

GoK Logo

FINAL DRAFT

13.07.2010

Ready for Print

EDUCATION
in
KARNATAKA STATE, 2009-10
A
DISTRICT-WISE ANALYTICAL REPORT.

Photograph

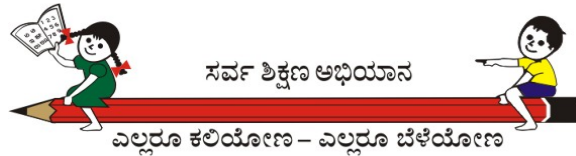
GoK Logo

Department of Education
Government of Karnataka

EDUCATION in KARNATAKA STATE,
2009-10

A

State –level and District – Wise Analytical Report



SARVA SHIKSHA ABHIYAN – KARNATAKA
OFFICE OF THE STATE PROJECT DIRECTOR, NEW PUBLIC OFFICES,
NRUPATHUNGA ROAD, K.R.CIRCLE, BANGALORE – 560001

Title : EDUCATION in KARNATAKA, 2009-10
A State – level, District-Wise Analytical Report.

Publication : July 2010

Pages : 94+4

Copies : 1500

Published by : Commissioner of Public Instruction, Department of Education

Copy right : State Project Director, Sarva Shiksha Abhiyan, Nrupathunga Road,
K.R.Circle, Bangalore – 560001

Basic Source : DISE, 2009-10 (as on 30th September, 2009)

Foreword

An imposing system of education has evolved over a period of time in Karnataka State as is evident from the data of schools, teachers and students.

In order to provide infrastructure facilities and teachers for schools of the State, organize capacity building programmes for teachers, provide stimulating incentives such as free textbooks, uniforms and mid-day meals to students in comprehensive and efficient ways, there is a need for basic data about the school system. It would not be possible to provide a meaningful school support system, for all the schools within the jurisdiction of 33 educational districts, 202 educational blocks and 2708 cluster resource centers without the availability of such basic data. It is the responsibility of the 'Educational Management Information System' unit of the Department of Education, the EMIS unit, to collect, process, consolidate and publish educational data which are of foundational value for the system of education in the State.

The EMIS unit has been functional since 2004-05. It has been publishing educational data every year which have been useful to the government for educational planning, implementation of programmes, monitoring, supervision and evaluation of efforts. These data are invaluable in appraisal of status and direction of education in the State and for realization of goals of universalisation of elementary education. Educational data for the year 2009-10 are currently available. It is proposed to publish them in a series of volumes : a hand book of complete data on the totality of the educational system on our web-site ; an analytical report of significant parameters and concerns of the system of education in the State ; an update on status of education in the districts; and a detailed update on the status of education in the blocks. The current volume being published is the analytical report on significant parameters and concerns of education in the state.

The analytical report, the district / block level reports are being extensively used in preparation of Annual District Plans for Sarva Shiksha Abhiyan, submission of reports to Joint Review Missions, preparation of regional plans, sampling design for research studies and reviews of progress in the State.

One special feature of the current volume is that along with a review of status of education in the State during 2009-10, there is also a brief presentation of the comparative progress of education in the State from 2006-07 to 2009-10.

The current EMIS volume for 2009-10 is being sent to all those persons who are concerned and interested about the system of education in the State as well as the Department of Education of the State government. It would also be of value to educational policy-makers, planners, administrations, researchers, statisticians and enlightened public. We eagerly look forward to feedback and constructive suggestions on this volume so that the EMIS unit may function in a more efficient and meaningful way in future.

Sri K.R.Shasidhar, I.A.S
Commissioner of Public Instruction
Department of Education

Smt. Sandhya Venugopal Sharma, I.A.S
State Project Director,
Sarva Shiksha Abhiyana

CONTENTS

PAGES

EDUCATIONAL MAP OF KARNATAKA

GENERAL INFORMATION

EDUCATION IN THE STATE – A BRIEF PROFILE

SCHOOLS OF THE STATE

ENROLMENTS IN THE STATE

INFRASTRUCTURE FACILITIES

TEACHERS

PROGRESS OF EDUCATION IN THE STATE

ANNEXURES

**TABLE 1
GENERAL INFORMATION, 2009-10**

Sl No.	District	Revenue Blocks	Education Blocks	No. of BRCs	No. of CRCs	No. of villages	No. of Gram Panchayats
1	Bagalkote	6	6	6	84	627	163
2	Bangalore Rural	8	4	4	52	1050	98
3	Bangalore Urban	4	9	9	56	699	86
4	Belgaum	10	14	12	196	1270	485
5	Bellary	7	8	8	94	554	189
6	Bidar	5	5	5	85	621	175
7	Bijapur	5	7	5	121	677	199
8	Chamarajanagar	4	5	5	70	509	120
9	Chikmagalur	7	8	8	102	1117	226
10	Chikkballapura		6	6	82	1514	151
11	Chitradurga	6	6	6	84	1059	185
12	Dakshina Kannada	5	7	7	98	354	203
13	Davanagere	6	7	7	98	923	230
14	Dharwad	5	6	6	69	379	127
15	Gadaga	5	6	6	54	337	106
16	Gulbarga	10	8	8	108	1437	208
17	Hassan	8	8	8	110	2559	258
18	Haveri	7	7	7	98	698	208
19	Kodagu	3	3	3	42	296	98
20	Kolar	5	6	5	84	1797	156
21	Koppal	4	4	4	56	629	134
22	Mandya	7	8	8	112	1479	232
23	Mysore	7	9	8	112	1340	235
24	Raichur	5	5	5	70	883	164
25	Ramanagara		4	4	60	823	130
26	Shivamoga	7	7	7	98	1530	260
27	Tumkur	10	10	10	140	2708	321
28	Udupi	3	5	5	70	248	146
29	Uttara Kannada	11	11	11	131	1289	206
30	Yadagiri	4	3	3	46		129
	Total	176	202	196	2682	29406	5628

Source : (1) Karnataka at a Glance, 2009-10, B of E & S, GoK.
(2) SSA, 2009-10

TABLE 2

A BRIEF PROFILE of EDUCATION in the STATE

Sl No.	Details	Education Dept	※	Aided	Un-Aided	Others	State Total	
			SW + LSG					
1	Lower Primary Schools	23,370	180	258	2437	9	26,254	
2	Higher Primary Schools	22,278	460	2345	6844	114	32,041	
3	Total Primary Schools	45,648	640	2,603	9,281	123	58,295	
4	High Schools	4,168	336	3275	4579	95	12,453	
5	Total Schools	49,816	976	5,878	13,860	218	70,748	
6	Total Primary Schools Enrolments 1 st to 7 th (in lakhs)	46.00	0.53	6.90	20.77	0.37	74.57	
7	Total High Schools Enrolments 8 th to 10 th (in lakhs)	11.03	0.41	8.26	5.91	0.18	25.78	
8	Total Enrolments (1 to 10 standards) (in lakhs)	57.03	0.94	15.16	26.68	0.55	100.35	
9	No. of Teachers at Primary School Level	Sanctioned	201109	3699	20401	70014	2050	297273
		Working	186840	3279	16521	74110	1979	282729
10	No. of Teachers at High School level	Sanctioned	40962	2711	31002	42147	1836	118658
		Working	34767	2392	26771	43837	1736	109503

* Sw = Social Welfare ; LSG = Local Self Government Institutions ; Others include Sainik / Navodaya schools etc.

TABLE 3
HIGHLIGHTS of EDUCATIONAL STATISTICS, 2009-10

1	Literacy Rates, 2001	Total	Female	Male
		66.60	56.90	76.10

2	Details	LPS	HPS	HS
	Total Schools	26254	32041	12453
	Schools of Education Dept	23370	22278	4168

Proportion of Provision of 8 Basic Facilities in the State : Education Dept						
3		Primary	High School	Facility	Primary	High School
	Common Toilets	88.01	65.91	Ramps	64.62	17.54
	Girls' Toilets	64.66	66.12	Library	86.98	87.52
	Electricity	87.56	64.56	Compound Wall	59.59	51.92
	Play Ground	52.06	73.42	Drinking Water	88.13	79.13

COMPOSITE INDEX for STATE Primary School 73.95 - High School 63.26

4	No. of Teachers' in Education Dept	Details	Primary	High School
		Sanctioned Posts	201109	40962
		Working Teachers	186840	34767

5	Teacher – Pupil Ratios' in Primary Schools of Education Dept	For Sanctioned Posts	23.43
		For Working Teachers	25.22

ENROLMENTS (in lakhs)			
6	All Managements, All Children	1 st to 10 th Standards	100.35
		1 st to 7 th Standards	74.57
		8 th to 10 th Standards	25.78
	Education Dept, All Children	1 st to 10 th Standards	57.03
		1 st to 7 th Standards	46.00
		8 th to 10 th Standards	11.03

7	Details	LPS	HPS
	Gross Enrolment Ratios (GER)	106.53	103.10
	Net Enrolment Ratios (NER)	95.21	95.15

8	Details	1 to 5 Standards	1 to 8 Standards
	Drop-out Rates of Children	4.60	8.10

9	Out-of School Children (7 to 14 years)	Total Children	111218
		Never Enrolled Children	31069
		Drop-out Children	80149

SCHOOLS in the STATE

School is the fundamental and a foundational unit of an educational system. Number of schools is indicative of the size of a system. There are 70748 schools in the State of which 26254 are lower primary, 32041 are higher primary and 12453 are high schools. The ratio between lower and higher primary schools is 1 : 1.22 ; like-wise, the ratio between higher primary and high schools is 2.57 : 1.

Schools have been classified under 5 heads as follows:

1. Management – Wise
2. Standards of Instruction Covered (LPS / HPS / High Schools)
3. Region (Rural / Urban)
4. As per Medium of Instruction
5. Sex – Wise (Girls only / Boys only / Co-Education).

Schools of the State are run by 17 types of Managements. Some of the prominent types are mentioned here.

1. Department of Education
2. Department of Social Welfare
3. Local Self – Government Institutions
4. Private Aided
5. Private Un-Aided
6. Others [Jawahar Navodaya, Central, Sainik, NRI, Madarasas, Arabic, etc; are included here].

Schools run by the Department of Education, Department of Social Welfare and by the Local Self Government Institutions are classified as Government Schools.

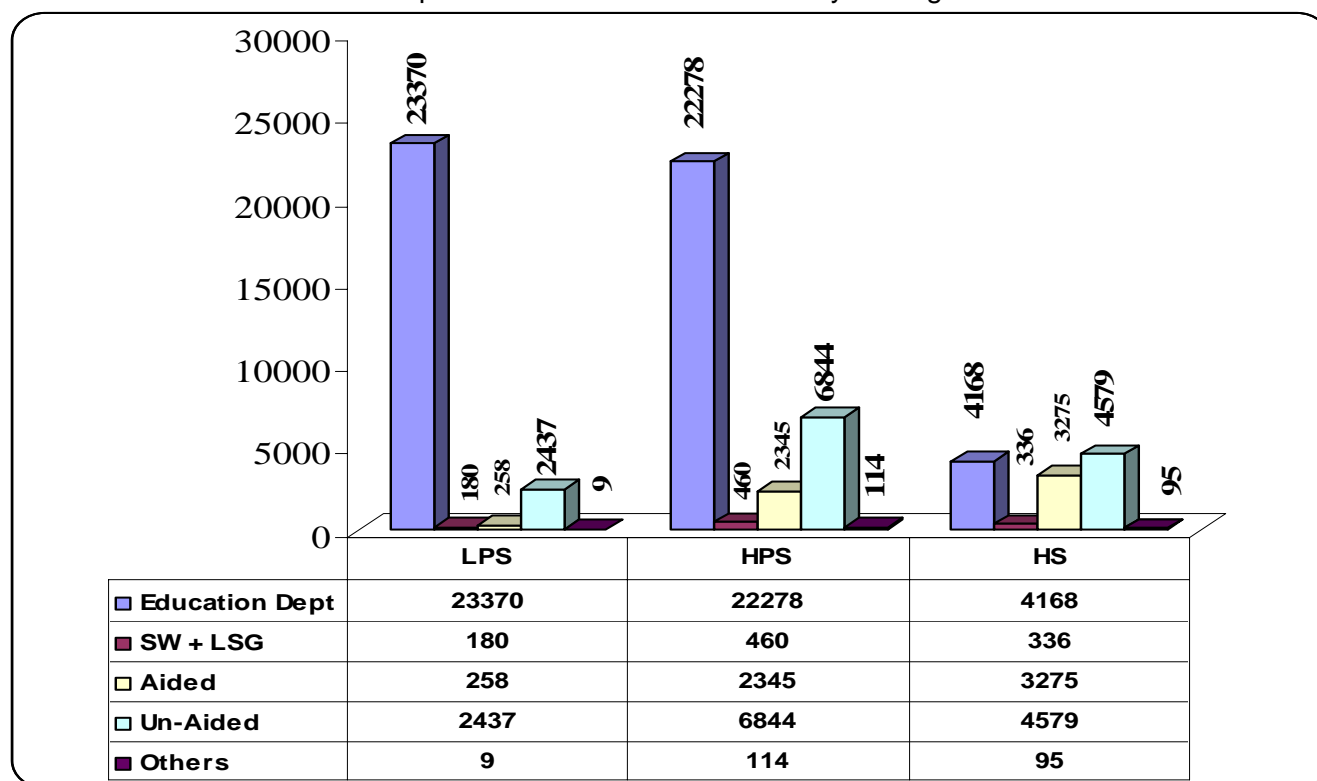
TABLE 4
Details of Number of Schools by Management

Data of Schools by Management – Total

Category	Education Dept	※ SW + LSG	Aided	Un-Aided	Others	Total
LPS	23370	180	258	2437	09	26254
HPS	22278	460	2345	6844	114	32041
Total Elementary	45648	640	2603	9281	123	58295
High Schools	4168	336	3275	4579	95	12453
Total Schools	49,816	976	5878	13,860	218	70748

※ SW = Social Welfare; LSG = Local Self Government Institutions

Graph 1 (for TABLE 4)
Comparison of Number of Schools by Managements



Note :- Go to appendix 1,2,3 and 4 for details of District-wise / Management –wise break-up of Schools.

TABLE 5
School Facilities and their relative proportions in the State:

Category	LPS		HPS		Total Elementary		High Schools		All levels of Schools	
	No.	%	No.	%	No.	%	No.	%	No.	%
Education Dept	23370	89.02	22278	69.53	45648	78.31	4,168	33.47	49816	70.41
SW + LSG	180	0.69	460	1.44	640	1.10	336	2.70	976	1.38
Aided	258	0.98	2345	7.32	2603	4.47	3275	26.30	5878	8.31
Un-Aided	2,437	9.28	6844	21.36	9281	15.92	4579	36.77	13860	19.59
Others	9	0.03	114	0.36	123	0.21	95	0.76	218	0.31
Total	26254	100	32041	100.00	58295	100	12453	100	70748	100

Notes :-

- Nearly 4 out of every 5 elementary schools in the State are either run by the Government or supported by the Government.
- Nearly 9 out of 10 lower primary schools are managed by the Government.
- It is only at the high school level that private participation is considerable. Still it is observed that nearly 2 out of 3 high schools are either managed or supported by the Government.

TABLE 6
School Facilities in the 4 Revenue Divisions of the State

Division	LPS		HPS		Total Elementary		High Schools		All levels of Schools	
	No.	%	No.	%	No.	%	No.	%	No.	%
Bangalore Division										
Education Dept	9456	91.33	6613	61.33	16069	76.02	1133	24.16	17202	66.61
SW + LSG	46	0.44	128	1.19	174	0.82	113	2.41	287	1.11
Aided	99	0.96	788	7.31	887	4.20	1222	26.06	2109	8.17
Un-Aided	747	7.21	3206	29.73	3953	18.70	2183	46.56	6136	23.76
Others	5	0.05	27	0.25	32	0.15	24	0.51	56	0.22
Central	1	0.01	21	0.19	22	0.10	14	0.30	36	0.14
Total	10354		10783		21137		4689			
Belgaum Division										
Education Dept	4942	85.80	6294	77.72	11236	81.08	935	32.24	12171	72.63
SW + LSG	37	0.64	95	1.17	132	0.95	77	2.66	209	1.25
Aided	78	1.35	465	5.74	543	3.92	1103	38.03	1646	9.82
Un-Aided	702	12.19	1216	15.02	1918	13.84	763	26.31	2681	16.00
Others	0	0.00	2	0.02	2	0.01	2	0.07	4	0.02
Central	1	0.02	26	0.32	27	0.19	20	0.69	47	0.28
Total	5760		8098		13858		2900		16758	
Gulbarga Division										
Education Dept	3579	84.77	4203	72.39	7782	77.60	935	46.96	8717	72.53
SW + LSG	29	0.69	83	1.43	112	1.12	63	3.16	175	1.46
Aided	27	0.64	409	7.04	436	4.35	306	15.37	742	6.17
Un-Aided	586	13.88	1101	18.96	1687	16.82	678	34.05	2365	19.68
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Central	1	0.02	10	0.17	11	0.11	9	0.45	20	0.17
Total	4222		5806		10028		1991		12019	
Mysore Division										
Education Dept	5393	91.13	5168	70.27	10561	79.57	1165	40.55	11726	72.63
SW + LSG	68	1.15	154	2.09	222	1.67	83	2.89	305	1.89
Aided	54	0.91	683	9.29	737	5.55	644	22.42	1381	8.55
Un-Aided	402	6.79	1321	17.96	1723	12.98	955	33.24	2678	16.59
Others	1	0.02	6	0.08	7	0.05	7	0.24	14	0.09
Central	0	0.00	22	0.30	22	0.17	19	0.66	41	0.25
Total	5918		7354		13272		2873		16145	

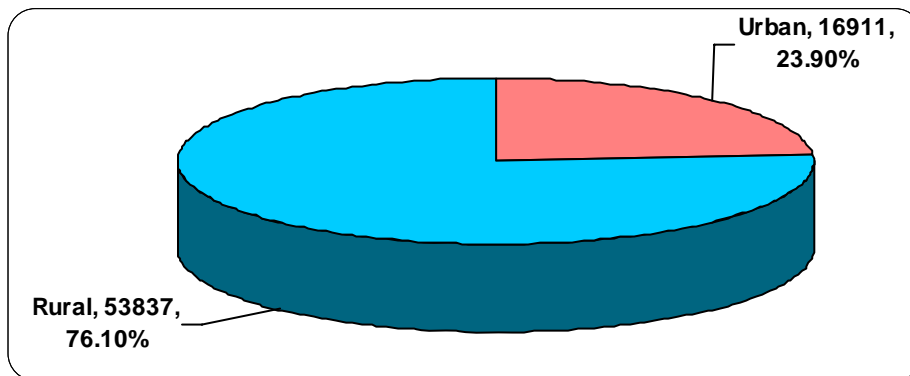
Note :- Schools of the DoE are relatively in higher proportion in Bangalore & Mysore Divisions at the LPS stage. However, the proportion is quite high in Belgaum Division at the higher primary stage. At the high school stage, DoE schools are in significantly high proportion in Gulbarga Division. Highest proportion of private un-aided schools are in districts of Bangalore Division. Their incidence is lowest in districts of Belgaum Division.

TABLE 7
Schools in Rural and Urban Areas

Region	Total Schools	Percentage (%)
Urban	16911	23.90
Rural	53837	76.10
Total	70748	-

The proportion of schools in rural and urban areas out of the total number of schools of all managements in the State are 76.10 and 23.90 percent respectively. There is a marginal gain of 0.88 percent schools from rural to urban areas during the year.

Graph 2 (for TABLE 7)
Schools in Rural / Urban areas including Elementary and High Schools.



A comparison of availability of facilities for lower primary, higher primary and secondary education reveals that their proportion in rural areas are 89.12, 65.93 and 59.55 percent respectively. This data indicates that there is a greater need for secondary schools in rural areas.

Graph 3

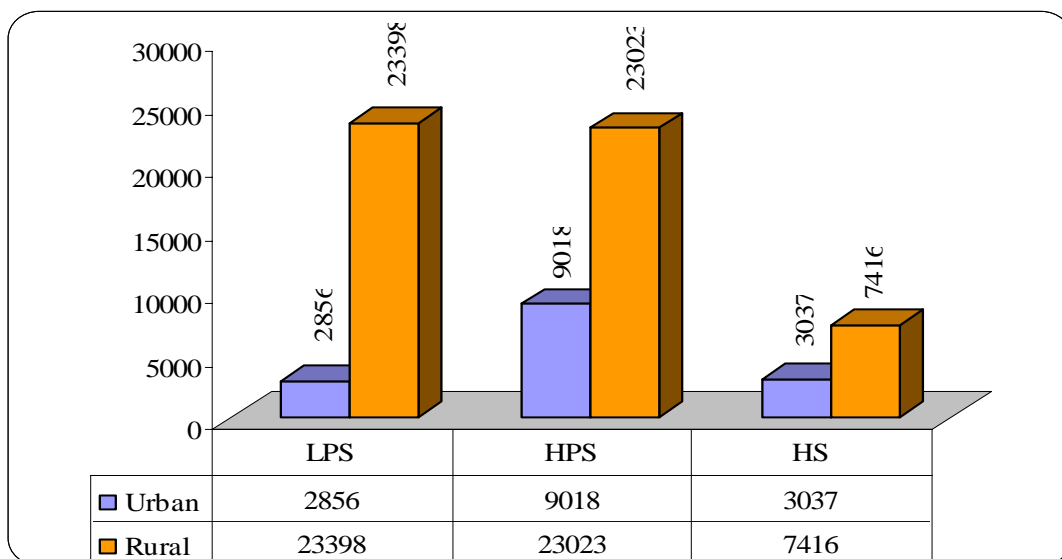


TABLE 8
Schools in Urban Areas by Management.

Category	DOE	SW+ LB	Aided	Un-Aided	Others	Total
LPS	1702	53	129	965	7	2856
HPS	3,164	154	1,453	4,181	66	9,018
(Total) LPS+ HPS	4,866	207	1,582	5,146	73	11,874
HS	686	121	1278	2898	54	5037
Total Schools	5,552	328	2,860	8,044	127	16,911

There are 16911 schools in urban areas of which 11,874 and 5037 are elementary and high schools respectively. 40.98 percent of elementary schools in urban areas belong to the Department of Education while the proportion of aided schools is 13.32 percent. 43.95 percent of schools are constituted by un-aided and other category schools. In case of high schools, proportions of schools in urban areas that belong to Department of Education, Aided, Un-Aided and others categories are 13.62, 25.37 and 57.53 respectively. It is noted that while a high proportion of elementary schools are run in urban areas by the department of education, a high proportion of high schools in urban areas is run by private un-aided managements.

Graph 4 (for TABLE 8)
Schools in urban areas by Management

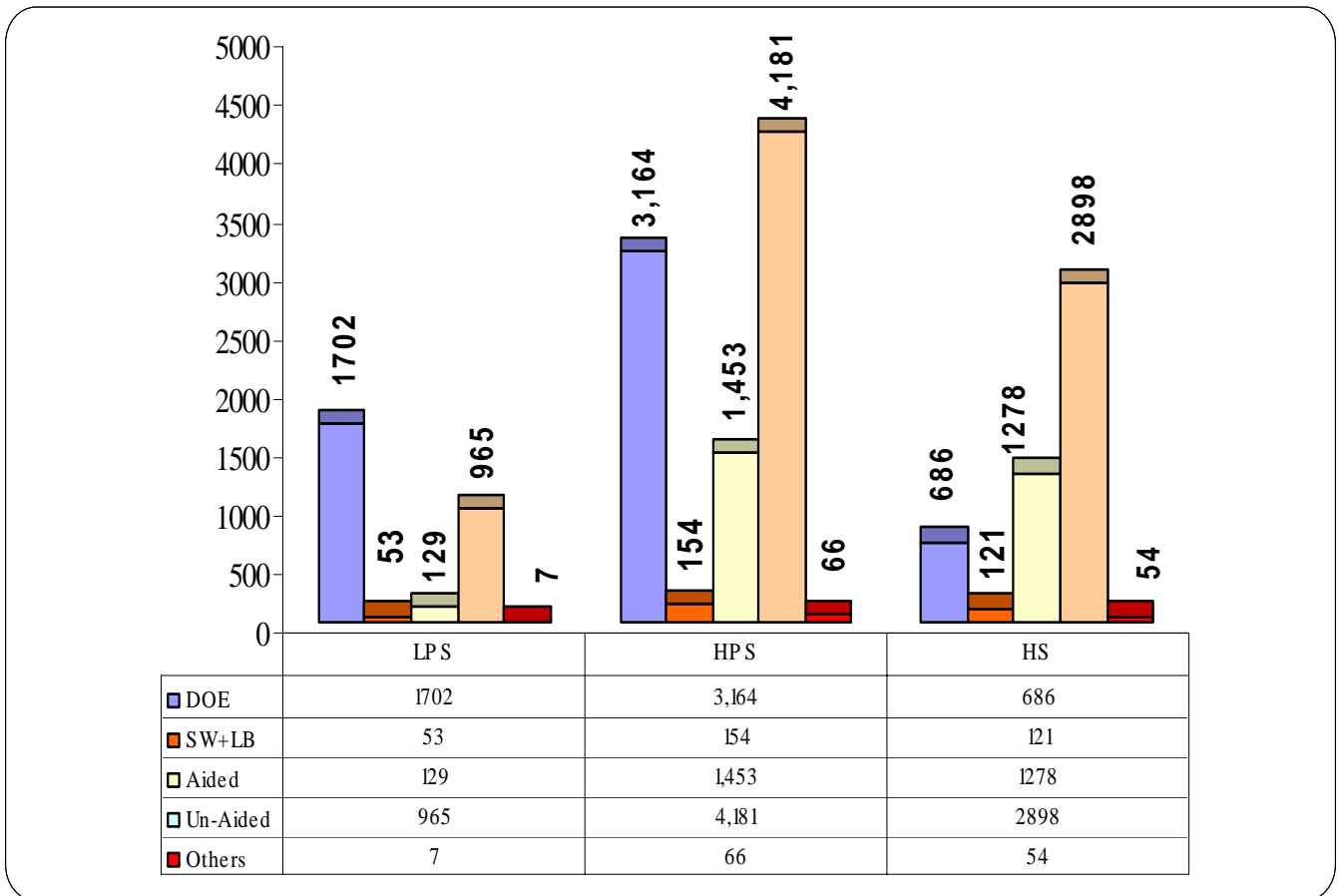


TABLE 9
Schools in Urban Areas by Management – Number and Percentages

Sl No.	Level	Education Dept	SW + LSG	Aided	Un-Aided	Others	Total
1	Primary Schools	1702	53	129	965	07	2856
	(1 st to 5 th Std.)	59.59	1.86	4.52	33.79	0.25	
2	Higher Primary Schools	3164	154	1453	4181	66	9018
	(1-7/8 & 6-7/8)	35.09	1.71	16.11	46.36	0.73	
3	High Schools	686	121	1278	2898	54	5037
	(8 th to 10 th)	13.62	2.40	25.37	57.53	1.07	
	Total	5552	328	2860	8044	127	16911
		32.83	1.94	16.91	47.57	0.75	

Notes:-

It is observed that while the figure of total schools in urban areas was 15947 during 2008-09, the corresponding figure for 2009-10 is 16911. The increase in urban areas between the years 2008-09 and 2009-10 is 964 schools, which works out to be 6.05 percent. It is noted that the increase of 964 schools, is accounted by 4.43 percent (504) at the elementary level 9.13 percent (460) , at the secondary school level.

TABLE 10
Management Wise Schools in Rural Areas

Level	Education Dept	SW + LSG	Aided	Un-Aided	Others	Total
LPS	21668	127	129	1472	02	23398
HPS	19114	306	892	2663	48	23023
Total Schools (LPS+HPS)	40782	433	1021	4135	50	46421
High Schools	3482	215	1997	1681	41	7416
Total	44264	648	3018	5816	91	53837

There are 53837 schools in rural areas, of which 46421 are elementary schools and 7416 are high schools. 87.85 percent of total number of schools in rural areas belongs to the Department of Education, while private aided and private un-aided schools constitute 2.20 and 8.91 percent respectively. In case of high schools 46.95 percent of such schools in rural areas belong to the Department of Education while the proportions for aided and unaided managements are 26.93 and 22.67 respectively. It is to be noted that a great majority of schools in rural areas, especially the elementary schools, are managed by the Department of Education.

Graph 5 (for TABLE 10)
Details of Management wise schools in rural areas

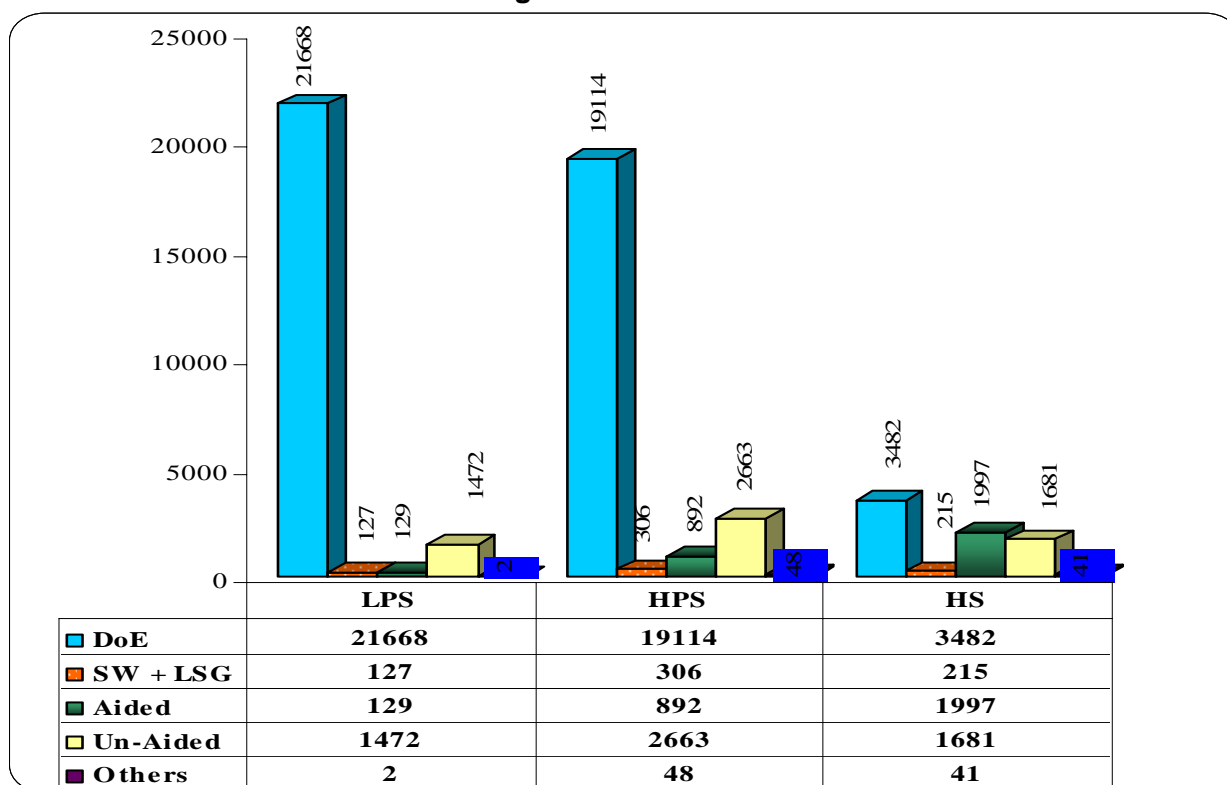


TABLE 11
Management- Wise Schools in Rural Areas by Number and Proportions

SI No.	Level	Education Dept	SW + LSG	Aided	Un-Aided	Others	Total
1	Primary Schools	21,668	127	129	1,472	2	23,398
	(1 st to 5 th Std.)	92.61	0.54	0.55	6.29	0.01	
2	Higher Primary Schools	19,114	306	892	2,663	48	23,023
	(1-7/8 & 6-7/8)	83.02	1.33	3.87	11.57	0.21	
3	High Schools	3,482	215	1,997	1,681	41	7,416
	(8 th to 10 th)	46.95	2.90	26.93	22.67	0.55	
	Total	44,264	648	3,018	5,816	91	53,837
		82.22	1.20	5.61	10.80	0.17	

Notes :

Even though the proportion of schools run by the Department of Education in the State is 82.22 percent, it goes up to 92.61 percent in case of lower primary schools. The participation of private players both in regard to aided and unaided managements is quite low in rural areas. It is marginally visible only in case of high schools which are normally located in big villages. **It is clear that commercial designs outweigh concerns of rural development among private players.**

By and large, schools in the State are either LPS, LPS with HPS, LPS with HPS and HS or HPS with HS. Independent HPS without LPS and HS are not there. Independent HS are there. **Their figure is.....**

Schools by Medium of Instruction:-

Majority of students are pursuing their studies in schools which have adopted Kannada, English, Urdu, Marathi, Telugu, and Tamil as Medium of Instruction. Information about number of schools by the Medium of Instruction adopted by them is given in the following tables.

**TABLE 12
Schools by Medium of Instruction**

Medium	Kannada	English	Urdu	Tamil	Telugu	Marathi	Hindi
LPS	23,442	584	2,302	43	34	334	116
HPS	27,248	4,295	2,252	126	61	708	488
High Schools	9,796	3,614	444	10	23	254	410
Total	60,486	8,493	4,998	179	118	1,296	1,014

**Table 12 A
Schools by Medium of Instruction in Percentages**

Medium	Kannada	English	Urdu	Marathi	Hindi	Tamil	Telugu	Total
	1	2	3	4	5	6	7	
LPS	87.29	2.17	8.57	1.24	0.43	0.16	0.13	100.00
HPS	77.46	12.21	6.40	2.01	1.39	0.36	0.17	100.00
High Schools	67.32	24.84	3.05	1.75	2.82	0.07	0.16	100.00
Total	78.98	11.09	6.53	1.69	1.32	0.23	0.15	100.00

Note :- The figures of total schools in this table will not tally with the figure of total schools in the State as given in Table 4. This is because of the possibility of a school adopting more than one medium of instruction.

**Graph 6 (for table 12 A)
Percentages of Schools in the State by Medium of Instruction.**

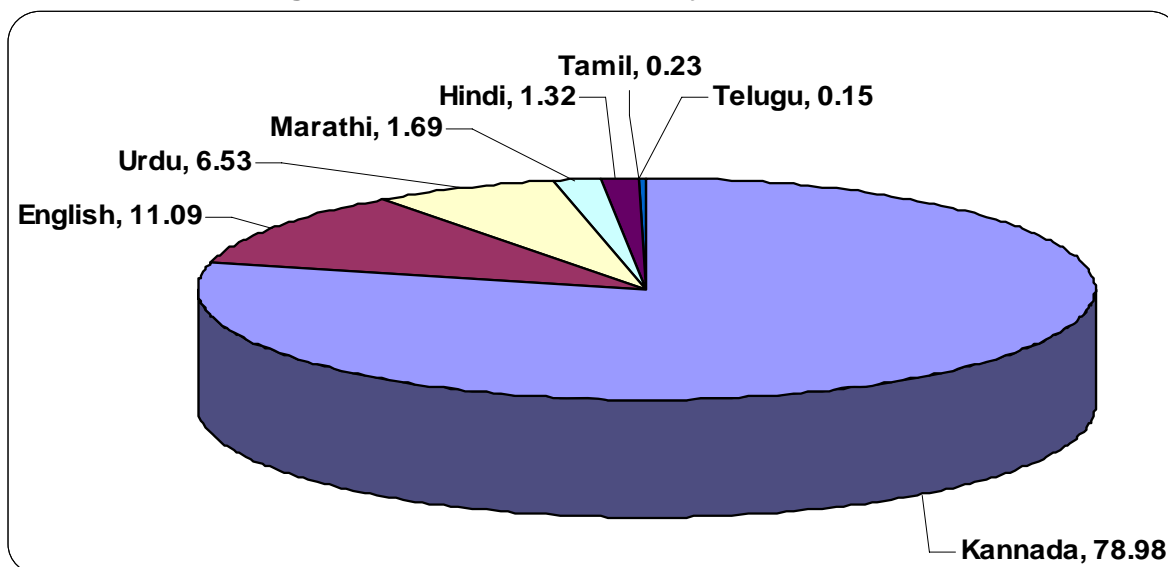


TABLE 13
Details of Schools for Boys only, Girls only and Co-Education

Schools by Sex – type					
Sl No.	Type of School	Total Schools	Boys only Type	Girls only Type	Co-Education
1	LPS	26,254	65	83	26,106
2	HPS	32,041	556	772	30,713
3	High Schools	12,453	178	630	11,645
Total		70,748	799	1485	68,464

Notes :-

96.77 percent of schools in the State practice co-education. Single sex schools are hardly 3.23 percent in proportion of which 2.10 percent are girls – only schools. This practice of co-education is popular in both rural and urban areas.

ENROLMENTS IN THE STATE

Total Enrolments, Gross Enrolment Ratios, Net Enrolment Ratios, Number and proportion of children who leave the school mid-way, Repetition Rate, and Enrolments by sex, Social category, School grades, Transition Rates, Completion Rates are the prominent indexes of Enrolments. Some of them are measured against school-age population.

It is noted that total enrolments in 1 to 10 standards in the State, during 2009-10 has just crossed the 10 million mark.

TABLE 14

Group	Total Enrolments 1 st to 10 th			Enrolments in percentages		
	Boys	Girls	Total	Boys	Girls	Total
Scheduled Castes	983969	906549	1890518	18.94	18.73	18.84
Scheduled Tribes	401775	369382	771157	7.73	7.63	7.68
Other Backward Castes	1826796	1711755	3538551	35.16	35.37	35.26
General	1145420	1011092	2156512	22.05	20.89	21.49
Muslims (Separately)	722170	731129	1453299	13.90	15.11	14.48
Other Minority (Separately)	114915	110141	225056	2.21	2.28	2.24
Total	5195045	4840048	10035093	100	100	100

Notes :-

- Categories included in other Backwards castes are : OBC, Category 1. Percentages of enrolment of Scheduled Caste and Scheduled Tribe children out of a total enrolment of all children in 1 to 10 Standards during 2009-10 are 18.84 and 7.68 respectively.

- 2) Except in case of Muslims, OBCs and other Minorities proportion of boys in 1 to 10 classes out of total boys in 1 to 10 classes is higher than that of girls.

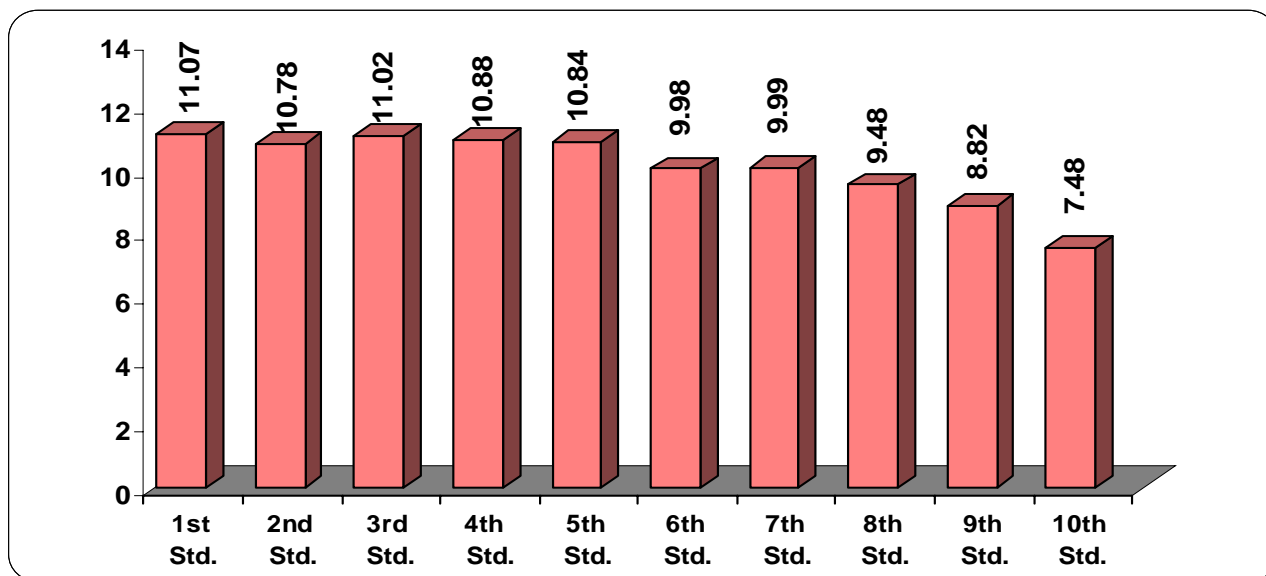
Management – Wise / Standard – Wise / Social Category Wise / Sex – Wise / Enrolment of students are given in Annexure numbers 7,8,9,10,11,11A, 12,13,14 and 15.

TABLE 15
Standard- Wise Enrolment of Children and their Percentage figures

Standard	1 st Standard	2 nd Standard	3 rd Standard	4 th Standard	5 th Standard	1 st to 5 th Standard	6 th Standard	7 th Standard	6 th to 7 th Standard	8 th Standard	9 th Standard	10 th Standard	8 th to 10 th Standard	1 st to 10 th Standard
Enrolments (in lakhs)	11.07	10.79	11.02	10.88	10.84	54.60	9.98	9.99	19.97	9.48	8.82	7.48	25.78	100.35
Enrolments (in percentage)	11.03	10.75	10.98	10.84	10.80	54.40	9.94	9.96	19.90	9.45	8.79	7.45	25.69	99.99

There are 100.35 lakhs children in 1st to 10th standards in the State. Of this total, 54.60 lakhs children are in 1st to 5th standards, 19.97 lakhs children are in 6th to 7th standards and 25.78 lakhs children are in 8th, 9th and 10th standards of the high school section.

Graph 7 (for TABLE 15)
Standard –Wise Enrolments of Children



It may be observed from Graph 7 that the heights of the individual bars in the bar graph are comparable from 1st to 5th standards. There is a noticeable fall at 6th standard and 8th standard. The fall is clearly perceptible from 8th to 9th and 9th to 10th standards. Perhaps the up-gradation of a large number of 1 to 7 HPS to 1 to 8 HPS has arrested the fall at 8th standard. The fall at the secondary stage needs better attention. Perhaps the Rashtriya Madhyamika Shiksha Abhiyan may address this problem.

TABLE 16
Proportion of Children pursuing their studies with various Media of Instruction

Medium of Instruction	Kannada	English	Urdu	Tamil	Telugu	Marati	Hindi	Others
Enrolments (in percentages)	78.98	11.09	6.53	0.23	0.15	1.69	1.32	0.01

Table 16 reveals that 11.09 percent of children enrolled in schools are studying through the English Medium. As per population census, proportion of people whose mother tongue is English is far below this percentage. Hence it is understood that either children whose mother-tongue is not Kannada and at the same time facility for schooling in their mother-tongue is not available at their place of stay or others who do not prefer to pursue their studies in their mother tongue may opt for English as Medium of Instruction. There is a insignificant decline of children from other media of Instruction also in favour of English Medium Schools.

Graph 8 (for TABLE 16)

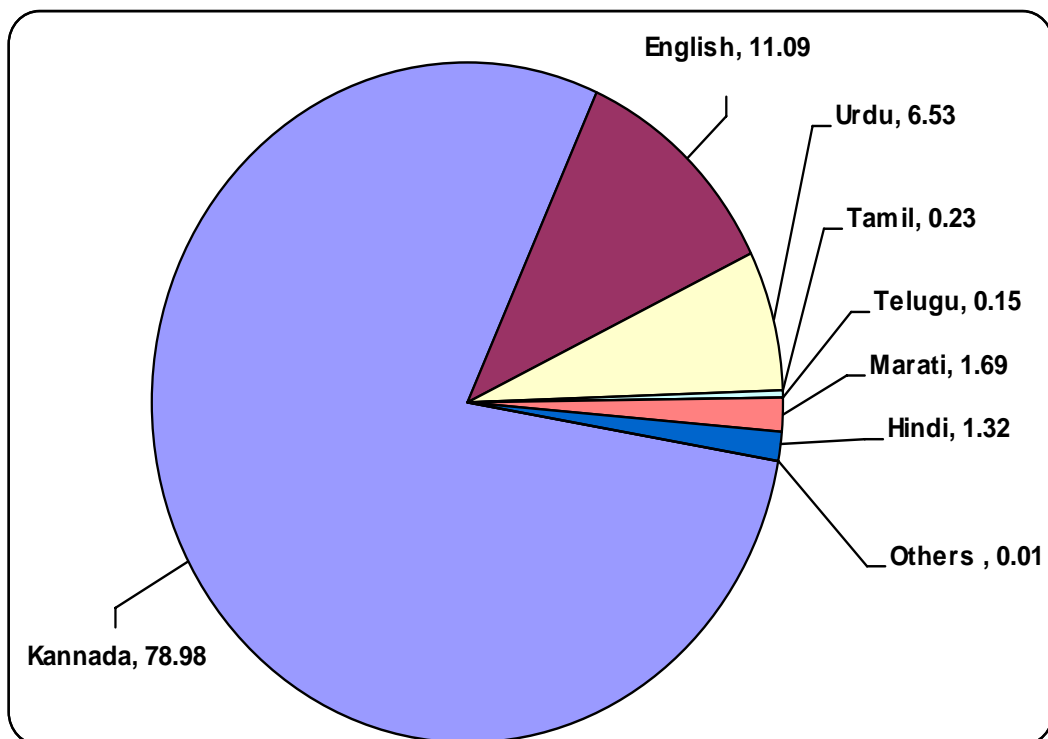


TABLE 17
District – Wise Enrolment of Children at different levels of Schooling, 2009-10

Sl No.	District	1 st to 5 th Enrolment		1 st to 7 th Enrolment		1 st to 8 th Enrolment		8 th to 10 th Enrolment		1 st to 10 th Enrolment	
1	BAGALKOT	206,936	3.79	274,357	3.68	304,478	3.62	81,567	3.16	355,924	3.55
2	BANGALORE NORTH	276,953	5.07	381,242	5.11	430,703	5.12	135,058	5.24	516,300	5.15
3	BANGALORE RURAL	75,687	1.39	106,595	1.43	121,826	1.45	43,371	1.68	149,966	1.49
4	BANGALORE SOUTH	378,558	6.93	512,458	6.87	578,161	6.88	178,188	6.91	690,646	6.88
5	BELGAUM	194,693	3.57	270,804	3.63	308,393	3.67	101,030	3.92	371,834	3.71
6	BELLARY	253,519	4.64	336,791	4.52	373,532	4.44	92,693	3.60	429,484	4.28
7	BIDAR	228,658	4.19	303,015	4.06	334,314	3.98	79,608	3.09	382,623	3.81
8	BIJAPUR	283,766	5.20	372,121	4.99	408,304	4.86	95,885	3.72	468,006	4.66
9	CHAMARAJANAGAR	76,511	1.40	106,450	1.43	121,094	1.44	41,896	1.63	148,346	1.48
10	CHIKKABALLAPURA	105,361	1.93	147,096	1.97	166,956	1.99	56,840	2.20	203,936	2.03
11	CHIKKAMANGALORE	84,728	1.55	120,901	1.62	139,861	1.66	51,000	1.98	171,901	1.71
12	CHIKKODI	256,032	4.69	352,025	4.72	395,868	4.71	116,229	4.51	468,254	4.67
13	CHITRADURGA	144,956	2.66	203,064	2.72	229,886	2.74	76,215	2.96	279,279	2.78
14	DAKSHINA KANNADA	171,120	3.13	242,310	3.25	280,408	3.34	104,733	4.06	347,043	3.46
15	DAVANAGERE	179,719	3.29	249,419	3.35	282,060	3.36	89,232	3.46	338,651	3.37
16	DHARWAD	172,918	3.17	238,941	3.20	270,579	3.22	86,260	3.35	325,201	3.24
17	GADAG	105,891	1.93	144,651	1.93	163,643	1.94	51,261	1.99	195,912	1.95
18	GULBARGA	301,653	5.53	392,333	5.26	429,184	5.11	95,317	3.70	487,650	4.86
19	HASSAN	133,771	2.45	188,958	2.53	216,671	2.58	76,449	2.97	265,407	2.64
20	HAVERI	148,722	2.72	205,529	2.76	232,716	2.77	73,308	2.84	278,837	2.78
21	KODAGU	47,378	0.87	66,533	0.89	76,629	0.91	26,590	1.03	93,123	0.93
22	KOLAR	133,687	2.45	186,000	2.49	211,291	2.51	73,021	2.83	259,021	2.58
23	KOPPAL	153,407	2.81	203,410	2.73	225,540	2.68	55,186	2.14	258,596	2.58
24	MADHUGIRI	80,095	1.47	112,951	1.51	129,741	1.54	49,847	1.93	162,798	1.62
25	MANDYA	131,877	2.42	185,963	2.49	213,822	2.54	82,014	3.18	267,977	2.67
26	MYSORE	237,824	4.36	334,911	4.49	383,622	4.56	135,414	5.25	470,325	4.69
27	RAICHUR	197,599	3.62	253,941	3.41	278,047	3.31	61,212	2.37	315,153	3.14
28	RAMANAGARA	79,459	1.46	112,011	1.50	128,414	1.53	47,518	1.84	159,529	1.59
29	SHIMOGA	149,068	2.73	210,167	2.82	241,125	2.87	82,692	3.21	292,859	2.92
30	TUMKUR	129,273	2.37	183,745	2.46	213,069	2.54	85,763	3.33	269,508	2.69
31	UDUPI	84,235	1.54	119,887	1.61	139,157	1.66	54,760	2.12	174,647	1.74
32	UTTARKANNADA	118,265	2.17	167,198	2.24	192,445	2.29	66,541	2.58	233,739	2.33
33	YADGIRI	137,724	2.52	171,240	2.30	183,663	2.19	31,378	1.22	202,618	2.02
	Total	5,460,043	100.00	7,457,017	100.00	8,405,202	100.00	2,578,076	100	10,035,093	100.00

Note :- Children as a proportion to State total goes on decreasing in certain districts such as Yadgir, Raichur, Gulbarga, Bijapur, Bellary and Bagalkot.

TABLE 18
District – Wise Enrolment of Children at different levels of Schooling, 2009-10
(In Descending Order)

Sl No.	District	1 to 5	District	1 to 7	District	1 to 8	District	8 to 10	District	1 to 10
1	BANGALORE SOUTH	6.93	BANGALORE SOUTH	6.93	BANGALORE SOUTH	6.88	BANGALORE SOUTH	6.91	BANGALORE SOUTH	6.88
2	GULBARGA	5.53	GULBARGA	5.53	BANGALORE NORTH	5.12	MYSORE	5.25	BANGALORE NORTH	5.15
3	BIJAPUR	5.20	BIJAPUR	5.20	GULBARGA	5.11	BANGALORE NORTH	5.24	GULBARGA	4.86
4	BANGALORE NORTH	5.07	BANGALORE NORTH	5.07	BIJAPUR	4.86	CHIKKODI	4.51	MYSORE	4.69
5	CHIKKODI	4.69	CHIKKODI	4.69	CHIKKODI	4.71	DAKSHINA KANNADA	4.06	CHIKKODI	4.67
6	BELLARY	4.64	BELLARY	4.64	MYSORE	4.56	BELGAUM	3.92	BIJAPUR	4.66
7	MYSORE	4.36	MYSORE	4.35	BELLARY	4.44	BIJAPUR	3.72	BELLARY	4.28
8	BIDAR	4.19	BIDAR	4.19	BIDAR	3.98	GULBARGA	3.70	BIDAR	3.81
9	BAGALKOT	3.79	BAGALKOT	3.79	BELGAUM	3.67	BELLARY	3.60	BELGAUM	3.71
10	RAICHUR	3.62	RAICHUR	3.62	BAGALKOT	3.62	DAVANAGERE	3.46	BAGALKOT	3.55
11	BELGAUM	3.57	BELGAUM	3.57	DAVANAGERE	3.36	DHARWAD	3.35	DAKSHINA KANNADA	3.46
12	DAVANAGERE	3.29	DAVANAGERE	3.29	DAKSHINA KANNADA	3.34	TUMKUR	3.33	DAVANAGERE	3.37
13	DHARWAD	3.17	DHARWAD	3.17	RAICHUR	3.31	SHIMOGA	3.21	DHARWAD	3.24
14	DAKSHINA KANNADA	3.13	DAKSHINA KANNADA	3.13	DHARWAD	3.22	MANDYA	3.18	RAICHUR	3.14
15	KOPPAL	2.81	KOPPAL	2.81	SHIMOGA	2.87	BAGALKOT	3.16	SHIMOGA	2.92
16	SHIMOGA	2.73	SHIMOGA	2.73	HAVERI	2.77	BIDAR	3.09	CHITRADURGA	2.78
17	HAVERI	2.72	HAVERI	2.72	CHITRADURGA	2.74	HASSAN	2.97	HAVERI	2.78
18	CHITRADURGA	2.66	CHITRADURGA	2.66	KOPPAL	2.68	CHITRADURGA	2.96	TUMKUR	2.69
19	YADGIRI	2.52	YADGIRI	2.52	HASSAN	2.58	HAVERI	2.84	MANDYA	2.67
20	HASSAN	2.45	HASSAN	2.45	MANDYA	2.54	KOLAR	2.83	HASSAN	2.64
21	KOLAR	2.45	KOLAR	2.45	TUMKUR	2.54	UTTARKANNADA	2.58	KOLAR	2.58
22	MANDYA	2.42	MANDYA	2.42	KOLAR	2.51	RAICHUR	2.37	KOPPAL	2.58
23	TUMKUR	2.37	TUMKUR	2.37	UTTARKANNADA	2.29	CHIKKABALLAPURA	2.20	UTTARKANNADA	2.33
24	UTTARKANNADA	2.17	UTTARKANNADA	2.17	YADGIRI	2.19	KOPPAL	2.14	CHIKKABALLAPURA	2.03
25	GADAG	1.93	GADAG	1.93	CHIKKABALLAPURA	1.99	UDUPI	2.12	YADGIRI	2.02
26	CHIKKABALLAPURA	1.93	CHIKKABALLAPURA	1.93	GADAG	1.94	GADAG	1.99	GADAG	1.95
27	CHIKKAMANGALORE	1.55	CHIKKAMANGALORE	1.55	CHIKKAMANGALORE	1.66	CHIKKAMANGALORE	1.98	UDUPI	1.74
28	UDUPI	1.54	UDUPI	1.54	UDUPI	1.66	MADHUGIRI	1.93	CHIKKAMANGALORE	1.71
29	MADHUGIRI	1.47	MADHUGIRI	1.47	MADHUGIRI	1.54	RAMANAGARA	1.84	MADHUGIRI	1.62
30	RAMANAGARA	1.46	RAMANAGARA	1.46	RAMANAGARA	1.53	BANGALORE RURAL	1.68	RAMANAGARA	1.59
31	CHAMARAJANAGAR	1.40	CHAMARAJANAGAR	1.40	BANGALORE RURAL	1.45	CHAMARAJANAGAR	1.63	BANGALORE RURAL	1.49
32	BANGALORE RURAL	1.39	BANGALORE RURAL	1.39	CHAMARAJANAGAR	1.44	YADGIRI	1.22	CHAMARAJANAGAR	1.48
33	KODAGU	0.87	KODAGU	0.87	KODAGU	0.91	KODAGU	1.03	KODAGU	0.93
	Total	100.00		100.00		100.00		100		100.00

Notes :-

- 1) There are 08 out of 33 educational districts in the State which belong to North Eastern Karnataka and identified as backward districts. 28.95 percent of enrolments in the State are in these 08 districts.

- 2) Percentage share of districts is comparable across districts for 1 to 5 and 1 to 7 enrolments. When 1 to 8 enrolments and 1 to 10 enrolments are considered, the relative positions of districts receive a juggling. Enrolment at 8th standard and beyond that stage make a difference.

TABLE 19

Transition Rates of SC, ST and OBC (Total) in the State 2009-10, 5th to 6th std [All M]

SI No.	District	Transition Rate from 5th 2008-09 to 6th 2009-10							Boys	Girls
		General	SC	ST	OBC	Muslim	Other Minority	All		
1	2	3	4	5	6	7	8	9	10	11
1	BAGALKOT	77.76	87.57	83.63	102.75	94.06	66.47	92.98	92.79	93.20
2	BANGALORE NORTH	98.47	91.85	107.51	96.15	93.73	73.74	95.56	95.01	96.11
3	BANGALORE RURAL	83.32	98.07	104.17	103.50	98.54	39.88	97.90	97.23	98.60
4	BANGALORE SOUTH	95.26	98.46	102.75	106.59	94.06	97.83	97.99	96.44	99.61
5	BELGAUM	93.93	92.27	90.85	108.68	93.31	68.49	94.76	95.00	94.50
6	BELLARY	84.60	85.66	86.53	102.06	86.01	55.71	89.84	91.36	88.20
7	BIDAR	65.57	96.14	101.03	83.80	143.23	41.67	90.47	92.21	88.69
8	BIJAPUR	36.35	86.32	77.45	124.30	88.14	30.67	89.50	90.64	88.26
9	CHAMARAJANAGAR	84.48	97.51	90.14	97.84	91.03	97.65	95.88	94.97	96.83
10	CHIKKABALLAPURA	79.28	100.66	88.94	103.76	100.90	81.25	96.98	97.99	95.96
11	CHIKKAMANGALORE	64.42	97.26	104.30	105.80	84.21	69.34	94.27	93.71	94.85
12	CHIKKODI	114.31	102.52	118.38	88.55	99.78	103.25	99.44	99.61	99.25
13	CHITRADURGA	81.11	96.84	95.90	106.99	93.59	34.11	97.48	97.56	97.40
14	DAKSHINA KANNADA	103.50	105.18	95.62	103.23	100.26	100.19	101.90	102.30	101.47
15	DAVANAGERE	105.33	91.98	96.78	85.39	92.36	70.03	94.06	94.32	93.78
16	DHARWAD	94.92	94.27	98.72	102.60	94.90	76.29	96.32	96.10	96.55
17	GADAG	90.60	94.05	85.35	98.39	97.63	71.26	94.73	95.12	94.30
18	GULBARGA	86.02	93.32	-	88.33	119.08	82.96	93.04	92.90	93.19
19	HASSAN	187.01	96.64	103.03	91.33	107.16	133.78	97.97	97.01	99.00
20	HAVERI	81.66	90.77	93.81	101.76	94.46	71.34	94.77	94.78	94.76
21	KODAGU	88.21	100.43	90.83	107.19	100.11	104.39	99.26	100.25	98.26
22	KOLAR	82.00	95.50	91.59	102.76	89.61	78.85	95.45	95.13	95.79
23	KOPPAL	91.06	85.26	87.58	92.28	90.86	103.93	90.17	91.72	88.48
24	MADHUGIRI	77.08	92.34	95.05	98.14	91.60	56.08	92.82	92.11	93.61
25	MANDYA	104.45	102.57	114.88	100.54	102.74	58.88	100.82	101.22	100.39
26	MYSORE	81.27	99.18	99.07	105.36	95.55	73.21	98.41	97.68	99.17
27	RAICHUR	88.78	79.92	83.23	80.74	83.00	44.79	81.77	84.48	78.86
28	RAMANAGARA	123.51	95.78	90.00	96.76	95.57	59.15	97.08	98.17	95.97
29	SHIMOGA	123.49	96.24	108.83	99.74	92.28	63.74	102.40	102.75	102.03
30	TUMKUR	84.04	95.92	96.41	106.37	94.66	44.04	98.60	99.46	97.66
31	UDUPI	94.88	103.23	92.95	103.20	102.02	103.71	101.65	102.08	101.19
32	UTTARKANNADA	102.92	99.35	112.71	95.93	95.91	99.37	97.93	99.39	96.39
33	YADGIRI	46.82	61.10	74.69	69.81	72.03	67.50	66.52	68.04	64.62
	Total	90.02	92.89	92.59	98.80	96.54	78.40	94.54	94.76	94.31

Notes :- Transition rates that cross the three digit figure (more than 100 percent) from 5th to 6th standards may be possible because of inter-district exchange of population (school-going), especially in border areas.

TABLE 19(A)**TRANSITION LOSS of Children from 7th standard 2008-09 to 8th Standard in 2009-10.**

Sl No.	District	All Children				Girls children			
		7 th Std. (08-09)	8 th Std. (09-10)	Difference	Loss in %	7 th Std. (08-09)	8 th Std. (09-10)	Difference	Loss in %
1	YADGIRI	18136	12423	-5713	-31.50	7849	5069	-2780	-35.42
2	BIJAPUR	42216	36183	-6033	-14.29	19869	15983	-3886	-19.56
3	RAICHUR	27933	24106	-3827	-13.70	12664	10489	-2175	-17.17
4	BELLARY	41500	36741	-4759	-11.47	19629	16868	-2761	-14.07
5	KOPPAL	24627	22130	-2497	-10.14	11447	10173	-1274	-11.13
6	DAVANAGERE	36203	32641	-3562	-9.84	17517	15545	-1972	-11.26
7	BAGALKOT	33280	30121	-3159	-9.49	15861	14032	-1829	-11.53
8	BELGAUM	40679	37589	-3090	-7.60	19662	17795	-1867	-9.50
9	CHITRADURGA	28863	26822	-2041	-7.07	13897	12782	-1115	-8.02
10	GADAG	20268	18976	-1292	-6.37	9644	9005	-639	-6.63
11	HAVERI	29038	27187	-1851	-6.37	14112	13243	-869	-6.16
12	DHARWAD	33613	31638	-1975	-5.88	16604	15343	-1261	-7.59
13	BIDAR	33108	31299	-1809	-5.46	16406	15660	-746	-4.55
14	CHAMARAJANAGAR	15448	14644	-804	-5.20	7518	7058	-460	-6.12
15	BANGALORE NORTH	51982	49461	-2521	-4.85	25622	24310	-1312	-5.12
16	MADHUGIRI	17596	16790	-806	-4.58	8607	8192	-415	-4.82
17	KOLAR	26487	25291	-1196	-4.52	13109	12288	-821	-6.26
18	CHIKKODI	45783	43843	-1940	-4.24	22258	20968	-1290	-5.80
19	CHIKKABALLAPURA	20434	19860	-574	-2.81	9875	9442	-433	-4.38
20	HASSAN	28046	27713	-333	-1.19	13557	13542	-15	-0.11
21	UTTARKANNADA	25523	25247	-276	-1.08	12342	11838	-504	-4.08
22	MANDYA	28163	27859	-304	-1.08	13501	13664	163	1.21
23	GULBARGA	37193	36851	-342	-0.92	17821	17706	-115	-0.65
24	BANGALORE RURAL	15309	15231	-78	-0.51	7346	7358	12	0.16
25	MYSORE	48741	48711	-30	-0.06	24246	24042	-204	-0.84
26	BANGALORE SOUTH	65240	65703	463	0.71	32196	32345	149	0.46
27	CHIKKAMANGALORE	18730	18960	230	1.23	9095	9222	127	1.40
28	RAMANAGARA	16046	16344	298	1.86	7857	8035	178	2.27
29	KODAGU	9796	10096	300	3.06	4725	4822	97	2.05
30	UDUPI	18682	19270	588	3.15	9062	9237	175	1.93
31	DAKSHINA KANNADA	36205	38098	1893	5.23	17600	18035	435	2.47
32	TUMKUR	27775	29324	1549	5.58	13059	13210	151	1.16
33	SHIMOGA	29227	30958	1731	5.92	14255	14917	662	4.64
	TOTAL	991870	948110	-43760	-4.41	478812	452218	-26594	-5.55

Note :- Transition Loss for all children was -6.03 and for girls -6.97 during 2008-09. It has declined to -4.41 and -5.55 percent respectively.

TABLE 19 B

Sl. No	District name	Urdu Medium			Kannada Medium			Hindi Medium			Marathi Medium			Telgu Medium			Tamil Medium			English Medium		
		Class7	Class8	Transition	Class7	Class8	Transition	Class7	Class8	Transition	Class7	Class8	Transition	Class7	Class8	Transition	Class7	Class8	Transition	Class7	Class8	Transition
1	BAGALKOT	1,600	1,061	66.31	30,182	27,661	91.65	37	0	0	62	107	172.58	0	0	0	0	0	0	769	1,292	168.01
2	BANGALORE NORTH	1,459	623	42.7	19,173	20,056	104.61	81	127	156.79	0	0	0	1,625	273	595.24	236	168	71.186	28,423	28,214	99.26
3	BANGALORE RURAL	536	270	50.37	12,341	12,793	103.66	0	0	0	0	0	0	0	0	0	45	0	0	2,289	2,168	94.71
4	BANGALORE SOUTH	2,760	576	20.87	30,261	35,197	116.31	114	197	172.81	8	0	0	888	94	944.68	38	46	121.053	29,317	29,593	100.94
5	BELGAUM	2,219	1,934	87.16	27,125	25,154	92.73	0	0	0	8,272	7,377	89.18	0	0	0	0	0	0	3,063	3,124	101.99
6	BELLARY	1,371	900	65.65	35,469	31,467	88.72	20	68	340	0	0	0	35	32	109.38	328	183	55.793	3,978	4,091	102.84
7	BIDAR	5,552	4,499	81.03	22,589	21,428	94.86	130	104	80	3,700	3,691	99.76	0	0	0	0	0	0	1,029	1,577	153.26
8	BIJAPUR	3,479	2,743	78.84	36,033	31,115	86.35	0	0	0	78	104	133.33	0	0	0	0	0	0	1,556	1,589	102.12
9	CHAMARAJANAGARA	335	28	8.36	13,667	13,168	96.35	0	0	0	0	0	0	202	0	0	0	0	0	1,162	1,448	124.61
10	CHIKKABALLAPURA	744	161	21.64	17,116	16,798	98.14	0	0	0	0	40	0	0	0	0	0	0	0	1,931	2,861	148.16
11	CHIKKAMANGALORE	516	146	28.29	15,742	15,285	97.1	0	28	0	0	0	0	42	0	0	0	0	0	2,269	3,501	154.3
12	CHIKKODI	2,340	1,861	79.53	36,496	36,062	98.81	11	0	0	5,874	4,719	80.34	0	0	0	0	0	0	986	1,201	121.81
13	CHITRADURGA	820	310	37.8	26,631	23,870	89.63	25	0	0	0	0	0	31	0	0	0	0	0	1,356	2,642	194.84
14	DAKSHINA KANNADA	6	0	0	29,177	28,353	97.18	0	0	0	0	0	0	0	0	0	0	0	0	6,995	9,745	139.31
15	DAVANAGERE	2,301	1,214	52.76	30,896	26,942	87.2	0	0	0	0	0	0	13	0	0	0	0	0	2,993	4,485	149.85
16	DHARWAD	3,602	3,023	83.93	25,629	22,656	88.4	102	186	182.35	20	0	0	11	14	78.57	95	117	123.158	4,130	5,629	136.3
17	GADAG	787	562	71.41	18,473	17,341	93.87	0	0	0	7	0	0	0	0	0	6	0	0	995	1,089	109.45
18	GULBARGA	3,559	3,049	85.67	30,691	30,956	100.86	48	148	308.33	315	286	90.79	0	0	0	0	0	0	1,961	2,412	123
19	HASSAN	645	179	27.75	24,292	18,961	78.05	0	0	0	0	0	0	10	0	0	0	0	0	2,773	2,647	95.46
20	HAVERI	3,715	3,088	83.12	24,642	23,633	95.91	0	0	0	0	0	0	0	0	0	0	0	0	681	466	68.43
21	KODAGU	24	0	0	7,491	7,881	105.21	0	0	0	0	0	0	74	0	0	0	0	0	2,060	2,215	107.52
22	KOLAR	1,833	427	23.3	19,979	19,539	97.8	19	0	0	0	0	0	336	0	0	10	0	0	4,138	5,325	128.69
23	KOPPAL	551	205	37.21	22,347	20,609	92.22	6	0	0	0	0	0	0	0	0	173	204	117.919	1,210	1,112	91.9
24	MADHUGIRI	484	255	52.69	15,910	14,884	93.55	0	0	0	0	0	0	0	0	0	0	0	0	1,202	1,651	137.35
25	MANDYA	533	92	17.26	24,415	24,262	99.37	0	0	0	0	0	0	0	0	0	0	0	0	3,108	3,505	112.77
26	MYSORE	2,036	133	6.53	37,734	35,884	95.1	10	56	560	0	0	0	16	0	0	0	0	0	8,713	12,638	145.05
27	RAICHUR	917	748	81.57	25,137	21,303	84.75	77	41	53.25	0	0	0	0	0	0	82	64	78.049	1,132	1,950	172.26
28	RAMANAGARA	1,204	556	46.18	13,112	13,492	102.9	0	0	0	0	0	0	0	0	0	0	0	0	1,680	2,355	140.18
29	SHIMOGA	2,263	1,940	85.73	23,953	24,247	101.23	0	0	0	0	0	0	83	4	2075	4	0	0	2,924	4,767	163.03
30	TUMKUR	1,359	173	12.73	22,260	21,075	94.68	0	0	0	0	0	0	0	0	0	0	0	0	3,802	7,200	189.37
31	UDUPI	47	20	42.55	15,628	14,567	93.21	0	0	0	0	0	0	0	0	0	0	0	0	2,910	4,683	160.93
32	UTTARA KANNADA	1,886	1,302	69.03	20,793	21,052	101.25	14	154	1100	187	133	71.12	0	0	0	0	0	0	2,494	2,606	104.49
33	YADAGIRI	1,702	537	31.55	15,932	11,606	72.85	78	45	57.69	20	0	0	0	0	0	10	7	70	256	228	89.06
	Total	53,185	32,615	61.32	771,316	729,297	94.55	772	1,154	149.48	18,543	16,457	88.75	3,366	417	12.39	1,027	789	76.83	134,285	160,009	119.16

TABLE 20
District – Wise Gender Parity in Enrolments, 1 to 5 and 6 to 8 Standards

Sl No	District	In Desc .order Primary	Sl No	District	In Desc .order upper primary
1	MYSORE	0.96	1	BANGALORE SOUTH	0.98
2	KODAGU	0.96	2	MYSORE	0.98
3	BANGALORE SOUTH	0.96	3	KOLAR	0.97
4	HASSAN	0.96	4	HASSAN	0.96
5	CHAMARAJANAGARA	0.95	5	RAMANAGARA	0.96
6	KOLAR	0.95	6	CHIKKAMANGALORE	0.96
7	BANGALORE RURAL	0.95	7	HAVERI	0.96
8	UDUPI	0.95	8	BIDAR	0.96
9	DHARWAD	0.95	9	CHAMARAJANAGARA	0.96
10	SHIMOGA	0.95	10	KODAGU	0.95
11	CHICKBALLAPUR	0.95	11	DHARWAD	0.95
12	DAVANAGERE	0.94	12	BANGALORE RURAL	0.94
13	CHITRADURGA	0.94	13	CHICKBALLAPUR	0.94
14	DAKSHINA KANNADA	0.94	14	MANDYA	0.94
15	HAVERI	0.94	15	SHIMOGA	0.94
16	CHIKKAMANGALORE	0.94	16	UDUPI	0.93
17	TUMKUR	0.94	17	CHITRADURGA	0.93
18	RAMANAGARA	0.93	18	DAVANAGERE	0.93
19	BELLARY	0.93	19	GULBARGA	0.93
20	GADAG	0.93	20	UTTARA KANNADA	0.92
21	BIDAR	0.93	21	BELGAUM	0.92
22	UTTARA KANNADA	0.93	22	DAKSHINA KANNADA	0.91
23	KOPPAL	0.93	23	BAGALKOT	0.91
24	GULBARGA	0.93	24	GADAG	0.91
25	MANDYA	0.93	25	TUMKUR	0.89
26	BAGALKOT	0.92	26	BELLARY	0.87
27	BELGAUM	0.92	27	KOPPAL	0.87
28	RAICHUR	0.91	28	BIJAPUR	0.86
29	BIJAPUR	0.90	29	RAICHUR	0.83
30	YADGIRI	0.87	30	YADGIRI	0.74
	Total	0.94		Total	0.93

When the enrolments of boys in 1st to 5th standards is compared with that of girls to examine Gender Parity, a ratio of 0.94 gets on surface. Likewise, this ratio works out to be 0.93 for 1st to 10th standards. It is clear that the index of gender parity is more than 0.90. This is a welcome development, as compared with national level update. The Department is on the right path in reducing sex-wise disparities in enrolments, though there is a need for intensifying the efforts in future

It is also noted that the ratios for 1 to 8 and 1 to 10 standards during 2008-09 were 0.937 and 0.925 respectively.

TABLE 21
Distribution of SC / ST Students in Schools of the State by Managements

(in lakhs)

Managements Levels	Category	Education Dept		SW + LSG		Pvt. Aided		Pvt. Un-Aided		Others		Total	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
LPS	SC	8.13	76.12	0.075	0.70	0.93	8.71	1.51	14.14	0.04	10.64	10.68	100
	ST	3.45	78.95	0.06	1.37	0.24	5.49	0.60	13.73	0.02	4.35	4.37	100
HPS	SC	2.76	73.99	0.11	2.95	0.40	10.72	0.43	11.53	0.03	3.7	3.73	100
	ST	1.19	78.29	0.04	2.63	0.12	7.89	0.16	10.53	0.01	1.51	1.52	100
Total LPS (1 st to 7 th)	SC	10.89	75.57	0.19	1.32	1.13	7.84	1.94	13.46	0.26	14.15	14.41	100
	ST	4.64	78.78	0.11	1.87	0.30	5.09	0.76	12.90	0.08	5.81	5.89	100
High Schools (8 th to 10 th)	SC	2.23	49.56	0.15	3.33	1.50	33.33	0.61	13.56	0.01	4.49	4.50	100
	ST	0.99	54.40	0.03	1.65	0.55	30.22	0.23	12.64	0.02	1.8	1.82	100
Total	SC	13.12	69.42	0.34	1.80	2.63	13.92	2.55	13.49	0.26	18.64	18.70	100
	ST	5.63	73.02	0.14	1.82	0.85	11.02	0.99	12.84	0.1	7.61	7.69	100

❖ **Enrolments of SC/ST at Elementary Stage :-**

- There are 54.60 lakh children who are studying in the lower primary stage of 1st to 5th standards. This stage included enrolments in 1st to 5th standards in 1st to 5th lower primary and 1st to 7th or 1st to 8th higher primary schools as well as 1st to 10th high schools or 1st to 12th higher primary schools [see TABLE 15].

Like-wise, there are 19.97 lakh children in 6th & 7th standards, in the State. They may be distributed in HPS / HS or HSc schools.

It may be observed from Table 21 that there are 20.30 lakh children from the SC / ST categories among 74.57 lakh children in 1st to 7th standards in the State. Of them, 14.41 lakh are SC while 5.89 lakh are ST students. That is, the proportion of SC / ST children in 1st to 7th standards in the State is 27.22 percent.

- 20.30 lakh children from SC / ST categories are in 1st to 7th standards in the system of schooling in the State. An analysis of location of these 20.30 lakh children in the schools of the State by management reveals that 75.57 percent of SCs and 78.77 percent of STs in 1st to 7th standards are in schools run by the Department of Public Instruction. Proportion of SC / ST students in State and State supported schools, that is schools run by Education Dept, by Department of Social Welfare, Local Self Government Institutions and Private Aided Institutions is 85.02 percent.

SC / ST proportion in un-aided schools of the State at 1st to 7th standards is quite low as they cannot afford to pay fees charged by such institutions. Their total proportion is just 13.30 percent.

❖ **Enrolments of SC / ST at High Schools Stage :-**

- There are 25.78 lakh children (Table 15) in 8th, 9th & 10th standards in the State. 4.50 lakh SCs and 1.82 lakh STs are out of this total constituting 6.32 lakh children or 24.52 percent.
- Analysis of distribution of SCs and STs in high school stage by management reveals that 49.95 percent of SCs and 54.32 percent of STs are in high schools belonging to the Department of Education.

TABLE 25

ENROLMENTS in STATE by MANAGEMENT						
Stages	Categories	All Managements	DoE	Aided	Unaided	Others
Classes 1 to 5	Total	5460043	3344463	472651	1597399	45530
	All Others	4,394,127	3,006,845	380,117	977,472	44272
	% Total	80.48	89.91	80.42	61.19	97.24
Classes 6 to 7	Total	1996974	1255536	217157	479242	45039
	All Others	1,610,692	1,120,911	170,831	281,801	44307
	% Total	80.66	89.28	78.67	58.80	98.37
Classes 1 to 7	Total	7457017	4599999	689808	2076641	90569
	All Others	6,004,819	4,127,756	550,948	1,259,273	88579
	% Total	80.53	89.73	79.87	60.64	97.80
Classes 8 to 10	Total	2578078	1102767	825684	591379	58246
	All Others	1,873,762	899,195	592,847	337,879	56656
	% Total	72.68	81.54	71.80	57.13	97.27
Classes 1 to 10	Total	10035093	5702766	1515492	2668020	148815
	All Others	7,878,581	5,026,951	1,143,795	1,597,152	145234
	% Total	78.51	88.15	75.47	59.86	97.59

Notes :-

- All others include SC / ST / OBC / Muslims / Other Minority; that is except General Category students.
- 'Others' in Management includes Social Welfare + Local Bodies+ Others.
- Nearly 4 out of every 5 students in school education in the State, at the lower and higher primary stages who belong to SC/ST/OBC and Minorities Categories, are in schools across all managements. Out of them nearly 18 percent are in un-aided schools rest of the 62 percent are in Govt. and Govt. supported schools. However this proportion is reduced at the High School stage.

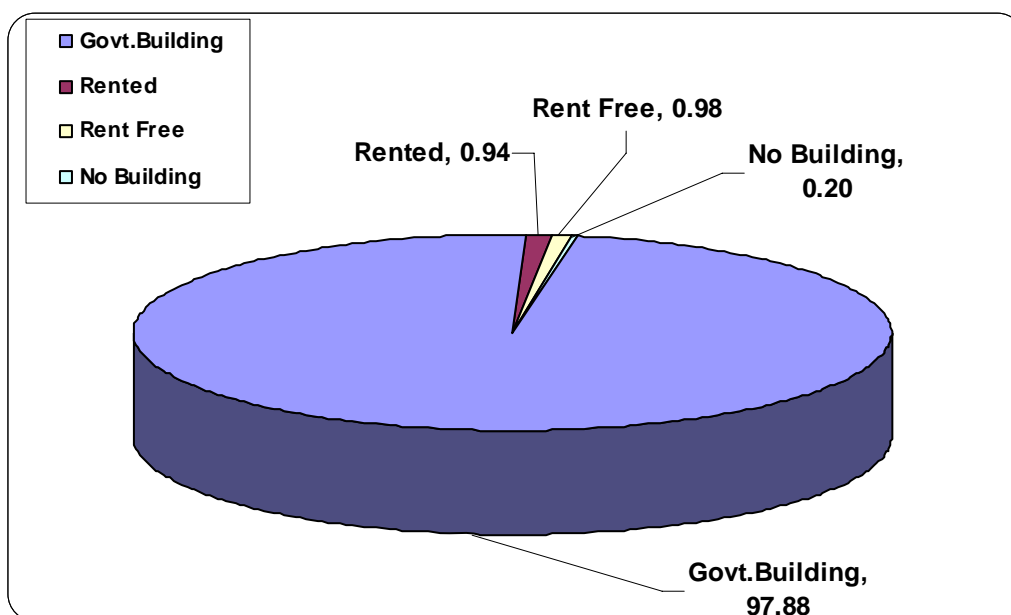
INFRASTRUCTURE FACILITIES

The Sarva Shiksha Abhiyan accorded special significance and weightage for the provision of infrastructure facilities to schools. School buildings, additional classrooms, maintenance and repairs of school buildings are included herein. There is a recognition of 8 facilities as Basic Facilities for schools comprising of Common Toilets, Girls' Toilets, Electricity, Play Ground, Ramps, Library, Compound and Drinking water. A review of progress of schooling in the light of provision of infrastructure facilities to schools reveals that there has been notable improvements in enrolments of children, enrolment ratios, retention rates, student – classroom ratios, teacher-pupil ratios, transition rates and gender parity in enrolments. An update on provision of infrastructure facilities in the State is provided in this section.

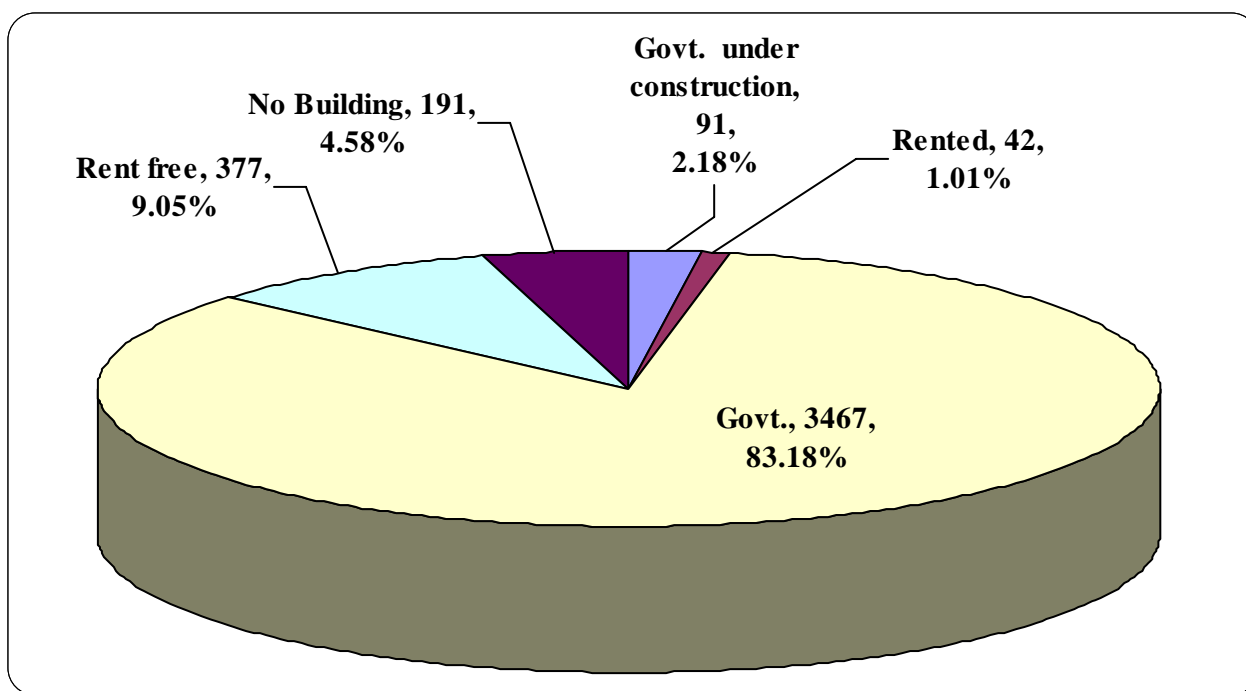
❖ School Buildings

45648 out of a total of 58289 elementary schools in the State belong to the Department of Education. 97.88 percent of schools of the Department possess / own the buildings. Rent need not be paid to 0.98 percent of schools owned by the Department. Another 0.94 percent of schools are run in rented buildings. 0.20 percent of schools are run without any building facility.

Graph 9
Classification of Elementary Schools by type of ownership of buildings, 2009-10.



Graph 10
Classification of Secondary Schools by type of ownership of buildings.



The Department of Education runs 4168 high schools. 191 (4.58%) schools in this set do not have a building of their own. 83.18% of schools possess the building while 1.01 percent of high schools are run in rented buildings. 9.05 percent of schools do not need to pay rent for the buildings in which they are functioning. They are rent-free. There are 91 schools whose buildings are under construction. They are run under transitory arrangements.

248 schools have their own buildings, but they are under various construction stages. 34 schools have reported that their buildings are not fit for use. There are 91 government schools which are run in private buildings – it is not clear whether they are rented or rent free.

The number of building less schools (own building) increased from 170 in 2009-10 to 191 during 2009-10, while in 248(191+ 34) cases construction is in progress.

❖ **Classrooms :-**

There are 194838 classrooms in 45648 elementary schools of the Department of Education. 70.18 percent of classrooms are in good condition. 20.30 percent of classrooms need minor repairs, while 9.52 percent of classrooms are waiting for major repairs. It is to be noted that the position regarding to classrooms which are in good condition and that require minor repairs has improved marginally. However the percentage of classrooms which require major repairs has marginally increased from 9.31 percent during 2008-09 to 9.52 percent during 2009-10.

There are 20258 classrooms in 4168 high schools of the Department of Education. 69.53 percent of classrooms are in good state. 21.38 percent of classrooms need minor repairs while 9.09 percent of classrooms need major repairs.

Number of classrooms at the elementary stage of schools has increased from 188941 in 2008-09 to 194838 during 2009-10, an increase of 5897 classrooms. This is good. However, number of classrooms in 4168 high schools of the State has increased from 10945 classrooms in 4142 high schools during 2008-09 to 20258 classrooms during 2009-10, an increase of 9313 classrooms, 44.97 percent increase in a single year. This increase has to be read along with information on classrooms needing major repairs wherein there were 1497 classrooms in high schools which needed major repairs during 2008-09 while this figure increased to 1841 classrooms during 2009-10.

❖ **8 Basic Facilities (as per MHRD specifications) :-**

Even though increasing attention is being given over the years to provision of basic facilities in schools, available data on availability of basic facilities leaves much to be desired. The EMIS data of 2009-10 informs us that there is no separate toilet for girls in 33.88 percent of elementary schools while 11.87 percent elementary schools do not have drinking water facility. Provision of Ramps in High Schools needs serious attention as the current provision is hardly in 17.54 percent of schools.

The 8 Basic facilities identified by MHRD are

- Common Toilet ; Girls Toilet ; Electricity ; Play Ground ; Ramps ; Compound ; Drinking Water ; Library

Pancha Soulabhya :-

The government of Karnataka identified 5 facilities, on top priorities as most essential for schools. Some of them are common to the 8 basic facilities identified by the MHRD. The five facilities are 1) Drinking Water 2) Common Toilets 3) Play Grounds and 4) Compound wall. The fifth one is school buildings. An update across all these facilities follows.

Provision of 8 Basic facilities in schools during 2009-10 as compared to 2008-09.

TABLE 26

Infrastructure Provision in Elementary Schools of the State								
Years	Common Toilet	Girls Toilet	Electricity	Play Ground	Ramps	Compound	Drinking Water	Library
	1	2	3	4	5	6	7	8
2008-09	82.95	50.23	84.44	49.00	52.10	68.20	80.54	86.44
2009-10	88.01	64.66	87.55	52.05	64.62	59.59	88.12	86.97
% Increase / Decrease	+ 5.06	+ 14.43	+ 3.11	+ 3.05	+ 12.52	-8.61	+ 7.58	+ 0.53

Note :- There is an around increase of facilities except in case of compound walls. Floods & Torrential rains in certain regions of the State must have inundated the compound walls.

**Graph 11 (for table 26)
Infrastructure Provision in Elementary Schools of the State**

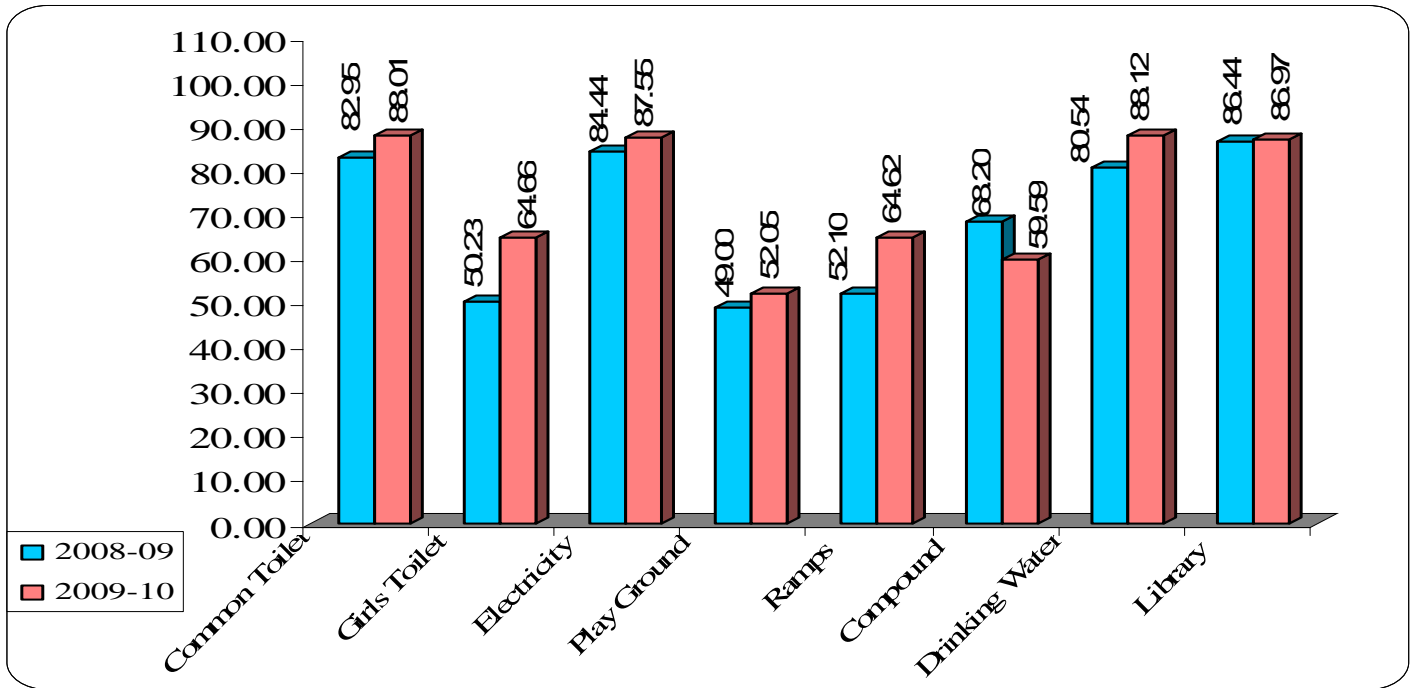
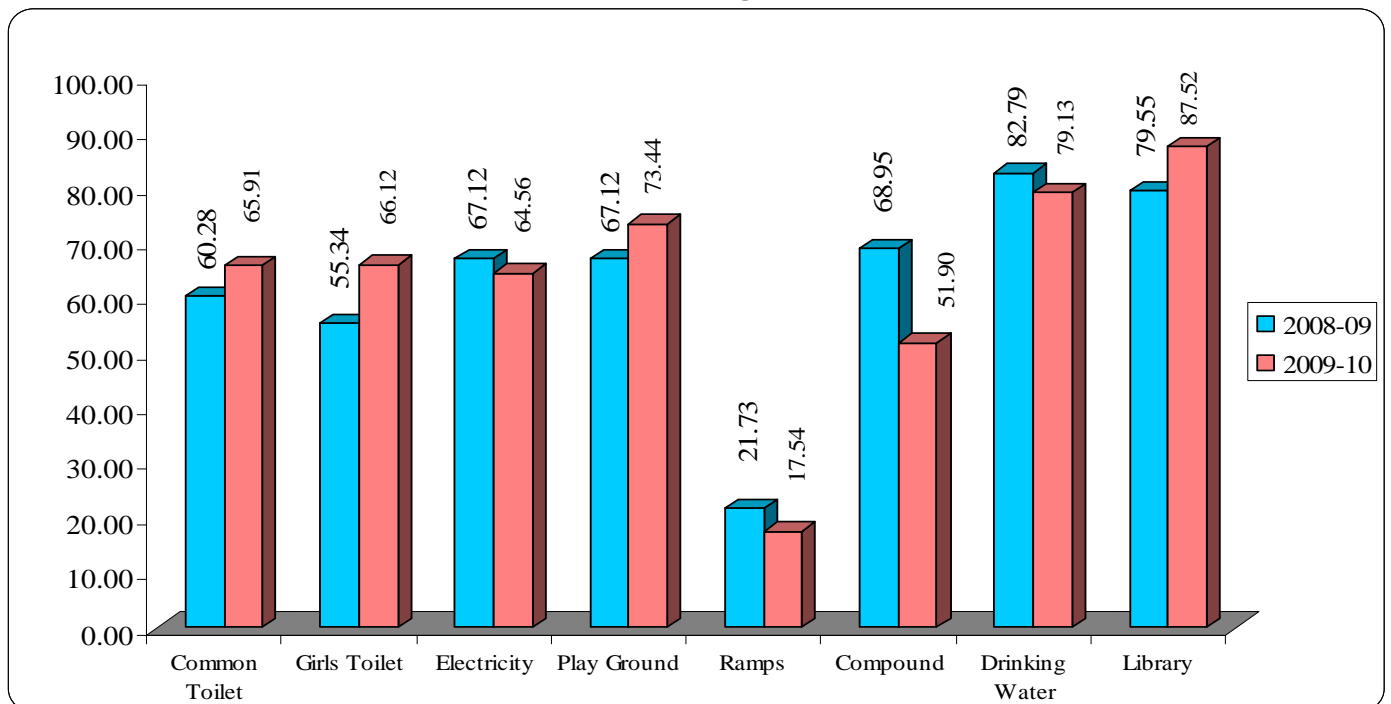


TABLE 27

Infrastructure Provision in High Schools of the State								
Years	Common Toilet	Girls Toilet	Electricity	Play Ground	Ramps	Compound	Drinking Water	Library
	1	2	3	4	5	6	7	8
2008-09	60.28	55.34	67.12	67.12	21.73	68.95	82.79	79.55
2009-10	65.91	66.12	64.56	73.44	17.54	51.90	79.13	87.52
% Increase / Decrease	+ 5.63	+10.78	-2.56	+ 6.32	-4.19	-17.05	-3.66	+ 7.97

**Graph 12 (for table 27)
Infrastructure Provision in High Schools of the State**



Notes:-

- 1) Sl. Nos. 1, 4, 7 and 8 are also included under the State Programme of Pancha Soulabhya. District-wise tally is given in Table 22 in Appendix.
- 2) Floods and torrential rains in certain regions of the State must have affected the availability of facilities.
- 3) The fifth item in Pancha Soulabhya Programme of the State Government is provision of School Buildings. This has been discussed under the section on School Buildings.

Provision of Infrastructure facilities was given increased attention during 2009-10 both at the Elementary and High School stages. The overall provision went up from 69.24 percent in 2008-09 to 73.95 percent during 2009-10 at the Elementary stage while it went up from 62.86 percent during 2008-09 to 63.26 percent at the High School stage. There was a gain of 4.71 and 0.40 percentage points respectively at the Elementary and High School stages, at the State level while some of the districts like Chithradurga, Shimoga, Chamarajnagar got a hike of over 10 percent and beyond at the Elementary stage, districts such as Chitradurga and Yadagiri got a hike of over 10 percent at the High School stage (see tables 33 and 34). Highest attention was received by the following facilities ; construction of Girls Toilet and Ramps at the Elementary stage : Girls toilet and Library at the High School stage.

TABLE 28
Student – Classroom Ratios in Schools

Management	Elementary Schools			High Schools		
	No. of Children	No. of Classrooms	SCR	No. of Children	No. Of Classrooms	SCR
Education Dept	4599999	194574	23.64	997906	20258	49.26
SW + LSG	53247	2776	19.18	64103	1791	35.71
Aided	689808	20740	33.25	860489	18969	45.36
Un-Aided	2076641	85001	24.43	*1261180	44302	28.47
Others	9738	2030	18.38	* 46880	1745	26.87
Total	7,457,017	305121	24.43	3230558	87065	37.11

*** includes 1 to 10 standard school enrolment**

In sum it is observed that Student-Classroom ratio at the elementary stage is 24.43 :1 while it is 37.11 :1 at the high school stage. These ratios are 24.43 :1 and 49.26 :1 at the elementary and high school stages of the Department of Education respectively.

TABLE 29
District-Wise Percentages of Ownership of School Buildings – Elementary Schools

Sl No.	District	Total No. of Education Dept Schools	Ownership of School Buildings	
			Education Dept	%
1	SHIMOGA	1,944	1,941	99.85
2	MANDYA	1,821	1,811	99.45
3	BIDAR	1,253	1,244	99.28
4	DAKSHINA KANNADA	932	925	99.25
5	TUMKUR	2,266	2,245	99.07
6	CHIKKAMANGALORE	1,500	1,486	99.07
7	KOLAR	1,903	1,883	98.95
8	CHITRADURGA	1,705	1,687	98.94
9	CHIKKABALLAPURA	1,592	1,574	98.87
10	HASSAN	2,568	2,538	98.83
11	BIJAPUR	1,884	1,860	98.73
12	UTTARKANNADA	2,187	2,152	98.40
13	RAMANAGARA	1,394	1,371	98.35
14	MADHUGIRI	1,310	1,288	98.32
15	HAVERI	1,166	1,146	98.28
16	MYSORE	1,944	1,909	98.20
17	CHAMARAJANAGAR	770	756	98.18
18	BELLARY	1,361	1,336	98.16
19	BANGALORE RURAL	1,153	1,131	98.09
20	DAVANAGERE	1,385	1,358	98.05
21	KODAGU	406	398	98.03
22	CHIKKODI	1,874	1,830	97.65
23	GADAG	616	601	97.56
24	UDUPI	620	602	97.10
25	KOPPAL	962	929	96.57
26	YADGIRI	931	898	96.46
27	GULBARGA	1,795	1,729	96.32
28	DHARWAD	774	744	96.12
29	BELGAUM	1,422	1,365	95.99
30	RAICHUR	1,480	1,396	94.32
31	BANGALORE SOUTH	903	851	94.24
32	BAGALKOT	1,313	1,226	93.37
33	BANGALORE NORTH	514	471	91.63
	Total	45,648	44,681	97.88

- There are 45648 schools managed by the Education Dept. Of them, buildings of 97.88 percent of schools are owned by the Education Dept. Twenty-one districts own at least 98 percent of buildings of the schools that they manage.
- Shimoga, Mandya, Bidar, Dakshina Kannada, Tumkur and Chikamangalore districts own at least 99 percent of the buildings [6 districts].
- Districts who own the lowest percentage of school buildings, that is below 96 percent of ownership, are Belgaum, Bangalore South, Bangalore North, Raichur and Bagalkote.

Note :- Districts after Sl.No. 21 record percentages which are below the State average. Case of Bangalore North, needs additional attention.

TABLE 30
Quality of Classrooms in Elementary Schools (Education Dept) – District – wise Tally

Sl. No.	District Name	Quality of Class rooms		
		Total Classrooms	Classrooms in Good Condition	Percentages in Desce. order
1	BANGALORE NORTH	2,589	2,221	85.79
2	GULBARGA	9,705	8,110	83.57
3	BIDAR	6,609	5,253	79.48
4	KOPPAL	4,650	3,675	79.03
5	BANGALORE SOUTH	4,142	3,258	78.66
6	CHIKKODI	8,731	6,797	77.85
7	RAICHUR	6,943	5,398	77.75
8	BELLARY	7,817	6,060	77.52
9	BELGAUM	7,612	5,817	76.42
10	BIJAPUR	10,100	7,673	75.97
11	DHARWAD	5,932	4,503	75.91
12	BAGALKOT	6,730	5,102	75.81
13	KODAGU	2,009	1,488	74.07
14	YADGIRI	4,235	3,064	72.35
15	UTTARKANNADA	7,332	5,231	71.34
16	CHAMARAJANAGAR	3,353	2,361	70.41
17	GADAG	3,708	2,580	69.58
18	CHIKKABALLAPURA	4,828	3,310	68.56
19	CHIKKAMANGALORE	5,535	3,786	68.40
20	MYSORE	8,184	5,505	67.27
21	HAVERI	6,103	4,083	66.90
22	KOLAR	5,664	3,772	66.60
23	DAVANAGERE	6,547	4,274	65.28
24	MANDYA	6,718	4,317	64.26
25	BANGALORE RURAL	3,763	2,387	63.43
26	SHIMOGA	7,036	4,399	62.52
27	TUMKUR	6,860	4,241	61.82
28	RAMANAGARA	4,278	2,596	60.68
29	DAKSHINA KANNADA	5,121	3,083	60.20
30	CHITRADURGA	6,566	3,894	59.31
31	MADHUGIRI	4,282	2,511	58.64
32	UDUPI	2,972	1,719	57.84
33	HASSAN	8,184	4,262	52.08
TOTAL		194,838	136,730	70.18

Notes: -

- There are 194838 classrooms in the 45468 schools of the education department, 70.18 percent 136730 classrooms out of the total number are in good condition.
- Districts which have at least 4 out of 5 classrooms in good condition are : Bangalore North , Gulbarga.
- Districts which have at least 3 out of 4 classrooms in good condition are Bellary, Koppal, Chikkodi, Dharwad, Bagalkot, Bidar, Raichur, Bangalore south, Bijapur and Belgaum.
- Note even 2 out of 3 classrooms are in good condition in the following 10 districts : Kodagu, Yadagiri, Uttara Kannada, Chamarajanagar, chikkaballaupur, Gadag, Chikamangalore, Mysore, Haveri and Kolar.
- Number of classrooms which are in bad condition and require major repairs are 18550 out of total 194838 classrooms in the State, that is, 9.52 percent of the total.

TABLE 31
District – wise percentages of ownership of School Buildings – High Schools

Sl. No.	District	Total schools	Ownership of Buildings	In Desc. order
			Education Dept.	%
1	DAVANAGERE	149	145	97.32
2	HAVERI	124	118	95.16
3	GULBARGA	242	227	93.80
4	BIDAR	144	134	93.06
5	KOLAR	113	105	92.92
6	CHITRADURGA	106	97	91.51
7	CHIKKABALLAPURA	105	96	91.43
8	KODAGU	46	42	91.30
9	CHIKKAMANGALORE	113	103	91.15
10	BANGALORE SOUTH	77	70	90.91
11	SHIMOGA	152	136	89.47
12	YADGIRI	111	99	89.19
13	BANGALORE RURAL	58	51	87.93
14	BELLARY	156	137	87.82
15	KOPPAL	126	109	86.51
16	HASSAN	248	213	85.89
17	BANGALORE NORTH	49	42	85.71
18	UTTARKANNADA	110	94	85.45
19	UDUPI	104	87	83.65
20	MYSORE	207	169	81.64
21	TUMKUR	130	106	81.54
22	BIJAPUR	113	89	78.76
23	RAMANAGARA	102	80	78.43
24	MANDYA	210	163	77.62
25	MADHUGIRI	92	70	76.09
26	DAKSHINA KANNADA	157	119	75.80
27	GADAG	81	61	75.31
28	CHAMARAJANAGAR	80	58	72.50
29	BELGAUM	132	93	70.45
30	RAICHUR	156	107	68.59
31	CHIKKODI	147	98	66.67
32	BAGALKOT	144	95	65.97
33	DHARWAD	84	54	64.29
	Total	4,168	3,467	83.18

- There are 4168 high schools under the management of Department of Education. 3467 high schools, that is 83.18 percent of total high schools, own the buildings in which they function. Number of districts wherein at least 8 out of 10 school buildings are not owned by the Government (Department of Education) is 12.
- In Davanagere, Haveri, Gulberga, Kolar, Kodagu, Chitradurga, Chikkaballapur, Bidar, Chikkamagalure and Bangalore south districts, at least 9 out of 10 schools of the Department own the buildings.
- More than One out of 3 buildings in Bagalkot and Dharwad districts is not owned by Government.

TABLE 32
Quality of Classrooms in High Schools (Education Dept) – District – wise Tally

SI No.	District	Quality of Classrooms		In Percentages
		Total Classrooms	Classrooms in Good Condition	
1	BANGALORE NORTH	339	302	89.09
2	BELGAUM	744	630	84.68
3	CHIKKODI	650	549	84.46
4	GULBARGA	1,238	1,029	83.12
5	BANGALORE SOUTH	491	393	80.04
6	RAICHUR	751	589	78.43
7	DHARWAD	380	298	78.42
8	BIDAR	621	486	78.26
9	GADAG	329	255	77.51
10	UTTARKANNADA	496	371	74.80
11	KOPPAL	568	417	73.42
12	BAGALKOT	606	444	73.27
13	YADGIRI	490	359	73.27
14	CHIKKABALLAPURA	586	428	73.04
15	BELLARY	818	580	70.90
16	MANDYA	1,058	750	70.89
17	HAVERI	459	320	69.72
18	DAVANAGERE	791	551	69.66
19	BIJAPUR	527	366	69.45
20	CHAMARAJANAGAR	395	274	69.37
21	MYSORE	1,042	676	64.88
22	CHIKKAMANGALORE	580	375	64.66
23	KOLAR	663	427	64.40
24	SHIMOGA	753	481	63.88
25	TUMKUR	625	394	63.04
26	CHITRADURGA	508	314	61.81
27	BANGALORE RURAL	369	228	61.79
28	KODAGU	184	112	60.87
29	RAMANAGARA	477	290	60.80
30	DAKSHINA KANNADA	660	357	54.09
31	HASSAN	1,123	575	51.20
32	UDUPI	544	272	50.00
33	MADHUGIRI	393	193	49.11
	Total	20,258	14,085	69.53

- There are 20258 classrooms in the 4168 high schools of the DoE. 14085 classrooms out of this total, that is 69.53 percent, are in good condition.
- Districts of the State Where proportion of Classrooms in good condition is lower than the State average figure are Bijapur, Ramanagara, Shimoga, Mysore, Tumkur, Chitradurga, udupi, Chamarajanagar, Kodagu, Chikkamagalur, Dakshina Kannada, Kolar, Hassan, Madhugiri and Bangalore Rural.
- 2 out of every 4 classrooms in Madhugiri and Udupi districts are not in good condition.

TABLE 33

Sl No.	District	2008-09 No. of Schools	Composite Index of provision in %	2009-10 No. of Schools	Composite Index of provision in %	Sl No.	In Descending Order	
							District Name	Diff. in 09-10 08-09 CI
1	BAGALKOT	1287	67.43	1313	71.45	1	CHITRADURGA	13.28
2	BANGALORE NORTH	513	75.00	514	78.82	2	SHIMOGA	10.29
3	BANGALORE RURAL	1151	71.90	1153	75.28	3	CHAMARAJANAGARA	10.24
4	BANGALORE SOUTH	905	77.82	903	79.89	4	DHARWAD	8.93
5	BELGAUM	1409	67.74	1422	71.75	5	DAVANAGERE	8.92
6	BELLARY	1350	70.56	1361	72.64	6	GULBARGA	8.30
7	BIDAR	1200	54.38	1253	62.35	7	BIDAR	7.98
8	BIJAPUR	1875	75.79	1884	77.35	8	MANDYA	7.25
9	CHAMARAJANAGARA	773	65.17	770	75.41	9	UTTARA KANNADA	7.13
10	CHIKKABALLAPURA	1596	57.95	1592	62.39	10	TUMKUR	6.14
11	CHIKKAMANGALORE	1553	75.06	1500	76.73	11	GADAG	5.58
12	CHIKKODI	1835	66.10	1874	68.06	12	MADHUGIRI	4.90
13	CHITRADURGA	1716	68.34	1705	81.62	13	RAICHUR	4.64
14	DAKSHINA KANNADA	931	83.03	932	87.53	14	DAKSHINA KANNADA	4.50
15	DAVANAGERE	1384	69.83	1385	78.75	15	CHIKKABALLAPURA	4.44
16	DHARWAD	774	75.81	774	84.74	16	BAGALKOT	4.02
17	GADAG	617	75.85	616	81.43	17	BELGAUM	4.00
18	GULBARGA	1558	59.40	1795	67.69	18	BANGALORE NORTH	3.82
19	HASSAN	2580	69.18	2568	71.47	19	YADAGIRI	3.81
20	HAVERI	1165	75.47	1166	75.15	20	BANGALORE RURAL	3.38
21	KODAGU	407	87.01	406	86.36	21	KOPPAL	2.92
22	KOLAR	1899	66.08	1903	68.17	22	HASSAN	2.29
23	KOPPAL	947	69.97	962	72.90	23	KOLAR	2.09
24	MADHUGIRI	1302	70.45	1310	75.35	24	BELLARY	2.08
25	MANDYA	1829	69.67	1821	76.92	25	BANGALORE SOUTH	2.07
26	MYSORE	1935	80.72	1944	81.53	26	CHIKKODI	1.95
27	RAICHUR	1440	59.51	1480	64.16	27	RAMANAGARA	1.91
28	RAMANAGARA	1397	69.60	1394	71.51	28	UDUPI	1.90
29	SHIMOGA	1938	66.62	1944	76.92	29	CHIKKAMANGALORE	1.66
30	TUMKUR	2269	68.51	2266	74.65	30	BIJAPUR	1.56
31	UDUPI	622	82.27	620	84.17	31	MYSORE	0.80
32	UTTARA KANNADA	2181	67.16	2187	74.29	32	HAVERI	-0.32
33	YADAGIRI	1138	59.90	931	63.71	33	KODAGU	-0.65
	Total	45476	69.24	45648	73.95		Gain during the Year	4.71

TABLE 34

Basic Facilities in High Schools in Education Department, in 2008-09 and 2009-10

SI No.	District	2008-09 No. of Schools	Composite Index of provision in %	2009-10 No. of Schools	Composite Index of provision in %	In Descending Order		
						SI No.	Diff. in 09-10 - 08-09 CI	
1	BAGALKOT	143	59.09	144	62.50	1	CHITRADURGA	15.63
2	BANGALORE NORTH	47	81.12	49	80.36	2	YADAGIRI	10.27
3	BANGALORE RURAL	59	73.09	58	72.63	3	MANDYA	6.14
4	BANGALORE SOUTH	76	77.63	77	75.97	4	TUMKUR	6.06
5	BELGAUM	126	58.73	132	57.58	5	CHAMARAJANAGARA	5.43
6	BELLARY	156	55.29	156	59.29	6	BELLARY	4.01
7	BIDAR	145	61.81	144	54.25	7	DAKSHINA KANNADA	3.59
8	BIJAPUR	113	69.14	113	48.78	8	DHARWAD	3.42
9	CHAMARAJANAGARA	83	53.16	80	58.59	9	BAGALKOT	3.41
10	CHIKKABALLAPURA	102	60.66	105	63.81	10	CHIKKABALLAPURA	3.15
11	CHIKKAMANGALORE	113	70.80	113	68.92	11	GADAG	2.93
12	CHIKKODI	148	58.36	147	56.04	12	KOLAR	2.65
13	CHITRADURGA	111	58.90	106	74.53	13	RAICHUR	2.53
14	DAKSHINA KANNADA	153	65.44	157	69.03	14	UTTARA KANNADA	2.11
15	DAVANAGERE	149	73.99	149	72.32	15	KOPPAL	2.08
16	DHARWAD	84	49.70	84	53.13	16	SHIMOGA	1.64
17	GADAG	82	62.20	81	65.12	17	RAMANAGARA	1.42
18	GULBARGA	204	54.72	242	51.03	18	MADHUGIRI	0.46
19	HASSAN	245	62.81	248	63.10	19	HASSAN	0.30
20	HAVERI	124	69.66	124	58.77	20	BANGALORE RURAL	-0.46
21	KODAGU	45	77.50	46	69.29	21	BANGALORE NORTH	-0.76
22	KOLAR	113	64.05	113	66.70	22	BELGAUM	-1.15
23	KOPPAL	126	59.03	126	61.11	23	UDUPI	-1.42
24	MADHUGIRI	89	60.81	92	61.28	24	BANGALORE SOUTH	-1.66
25	MANDYA	212	63.56	210	69.70	25	DAVANAGERE	-1.68
26	MYSORE	204	70.22	207	67.57	26	CHIKKAMANGALORE	-1.88
27	RAICHUR	161	51.32	156	53.85	27	CHIKKODI	-2.32
28	RAMANAGARA	103	57.28	102	58.70	28	MYSORE	-2.65
29	SHIMOGA	152	67.68	152	69.33	29	GULBARGA	-3.69
30	TUMKUR	130	65.29	130	71.35	30	BIDAR	-7.56
31	UDUPI	103	72.45	104	71.03	31	KODAGU	-8.21
32	UTTARA KANNADA	107	60.28	110	62.39	32	HAVERI	-10.89
33	YADAGIRI	134	56.62	111	66.89	33	BIJAPUR	-20.35
	Total	4142	62.86	4168	63.26		Gain during the Year	0.41

Method of Calculation and Interpretation of Indexes of Basic Facilities in Schools of the State in Tables 33 and 34

- 8 Basic Facilities (as identified by the MHRD) that need to be located in Elementary and High Schools are : Common Toilets, Girls' Toilets, Electricity, Playground, Drinking Water, Ramps, Library and Compound Wall. One score is earmarked for each one of these facilities. A school having all the eight facilities shall get 8 scores. Otherwise, the school shall get as many scores as the number of facilities located in it.
- In this way, total scores obtained by each one of the schools of a district are summated and divided by the total number of schools in that district. The product of the division is the index of current availability of 8 basic facilities of the district.
- Assuming that all schools of the District have all the 8 Basic Facilities, the number of schools is multiplied by the digit 8. The product is an index of total availability.
- Index of current availability is divided by the (assumed) index of total availability and multiplied by 100. The product is an index of percentage of availability of 8 basic facilities.

Illustration: There are 406 Primary schools in Kodagu District. If each one of the 406 schools were to have all 8 basic facilities, the District would have recorded a maximum score of 3248. However, going by the current availability of facilities in these 406 schools, the sum of scores obtained by the district is 2805. Hence, the percentage of availability of basic facilities in the district is 86.36 ; the figure arrived at by dividing 2805 by 3248 and multiplying the product by 100.

- Tables 33 and 34 provide indicative information about the provision of 8 Basic Facilities across the schools of the state in the various districts. They are enabling in identification of districts which are lagging behind in availability of infrastructure facilities. This type of information would be quite useful in prioritization of resource allocations across districts under plan schemes as well as projects in cases of provision of infrastructure facilities. However, one has to go beyond statistics in taking district specific decisions in regard to the provision of specific types of infrastructure facilities and prioritize them within the districts.
- Performance of the State in regard to provision of 8 basic facilities at elementary and high school levels is recorded as 73.95 and 63.26 percent respectively.
- When the position in regard to provision of 8 basic facilities in the elementary schools is compared with that in the high schools, it is observed that districts which are quite good or quite low in provision of facilities at the elementary level need not also figure as such at the high school stage. There are exceptions of districts to the foregoing generalization. Exceptional districts are identified here.
- When the top 10 districts in provision of 8 basic facilities in the State at the elementary stage are juxtaposed with top 10 districts on the same counts at the high school stage, it is observed that only 06 districts appear in both the lists. These districts are Kodagu, Udupi, Chitradurga, Bangalore South, Bangalore North and Davanagere.

- District which are common in the lists of bottom ten districts in provision of infrastructure facilities at the elementary and high school stages are Ramanagar, Chikkodi, Gulbarga, Raichur and Bidar.
- There are 06 districts in top 10 lists of elementary and high school stages as well as 5 districts in bottom 10 districts of similar lists in regard to provision of infrastructure facilities. The 5 districts which appear in bottom 10 tally of both the lists need immediate special attention.

TEACHERS IN THE SYSTEM

Number of teachers who are working at the lower primary, higher primary and high school stages in the schools of the Department of Education are 49365, 139753 and 33933 respectively. In sum 223051 teachers are working in the Department of Education.

TABLE 35
Management-wise Number of Sanctioned Teachers in the State at LPS / HPS / HS

Management	LPS 1 to 5	HPS 1 to 7/8	LPS + HPS	High Schools	Total
DoE	51734	149375	201109	40962	242071
%	81.73	63.84	67.65	34.52	58.20
SW	563	2901	3464	2261	5725
%	0.89	1.24	1.17	1.91	1.38
LB	18	217	235	450	685
%	0.03	0.09	0.08	0.38	0.16
Total Govt.	52315	152493	204808	43673	248481
%	82.64	65.18	68.90	36.81	59.74
Aided	985	19416	20401	31002	51403
%	1.56	8.30	6.86	26.13	12.36
Un-aided	9945	60069	70014	42147	112161
%	15.71	25.67	23.55	35.52	26.97
Others	29	508	537	518	1055
%	0.05	0.22	0.18	0.44	0.25
Central	27	1486	1513	1318	2831
%	0.04	0.64	0.51	1.11	0.68
Total	63301	233972	297273	118658	415931

Graph 13 (for Table 35)

Percentage of Teachers Sanctioned at LPS/HPS/HS stages of schools of various Managements

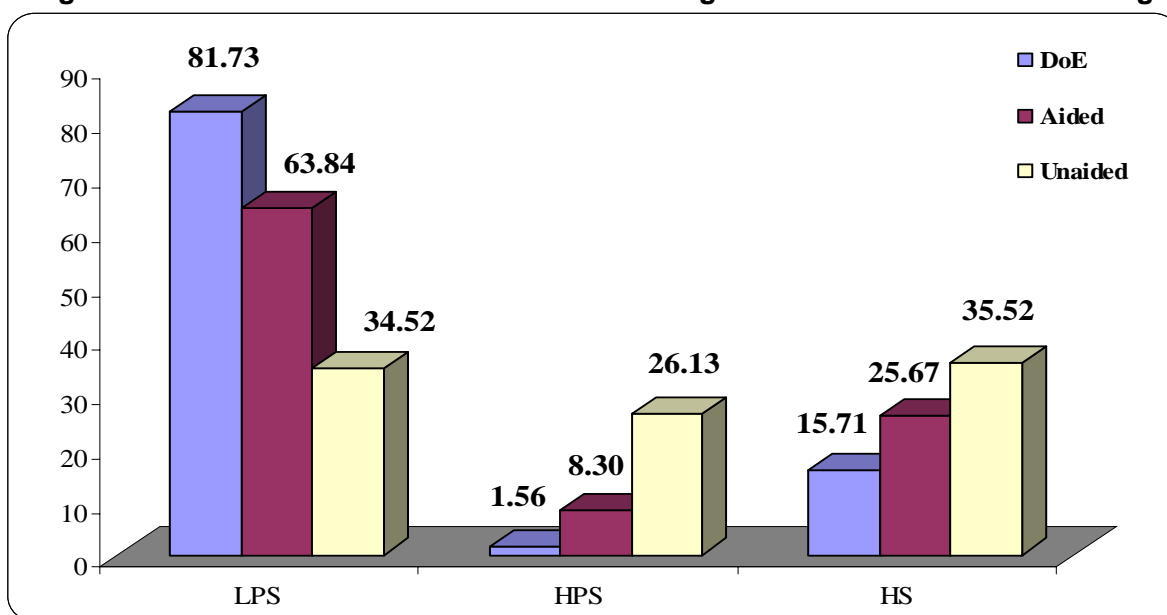
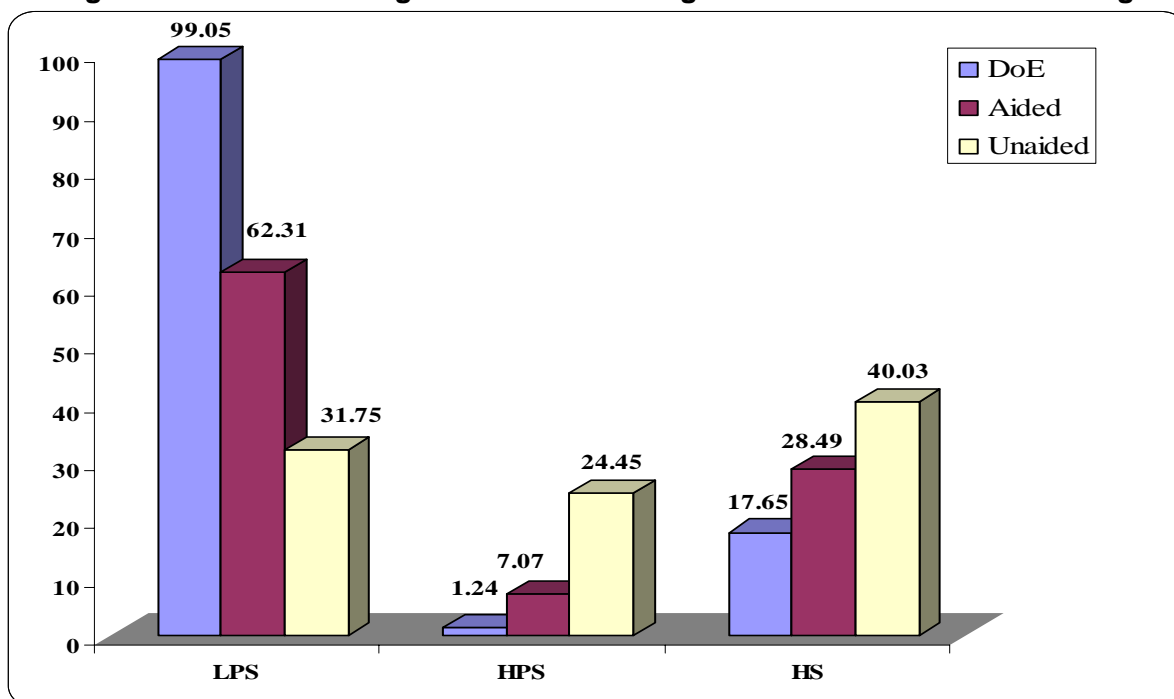


Table 36
Management-wise Number of Working Teachers in the State at LPS / HPS / HS

Management	LPS	HPS	LPS + HPS	High Schools	Total
	1 to 5	1 to 7/8			
DoE	47711	139129	186840	34767	221607
%	99.05	62.31	66.08	31.75	56.50
SW	437	2634	3071	2063	5134
%	0.73	1.18	1.09	1.88	1.31
LB	22	186	208	329	537
%	0.04	0.08	0.07	0.3	0.14
Total Govt	48170	141949	190119	37159	227278
%	81.02	63.58	67.24	33.93	57.94
Aided	739	15782	16521	26771	43292
%	1.24	7.07	5.84	24.45	11.04
Un-aided	10494	63616	74110	43837	117947
%	17.65	28.49	26.21	40.03	30.07
Others	27	518	545	489	1034
%	0.05	0.23	0.19	0.45	0.26
Central	27	1407	1434	1247	2681
%	0.05	0.63	0.51	1.14	0.68
Total	59457	223272	282729	109503	392232

Graph 14 (for Table 36)
Percentage of Teachers working at LPS/HPS/HS stages of schools of various Managements



Note: Over 3 out of every 5 teachers working in the State therein including all levels of schooling belong to the Department of Education. If a tally is taken of only Elementary School level teachers this percentage goes upto nearly 7 out of 10 teachers. If a tally of proportion of teachers whose salary is paid by the government, that is Department of Education plus schools run by the Department of

Social Welfare and Local Bodies along with private schools getting grant in aid are considered then, the proportion of teachers maintained by it is nearly 73 percent at the elementary level, and 59 percent at the High School level.

Teacher Pupil ratios are in a satisfactory state in Government schools. This ratio is 23.43 at the elementary schools. Still variations in this ratio are observed across districts of the state, blocks within districts and schools within blocks. For instance, this ratio is 1 : **30.64**. in Bijapur district while it is 1 : 14.86 in Chikmagalur district. A process of rational deployment of teachers is in progress so as to set right such imbalances in teacher pupil ratios.

Table 37
Management-wise Number of Working Teachers in the State at LPS / HPS

Management	1 to 7	No. of Teachers working	PTR
	No. of Students		
DOE	4599999	186840	24.62
SW + LB	53247	3279	16.24
AIDED	689808	16521	41.75
UN - AIDED	2076641	74110	28.02
OTHERS	9738	545	17.87
CENTRAL	27584	1434	19.24
TOTAL	7457017	282729	26.38

There being one teacher for every 25 students in the Department of Education, these ratios are observed to be 42 and 28 in private aided and unaided schools.

District wise details of number of teachers and teacher- pupil ratios in elementary schools of the State for 2009- 10 are provided in annexures number 18 and 19.

(I) TPR for Sanctioned Teachers

❖ **Lower primary schools (1 to 5)**

- The average TPR for state being 16.08, a total of 15 districts record an average higher than the State average
- Highest TPR is observed in Koppal district (25.41)
- Lowest TPR is observed in Chikamagalur district (11.02)

❖ **Higher Primary schools(1 to 7/ 8)**

- The average TPR for the State at higher primary level being 25.19, a total of 14 districts record an average higher than the State average
- Highest TPR is observed in Bijapur district (32.41)
- Lowest TPR is observed in Chikmagalur district (16.25)

❖ **TPR count when LPS and HPS are clubbed together**

- The average TPR for the State is 22.85 , 15 districts record an average TPR which is higher than the State average
- Highest TPR is observed in Bijapur district (29.84)
- Lowest TPR is observed in Chikmagalur district (14.76)

❖ **TPR in (1-5) and (1-7/8)**

- Following 08 districts appear in both the lists in a tally of TPR of Top 10 districts, that is having high TPR ; they are : Koppal, Yadagiri, Dharwad, Bellary, Bangalore South, Bijapur, Bagalkot, Chikkodi.
- Likewise, following 09 districts appear in both the lists in tally of TPR of bottom 10 districts, [Highly favourable TPR] Chikmagalur. Hassan, Uttara Kannada, Tumkur, Bangalore Rural Kodagu, Shimoga, Ramanagara and Chikballapura.

II TPR for working Teachers

❖ **TPR for working Teachers at 1 to 5 LPS and 1 to 7/8 HPS stages**

❖ **Lower Primary (1 to 5)**

- The State average TPR is 17.44. 15 districts record an average higher than the state average.
- Highest TPR is recorded in Koppal district (29.39)
- Lowest TPR is recorded in Hassan district (11.99)

❖ **Higher Primary schools(1 to 7/8)**

- The State average TPR is 27.05. 15 districts recorded an average higher than the State average.
- District with the Highest TPR is Koppal district (34.09)
- District with the Lowest TPR is Chikmagalur district (17.35)

❖ **Scenario when LPS and HPS are clubbed together**

- The State average TPR being is 24.60, 16 districts record an average TPR higher than the State average.
- Highest TPR is recorded by Koppal district (33.08)
- Lowest TPR is recorded by Chikmagalur district (15.87)
- Following 7 districts appear in both the lists in a tally of TPR of top 10 districts that is having high TPR they are Koppal, Yadagiri, Bellary, Raichur, Dharwad, Bagalkot and Bijapur.
- Likewise, following 9 districts in both the lists across the bottom 10 districts of TPR at total elementary stage are Hassan, Tumkur, Chikmagalur, Uttara Kannada, Bangalore Rural, Kodagu Ramanagara Shimoga and Chikkaballapura districts.

Female Teachers across Managements

Table 37A [Processed from Annexure 20]
Proportion of Female Teachers in the State.

Sl No	Level / Management	Govt.	Aided	Unaided	Total
1	Elementary	48.47	50.18	71.37	55.42
2	High Schools	38.06	23.60	63.02	44.80
	Total	46.77	33.74	70.15	52.46

Source : DISE 2008-09

Notes :-

- Government needs to improve the position in regard to proportion of female teachers.
- Private Aided high schools, located mostly in urban areas, by villages and block head quarters appear to be friendly to male teachers. However, they appoint trained and qualified teachers, as per government stipulations.
- Private unaided schools located by and large in urban areas apart from big villages and block head quarters are quite friendly to women teachers. There is no update on the qualifications and training status of teachers of unaided schools. The RTE specifies appointment of qualified and trained teachers at elementary level and across all managements.

PROGRESS OF SCHOOL EDUCATION IN THE STATE
(From 2008 – 09 to 2009 – 10)

Following facts are revealed in a comparison of data of DISE 2008-09 with that of DISE 2009-10.

*** Management wise enrolment in schools.**

- Overall enrolments in the State and in the Department of Education have marginally decreased during the period 2006-07 to 2009-10 at 1st standard, at LPS 1 to 5 HPS 1 to 7/8 and 1 to 10 standards.
- Enrolments at 1st standard have marginally declined – overall in all management except in private unaided schools ; the overall decline being a phenomenon of population declaration. There is a decrease of 83000 students during the reference period. The enrolment at 1st standard in the State is 11.07 lakhs and it is 6.35 lakhs in the Department of Education. Proportion of enrolment at 1st standard in the Department of Education is 57.36 percent of the total enrolments in the State.
- Enrolments in 1 to 5 lower primary schools has marginally decreased from 57.24 lakhs to 54.60 lakhs.
- Enrolments in 1 to 7 higher primary schools has marginally decreased from 78.26 lakhs to 74.57 lakhs.
- Enrolments at the 8 to 10 high school stage has marginally decreased from 102.37 lakhs to 100.35 lakhs.
- Enrolments have declined at all stages in schools of the Department of Education.
- Enrolments at 6 to 8 standards have marginally appreciated at the Higher Primary Stage under all managements except at the Department of Education. Their appears to be a marginal lateral shift from the schools of the Department of Education towards private unaided and aided schools.
- Proportion of children in 1 to 5 , 6 to 8, 1 to 7 and 1 to 10 stages in the schools of the Department of Education are 61.25, 57.45, 61.69 and 56.83 percent respectively, as a proportion of total enrolments at these stages in the State.

Table 38

Teacher Pupil Ratio (sanctioned) in the State (Elementary/ DoE) PTR, 2009-10

SI.No	District name	LPS	District name	HPS	District name	ELEMENTARY
		PTR		PTR		PTR
1	KOPPAL	25.41	BIJAPUR	32.41	BIJAPUR	29.84
2	YADGIRI	24.96	YADGIRI	31.22	YADGIRI	29.51
3	GADAG	21.85	KOPPAL	30.22	KOPPAL	29.22
4	DHARWAD	21.58	BELLARY	29.72	DHARWAD	28.41
5	BELLARY	21.44	DHARWAD	29.36	BELLARY	28.28
6	GULBARGA	21.18	BANGALORE NORTH	28.71	BAGALKOT	26.75
7	BANGALORE SOUTH	20.70	BANGALORE SOUTH	28.27	GADAG	26.74
8	BIJAPUR	20.01	BAGALKOT	28.16	BANGALORE SOUTH	26.49
9	BAGALKOT	19.78	BELGAUM	28.04	BANGALORE NORTH	26.41
10	CHIKKODI	18.67	CHIKKODI	27.78	CHIKKODI	25.95
11	BANGALORE NORTH	18.59	GADAG	27.63	GULBARGA	25.89
12	BIDAR	18.49	GULBARGA	27.22	BELGAUM	25.64
13	RAICHUR	18.43	HAVERI	27.03	HAVERI	25.22
14	HAVERI	17.28	BIDAR	25.58	BIDAR	24.22
15	DAVANAGERE	16.37	DAVANAGERE	24.31	DAKSHINA KANNADA	23.25
16	DAKSHINA KANNADA	15.96	DAKSHINA KANNADA	24.30	DAVANAGERE	22.32
17	BELGAUM	15.91	MYSORE	23.98	RAICHUR	22.32
18	MYSORE	15.58	CHAMARAJANAGAR	23.94	CHAMARAJANAGAR	21.69
19	KOLAR	14.95	RAICHUR	23.55	MYSORE	21.69
20	MADHUGIRI	14.51	CHITRADURGA	23.38	CHITRADURGA	21.15
21	CHAMARAJANAGAR	14.48	MADHUGIRI	23.36	UDUPI	20.62
22	UDUPI	14.40	MANDYA	22.57	MADHUGIRI	20.35
23	MANDYA	14.34	UDUPI	22.23	MANDYA	20.06
24	CHITRADURGA	14.13	KOLAR	21.80	KODAGU	19.34
25	CHIKKABALLAPURA	13.75	CHIKKABALLAPURA	21.57	KOLAR	18.87
26	RAMANAGARA	13.43	TUMKUR	20.96	SHIMOGA	18.63
27	SHIMOGA	13.42	SHIMOGA	20.67	CHIKKABALLAPURA	18.23
28	KODAGU	12.74	KODAGU	20.64	RAMANAGARA	17.18
29	BANGALORE RURAL	12.71	RAMANAGARA	19.94	TUMKUR	17.14
30	TUMKUR	11.82	UTTARKANNADA	19.66	UTTARKANNADA	17.11
31	UTTARKANNADA	11.67	BANGALORE RURAL	19.51	BANGALORE RURAL	17.08
32	HASSAN	11.45	HASSAN	19.09	HASSAN	16.13
33	CHIKKAMANGALORE	11.02	CHIKKAMANGALORE	16.25	CHIKKAMANGALORE	14.76
	Total	16.08	Total	25.19	Total	22.85

TABLE 38 A

Teacher Pupil Ratio (working) in the State (Elementary/ DoE) PTR, 2009-10

Sl.No	District name	LPS	District name	HPS	District name	ELEMENTARY
		PTR		PTR		PTR
1	KOPPAL	29.39	YADGIRI	34.09	KOPPAL	33.08
2	YADGIRI	27.26	KOPPAL	34.02	YADGIRI	32.22
3	BELLARY	24.53	BIJAPUR	34.01	BIJAPUR	31.80
4	GADAG	23.75	BELLARY	33.09	BELLARY	31.63
5	RAICHUR	23.57	DHARWAD	31.19	DHARWAD	30.25
6	DHARWAD	23.40	BAGALKOT	30.42	BAGALKOT	29.32
7	BAGALKOT	23.38	CHIKKODI	30.17	RAICHUR	28.57
8	GULBARGA	23.04	RAICHUR	30.15	CHIKKODI	28.56
9	BIJAPUR	22.68	HAVERI	29.71	GADAG	28.53
10	BIDAR	21.82	BANGALORE NORTH	29.61	HAVERI	27.83
11	CHIKKODI	21.62	BANGALORE SOUTH	29.49	GULBARGA	27.78
12	BANGALORE SOUTH	21.61	GADAG	29.39	BANGALORE SOUTH	27.64
13	HAVERI	19.43	BELGAUM	29.13	BANGALORE NORTH	27.26
14	BANGALORE NORTH	19.23	GULBARGA	29.09	BELGAUM	26.80
15	DAKSHINA KANNADA	17.79	BIDAR	27.58	BIDAR	26.56
16	DAVANAGERE	17.09	DAKSHINA KANNADA	26.03	DAKSHINA KANNADA	25.03
17	BELGAUM	17.06	CHAMARAJANAGAR	26.00	CHAMARAJANAGAR	23.56
18	MYSORE	16.35	MYSORE	25.41	DAVANAGERE	23.12
19	CHAMARAJANAGAR	15.74	DAVANAGERE	25.12	MYSORE	22.92
20	KOLAR	15.24	MADHUGIRI	24.47	CHITRADURGA	22.13
21	MADHUGIRI	15.24	CHITRADURGA	24.46	UDUPI	21.50
22	MANDYA	15.24	MANDYA	23.89	MADHUGIRI	21.34
23	UDUPI	15.17	UDUPI	23.12	MANDYA	21.26
24	CHITRADURGA	14.79	CHIKKABALLAPURA	22.32	KODAGU	20.69
25	SHIMOGA	14.65	SHIMOGA	22.27	SHIMOGA	20.15
26	CHIKKABALLAPURA	14.39	KOLAR	22.18	KOLAR	19.22
27	RAMANAGARA	13.85	KODAGU	22.05	CHIKKABALLAPURA	18.95
28	KODAGU	13.74	TUMKUR	21.98	UTTARKANNADA	18.58
29	BANGALORE RURAL	13.02	UTTARKANNADA	21.14	RAMANAGARA	17.94
30	UTTARKANNADA	12.94	RAMANAGARA	21.01	TUMKUR	17.91
31	TUMKUR	12.28	BANGALORE RURAL	20.48	BANGALORE RURAL	17.78
32	CHIKKAMANGALORE	12.08	HASSAN	20.27	HASSAN	17.03
33	HASSAN	11.99	CHIKKAMANGALORE	17.35	CHIKKAMANGALORE	15.87
	Total	17.44	Total	27.05	Total	24.60

TABLE 39
Enrolments in Schools by Management : Differentials between 2006-07 and 2009-10
(in lakhs)

Management	Year	1st Std.	1 to 5	6 to 8	1 to 7	1 to 8	1 to 10
Education Dept	2006-07	7.69	38.48	18.73	53.05	57.21	63.31
	2007-08	7.59	37.47	18.84	51.74	56.31	62.63
	2008-09	7.02	35.62	18.01	48.96	53.63	60.01
	2009-10	6.35	33.44	16.92	46.00	50.36	57.03
Increase / Decrease.		1.34	5.04	1.81	7.05	6.85	6.28
S.W+LB	2006-07	0.11	0.49	0.36	0.70	0.86	1.13
	2007-08	0.08	0.39	0.34	0.59	0.73	0.95
	2008-09	0.06	0.30	0.42	0.58	0.72	0.91
	2009-10	0.04	0.21	0.49	0.53	0.70	0.94
Increase / Decrease.		0.07	0.28	- 0.13	0.17	0.16	0.19
Aided	2006-07	0.90	4.66	4.69	6.80	9.34	14.35
	2007-08	0.87	4.48	4.47	6.50	8.95	14.04
	2008-09	0.83	4.38	4.73	6.39	9.10	14.39
	2009-10	0.91	4.73	4.91	6.90	9.63	15.15
Increase / Decrease.		- 0.01	- 0.07	- 0.22	- 0.10	- 0.29	- 0.80
Unaided	2006-07	3.15	13.38	6.01	17.36	19.39	23.08
	2007-08	3.01	13.20	6.09	17.23	19.28	23.08
	2008-09	3.40	14.78	6.50	19.25	21.28	24.87
	2009-10	3.72	15.97	6.95	20.77	22.92	26.68
Increase / Decrease.		- 0.57	- 2.59	- 0.94	- 3.41	- 3.53	- 3.60
Others	2006-07	0.05	0.23	0.17	0.35	0.40	0.50
	2007-08	0.09	0.43	0.22	0.61	0.66	0.75
	2008-09	0.07	0.35	0.25	0.52	0.60	0.74
	2009-10	0.05	0.25	0.19	0.37	0.44	0.55
Increase / Decrease.		0.00	- 0.02	- 0.02	- 0.02	- 0.04	- 0.05
Total	2006-07	11.90	57.24	29.96	78.26	87.20	102.37
	2007-08	11.64	55.97	29.96	76.67	85.93	101.45
	2008-09	11.38	55.43	29.91	75.70	85.33	100.92
	2009-10	11.07	54.60	29.45	74.57	84.05	100.35
Increase / Decrease.		0.83	2.64	0.51	3.69	3.15	2.02

Source : DISE 2006-07, 2007-08, 2008-09 and 2009-10

TABLE 39 A
Management-wise Decline in Enrollment 2006-07 to 2009-10 (in lakhs)

Management	1 st	1 to 5	6 to 8	1 to 7	1 to 8	1 to 10	Total Enrolment
Education Dep.	- 1.34	-5.04	-1.81	-7.05	-6.85	-6.28	<u>2006-07</u>
SW + LB	- 0.07	-0.28	+0.13	-0.17	-0.16	-0.19	102.37
Aided	+ 0.01	+ 0.07	+0.22	+0.1	+0.29	+0.8	<u>2009-10</u>
Un - Aided	+ 0.57	+2.59	+0.94	+3.41	+3.53	+3.6	100.35
Others	0	+0.02	+0.02	+0.02	+0.04	+0.05	<u>Net Decrease</u>
Total	0.83	2.64	0.5	3.69	3.15	2.02	2.02

Notes :-

- There is a net decrease of 2.02 lakh students during the period 2006-07 to 2009-10, a four year count. Decrease in Department of Education is 6.28 lakhs of which 2.02 lakh may be discounted due to demographic changes. In case of rest of the 4.26 lakh children, there may be a lateral shift to the private sector schools. In effect, there is an overall shift of over 4 percent in three years, from Government schools, at an average rate of 1.33 percent per year.
- Looking at the overall trend across the country and in neighbouring States like Kerala and Andhra Pradesh, the lateral shift from Government schools in Karnataka State, is an insignificant phenomenon. Schools of the Department of Education have been improving over the years. They have, by and large, held on to their holding potential.

GENDER PARITY IN ENROLMENTS IN SCHOOLS OF THE STATE

- When Gender Parity differentials between 2006-07 and 2009 -10 across all levels / stages of schooling in the State are compared, it is observed that the Gender Parity indicator has increased in DOE between the four years 2008-09 and 2009-10 as the parity figures are 49.61 and 50.04 for the two reference years respectively.
- Gender Parity has increased in the private unaided schools at all stages and marginally in private aided schools.

Table 40
Enrolments of Girls in lakhs and Gender Parity in Percentages, 2006- 07 to 2009-10.

Sl. No.	Management	year	Class 1		Class 1 to 5		Class 6 to 8		Class 1 to 7		Class 1 to 8		Class 1 to 10	
			No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
			1	DOE	2006-07	3.80	49.41	19.13	49.71	9.23	49.28	26.32	49.61	28.37
2007-08	3.76	49.54			18.65	49.77	9.34	49.58	25.72	49.71	27.99	49.71	31.19	49.80
2008-09	3.50	49.82			17.77	49.88	8.94	49.63	24.39	49.82	26.71	49.79	29.93	49.88
2009-10	3.18	50.05			16.74	50.05	8.42	49.78	23.00	50.01	25.16	49.96	28.54	50.04
Incr/Decr			0.62	0.23	2.39	0.17	0.81	0.15	3.32	0.19	3.21	0.17	2.87	0.16
2	SW+LB	2006-07	0.05	45.45	0.23	46.94	0.16	44.44	0.33	47.14	0.39	45.35	0.52	46.02
		2007-08	0.04	50.00	0.18	46.15	0.17	49.12	0.27	45.76	0.34	46.58	0.46	48.42
		2008-09	0.03	44.55	0.13	44.40	0.20	47.07	0.26	45.28	0.33	45.96	0.42	46.59
		2009-10	0.02	46.37	0.10	44.75	0.23	47.61	0.25	46.53	0.33	46.76	0.44	47.31
Incr/Decr			0.03	1.82	0.13	0.35	-0.07	0.54	0.08	1.25	0.06	0.80	0.08	0.72
3	AIDED	2006-07	0.44	48.89	2.30	49.36	2.21	47.12	3.33	48.97	4.51	48.29	6.86	47.80
		2007-08	0.43	49.43	2.20	49.11	2.13	47.65	3.17	48.77	4.33	48.38	6.75	48.08
		2008-09	0.41	49.35	2.15	49.08	2.26	47.85	3.13	48.95	4.41	48.44	6.90	47.93
		2009-10	0.45	48.99	2.32	49.01	2.35	47.93	3.36	48.77	4.67	48.46	7.31	48.22
Incr/Decr			-0.01	-0.36	-0.02	-0.07	-0.14	0.08	-0.03	-0.18	-0.16	0.02	-0.45	0.29
4	UN-AIDED	2006-07	1.40	44.44	5.93	44.32	2.63	43.76	7.67	44.18	8.56	44.15	10.19	44.15
		2007-08	1.34	44.52	5.88	44.55	2.70	44.33	7.67	44.52	8.57	44.45	10.25	44.41
		2008-09	1.52	44.74	6.62	44.81	2.90	44.60	8.61	44.74	9.52	44.45	11.13	44.76
		2009-10	1.67	44.80	7.13	44.65	30.78	44.29	9.26	44.57	10.92	47.65	11.87	44.48
Incr/Decr			-0.27	0.06	-1.20	-0.16	-28.15	-0.31	-1.59	-0.17	-2.36	3.20	-1.68	-0.28
5	OTHERS	2006-07	0.02	40.00	0.11	47.83	0.07	41.18	0.16	45.71	0.18	45.00	0.22	44.00
		2007-08	0.04	44.44	0.20	46.51	0.08	36.36	0.28	45.90	0.30	45.45	0.31	41.33
		2008-09	0.03	45.18	0.16	44.65	0.11	43.70	0.23	44.00	0.27	44.25	0.33	44.55
		2009-10	0.02	46.86	0.11	45.90	0.08	43.23	0.17	44.80	0.29	67.53	0.25	44.75
Incr/Decr			0.00	1.68	0.00	1.25	-0.01	-0.47	-0.01	0.80	-0.11	23.28	-0.03	0.20
6	TOTAL	2006-07	5.71	47.98	27.70	48.39	14.30	47.73	37.81	48.31	42.01	48.18	49.20	48.06
		2007-08	5.61	48.20	27.11	48.44	14.42	48.12	37.11	48.40	41.53	48.33	48.96	48.26
		2008-09	5.49	48.21	26.82	48.40	14.41	48.17	36.62	48.38	41.24	48.32	48.71	48.27
		2009-10	5.33	48.17	26.40	48.34	14.17	48.10	36.04	48.33	41.37	49.22	48.40	48.23
Incr/Decr			0.38	-0.04	1.30	-0.06	0.13	-0.07	1.77	-0.05	0.64	0.90	0.80	-0.04

Source: DISE 2006-07, 2007-08, 2008-09 & 2009-10.

Table 40 A
Decrease in Enrolments in the State from 2006-07 to 2009-10
[Sex-wise and Total Tally]

All Management		(Nos. in lakhs)			
		1st Std.	1 to 5	1 to 7	1 to 10
2006-07	Boys	6.19	29.54	40.45	53.17
	Girls	5.71	27.70	37.81	49.20
	Total	11.90	57.24	78.26	102.37
2009-10	Boys	5.74	28.20	38.54	51.95
	Girls	5.33	26.40	36.03	48.40
	Total	11.07	54.60	74.57	100.35
Diff. 2006-07 to 2009-10 (Nos.)	Boys	0.45	1.34	1.91	1.22
	Girls	0.38	1.30	1.78	0.80
	Total	0.83	2.64	3.69	2.02
Percent Diff. 2006-07 as Base	Boys	7.23	4.54	4.72	2.29
	Girls	6.65	4.69	4.70	1.62
	Total	6.97	4.61	4.72	1.97

Note :- There have been steady decline in enrolments in the State over the years 2006-07 to 2009-10, a four year count. This is true at 1 to 10, 1 to 7, 1 to 5 stages and at 1st Standard. However it is at 1 to 5 stage that the proportion of decline is marginally higher for girls than for boys. Otherwise, decreases for girls are lower than that for boys everywhere and as compared to total enrolments. 1 to 5 reverse trend may be due to sex-related demographic incidence during 2000-01 to 2003-04, wherein number of girls ever born might have declined.

Tally of Schools in the State 2006-07 to 2009-10

Table 41
Management increases / decreases in number of schools and their percentages
between 2006-07 and 2009-10

Year	Management	LPS	HPS	Total	HS	Grand Total
2006-07	DOE	24547	19807	44354	3452	47806
	AIDED	326	2173	2499	2633	5132
	UNAIDED	3243	5468	8711	4133	12844
2007 - 08	DOE	24,877	19,972	44,849	4,138	48,987
	AIDED	280	2,128	2,408	2,820	5,228
	UNAIDED	3,361	5,050	8,411	4,567	12,978
2008 - 09	DOE	23,500	21,976	45,476	4,142	49,618
	AIDED	272	2,177	2,449	2,997	5,446
	UNAIDED	2,653	6,217	8,870	4,245	13,115
2009 - 10	DOE	23370	22278	45648	4168	49,816
	AIDED	258	2343	2601	3273	5874
	UNAIDED	2435	6842	9277	4579	13,856
Incr / Decr 2006-07 to 2009-10	DOE	- 1177	+ 2471	+ 1294	+ 716	+ 2010
	AIDED	- 68	+ 170	+ 102	+ 640	+ 742
	UNAIDED	- 808	+ 1374	+ 566	+ 446	+ 1012
Percentage Incr / Decr (2006-07 to 2009-10)	DOE	- 4.79	+ 12.48	+ 2.92	+ 20.74	+4.20
	AIDED	- 20.86	+ 7.82	+ 4.08	+ 24.30	+ 14.45
	UNAIDED	- 24.92	+ 25.12	+ 6.50	+ 10.79	+ 7.87

Source: DISE 2006-07, 2007-08, 2008-09 & 2009-10.

Note :- Number of schools have increased in the State steadily over the years from 2006-07 to 2009-10. As of 2009-10 there are 70748 schools across LPS / HPS / High Schools of all managements. 69554 schools are under management of Department of Education as well as private aided and unaided managements . It is only at the LPS stage that there is a virtual decrease in number of schools. This may be because the LPS get upgraded into HPS. In exceptional cases LPS schools have been closed because of less than 10 students in 1 to 5 standards due to demographic changes in certain remote habitations. This is a miniscule phenomenon.

- The private unaided schools have experienced a increase at the HPS & high school stage, while quite a number of HS private unaided schools were brought under grant-in-aid during 2009-10.
- Overall the gain in number of schools inclusive of all schools is 4.20 percent 14.45 percent and 7.88 percent respectively across DoE, Aided and Unaided managements.

* Tally of Number of Teachers- Sanctioned and working at Elementary and High schools by Managements between 2006-07 and 2009-10

Management	Elementary school level	2006-07	2007-08	2008-09	2009-10	Incr / Decr
DoE	Sanctioned posts	187788	193600	200,621	201,109	488
	Working	171473	180336	189,118	186,840	-2,278
	Vacant	16315	13264	11503	14,269	2,766
	Percent Gap	8.69	6.85	5.73	7.10	d 1.37
SW + LB	Sanctioned posts	3013	2540	3,161	3,699	538
	Working	2547	2226	2,720	3,279	559
	Vacant	466	314	441	420	-21
	Percent Gap	15.47	12.36	13.95	11.35	-2.60
Aided	Sanctioned posts	19387	17883	19,464	20,401	937
	Working	16031	14586	15,236	16,521	1,285
	Vacant	3356	3297	4228	3,880	-348
	Percent Gap	17.31	18.44	21.72	19.02	-2.70
Total Sanctioned Teachers		210188	214023	223246	225,209	1,963
Total Working Teachers		190051	197148	207074	206,640	-434
Total Vacant Teachers		20137	16875	16172	18,569	2,397

Management	High school level	2006-07	2007-08	2008-09	2009-10	Incr / Decr
DoE	Sanctioned posts	32247	35732	39,727	40,962	1,235
	Working	27832	30459	33,933	34,767	834
	Vacant	4415	5273	5794	6,195	401
	Percent Gap	13.69	14.76	14.58	15.12	0.54
SW + LB	Sanctioned posts	1986	1659	2,054	2,711	657
	Working	1647	1445	1,685	2,392	707
	Vacant	339	214	369	319	-50
	Percent Gap	17.07	12.9	17.96	11.77	-6.19
Aided	Sanctioned posts	25055	24830	28139	31,002	2,863
	Working	22274	21833	24045	26,771	2,726
	Vacant	2781	2997	4094	4,231	137
	Percent Gap	11.1	12.07	14.55	13.65	-0.90
Total Sanctioned Teachers		59288	62221	69920	74,675	4,755
Total Working Teachers		51753	53737	59663	63,930	4,267
Total Vacant Teachers		7535	8484	10257	10,745	488

Source: DISE 2006-07, 2007-08, 2008-09 & 2009-10.

- There were 200621 teachers (sanctioned) in 2008-09 in Department of Education of the state. This figure increased to 201109 during 2009-10, an increase of 488 posts. Likewise this figure increased from 39727 to 40962 in the state at the high school stage. There were 11503 vacancies of teachers during 2008-09 while it increased to 14269 during 2009-10. The percentage of gap between sanctioned and working posts got increased from 5.73 during 2008-09 to 7.10 during 2009-10, even after absorbing 488 additional posts during 2009-10.
- 1285 additional posts were sanctioned for private aided schools during 2009-10. Coverage of additional posts is for all eligible unaided private schools which had been permitted (recognized) during the year 1993-94. No. of such posts is recorded as 1285.
- The number of vacant posts of teachers has increased from 16172 during 2008-09 to 18569 during 2009-10 at the elementary stage across DoE, SW+LB and Aided schools.
- There was already a gap of 5794 teachers that is the difference between sanctioned posts and working teachers during 2008-09. Even after fresh recruitment of teachers during 2009-10 by the department of education at the high school stage, the number of vacancies stood at 6195. However the percentage gap between sanctioned and working teachers at the high school stage, in department of education increased from 14.58 percent to 15.12 percent even with absorption of 1285 additional sanctions during 2009-10.
- The government sanctioned 2863 additional teachers to private aided schools during 2009-10. With this increase and fresh recruitment for aided schools the percentage of gap between sanctioned posts and working teachers at the high school stage decreased marginally from 14.55 percent during 2008-09 to 13.65 percent during 2009-10.
- Salary and other allowances from the state treasury was met for 270570 teachers working in government and aided schools at all levels during 2009-10. Such expenditures have been met for 266737 teachers during 2008-09. An additional 3833 teachers came under government support during 2009-10.

PROGRESS of INFRASTRUCTURE FACILITIES
Classroom in Elementary and High Schools 2008-09 and 2009-10

Table 42
Total Classrooms in Elementary Schools in Descending order

Sl. No.	District Name	Total Class rooms 2008-09	Total Class rooms 2009-10	Increase during the year 2009-10	In Descending Order		
					Sl. No.	District Name	Increase during the year 2009-10 in Desc.order
1	BAGALKOT	6601	6,730	129	1	RAICHUR	1185
2	BANGALORE NORTH	2545	2,589	44	2	GULBARGA	873
3	BANGALORE RURAL	3822	3,763	-59	3	UTTARA KANNADA	862
4	BANGALORE SOUTH	3944	4,142	198	4	CHIKKODI	557
5	BELGAUM	7250	7,612	362	5	BELLARY	499
6	BELLARY	7318	7,817	499	6	DHARWAD	389
7	BIDAR	6310	6,609	299	7	HASSAN	388
8	BIJAPUR	10108	10,100	-8	8	BELGAUM	362
9	CHAMARAJANAGARA	3169	3,353	184	9	DAVANAGERE	357
10	CHIKKABALLAPURA	4793	4,828	35	10	HAVERI	357
11	CHIKKAMANGALORE	5611	5,535	-76	11	BIDAR	299
12	CHIKKODI	8174	8,731	557	12	KOPPAL	247
13	CHITRADURGA	6737	6,566	-171	13	MYSORE	214
14	DAKSHINA KANNADA	5092	5,121	29	14	BANGALORE SOUTH	198
15	DAVANAGERE	6190	6,547	357	15	CHAMARAJANAGARA	184
16	DHARWAD	5543	5,932	389	16	TUMKUR	145
17	GADAG	3669	3,708	39	17	MANDYA	134
18	GULBARGA	8832	9,705	873	18	BAGALKOT	129
19	HASSAN	7796	8,184	388	19	SHIMOGA	103
20	HAVERI	5746	6,103	357	20	UDUPI	67
21	KODAGU	2000	2,009	9	21	BANGALORE NORTH	44
22	KOLAR	5676	5,664	-12	22	MADHUGIRI	41
23	KOPPAL	4403	4,650	247	23	GADAG	39
24	MADHUGIRI	4241	4,282	41	24	CHIKKABALLAPURA	35
25	MANDYA	6584	6,718	134	25	DAKSHINA KANNADA	29
26	MYSORE	7970	8,184	214	26	RAMANAGARA	10
27	RAICHUR	5758	6,943	1,185	27	KODAGU	9
28	RAMANAGARA	4268	4,278	10	28	BIJAPUR	-8
29	SHIMOGA	6933	7,036	103	29	KOLAR	-12
30	TUMKUR	6715	6,860	145	30	BANGALORE RURAL	-59
31	UDUPI	2905	2,972	67	31	CHIKKAMANGALORE	-76
32	UTTARA KANNADA	6470	7,332	862	32	CHITRADURGA	-171
33	YADAGIRI	5768	4,235	-1,533	33	YADAGIRI	-1,533
TOTAL		188,941	194,838	5,897		Total	5,897

Table 43
Total Classrooms in High Schools in Descending order

Sl. No.	District Name	Total Classrooms 2008-09	Total Classrooms 2009-10	Increase during the year 2009-10	In Descending Order		
					Sl. No.	District Name	Increase during the year 2009-10 in Desc.order
1	BAGALKOT	388	606	218	1	GULBARGA	803
2	BANGALORE NORTH	200	339	139	2	BELGAUM	502
3	BANGALORE RURAL	248	369	121	3	MYSORE	472
4	BANGALORE SOUTH	168	491	323	4	RAICHUR	445
5	BELGAUM	242	744	502	5	MANDYA	416
6	BELLARY	494	818	324	6	CHIKKODI	397
7	BIDAR	325	621	296	7	DAVANAGERE	387
8	BIJAPUR	274	527	253	8	KOLAR	356
9	CHAMARAJANAGARA	195	395	200	9	HASSAN	332
10	CHIKKABALLAPURA	270	586	316	10	BELLARY	324
11	CHIKKAMANGALORE	367	580	213	11	BANGALORE SOUTH	323
12	CHIKKODI	253	650	397	12	SHIMOGA	319
13	CHITRADURGA	330	508	178	13	CHIKKABALLAPURA	316
14	DAKSHINA KANNADA	428	660	232	14	TUMKUR	301
15	DAVANAGERE	404	791	387	15	BIDAR	296
16	DHARWAD	197	380	183	16	KOPPAL	267
17	GADAG	167	329	162	17	BIJAPUR	253
18	GULBARGA	435	1,238	803	18	UTTARA KANNADA	244
19	HASSAN	791	1,123	332	19	DAKSHINA KANNADA	232
20	HAVERI	230	459	229	20	HAVERI	229
21	KODAGU	137	184	47	21	BAGALKOT	218
22	KOLAR	307	663	356	22	CHIKKAMANGALORE	213
23	KOPPAL	301	568	267	23	CHAMARAJANAGARA	200
24	MADHUGIRI	213	393	180	24	DHARWAD	183
25	MANDYA	642	1,058	416	25	MADHUGIRI	180
26	MYSORE	570	1,042	472	26	CHITRADURGA	178
27	RAICHUR	306	751	445	27	RAMANAGARA	178
28	RAMANAGARA	299	477	178	28	UDUPI	165
29	SHIMOGA	434	753	319	29	GADAG	162
30	TUMKUR	324	625	301	30	BANGALORE NORTH	139
31	UDUPI	379	544	165	31	BANGALORE RURAL	121
32	UTTARA KANNADA	252	496	244	32	YADAGIRI	115
33	YADAGIRI	375	490	115	33	KODAGU	47
TOTAL		10945	20,258	9313		Total	9313

Notes :-

- 1) 7.18 percent of classrooms of elementary schools in the State are reported to be in 'good' condition. 9.52 percent classrooms need major repairs while 20.30 percent classrooms need minor repairs. Again, 69.52 percent of classrooms of High Schools are in 'Good' condition ; 9.08 percent classrooms need major repairs while 21.38 percent classrooms need minor repairs. Both elementary and high schools are placed in similar conditions in regard to condition of classrooms.

- 2) It is possible that classrooms are subjected to such uses as Head Teacher's Room, Staff Room, Store Room, and Laboratory. They are not counted while reporting on 'No. of Classrooms' query.

ANNEXURES