraput.

47. Total expenditure made on middle schools for the State as a whole formed 14.1% of the total educational expenditure in 1970-71. This percentage increased to 17.2% by 1976-77. The percentage expenditure for middle schools varied from the highest of 35.8% in Sundergarh to the lowest of 1.8% in Koraput followed by 9.8% in Ganjam during 1976-77.

48. Cost per student in middle schools was Rs.114.1 in 1970-71 for the State as a whole which increased to Rs.280.4 in 1976-77. Among the districts it varied from the highest of Rs.712.1 in Sundergarh followed by Rs.497.2 in Phulbani to the lowest of Rs.49.8 in Koraput in 1976-77. In 6 districts cost per student in middle schools works out to more than the State average.

49. For the State as a whole the teacher-pupil ratio in middle schools was 23 in 1970-71 which decreased to 18 in 1976-77 showing a significant improvement. Among the districts in 1976-77, it varied from 25 in Cuttack followed by 24 in Puri to the lowest of 10 in Keonjhar. Statement No.(17) indicates the district-wise details of expenditure on middle schools, expenditure per head of population, cost per student and teacher pupil ratio. Table (5) below indicates percentage of educational expenditure to the total expenditure, expenditure per head of population, cost per student and teacher pupil ratio for the districts separately.

TABLE NO.(5) - EXPENDITURE ON MIDDLE SCHOOLS, 1976-77

Sl. No.	Name of the District	Expenditure on middle schools as percentage of total exp.	Expenditure per head of population	Cost per student in middle schools	Teacher pupil ratio
1	2	3	4	5	6
1.	Cuttack	16.3	5.1	188.3	25
2.	Dhenkanal	18.4	4.8	312.0	15
3.	Balasore	26.2	7.4	274.2	20
4.	Mayurbhanja	20.0	5.1	332.1	15
5.	Keonjhar	20.8	4.5	395.4	10
6.	Sambalpur	13.6	4.1	272.4	18
7.	Bolangir	11.8	2.5	267.3	11

1	2	3	4	5	6
8.	Kalahandi	11.9	2.1	290.7	12
9.	Sundargarh	35.8	15.2	712.1	18
10.	Ganjam	9.8	2.1	212.6	17
11.	Puri	11.1	4.1	191.9	24
12.	Koraput	1.8	0.3	49.8	12
13.	Phulbani	15.4	4.8	497.2	11
TOTAL		17.2	4.7	280.4	18

VIII - HIGH/HIGHER SECONDARY SCHOOLS

(a) INSTITUTIONS AND TEACHERS

50. There were 1,665 high/higher secondary schools in the State in 1970-71 which incurred to 1,971 in 1976-77 showing an average annual increase of 3.06% during the period under consideration. In 1976-77, the highest number of such institutions was in Cuttack 505 followed by Balasore 255 and the lowest in Phulbani 35.

51. In 1970-71 the average area served by a high/higher secondary school was 93.6 sq.kms. Conditions improved by 1976-77 as for every 79.1 sq. kms. one such institution was available. In 1976-77 the average area served by a high/higher secondary school varied from 22.2 sq. kms. in Cuttack followed by 25.1 sq. kms. in Balasore to the lowest of 365.1 sq. kms. in Koraput.

52. Average population served by a high/higher secondary school in the State was 13,162 in 1970-71. In 1976-77 slightly increased educational facilities were available as for every population of 12,672 one such institution was available. In the year 1976-77 average population served by a high/higher secondary school varied from 8,171 in Balasore to 31,427 in Koraput district.

53. Total number of teachers employed in high/higher secondary schools in the State was 16,940 in 1970-71 which increased to 21,238 in 1976-77 showing an average annual increase of 4.2% during the period. Statement No.(19) shows district-wise number of high/higher secondary schools, teachers employed, area and population served by high/higher secondary schools.

(b) ENROLMENT

54. Enrolment in high/higher secondary schools was 4.02 lakhs in 1976-77 against 1.81 lakhs in 1970-71. Enrolment in classes IX-XI in the State increased from 1.33 lakhs (1.08 lakhs boys and 0.25 lakh girls) in 1970-71 to 2.29 lakhs (1.78 lakh boys and 0.51 lakh girls) in 1976-77 at an average annual increase of 12.0% during the period. Corresponding annual increase among the boys was 10.8% and for girls was 17.3%. It may be seen that enrolment in these classes increased in all the districts. In 1976-77 enrolment varied from 67,872 the highest in Cuttack followed by 31,069 in ~~Bar~~ to 2,794 the lowest in Phulbani.

55. At the State level enrolment ratio at the high/higher secondary classes (i.e. enrolment in classes IX-XI as percentage to the population of corresponding period in the age-group 14-17 years) increased from 9.3% to 13.4% during the period of six years. In case of boys it increased from 14.9% to 20.4% and for girls from 3.5% to 6.1% during the period under consideration. The enrolment ratio increased in all the districts during the period under review. In 1976-77 the ratio varied from 4.4% in Koraput to 22.8% in Cuttack. District-wise details of enrolment are given in Statement No.(19). Table (6) below gives enrolment in 1976-77 as percentage to that of 1970-71 and percentage of girls enrolment.

TABLE NO.(6) - PROGRESS OF ENROLMENT IN CLASSES IX-XI, 1976-77

Sl. No.	Name of the District	Enrolment in 1976-77 as a percentage to Enrolment in 1970-71			Percentage of Girls to total Enrolment
		BOYS	GIRLS	TOTAL	
1.	Cuttack	165	167	166	23.8
2.	Dhenkanal	161	306	180	21.5
3.	Balasore	167	239	178	19.7
4.	Mayurbhanja	147	218	156	19.1
5.	Konjhar	150	368	176	24.6
6.	Sambalpur	155	203	163	22.0
7.	Bolangir	129	217	138	16.4
8.	Kalahandi	162	234	170	14.4
9.	Sundergarh	239	228	236	26.4
10.	Ganjam	171	218	177	16.1
11.	Puri	163	206	172	26.0
12.	Koraput	186	297	204	24.5
13.	Phulbani	169	114	157	16.4
TOTAL		165	204	172	22.1

(c) ENROLMENT OF SCHEDULED CASTES & SCHEDULED TRIBES

56. In 1970-71, of the total students 16.5% were of Scheduled Caste and Scheduled Tribes community. In 1976-77, 9.5% enrolment was of Scheduled Castes and 9.2% was of Scheduled Tribes community in classes IX-XI at State level. Scheduled Caste boys accounted for 10.6% of the total boys enrolment whereas Scheduled Caste girls accounted for 5.6% of the total girls enrolment in the State in classes IX-XI during 1976-77. Among the Scheduled Tribes the percentage enrolment was 10.1% and 6.0% respectively when compared to the total boys and girls enrolment. Among the districts the percentage of Scheduled Castes enrolment varied from 13.9% in Phulbani followed by Balasore 12.7% to the lowest in Dhenkanal 5.2% during 1976-77.

57. In 1970-71 the population of Scheduled Castes & Scheduled Tribes taken together was 38.2% and the extent of coverage or co-efficient of equality was estimated to be 43.2% in classes IX-XI. In 1976-77 the extent of coverage works out to be 62.9% for Scheduled Castes and 39.8% for Scheduled Tribes separately in high/higher secondary classes. District-wise details of Scheduled Castes & Scheduled Tribes enrolment are given in Statement No.(20).

(d) EXPENDITURE

58. Total expenditure on high/higher secondary schools in the State was Rs.6.17 crores in 1970-71 which rose to Rs.12.45 crores in 1976-77. Average annual increase of expenditure works out to be 17.0% during the period of six years. Among the districts the expenditure incurred on high/higher secondary schools varied from Rs.2.90 crores the highest in Cuttack to Rs.30.47 lakhs the lowest in Phulbani district in 1976-77.

59. Expenditure on high/higher secondary schools as per head of population was Rs.2.8 in 1970-71 which rose to Rs.5.0 in 1976-77 for the State as a whole. In 1976-77 among the districts it varied from Rs.7.7 the highest in Sundergarh to Rs.2.2 the lowest in Koraput. In 6 districts the expenditure on high/higher secondary schools was more than the State average.

60. Per capita expenditure in high/higher secondary schools was Rs.341.2 in 1970-71 which decreased to Rs.309.6 in 1976-77. In 1976-77 among the districts cost per student varied from Rs.520.5 in Phulbani followed by Rs.440.7 in Sundergarh and Rs.433.0 in Keonjhar to the lowest of Rs.231.7 in Ganjam. In 9 districts per capita expenditure in these schools was more than the State average. Teacher pupil ratio was 11 in 1970-71 for the State as a whole which increased to 19 in 1976-77. In 1976-77 teacher pupil ratio was the highest in Puri 22 and

the lowest in Phulbani and Keonjhar 13 each. There was a negative correlation between cost per student and teacher pupil ratio, i.e., average cost per student is high where the teacher pupil ratio is low and vice-versa. Statement No.(21) gives district-wise details of expenditure on high/higher secondary schools. Table(7) below gives district-wise particulars of expenditure on high/higher secondary schools as percentage of total expenditure, expenditure per head of population, cost per student and teacher pupil ratio.

TABLE NO.(7) - EXPENDITURE ON HIGH/HIGHER SECONDARY SCHOOLS, 1976-77

Sl. No.	Name of the District	Exp. on high/higher sec. schools as %age of total expenditure	Expenditure per head of population	Cost per student in high/higher sec. schools	Teacher pupil ratio
1.	Cuttack	21.2	6.7	252.0	21
2.	Dhonkanal	19.4	5.1	359.2	18
3.	Balasore	25.5	7.2	382.6	16
4.	Mayurbhanja	21.1	5.4	318.8	21
5.	Keonjhar	20.1	4.4	433.0	13
6.	Sambalpur	12.1	3.7	273.5	20
7.	Bolangir	17.3	3.6	410.2	16
8.	Kalahandi	16.2	2.9	421.7	15
9.	Sundergarh	18.1	7.7	440.7	16
10.	Ganjam	17.4	3.7	231.7	20
11.	Puri	16.2	6.0	264.9	22
12.	Koraput	12.8	2.2	340.7	18
13.	Phulbani	13.9	4.3	520.5	13
	TOTAL	18.3	5.0	309.6	19

IX - PROFESSIONAL, VOCATIONAL, SPECIAL & OTHER (SCHOOL) EDUCATION

61. Total number of institutions of professional, vocational, special and other (school) education was 644 in 1970-71 which increased to 801 in 1976-77 showing an average annual increase of 6.1% during the period. In 1976-77 four districts had only a few institutions of such type. There are Mayurbhanja 2, Keonjhar 5, Dhenkanal 10 and Sambalpur 18. Total enrolment of these institutions was 12,873 (10,579 boys and 2,294 girls) during 1970-71 which increased to 28,459 (21,896 boys and 6,563 girls) in 1976-77 showing an average annual increase of 20.2% (17.8% for boys and 31.0% for girls) during the period under review.

62. Out of the total enrolment in 1970-71, the enrolment of Scheduled Castes & Scheduled Tribes was 7,628 (7,294 boys and 334 girls). In 1976-77 there were 2,824 Scheduled Caste students and 3,922 Scheduled Tribe students.

63. Total number of teachers employed in these institutions increased from 1,274 in 1970-71 to 1,681 (1,513 men and 168 women) in 1976-77 showing an average annual increase of 5.3%.

64. The expenditure incurred on all type of institutions of professional, vocational, special and other (school) education was Rs.50.15 lakhs in 1970-71 which decreased to Rs.41.69 lakhs in 1976-77. Statement No.(22) gives district-wise particulars of the number of institutions, enrolment, teachers and expenditure for institutions of professional, vocational, special and other (school) education.

X - HIGHER EDUCATION

(a) INSTITUTIONS AND TEACHERS

65. Total number of all types of institutions of higher education was 93 in 1970-71 which increased to 214 in 1976-77 showing an average annual increase of 21.7%. Out of the total number of higher institutions in the State there were 4 universities, 1 agricultural college, 1 college of business management, 6 institutions of education, 3 engineering, technological and architectural colleges, 3 law colleges and 4 medical colleges. The number of arts, science & commerce colleges was 83. All the districts in the State had at least one college.

66. Total number of teachers employed in all institutions of higher education increased from 4,050 in 1970-71 to 5,808 in 1976-77 showing an average annual increase of 7.2%. District-wise details of institutions and teachers are given in Statement No.(24).

(b) ENROLMENT

67. Total enrolment in all types of higher education courses was 43,680 in 1970-71 which increased to 99,390 in 1976-77. Of the total enrolment in 1976-77, 2,723 were studying in universities, 73,011 in arts, science & commerce colleges, 633 in agriculture and forestry colleges, 283 in colleges of business management, 1,771 in institutions of education, 1,879 in engineering colleges, 4,626 in law colleges, 2,135 in medical colleges and 295 in institutions of other education. There was an annual increase of 11.2% in the enrolment during the period under consideration. District-wise details are given in Statement No.(24). Statement No.(25) also gives district-wise details of enrolment in general higher education and professional higher education by type of education for the year 1976-77. Total enrolment in general higher education was 77,703 (64,644 boys and 13,059 girls) and in professional higher education, it was observed to be 21,687 (18,353 boys and 3,334 girls) during 1976-77.

(c) ENROLMENT OF SCHEDULED CASTES & SCHEDULED TRIBES

68. In 1970-71 the enrolment of Scheduled Caste & Scheduled Tribe communities jointly was 2,328 (2,212 boys and 116 girls) forming 5.3% of total enrolment in classes of higher education. In 1976-77 the corresponding enrolment of Scheduled Castes was 4,064 constituting 3,759 boys and 305 girls. On the other hand 2,915 students (2,649 boys and 266 girls) of Scheduled Tribes were enrolled in 1976-77. Percentage enrolment of Scheduled Castes & Scheduled Tribes was 4.1% and 2.9% respectively in classes of higher education in 1976-77. District-wise details of Scheduled Castes & Scheduled Tribes enrolment have been given in Statement No.(26).

(d) EXPENDITURE

69. Total expenditure on all types of institutions of higher education was 5.46 crores in 1970-71 which increased to Rs.16.05 crores in 1976-77 at an average annual increase of 32.4% during the period under consideration. Total expenditure on institutions of higher education in 1976-77 formed 23.5% of total educational expenditure of the State. Of the total expenditure on higher education Rs.3.00 crores (18.7%) was on universities, Rs.10.44 crores (65.1%) on affiliated institutions, 0.97 crores (6.0%) on affiliated institutions of below degree level and Rs.0.81 crores (5.0%) on boards of secondary education. Of the total expenditure on affiliated institutions (degree level) the substantial part viz., 66.8% was incurred on arts, science & commerce colleges in 1976-77. Statement No.(27) gives district-wise details of expenditure made on institutions of higher education.

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STATISTICAL STATEMENTS

(1970-71 AND 1976-77)

STATEMENT NO.(1) - AREA AND POPULATION

NAME OF THE DISTRICT	AREA IN Sq. Kms.	POPULATION (IN 00's)						DENSITY OF POPULATION (PER Sq.Kms.)			
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	70-71 RANK	76-77 RANK		
1. Cuttack	11,211	19,233	18,992	38,225	22,115	21,451	43,566	341	1	389	1
2. Dhenkanal	10,826	6,531	6,391	12,922	7,509	7,219	14,728	119	7	136	7
3. Balasore	6,394	9,265	9,015	18,280	10,653	10,182	20,835	286	2	326	2
4. Mayurbhanja	10,412	7,205	7,118	14,323	8,285	8,040	16,325	138	6	157	6
5. Keonjhar	8,240	4,824	4,718	9,542	5,547	5,329	10,876	116	8	132	8
6. Sambalpur	17,570	9,315	9,109	18,424	10,711	10,288	20,999	105	10	120	10
7. Balangir	8,903	6,328	6,292	12,620	7,276	7,107	14,383	142	5	162	5
8. Kalahandi	11,835	5,778	5,845	11,623	6,644	6,602	13,246	98	11	112	11
9. Sundergarh	9,675	5,298	4,996	10,204	6,092	5,643	11,735	106	9	121	9
10. Ganjam	12,527	11,210	11,698	22,908	12,890	13,213	26,103	183	4	208	4
11. Puri	10,159	11,815	11,562	23,377	13,585	13,059	26,644	230	3	262	3
12. Koraput	27,020	10,298	10,107	20,405	11,841	11,415	23,256	76	12	86	12
13. Phulbani	11,070	3,096	3,113	6,209	3,560	3,516	7,076	56	13	64	13
TOTAL	1,55,842	1,10,196	1,08,956	2,19,152	1,26,708	1,23,064	2,49,772	141	-	160	-

STATEMENT NO.(2) - POPULATION IN THE AGE-GROUPS 6-11, 11-14 & 14-17 (IN 00's)

NAME OF THE DISTRICT	AGE-GROUP (6-11)						AGE-GROUP (11-14)				
	1	9	7	1	1	9	7	1	9	7	1
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL		
1. Cuttack	2,652	2,561	5,213	2,804	2,701	5,505	1,422	1,366	2,788		
2. Bhanikal	901	862	1,763	952	909	1,861	483	460	943		
3. Balesore	1,278	1,216	2,494	1,351	1,282	2,633	685	649	1,334		
4. Mayurbhanja	994	960	1,954	1,051	1,012	2,063	532	512	1,044		
5. Keonjhar	665	636	1,301	703	671	1,374	357	339	696		
6. Sambalpur	1,285	,228	2,513	1,358	1,296	2,654	688	655	1,343		
7. Balangir	873	848	1,721	923	895	1,818	468	453	921		
8. Kalahandi	797	788	1,585	842	831	1,673	427	421	848		
9. Sundergarh	731	674	1,405	773	711	1,484	392	359	751		
10. Ganjam	1,546	,577	3,123	1,634	1,664	3,298	829	842	1,671		
11. Puri	1,629	,559	3,188	1,723	1,644	3,367	873	832	1,705		
12. Koraput	1,420	,363	2,783	1,501	1,437	2,938	751	727	1,478		
13. Phulbani	427	420	847	451	443	894	229	224	453		
TOTAL	15,198	14,692	29,890	16,066	15,496	31,562	8,146	7,839	15,985		

STATEMENT NO.(2) - POPULATION IN THE AGE-GROUPS 6-11, 11-14 & 14-17 (IN 00's)
 -- (Conold.) --

NAME OF THE DISTRICT	AGE-GROUP (11-14)			AGE-GROUP (14-17)								
	1	9	7	1	9	7	1	1	9	7	7	
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
1. Cuttack	1,614	1,549	3,163	263	1,243	2,506	1,527	1,453	2,980			
2. Dhenkanal	548	521	1,069	429	418	847	518	489	1,007			
3. Balasore	777	735	1,512	609	590	1,199	735	689	1,424			
4. Mayurbhanja	604	581	1,185	473	466	939	572	544	1,116			
5. Keonjhar	405	385	790	317	309	626	383	361	744			
6. Sambalpur	782	743	1,525	612	596	1,208	739	697	1,436			
7. Bolangir	531	513	1,044	416	412	828	502	481	983			
8. Kalahanli	485	477	962	380	382	762	459	447	906			
9. Sundergarh	444	407	851	348	327	675	421	382	803			
10. Ganjam	940	954	1,894	736	766	1,502	890	895	1,785			
11. Puri	991	943	1,934	776	757	1,533	938	884	1,822			
12. Koraput	864	824	1,688	677	662	1,339	817	773	1,590			
13. Phulbandi	260	254	514	203	204	407	246	238	484			
TOTAL	9,245	8,886	18,131	7,239	7,132	14,371	8,741	8,333	17,080			

STATEMENT NO. (2) - STATISTICS OF EFFECTIVE LITERACY RATE, 1971

Name of the District	TOTAL POPULATION EXCLUDING (0-4 AGE-GROUP)			TOTAL LITERATES			LITERACY RATE %AGE EXCLUDING (0-4 AGE-GROUP)		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
	1. Cuttack	16,49,678	16,20,619	32,70,297	9,35,646	4,33,075	13,88,721	58.0	27.0
2. Dhamnal	5,89,606	5,72,383	11,61,989	2,73,695	83,618	3,57,313	46.0	14.6	30.8
3. Balasore	7,93,667	7,64,171	15,57,838	4,38,625	1,75,976	6,14,601	55.3	23.0	39.5
4. Mayurbhanja	6,16,040	6,04,713	12,20,753	2,01,010	55,677	2,56,687	32.6	9.2	21.0
5. Keonjhar	4,14,918	3,97,059	8,11,977	1,56,104	45,463	2,01,567	37.8	11.4	24.8
6. Sambalpur	8,13,071	7,90,049	16,03,120	3,76,751	1,21,607	4,98,358	46.3	15.4	31.1
7. Bolangir	5,49,100	5,41,333	10,90,433	2,02,656	46,411	2,49,067	36.9	8.6	22.8
8. Kalahandi	5,04,630	4,96,005	10,00,635	1,33,348	27,006	1,60,354	26.4	5.4	16.0
9. Sundergarh	4,47,507	4,16,278	8,63,785	1,93,848	78,195	2,72,043	43.3	18.8	31.5
10. Ganjam	9,45,245	9,96,608	19,41,853	4,21,966	1,35,330	5,57,296	44.6	13.6	28.7
11. Puri	10,16,134	9,90,227	20,06,361	5,87,791	2,36,677	8,24,468	57.8	23.9	41.1
12. Koraput	8,77,042	8,54,661	17,31,703	1,64,356	49,614	2,13,970	18.7	5.8	12.4
13. Phulbani	2,63,920	2,64,790	5,28,710	1,00,927	20,412	1,21,339	38.2	7.7	23.0
TOTAL	94,80,558	93,08,896	1,87,89,454	42,06,723	15,09,061	57,15,784	44.4	16.2	30.4

STATEMENT NO.(4) - EDUCATIONAL DATA AT A GLANCE

Name of the district	I N S T I T U T I O N S				E N R O L M E N T			
	1970-71	%age share	1976-77	%age share	1970-71	%age share	1976-77	%age share
1	2	3	4	5	6	7	8	9
Cuttack	6,139	17.8	6,838	16.7	5,25,077	20.9	7,12,746	21.5
Dhenkanal	2,026	5.9	2,329	5.7	1,29,861	5.2	1,80,299	5.4
Balasore	3,140	9.1	3,497	8.5	2,55,650	10.2	3,57,130	10.8
Mayurbhanja	2,196	6.4	2,780	6.8	1,54,064	6.1	1,80,917	5.5
Konjhar	1,419	4.2	1,784	4.3	92,168	3.7	1,25,040	3.8
Sambalpur	2,857	8.3	3,353	8.2	2,00,897	8.0	2,52,550	7.6
Bolangir	1,977	5.7	2,750	6.7	1,15,693	4.6	1,56,405	4.8
Kalahandi	1,676	4.8	2,193	5.3	93,973	3.7	1,30,578	3.9
Sundargarh	1,599	4.6	1,970	4.8	1,81,000	7.2	1,55,667	4.7
Garjam	3,430	10.0	3,703	9.0	2,25,013	9.0	3,11,897	9.4
Puri	3,246	9.5	3,674	8.9	3,04,815	12.2	4,14,143	12.6
Koraput	3,024	8.8	4,347	10.6	1,64,509	6.6	2,41,418	7.3
Phulbani	1,682	4.9	1,838	4.5	65,114	2.6	90,063	2.7
TOTAL	34,411	100.0	41,056	100.0	25,07,834	100.0	33,08,853	100.0

STATEMENT NO.(4) - EDUCATIONAL DATA AT A GLANCE - (Concl'd.) -

Name of the District	T E A C H E R S				DIRECT EXPENDITURE (Rs. in thousands)			
	1970-71	%age share	1976-77	%age share	1970-71	%age share	1976-77	%age share
1	10	11	12	13	14	15	16	17
1. Cuttack	18,488	19.7	23,357	18.8	49,696	19.0	1,36,620	20.4
2. Dhenkanal	5,757	6.1	7,371	6.0	15,077	5.8	38,418	5.6
3. B. lasore	9,169	9.7	11,535	9.3	23,677	9.1	58,400	8.6
4. Mayurbhanja	6,208	6.7	7,990	6.4	14,709	5.6	41,750	6.1
5. Keonjhar	4,907	5.3	5,580	4.5	9,088	3.5	23,751	3.5
6. Sambalpur	8,128	8.6	7,813	6.3	26,339	10.1	63,460	9.3
7. B. langir	4,877	5.3	6,866	5.6	9,623	3.7	29,917	4.4
8. Kalahandi	3,254	3.4	5,246	4.1	7,323	2.8	23,738	3.5
9. Sundergarh	5,018	5.4	9,663	7.8	18,880	7.2	49,682	7.2
10. Ganjam	9,126	9.7	12,032	9.7	27,456	10.5	55,643	8.1
11. Puri	8,685	9.0	13,784	11.1	40,595	15.1	98,063	14.4
12. Koraput	5,411	5.8	8,708	7.0	12,325	4.7	40,263	5.8
13. Phulbani	4,947	5.3	4,177	3.4	6,139	2.4	21,958	3.2
TOTAL	93,975	100.0	1,24,122	100.0	2,60,927	100.0	6,81,663	100.0

STATEMENT NO.(5) - STATISTICS OF ENROLMENT OF EDUCATIONAL INSTITUTIONS

Name of the District	TOTAL ENROLMENT						%age of Girls in Total Enrolment 1970-71	RANK
	1970-71			1976-77				
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL		
1	2	3	4	5	6	7	8	9
1. Cuttack	3,24,410	1,91,126	5,15,536	4,51,506	2,61,240	7,12,746	37.1	2
2. Utkalinal	89,882	39,264	1,29,146	1,17,839	62,460	1,80,299	30.4	5
3. Balasore	1,80,337	72,753	2,53,090	2,29,795	1,27,335	3,57,130	28.7	9
4. Mayurbhanja	1,08,576	44,669	1,53,245	1,23,436	57,481	1,80,917	29.1	8
5. Keonjhar	67,024	24,709	91,733	81,960	43,080	1,25,040	26.9	10
6. Sambalpur	1,33,666	63,349	1,97,015	1,66,285	86,265	2,52,550	32.2	4
7. Bolangir	83,955	30,909	1,14,864	1,07,437	48,964	1,56,405	26.9	10
8. Kalahandi	69,808	23,638	93,446	93,880	36,698	1,30,578	25.3	11
9. Sundergarh	1,35,224	43,941	1,79,165	99,751	55,916	1,55,667	24.5	12
10. Ganjam	1,54,936	66,201	2,21,137	2,18,904	92,993	3,11,897	29.9	6
11. Puri	1,95,622	1,03,655	2,99,277	2,63,841	1,50,302	4,14,143	34.6	3
12. Koreput	1,15,661	48,019	1,63,680	1,74,425	66,993	2,41,418	29.3	7
13. Phulbani	40,609	24,347	64,956	61,162	28,901	90,063	37.5	1
TOTAL	16,99,710	7,76,580	24,76,290	21,90,221	11,18,632	33,08,853	31.4	-

STATEMENT NO.(5) - STATISTICS OF ENROLMENT OF EDUCATIONAL INSTITUTIONS
 - (Contd.) -

Name of the District	%age of Girls to total Enrolment 1976-77	RANK	PERCENTAGE OF ENROLMENT TO TOTAL POPULATION			
			1970-71		1976-77	
			%age	RANK	%age	RANK
1	10	11	12	13	14	15
1. Cuttack	36.6	1	13.5	3	16.4	2
2. Dhandamal	34.7	5	10.0	7	12.2	6
3. Balasore	35.6	4	13.8	2	17.1	1
4. Mayurbhanja	31.8	9	10.7	5	11.1	10
5. Keonjhar	34.5	6	9.6	9	11.5	9
6. Sambalpur	34.2	7	10.7	5	12.0	7
7. Bolangir	31.3	10	9.1	10	10.9	11
8. Nalahandi	28.1	12	8.0	11	9.9	13
9. Sundergarh	35.9	3	17.4	1	13.3	4
10. Ganjam	29.8	11	9.7	8	11.9	8
11. Puri	36.3	2	12.8	4	15.5	3
12. Bargarh	27.8	13	8.0	11	10.4	12
13. Khilbani	32.1	8	10.5	6	12.7	5
TOTAL	35.8	-	11.3	-	13.2	-

STATEMENT NO.(6) - STATISTICS OF TRAINED TEACHERS IN SCHOOL EDUCATION, 1976-77

Name of the District	TOTAL NUMBER OF TEACHERS			T R A I N E D		
	MEM	WOMEN	TOTAL	MEM	WOMEN	TOTAL
1	2	3	4	5	6	7
1. Cuttack	19,568	2,097	21,665	13,321	1,477	14,798
2. Phulbani	6,619	482	7,131	5,225	411	5,636
3. Bhubaneswar	9,885	846	10,732	6,968	730	7,698
4. Mayurbhanja	6,988	756	7,744	4,830	518	5,348
5. Keonjhar	5,045	321	5,366	3,435	251	3,686
6. Sambalpur	9,002	767	9,769	5,721	495	6,216
7. Bolangir	6,305	254	6,559	3,375	192	3,567
8. Kandhamal	4,984	157	5,151	2,380	95	2,475
9. Sundergarh	5,485	959	6,554	3,211	557	3,768
10. Ganjam	10,157	996	11,153	8,422	854	9,276
11. Deogarh	11,050	1,345	12,395	8,793	1,160	9,953
12. Koraput	7,813	594	8,407	3,589	275	3,864
13. Bargarh	3,807	300	4,107	2,264	195	2,459
TOTAL.	1,06,739	9,894	1,16,633	71,534	7,210	78,744

STATEMENT NO. (6) -- STATISTICS OF TRAINED TEACHERS IN SCHOOL EDUCATION, 1976-77
 - (Contd.) -

Name of the District	U N - T R A I N E D			P E R C E N T A G E O F T R A I N E D T E A C H E R S		
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL
1	8	9	10	11	12	13
1. Gadchiroli	6,247	620	6,867	68.1	70.4	68.3
2. Jalgaon	1,424	71	1,495	78.6	85.3	79.0
3. Jalgaon	2,918	116	3,034	70.5	86.3	71.7
4. Jalgaon	2,158	238	2,396	69.1	68.5	69.1
5. Jalgaon	1,610	70	1,680	68.1	78.2	68.7
6. Jalgaon	3,281	272	3,553	83.5	64.5	63.6
7. Jalgaon	2,930	62	2,992	53.5	75.6	54.4
8. Jalgaon	2,604	72	2,676	47.8	56.9	48.0
9. Jalgaon	2,274	412	2,686	58.5	57.5	57.5
10. Jalgaon	1,735	142	1,877	82.9	85.7	83.2
11. Jalgaon	2,257	185	2,442	79.6	86.2	80.3
12. Jalgaon	4,224	319	4,543	45.9	46.3	46.0
13. Jalgaon	1,543	105	1,648	59.5	65.0	59.9
TOTAL	35,205	2,684	37,889	67.0	72.9	67.5

STATEMENT NO.(7) - STATISTICS OF EXPENDITURE ON EDUCATIONAL INSTITUTIONS

Name of the District	TOTAL EXPENDITURE		EXPENDITURE PER INSTITUTION		EXPENDITURE PER HEAD OF POPULATION	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
	(Rs. in 000's)	(Rs. in 000's)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
1. Cuttack	4,96,96	13,66,20	8,095	19,980	13.0	31.4
2. Dhenkanal	1,50,77	3,84,18	7,442	16,495	11.7	26.1
3. Balasore	2,36,77	5,84,00	7,540	16,700	13.0	28.0
4. Mayurbhanja	1,47,09	4,17,50	6,698	15,018	10.3	25.6
5. Keonjhar	90,88	2,37,51	6,405	13,313	9.5	21.8
6. Sambalpur	2,63,39	6,34,60	9,219	48,750	14.3	30.2
7. Bolangir	96,23	2,99,17	11,867	10,879	7.6	20.8
8. Kalahandi	73,23	2,37,38	4,369	10,824	6.3	17.9
9. Sundergarh	1,88,80	4,96,82	1,181	25,219	18.3	42.3
10. Ganjam	2,74,56	5,56,43	8,005	15,026	12.0	21.3
11. Puri	4,05,95	9,80,63	12,506	26,691	17.4	36.8
12. Koraput	1,23,25	4,02,63	11,076	9,262	6.0	17.3
13. Phulbani	61,39	2,19,58	3,450	11,947	9.9	31.0
TOTAL	26,09,27	68,16,63	7,583	16,603	11.9	27.3

STATEMENT NO.(8) - EXTENT OF COVERAGE OF SCHEDULED CASTES POPULATION
1976-77

Name of the District	ENROLMENT OF SCHEDULED CASTES			%AGE OF SCHEDULED CASTES ENROLMENT TO TOTAL ENROLMENT			%age of SC population to Total population	Extent of coverage
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL		
1. Cuttack	67,228	33,372	1,00,600	14.9	12.8	14.8	18.1	81.8
2. Dhenkanal	15,755	5,967	21,722	13.4	9.5	12.0	16.8	71.4
3. Balasore	44,321	20,463	64,784	12.3	10.1	18.1	18.5	97.8
4. Mayurbhanja	12,146	5,284	17,430	9.8	9.2	9.6	7.2	133.3
5. Keonjhar	9,456	5,341	14,797	11.5	12.4	11.8	11.3	104.4
6. Sambalpur	21,478	10,491	31,969	12.9	12.2	12.7	15.6	81.4
7. Bolangir	16,822	8,103	24,925	15.7	16.5	15.9	16.5	96.4
8. Kalahandi	14,750	5,585	20,335	15.7	15.2	15.6	17.1	91.2
9. Sundergarh	8,151	4,077	12,228	8.2	7.3	7.9	8.0	98.8
10. Ganjam	26,176	8,547	34,723	12.0	9.2	11.1	15.9	69.8
11. Puri	29,233	14,371	43,604	11.1	9.6	10.5	13.5	77.8
12. Koraput	22,746	10,594	33,340	13.0	15.8	13.8	13.4	103.0
13. Phulbani	12,767	6,120	18,887	20.9	21.2	21.0	19.0	110.5
TOTAL	3,01,029	1,38,315	4,39,344	13.7	12.4	13.3	15.1	88.1

STATEMENT NO.(9) - EXTENT OF COVERAGE OF SCHEDULED TRIBES POPULATION, 1976-77

Name of the District	ENROLMENT OF SCHEDULED TRIBES			%AGE OF SCHEDULED TRIBES EN- ROLMENT TO TOTAL ENROLMENT			%age of ST popula- tion to total Po- pulation	Extent of coverage
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL		
1. Cuttack	6,515	2,820	9,335	1.4	1.1	3.6	2.9	124.1
2. Dhenkanal	13,552	5,942	19,494	11.5	9.5	10.8	12.9	83.7
3. Balasore	11,943	3,738	15,681	5.2	2.9	4.4	7.1	62.0
4. Mayurbhanja	55,170	17,997	73,167	44.7	31.3	40.4	58.5	69.1
5. Keonjhar	27,608	11,356	38,964	33.7	26.3	31.1	47.0	66.2
6. Sambalpur	37,986	17,356	55,342	22.9	20.1	21.9	28.1	77.9
7. Bolangir	18,151	8,488	26,639	16.9	17.3	17.0	19.7	86.3
8. Kalahandi	24,681	7,973	32,654	26.3	21.7	25.0	29.3	85.3
9. Sundergarh	52,143	17,037	79,180	52.2	48.4	50.9	53.4	95.3
10. Ganjam	18,910	9,017	27,927	8.6	9.7	9.0	10.0	90.0
11. Puri	6,125	2,603	8,728	2.3	1.7	2.1	3.7	56.8
12. Koraput	71,500	24,420	95,920	41.0	36.5	39.7	56.3	70.5
13. Phulbani	22,996	10,349	33,345	37.6	35.8	37.0	40.3	91.8
TOTAL	3,67,280	1,49,096	5,16,376	16.8	13.3	15.6	23.1	67.5

STATEMENT NO.(10) - STATISTICS OF PRIMARY SCHOOLS AND TEACHERS

Name of the District	NUMBER OF PRIMARY SCHOOLS			NUMBER OF TEACHERS		
	1970-	1976-	1970-71	1	9	7
	71	77	TOTAL	MEN	WOMEN	TOTAL
1	2	3	4	5	6	7
1. Cuttack	4,638	4,775	9,632	10,503	931	11,434
2. Dhenkanal	1,632	1,798	3,703	4,226	305	4,531
3. Bala	2,294	2,272	4,820	5,105	437	5,542
4. Bhubaneswar	1,713	2,163	3,813	4,562	455	5,017
5. Bhubaneswar	1,110	1,354	3,499	3,126	180	3,306
6. Sambalpur	2,293	2,627	5,110	3,322	425	3,747
7. Bolangir	1,626	2,286	3,432	4,499	93	4,592
8. Kalahandi	1,461	1,881	2,376	3,623	96	3,719
9. Sundergarh	1,313	1,508	2,918	6,179	413	6,592
10. Ganjam	2,879	3,048	5,871	6,956	553	7,509
11. Puri	2,443	2,514	5,423	6,591	655	7,246
12. Koraput	2,757	3,851	4,458	6,008	414	6,422
13. Phulbani	1,569	1,610	2,358	2,865	206	3,071
TOTAL	27,728	31,687	57,413	67,565	5,163	72,728

STATEMENT NO.(10) - STATISTICS OF PRIMARY SCHOOLS AND TEACHERS
 - (Concl'd.) -

Name of the District	AREA SERVED BY A PRIMARY SCHOOL				POPULATION SERVED BY A PRIMARY SCHOOL			
	1970-71		1976-77		1970-71		1976-77	
	In Sq. Kms.	Rank	In Sq. Kms.	Rank	Number	Rank	Number	Rank
1	8	9	10	11	12	13	14	15
1. Cuttack	2.4	1	2.3	1	824	10	912	11
2. Dhonkanal	6.6	7	6.0	7	792	5	819	9
3. Balasore	2.8	2	2.8	2	797	8	917	12
4. Mayurbhanja	6.1	6	4.8	6	836	11	755	5
5. Keonjhar	7.4	9	6.8	10	860	12	803	8
6. Sambalpur	7.7	11	7.2	13	803	9	799	7
7. Bolangir	5.5	5	3.9	3	776	3	629	3
8. Kalahandi	8.1	12	6.3	8	796	6	704	4
9. Sundergarh	7.4	10	6.4	9	784	4	778	6
10. Ganjam	4.4	4	4.1	4	796	7	856	10
11. Puri	4.2	3	4.1	5	957	13	1,060	13
12. Koraput	9.8	13	7.1	12	740	2	604	2
13. Phulbani	7.1	8	6.9	11	396	1	440	1
TOTAL	5.7	-	4.9	-	790	-	788	-

STATEMENT NO.(11) - STATISTICS OF ENROLMENT IN CLASSES - I-V

Name of the District	ENROLMENT IN CLASSES I-V			%AGE OF ENROLMENT IN CLASSES I-V TO TOTAL POPULATION IN THE AGE-GROUP 6-11			RANK			
	1	2	3	4	5	6	7	8	9	10
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	
1. Cuttack	2,06,034	1,53,761	3,59,795	77.7	60.1	69.0	6	1	2	
2. Dhenkanal	65,816	35,249	1,01,065	73.0	40.0	57.3	3	7	6	
3. Balasore	1,29,432	60,240	1,89,672	101.3	49.5	76.0	2	6	3	
4. Mayurbhanja	82,543	39,210	1,21,753	83.0	40.8	62.3	8	8	7	
5. Keonjhar	51,897	21,994	73,891	78.0	34.6	56.8	11	12	10	
6. Sambalpur	99,817	56,000	1,55,817	77.7	45.6	62.0	5	5	5	
7. Bolangir	66,146	28,703	94,849	75.7	33.8	55.1	9	10	8	
8. Kalahandi	59,453	22,063	81,516	74.7	28.0	51.5	10	13	12	
9. Sundergarh	1,12,467	36,049	1,48,516	153.9	53.4	105.7	1	4	1	
10. Ganjam	1,12,689	58,299	1,70,988	72.9	37.0	54.8	13	9	9	
11. Puri	1,39,369	86,156	2,25,525	85.6	55.3	70.8	4	2	2	
12. Koraput	1,04,177	44,841	1,49,018	73.4	32.9	53.5	12	11	11	
13. Phulbani	35,034	22,994	58,028	82.2	54.8	68.6	7	3	4	
TOTAL	12,64,874	6,65,559	19,30,433	83.2	45.3	64.6	-	-	-	

STATEMENT NO.(11) - STATISTICS OF ENROLMENT IN CLASSES I-V - (Concl'd.) -

Name of the District	ENROLMENT IN CLASSES I-V			%AGE OF ENROLMENT IN CLASSES I-V TO TOTAL POPULATION IN THE AGE-GROUP 6-11			R A N K		
	1	2	3	4	5	6	7	8	9
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
1. Cuttack	2,96,811	2,02,812	4,99,623	105.8	75.1	90.8	3	2	2
2. Dhenkanal	87,030	52,774	1,39,804	91.4	58.1	75.1	9	6	5
3. Balasore	1,63,689	1,05,134	2,68,823	121.2	82.1	102.1	1	1	1
4. Mayurbhanja	90,750	46,977	1,37,727	86.4	46.4	66.8	13	11	13
5. Keonjhar	63,587	36,950	1,00,537	90.5	55.1	73.2	11	8	7
6. Sambalpur	1,20,340	72,139	1,92,479	88.6	55.6	72.5	12	7	9
7. Balangir	86,451	44,019	1,30,470	93.7	49.2	71.8	8	9	11
8. Kalahandi	79,913	33,872	1,13,785	94.9	40.8	68.0	7	13	12
9. Sundergarh	68,202	42,004	1,10,206	88.2	59.1	74.3	10	5	6
10. Ganjam	1,59,843	78,829	2,38,672	97.8	47.4	72.3	6	10	10
11. Puri	1,78,848	1,17,425	2,96,273	103.8	71.4	88.0	4	3	4
12. Koraput	1,53,651	61,000	2,14,651	102.4	42.4	73.1	5	12	8
13. Phulbani	52,653	26,932	79,585	116.9	60.7	89.0	2	4	3
TOTAL	16,01,768	9,20,867	25,22,635	99.7	59.4	79.9	-	-	-

STATEMENT No.: 12 - Statistics of Enrolment of Scheduled Castes and Scheduled Tribes in classes I-V.

Name of the Districts	Enrolment of S.C./S.T. children in classes I-V			Age of SC/ST students to total enrolment in classes I-V			Enrolment of S.C. children in classes I-V		
	1970-71			1970-71			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	40,019	18,303	58,322	19.4	11.9	16.2	50,365	28,669	79,034
2. Dhenkanal	15,745	6,006	21,751	23.9	17.0	21.5	13,344	5,336	18,680
3. Balasore	30,317	13,146	43,463	23.4	21.8	22.9	35,482	19,141	54,623
4. Mayurbhanja	40,803	8,970	49,773	49.4	22.9	40.9	9,320	4,662	13,982
5. Keonjhar	25,995	7,099	33,094	50.1	32.2	44.8	7,498	4,816	12,314
6. Sambalpur	32,390	16,500	48,890	32.4	29.5	31.4	18,138	9,860	27,998
7. Balangir	20,402	7,127	27,529	30.8	24.8	29.0	14,746	7,858	22,604
8. Kalahandi	24,025	7,931	31,956	40.4	35.9	39.2	12,892	5,435	18,327
9. Sundergarh	36,255	16,555	52,810	32.2	45.9	35.6	6,219	3,473	9,692
10. Ganjam	25,103	9,529	34,632	22.3	16.3	20.2	21,996	8,211	30,207
11. Puri	25,784	7,892	33,676	18.5	9.2	14.9	23,127	12,684	35,811
12. Koraput	45,308	21,108	66,416	43.5	47.1	44.6	20,720	10,217	30,937
13. Phulbani	22,383	8,846	31,229	63.9	38.5	53.8	11,304	5,856	17,160
TOTAL	3,84,525	1,49,012	5,33,537	30.4	22.4	27.6	2,45,151	1,26,218	3,71,369

TABLE No.12: Statistics of Enrolment of Scheduled Castes & Scheduled Tribes in classes I-V (Conold)

Name of the Districts	% age of S.C. students to total enrolment in classes I-V 1976-77			Enrolment of S.T. children in Classes I-V 1976-77			% age of S.T. students to total enrolment in classes I-V 1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	11.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	17.0	14.1	15.8	5,513	2,672	8,185	1.9	1.3	1.6
2. Dhenkanal	15.3	10.1	13.4	12,498	5,822	18,320	14.4	11.0	13.1
3. Balasore	21.7	18.2	20.3	9,476	3,310	12,786	5.8	3.1	4.8
4. Mayurbhanja	10.3	9.9	10.1	43,032	15,051	59,083	47.4	34.3	42.9
5. Keonjhar	11.8	13.0	12.2	22,980	10,540	33,520	36.2	28.4	33.3
6. Sambalpur	15.0	13.7	14.5	32,028	16,376	48,404	26.6	22.7	25.2
7. Balangir	17.1	17.9	17.3	16,582	8,364	24,946	19.2	19.1	19.2
8. Kalahandi	16.1	16.0	16.1	21,272	7,896	29,168	26.7	23.3	25.7
9. Sundergarh	9.1	8.3	8.8	38,908	21,933	60,841	57.0	52.1	55.2
0. Ganjam	13.8	10.5	12.6	18,124	8,890	27,014	11.3	11.3	11.3
1. Puri	12.9	10.8	12.0	5,034	2,397	7,431	2.8	2.0	2.5
2. Koraput	13.5	16.7	14.4	66,921	24,134	91,055	43.5	39.5	42.4
3. Phulbani	21.5	21.7	21.6	20,567	9,926	30,493	39.1	36.8	38.3
TOTAL	15.3	13.7	14.7	3,12,935	1,38,311	4,51,246	19.5	15.0	17.9

STATEMENT NO.13: Expenditure on Primary Schools

Name of the Districts	Expenditure on Primary Schools		Expenditure per head of population		Expenditure on Primary Schools as %age of tot expenditure					
	1970-71	1976-77	1970-71	1976-77	1970-71	1976				
	Rs.	Rs.	Rs.	Rank	Rs.	Rank	Rs.	Rank	Rs.	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Cuttack	1,69,49,817	4,41,07,429	4.4	7	10.1	10	34.1	11	32.3	11
2. Dhenkanal	64,55,422	1,84,93,892	5.0	4	12.6	2	42.8	6	48.1	6
3. Balasore	91,04,501	2,25,74,779	5.0	4	10.8	8	38.5	8	38.7	8
4. Mayurbhanja	65,26,937	1,92,83,996	4.6	6	11.8	3	44.4	4	46.2	4
5. Keonjhar	39,15,901	1,11,01,839	4.1	8	10.2	9	43.1	5	46.7	5
6. Sambalpur	96,42,690	2,25,76,654	5.2	3	10.8	8	36.6	10	35.6	10
7. Balangir	36,97,918	1,80,51,247	2.9	11	12.6	2	38.4	9	60.3	9
8. Kalahandi	45,19,911	1,54,06,697	3.9	9	11.6	4	61.7	1	64.9	1
9. Sundergarh	53,19,494	1,29,27,201	5.2	3	11.0	6	28.2	13	26.0	13
10. Ganjam	1,07,64,313	2,07,03,654	4.7	5	8.0	11	39.2	7	37.2	7
11. Puri	1,24,33,111	3,05,20,704	5.3	2	11.5	5	30.6	12	31.1	12
12. Koraput	70,78,951	2,53,19,955	3.5	10	10.9	7	57.4	3	62.9	3
13. Phulbani	36,92,218	1,44,47,130	5.9	1	20.4	1	60.1	2	65.8	2
TOTAL	10,01,01,184	27,55,15,177	4.6	-	11.0	-	38.4	-	40.4	-

STATEMENT NO. 13 : Expenditure on Primary Schools (Contd.)

Name of the Districts	Enrolment in Primary Schools		Cost per students in Primary Schools				Pupil Teacher Ratio			
	1970-71	1976-77	1970-71		1976-77		1970-71		1976-77	
			Rs.	Rank	Rs.	Rank	Ratio	Rank	Ratio	Rank
1.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
1. Cuttack	3,59,994	4,49,620	47.0	11	98.0	11	37	10	39	9
2. Dhenkanal	1,01,065	1,31,518	63.9	1	140.6	4	27	3	29	4
3. Balasore	1,89,672	2,47,546	48.0	9	91.2	12	39	11	45	10
4. Mayurbhanja	1,21,753	1,27,313	53.6	7	151.5	2	32	7	25	2
5. Keonjhar	73,891	98,457	53.0	8	112.8	10	21	1	30	5
. Sambalpur	1,55,817	1,80,430	61.9	4	125.1	6	30	6	48	11
. Balangir	94,849	1,26,723	39.0	12	142.4	3	28	4	28	3
. Kalahandi	81,516	1,10,209	55.4	5	139.8	5	34	9	30	5
. Sundergarh	1,48,516	1,04,686	35.8	13	123.5	7	51	13	16	1
. Ganjam	1,70,988	2,31,247	63.0	3	89.5	13	29	5	31	6
. Puri	2,25,903	2,69,881	55.0	6	113.1	9	42	12	37	8
. Koraput	1,49,018	2,07,857	47.5	10	121.8	8	33	8	32	7
. Phulbani	58,028	76,157	63.6	2	189.7	1	25	2	25	2
TOTAL	19,31,010	23,61,644	51.8	-	116.7	-	34	-	32	-

STATEMENT NO.14: Statistics of Middle Schools & Teachers.

Name of the Districts	No. of Middle School		No. of Teachers			
	1970-71	1976-77	Total	Men	Women	Total
1.	2.	3.	4.	5.	6.	7.
1. Cuttack	971	1,401	3,280	4,260	450	14,710
2. Dhenkanal	286	406	954	1,413	51	21,164
3. Balasore	564	808	1,935	2,650	142	2,798
4. Mayurbhanja	314	469	1,025	1,488	152	1,640
5. Keonjhar	214	325	706	1,153	58	1,211
6. Sambalpur	342	550	1,114	1,675	114	1,789
7. Balangir	224	324	711	1,097	61	1,158
8. Kalahandi	141	211	408	789	22	811
9. Sundergarh	189	315	946	1,127	274	1,401
10. Ganjam	254	430	837	1,449	101	1,550
11. Puri	461	681	1,618	2,224	187	2,411
12. Koraput	151	301	511	1,073	59	1,132
13. Phulbani	82	162	253	575	23	593
TOTAL	4,193	6,383	14,298	20,973	1,694	22,667

STATEMENT NO.14: Statistics of Middle Schools & Teachers (Contd.)

Name of the Districts	Area Served by a Middle School				Population Served by a Middle School			
	1970-71		1976-77		1970-71		1976-77	
	in sq. Kms.	Rank	in sq. Kms	Rank	No.	Rank	No.	Rank
1.	8.	9.	10.	11.	12.	13.	14.	15.
1. Cuttack	11.5	2	8.0	2	3,937	2	3,110	2
2. Dhenkanal	37.9	5	16.7	6	4,518	4	3,628	5
3. Balasore	11.3	1	7.9	1	3,241	1	2,579	1
4. Mayurbhanja	33.2	4	12.2	4	4,561	5	3,481	4
5. Keonjhar	38.5	6	15.4	5	4,459	3	3,346	3
6. Sambalpur	51.4	10	11.9	10	5,387	7	3,818	7
7. Balangir	39.7	7	17.5	7	5,634	9	4,439	10
8. Kalahandi	83.9	11	16.1	11	8,243	11	6,278	12
9. Sundergarh	51.2	9	10.7	9	5,447	8	3,725	6
10. Ganjam	49.3	8	19.1	8	9,019	12	6,070	11
11. Puri	22.0	3	14.9	3	5,071	6	3,912	8
12. Koraput	178.9	13	19.8	13	13,513	13	7,726	13
13. Phulbani	135.0	12	18.3	12	7,572	10	4,368	9
TOTAL	37.2	-	24.4	-	5,227	-	3,913	-

STATEMENT NO.15. Statistics of Enrolment in classes VI-VIII

Name of the Districts	Enrolment in classes VI-VIII			%age of enrolment in classes VI-VIII to population in the age group (11-14)			R a n k s		
	1970-71			1970-71			1970-71		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	67,638	22,770	90,408	47.6	16.7	32.4	1	1	1
2. Dhenkanal	14,568	2,767	17,335	30.2	6.0	18.3	5	8	6
3. Balasore	30,360	9,416	39,776	44.3	14.5	29.8	2	3	2
4. Mayurbhanja	15,123	3,764	18,887	28.4	7.4	18.8	7	5	5
5. Koonjhar	9,345	2,010	11,355	26.2	5.9	16.3	9	9	9
6. Sambalpur	18,798	4,445	23,243	27.3	6.8	17.3	8	6	8
7. Balangir	9,769	1,309	11,078	20.9	2.9	12.0	10	12	10
8. Kalahandi	6,665	1,168	7,833	15.6	2.8	9.2	11	13	12
9. Sundergarh	15,036	5,264	20,300	38.4	14.7	27.0	3	2	3
10. Ganjam	23,817	5,275	29,092	28.7	6.3	17.4	6	7	7
11. Puri	30,985	9,573	40,558	35.5	11.5	23.8	4	4	4
12. Koraput	6,971	2,318	9,289	9.2	3.2	6.2	13	11	13
13. Phulbani	3,453	827	4,280	15.1	3.7	9.4	12	10	11
TOTAL	2,52,528	70,906	3,23,434	31.0	9.0	20.2	-	-	-

STATEMENT NO. 15: Statistics of Enrolment in classes VI-VIII (Contd.)

Name of the Districts	Enrolment in classes VI-VIII			Age of enrolment in classes VI-VIII to population in the age group (11-14)			Rank		
	1976-77			1976-77			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	11.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	78,991	36,690	1,15,681	48.9	23.7	36.6	1	1	1
2. Dhenkanal	17,104	6,484	23,588	31.2	12.5	22.1	6	6	5
3. Balasore	33,960	14,994	48,954	43.8	20.4	32.4	2	3	2
4. Mayurbhanja	18,190	7,322	25,512	30.1	12.6	21.5	7	5	6
5. Keonjhar	10,074	3,955	14,029	24.7	10.4	17.7	9	8	9
6. Sambalpur	23,073	8,416	31,489	29.5	11.3	20.7	8	7	7
7. Balangir	11,490	2,968	14,458	21.7	5.8	13.9	10	10	10
8. Kalahandi	8,573	1,906	10,479	17.7	4.0	10.9	12	12	12
9. Sundergarh	17,296	8,881	26,177	39.0	21.9	30.8	4	2	3
10. Ganjam	29,474	9,020	38,494	31.3	9.4	20.3	5	9	8
11. Puri	41,029	18,485	59,514	41.4	19.6	30.8	3	4	4
12. Koraput	10,970	3,886	14,856	12.7	4.7	8.8	13	11	13
13. Phulbani	5,158	1,268	6,426	20.0	4.7	12.5	11	11	11
TOTAL	3,05,382	1,24,275	4,29,657	33.0	14.0	23.7	-	-	-

STATEMENT NO.16: Statistics of Scheduled Castes & Scheduled Tribes in Classes VI-VIII.

Name of the Districts	Enrolment of SC/ST students in classes VI-VIII			% of SC/ST students to total enrolment in classes VI-VIII			Enrolment of SC students in classes VI-VIII		
	1970-71			1970-71			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	4,029	394	4,423	6.0	1.7	4.9	8,813	3,091	11,904
2. Dhenkanal	1,334	281	1,615	9.2	10.2	9.3	1,658	554	2,212
3. Balasore	2,240	313	2,553	7.4	3.3	6.4	4,719	1,071	5,790
4. Mayurbhanja	4,289	372	4,661	28.4	9.9	24.7	1,478	438	1,916
5. Keonjhar	3,126	413	3,539	33.5	20.5	31.2	1,315	389	1,704
6. Sambalpur	3,495	646	4,141	18.6	14.5	17.8	2,113	484	2,597
7. Balangir	2,617	409	3,026	26.8	31.2	27.3	1,240	140	1,380
8. Kalahandi	1,650	111	1,761	24.8	9.5	22.5	1,129	97	1,226
9. Sundergarh	5,080	871	5,951	33.8	16.5	29.3	1,212	421	1,633
10. Ganjam	1,894	249	2,143	8.0	4.7	7.0	2,278	207	2,485
11. Puri	5,784	2,892	8,676	18.7	30.2	21.4	2,892	1,039	3,931
12. Koraput	15,165	5,108	20,273	217.5	220.4	218.2	1,246	236	1,482
13. Phulbani	8,383	3,846	12,229	242.8	465.0	285.7	998	175	1,173
TOTAL	59,086	15,905	74,991	23.4	22.4	23.2	31,091	8,342	39,433

STATEMENT NO.16: Statistics of Scheduled Castes & Scheduled Tribes in classes VI-VIII (Contd.)

Name of the Districts	Age of SC students to Total enrolment in classes VI-VIII			Enrolment of ST students in classes VI-VIII			% age of ST students to Total enrolment in classes VI-VIII		
	1976-77			1976-77			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I.	11.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	11.2	8.4	10.3	494	69	563	0.63	0.19	0.49
2. Dhenkanal	9.7	8.5	9.4	625	80	705	3.7	1.2	3.0
3. Balasore	13.9	7.1	11.8	977	318	1,295	2.9	2.1	2.6
4. Mayurbhanja	8.1	6.0	7.5	7,234	1,268	8,502	39.7	17.4	33.3
5. Keonjhar	13.2	9.7	12.2	2,824	585	3,409	28.2	14.6	24.3
6. Sambalpur	9.1	5.8	8.2	3,366	771	4,137	14.6	9.2	13.1
7. Balangir	10.8	4.7	9.5	546	52	998	8.2	1.7	6.9
8. Kalahandi	13.1	5.1	11.7	1,837	61	1,898	21.4	3.2	18.1
9. Sundergarh	7.0	4.7	5.2	7,689	3,271	10,960	44.4	36.8	41.8
10. Ganjam	7.7	2.3	6.5	459	71	530	1.6	0.79	1.4
11. Puri	7.1	5.6	6.6	423	58	481	1.0	0.31	0.81
12. Koraput	11.3	6.1	9.9	1,985	130	2,115	18.0	3.3	14.2
13. Phulbani	19.2	14.6	18.3	1,455	231	1,686	28.0	19.3	26.3
TOTAL	10.2	6.7	9.2	36,314	6,965	37,279	9.9	5.6	8.7

STATEMENT NO. 17

Statistics of Expenditure on Middle Schools

Name of the Districts	Expenditure on Middle Schools		Expenditure per head of Population				Expenditure on middle schools as %age of total expenditure					
	1970-71		1976-77		1970-71		1976-77		1970-71		1976-77	
	Rs.		Rs.		Rs.	Rank	Rs.	Rank	Rs.	Rank	Rs.	Rank
1.	2.	3.		4.	5.	6.	7.	8.	9.	10.	11.	
1. Cuttack	81,67,055		2,23,06,957		2.1	4	5.1	3	16.4	6	16.3	6
2. Dhenkanal	38,00,428		70,53,529		2.9	1	4.8	4	25.2	1	18.4	5
3. Balasore	48,53,694		1,53,27,916		2.7	2	7.4	2	20.5	3	26.2	2
4. Mayurbhanja	34,23,941		83,35,001		2.4	3	5.1	3	23.3	2	20.0	4
5. Keonjhar	18,03,952		49,48,493		1.9	5	4.5	5	19.8	4	20.8	3
6. Sambalpur	29,69,998		86,53,627		1.6	6	4.1	6	11.3	9	13.6	8
7. Balangir	17,79,651		35,31,620		1.4	8	2.5	7	18.5	5	11.8	10
8. Kalahandi	9,46,450		28,13,510		0.8	11	2.1	8	12.9	8	11.9	9
9. Sundergarh	12,15,880		1,77,96,875		1.2	9	15.2	1	6.5	13	35.8	1
10. Ganjam	24,46,984		54,71,467		1.1	10	2.1	8	8.9	11	9.8	12
11. Puri	34,80,126		1,09,23,128		1.5	7	4.1	6	8.6	12	11.1	11
12. Koraput	13,15,185		6,75,548		0.6	12	0.3	9	10.7	10	1.8	13
13. Phulbani	6,96,133		33,78,196		1.1	10	4.8	4	15.8	7	15.4	7
TOTAL	3,69,02,477		11,70,14,867		1.7	-	4.7	-	14.1	-	17.2	-

STATEMENT NO.17 : Expenditure on Middle Schools (contd.)

Name of the University Districts	Enrolment in Middle Schools		Cost per student in Middle Schools				Teachers Pupil Ratio			
	1970-71	1976-77	1970-71		1976-77		1970-71		1976-77	
			Rs.	Rank	Rs.	Rank	No.	Rank	No.	Rank
1.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
1. Cuttack	90,408	1,18,456	93.3	10	188.3	12	28	7	25	9
2. Dhenkanal	17,335	22,605	219.2	1	312.0	5	18	3	15	4
3. Balasore	39,776	55,903	122.0	8	274.2	7	21	5	20	7
4. Mayurbhanja	18,887	25,096	181.3	2	332.1	4	18	3	15	4
5. Keonjhar	11,385	12,514	158.9	5	395.4	3	16	1	10	1
6. Sambalpur	23,243	31,768	127.8	7	272.4	8	21	5	18	6
7. Balangir	11,078	13,212	160.6	4	267.3	9	16	1	11	2
8. Kalahandi	7,833	9,677	120.8	9	290.7	6	19	4	12	3
9. Sundergarh	20,300	24,992	60.0	13	712.1	1	21	5	18	6
10. Ganjam	29,029	25,731	84.3	12	212.6	10	34	8	17	5
11. Puri	40,621	56,935	85.7	11	191.9	11	25	6	24	8
12. Koraput	9,289	13,562	141.6	6	49.8	13	18	3	12	3
13. Phulbani	4,280	6,795	162.6	3	497.2	2	17	2	11	2
TOTAL	3,23,434	4,17,246	114.1	-	280.4	-	23	-	18	-

STATEMENT NO.18 : Statistics of High/Higher Secondary Schools and Teachers

Name of the Districts	No. of High/Higher Secondary Schools		No. of Teachers			
	1970-71	1976-77	1970-71		1976-77	
			Total	Men	Women	Total
1.	2.	3.	4.	5.	6.	7.
1. Cuttack	443	505	4,423	4,805	716	5,521
2. Dhenkanal	92	104	931	1,010	126	1,136
3. Balasore	211	255	1,968	2,131	267	2,398
4. Mayurbhanja	121	136	1,162	938	149	1,087
5. Keonjhar	63	93	570	766	83	849
6. Sambalpur	118	134	1,177	1,148	240	1,388
7. Balangir	78	82	551	709	100	809
8. Kalahandi	43	63	379	572	49	621
9. Sundergarh	77	108	863	1,036	270	1,306
10. Ganjam	135	151	1,695	1,752	342	2,094
11. Puri	195	231	615	2,235	503	2,738
12. Koraput	61	74	301	732	121	853
13. Phulbani	28	35	2,305	367	71	438
TOTAL	1,665	1,971	16,940	18,201	3,037	21,238

STATEMENT NO. 18: Statistics of High/Higher Secondary Schools and Teachers (Contd.)

Name of the Districts	Area served by a High/Hr. Secondary School				Population served by a High/Higher Secondary School			
	1970-71		1976-77		1970-71		1976-77	
	In Sq. Kms.	Rank	In sq. kms.	Rank	No.	Rank	No.	Rank
1.	8.	9.	10.	11.	12.	13.	14.	15.
1. Cuttack	25.3	1	22.2	1	8,629	1	8,627	2
2. Dhenkanal	117.7	7	104.1	8	14,046	6	14,162	7
3. Balasore	30.3	2	25.1	2	8,664	2	8,171	1
4. Mayurbhanja	86.0	4	76.6	4	11,837	3	12,004	6
5. Keonjhar	130.8	8	88.6	6	15,146	7	11,695	5
6. Sambalpur	148.9	10	131.1	10	15,614	8	15,671	8
7. Balangir	114.1	6	108.6	9	16,179	9	17,540	10
8. Kalahandi	275.2	11	187.9	11	27,030	12	21,025	12
9. Sundergarh	125.6	9	89.6	7	13,369	5	10,866	3
10. Ganjam	92.8	5	83.0	5	16,969	10	17,287	9
11. Puri	52.1	3	44.0	3	11,988	4	11,534	4
12. Koraput	443.0	13	365.1	13	33,451	13	31,427	13
13. Phulbani	395.4	12	316.3	12	22,175	11	20,217	11
TOTAL	93.6	-	79.1	-	13,162	-	12,672	-

STATEMENT NO. 19: Statistics of Enrolment in Classes IX-XI

Name of the Districts	Enrolment in Classes IX-XI			Age of enrolment in Classes IX-XI to population in the age-group (14-17)			R A N K		
	1970-71			1970-71			1970-71		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	31,363	9,644	41,007	24.8	7.8	16.4	1	1	1
2. Dhenkanal	5,604	808	6,412	13.1	1.9	7.6	9	9	10
3. Balasore	11,822	2,029	13,851	19.4	3.4	11.6	2	4	3
4. Mayurbhanja	6,800	1,080	7,880	14.4	2.3	8.4	4	6	6
5. Keonjhar	3,728	497	4,225	11.8	1.6	6.7	8	8	9
6. Sambalpur	8,209	1,762	9,971	13.4	3.0	8.3	5	5	6
7. Balangir	4,965	579	5,544	11.9	1.4	6.7	7	9	8
8. Kalahandi	2,509	292	2,801	6.6	0.8	3.7	11	11	12
9. Sundergarh	4,220	1,591	5,811	12.1	4.9	8.6	6	3	4
10. Ganjam	10,656	1,603	12,259	14.5	2.1	8.2	4	7	7
11. Puri	14,123	3,926	18,049	18.2	5.2	11.8	3	2	2
12. Koraput	2,831	599	3,430	4.2	0.9	4.6	12	10	13
13. Phulbani	1,378	403	1,781	6.8	2.0	4.4	10	7	11
TOTAL	1,08,208	24,813	1,33,021	14.9	3.5	9.3	-	-	-

STATEMENT NO. 19: Statistics of Enrolment in Classes IX-XI (Conold.)

Name of the Districts	Enrolment in Classes IX-XI			%age of enrolment in Classes IX-XI to population in the age-group (14-17)			R A N K		
	1976-77			1976-77			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	11.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	51,744	16,128	67,872	33.9	11.1	22.8	1	1	1
2. Jhenkanal	9,039	2,471	11,510	17.4	5.1	11.4	6	5	5
3. Balasore	19,774	4,847	24,621	26.9	7.0	17.3	2	4	2
4. Mayurbhanja	9,964	2,353	12,317	17.4	4.3	11.0	6	6	6
5. Keonjhar	5,596	1,830	7,426	14.6	5.1	10.0	8	5	7
6. Sambalpur	12,718	3,581	16,299	17.2	5.1	11.4	7	5	5
7. Balangir	6,396	1,255	7,651	12.7	2.6	7.8	9	8	8
8. Kalahandi	4,074	684	4,758	8.9	1.5	5.3	11	11	10
9. Sundergarh	10,090	3,621	13,711	24.0	9.5	17.1	4	2	3
10. Ganjam	18,195	3,495	21,690	20.4	3.9	12.2	5	7	4
11. Puri	22,976	8,093	31,069	24.5	9.2	17.1	3	3	3
12. Koraput	5,277	1,717	6,994	6.5	2.2	4.4	12	9	11
13. Phulbani	2,335	459	2,794	9.5	1.9	5.8	10	10	9
TOTAL	1,78,178	50,534	2,28,712	20.4	6.1	13.4			

STATEMENT NO. 20: Statistics of Enrolment of Scheduled Castes and Scheduled Tribes
in classes IX-XI

Name of the Districts	Enrolment of SC/ST students in classes IX-XI			Age of SC/ST students to total enrolment in classes IX-XI			Enrolment of S.C. students in classes IX-XI		
	1970-71			1970-71			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	2,701	201	2,911	8.6	2.1	7.1	6,747	1,354	8,101
2. Dhenkanal	593	22	615	10.6	2.7	9.6	539	64	603
3. Balasore	1,370	161	1,531	11.6	7.9	11.0	2,977	199	3,116
4. Mayurbhanja	3,620	231	3,851	53.2	21.4	48.9	1,032	158	1,190
5. Konjhar	1,141	99	1,240	30.6	19.9	29.3	419	127	546
6. Sambalpur	1,683	175	1,858	20.5	9.9	18.6	858	126	984
7. Balangir	910	312	1,222	18.3	53.9	22.0	623	33	656
8. Kalahandi	573	24	597	22.8	8.2	21.3	507	28	535
9. Sundergarh	3,071	491	3,562	72.8	30.9	61.3	633	180	813
10. Ganjam	1,641	73	1,714	15.4	4.6	14.0	1,569	68	1,637
11. Puri	1,163	130	1,293	8.2	3.3	7.1	2,149	313	2,462
12. Koraput	703	49	752	24.8	8.2	21.9	493	129	622
13. Phulbani	644	107	751	46.7	26.6	42.1	343	46	389
TOTAL	19,822	2,075	21,897	18.3	8.4	16.5	18,829	2,825	21,654

STATEMENT NO. 20: Statistics of Enrolment of Scheduled Castes & Scheduled Tribes
in classes IX-XI (Concl'd.)

Name of the Districts	% age of S.C. Students to total enrolment in classes IX-XI			Enrolment of S.T. Students in Classes IX-XI			% age of S.T. students to total enrolment in Classes IX-XI		
	1976-77			1976-77			1976-77		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	11.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	13.0	8.4	11.9	230	29	259	0.44	0.18	0.38
2. Dhenkanal	6.0	2.6	5.2	243	39	282	2.7	1.6	2.5
3. Balasore	14.8	4.1	12.7	417	64	481	2.1	1.3	2.0
4. Mayurbhanja	10.4	6.7	9.7	4,275	649	4,924	42.9	27.6	40.0
5. Keonjhar	7.5	6.9	7.4	1,574	223	1,797	28.1	12.2	24.2
6. Sambalpur	6.7	3.5	6.0	2,136	162	2,298	16.8	4.5	14.1
7. Balangir	9.7	2.6	8.6	356	14	370	5.6	1.1	4.8
8. Kalahandi	12.4	4.1	11.2	1,432	6	1,438	35.1	0.89	30.2
9. Sundergarh	6.3	5.0	5.9	4,733	1,627	6,360	46.9	44.9	46.4
10. Ganjam	8.6	1.9	7.5	231	21	252	1.3	0.6	1.2
11. Puri	9.4	3.9	7.9	270	54	324	1.2	0.7	1.0
12. Koraput	9.3	7.5	8.9	1,527	49	1,576	28.9	2.9	22.5
13. Phulbani	14.6	10.0	13.9	582	71	653	24.9	15.5	23.1
TOTAL	10.6	5.6	9.5	18,006	3,008	21,014	10.1	6.0	9.2

/ as %age of
total Direct
expenditure

STATEMENT NO. 21:

Statistics of Expenditure on High/Higher Secondary Schools

Name of the Districts	Expenditure on High/Hr. Secondary Schools		Expenditure per head of Population				Expenditure on High/Hr. Secondary Schools /			
	1970-71	1976-77	1970-71		1976-77		1970-71		1976-77	
	Rs.	Rs.	Rs.	Rank	Rs.	Rank	Rs.	Rank	Rs.	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Cuttack	1,10,09,528	2,90,07,283	2.9	4	6.7	3	22.2	8	21.2	2
2. Jhenkanal	35,46,442	74,64,084	2.7	5	5.1	6	23.5	5	19.4	5
3. Balasore	69,42,238	1,49,00,780	3.8	2	7.2	2	29.3	2	25.5	1
4. Mayurbhanja	34,64,663	88,37,760	2.4	7	5.4	5	23.6	4	21.1	3
5. Keonjhar	21,26,795	47,72,258	2.2	8	4.4	7	23.4	6	20.1	4
6. Sambalpur	45,31,975	76,79,211	2.5	6	3.7	9	17.2	12	12.1	12
7. Balangir	26,05,551	51,86,701	2.1	9	3.6	10	27.1	3	17.3	8
8. Kalahandi	13,37,121	38,52,615	1.2	12	2.9	11	18.3	11	16.2	9
9. Sundergarh	82,45,828	89,98,326	8.0	1	7.7	1	43.7	1	18.1	6
10. Ganjam	55,57,050	97,03,123	2.4	7	3.7	9	20.2	10	17.4	7
11. Puri	83,33,921	1,59,06,698	3.6	3	6.0	4	20.5	9	16.2	9
12. Koraput	27,52,593	51,39,144	1.3	11	2.2	12	22.3	7	12.8	11
13. Phulbani	12,38,589	30,46,793	2.0	10	4.3	8	20.2	10	13.9	10
TOTAL	6,16,92,894	12,44,94,776	2.8	-	5.0	-	23.6	-	18.3	-

STATEMENT NO. 21:

Expenditure on High/Higher Secondary Schools (Concl'd.)

Name of the Districts	Enrolment in High/Hr. Secondary Schools		Cost per Student in High/Hr. Secondary Schools				Teacher Pupil Ratio			
	1970-71	1976-77	1970-71		1976-77		1970-71		1976-77	
			Rs.	Rank	Rs.	Rank	Ratio	Rank	Ratio	Rank
1.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
1. Cuttack	55,437	1,15,100	198.6	13	252.0	12	13	5	21	6
2. Dhenkanal	8,986	20,779	394.2	4	359.2	8	10	3	18	4
3. Balasore	18,454	38,949	376.2	5	382.6	6	9	2	16	3
4. Mayurbhanja	10,576	23,147	327.6	11	381.8	7	9	2	21	6
5. Keonjhar	5,698	11,021	373.2	6	433.0	3	10	3	13	1
6. Sambalpur	13,552	28,069	334.4	9	273.5	10	12	4	20	5
7. Balangir	7,412	12,644	351.5	8	410.2	5	13	5	16	3
8. Kalahandi	3,634	9,136	367.9	7	421.7	4	10	3	15	2
9. Sundergarh	8,100	20,416	1018.0	1	440.7	2	9	2	16	3
10. Ganjam	16,973	41,878	327.4	12	231.7	13	10	3	20	5
11. Puri	25,086	60,040	332.2	10	264.9	11	41	7	22	7
12. Koraput	4,478	15,082	614.7	2	340.7	9	15	6	18	4
13. Phulbani	2,411	5,853	513.7	3	520.8	1	1	1	13	1
TOTAL	1,80,807	4,02,114	341.2	-	309.6	-	11	-	19	-

STATEMENT NO. 22: Statistics of Professional, Vocational Special & Other (School) Education

Name of the Districts	No. of Institutions		Enrolment						S. C./ ST. Students		
	1970-71	1976-77	1970-71			1976-77			1970-71		
			Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1. Cuttack	67	113	2,462	438	2,900	3,529	1,550	5,079	374	3	377
2. Dhenkanal	10	10	231	30	261	909	74	983	288	40	328
3. Balasore	59	145	2,197	205	2,402	4,619	1,182	5,801	330	61	391
4. Mayurbhanja	42	2	440	112	552	145	16	161	1,087	55	1,142
5. Keonjhar	28	5	79	95	174	227	117	344	124	5	129
6. Sambalpur	77	18	325	138	463	701	207	908	192	28	220
7. Balangir	41	47	511	64	575	1,007	277	1,284	1,362	22	1,384
8. Kalahandi	29	34	401	47	448	565	110	675	460	53	513
9. Sundergarh	10	28	495	57	552	411	122	533	461	8	469
10. Ganjam	133	47	1,570	462	2,032	1,539	409	1,948	638	10	648
11. Puri	107	213	1,238	578	1,816	5,157	2,334	7,491	194	39	233
12. Koraput	49	111	482	68	550	2,644	3	2,647	1,715	10	1,725
13. Phulbani	2	28	148	-	148	443	162	605	69	-	69
TOTAL	644	801	10,579	2,294	12,873	21,896	6,563	28,459	7,294	334	7,628

STATEMENT NO. 22: Statistics of Professional, Vocational, Special & Other (School) Education (Contd.)
(Concl'd.)

Name of the Districts	S.C. Students			S.T. Students			No. of Teachers			Direct Expenditure		
	1976-77			1976-77			1970-71	1976-77		1970-71	1976-77	
	Boys	Girls	Total	Boys	Girls	Total	Total	Male	Female	Rs.	Rs.	
1.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.
1. Cuttack	228	140	368	114	38	152	243	359	37	396	14,30,881	8,30,172
2. Dhenkanal	76	-	76	78	-	78	53	23	2	25	1,95,285	9,92,261
3. Balasore	669	35	704	948	41	989	87	365	21	386	4,30,860	5,72,135
4. Mayurbhanja	1	-	1	14	-	14	77	31	-	31	1,04,418	82,953
5. Keonjhar	27	6	33	42	8	50	37	61	2	63	3,41,028	86,000
6. Sambalpur	42	7	49	35	10	45	94	49	10	59	4,56,846	31,500
7. Bolangir	133	65	198	217	56	273	40	93	13	106	1,75,324	2,23,555
8. Kalahandi	176	25	201	117	10	127	55	30	4	34	93,663	1,32,218
9. Sundergarh	-	-	-	380	100	480	43	22	6	28	1,31,383	51,106
10. Ganjam	53	35	88	22	20	42	48	76	10	86	6,41,035	58,720
11. Puri	519	272	791	102	39	141	229	247	58	305	5,56,330	6,90,261
12. Koraput	193	-	193	1,011	104	1,115	60	134	-	134	2,94,088	3,23,947
13. Phulbani	82	40	122	296	120	416	8	23	5	28	1,63,813	88,792
TOTAL	2,199	625	2,824	3,376	546	3,922	1,274	1,513	168	1,681	50,14,974	41,68,670

STATEMENT No. 23: The Institutions for Higher Education and Teachers

Name of the Districts	University Deemed Univt. Instt. of National Importance and R. Instt.	Affiliated Institutions (Degree Level)									Total Institutions
		Arts, Sc. & Commerce Colleges	Agri. Forestry Colleges	Business Management	Education	Engg. Tech. & Arch.	Law	Medicine	Other		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	
1. Cuttack	-	15	-	1	1	-	1	1	-	19	
2. Dhenkanal	-	3	-	-	1	-	-	-	-	4	
3. Balasore	-	7	-	-	-	-	-	-	-	7	
4. Mayurbhanja	-	5	-	-	-	-	-	-	-	5	
5. Keonjhar	-	2	-	-	-	-	-	-	-	2	
6. Sambalpur	1	11	-	-	1	1	1	1	-	15	
7. Balangir	-	5	-	-	1	-	-	-	-	6	
8. Kalahandi	-	1	-	-	-	-	-	-	-	1	
9. Sundergarh	-	6	-	-	-	1	-	-	-	7	
10. Ganjam	1	10	-	-	1	-	1	1	-	13	
11. Puri	2	12	1	-	1	1	-	1	1	17	
12. Koraput	-	5	-	-	-	-	-	-	-	5	
13. Phulbani	-	1	-	-	-	-	-	-	-	1	
TOTAL	4	83	1	1	6	3	3	4	1	102	

STATEMENT NO. 23: The Institutions for Higher Education and Teachers

Name of the Districts	Non-affiliated		Board of Intermediate	Intermediate Pre-Degree Jr. Colleges	Grand Total	Grand Total 1970-71	Teachers	
	Degree Level	Below Degree					1976-77	1970-71
1.	12.	13.	14.	15.	16.	17.	18.	19.
1. Cuttack	2	19	1	3	44	16	1,296	910
2. Dhenkanal	-	5	-	2	11	3	215	116
3. Balasore	1	9	-	-	17	8	417	259
4. Mayurbhanja	-	4	-	1	10	5	215	131
5. Keonjhar	-	5	-	-	7	3	151	95
6. Sambalpur	-	7	-	1	24	13	830	633
7. Balangir	1	4	-	-	11	5	201	143
8. Kalahandi	-	3	-	-	4	1	61	36
9. Sundergarh	-	4	-	-	11	8	336	248
10. Ganjam	2	11	-	-	27	13	793	575
11. Puri	3	12	-	1	35	13	084	800
12. Koraput	-	4	-	1	10	4	167	81
13. Phulbani	-	2	-	-	3	1	42	23
TOTAL	9	89*	1	9	214	93	5,808	4,050

* Includes 78 affiliated pre-degree colleges.

STATEMENT NO. 24: Statistics of Enrolment in Higher Education

Name of the Districts	University Deemed Unit, Instt. of National Importance & R. Is.	Affiliated Institution (Degree Level)								Total
		Arts, Sc. & Commerce Colleges	Agri. Forestry Colleges	Business Management	Education	Engg. Tech. & Arch.	Medicine	Law	Others	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Cuttack	-	18,299	-	283	203	-	2,496	724	-	22,005
2. Dhenkanal	-	3,285	-	-	128	-	-	-	-	3,413
3. Balasore	-	8,067	-	-	-	-	-	-	-	8,067
4. Mayurbhanaj	-	4,696	-	-	-	-	-	-	-	4,696
5. Keonjhar	-	2,164	-	-	-	-	-	-	-	2,164
6. Sambalpur	574	6,699	-	-	196	1,022	1,138	788	-	9,843
7. Balangir	-	1,951	-	-	120	-	-	-	-	2,071
8. Kalahandi	-	597	-	-	-	-	-	-	-	597
9. Sundergarh	-	3,763	-	-	-	760	-	-	-	4,523
10. Ganjam	418	7,376	-	-	160	992	475	-	-	9,003
11. Puri	1,731	13,682	633	-	964	97	148	295	-	15,319
12. Koraput	-	1,899	-	-	-	-	-	-	-	1,899
13. Phulbani	-	533	-	-	-	-	-	-	-	533
TOTAL	2,723	73,011	633	283	1,771	1,879	2,135	295	84,633	4,626

STATEMENT NO. 24 Statistics of Enrolment in Higher Education by type of Institutions

(Contd.)

Name of the Districts	Non-Affiliated			Intermediate Pre-Degree Jr. Colleges	Grand Total 1976-77	Grand Total 1970-71
	Degree level	Below Degree level				
1.	12.	13.		14.	15.	16.
1. Cuttack	385	1,559		542	24,491	10,623
2. Jhankanal	-	344		657	4,414	1,750
3. Balasore	187	677		200	9,131	5,188
4. Mayurbhanja	-	304		-	5,000	2,029
5. Keonjhar	-	540		-	2,704	789
6. Sambalpur	-	869		89	11,375	4,616
7. Bolangir	-	385		-	2,456	1,525
8. Kalahandi	-	284		-	881	463
9. Sundergarh	-	517		-	5,040	2,249
10. Ganjam	191	1,481		-	11,093	4,249
11. Puri	872	930		444	19,796	9,067
12. Koraput	86	334		37	2,356	895
13. Phulbani	-	120		-	653	237
TOTAL	1,721	8,344		1,969	99,390	43,680

STATEMENT NO. 25: Statistics of Enrolment in Higher Education by type of Education 1976-77.

Name of the Districts	General Education			Professional Education			Grand Total		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Cuttack	15,847	2,994	18,841	4,584	1,066	5,650	204	4,060	24,491
2. Dhenkanal	3,417	525	3,942	340	132	472	3,757	657	4,414
3. Balasore	7,155	912	8,067	598	266	864	7,753	1,178	8,931
4. Mayurbhanja	4,243	653	4,896	144	1160	304	4,387	513	5,200
5. Koonjhar	1,965	199	2,164	511	29	540	2,476	228	2,704
6. Sambalpur	5,761	1,601	7,362	3,692	321	4,013	9,453	1,922	11,375
7. Balangir	1,628	323	1,951	465	126	591	2,093	449	2,542
8. Kalahandi	479	118	597	276	8	284	755	126	881
9. Sundergarh	2,555	1,208	3,763	1,197	80	1,277	3,752	1,288	5,040
10. Ganjam	6,797	997	7,794	3,056	243	3,299	9,853	1,240	11,093
11. Puri	12,761	3,096	15,857	3,070	869	3,939	15,831	3,965	19,796
12. Koraput	1,579	357	1,936	304	30	334	1,883	387	2,270
13. Phulbani	457	76	533	116	4	120	573	80	653
TOTAL	64,644	13,059	77,703	18,353	3,334	21,687	82,997	16,393	99,390

STATEMENT NO.26: Statistics of Enrolment of Scheduled Castes and Scheduled Tribes in Higher Education

Districts	Enrolment of S.C./S.T. students in classes of Higher Education			% age of SC/ST students to total enrolment in Higher Education	Enrolment of SC students in classes of Higher Education		
	1970-71		Total		1970-71	1976-77	
	Boys	Girls			Total	Boys	Girls
	2.	3.	4.	5.	6.	7.	8.
Cuttack	434	18	452	4.3	1,075	118	1,193
Jenkanal	58	8	66	3.8	138	13	151
Balasore	197	3	200	3.9	534	17	551
Mayurbhanja	353	10	363	17.9	315	26	341
Keonjhar	72	-	72	9.1	197	3	200
Sambalpur	255	19	274	5.9	327	14	341
Balangir	57	6	63	4.1	80	7	87
Kalahandi	18	-	18	3.9	46	-	46
Sundergarh	247	30	277	12.3	87	3	90
Ganjam	83	7	90	2.1	280	26	306
Puri	374	14	388	4.3	546	63	609
Koraput	28	-	28	3.1	94	12	106
Phulbani	36	1	37	15.6	40	3	43
TOTAL	2,212	116	2,328	5.3	3,759	2305	4,064

STATEMENT NO. 26 : Statistics of Enrolment of Scheduled Castes and Scheduled Tribes in Higher Education (Contd)

Name of the Districts	Percentage of S.C. Students to total enrolment in Higher Education		Enrolment of S.T. Students in classes of Higher Education.			Percentage of S.T. Student to total Enrolment in Hr. Education.
	1976-77		1976-77		1976-77	
	Total		Boys	Girls	Total	Total
I.	9.	10.	11.	12.	13.	
1. Cuttack	4.9		164	12	176	0.72
2. Dhenkanal	3.4		108	1	109	2.5
3. Balasore	6.0		125	5	130	1.4
4. Mayurbhanaja	6.8		615	29	644	12.9
5. Keonjhar	7.4		188	-	188	7.0
6. Sambalpur	3.0		421	37	458	4.0
7. Balangir	3.5		50	2	52	2.1
8. Kalahandi	5.2		23	-	23	2.6
9. Sundergarh	1.8		433	106	539	10.7
10. Ganjam	2.8		74	15	89	0.8
11. Puri	3.1		296	55	351	1.8
12. Koraput	4.5		56	3	59	2.5
13. Phulbani	6.6		96	1	97	14.8
TOTAL	4.1		2,649	266	2,915	2.9

STATEMENT NO. 27: Statistics of Expenditure on Higher Education

Name of the Districts	University Deemed to be Univ. Instt. of National Importance and R. Is.	Affiliated Institutions (Degree level)					1976-77		
		Arts, Sc. & Commerce Colleges	Agri. & Forestry Colleges	Business Management Education	Engg., Tech. and Arch.	Law	Medicine		
1.	2.	3.	4.	1976-77		7.	8.	9.	
				5.	6.				
1. Cuttack	-	1,90,93,061	-	3,22,935	4,77,317	-	4,84,462	74,08,851	
2. Dhenkanal	-	31,36,801	-	-	2,90,746	-	-	-	
3. Balasore	-	38,09,326	-	-	-	-	-	-	
4. Mayurbhanja	-	45,13,658	-	-	-	-	-	-	
5. Keonjhar	-	19,19,228	-	-	-	-	-	-	
6. Sambalpur	68,75,067	84,61,809	-	-	1,67,191	34,12,468	2,32,576	38,66,767	
7. Bolangir	-	16,28,758	-	-	2,70,369	-	-	-	
8. Kalahandi	-	11,95,895	-	-	-	-	-	-	
9. Sundergarh	-	40,05,812	-	-	-	52,32,910	-	-	
10. Ganjam	46,91,635	86,91,091	-	-	2,46,515	-	1,07,852	34,84,944	
11. Puri	1,84,06,669	1,01,25,713	20,22,499	-	38,32,135	10,77,034	-	4,79,063	
12. Koraput	-	22,95,275	-	-	-	-	-	-	
13. Phulbani	-	8,29,021	-	-	-	-	-	-	
TOTAL	2,99,73,371	6,97,05,448	20,22,499	3,22,935	52,84,273	97,22,412	8,84,890	1,52,39,625	

STATEMENT NO. 27: Statistics of Expenditure on Higher Education (Contd.)

Districts	of the Affiliated Instt. (Degree Level)		Affiliated Instt. Below Degree Level	Non-Affiliated Degree	Below Degree	Board of Intermediate/Sec. Education	Intermediate Pre-degree Junior Colleges	Grand Total	Grand Total
	Others	Total							
	10.	11.	12.	13.	14.	15.	16.	17.	18.
Bhaktal	-	2,77,86,626	21,26,532	5,85,123	11,50,648	80,99,300	6,20,694	4,03,63,923	94,82,520
Bhokanal	-	34,27,547	5,72,934	-	-	-	4,13,796	44,14,277	10,79,130
Bilaspore	-	39,09,326	11,38,874	75,703	-	-	-	50,23,903	23,45,230
Biyurbhanja	-	45,13,658	4,89,745	-	-	-	2,06,700	52,10,103	11,89,320
Bsonjhar	-	19,19,228	3,68,895	-	5,54,270	-	-	28,42,393	9,00,680
Sambalpur	●	1,61,40,811	6,75,742	-	6,20,508	-	2,06,996	2,45,19,124	72,51,670
Balangir	●	18,99,127	5,54,315	4,65,077	-	-	-	29,18,519	13,64,430
Kalahandi	●	11,95,895	3,36,964	-	-	-	-	15,32,859	4,25,480
Sundergarh	●	92,38,722	3,61,533	-	3,08,125	-	-	99,08,380	39,64,420
Ganjam	●	1,25,90,402	10,46,425	1,72,171	12,05,015	-	-	1,97,05,648	80,46,220
Puri	12,21,966	1,87,58,410	13,62,985	9,11,975	3,74,785	-	2,06,998	4,00,21,327	1,57,91,130
Koraput	●	22,95,275	5,02,252	-	-	-	2,06,900	30,04,427	8,84,520
Phulbani	●	8,29,021	1,68,065	-	-	-	-	9,97,086	3,48,310
Total	12,21,966	10,41,04,048	97,05,261	22,10,049	42,13,351	80,99,300	18,62,084	16,04,67,464	5,45,58,700

