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P R E F A C E

This volume on District-wise Educational Statistics for the State of Gujarat is the Nineteenth in the series of such volumes to be brought out in respect of all States/U.T's for the quinquennial year 1981-82. The main aim is to high-light the inter District variations in a State by giving educational data at district level, with the help of some important indices such as enrolment ratio, percentage of trained teachers and pupil teacher ratio etc.

In order to ascertain whether the educational imbalances are narrowed down with time, the data for the year 1981-82 has been compared with that for the year 1976-77.

I take this opportunity to acknowledge the assistance received from the Director of Education, Gujarat and the project staff of the Planning, Monitoring and Statistics Division in preparing this useful report.

New Delhi, 1983

DR. (MRS.) D.M.de. REBELLO

JOINT SECRETARY

DEPARTMENT OF EDUCATION

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I N T R O D U C T I O N

Regional imbalances do exist in the field of educational development just as in urbanisation, industrialisation, distribution of income and wealth. With a view to highlight the regional imbalances 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 the National Council of Educational Research & 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 for all the States and Union Territories with legislature.

3. For making inter-district comparison possible, some important indices such as enrolment ratios for different age groups, percentage of trained teachers and teacher pupil ratio etc. have been worked out. These indices show a wide range of variations between the districts and are much need. of formulating educational plans at the district-level.

II. AREA AND POPULATION

4. The area of the Gujarat State was reported as 1,96,024 Sq.Kms. as per 1981 census. Among the districts, the area varies from as high as 45,652 Sq.Kms. (23.29 %) in the case of Kutch to as low as 649 Sq.Kms. (0.33 %) in the case of Gandhinagar. The area of the State was 5.96 % of the total area of the country as per 1981 census.

5. The estimated total population of Gujarat was 304.15 lakhs (157.23 lakhs males and 146.92 lakhs females) in 1977. The same is estimated to have been increased to 348.05 lakhs (179.07 lakhs males and 168.98 lakhs females) in 1982. The annual growth of the population worked out to 2.9 % during the period under consideration. The estimated population of the State in 1982 was 4.8 % of the estimated population of the country in 1982.

6. The overall density of population per Sq.Kms. was 155 in 1977 which is estimated to have increased to 178 in 1982. The density of population per Sq.Kms. also varies widely among the districts, It is found to be the highest (455) in Gandhinagar and the lowest (23) in Kutch during 1982. The area, total population and density of population for different districts for the years 1976-77 and 1981-82 are given in Appendix No. 2. Table No. 1 gives a general view of the extent of variation in area, population and density of population in 1982.

7. The total population of the State as well as population of different districts in different age-groups for the year 1977 and 1982 given in this report are based on the revised population projections (as on 1st March of the year) available from the office of the Registrar General of India. District-wise population in the age-group 6-11, 11-14 & 14-17 are based on the following formula :

$$\text{We assume that :- } \frac{P_{6-11}}{P} = \frac{P_{i 6-11}}{P_i} = K$$

$$P_{i 6-11} = K \cdot P_i$$

where K is estimated from the equation $K = \frac{P_{6-11}}{P}$

.../-

- P 6-11 = Denotes 6-11 age-group population of the State
P = Total population of the State
 p^i 6-11 = 6-11 age-group population of the ith district
 p^i = Total population of the ith district

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

Name of the District	Percentage share of area	Percentage share of population	Density of population
1	2	3	4
1. Ahmedabad	4.44	11.37	454
2. Amreli	3.45	3.17	81
3. Kachchh	23.29	3.08	23
4. Kheda	3.67	8.85	428
5. Gandhinagar	0.33	0.85	455
6. Jamnagar	7.21	4.09	101
7. Junagarh	5.41	6.16	202
8. Dangs	0.90	0.34	66
9. Panchmahal	4.52	6.81	267
10. Banaskantha	6.48	4.89	134
11. Bharuch	4.61	3.80	146
12. Bhavnagar	5.69	5.51	172

Name of the District	Percentage share of area	Percentage share of population	Density of population
1	2	3	4
13. Mehsana	4.61	7.48	288
14. Rajkot	5.71	6.14	191
15. Vadodara	3.97	7.50	335
16. Valsad	2.68	5.20	345
17. Sabarkantha	3.77	4.42	208
18. Surat	3.91	7.31	332
19. Surendranagar	5.35	3.03	101
TOTAL	100.0	100.0	178

8. To get the Sex-wise break-up of total population in the various age-groups of the district, first of all the girls population is estimated using the above equation with the only difference that in the above formulae, total population is replaced by the Girls' population. The boys population is obtained simply by subtraction of girls population from the total population.
9. Similar formulae are used for estimating the district-wise population in the age group 11-14 and 14-17 years.
10. The total estimated population of children in the age-group 6-11 years was 44.05 lakhs in 1982 (22.75 lakhs boys and 21.30 lakhs girls) which constituted 12.65 % of the total Population.
11. The population in the age-group 11-14 years in 1982 was 25.50 lakhs (13.22 lakhs boys and 12.28 lakhs girls). This formed 7.32 % of the total population of the State.
12. Similarly, the estimated population in the age-group 14-17 years was 31.63 lakhs (16.25 lakhs boys and 15.38 lakhs girls) in 1982. This formed 9.02 % of the total population.
13. Out of the total population of 348.05 lakhs of the state, the school going population in the age-group 6-17 years was 100.94 lakhs (52.22 lakhs boys and 48.72 lakhs girls). The total population in the age-group 6-17 years constituted 29.0 % of the total population. These percentages separately for boys and girls were 29.16 % and 28.84 % respectively. The district-wise details may be seen in Appendix No. 3.

III. LITERACY

14. According to the 1981 census, the effective literacy rate viz., total no. of literates per hundred of population including 0-4 age group was 43.70 for the state as a whole. The literacy rate for males was 54.44 whereas for females it was much lower (32.30 %) for the State as a whole. The highest literacy was in Ahmedabad (56.08) and the lowest was in Banaskantha (23.04). Number of literates per hundred in case of SC & ST were 39.7 and 21.14 respectively. The district-wise details are given in Appendix No. 6.

IV. GENERAL VIEW

a) INSTITUTIONS

15. The total number of educational institutions at school level in Gujarat was 27,794 in 1976-77 which increased to 37,309 in 1981-82 showing an increase of 34.23 % during the period under review. In 1981-82, Kheda had the highest share of institutions (9.1 %) and Gandhinagar had the smallest share (0.9 %). The district-wise position of educational institutions is given in Appendix No. 1.

b) ENROLMENT

16. Total enrolment in all the recognised educational institutions (School Level) in the State was 55.79 lakhs in 1976-77 which increased to 66.79 lakhs in 1981-82, showing an annual growth rate in enrolment of 3.91 % during the period under review. Ahmedabad had the largest share of enrolment i.e. 12.8 % whereas Dangs had the lowest share i.e. 0.4 % during 1981-82. The percentage share of enrolment (School) was 5.89 % of total enrolment in the country.

17. The percentage of girls enrolment to total enrolment was 37.5 % in 1976-77 which showed a slight increase to 39.5 % in 1981-82. This is higher than the corresponding percentage for the country as a whole (36.6 %). Percentage of girls enrolment to total enrolment was higher in 9 district than that of State percentage. Sexwise breakup of enrolment figures for different districts in Appendix No. 4.

c) TEACHERS

18. Total number of teachers in schools increased from 1,46,155 in 1976-77 to 1,74,855 in 1981-82 showing an increase of 19.6 % during the period under review. The increase has been observed in all the districts. In 1981-82, of the total of 1,74,855, 63,676 were female teachers in the State. The total number of trained teachers were 1,69,213 forming 96.8 % of the total number of teachers. The percentages of trained teachers were 98.0 % & 94.6 % for males & females respectively, during 1981-82. Taking male & female teachers together, this percentage was the highest in Banaskantha (98.9) and the lowest in Kachchh (71.6 %). The percentage was higher in 14 districts as compared to the state average and even higher than the corresponding figure for India (85.9 %). District-wise details are given in Appendix No.5.

d) Extent of coverage of Scheduled Castes and Scheduled Tribes

Extent of coverage is defined as :

$$I = \frac{\text{Percentage of enrolment of SC/ST to total enrolment}}{\text{Percentage of population of SC/ST to total population}} \times 100$$

19. Of the total enrolment in school education 6,20,254 belonged to Scheduled Caste which comes out to be 9.3 % of the total enrolment in the State. Among the districts the percentage of Scheduled Caste varies from 14.7 % in Ahmedabad to 1.6 % in Dangs. Percentage of SC population to total population is 7.0 % in 1981-82 for the state as a whole. The extent of coverage for Scheduled Castes in School education comes to 132.9 % at state level. District-wise details are given in Appendix No. 7.

20. Enrolment percentage of Scheduled Tribes in school education is 12.6 % (13.2 % for boys and 11.7 % for girls) in 1981-82. The enrolment percentage is the highest in Dangs (94.2 %) and the lowest in Amreli (0.1 %). Percentage population of ST to the total population is 13.9 % for the state as a whole. Extent of coverage for this community is therefore worked out to be 90.6 % at the state level. District-wise details can be seen from Appendix No. 8.

V. PRE-PRIMARY EDUCATION

a) PRE-PRIMARY SCHOOLS

21. The number of pre-primary schools in Gujarat increased from 1067 in 1976-77 to 1632 in 1981-82, showing an annual increase rate of 52.9 % during the period under review.

b) TEACHERS

22. Number of teachers also increased from 1673 in 1976-77 to 2366 in 1981-82 showing an increase of 41.42 %. There were 2271 female teachers in Pre-Primary schools in 1981-82.

c) ENROLMENT

23. Enrolment in Pre-Primary schools which was 76,221 in 1976-77 increased to 1,00,446 in 1981-82. Enrolment in Pre-Primary classes was 7,26,221 in 1976-77 and it increased to 1,00,527 (53,012 boys and 47,515 girls) by 1981-82. In 1976-77 there were 2,902 students (1582 boys and 1336 girls) belonging to Scheduled Castes and 1291 students (670 boys and 549 girls) belonging to Scheduled Tribes studying in these classes. In 1981-82, there were 8881 students (4757 boys and 4124 girls) belonging to Scheduled Castes and 5945 students (3155 boys and 2790 girls) belonging to Scheduled Tribes studying in pre-primary classes forming 8.8 % and 5.9 % respectively to the total enrolment. District-wise details are given in Appendix No. 9.

d) EDUCATION IN RURAL AREAS

24. In 1981-82, of the total 1632 pre-primary schools in the state, 915 were lowest in Rural Areas having an enrolment of 79020 (78.6 %).

VI. PRIMARY EDUCATION

a) INSTITUTIONS

25. The total number of primary schools in Gujarat increased from 10,388 in 1976-77 to 11,396 in 1981-82 showing an increase of 9.7 % over the period of 5 years.

26. In 1976-77 a primary school in the state was serving an area of 18.9 Sq.Kms. in five years, the position improved and a primary school was available for every 17.2 Sq.Kms. in 1981-82. In 1981-82 the average area served by a primary school was minimum in case of Panchmahal (5.7 Sq.Kms.), where as maximum area served by a primary school was in Kutch (160.2 Sq. Kms.).

27. The average population served by a primary school in the state was 2928 in 1976-77 but the position changed marginally in 1981-82 and a school was then available for a population of 3054 persons. The district-wise details may be seen in Appendix No. 11.

b) TEACHERS

28. Total number of teachers in Primary school education in the state increased from 21,898 in 1976-77 to 23,937 in 1981-82 showing an increase of 1.9 per annum. In 1981-82, primary teachers in different districts varied from the highest in Ahmedabad (16.7 %) and the lowest in Gandhinagar district (0.42 %). Pupil teacher ratio in Primary schools in 1976-77 was 40 which increased to 41 in 1981-82. The ratio was higher in 6 districts than the State's ratio and in 16 districts it was higher than that of India's viz. 39 during 1981-82. In 1981-82, the percentage of trained teachers in primary schools was 96.8 (98.3 for males and 93.9 % for females). The percentage for males and females together was the highest in Dangs (100.0 %) and the lowest in Junagarh (81.5 %). Percentage of trained teachers was higher in 13 districts than the state's percentage and was higher in 17 districts than that of India's percentage which being 86.6 %. District-wise details can be seen from Appendix No. 13.

c) ENROLMENT

29. The total enrolment in primary schools in Gujarat during 1976-77 was 8,78,651 which increased to 9,91,265 in 1981-82 showing an increase of 12.8 % during the period under review. In classes I-V, the total enrolment increased from 37,77,997 to 44,07,692 during 1976-77 to 1981-82 showing an annual growth rate of 3.3 % during the said period.

30. The enrolment ratio in classes I-V is defined as the percentage of enrolment in classes I-V to the corresponding population in the age-group 6-11. This ratio gives an index of facilities created at primary stage of education. For Gujarat, this ratio increased from 95.3 % to 100 % during the period 1976-77 to 1981-82. The corresponding enrolment ratio for boys increased from 112.7 % to 114.5 % and for girls from 76.9 % to 84.7 % during the said period. Taking both boys and girls together, the enrolment ratio at the primary stage varied widely among the districts. It worked out to be the highest of 157.7 % in Dangs and lowest of 8.0 % in Panch Mahal district during 1981-82. In 8 districts, the enrolment ratios are found to be higher than that for the state as a whole and all the districts had higher percentage than that of India i.e. 83.1 % for the year 1981-82. District-wise details are given in Appendix No. 12.

d) ENROLMENT OF SCHEDULED CASTES & SCHEDULED TRIBES

31. Of the total enrolment of 37.79 lakhs in classes I-V in 1976-77, 3.52 lakhs students belonged to Scheduled Castes and 4.45 lakhs belonged to Scheduled Tribes forming 9.3 % and 11.8 % respectively of the total enrolment in these classes. In 1981-82, out of the total enrolment of 44.08 lakhs in classes I-V, 4.13 lakhs students belonged to Scheduled Castes and 6.26 lakh students belonged to Scheduled Tribes. Thus the percentage of enrolment of Schedule Caste and Scheduled Tribe students to total enrolment works out to be 9.16 % and 14.2 % respectively. This implies that the educational progress among SC communities has almost remained static although ST communities have made better progress. The district-wise details are given in Appendix No. 14 & 15.

e) EDUCATION IN RURAL AREAS

32. In 1981-82, of the total number of primary schools viz. 11,396 in the state, 10,462 (91.3 %) were located in Rural Areas. The enrolment in Primary classes I-V in Rural Areas was 31.26 lakhs. District-wise details of primary schools and their enrolment are given in Appendix No. 16.

f) HABITATIONS WITH OR WITHOUT PRIMARY SCHOOLS

VII. MIDDLE EDUCATION 33. In all there were 23983 habitations in the state out of which 19494 had a Primary School with in them where as 22906 had a Primary School with in a distance of 2 Km. District-wise details are given in Appendix No. 17.

(a) INSTITUTIONS AND TEACHERS

34. The total number of middle schools in the state increased from 12,178 in 1976-77 to 14,099 in 1981-82 showing an increase of 3.2 % during the period of five years. In 1981-82 the highest percentage of Middle schools was observed in Ahmedabad (8.7 %) and the lowest in Dange (0.6 %).

35. On an average in 1976-77, a Middle school served an area of 16.1 Sq.Kms. In 1981-82, the position improved slightly and a Middle school was available for an area of 13.9 Sq.Kms. The area served by a Middle school was less than the state's average in as many as 11 districts in 1981-82. The area served by a middle school was the minimum in Gandhinagar (6.1 Sq.Kms.) and maximum in Kutch (64.8 Sq.Kms.) in 1981-82.

36. The average population served by a Middle school in 1976-77 in Gujarat was 2480 which decreased marginally in 1981-82 to 2469. Among the districts, the population served by a middle school varied from as low as Dangs (1304) to as high as 7843 in Banskantha district in 1981-82. The district-wise details are given in Appendix No. 18.

37. The total number of teachers in Middle school was 89,292 in 1976-77 which increased to 1,08,185 in 1981-82 showing an increase of 21.27 % during the period under review. Teacher pupil ratio in 1976-77 was 38 which was slightly decreased to 39 in 1981-82. The ratio was higher in 10 districts than the state's ratio and almost in all districts except that of Dangs in which case it was higher than the India's ratio of 34. Percentage of trained teachers to total no. of teachers was 97.0 (98.2 for males and 95.3 for females). All districts had higher percentage of trained teacher than that for the country as a whole i.e. 89.8. District-wise details can be seen from Appendix No. 20.

b) ENROLMENT

38. Total enrolment in Middle schools was 34.34 lakhs in 1976-77 which increased to 42.33 lakhs by the year 1981-82 at the State level showing an average annual increase of 4.65 %. Total enrolment in Middle classes for the state as a whole was 9.50 lakhs (6.17 lakhs boys 3.33 lakhs girls) in 1976-77 which increased to 11.45 lakhs (7.19 lakhs boys and 4.26 lakhs girls) by 1981-82 showing an annual growth rate of 4.09 % during the period under review.

39. The enrolment ratio at the middle stage which is defined as the percentage of enrolment in classes VI-VIII to the total population in the age-group 11-14 years gives an index of facilities created at the Middle stage education. For the state as a whole, the enrolment ratio was 41.4 % (51.9 % for boys and 29.6 % for girls) in 1976-77. In 1981-82 the enrolment ratio increased to 44.9 % (54.4 % for boys and 34.7 % for girls). Among the districts, the percentage of enrolment was the highest in case of Valsad (54.2) and the

lowest of 23.8 % in Banaskantha. In 1981-82, the enrolment ratio was higher for boys and girls combined in 9 districts than that of state's ratio and higher in 11 districts than that of India's ratio of 43.3. District-wise details of enrolment in middle education are given in Appendix No. 19.

c) ENROLMENT OF SCHEDULED CASTE AND SCHEDULED TRIBES

40. Of the total enrolment of 9,50,355 in classes VI-VIII, there were 76,694 and 59,524 students belonging to Scheduled Castes and Scheduled Tribes forming 8.1 % and 6.3 % respectively in 1976-77. In 1981-82 out of 11,44,996 enrolment in classes VI-VIII, there were 98,743 and 97,968 students belonging to Scheduled Castes and Scheduled Tribes respectively. The percentage of SC/ST enrolment to total enrolment in these classes works out to be 8.6 % and 8.5 % respectively. District-wise details may be seen in Appendix No. 21 & 22.

d) MIDDLE EDUCATION IN RURAL AREAS

41. Out of 14,099 middle schools in the state, 11,407 were located in Rural Areas in 1981-82 and their total enrolment was 29.37 lakhs. All the district had pucca school buildings. District-wise position is given in Appendix No. 23.

f) HABITATION WITH OR WITHOUT MIDDLE SCHOOLS

42. Appendix No. 24 depicts the position of middle schools in habitations of the state. Out of the total number of 23,983 habitations in Gujarat in 1981-82, 10,032 (41.9 %) habitations were having a Middle school with in them and 17,525 habitations were having a middle school up to a distance of 2 Kms. The remaining 22,017 habitations were having a middle schools up to a distance of 5 Kms.

VII. ENROLMENT BY STANDARD

43. Appendix No.25 depicts class-wise enrolment from class I to VIII. At the State level the percentage of enrolment of class V to that of class I is worked out to be 46.8 % and of class VIII to class I as 26.5 % showing a rough picture of the dropouts children.

VIII. HIGH/HIGHER SECONDARY EDUCATION

a) INSTITUTIONS AND TEACHERS

44. There were 2753 High/Higher Secondary schools in Gujarat during 1976-77 which increased to 3352 by 1981-82 showing an increase of 21.7 % during the period of 5 years. Of the total number of these schools in 1981-82, there were 2241 High Schools and 1111 Higher Secondary Schools (10+2 Pattern). The largest share of High/Higher Secondary schools was in Ahmedabad district (431) and the lowest was in Dangs district (10).

45. On an average, there was a High/Higher Secondary school for every 71.28 Sq.Kms. of area in 1976-77. The position improved considerably by 1981-82 as a High/Higher Secondary school was then available for every 58.5 Sq.Kms. at the state level. In 1981-82, among the districts, the average area varied from as high as 585.3 Sq.Kms. in case of Kachchh to as low as 16.6 Sq.Kms. in case of Gandhinagar.

46. On an average, at the state level, a High/Higher Secondary school was available for every 11,048 persons during 1976-77. The position considerably improved during the period under review in 1981-82 as a High/Higher Secondary School was available for every 10,384 persons. Among the districts, the average population served by a High/Higher Secondary school varied from 6031 in Sabarkantha to 18,631 in case of Bhavnagar district.

47. The total number of teachers in High/Higher Secondary schools in 1976-77 was 33,292 which increased to 40,367 in 1981-82 showing an average annual increase of 21.3 % during the period under review. Women teachers formed 20.2 % of the total teachers against the All India's average of 27.7 % in 1981-82 which calls for need to recruit more number of female teachers in these schools by the state Govt. Pupil teacher ratio in High/Higher Secondary schools in 1976-77 was 26 which increased to 27 in 1981-82. Comparing with the Pupil teacher ratio for All India for the state as a whole in these schools which was 27 during 1981-82, there were 6 districts having higher teacher pupil ratio than the All India teacher pupil ratio. Percentage of trained teachers to total number of teachers in these schools was 97.4 (97.5 for males and 96.7 for females). The district-wise statistics of High/Higher Secondary schools, teachers, area and population served by a High/Higher Secondary school are given in Appendix No. 26 & 28.

b) ENROLMENT

48. The total enrolment in High/Higher Secondary Schools in the state in 1976-77 was 8.72 lakhs which increased to 11.01 lakhs in 1981-82 showing an average annual increase of 5.24 %. In 1976-77, the total enrolment in classes IX-XI/XII was 4.56 lakhs (3.05 lakhs boys and 1.51 lakhs girls) and the same increased to 7.72 lakhs (5.08 lakhs boys and 2.64 lakhs girls) by 1981-82. This shows an impressive annual growth rate of 13.84 % (13.33 % for boys and 14.86 % for girls) during the period under review.

49. The enrolment ratio in classes IX to XII in Gujarat State was 21.1 % (27.3 % for boys, 14.5 % for girls) in 1976-77 which increased to 24.6 % (31.3 % for boys and 17.4 % for girls) in 1981-82. Among the districts the enrolment ratio ranged from the highest of 34.9 %

in Ahmedabad to the lowest of 10.1 % in Banaskantha district during 1981-82. The enrolment ratio was higher in 9 districts than the state's ratio and was higher in 13 districts than that of India's (18.0). District-wise details are given in Appendix No. 27.

c) ENROLMENT OF SC & ST

50. In 1976-77, the percentage of SC & ST students to total enrolment in classes IX-XII was 6.6 % and 4.8 % respectively. In 1981-82, out of 7,71,959 students in these classes, there were 61,279 students belonging to Scheduled Caste and 49,641 students belonging to Scheduled Tribes forming 7.9 % and 6.4 % respectively of the total enrolment in classes IX-XII.

d) HIGH/HIGHER SECONDARY EDUCATION IN RURAL AREAS :

51. Out of 3352 High/Higher Secondary schools in the state, 2168 were located in Rural Areas. Among the Rural Areas of different districts, the largest number (317) was in Rural Areas of Kachchh. There were 90 % pucca schools in Rural Areas. The enrolment in High/Higher Secondary schools in the state was 4,47,333 or 40.6 % in Rural Areas. The enrolment in classes IX-XI/XII in Rural Areas is reported to be 2,99,620 during 1981-82 forming 38.8 % of the total enrolment in these classes. The district-wise details are given in Appendix No. 31.

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

a) INSTITUTIONS AND TEACHERS

52. The number of schools for professional, vocational, special and other (school) education in the state increased from 1023 in 1976-77 to 6830 in 1981-82, showing an increase of 667.6 % during the period under review. This abnormal increase is because of opening of large number of Adult Education Schools included under this category. The number of teachers in these schools also increased from 2002 in 1976-77 to 8315 in 1981-82.

b) ENROLMENT

53. Total enrolment in professional, vocational, special and other (school) education also increased from 47,685 in 1976-77 to 2,44,664 (1,51,441 boys and 93,223 girls) in 1981-82. In 1976-77 out of the total enrolment 4369 belonged to Scheduled Castes and 2284 belonged to Scheduled Tribes forming 9.2 % and 4.8 % respectively of the total enrolment in the state. In 1981-82, out of the total enrolment of 2,44,664 students in these schools, 38,799 (25,227 boys and 13,572 girls) students belonged to Scheduled Castes and 61,936 (41,392 boys and 20,544 girls) students belonged to Scheduled Tribes forming 15.9 % and 25.5 % respectively of the total enrolment in these courses. Large share of SC/ST enrolment under this category of institution seems to be an account of large number of SC/ST enrolled in Adult Education centres. District-wise details are given in Appendix No. 33.

S T A T I S T I C A L A P P E N D I C E S

APPENDIX NO. 1 - EDUCATIONAL STATISTICS AT A GLANCE

Name of the District	INSTITUTIONS				ENROLMENT				TEACHER			
	1976-77		1981-82		1976-77		1981-82		1976-77		1981-82	
	No.	%age	No.	%age	No.	%age	No.	%age	No.	%age	No.	%age
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ahmedabad	2626	9.5	3198	8.6	7549	13.5	856313	12.8	22159	13.9	23759	13.0
2. Amreli	908	2.9	1285	3.4	1828	3.3	230231	3.5	4580	2.9	5756	3.1
3. Kachchh	954	3.4	1489	4.0	1367	2.5	178068	2.7	3798	2.4	4907	2.7
4. Kheda	2466	8.9	3404	9.1	5286	9.5	630126	9.4	16423	10.8	18321	10.0
5. Gandhinagar	187	0.7	337	0.9	435	0.8	65439	1.0	1312	0.8	1843	1.0
6. Jamnagar	1096	3.9	1581	4.2	2331	4.2	252274	3.8	6465	4.2	7476	4.1
7. Junagarh	1330	4.8	1713	4.6	3655	6.6	407159	6.1	8815	5.5	10245	5.6
8. Dangs	497	1.8	381	1.0	249	0.5	28398	0.4	629	0.4	905	0.5
9. Panchmahal	2236	8.0	2988	8.0	2786	5.0	375870	5.6	8149	5.1	10359	5.7
10. Banaskantha	1507	5.4	1988	5.3	1713	3.1	254251	3.8	4615	2.9	6237	3.4
11. Bharuch	1610	6.0	1852	5.0	2301	4.1	266347	4.0	6770	4.2	7659	4.2

APPENDIX NO. 1 - EDUCATIONAL STATISTICS AT A GLANCE

	1	2	3	4	5	6	7	8	9	10	11	12	13
12. Bhavnagar	1306	4.7	1737	4.7	2804	5.0	327071	4.9	7520	4.8	8241	4.5	
13. Mehsana	1872	6.7	2437	6.5	4407	7.9	509125	7.6	12604	7.9	13649	7.5	
14. Rajkot	1396	5.0	1659	4.5	3916	7.0	422525	6.3	10677	6.7	11561	6.3	
15. Vadodara	2209	7.9	3003	8.1	4197	7.5	492151	7.4	12641	7.9	13826	7.6	
16. Valsad	1528	5.5	2229	6.0	3165	5.7	404102	6.1	9294	5.8	11342	6.2	
17. Sabarkantha	1723	6.2	2866	7.7	2396	4.3	332670	5.0	7212	4.5	9707	5.3	
18. Surat	1619	5.8	2008	5.4	3843	6.9	451807	6.8	11177	7.1	12374	6.8	
19. Surendra- nagar	824	3.0	1154	3.1	1564	2.8	185841	2.8	4242	2.7	4960	2.7	
TOTAL	27794	100.0	37309	100.0	55792	100.0	6669838	100.0	159082	100.0	183127	100.0	

APPENDIX NO. 2 - AREA AND POPULATION

Name of the District	Area in Sq.Kms.	Population (in Hundreds)							Density of population Per Sq. Kms.			
		1977			1982				1977	Rank	1982	Rank
		1976-77	1981-82	Male	Female	Total	Male	Female				
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ahmedabad	8707	8707	17766	15390	33156	20914	18661	39575	381	2	454	2
2. Amreli	6760	6760	4942	4727	9669	5570	5449	11019	143	13	81	16
3. Kachchh	45612	45652	4810	4871	9681	5360	5364	10724	21	19	23	18
4. Kheda	7194	7194	14745	13183	27928	16062	14725	30787	388	1	428	3
5. Gandhinagar	649	649	1185	1100	2285	1532	1420	2952	352	3	455	1
6. Jamnagar	14125	14125	6518	6143	12661	7292	6933	14225	90	16	101	15
7. Junagarh	10607	10607	9748	9126	13374	10963	10488	21451	188	9	202	10
8. Dangs	1683	1764	551	522	1073	589	572	1161	64	18	66	17
9. Panchmahal	8866	8866	10835	10227	21062	12093	11614	23707	238	8	267	8
10. Banaskantha	12702	12703	7427	6989	14416	9746	8285	17031	113	15	134	14
11. Bharuch	9045	9038	6482	6159	12641	6807	6431	13238	140	14	146	13

APPENDIX NO. 2 - AREA AND POPULATION

	1	2	3	4	5	6	7	8	9	10	11	12	13
22. Bhavnagar	11155	11155	8231	7779	16010	9791	9399	19190	10144	12	172	12	
23. Mehsrna	9027	9027	12173	11666	23839	13198	12828	26026	264	6	288	7	
24. Rajkot	11203	11203	9501	9002	18503	10966	10407	21373	165	11	191	11	
25. Vadodara	7788	7794	11868	10690	22558	13623	12498	26121	289	5	335	5	
26. Valsad	5238	5244	8150	8127	16277	9134	8982	18116	311	4	345	4	
27. Sabarkantha	7390	7390	6886	6644	13530	7757	7583	15340	183	10	208	9	
28. Surat	7745	7657	10456	9901	20357	13219	12239	25458	263	7	332	6	
29. Surendra- nagar	10488	10489	4961	4671	9632	5455	5105	10560	92	17	101	15	
TOTAL	195984	196024	157235	146917	304152	179071	168983	348054	155	-	178	-	

APPENDIX NO. 3 - POPULATION IN THE AGE-GROUP 6-11, 11-14 & 14-17 YEARS

IN HUNDREDS

Name of the District	Age-group 6-11 years						Age-group 11-14 years					
	1977			1982			1977			1982		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ahmedabad	2306	2016	4322	2657	2353	5010	1345	1178	2523	1544	1357	2901
2. Amreli	641	619	1260	708	687	1395	374	362	736	411	396	807
3. Kachchh	624	638	1262	681	676	1357	364	373	737	396	390	786
4. Kheda	1913	1727	3640	2040	1857	3897	1116	1009	2125	1186	1070	2256
5. Gandhinagar	154	144	298	195	179	374	90	84	174	113	103	216
6. Jamnagar	846	804	1650	926	874	1800	493	470	963	538	504	1042
7. Junagarh	1264	1196	2460	1393	1322	2715	737	699	1436	809	762	1571
8. Dangs	72	68	140	75	72	147	42	40	82	43	42	85
9. Panchmahal	1405	1340	2745	1536	1464	3000	820	783	1603	893	844	1737
10. Banaskantha	963	916	1879	1111	1045	2156	562	535	1097	645	602	1247
11. Bharuch	841	807	1648	865	811	1676	491	471	962	502	467	969

APPENDIX NO. 3 - POPULATION IN THE AGE-GROUPS 6-11, 11-14 & 14-17 YEARS (IN HUNDREDS)

1	2	3	4	5	6	7	8	9	10	11	12	13
12. Bhavnagar	1068	1019	2087	1244	1185	2429	622	596	1218	723	683	1400
13. Mehsana	1578	1529	3107	1677	1617	3294	921	893	1814	974	933	1907
14. Rajkot	1232	1190	2412	1393	1312	2705	719	689	1408	809	757	1560
15. Vadodara	1539	1401	2940	1730	1576	3306	898	813	1716	1005	909	1914
16. Valsad	1056	1065	2121	1160	1132	2292	616	622	1238	674	653	1327
17. Sabarkantha	892	871	1763	985	956	1941	520	509	1029	573	551	1124
18. Surat	1356	1297	2653	1679	1543	3222	791	758	1549	976	890	1860
19. Surendra- nagar	643	612	1255	693	644	1337	375	358	733	403	371	774
TOTAL	20393	19249	39642	22748	21305	44053	11896	11247	23143	13218	12284	25507

APPENDIX NO.3- POPULATION IN THE AGE GROUPS 6-11, 11-14 & 14-17 YEARS (IN HUNDREDS)

Name of the District	Age-Group 14-17 Years					
	1977			1982		
	Boys 14	Girls 15	Total 16	Boys 17	Girls 18	Total 19
1. Ahmedabad	1264	1089	2353	1898	1671	3569
2. Amreli	352	334	686	505	438	943
3. Kachchh	342	345	687	486	480	966
4. Kheda	1049	933	1982	1458	1319	2777
5. Gandhinagar	85	77	162	139	127	266
6. Jamnagar	463	435	898	662	621	1283
7. Junagarh	693	646	1339	995	939	1934
8. Dangs	39	37	76	53	51	104
9. Panchmahal	771	723	1494	1097	1040	2137
10. Banaskantha	529	494	1023	794	742	1536
11. Bharuch	461	436	897	618	576	1194

APPENDIX NO. 3. POPULATION IN THE AGE-GROUPS 6-11, 11-14 & 14-17 YEARS

1	14	15	16	17	18	19
12. Bhavnagar	586	550	1136	888	842	1730
13. Mehsana	866	825	1691	1198	1149	2347
14. Rajkot	676	637	1313	995	932	1927
15. Vadodara	845	756	1601	1236	1119	2355
16. Valsad	580	575	1155	829	804	1633
17. Sabarkantha	490	470	960	704	679	1383
18. Surat	744	700	1444	1200	1095	2295
19. Surendranagar	354	330	684	495	457	952
TOTAL	11189	10392	21581	16250	15131	31381

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

Name of the District	Total Number of Institutions (School Level)		Total Enrolment					
			1976-77			1981-82		
	1976-77	1981-82	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1. Ahmedabad	2626	3198	455077	299940	754947	500830	355483	856313
2. Amreli	308	1205	109777	73076	182853	136857	93374	230231
3. Kachchh	954	1489	86884	49774	136658	110560	67508	178068
4. Kheda	2466	3404	345603	182962	528565	397076	233050	630126
5. Gandhinagar	187	337	26841	16645	43486	39902	25537	65439
6. Jamnagar	1096	1581	143434	89683	233117	153788	98486	252274
7. Junagarh	1330	1713	228659	136814	365473	240790	166369	407159
8. Dangs	497	381	14816	10071	24887	15491	12907	28398
9. Panchmehar	2236	2988	196959	81676	278635	259136	116734	375870
10. Banaskantha	1507	1988	126842	44458	171300	179010	75241	254251
11. Bharuch	1610	1852	142165	87924	230089	159632	106715	266347

APPENDIX NO. 4 - GENERAL SUMMARY OF EDUCATIONAL INSTITUTIONS ENROLMENT & TEACHERS.(SCHOOL LEVEL)

1	2	3	4	5	6	7	8	9
12. Bhavnagar	1306	1737	181037	99370	280415	201508	125563	327071
13. Mehsana	1872	2437	281160	159552	440712	312026	197169	509195
14. Rajkot	1396	1659	233120	158453	391573	241855	180670	422525
15. Vadodara	2209	3003	254915	164805	419720	295539	196612	492151
16. Valsad	1528	2229	179936	136528	316464	226419	177683	404102
17. Sabarkantha	1723	2866	158738	80921	239659	203488	129182	332670
18. Surat	1619	2008	216176	168138	384314	243871	207936	451807
19. Surendra nagar	824	1154	103229	53139	156368	117667	68174	185841
TOTAL	27794	37309	3485298	2093937	5579235	4035445	2634393	6669838

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

Name of the District	Percentage of girls to total enrolment				Percentage share of enrolment (School Education)				Teachers	
	1976-77	Rank	1981-82	Rank	1976-77	Rank	1981-82	Rank	1976-77	1981-82
1	10	11	12	13	14	15	16	17	18	19
1. Ahmedabad	39.7	5	41.5	5	12.84	1	12.8	1	22,159	23,759
2. Amreli	40.0	4	40.6	7	3.45	15	3.5	13	4,580	5,756
3. Kachchh	36.4	11	37.9	14	2.67	17	2.7	15	3,798	4,907
4. Kheda	34.6	14	37.0	15	9.46	2	9.5	2	16,423	18,321
5. Gandhinagar	38.3	8	39.0	10	0.98	18	1.0	16	1,312	1,843
6. Jamnagar	38.5	7	39.0	10	3.78	14	3.8	12	6,465	7,476
7. Junagarh	37.4	10	40.9	6	6.10	7	6.1	7	8,815	10,245
8. Dangs	40.5	3	45.5	2	0.43	19	0.4	17	629	905
9. Panchmahal	29.3	17	31.1	17	5.64	9	5.6	8	8,149	10,359
0. Banaskantha	26.0	18	29.6	18	3.81	13	3.8	12	4,615	6,237
1. Bharuch	33.2	9	40.1	8	3.99	12	4.0	11	6,770	7,659

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

1	10	11	12	13	14	15	16	17	18	19
12. Bhavnagar	35.4	13	38.4	13	4.90	11	4.9	10	7,520	8,241
13. Mehsana	36.2	12	33.7	12	7.63	3	7.6	3	12,604	13,649
14. Rajkot	40.5	3	42.8	4	6.33	6	6.3	6	10,677	11,561
15. Vadodara	39.3	6	40.0	9	7.38	4	7.4	4	12,641	13,826
16. Valsad	43.1	2	44.0	3	6.06	8	6.1	7	9,294	11,342
17. Sabarkantha	33.8	16	38.8	11	4.99	10	5.0	9	7,212	9,707
18. Surat	43.8	1	46.0	1	6.77	5	6.7	5	11,177	12,374
19. Surendra nagar	34.0	15	36.7	16	2.79	16	2.8	14	4,242	4,960
TOTAL	37.5	-	39.5	-	100.0	-	100.0	-	1,59,082	1,83,127

APPENDIX NO. 5 - TRAINED TEACHERS IN SCHOOL EDUCATION - 1981-82

Name of the District	Total number of Teachers in schools			Trained Teachers			Percentage of trained teachers to total number of teachers		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7	8	9	10
1. Ahmedabad	11,017	11,856	22,873	10,649	11,132	21,781	96.7	93.9	95.2
2. Amreli	3,653	1,655	5,308	3,626	1,617	5,243	99.3	97.7	98.8
3. Kachchh	2,542	1,940	4,482	2,419	1,686	4,105	95.2	86.9	91.6
4. Kheda	12,474	5,110	17,584	12,286	4,930	17,216	98.5	96.5	97.9
5. Gandhinagar	944	760	1,704	942	746	1,688	99.8	98.2	99.1
6. Jamnagar	4,234	2,741	6,975	4,043	2,432	6,475	95.5	83.7	92.8
7. Junaga h	6,515	3,431	9,946	6,281	3,142	9,423	96.4	91.6	94.7
8. Dangs	642	259	901	640	252	892	99.7	97.3	99.0
9. Panchmahal	7,451	2,489	9,940	7,399	2,412	9,811	99.3	96.9	98.7
10. Banaskantha	4,690	1,226	5,916	4,651	1,201	5,852	99.2	98.0	98.9
11. Bharuch	5,088	2,157	7,245	5,049	2,066	7,115	99.2	95.8	98.2

APPENDIX NO. 5 - TRAINED TEACHERS IN SCHOOL EDUCATION - 1981-82

1	2	3	4	5	6	7	8	9	10
12. Bhavnagar	4,889	2,844	7,733	4,824	2,757	7,581	98.7	96.9	98.0
13. Mehsana	9,543	3,680	13,223	9,434	3,367	12,801	98.9	91.5	96.8
14. Rajkot	6,738	4,576	11,314	6,423	4,142	10,565	95.3	90.5	93.4
15. Vadodara	7,898	5,234	13,132	7,773	5,029	12,802	98.4	96.1	97.5
16. Valsad	6,497	4,239	10,736	6,400	4,152	10,552	98.5	98.0	98.3
17. Sabarkantha	6,906	2,267	9,173	6,837	2,217	9,054	99.6	97.8	98.7
18. Surat	6,323	5,701	12,024	6,209	5,477	11,686	98.2	96.1	97.2
19. Surendra nagar	3,135	1,511	4,646	3,093	1,484	4,577	98.7	98.2	98.5
TOTAL	1,11,179	63,676	1,74,855	1,08,978	60,241	1,69,219	98.0	94.6	96.8

APPENDIX NO. 6 - LITERACY RATES - 1981

Name of the District	Literacy Rates				
	Total			Scheduled Castes	Scheduled Tribes
	Male	Female	Total		
1	2	3	4	5	6
1. Ahmedabad	65.47	45.54	56.08	50.29	31.59
2. Amreli	51.91	32.01	42.08	29.02	31.38
3. Kachchh	44.14	26.68	35.42	21.28	6.10
4. Kheda	62.48	34.35	49.04	51.06	14.13
5. Gandhinagar	63.17	38.84	51.48	59.43	35.94
6. Jamnagar	50.24	30.29	40.52	25.00	13.81
7. Junagarh	52.58	30.15	41.63	28.44	12.30
8. Dangs	38.39	21.04	29.84	63.87	26.99
9. Panchmahal	40.79	14.86	28.10	35.58	13.67
10. Banaskantha	34.08	11.36	23.04	21.98	7.98
11. Bharuch	55.51	33.17	44.66	49.46	23.13

APPENDIX NO. 6 - LITERACY RATES - 1981

1	2	3	4	5	6	
12.	Bhavnagar	51.12	27.97	39.79	31.38	28.55
13.	Mehsana	58.03	35.11	46.74	45.50	24.61
14.	Rajkot	58.14	38.90	48.78	30.56	40.19
15.	Vadodara	58.46	37.29	48.34	49.79	17.22
16.	Valsad	55.74	37.99	46.95	62.75	28.15
17.	Sabarkantha	53.70	25.54	39.80	38.56	21.71
18.	Surat	54.99	37.79	46.73	54.87	23.93
19.	Surendranagar	48.61	25.55	37.47	31.95	8.55
TOTAL		54.44	32.30	43.70	39.78	21.14

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

Name of the District	Enrolment of S.C.			%age of S.C. enrolment to total enrolment			%age of S.C. population to total population	Extent of coverage
	Boys	Girls	Total	Boys	Girls	Total		
1	2	3	4	5	6	7	8	9
1. Ahmedabad	74,083	51,575	1,25,658	14.8	14.5	14.7	11.0	133.6
2. Amreli	11,791	5,965	17,756	8.6	6.4	7.7	8.4	91.7
3. Kachchh	13,337	4,914	18,251	12.1	7.3	10.2	10.4	98.1
4. Kheda	32,251	17,783	50,034	8.1	7.6	7.9	5.8	136.2
5. Gandhinagar	5,381	3,547	8,928	13.5	13.9	13.4	7.2	186.1
6. Jamnagar	12,491	5,529	18,020	8.1	5.6	7.1	7.1	100.0
7. Junagarh	21,648	10,897	32,545	8.9	6.5	8.0	8.2	97.6
8. Dangs	207	244	451	1.3	1.9	1.6	0.6	266.7
9. Panchmahal	15,669	10,363	26,032	6.0	8.9	6.9	3.7	186.5
10. Banaskantha	24,761	10,578	35,339	13.8	14.0	13.9	10.0	139.0
11. Bharuch	12,129	7,735	19,864	7.6	7.2	7.5	4.5	166.7

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

1	2	3	4	5	6	7	8	9
12. Bhavnagar	17,345	9,193	26,538	8.6	7.3	8.1	5.2	155.8
13. Mehsana	37,271	23,025	60,296	11.9	11.7	11.8	8.6	137.2
14. Rajkot	19,187	9,897	29,084	7.9	5.5	6.9	6.4	107.8
15. Vadodara	30,195	19,760	49,955	10.2	10.0	10.1	5.6	180.4
16. Valsad	9,407	8,358	17,765	4.2	4.7	4.4	3.0	146.7
17. Sabarkantha	22,764	12,927	35,691	11.2	10.0	10.7	8.4	127.4
18. Surat	13,118	11,125	24,243	5.4	5.4	5.4	3.6	150.0
19. Surendranagar	16,014	7,790	23,804	13.6	11.8	12.9	10.6	121.7
TOTAL	3,89,049	2,31,205	6,20,254	9.6	8.8	9.3	7.0	132.9

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

Name of the District	Enrolment of S.T.			%age of S.T. enrolment to total enrolment			%age of S.T. population to total population	Extent of coverage
	Boys	Girls	Total	Boys	Girls	Total		
1	2	3	4	5	6	7	8	9
1. Ahmedabad	11,577	5,858	17,435	2.3	1.6	2.0	0.8	250.0
2. Amreli	1,175	641	1,816	0.1	0.1	0.1	0.1	100.0
3. Kachchh	4,798	1,598	6,396	4.3	2.4	3.6	5.9	61.0
4. Kheda	6,323	3,476	9,799	1.6	1.5	1.6	1.5	106.7
5. Gandhinagar	1,551	1,036	2,587	3.9	4.0	3.9	0.6	650.0
6. Jamnagar	2,166	942	3,108	1.4	0.1	1.2	0.3	400.0
7. Junagarh	3,037	1,689	4,726	1.3	1.0	1.2	0.5	240.0
8. Dangs	14,644	12,113	26,757	94.5	93.8	94.2	90.4	104.2
9. Panchmahal	94,317	35,859	1,30,176	36.4	30.7	34.6	40.9	84.6
10. Banaskantha	10,912	5,087	15,999	6.1	6.8	6.3	6.6	95.5
11. Bharuch	56,422	31,955	88,377	35.3	29.9	33.2	43.6	76.1

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

1	2	3	4	5	6	7	8	9
12. Bhavnagar	4,856	3,553	8,409	2.4	2.8	2.6	0.1	2600.0
13. Mehsana	10,376	4,604	14,980	3.3	2.3	2.9	0.3	966.6
14. Rajkot	2,770	1,150	3,920	1.1	0.6	0.9	0.2	450.0
15. Vadodara	55,378	26,324	81,702	18.7	13.4	16.6	24.8	66.9
16. Valsad	1,16,041	79,461	1,95,502	51.3	44.7	48.4	53.5	90.5
17. Sabarkantha	41,582	18,909	60,491	20.4	14.6	18.2	16.4	110.9
18. Surat	92,174	72,951	1,65,125	37.4	35.0	36.5	40.8	89.5
19. Surendranagar	3,152	1,224	4,376	2.7	1.8	2.4	0.6	400.0
TOTAL	5,33,251	3,08,430	8,41,681	13.2	11.7	12.6	13.9	90.6

APPENDIX NO. 9 - PRE-PRIMARY EDUCATION

Name of the District	Pre-Primary Schools		Enrolment in Pre-Primary Schools			Enrolment in Pre-Primary Classes			
	1976-77	1981-82	1976-77	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10
1. Ahmedabad	250	341	13,842	10,057	8,281	18,338	10,116	8,303	18,419
2. Amreli	23	31	2,574	1,281	1,321	2,602	1,281	1,321	2,602
3. Kachchh	27	14	2,131	377	321	698	377	321	698
4. Kheda	141	207	10,248	8,607	7,663	16,270	8,607	7,663	16,270
5. Gandhinagar	28	47	1,502	1,637	666	2,303	1,637	666	2,303
6. Jamnagar	32	30	4,424	2,644	2,181	4,825	2,644	2,181	4,825
7. Junagarh	25	38	2,297	1,459	1,335	2,794	1,459	1,335	2,794
8. Dangs	-	10	-	309	303	607	304	303	607
9. Panchmahal	21	24	1,688	840	666	1,506	840	666	1,506
10. Banaskantha	10	31	848	847	796	1,643	847	796	1,643
1. Bharuch	11	40	1,006	840	560	1,400	840	560	1,400

APPENDIX NO. 9 - PRE-PRIMARY EDUCATION

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	1	2	3	4	5	6	7	8	9	10
12. Bhavnagar	35	22	4,108	1,411	1,235	2,646	1,411	1,235	2,646	
13. Mehsana	148	251	8,954	6,487	5,892	12,379	6,487	5,892	12,379	
14. Rajkot	46	61	4,230	3,257	2,999	6,256	3,257	2,999	6,256	
15. Vadodara	135	56	9,335	1,195	973	2,168	1,195	973	2,168	
16. Valsad	15	33	861	971	1,028	1,999	971	1,028	1,999	
17. Sabarkantha	43	307	2,588	7,008	7,692	14,700	7,008	7,692	14,700	
18. Surat	57	68	4,199	2,830	2,818	5,648	2,830	2,818	5,648	
19. Surendra- nagar	20	21	1,386	901	763	1,664	901	763	1,664	
TOTAL	1,067	1,632	76,221	52,953	47,493	1,00,446	53,012	47,515	1,00,527	

APPENDIX NO. 9 - PRE-PRIMARY EDUCATION

Name of the District	Enrolment of S.C.			Enrolment of S.T.			No. of Teachers			%age of Trained Teachers		
	1981-82			1981-82			1981-82			1981-82		
	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total	Men	Women	Total
1	11	12	13	14	15	16	17	18	19	20	21	22
1. Ahmedabad	1,199	1,109	2,308	167	119	286	10	423	433	100.0	92.7	92.8
2. Amreli	48	55	103	-	-	-	4	45	49	75.0	93.3	91.8
3. Kachchh	22	12	34	-	-	-	-	27	27	-	55.6	55.6
4. Kheda	695	450	1,145	37	30	67	7	347	354	100.0	93.7	93.8
5. Gandhinagar	125	70	195	48	30	78	-	55	55	-	85.5	85.5
6. Jamnagar	91	47	138	16	16	32	20	117	137	80.0	66.7	68.6
7. Junagarh	187	266	453	-	-	-	1	56	57	100.0	85.7	86.0
8. Dangs	-	-	-	288	260	548	-	10	10	-	50.0	50.0
9. Panchmahal	89	60	149	132	83	215	4	39	43	75.0	64.1	65.1
10. Banaskantha	65	111	176	21	28	49	3	47	50	33.3	89.4	86.0
11. Bharuch	252	112	364	126	56	182	-	40	40	-	30.0	30.0

APPENDIX NO. 9 - PRE-PRIMARY EDUCATION

1	11	12	13	14	15	16	17	18	19	20	21	22
12. Bhavnagar	149	121	270	109	122	231	9	53	62	88.9	81.1	82.3
13. Mehsana	534	510	1,044	8	4	12	3	266	269	33.3	3.8	4.1
14. Rajkot	360	319	679	2	2	4	10	130	140	40.0	86.9	83.6
15. Vadodara	192	164	356	860	721	1,581	8	52	60	100.0	90.4	91.7
16. Valsad	43	29	72	221	207	428	12	53	65	100.0	81.1	84.6
17. Sabarkantha	522	520	1,042	910	849	1,759	1	341	342	100.0	91.2	91.2
18. Surat	164	162	326	210	262	472	1	133	134	100.0	70.7	70.9
19. Surendranagar	20	7	27	-	1	1	2	37	39	50.0	89.2	87.2
TOTAL	4,757	4,124	8,381	3,155	2,790	5,945	95	2,271	2,366	81.1	72.9	76.2

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

Name of the District	Number of Pre-Primary Schools	Enrolment in Pre-Primary Schools		
		Boys	Girls	Total
1	2	3	4	5
1. Ahmedabad	-	4,492	3,917	8,409
2. Amreli	20	490	550	1,040
3. Kachchh	14	377	321	698
4. Kheda	177	6,485	6,020	12,505
5. Gandhinagar	45	1,637	666	2,303
6. Jamnagar	5	1,117	883	2,000
7. Junagarh	28	1,301	1,180	2,481
8. Dangs	10	304	303	607
9. Panchmahal	18	496	415	911
10. Sanaskantha	-	847	796	1,643
11. Bharuch	40	840	560	1,400

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

	1	2	3	4	5
12. Bhavnagar	-	1,411	1,235	2,646	
13. Mehsana	245	6,487	5,892	12,379	
14. Rajkot	22	2,806	2,659	5,465	
15. Vadodara	136	992	838	1,830	
16. Valsad	15	971	1,028	1,999	
17. Sabarkantha	127	7,073	6,940	14,013	
18. Surat	13	2,830	2,818	5,648	
19. Surendranagar	-	576	467	1,043	
TOTAL	915	41,532	37,488	79,020	

Name of the District	Number of Primary Schools		Area served by a Primary School				Population served by a Primary School			
			1976-77		1981-82		1976-77		1981-82	
	1976-77	1981-82	Sq.Kms.	Rank	Sq.Kms.	Rank	No.	Rank	No.	Rank
1	2	3	4	5	6	7	8	9	10	11
1. Ahmedabad	718	756	12.1	8	11.5	8	4,618	14	5,234	14
2. Amreli	235	249	28.6	14	27.1	14	4,114	13	4,425	11
3. Kachchh	249	285	183.1	19	160.2	19	3,388	11	3,763	10
4. Kheda	911	1,120	7.9	4	6.4	2	3,066	10	2,749	8
5. Gandhinagar	30	35	21.7	12	18.5	12	7,617	19	8,434	19
6. Jamnagar	205	221	69.0	18	63.9	18	6,176	18	6,437	17
7. Junagarh	323	334	33.0	16	31.8	15	5,843	17	6,422	16
8. Dang's	256	270	6.6	1	6.5	3	419	1	430	1
9. Panchmahal	1,298	1,544	6.9	2	5.7	1	1,623	2	1,535	2
10. Banaskantha	763	830	16.7	10	15.3	10	1,889	5	2,052	5
11. Bharuch	693	731	13.0	9	12.4	9	1,825	4	1,811	4

1	2	3	4	5	6	7	8	9	10	11
12. Bhavnagar	404	419	27.7	13	26.6	13	3,963	12	45,800	12
13. Mehsana	486	493	18.6	11	18.3	11	4,905	15	5,280	15
14. Rajkot	327	304	34.2	17	36.9	16	5,658	16	7,031	18
15. Vadodara	968	1,107	8.0	5	7.0	5	2,330	7	2,360	7
16. Valsad	710	774	7.3	3	6.8	4	2,293	6	2,341	6
17. Sabarkantha	792	991	9.3	6	7.5	6	1,708	3	1,548	3
18. Surat	701	718	11.6	7	10.7	7	2,904	8	3,546	9
19. Surendranagar	319	215	32.9	15	48.8	17	3,019	9	4,912	13
TOTAL	10,388	11,396	18.9	-	17.2	-	2,928	-	3,054	-

APPENDIX NO. 12 - ENROLMENT AT PRIMARY STAGE

Name of the District	1976-77			1981-82		
	Enrolment in classes I-V			Enrolment in classes I-V		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1. Ahmedabad	2,56,059	1,82,842	4,38,901	2,97,770	2,22,732	5,20,502
2. Amreli	81,710	60,244	1,41,954	93,662	70,094	1,63,756
3. Kachchh	63,565	37,422	1,00,987	77,293	48,056	1,25,349
4. Kheda	2,22,258	1,25,705	3,47,963	2,48,860	1,59,382	4,08,242
5. Gandhinagar	16,760	11,204	27,964	23,081	15,416	38,497
6. Jamnagar	96,291	63,106	1,59,397	96,061	64,121	1,60,182
7. Junagarh	1,57,585	1,02,124	2,59,709	1,51,935	1,14,343	2,66,278
8. Dangs	10,432	8,253	18,685	12,275	10,920	23,195
9. Panchmahal	1,38,215	61,441	1,99,656	1,76,792	87,348	2,64,140
10. Banaskantha	99,181	37,891	1,37,072	1,34,940	61,247	1,96,187
11. Bharuch	97,313	65,523	1,62,836	1,08,854	80,063	1,88,917

APPENDIX NO. 12 - ENROLMENT AT PRIMARY STAGE

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	1	2	3	4	5	6	7
12. Bhavnagar	1,29,415	74,817	2,04,232	1,41,418	91,855	2,33,273	
13. Mehsana	1,80,129	1,15,535	2,95,664	1,94,432	1,35,042	3,29,474	
14. Rajkot	1,46,238	1,08,143	2,54,381	1,50,247	1,18,043	2,68,290	
15. Vadodara	1,56,308	1,08,443	2,64,751	1,83,143	1,34,250	3,17,393	
16. Valsad	1,23,044	95,824	2,18,868	1,50,343	1,15,000	2,65,343	
17. Sabarkantha	1,03,194	61,689	1,64,883	1,19,328	83,091	2,02,419	
18. Surat	1,48,301	1,20,811	2,69,112	1,65,907	1,45,346	3,11,253	
19. Surendranagar	71,487	39,495	1,10,982	77,432	47,570	1,25,002	
TOTAL	22,97,485	14,80,512	37,77,997	26,03,773	18,03,919	44,07,692	

APPENDIX NO. 12 - ENROLMENT AT PRIMARY STAGE

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Name of the District	1981-82						%age increase in Enrolment in classes I-V during 1976-77 to 1981-82		
	%age of enrolment in classes I-V to population in the Age-Groups 6-11			Rank					
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	8	9	10	11	12	13	14	15	16
1. Ahmedabad	112.1	96.7	103.9	13	5	7	16.3	21.8	18.6
2. Amreli	132.3	102.0	117.4	2	2	2	14.6	16.4	15.4
3. Kachchh	113.5	71.1	92.4	12	17	15	21.6	28.4	24.1
4. Kheda	122.0	85.8	104.8	5	11	5	11.9	26.8	17.3
5. Gandhinagar	118.4	86.1	102.9	8	10	8	37.8	37.6	37.7
6. Jamnagar	103.7	73.4	89.0	18	16	17	- 0.2	- 1.6	- 0.5
7. Junagarh	109.1	86.5	98.1	15	9	11	- 3.5	11.9	2.5
8. Dangs	163.7	151.7	157.8	1	1	1	17.7	32.3	24.1
9. Panchmahal	115.1	59.7	88.0	10	18	18	27.9	42.2	32.3
10. Banaskantha	121.5	58.6	91.0	6	19	16	36.0	61.6	43.1
11. Bharuch	125.8	98.7	112.7	4	4	4	11.9	22.2	16.0

APPENDIX NO.12: ENROLMENT AT PRIMARY STAGE

Name of the District	1981-82						% increase during 1976-77 and 1981-82		
	Coverage I-V to 6-11			Rank			Boys	Girls	Total
	Boys	Girls	Total	Boys	Girls	Total			
1.	8.	9.	10.	11.	12.	13.	14.	15.	16.
12. Bhavnagar	113.7	77.5	96.0	11	14	13	9.3	22.8	14.2
13. Mehsana	115.9	83.5	100.0	9	13	9	7.9	16.9	11.4
14. Rajkot	107.9	89.9	99.2	16	7	10	2.7	9.2	5.5
15. Vadodara	105.9	85.2	96.0	17	12	13	17.2	23.8	19.9
16. Valsad	129.6	101.6	115.8	3	3	3	22.2	20.0	21.2
17. Sabarkantha	121.1	86.9	104.3	7	8	6	15.6	34.7	22.8
18. Surat	98.8	94.2	96.6	19	6	12	11.9	20.3	15.7
19. Surendranagar	111.7	73.9	93.5	14	15	14	8.3	20.4	12.6
TOTAL	114.5	84.7	100.0	-	-	-	13.3	21.8	16.7

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

Name of the District	Enrolment in Primary Schools	Teachers in Primary Schools			Pupil Teacher Ratio	Percentage of Trained Teacher		
		Men	Women	Total		Men	Women	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Ahmedabad	1,66,865	1,048	2,929	3,977	42	96.9	94.4	95.4
2. Amreli	18,218	340	61	401	45	99.4	93.4	98.5
3. Kachchh	15,430	278	117	395	40	91.4	66.7	84.1
4. Kheda	90,542	1,724	439	2,163	14	98.8	96.6	98.3
5. Gandhinagar	4,832	53	48	101	48	100.0	97.9	99.9
6. Jamnagar	12,487	247	110	357	35	93.9	70.0	86.6
7. Junagarh	24,753	468	133	601	41	87.4	60.9	81.5
8. Dangs	11,560	295	71	366	32	100.0	100.0	100.0
9. Panchmahal	1,03,093	1,955	399	2,354	44	99.4	96.2	98.9
10. Banaskantha	48,513	941	135	1,076	46	99.6	96.3	99.2
11. Bharuch	56,709	1,063	343	1,406	40	99.4	97.6	99.1

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APPENDIX NO.13: ENROLMENT AND TEACHERS IN PRIMARY SCHOOLS - 1981-82 -- Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.
12. Bhavnagar	50,705	643	584	1,227	41	97.8	95.7	96.8
13. Mehsana	46,100	778	282	1,060	43	99.6	95.7	98.6
14. Rajkot	37,127	416	512	928	40	92.1	85.9	88.7
15. Vadodara	78,941	1,508	401	1,909	41	99.7	93.3	98.3
16. Valsad	72,099	1,178	595	1,773	41	99.7	98.3	99.2
17. Sabarkantha	55,541	1,252	179	1,431	40	100.0	98.3	99.7
18. Surat	81,326	1,254	760	2,014	40	98.4	95.7	97.4
19. Surendranagar	16,424	262	136	398	41	98.1	96.3	97.5
TOTAL	9,91,265	15,703	8,234	23,937	41	98.3	93.9	96.8

APPENDIX NO. 14 : ENROLMENT OF SCHEDULED CASTES AT PRIMARY STAGE

NAME OF THE DISTRICT	1976-77			1981-82			%age of Scheduled Caste children to total enrolment in classes I-V.		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10
1. Ahmedabad	15.6	14.9	15.3	46,851	34,851	81,720	15.7	15.7	15.7
2. Amreli	7.5	5.6	6.7	8,688	4,987	13,675	9.3	7.1	8.4
3. Kachchh	11.5	5.6	9.3	10,432	4,241	14,673	13.5	8.8	11.7
4. Kheda	7.5	8.0	7.7	16,374	12,652	29,026	6.6	7.9	7.1
5. Gandhinagar	12.9	13.4	13.1	2,336	2,132	4,468	10.1	13.8	11.6
6. Jamnagar	7.4	4.8	6.4	8,874	4,360	13,234	9.2	6.8	8.3
7. Junagarh	8.6	5.7	7.5	14,503	8,658	23,161	9.5	7.6	8.7
8. Dangs	1.0	1.2	1.1	163	166	329	1.3	1.5	1.4
9. Panchmahal	7.0	7.0	7.0	9,748	6,626	16,374	5.5	7.6	6.2
10. Banaskantha	12.7	8.8	11.6	16,539	8,076	24,615	12.3	13.2	12.5
11. Bharuch	8.0	8.9	8.3	7,898	5,959	13,857	7.3	7.4	7.3

APPENDIX NO. 14: ENROLMENT OF SCHEDULED CASTES AT PRIMARY STAGE - Contd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	9.8	7.5	8.9	11,607	6,736	18,343	8.2	7.3	7.9
13. Mehsana	12.9	11.2	12.1	23,290	15,556	38,846	11.9	11.5	11.8
14. Rajkot	9.0	5.8	7.7	13,294	7,792	21,086	8.8	6.6	7.9
15. Vadodara	11.5	9.6	10.7	18,957	14,782	33,739	10.4	11.0	10.6
16. Valsad	7.0	7.0	7.0	5,978	5,562	11,540	3.9	4.8	4.3
17. Sabarkantha	9.3	9.1	9.5	11,910	9,081	20,991	9.9	10.9	10.4
18. Surat	6.4	6.3	6.3	8,060	7,131	15,191	4.9	4.9	4.9
19. Surendranagar	13.6	9.9	11.9	11,313	6,374	17,687	14.6	13.4	14.1
TOTAL	9.9	8.5	9.3	2,46,815	1,65,740	4,12,555	9.5	9.2	9.4

APPENDIX NO.15: ENROLMENT OF SCHEDULED TRIBES AT PRIMARY STAGE

Name of the District	1976-77			1981-82			1981-82		
	%age of Scheduled Tribe children to Total Enrolment in Classes I-V			Enrolment of Scheduled Tribe Children in Classes I-V			%age of Scheduled Tribe children to Total Enrolment in Classes I-V		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Ahmedabad	3.2	2.3	2.8	7,405	4,401	11,806	2.5	2.0	2.3
2. Amreli	0.7	0.6	0.7	119	200	319	0.1	0.3	0.2
3. Kachchh	1.6	0.4	1.1	3,518	1,017	4,535	4.6	2.1	3.6
4. Kheda	1.9	1.4	1.7	3,807	2,183	5,990	1.5	1.4	1.5
5. Gandhinagar	5.0	3.9	4.5	715	470	1,185	3.1	3.0	3.1
6. Jamnagar	0.1	0.1	0.1	718	409	1,127	0.7	0.6	0.7
7. Junagarh	0.1	0.1	0.1	736	420	1,156	0.5	0.4	0.4
8. Dangs	96.7	93.6	95.3	11,757	10,388	22,145	95.8	95.1	95.1
9. Panchmahal	29.7	23.6	27.9	70,265	26,774	97,039	39.7	30.7	36.7
10. Banskantha	4.6	2.9	4.1	8,332	2,762	11,094	6.2	4.5	5.7
11. Bharuch	38.1	31.4	35.4	43,524	27,885	71,409	40.0	34.8	37.8

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APPENDIX NO. 15: ENROLMENT OF SCHEDULED TRIBES AT PRIMARY STAGE - Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	2.1	2.0	2.1	1,573	1,523	3,096	1.1	1.7	1.3
13. Mehsana	1.4	1.0	1.2	4,074	2,609	6,683	2.1	1.9	2.0
14. Rajkot	1.1	0.7	0.9	573	528	1,181	0.4	0.4	0.4
15. Vadodara	16.1	9.2	13.3	44,258	22,171	66,429	24.2	16.5	20.9
16. Valsad	51.3	43.7	48.0	87,676	61,370	1,49,046	58.3	53.4	56.2
17. Sabarkantha	15.7	11.2	14.0	21,913	13,622	35,535	18.4	16.4	17.6
18. Surat	44.9	38.3	41.9	74,888	61,256	1,36,144	45.1	42.1	43.7
19. Surendranagar	0.3	0.3	0.3	314	47	361	0.4	0.1	0.3
TOTAL	12.4	10.8	11.8	3,86,165	2,40,035	6,26,200	14.8	13.3	14.2

APPENDIX NO.16: INSTITUTION AND ENROLMENT IN PRIMARY EDUCATION IN RURAL AREAS - 1981-82

Name of the District	Primary Schools (No.)	Pucca Schools (%)	Enrolment in Primary Schools (1)	Enrolment in Classes I - V		
				Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Ahmedabad	364	75	24,326	95,859	54,217	1,50,076
2. Amreli	231	91	15,347	76,829	55,001	1,31,830
3. Kachchh	238	81	9,705	64,362	39,116	1,03,478
4. Kheda	1,073	70	89,293	2,20,314	1,37,722	3,58,036
5. Gandhinagar	28	97	2,542	17,511	11,626	29,137
6. Jamnagar	194	88	7,834	63,653	38,716	1,02,369
7. Junagarh	313	92	14,578	1,22,303	85,662	2,07,965
8. Dangs	270	75	11,560	12,261	10,934	23,195
9. Panchmahal	1,518	62	96,231	1,46,524	65,349	2,11,873
10. Banaskantha	815	89	43,248	1,20,172	51,146	1,71,318
11. Bharuch	696	53	45,113	94,573	68,014	1,62,587

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

1.	2.	3.	4.	5.	6.	7.
12. Bhavnagar	332	94	16,418	96,529	56,482	1,53,011
13. Mehsana	458	91	43,041	1,78,711	1,19,136	2,97,847
14. Rajkot	215	95	9,785	1,03,115	72,551	1,75,666
15. Vadodara	1,043	75	80,168	1,27,789	78,956	2,06,745
16. Valsad	771	60	71,495	1,13,019	80,443	1,93,462
17. Sabarkantha	991	74	26,610	1,01,424	67,635	1,69,059
18. Surat	669	83	66,575	1,01,303	90,634	1,91,937
19. Surendranagar	183	95	7,714	56,426	30,055	86,481
TOTAL	10,402	-	6,81,583	19,11,677	12,14,395	31,26,072

APPENDIX NO.17: HABITATIONS WITH OR WITHOUT PRIMARY SCHOOLS - 1981-82

Name of the District	Total Number of Habitations	Habitations Having Primary Schools in them	Habitation Having Primary Schools upto distance of 2 Kms.
1.	2.	3.	4.
1. Ahmedabad	753	715	748
2. Amreli	603	595	600
3. Kachchh	983	706	809
4. Kheda	1,854	1,566	1,842
5. Gandhinagar	103	98	103
6. Jamnagar	748	691	718
7. Junagarh	1,086	966	992
8. Dangs	345	328	344
9. Panchmahal	2,901	1,986	2,808
10. Banaskantha	1,513	1,407	1,498
11. Bharuch	1,281	1,144	1,263

APPENDIX NO.17: HABITATIONS WITH OR WITHOUT PRIMARY SCHOOLS - 1981-82 - Concl'd.

1.	2.	3.	4.
12. Bhavnagar	900	876	892
13. Mehsana	1,295	1,230	1,289
14. Rajkot	861	849	858
15. Vadodara	1,981	1,424	1,873
16. Valsad	2,380	1,255	1,925
17. Sabarkantha	1,848	1,493	1,816
18. Surat	1,882	1,549	1,881
19. Surendranagar	666	616	647
TOTAL	23,983	19,494	22,906

NOTE : As per 1978 Educational Survey.

APPENDIX NO. 18: MIDDLE SCHOOLS

Name of the District	No. of Middle Schools		Area served by a Middle School				Population served by a Middle School			
			1976-77		1981-82		1976-77		1981-82	
	1976-77	1981-82	Sq.Km.	Rank	Sq.Kms.	Rank	Number	Rank	Number	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Ahmedabad	1,000	1,231	8.7	4	7.1	3	3,293	19	3,215	17
2. Amreli	459	477	14.7	12	14.2	12	2,092	5	2,310	8
3. Kachchh	584	705	78.1	19	64.8	19	1,647	2	1,521	2
4. Kheda	968	1,131	7.4	1	6.4	2	2,865	16	2,722	14
5. Gandhinagar	86	106	7.6	2	6.1	1	2,638	14	2,785	15
6. Jamnagar	715	792	19.8	16	17.8	16	1,759	3	1,796	3
7. Junagarh	810	900	13.1	9	11.8	10	2,314	10	2,384	9
8. Dangs	91	89	18.5	15	19.8	18	1,170	1	1,304	1
9. Panchmahal	673	795	13.2	10	11.2	9	3,108	17	2,982	16
10. Banaskantha	629	747	20.2	17	17.0	15	2,276	8	7,483	19
11. Bharuch	578	619	15.7	14	14.6	13	2,172	6	2,139	6

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APPENDIX NO. 18: MIDDLE SCHOOLS - Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
12. Bhavnagar	729	759	15.3	13	14.7	14	2,181	7	2,528	11
13. Mehsana	896	987	10.1	6	9.1	6	2,642	13	2,637	12
14. Rajkot	806	945	13.9	11	11.9	11	2,280	9	2,262	7
15. Vadodara	804	963	9.7	5	8.1	5	2,786	15	2,712	13
16. Valsad	629	725	8.3	3	7.2	4	2,570	12	2,499	10
17. Sabarkantha	679	788	10.9	7	9.4	7	1,979	4	1,947	5
18. Surat	649	791	11.9	8	9.7	8	3,115	18	3,218	18
19. Surendranagar	393	549	26.7	18	19.1	17	2,434	11	1,923	4
TOTAL	12,178	14,099	16.1	-	13.9	-	2,480	-	2,469	-

APPENDIX NO.19: ENROLMENT AT MIDDLE STAGE

Name of the District	1976-77			1981-82		
	Enrolment in Classes VI - VIII			Enrolment in Classes VI - VIII		
	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Ahmedabad	83,484	54,774	1,38,258	91,698	61,543	1,53,241
2. Amreli	17,257	8,500	25,757	21,400	12,862	34,262
3. Kachchh	14,067	6,973	21,040	17,383	9,644	27,027
4. Kheda	59,819	28,448	88,267	71,136	34,786	1,05,922
5. Gandhinagar	5,134	2,457	7,591	7,276	4,173	11,449
6. Jamnagar	26,601	14,921	41,522	29,402	17,683	47,085
7. Junagarh	43,843	22,216	66,059	47,830	28,586	76,416
8. Dangs	1,641	568	2,209	2,096	1,219	3,315
9. Panchmahal	34,465	11,608	46,073	40,425	14,756	55,181
10. Banaskantha	17,957	4,308	22,265	23,271	6,478	29,749
11. Bharuch	23,220	12,506	35,726	25,652	15,433	41,085

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APPENDIX NO.19: ENROLMENT AT MIDDLE STAGE ----- Contd.

1.	2.	3.	4.	5.	6.	7.
12. Bhavnagar	28,031	12,569	40,600	31,502	18,448	49,950
13. Mehsana	50,004	25,950	75,954	53,820	29,751	83,571
14. Rajkot	45,905	28,030	73,935	48,186	34,848	83,034
15. Vadodara	48,895	28,193	77,088	60,175	35,951	96,126
16. Valsad	31,367	24,050	55,417	39,736	32,227	71,963
17. Sabarkantha	30,803	11,906	42,709	38,482	18,542	57,024
18. Surat	35,730	27,360	63,090	45,828	38,795	84,623
19. Surendranagar	19,064	7,731	26,795	20,498	10,475	30,973
TOTAL	6,17,287	3,33,068	9,50,355	7,18,796	4,26,200	11,44,956

APPENDIX NO.19: ENROLMENT AT MIDDLE STAGE

--- Contd.

Name of the District	1981-82						Percentage increase in Enrolment in Classes VI-VIII during 1976-77 to 1981-82		
	Percentage of Enrolment in Classes VI-VIII in the age-group 11-14 years			Rank			Boys	Girls	Total
	Boys	Girls	Total	Boys	Girls	Total			
1.	8.	9.	10.	11.	12.	13.	14.	15.	16.
1. Ahmedabad	59.4	45.4	52.8	6	3	3	9.8	12.4	10.8
2. Amreli	52.1	32.5	42.5	11	11	11	24.0	51.3	33.0
3. Kachchh	43.9	24.7	34.4	17	16	15	23.6	38.3	28.5
4. Kheda	60.1	32.5	46.9	3	11	7	18.2	22.3	20.0
5. Gandhinagar	64.4	40.5	53.0	2	5	2	41.7	69.8	50.8
6. Jamnagar	54.7	35.1	45.2	10	8	9	10.5	13.5	13.4
7. Junagarh	59.1	37.5	48.6	7	7	6	9.1	28.7	15.7
8. Dangs	48.7	29.0	39.0	14	13	14	27.7	114.6	50.1
9. Panchmahal	45.3	17.5	31.8	16	17	17	17.3	27.1	19.8
10. Banaskantha	36.0	10.8	23.8	19	18	18	29.6	50.4	33.6
11. Bharuch	51.1	33.0	42.4	12	10	12	10.5	23.4	15.0

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APPENDIX NO. 19: ENROLMENT AT MIDDLE STAGE ---- Concl'd.

1.	8.	9.	10.	11.	12.	13.	14.	15.	16.
12. Bhavnagar	43.6	27.0	32.0	18	15	16	12.4	46.8	42.7
13. Mehsana	55.3	31.9	43.8	9	12	10	7.6	14.6	10.0
14. Rajkot	59.6	46.0	53.0	5	2	2	4.9	24.3	12.3
15. Vadodara	59.9	39.6	50.2	4	6	5	23.1	27.5	24.7
16. Valsad	58.9	49.4	54.2	8	1	1	26.7	34.0	29.9
17. Sabarkantha	67.2	33.7	50.7	1	9	4	24.2	55.7	33.5
18. Surat	46.9	43.6	45.3	15	4	8	28.3	41.8	34.1
19. Surendranagar	50.9	28.2	40.0	13	14	13	7.5	35.5	15.6
TOTAL	54.4	34.7	44.9	-	-	-	16.4	28.0	20.5

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

Name of the District	Enrolment in Middle Schools	Teachers in Middle Schools			Pupil Teachers Ratio	Percentage of Trained Teachers		
		Men	Women	Total		Men	Women	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
1. Ahmedabad	4,76,608	5,138	6,772	11,910	40	95.6	92.8	93.9
2. Amreli	1,71,742	2,622	1,395	4,017	43	99.5	97.8	98.9
3. Kachchh	1,30,575	1,756	1,510	3,266	40	95.2	87.6	91.7
4. Kheda	3,92,884	7,165	3,747	10,912	36	99.2	97.4	98.6
5. Gandhinagar	41,302	514	569	1,083	38	99.8	99.1	99.4
6. Jamnagar	1,82,203	2,953	2,144	5,097	36	95.3	89.5	92.9
7. Junagarh	2,96,149	4,211	2,706	6,917	43	96.9	91.8	94.9
8. Dangs	14,274	296	159	455	31	99.7	98.7	99.3
9. Panchmahal	2,00,837	3,609	1,835	5,444	37	99.3	97.5	98.7
10. Banaskantha	1,69,963	2,915	973	3,888	44	99.5	98.5	99.2
11. Bharuch	1,61,045	2,764	1,571	4,335	37	99.7	97.3	98.8

APPENDIX NO. 20: ENROLMENT AND TEACHERS IN MIDDLE SCHOOLS - 1981-82 ... Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.
12. Bhavnagar	2, 20, 218	3, 149	1, 886	5, 035	44	98.7	97.3	98.2
13. Mehsana	3, 38, 437	5, 482	2, 784	8, 266	41	99.7	98.3	99.4
14. Rajkot	2, 90, 163	4, 342	3, 259	7, 601	38	95.2	89.3	92.9
15. Vadodara	3, 00, 997	3, 938	4, 078	8, 016	37	98.9	96.3	97.6
16. Valsad	2, 42, 266	3, 419	2, 888	6, 307	38	99.5	99.0	99.3
17. Sabarkantha	1, 87, 114	3, 439	1, 578	5, 017	37	99.2	99.0	99.1
18. Surat	2, 84, 340	3, 317	4, 017	7, 334	39	98.5	96.8	97.6
19. Surendranagar	1, 31, 381	2, 120	1, 165	3, 285	40	98.9	98.8	98.9
TOTAL	42, 32, 503	63, 149	45, 036	1, 08, 185	39	98.2	95.3	97.0

APPENDIX NO. 21: ENROLMENT OF SCHEDULED CASTES AT MIDDLE STAGE

Name of the District	1976-77			1981-82			1976-77			1981-82		
	%age of Scheduled Caste Children to Total Enrolment in Classes VI-VIII			Enrolment of Scheduled Caste Children in Classes VI-VIII			%age of Scheduled Caste children to Total Enrolment in Classes VI-VIII			Enrolment of Scheduled Caste Children in Classes VI-VIII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1. Ahmedabad	14.5	11.2	13.2	14,786	9,191	23,977	16.1	14.9	15.6			
2. Amreli	5.2	4.0	4.8	1,625	519	2,144	7.6	4.0	6.3			
3. Kacheth	6.4	1.8	4.8	1,606	277	1,883	9.2	2.9	6.9			
4. Kheda	7.9	6.0	7.2	5,992	2,761	8,753	8.4	7.9	8.3			
5. Gandhinagar	11.4	13.0	11.9	793	558	1,351	10.9	13.4	11.8			
6. Jamnagar	4.4	1.6	3.3	1,814	612	2,426	6.2	3.5	14.2			
7. Junagarh	5.1	2.0	4.0	3,505	1,209	4,714	7.3	4.2	6.2			
8. Dangs	0.9	1.4	1.0	34	31	65	1.6	2.5	1.9			
9. Panchmahal	7.4	3.5	6.4	2,504	836	3,340	6.2	5.7	6.0			
10. Banaskantha	11.1	5.1	9.9	2,965	603	3,568	12.7	9.3	12.0			
11. Bharuch	7.7	5.3	6.9	1,933	881	2,814	7.5	5.7	6.8			

APPENDIX NO.21: ENROLMENT OF SCHEDULED CASTES AT MIDDLE STAGE Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	9.5	5.4	8.2	2,501	1,242	3,743	7.9	6.7	3.3
13. Mehsana	10.8	7.7	9.8	6,226	2,808	9,034	11.6	9.4	13.8
14. Rajkot	4.6	2.1	3.6	3,285	1,179	4,464	6.8	3.4	5.4
15. Vadodara	7.8	5.0	6.7	6,267	2,987	9,254	10.4	8.3	9.6
16. Valsad	6.6	5.6	6.2	1,698	1,592	3,290	4.3	4.9	4.6
17. Sabarkantha	9.9	4.4	8.4	4,396	1,613	6,009	11.4	8.7	10.5
18. Surat	5.7	4.8	5.3	2,439	2,186	4,625	5.3	5.6	5.5
19. Surendra- nagar	9.1	5.4	8.0	2,493	796	3,289	12.2	7.6	10.5
TOTAL	8.4	5.7	7.4	66,862	31,881	98,743	9.3	7.5	8.5

APPENDIX NO.22: ENROLMENT OF SCHEDULED TRIBES AT MIDDLE STAGE

Name of the District	1975-77			1981-82			1981-82		
	%age of Scheduled Tribe Children to Total Enrolment in Classes VI-VIII			Enrolment of Scheduled Tribe Children in Classes VI-VIII			%age of Scheduled Tribe Children to Total 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. Ahmedabad	1.8	1.0	1.4	1,872	710	2,582	2.0	1.2	1.7
2. Amreli	0.8	0.7	0.8	61	75	136	0.3	0.6	0.4
3. Kachchh	0.5	0.03	0.3	392	23	415	2.3	0.2	1.5
4. Kheda	1.4	0.8	1.2	840	244	1,084	1.2	0.7	1.0
5. Gandhinagar	3.4	4.0	3.6	151	93	244	2.1	2.2	2.1
6. Jammagar	0.4	0.2	0.3	187	70	257	0.6	0.4	1.5
7. Junagarh	0.3	0.1	0.2	238	122	360	0.5	0.4	0.5
8. Dangs	76.7	78.9	77.2	1,895	1,132	3,027	90.4	92.9	91.3
9. Panchmahal	19.7	12.2	17.8	12,102	2,488	12,190	29.9	0.6	22.1
10. Banaskantha	2.6	0.8	2.2	814	127	941	3.5	1.9	3.2
11. Bharuch	18.4	9.4	15.2	6,044	2,178	8,222	23.6	14.1	20.0

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APPENDIX NO.22: ENROLMENT OF SCHEDULED TRIBES AT MIDDLE STAGE Conclud.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	1.4	1.5	1.5	365	352	717	1.2	1.9	1.6
13. Mehsana	1.6	1.0	1.4	1,556	654	2,210	2.9	2.2	2.6
14. Rajkot	0.7	0.3	0.5	231	108	339	0.5	0.3	0.4
15. Vadodara	7.1	3.2	5.6	6,260	1,634	7,894	10.4	4.5	8.2
16. Valsad	32.7	26.2	29.9	17,992	11,682	29,674	45.3	36.2	41.2
17. Sabarkantha	12.7	8.2	11.4	5,643	1,857	7,500	14.1	10.0	13.2
18. Surat	21.4	15.3	18.7	10,296	7,247	17,543	2.2	18.7	20.7
19. Surendranagar	0.7	0.3	0.5	195	38	233	1.0	0.4	0.8
TOTAL	6.9	5.1	6.3	67,134	30,834	97,968	9.3	7.2	8.9

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

Name of the District	Middle Schools (No.)	Pucca Schools (%)	Enrolment in Middle Schools	Enrolment in Classes VI - VIII		
				Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Ahmedabad	570	95	1,49,071	20,637	8,642	29,279
2. Amreli	423	98	1,35,065	13,995	7,947	21,942
3. Kachchh	615	94	1,13,102	12,540	9,032	21,572
4. Kheda	918	96	3,28,273	55,802	26,970	82,772
5. Gandhinagar	92	100	31,716	4,828	2,725	7,553
6. Jamnagar	638	98	1,13,108	14,463	7,863	22,326
7. Junagarh	815	97	2,33,168	32,051	18,133	50,184
8. Dangs	89	85	14,274	2,110	1,205	3,315
9. Panchmahal	641	78	1,56,704	35,730	11,888	47,618
10. Banaskantha	705	91	1,45,796	18,437	4,232	22,669
11. Bharuch	563	94	1,40,054	19,260	10,603	29,863

APPENDIX NO. 23: INSTITUTIONS AND ENROLMENT IN MIDDLE EDUCATION IN RURAL ... -1981-8

1.	2.	3.	4.	5.	6.
12. Bhavnagar	652	98	1, 54, 099	14, 432	5, 555
13. Mehsana	823	97	2, 97, 622	37, 967	23, 672
14. Rajkot	728	100	1, 99, 538	26, 772	16, 486
15. Vadodara	653	97	1, 59, 721	25, 425	18, 103
16. Valsad	677	84	1, 54, 566	24, 784	23, 229
17. Sabarkantha	738	84	1, 60, 172	22, 828	11, 683
18. Surat	578	92	1, 55, 725	23, 653	15, 177
19. Surendranagar	489	99	95, 599	12, 190	6, 921
TOTAL	11, 407	-	29, 37, 367	4, 17, 908	2, 30, 066

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

Name of the District	Total Number of Habitations	Habitations having Middle School in them	Habitations having Middle Schools upto 2 Kms.	Habitation having Middle Schools from 2 to 5 Kms.
1.	2.	3.	4.	5.
1. Ahmedabad	753	701	723	753
2. Amreli	603	395	481	584
3. Kachchh	983	524	589	804
4. Kheda	1,854	781	1,640	1,839
5. Gandhinagar	103	66	102	103
6. Jamnagar	748	553	612	695
7. Junagarh	1,086	700	809	977
8. Dangs	345	76	180	281
9. Panchmahal	2,901	572	2,007	2,833
10. Banskantha	1,513	623	924	1,357
11. Bharuch	1,281	468	876	1,094

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APPENDIX NO. 24 : HABITATIONS WITH OR WITHOUT MIDDLE SCHOOLS - 1981-82 Concl'd.

1.	2.	3.	4.	5.
12. Bhavnagar	900	546	642	812
13. Mehsana	1,295	802	1,107	1,260
14. Rajkot	861	632	695	797
15. Vadodara	1,981	478	1,350	1,833
16. Valsad	2,380	587	1,576	1,816
17. Sabarkantha	1,848	625	1,376	1,791
18. Surat	1,882	562	1,424	1,811
19. Surendranagar	666	341	412	577
TOTAL	23,983	10,032	17,525	22,017

APPENDIX NO. 25: ENROLMENT BY CLASSES.

Name of the District	I		II		III		IV		V	
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Ahmedabad	1,16,227		9,11,905	96.1	1,02,786	88.4	1,07,230	92.3	82,354	70.9
2. Amreli	47,862		37,145	77.6	32,232	67.3	27,460	57.4	19,057	39.8
3. Kachchh	35,338		25,192	71.2	23,571	66.6	23,310	65.9	17,888	50.5
4. Kheda	1,13,073		85,105	75.3	87,433	77.3	68,892	60.9	53,739	47.5
5. Gandhinagar	10,575		8,457	79.9	7,411	70.0	6,321	59.8	5,733	54.2
6. Jamnagar	41,021		31,997	78.0	34,347	83.7	30,010	73.2	22,807	55.6
7. Junagarh	61,781		53,615	86.8	61,287	99.2	51,258	82.9	38,337	62.0
8. Dangs	7,050		5,151	73.1	5,239	74.3	3,577	50.7	2,178	30.9
9. Panchmahal	98,349		56,443	57.4	44,949	45.7	36,126	36.7	28,273	28.7
10. Banaskantha	61,636		41,390	67.2	46,449	75.4	30,165	48.9	16,547	26.8
11. Bharuch	62,753		39,865	63.5	36,476	58.1	28,642	45.6	21,181	33.8

APPENDIX NO. 25: ENROLMENT BY CLASSES

..... Contd.

1.	2.	3.	4.	5.	6.
12. Bhavnagar	68,265	55,097	80.7	45,967	67.3
13. Mehsana	90,821	66,932	73.7	69,946	77.0
14. Rajkot	75,217	53,298	70.9	52,471	69.8
15. Vadodara	85,625	65,596	76.6	65,123	76.0
16. Valsad	74,105	56,524	76.3	57,066	77.0
17. Sabarkantha	56,112	42,344	75.5	42,669	76.0
18. Surat	94,721	65,080	68.7	61,227	64.6
19. Surendranagar	34,184	25,526	74.7	27,976	81.8
TOTAL	12,34,825	9,26,662	75.0	9,04,625	73.3

APPENDIX NO. 25: ENROLMENT BY CLASSES

..... Contd.

Name of the District	VI	VII	VIII	TOTAL			
	7.	8.	9.	10.			
1. Ahmedabad	66,688	57.4	56,283	48.4	49,502	42.6	6,92,975
2. Amreli	14,734	30.8	11,470	23.9	8,058	16.8	1,98,018
3. Kachchh	11,730	33.1	8,926	25.2	6,371	18.0	1,52,376
4. Kheda	42,786	37.8	32,398	28.6	30,738	27.2	5,14,164
5. Gandhinagar	4,152	39.3	3,485	32.9	3,812	36.0	49,946
6. Jamnagar	18,852	45.9	15,656	38.2	12,577	30.7	2,07,267
7. Junagarh	29,308	47.4	25,316	40.9	21,792	35.3	3,42,694
8. Dangs	1,486	21.0	1,153	16.4	676	9.6	26,510
9. Panchmahal	21,981	22.3	17,809	18.1	15,391	15.6	3,19,321
10. Banaskantha	12,551	20.4	9,738	15.8	7,460	12.1	2,25,936
11. Bharuch	16,066	25.6	12,771	20.4	12,248	19.5	2,30,002

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APPENDIX NO. 25: ENROLMENT BY CLASSES

						... Concid.	
1.	7.	8.	9.	10.			
12. Bhavnagar	21,353	39.3	16,297	23.9	12,300	18.0	2,83,223
13. Mehsana	30,937	46.8	24,126	26.6	28,508	31.4	4,13,045
14. Rajkot	31,769	52.4	27,237	36.2	24,029	31.9	3,51,325
15. Vadodara	34,701	52.1	29,021	33.9	24,115	28.1	4,05,230
16. Valsad	26,644	44.2	22,378	30.2	22,941	30.9	3,37,306
17. Sabarkantha	22,801	49.9	17,435	31.1	16,788	29.9	2,59,443
18. Surat	30,860	41.8	23,965	25.3	21,854	23.1	3,87,932
19. Surendranagar	12,312	45.2	10,491	30.7	8,170	23.9	1,55,975
TOTAL	4,51,711	46.8	3,65,955	29.6	3,27,330	26.5	55,52,688

APPENDIX NO.26: HIGH/HIGHER SECONDARY SCHOOLS.

Name of the District	Number of High/ Higher Secondary Schools		Area served by a High/ Higher Secondary School				Population served by a High/ Higher Secondary School			
	1976-77	1981-82	Sq.Km.	Rank	Sq.Kms.	Rank	Number	Rank	Number	Rank
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Ahmedabad	367	431	23.7	3	20.2	3	9,034	5	9,182	5
2. Amreli	67	85	100.9	13	79.5	13	14,431	17	12,964	14
3. Kachchh	71	78	642.4	19	585.3	19	13,635	12	13,749	16
4. Kheda	329	363	21.9	2	19.8	2	8,488	4	8,481	4
5. Gandhinagar	32	39	20.3	1	16.6	1	7,140	1	7,569	2
6. Jamnagar	91	109	155.2	16	129.6	16	13,913	15	13,050	15
7. Junagarh	138	215	76.9	12	49.3	10	13,677	13	9,977	9
8. Dangs	6	10	280.5	18	176.4	18	17,883	18	11,610	11
9. Panchmahal	173	238	51.2	9	37.3	8	12,174	9	9,961	8
10. Banaskantha	62	92	204.9	17	138.1	17	23,251	19	18,512	18
11. Bharuch	123	135	73.5	11	66.9	12	10,277	16	9,806	6

APPENDIX NO. 26: HIGH/HIGHER SECONDARY SCHOOLS: Conclde

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
12. Bhavnagar	97	103	115.0	14	108.3	14	16,505	17	18,631	19
13. Mehsana	286	336	31.6	4	26.9	4	8,335	3	7,746	3
14. Rajkot	161	216	69.6	10	51.9	11	11,492	8	9,895	7
15. Vadodara	223	238	34.9	5	32.7	6	10,116	6	10,975	10
16. Valsad	129	156	40.6	6	33.6	7	12,618	10	11,613	12
17. Sabarkantha	179	255	41.3	7	28.9	5	7,559	2	6,016	1
18. Surat	148	165	52.3	8	46.4	9	13,755	14	15,429	17
19. Surendraragar	71	88	147.7	15	119.2	15	13,566	17	12,000	13
TOTAL	2,753	3,352	71.2	-	58.5	-	11,048	-	10,384	-

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

Name of the District	1976-77			1981-82		
	Enrolment in Classes IX-XI/XII			Enrolment in Classes IX-XI/XII		
	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Ahmedabad	47,769	28,669	76,438	76,891	47,785	1,24,676
2. Amreli	6,496	2,493	8,989	11,478	5,322	16,800
3. Kachchh	5,340	3,019	8,359	8,758	4,211	12,969
4. Kheda	32,865	14,792	47,657	55,178	24,271	79,449
5. Gandhinagar	3,326	1,407	4,733	5,902	2,902	8,804
6. Jamnagar	11,028	6,081	17,109	17,624	10,215	27,839
7. Junagarh	17,642	8,345	25,987	34,613	17,705	52,318
8. Dangs	315	76	391	779	413	1,192
9. Panchmahal	16,509	5,302	21,811	27,389	8,985	36,374
10. Banaskantha	6,635	1,228	7,863	12,873	2,650	15,523
11. Bharuch	11,265	5,548	16,813	16,926	8,473	25,399

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

1.	2.	3.	4.	5.	6.	7.
12. Bhavnagar	12,336	6,111	18,447	18,680	9,316	27,996
13. Mehsana	31,314	10,501	42,315	49,006	19,135	68,141
14. Rajkot	22,186	12,826	35,012	36,332	22,281	58,613
15. Vadodara	23,545	13,382	36,927	40,099	22,348	62,447
16. Valsad	16,018	11,711	27,729	26,587	20,880	47,467
17. Sabarkantha	16,587	4,602	21,189	28,734	9,605	38,339
18. Surat	15,963	11,636	27,599	27,875	21,432	49,307
19. Surendranagar	7,438	3,451	10,889	12,699	5,607	18,306
TOTAL	3,05,077	1,51,180	4,56,257	5,08,423	2,63,536	7,71,959

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

Name of the District	1981-82						Percentage increase in Enrolment in Classes IX-XI/XII during 1976-77 to 1981-82		
	%age of Enrolment in Classes IX-XI/XII to the population in the Age-Groups 14-17 Years			Rank					
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	8	9	10	11	12	13	14	15	16
1. Ahmedabad	40.5	28.6	34.9	4	1	1	60.9	66.7	62.7
2. Amreli	22.7	10.9	16.9	15	15	15	76.7	113.5	86.9
3. Kachchh	18.0	8.8	13.4	17.	16	17	60.0	39.5	55.2
4. Kheda	37.8	18.4	28.6	5	8	6	67.9	64.1	66.7
5. Gandhinagar	42.5	22.9	33.1	1	4	2	77.5	106.3	86.0
6. Jamnagar	26.6	16.4	21.7	11	10	10	59.8	67.9	62.7
7. Junagarh	34.8	18.9	27.0	7	7	8	96.2	112.2	101.3
8. Dangs	14.7	8.1	11.5	19	18	18	147.3	443.4	204.9
9. Panchmahal	24.9	8.6	17.0	13	17	14	65.9	69.5	66.8
10. Banaskantha	16.2	3.6	10.1	18	19	19	94.0	115.8	97.4
11. Bharuch	27.4	14.7	21.3	10	11	12	50.3	52.7	51.1

APPENDIX NO. 27: ENROLMENT AT HIGH/HIGHER SECONDARY STAGE Concl'd.

1.	8	9	10	11	12	13	14	15	16
12. Bhavnagar	21.0	11.1	16.2	16	14	16	51.4	52.4	51.8
13. Mehsana	40.9	16.7	29.0	2	9	5	54.0	82.2	61.0
14. Rajkot	36.5	23.9	30.4	6	3	3	63.8	73.7	67.4
15. Vadodara	32.4	19.9	26.5	8	5	9	70.3	67.0	69.1
16. Valsad	32.1	25.9	29.1	9	2	4	55.9	78.3	71.2
17. Sabarkantha	40.8	14.1	27.7	3	12	7	73.2	108.7	80.9
18. Surat	23.2	19.6	21.5	14	6	11	74.6	84.2	78.7
19. Surendranagar	25.7	12.3	19.2	12	13	13	70.7	62.5	68.1
TOTAL	31.3	17.4	24.6	-	-	-	66.7	74.3	69.2

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

Name of the District	Enrolment in High/Higher Sec. Schools	Teachers in High/Higher 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. Ahmedabad	1,74,178	4,821	1,732	6,553	27	97.8	96.8	97.5
2. Amreli	24,858	687	154	841	30	98.4	99.4	98.6
3. Kachchh	19,340	508	286	794	24	97.0	94.4	96.1
4. Kheda	1,10,187	3,578	577	4,155	27	96.9	92.2	96.2
5. Gandhinagar	12,616	377	88	465	27	99.7	100.0	99.8
6. Jamnagar	40,416	1,014	370	1,384	29	96.7	96.8	96.7
7. Junagarh	74,110	1,835	536	2,371	31	97.7	98.5	97.4
8. Dangs	1,868	51	19	70	27	98.0	100.0	98.6
9. Panchmahal	51,765	1,883	216	2,099	25	99.3	98.6	99.2
10. Banaskantha	22,983	831	71	902	25	97.9	100.0	98.1
11. Bharuch	37,647	1,261	203	1,464	26	98.0	93.6	97.4

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

1.	2.	3.	4.	5.	6.	7.	8.	9.
12. Bhavnagar	40,296	1,088	321	1,409	29	99.0	99.7	99.2
13. Mehsana	96,649	3,280	348	3,628	27	97.3	96.8	97.3
14. Rajkot	82,642	1,970	675	2,645	31	96.5	98.1	98.2
15. Vadodara	87,820	2,444	703	3,147	28	96.9	96.7	96.9
16. Valsad	70,408	1,888	703	2,591	27	95.9	94.4	95.5
17. Sabarkantha	55,127	2,214	169	2,383	23	98.1	98.8	98.2
18. Surat	71,574	1,751	791	2,542	28	97.5	96.8	97.3
19. Surendranagar	26,476	751	173	924	29	98.3	97.7	98.2
TOTAL	11,00,960	32,232	8,135	40,367	27	97.5	96.7	97.4

APPENDIX NO. 29: ENROLMENT OF SCHEDULED CASTES AT HIGH/HIGHER SECONDARY STAGE:

Name of the District	1976-77			1981-82			%age of Scheduled Caste students to Total Enrolment in classes IX-XI/XII		
	%age of Scheduled Caste students to total Enrolment in classes IX-XI/XII			Enrolment of Scheduled Caste students in Classes IX-XI/XII			%age of Scheduled Caste students to Total Enrolment in classes IX-XI/XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Ahmedabad	13.7	9.4	12.0	9,126	5,050	14,176	11.9	10.6	11.4
2. Amreli	6.2	2.3	5.1	1,053	220	1,273	9.2	4.1	7.6
3. Kachchh	5.6	0.9	4.0	743	65	808	8.5	1.5	6.2
4. Kheda	8.6	5.0	7.5	5,038	1,513	6,551	9.1	6.3	8.2
5. Gandhinagar	8.4	6.8	7.9	503	290	793	8.5	10.0	9.0
6. Jamnagar	3.6	0.9	2.6	968	173	1,141	5.5	1.7	4.1
7. Junagarh	11.5	1.1	3.4	2,663	530	3,193	7.7	3.0	6.1
8. Dangs	1.4	5.4	2.2	10	7	17	1.3	1.7	1.4
9. Panchmahal	9.0	3.0	7.5	1,897	556	2,453	6.9	6.2	6.7
10. Banaskantha	13.4	3.7	11.8	1,904	275	2,179	14.8	10.4	14.0
11. Bharuch	8.5	5.4	7.5	1,330	507	1,837	7.9	6.0	7.2

APPENDIX NO. 29: ENROLMENT OF SCHEDULED CASTES AT HIGH/HIGHER SECONDARY STAGE Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	6.3	1.4	4.7	1,350	255	1,605	7.2	2.7	5.7
13. Mehsana	11.3	8.4	10.5	5,417	1,794	7,211	11.1	9.4	10.6
14. Rajkot	3.4	0.9	2.7	1,872	330	2,202	5.2	1.5	3.8
15. Vadodara	7.7	3.6	6.2	3,449	1,202	4,651	8.6	5.4	7.4
16. Valsad	7.2	5.5	6.5	1,296	930	2,226	4.9	4.5	4.7
17. Sabarkantha	10.8	2.6	9.0	3,617	675	4,292	12.6	7.0	11.2
18. Surat	8.8	5.4	7.3	1,538	1,141	2,679	5.5	5.3	5.4
19. Surendranagar	10.3	2.1	7.8	1,614	378	1,992	12.7	6.7	10.9
TOTAL	8.8	4.8	7.5	45,388	15,891	61,279	8.9	6.0	7.9

APPENDIX NO.30: ENROLMENT OF SCHEDULED TRIBES AT HIGH/HIGHER SECONDARY STAGE:

Name of the District	1976-77			1981-82			%age of Scheduled		
	%age of Scheduled Tribe students to total enrolment in classes IX/XI/XII			Enrolment of Scheduled Tribe students in classes IX-XI/XII			Tribe students to Total Enrolment in classes IX-XI/XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1. Ahmedabad	1.2	0.7	1.0	826	387	1,213	1.1	0.8	1.0
2. Amreli	0.7	1.2	0.8	84	30	114	0.7	0.6	0.7
3. Kachchh	0.3	0.1	0.2	52	11	63	0.6	0.3	0.5
4. Kheda	1.5	0.5	1.1	567	175	742	1.0	0.7	0.9
5. Gandhinagar	1.4	0.5	1.1	96	67	163	1.6	2.3	1.9
6. Jamnagar	0.8	0.3	0.6	180	49	229	1.2	0.5	0.8
7. Junagarh	0.9	0.1	0.6	310	39	349	0.9	0.2	0.7
8. Dangs	89.6	62.2	84.0	667	329	996	85.6	79.7	83.6
9. Panchmahal	18.7	9.6	16.5	7,189	1,295	8,484	26.2	14.4	23.3
10. Banaskantha	3.0	1.6	2.8	494	27	521	3.8	1.0	3.4
11. Bharuch	14.2	8.1	12.1	3,309	956	4,265	19.5	11.3	16.8

...../-

APPENDIX NO. 30: ENROLMENT OF SCHEDULED TRIBES AT HIGH/HIGHER SECONDARY STAGE: ... Concl'd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
12. Bhavnagar	1.4	0.5	1.3	219	104	323	1.2	1.1	1.1
13. Mehsana	2.3	1.5	2.1	1,071	267	1,338	2.2	1.4	2.0
14. Rajkot	1.1	0.3	0.8	253	106	359	0.7	0.5	0.6
15. Vadodara	6.1	1.5	4.5	3,062	390	3,452	7.6	1.7	5.5
16. Valsad	27.6	19.5	24.1	8,159	5,590	13,749	30.7	26.8	29.0
17. Sabarkantha	13.0	9.6	12.2	3,826	993	4,819	13.3	10.3	12.6
18. Surat	18.1	14.5	16.6	4,879	3,365	8,244	17.5	15.7	16.7
19. Surendranagar	1.1	0.3	0.8	171	47	218	1.3	0.8	1.2
TOTAL	6.2	4.4	5.5	35,414	14,227	49,641	6.9	5.4	6.4

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

Name of the District	High/Higher Secondary Schools (No.)	Pucca Schools (%)	Enrolment in High/Higher Secondary Schools	Enrolment in Classes IX-XI/XII		
				Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.
1. Ahmedabad	102	98	15,587	7,331	2,298	9,629
2. Amreli	58	97	8,802	3,712	1,730	5,442
3. Kachchh	39	100	5,279	2,397	639	3,036
4. Kheda	317	99	75,195	38,041	14,412	52,453
5. Gandhinagar	32	100	7,625	3,553	1,640	5,193
6. Jamnagar	58	100	9,091	3,602	1,736	5,338
7. Junagarh	146	100	28,728	12,898	5,427	18,325
8. Dangs	10	30	1,868	779	413	1,192
9. Panchmahal	129	43	20,892	10,867	3,396	14,263
10. Banaskantha	76	33	13,155	6,878	1,328	8,206
11. Bharuch	101	89	21,747	9,717	4,347	14,064

...../-

APPENDIX NO.31: INSTITUTIONS AND ENROLMENT IN HIGH/
HIGHER SECONDARY SCHOOLS IN RURAL AREAS - 1981-82 Concl'd.

1.	2.	3.	4.	5.	6.	7.
12. Bhavnagar	47	100	5,942	4,751	710	5,461
13. Mehsana	275	96	56,745	28,046	9,936	37,982
14. Rajkot	132	96	26,963	10,042	5,704	15,746
15. Vadodara	139	88	33,599	12,552	6,663	19,215
16. Valsad	126	98	44,838	16,523	12,901	29,424
17. Sabarkantha	232	90	41,806	28,734	9,605	38,339
18. Surat	100	96	24,057	8,421	6,756	15,177
19. Surendranagar	49	100	5,414	2,578	557	3,155
TOTAL	2,168	90	4,47,333	2,09,422	90,198	2,99,620

APPENDIX NO.32. VOCATIONAL, PROFESSIONAL, SPECIAL & OTHER(SCHOOL) EDUCATION

Name of the District	Number of Institutions		Enrolment				Scheduled Caste Students			
	1976-77	1981-82	1976-77		1981-82		1976-77		1981-82	
			Total	Boys	Girls	Total	Total	Boys	Girls	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Ahmedabad	205	439	10,217	11,970	8,354	20,324	1,591	2,121	1,356	3,477
2. Amreli	20	443	929	9,036	3,775	12,811	62	377	184	561
3. Kachchh	14	407	703	6,749	5,276	12,025	61	534	319	853
4. Kheda	61	583	2,847	13,295	6,948	20,243	287	4,152	407	4,559
5. Gandhinagar	7	110	495	2,006	2,380	4,386	70	1,624	497	2,121
6. Jamnagar	38	429	1,709	8,057	4,286	12,343	68	744	337	1,081
7. Junagarh	17	226	1,309	4,953	4,400	9,353	54	790	234	1,024
8. Dangs	144	2	3,602	37	52	89	106	-	40	40
9. Panchmahal	58	387	2,141	13,690	4,979	18,669	148	1,431	2,285	3,716
10. Banaskantha	38	288	1,200	7,079	4,070	11,149	80	3,288	1,513	4,801
11. Bharuch	194	327	7,722	7,360	2,186	9,546	310	716	276	992

APPENDIX NO. 32 : VOCATIONAL, PROFESSIONAL, SPECIAL & OTHER (SCHOOL) EDUCATION.... Contd.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1. Bhavnagar	24	434	2,023	8,497	4,709	13,206	89	1,738	839	2,577
2. Mehsana	30	370	1,601	8,281	7,349	15,630	383	1,804	2,357	4,161
3. Rajkot	27	133	2,049	3,833	2,499	6,332	106	376	277	653
4. Vadodara	46	639	3,164	16,185	6,040	22,225	389	1,330	628	1,958
5. Valsad	30	541	1,817	8,782	8,548	17,330	184	392	245	637
6. Sabarkantha	18	525	1,064	9,936	10,252	20,188	125	2,319	1,038	3,357
7. Surat	37	266	2,028	5,558	3,361	8,919	138	917	505	1,472
8. Surendranagar	15	281	1,065	6,137	3,759	9,896	118	574	235	809
TOTAL	1,023	6,830	47,685	1,51,441	93,223	2,44,664	4,369	25,227	13,572	38,799

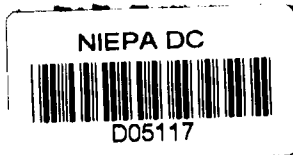
APPENDIX NO.e 32 : VOCATIONAL, PROFESSIONAL, SPECIAL & OTHER(SCHOOL) EDUCATION.....Contd.

Name of the District	Scheduled Tribe Students				Number of Teachers			
	1976-77		1981-82		1976-77		1981-82	
	Total	Boys	Girls	Total	Total	Men	Women	Total
1.	11.	12.	13.	14.	15.	16.	17.	18.
1. Ahmedabad	110	1,307	241	1,548	469	498	400	898
2. Amreli	22	911	336	1,247	34	287	161	448
3. Kachchh	20	836	547	1,383	42	315	110	425
4. Kheda	71	1,072	844	1,916	197	545	192	737
5. Gandhinagar	27	541	376	917	39	72	67	139
6. Jamnagar	40	1,065	398	1,463	72	361	144	505
7. Junagarh	46	1,753	1,108	2,861	88	172	123	295
8. Dangs	43	37	4	41	-	2	2	4
9. Panchmahal	251	4,629	5,219	9,848	80	315	99	414
10. Banaskantha	15	1,251	2,143	3,394	39	202	94	296
11. Bharuch	212	3,419	880	4,299	81	267	147	414

...../-

APPENDIX NO. 32 : VOCATIONAL, PROFESSIONAL, SPECIAL & OTHER (SCHOOL) EDUCATION..... Concl'd.

1.	12.	13.	14.	15.	16.	17.	18.	19.
12. Bhavnagar	29	2,590	1,452	4,042	91	264	244	508
13. Mehsana	49	3,667	1,070	4,737	91	261	175	436
14. Rajkot	20	1,711	406	2,117	104	130	117	247
15. Vadodara	188	938	1,408	2,346	187	486	277	763
16. Valsad	491	1,993	612	2,605	126	378	219	597
17. Sabarkantha	94	9,290	1,588	10,878	64	321	200	521
18. Surat	477	1,910	821	2,731	130	193	161	354
19. Surendranagar	79	2,472	1,091	3,563	68	188	126	314
TOTAL	2,284	41,392	20,544	61,936	2,002	5,257	3,058	8,315



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