# EDUCATIONAL STATISTICS AT A GLANCE





GOVERNMENT OF INDIA

MINISTRY OF HUMAN RESOURCE DEVELOPMENT

DEPARTMENT OF SCHOOL EDUCATION & LITERACY

NEW DELHI

2016

अनिल स्वरूप Anil Swarup सचिव Secretary

Tel. : 23382587, 23381104

Fax: 23387859 E-mail: secy.sel@nic.in



भारत सरकार मानव संसाधन विकास मंत्रालय स्कूल शिक्षा और साक्षरता विभाग नई दिल्ली – 110 001

Government of India
Ministry of Human Resource Development
Department of School Education & Literacy
124 'C' Wing, Shastri Bhavan
New Delhi - 110 001

#### **FOREWORD**

The handbook 'Educational Statistics at a Glance' is an abstract of data contained mainly in various statistical publications of this Ministry and 'School Education in India – Flash Statistics' brought out annually by National University of Educational Planning and Administration (NUEPA).

In this handbook, an attempt has been made to consolidate key national level educational indicators which are often used for official purposes.

Officials of the Statistics Division of the Ministry involved in preparation of this handbook deserve appreciation for this good work. Any suggestion appreciation for its improvement will be appreciated.

(Anil Swarup)

New Delhi 02.12.2016

#### **PREFACE**

'Educational Statistics at a Glance — 2014-15' captures data on important educational indicators such as literacy, enrolment and inclusiveness, teachers' availability, expenditure on education etc. In this booklet, key national level educational statistics have been provided in a compact and easy-to-carry form

The team of officers of the Statistics Division, Department of School Education & Literacy deserve praise for bringing out this publication.

We look forward to the comments / suggestions of users for its improvement.

(B.N. Tiwari)

Deputy Director General Department of Higher Education

Ministry of Human Resource Development

New Delhi

Dated: 02.12.2016

# **PROJECT STAFF**

Ms. Swapna Bhattacharya Director

Shri Krishna Kumar Tiwari Deputy Director

Miss Vandana Gautam Assistant Director

Mrs. Chandertara Das Senior Statistical Officer

Ms. Jayashree Dey Junior Statistical Officer

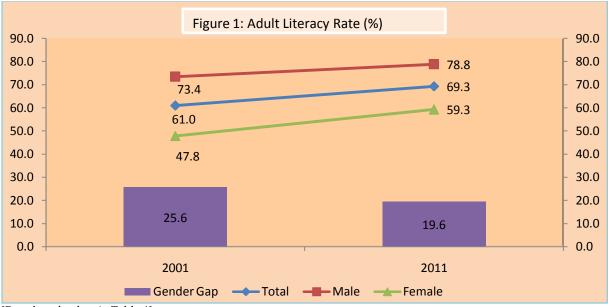
# Contents

Table No.	Title	Page No.
	Overview	A1-A4
Part I: F	Population and Literacy	
Table 1	Population Census- 2001 & 2011	1
Table 2	Estimated Population by Age Group-2013 & 14	1
Table 3	Literacy Rates( 7+ Age Group)	2
Table 4	Adult Literacy Rates(15+ Age Group)	2
Part II:	Key Education Statistics	
Table5	Number of Institutions by Type 2014-15	3
Table6	Stage wise Enrolment	
	A - Level-wise Enrolment in School & Higher Education 2014-15	4
	B - %Enrolment in various Disciplines at Ph.D. & Post Graduate level in	5
	Higher Education 2014-15	
	C - %Percentage Enrolment in various Disciplines at Under Graduate level in Higher Education 2014-15	5
	D - Percentage Enrolment in various Programmes in Higher Education 2014-15	6
	E -Enrolment in Higher Education through Regular & Distance Mode 2014-15	6
	F -Enrolment of Foreign Students in Higher Education 2014-15	7
Table 7	Gross Enrolment Ratio(GER)	7
Table 8	Number of Teachers and Pupil Teacher Ratio (PTR) by Type of Institution	8
Table 9	Gender Parity Index(GPI)	8
Table 10	Level-wise Average Annual Drop-Out Rate in School Education (2013-14)*	8
Table 11	Examination Results	9
Table 12	Open School Examination Results	10
Table 13	Examination Result (Higher Education)	
	A-Level-wise Out-turn/Pass out in Higher Education-2014-15	10
	B- %Out-turn/Pass Out in various Disciplines at	11
	Ph.D. & Post Graduate Level in Higher Education 2014-15	
	C- %Percentage Out-turn/Pass Out in various Disciplines at Under Graduate Level in Higher Education 2014-15	11
Table 14	Subject –wise Mean Achievement Score of Students at National level	12
Table 15	State – wise Mean Achievement Score of Students in Mathematics	13
Table 16	State – wise Mean Achievement Score of students in Machienatics  State – wise Mean Achievement Score of students in English	14
Table 17	Public Expenditure on Education	17
. a.o.ic 17	A- Expenditure (Centre+States/UTs) on Education	15
	B-Expenditure (Centre+States/UTs) on Education by Type- Revised Estimate 2012- 13	15
	C-Expenditure (Centre+States/UTs) on Education by Type- Budget Estimate -2013-14	15
	D-Expenditure (Revenue) on Education by Education and Other Departments by Sector -2011-12	16
	E- Expenditure (Revenue) on Education by Education and Other Departments by Sector -2011-2012	16

	F-Expenditure (Revenue) on Education by Education and Other Departments by Sector - Budget Estimate -2013-14	16
Part-III:	Time Series Data	
Table18	Literacy Rates	17
Table 19	Number of Recognised Educational Institutions	17
Table 20	Level-wise Enrolment	
	A- All Categories	18-19
	B-Scheduled Caste	20- 21
	C -Scheduled Tribes	22-23
Table 21	Number of Teachers by Type of School	24-25
Table 22	Gross Enrolment Ratio(GER)	
	A-All Categories	26-27
	B-Scheduled Caste	28-29
	C-Scheduled Tribes	30-31
Table 23	Number of Female per hundred Male Enrolled by Stages of Education	32
Table 24	Gender Parity Index (GPI)	
	A-All Categories	33
	B-Scheduled Caste	34
	C -Scheduled Tribes	35
Table 25	Average Annual Drop-Out Rate in School Education	
	A-All Categories	36
	B-Scheduled Caste	37
	C-Scheduled Tribes	38
Table 26	Number of Female Teachers per Hundred Male Teachers	39
Table 27	Pupil Teacher Ratio (PTR)	40
Table 28	Public Expenditure on Education and Gross Domestic Product (GDP)	41
Part: IV	World Scenario	
Table 29	International Comparison on GER & Public Expenditure on Education as % of GDP-	42
	2014	
Table30	International Comparison on PTR & Mobility -2014	42

The two main sources of educational statistics are the educational institutions and households. The educational institutions provide the data on enrolment and number of teachers whereas information on aspects like literacy, educational level of population, private expenditure on education etc., is available only from households.

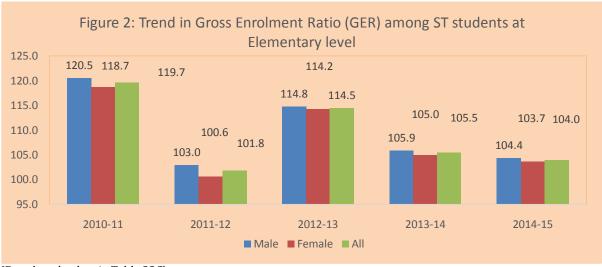
In India, a person aged 7 years and above who can both read and write with understanding in any language has been taken as literate. The Adult Literacy rate (15+ Age Group) is the percentage of population 15-24 years old who can both read and write with understanding a short simple statement on everyday life. The adult literacy rate has shown an upward trend for females as well as males. It has increased from 61% to 69.3% during the period 2001-2011. This indicator, being a statement about the stock of human capital, is slow to change. As per NSS 71st round findings, Adult Literacy rate stands 70.5% for year 2014.



(Based on the data in Table 4)

The bright line is that from 2001 to 2011, the increase in adult literacy rate was higher among females than males and the gender gap was also narrowing down.

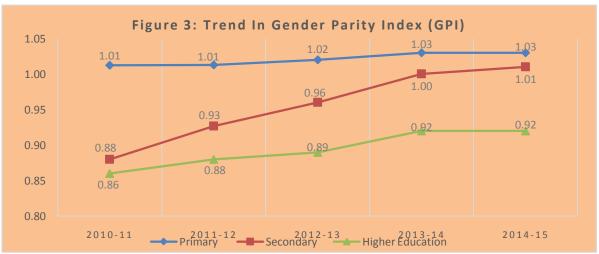
The Gross Enrolment Ratio (GER) for a class-group is the ratio of the number of persons in the class-group to the number of persons in the corresponding official age-group. Thrust on providing primary education has yielded results with the GER presently exceeding hundred. The progress is visible across the social categories and gender with GER for SC, ST and girls shooting above hundred.



(Based on the data in Table 22C)

The GER for all persons in elementary education increased from 81.6% in 2000-01 to 96.9% (provisional figure) in 2014-15. At this level, the GER for boys and girls increased by 4.5 (from 90.3% to 94.8%) and 26.4 (from 72.4% to 99.2%) percentage point respectively during the stipulated period.

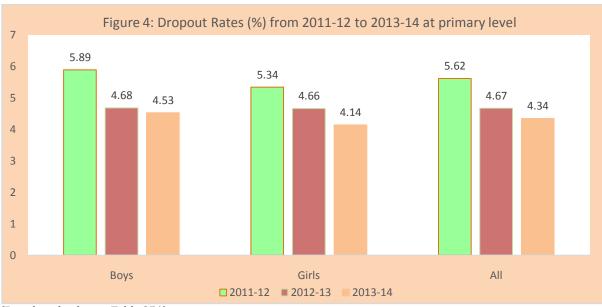
Education is the single most important factor to ensure gender equality and empowerment. The Gender Parity Index (GPI) is the ratio of the number of female students enrolled at primary, secondary and tertiary levels of education to the corresponding number of male student in each level. Thus GPI (based on GER) which is free from the effects of the population structure of the appropriate age group, provides picture of gender equality in education. During 2005-06 to 2014-15, substantial progress has been achieved towards gender parity in education as revealed by GPI in the following figure:



(Based on the data in Table 24)

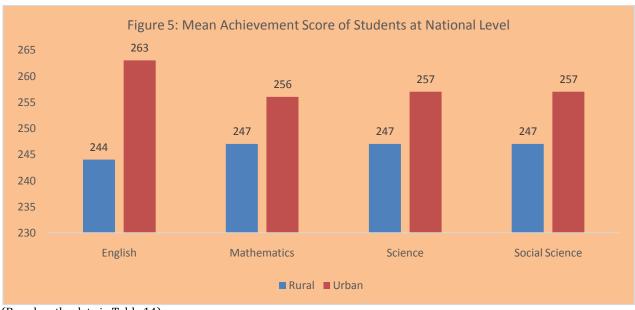
At present, in elementary and secondary education, the enrolment is favourable to females as the corresponding GPI has crossed the limit 1.

With improvement in the number of schools, facilities in schools and enrolment, the annual dropout Rate at primary level has come down by 1.28 percentage point (from 5.62% in 2011-12 to 4.34% in 2013-14) for all category students. At this level, the Dropout rate for boys and girls decreased by 1.36 (from 5.89% to 4.53%) and 1.2% (from 5.34% to 4.14%) percentage point respectively during this period.



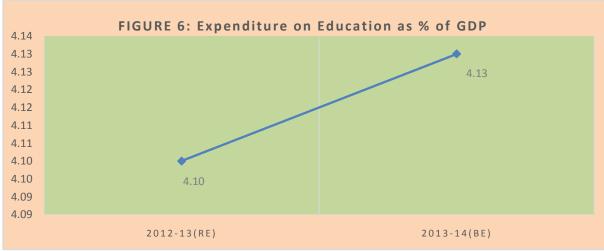
(Based on the data in Table 25A)

However, even as we contemplate with satisfaction the above remarkable achievements, we need now to turn our attention to improving quality education in schools, especially in rural area. To asses area-wise learning outcomes in four subject viz. English, Mathematics, Science and Social Science, it has been observed that in all subjects, Urban Students outperform Rural Students by large margin.



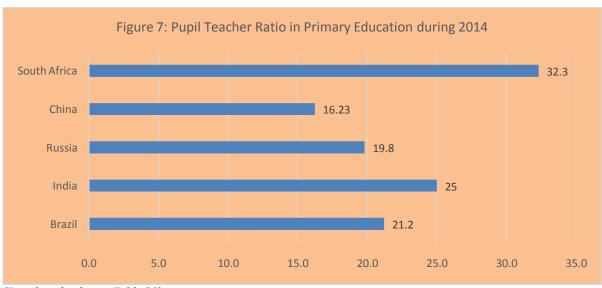
(Based on the data in Table 14)

**Public expenditure on education:** How Government mobilize and distribute investment in education has a crucial bearing on the efficiency of its school system. The expenditure on education as percentage of GDP is a measure of Government commitment to education. The following figure (Fig.6) indicates that country's expenditure on education as percentage of GDP had gone up from 4.10% in 2012-13 to 4.13% (provisional) in 2013-14.



(Based on the data in Table 28)

**World Scenario:** Among the major South-Asian countries, the GER at Primary level ranges from 93.6 in Pakistan to 135.2 in Nepal during 2014. The Public expenditure on Education as percent of GDP was highest in Nepal in that year. Pakistan shows an acute shortage of teachers there was one teacher for every 47 students. Comparison of PTR in primary education across BRICS countries during 2014 as per UNESCO database is as follows



(Based on the data in Table 30)

# PART – I POPULATION AND LITERACY FIGURES

Table-1: Population Census- 2001 & 2011

(In crore)

	2001	2011
Total	102.87	121.06
Male	53.22	62.31
Female	49.65	58.75

**Data Source:** Office of the Registrar General & Census Commissioner, India (website: http://censusindia.gov.in/)

Table-2: Estimated Population by Age Group-2013 & 14

(In thousand)

							(III tilousullu)
Age		2013		2014	Corresponding		
group	ALL	SC	ST	All	SC	ST	Level of Education
6-10 Years	130896	23324	13020	130648	23286	12971	Primary (I-V)
11-13 Years	75223	13259	7194	74413	13127	7079	Upper Primary (VI-VIII)
6-13 Years	206119	36583	20214	205061	36413	20050	Elementary (I-VIII)
14-15 Years	50244	8803	4610	49801	8724	4559	Secondary (IX-X)
6-15 Years	256363	45386	24824	254862	45137	24609	I-X
16-17 Years	45085	7749	3963	44734	7680	3937	Sr. Secondary ( XI-XII)
6-17 Years	301448	53135	28787	299596	52817	28546	I-XII
18-23 Years	140802	24077	11926	141046	24106	11949	Higher Education

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table-3: Literacy Rates (7+ Age Group)

(In percentage)

	2001			2011			
	ALL	SC	ST	All	SC	ST	
Total	64.8	54.7	47.1	73.0	66.1	59.0	
Male	75.3	67.0	59.0	80.9	75.2	68.5	
Female	53.7	42.0	35.0	64.6	56.5	49.4	

**Data Source:** Office of the Registrar General & Census Commissioner, India (website: http://censusindia.gov.in/)

Table-4: Adult Literacy Rates(15+ Age Group)

(In percentage)

		(1 0)					
	2001			2011			
	ALL	SC	ST	ALL	SC	ST	
Total	61.0	44.1	40.8	69.3	60.4	51.9	
Male	73.4	59.3	54.8	78.8	71.6	63.7	
Female	47.8	28.5	26.7	59.3	48.6	40.2	

**Data Source:** Office of the Registrar General & Census Commissioner, India (website: http://censusindia.gov.in/)

# PART - II KEY EDUCATIONAL STATISTICS

**Table-5: Number of Institutions by Type 2014-15** 

		Туре	Number	
	Primary		847118	
School	Upper Primary	425094		
<b>Education*</b>	Secondary		135335	
	Senior Secondar	ry	109318	
	Total	_	1516865	
		Central University	43	
		State Public University	316	
		Deemed University	122	
		State Private University	181	
		Central Open University	1	
	University	State Open University	13	
		Institution of National Importance	75	
		State Private Open University	1	
Higher Education		Institutions under State Legislature Act	5	
		Others	3	
		Total	760	
	College	College		
		Diploma Level Technical	3845	
		PGDM	431	
	Stand Alone	Diploma Level Nursing	3114	
	Institution	Diploma Level Teacher Training	4730	
		Institute under Ministries	156	
		Total	12276	

#### Data Source :

**For School Education :** National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

**For Higher Education :** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

Table-6 A: Level-wise Enrolment in School & Higher Education 2014-15

(In thousand)

Level	Al	ll Categories	5	SC			ST		
Level	Male	Female	Total	Male	Female	Total	Male	Female	Total
Primary (I-V)	67609	62892	130501	13427	12585	26012	7309	6824	14133
Upper Primary (VI-VIII)	34501	32664	67165	6731	6399	13130	3371	3181	6552
Elementary (I-VIII)	102110	95556	197666	20158	18984	39142	10680	10005	20685
Secondary (IX-X)	20121	18180	38301	3747	3403	7150	1678	1574	3252
I-X	122231	113736	235967	23905	22387	46292	12358	11579	23937
Senior Secondary (XI-XII)	12440	11061	23501	2170	1964	4134	802	715	1517
I-XII	134671	124797	259468	26075	24351	50426	13160	12294	25454
Ph.D.	70	48	118	NA	NA	NA	NA	NA	NA
M.Phil.	14	19	33	NA	NA	NA	NA	NA	NA
Post Graduate	1867	1986	3853	NA	NA	NA	NA	NA	NA
Under Graduate	14467	12705	27172	NA	NA	NA	NA	NA	NA
PG Diploma	121	94	215	NA	NA	NA	NA	NA	NA
Diploma	1788	720	2508	NA	NA	NA	NA	NA	NA
Certificate	74	96	170	NA	NA	NA	NA	NA	NA
Integrated	87	55	142	NA	NA	NA	NA	NA	NA
Higher Education Total	18488	15723	34211	2504	2102	4607	894	747	1641

NA:Not Available

# Data Source :

**For School Education :** National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

For Higher Education: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

Table: 6B- Percentage Enrolment in various Disciplines at Ph.D & Post Graduate level in Higher Education 2014-15

Discipline	Ph.D.	Post Graduate
Agriculture & Allied	3.84	0.58
Commerce	3.09	9.61
Engineering & Technology	23.42	7.60
Foreign Language	2.58	4.86
Home Science	0.51	0.25
Indian Language	5.01	8.99
IT & Computer	1.69	7.48
Law	0.99	0.67
Management	5.31	15.70
Medical Science	3.99	3.06
Science	25.88	12.51
Social Science	12.13	17.35
Others	11.56	11.34

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table: 6C- Percentage Enrolment in various Disciplines at Under Graduate level in Higher Education 2014-15

Discipline	<b>Under Graduate</b>
Arts/ Humanities/ Social Sciences	40.24
Engineering & Technology	15.89
Science	15.38
Commerce	13.98
Education	3.25
Medical Science	3.05
IT & Computer	2.57
Management	1.93
Law	1.13
Agriculture	0.61
Oriental Learning	0.39
Others	1.58

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table 6D: Percentage Enrolment in various Programmes in Higher Education 2014-15

Programme	Male	Female	Total
B.ABachelor of Arts	24.60	32.96	28.44
B.ScBachelor of Science	11.44	12.22	11.80
B.ComBachelor of Commerce	10.96	10.77	10.87
B.TechBachelor of Technology	8.68	3.78	6.43
B.EBachelor of Engineering	7.61	3.57	5.75
M.AMaster of Arts	3.27	5.36	4.23
B.A.(Hons)-Bachelor of Arts (Honors)	3.31	4.23	3.73
B.EdBachelor of Education	1.37	2.85	2.05
M.ScMaster of Science	1.33	2.15	1.70
M.B.A Master of Business Administration	1.89	1.28	1.61
B.C.ABachelor of Computer Applications	1.53	1.25	1.40
B.Sc.(Hons)-Bachelor of Science (Honors)	1.37	1.25	1.32
B.B.ABachelor of Business Administration	1.28	0.91	1.11
M.ComMaster of Commerce	0.84	1.33	1.07
L.L.BBachelor of Law or Laws	1.05	0.54	0.82
Others	19.47	15.55	17.67

**Data Source:** Ministry of Human Resource Development, Government of India

(website: http://mhrd.gov.in/statist)

Table 6E: Enrolment in Higher Education through Regular & Distance Mode 2014-15

Mode	Female	Total	Percentage of Total
Regular	13968473	30399914	89
Distance	1754545	3811723	11
Total	15723018	34211637	100

 $\textbf{Data Source:} \ \textbf{Ministry of Human Resource Development, Government of India}$ 

(website: http://mhrd.gov.in/statist)

Table 6F: Enrolment of Foreign Students in Higher Education 2014-15

Country	Male	Female	Total					
All Countries	27889	14404	42293					
Top 11 Countries								
NEPAL	5542	3152	8694					
AFGHANISTAN	3411	306	3717					
BHUTAN	1605	1092	2697					
SUDAN	1937	167	2104					
NIGERIA	1384	568	1952					
MALAYSIA	934	990	1924					
SRI LANKA	641	969	1610					
IRAN, ISLAMIC REPUBLIC OF	729	815	1544					
IRAQ	1220	166	1386					
UNITED ARAB EMIRATES	600	684	1284					
UNITED STATES	465	514	979					

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table 7: Gross Enrolment Ratio(GER) 2014-15

Level		ALL			SC		ST		
Level	Male	Female	Total	Male	Female	Total	Male	Female	Total
Primary (I-V)	98.9	101.4	100.1	110.7	113.2	111.9	110.6	108.2	109.4
Upper Primary (VI-VIII)	87.7	95.3	91.2	97.2	105.5	101.0	93.0	95.2	94.1
Elementary (I-VIII)	94.8	99.2	96.9	105.8	110.5	108.0	104.4	103.7	104.0
Secondary (IX-X)	78.1	78.9	78.5	81.6	83.9	82.7	71.8	72.6	72.2
Senior Secondary (XI-XII)	54.6	53.8	54.2	53.5	55.3	54.3	39.8	37.8	38.8
Higher Education	25.3	23.2	24.3	20.0	18.2	19.1	15.2	12.3	13.7

#### Data Source:

**For School Education :** National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

**For Higher Education :** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

Table-8: Number of Teachers and Pupil Teacher Ratio (PTR) by Type of Institution 2014-15

Type of Institution	Number of Teachers	Pupil Teacher Ratio	
Primary	2670396	24	
Upper Primary	2559769	17	
Secondary	1346888	27	
Senior Secondary	1984711	38	
Higher Education#	1319295	24	

#Does not include Stand Alone Institutions

Data Source: Same as Table 6

Table-9: Gender Parity Index(GPI) 2014-15

Level	All	SC	ST
Primary (I-V)	1.03	1.02	0.98
Upper Primary (VI-VIII)	1.09	1.09	1.02
Elementary (I-VIII)	1.05	1.04	0.99
Secondary (IX-X)	1.01	1.03	1.01
Senior Secondary (XI-XII)	0.99	1.03	0.95
Higher Education	0.92	0.91	0.81

**Data Source :** Same as Table 6

Table-10: Level-wise Average Annual Drop-Out Rate in School Education (2013-14)\*

(In percentage)

		(in percentag							errenge,	
Level		ALL			SC			ST		
Level	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
Primary	4.53	4.14	4.34	4.42	3.85	4.14	7.97	7.98	7.98	
Upper Primary	3.09	4.49	3.77	3.75	5.04	4.38	8.03	8.85	8.43	
Secondary	17.93	17.79	17.86	18.96	18.32	18.66	27.42	26.96	27.20	
Senior Secondary	1.48	1.61	1.54	2.20	1.38	1.81	3.09	2.77	2.94	

#### **Data Source:**

**For School Education :** National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

<sup>\*</sup> Figures related to School Education are provisional.

**Table-11: Examination Results** 

# A: Class X 2010

		Numbe	rs of Stu	Dag	sa nonaon	taga			
Category	Appeared*			Passed#			Pass percentage		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
All	93.8	73.5	167.3	68.6	56.9	125.5	73.2	77.4	75.0
SC	15.2	11.7	26.9	10.2	8.3	18.5	67.2	71.3	69.0
ST	6.1	4.8	10.9	3.8	2.9	6.7	62.4	61.5	62.0

<sup>\* -</sup> Includes Regular & Private Students.

Note: Percentages may not tally exactly due to rounding off

**B: Class XII 2010** 

		Numbe	rs of Stu	Dace parcentage					
Category	Appeared*			Passed#			Pass percentage		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
All	58.6	45.5	104.1	42.9	37.1	80.0	73.2	81.5	76.8
SC	8.4	6.1	14.5	5.6	4.6	10.2	67.1	75.8	70.8
ST	3.5	2.4	5.9	2.3	1.7	4.0	65.4	69.7	67.2

<sup>\* -</sup> Includes Regular & Private Students.

Note: Percentages may not tally exactly due to rounding off

Data Source: Ministry of Human Resource Development, Government of India

(website: http://mhrd.gov.in/statist)

<sup>#-</sup> Includes Students Passed in Annual & Supplementary Examinations.

<sup>#-</sup> Includes Students Passed in Annual & Supplementary Examinations.

**Table-12: Open School Examination Results** 

# A: Class X 2010

		Number	s of Stude		р	occ nonce	ntago		
Category	Appeared		Passed			Pass percentage			
	Male	Female	Total	Male	Female	Total	Male	Female	Total
All	309.0	215.0	524.0	167.0	106.0	273.0	54.0	49.3	52.1
SC	44.0	28.0	72.0	23.0	14.0	37.0	52.3	50.0	51.4
ST	30.0	26.0	56.0	14.0	12.0	26.0	46.7	46.2	46.4

# **B:Class XII 2010**

		Numbers	s of Stude	Dass norcontago					
Category	Appeared		Passed			Pass percentage			
	Male	Female	Total	Male	Female	Total	Male	Female	Total
All	196.0	109.0	305.0	111.0	54.0	165.0	56.6	49.5	54.1
SC	25.0	12.0	37.0	13.0	6.0	19.0	52.0	50.0	51.4
ST	12.0	12.0	24.0	6.0	6.0	12.0	50.0	50.0	50.0

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table-13: Examination Result (Higher Education)

# A: Level-wise Out-turn/Pass out in Higher Education-2014-15

Level	Male	Female	Total
Ph.D.	13252	8578	21830
M.Phil.	9678	13519	23197
Post Graduate	693697	726514	1420211
Under Graduate	3086332	3208575	6294907
PG Diploma	115065	107445	222510
Diploma	470765	276887	747652
Certificate	39391	36574	75965
Integrated	12680	9593	22273
Total	4440860	4387685	8828545

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table-13: Examination Result (Higher Education)

Percentage Out-turn/Pass Out in various Disciplines at

# B: Percentage Out-turn/Pass Out in various Disciplines at Ph.D & Post Graduate Level in Higher Education 2014-15

Discipline	Ph.D.	Post Graduate
Agriculture	7.08	0.63
Commerce	6.11	8.45
Engineering & Technology Total	11.90	7.18
Foreign Language	2.73	4.17
Home Science	0.52	0.29
Indian Language	6.34	9.56
IT & Computer	1.47	7.87
Law Total	0.77	0.50
Management	4.91	16.65
Medical Science	4.51	2.96
Science	25.76	12.44
Social Science	13.56	16.89
Others	14.34	12.41

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

# C: Percentage Out-turn/Pass Out in various Disciplines at Under Graduate Level in Higher Education 2014-15

Discipline	Under Graduate
Arts/Humanities/Social Sciences	39.61
Science	13.49
Commerce	13.09
Engineering & Technology Total	12.97
Education	9.31
IT & Computer	2.90
Medical Science	2.79
Management	2.00
Law	1.04
Oriental Learning	0.62
Agriculture	0.46
Others	1.72

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

Table 14: Subject-wise Mean Achievement Score of Students at National level

National Avoya	go Moon Coone	English	Mathematics	Science	Social Science
National Avera	ge Mean Score	250	250	250	250
Gender-wise	Male	248	250	250	250
Genuer-wise	Female	252	250	250	250
Area-wise	Rural	244	247	247	247
Al ea-wise	Urban	263	256 257		257
	SC	238	240	239	240
Catagory wico	ST	241	237	235	239
Category-wise	OBC	245	250	249	249
	Others	267	260	263	260
	Govt.	236	239	239	238
Institution Mgmt- wise	Govt. Aided	246	248	248	248
	Private	277	269	270	271
Overall I (In Percen	_	41	40	43	47

**Source :** National Achievement Survey (NAS) Class X- 2015, NCERT

**Table 15: State-wise Mean Achievement Score of students in English** 

				Eng	glish				
State/UTs & Boards	Mean	Gende	r-wise	Area	-wise		Catego	ry-wise	
	Achievement	Boys	Girls	Rural	Urban	SC	ST	ОВС	Others
Andhra Pradesh	238	237	239	239	233	238	231	237	245
Arunachal Pradesh	250	251	249	252	247	239	254	253	236
Assam	238	239	238	240	226	226	247	238	238
Delhi	241	241	242	239	242	237	250	243	242
Gao	299	294	304	294	307	282	280	291	306
Gujarat	225	224	227	223	228	219	221	225	230
Haryana	236	235	237	233	244	227	243	236	244
Himachal Pradesh	229	229	230	229	235	224	229	228	233
Jammu & Kashmir	251	251	251	243	273	237	232	247	256
Karnataka	259	259	259	259	259	253	255	259	267
Kerala	250	245	254	250	250	239	219	251	255
Madhya Pradesh	222	220	224	221	224	217	220	223	225
Maharashtra	248	248	249	249	247	244	253	248	249
Meghalaya	264	263	264	254	285	253	262	258	285
Mizoram	279	278	280	273	284	286	279	305	297
Nagaland	303	302	304	296	308	293	303	305	300
Odisha	245	243	246	244	247	243	239	243	257
Punjab	226	225	227	227	225	224	220	227	231
Rajasthan	229	228	229	228	231	228	224	230	231
Sikkim	272	273	272	267	289	270	273	271	279
Tamil Nadu	225	223	226	224	229	222	227	226	225
Telangana	245	243	247	244	248	240	243	248	243
Tripura	234	233	234	233	237	230	232	234	239
Uttarakhand	229	228	231	229	231	225	229	229	231
West Bengal	253	255	252	255	246	249	248	255	255
A & N Island	250	248	251	242	253	215	261	265	245
Chandigarh	243	239	247	244	243	237	332	251	244
D & N Haveli	217	217	216	217	215	203	217	222	217
Daman & Diu	235	233	238	238	229	267	224	234	240
Lakshadweep	228	226	229	228	220	299	227	240	0
Puducherry	222	221	223	221	224	220	226	221	242
CBSE	319	311	329	310	324	292	316	314	324
ICSE	372	366	377	358	375	350	349	349	379
National	250	248	252	244	263	238	241	245	267

Source : National Achievement Survey (NAS) Class X- 2015, NCERT

13

**Table 16: State-wise Mean Achievement Score of students in Mathematics** 

				Math	nematics				
State/UTs & Boards	Mean	Gende	r-wise	Area	-wise		Categ	ory-wise	
	Achievement	Boys	Girls	Rural	Urban	SC	ST	ОВС	Others
Andhra Pradesh	251	250	251	253	243	247	229	250	263
Arunachal Pradesh	226	226	225	227	223	217	226	241	223
Assam	246	251	241	249	231	237	235	247	252
Delhi	240	245	237	242	240	237	232	245	241
Gao	244	243	246	240	252	239	236	240	247
Gujarat	231	230	233	227	239	227	222	231	239
Haryana	240	239	241	238	243	228	225	240	248
Himachal Pradesh	232	232	232	232	230	229	228	231	235
Jammu & Kashmir	232	233	232	231	235	221	225	233	235
Karnataka	260	260	260	262	255	249	260	262	264
Kerala	255	252	258	257	250	243	230	256	262
Madhya Pradesh	228	230	226	226	232	226	219	230	233
Maharashtra	255	256	254	257	250	253	255	255	255
Meghalaya	243	243	243	241	247	247	240	235	266
Mizoram	245	246	245	246	245	206	245	232	262
Nagaland	237	239	234	234	239	236	236	252	244
Odisha	265	265	265	265	269	256	254	267	281
Punjab	226	226	225	227	222	223	200	230	228
Rajasthan	240	241	239	238	246	232	227	242	251
Sikkim	232	235	229	231	234	227	228	232	243
Tamil Nadu	226	225	228	226	227	223	224	228	227
Telangana	260	257	262	260	256	255	253	263	256
Tripura	228	228	228	227	231	226	224	231	232
Uttarakhand	240	237	247	238	247	231	238	243	243
<b>West Bengal</b>	247	252	243	250	235	244	241	247	250
A & N Island	217	220	214	221	216	0	218	223	216
Chandigarh	234	235	234	231	236	233	207	237	235
D & N Haveli	214	213	216	215	212	201	214	217	218
Daman & Diu	229	226	232	228	230	224	210	233	230
Lakshadweep	223	221	224	223	212	0	223	0	0
Puducherry	222	218	225	218	226	221	194	222	228
CBSE	286	283	290	282	288	279	247	290	288
ICSE	315	314	318	307	317	295	276	302	320
National	250	250	250	247	256	240	237	250	260

**Source**: National Achievement Survey (NAS) Class X- 2015, NCERT

**14** 

**Table-17: Public Expenditure on Education** 

# A: Expenditure (Centre+States/UTs) on Education by Type- 2011-12 (In crore)

	Revenue	Capital	Loan & Advances	Total
Expenditure on Education by Education Department	270091.78	3040.82	111.19	273243.79
Expenditure on Education by Other Departments	63838.60	0.00	0.00	63838.60
Total	333930.38	3040.82	111.19	337082.39

# B: Expenditure (Centre+States/UTs) on Education by Type- Revised Estimate - 2012-13 (In crore)

	Revenue	Capital	Loan & Advances	Total
Expenditure on Education by Education Department	321754.18	6267.57	49.26	328071.01
Expenditure on Education by Other Departments	86667.53	0.00	0.00	86667.53
Total	408421.71	6267.57	49.26	414738.54

# C: Expenditure (Centre+States/UTs) on Education by Type- Budget Estimate -2013-14 (In crore)

	Revenue	Capital	Loan & Advances	Total
Expenditure on Education by Education Department	365965.23	6841.71	26.76	372833.70
Expenditure on Education by Other Departments	99177.57	0.00	0.00	99177.57
Total	465142.80	6841.71	26.76	472011.27

**Data Source:** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

# D: Expenditure (Revenue) on Education by Education and Other Departments by Sector -2011-12

Sector	Expend	liture on Educ (Rs. Crore)	Expenditure as % of GDP			
Sector	States/ UTs Centre		Total	State/ UTs	Centre	Total
Elementary Education	113170.83	35993.94	149164.77	1.30	0.41	1.71
Secondary Education	75510.30	10062.61	85572.91	0.86	0.12	0.98
University & Higher Education	34845.17	19055.81	53900.98	0.40	0.22	0.62
Adult Education	354.14	576.57	930.71	0.00	0.01	0.01
Technical Education	23975.42	20385.59	44361.01	0.27	0.23	0.51
Total (Education)	247855.86	86074.52	333930.38	2.84	0.99	3.82

# E: Expenditure (Revenue) on Education by Education and Other Departments by Sector - Revised Estimate -2012-13

Sector	Expend	liture on Educ (Rs. Crore)	Expenditure as % of GDP			
Sector	States/ UTs Centre		Total	State/ UTs	Centre	Total
Elementary Education	140145.92	44504.71	184650.63	1.41	0.45	1.86
Secondary Education	91324.34	11583.06	102907.40	0.92	0.12	1.03
University & Higher Education	40370.74	19673.17	60043.91	0.41	0.20	0.60
Adult Education	574.93	509.33	1084.26	0.01	0.01	0.01
Technical Education	32693.96	27041.54	59735.50	0.33	0.27	0.60
Total (Education)	305109.89	103311.81	408421.70	3.07	1.04	4.10

# F: Expenditure (Revenue) on Education by Education and Other Departments by Sector - Budget Estimate -2013-14

Sector	Expend	liture on Educ (Rs. Crore)	Expenditure as % of GDP			
Sector	States/ UTs	Centre	tre Total		Centre	Total
Elementary Education	156165.65	51262.97	207428.62	1.39	0.45	1.84
Secondary Education	102328.99	13340.27	115669.26	0.91	0.12	1.03
University & Higher Education	45571.69	25567.34	71139.03	0.40	0.23	0.63
Adult Education	637.42	686.65	1324.07	0.01	0.01	0.01
Technical Education	36320.90	33260.92	69581.82	0.32	0.30	0.62
Total (Education)	341024.65	124118.15	465142.80	3.03	1.10	4.13

**Data Source:** Ministry of Human Resource Development, Government of India

(website: http://mhrd.gov.in/statist)

# PART - III TIME SERIES DATA

**Table-18: Literacy Rates** 

(In percentage)

Census year	Persons	Males	Females
1951	18.3	27.2	8.9
1961	28.3	40.4	15.4
1971	34.5	46.0	22.0
1981	43.6	56.4	29.8
1991	52.2	64.1	39.3
2001	64.8	75.3	53.7
2011	73.0	80.9	64.6

1951-1971: Aged group 5 and above, 1981-2011: Aged group 7 and above **Data Source:** Office of the Registrar General & Census Commissioner, India (website: http://censusindia.gov.in/)

**Table-19: Number of Recognised Educational Institutions** 

		(in hu	ındreds)		(In absolute	numbers)
Level/ Year	Primary	Upper Primary	ry Secondary		College	University
1950-51	2097	136	NA	74	578	27
1960-61	3304	497	NA	173	1819	45
1970-71	4084	906	NA	371	3277	82
1980-81	4945	1186	NA	516	6963	110
1990-91	5609	1515	NA	798	5748	184
2000-01	6387	2063	877	384	10152	254
2005-06	7726	2885	1060	536	16982	350
2006-07	7849	3056	1122	574	19812	371
2007-08	7878	3252	1138	592	23099	406
2008-09	7788	3656	1221	642.29	27882	440
2009-10	8199	3941	1222	717	25938	436
2010-11	7485	4476	1312	720.46	32974	621
2011-12	7143	4788	1283	841	34852	642
2012-13*	8539	5778	2189	1224	35525	667
2013-14*	8589	4215	1335	1036	36634	723
2014-15*	8471	4251	1353	1093	38498	760

**NA: Not Available** 

Note: from 1950-51 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

**For Higher Education :** Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

# **Table-20: Level-wise Enrolment A: All Categories of Students**

(In lakh)

Level/	Primary (I-V)			Up	Upper Primary (VI-VIII)			Secondary ( IX-X)		
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1950-51	138	54	192	26	5	31	NA	NA	NA	
1960-61	236	114	350	51	16	67	NA	NA	NA	
1970-71	357	213	570	94	39	133	NA	NA	NA	
1980-81	453	285	738	139	68	207	NA	NA	NA	
2000-01	640	498	1138	253	175	428	116	74	190	
2005-06	705	616	1321	289	233	522	145	105	250	
2006-07	711	626	1337	299	246	545	149	110	259	
2007-08	711	644	1355	311	262	573	159	123	282	
2008-09	706	647	1353	314	270	584	165	130	295	
2009-10	697	639	1336	317	278	595	169	138	307	
2010-11	701	646	1347	327	292	619	175	143	318	
2011-12	726	672	1398	331	299	630	186	155	341	
2012-13*	696	652	1348	333	317	650	183	163	346	
2013-14*	686	638	1324	341	323	664	197	176	373	
2014-15*	676	629	1305	345	327	672	201	182	383	

**NA: Not Available** 

Note: from 1980-81 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website:http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

# For Higher Education:-

Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

# Table-20: Level-wise Enrolment A: All Categories of Students

(In lakh)

Level/ Year	Se	nior Second ( XI-XII)	ary	Higher Education			
	Male	Female	Total	Male	Female	Total	
1950-51	13	2	15	4	0	4	
1960-61	27	7	34	8	2	10	
1970-71	57	19	76	26	7	33	
1980-81	76	34	110	35	13	48	
2000-01	61	38	99	54	32	86	
2005-06	78	56	134	88	55	143	
2006-07	81	60	141	96	60	156	
2007-08	93	70	163	106	66	172	
2008-09	95	74	169	112	73	185	
2009-10	99	79	178	124	83	207	
2010-11	109	86	195	155	120	275	
2011-12	116	94	210	162	130	292	
2012-13*	107	93	200	166	135	301	
2013-14*	118	105	223	175	148	323	
2014-15*	124	111	235	185	157	342	

#### **NA: Not Available**

Note: from 1980-81 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website:http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

# For Higher Education:-

Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>\*</sup> Figures related to School Education are provisional.

# Table-20: Level-wise Enrolment B: Scheduled Caste Students

(in lakhs)

Level/		Primary (I-V)		Upper Primary (VI-VIII)			
Year	Male	Female	Total	Male	Female	Total	
1980-81	72	38	110	16	6	22	
1983-84	80	45	125	23	10	33	
1986-87	79	46	125	23	11	34	
1989-90	95	59	154	26	13	39	
1992-93	103	71	174	35	19	54	
1995-96	113	79	192	34	20	54	
2000-01	121	91	212	41	26	67	
2005-06	140	113	253	53	38	91	
2006-07	145	118	263	55	40	95	
2007-08	137	126	263	53	46	99	
2008-09	140	127	267	56	49	105	
2009-10	135	125	260	58	51	109	
2010-11	140	129	269	60	53	113	
2011-12	148	139	287	63	59	122	
2012-13*	141	132	273	65	61	126	
2013-14*	136	127	263	66	63	129	
2014-15*	134	126	260	67	64	131	

Data Source: Same as Table 20(A)

<sup>\*</sup> Figures related to School Education are provisional.

**Table-20: Level-wise Enrolment B: Scheduled Caste Students** 

(in lakhs)

Level/	Secondary (IX-X)			Senior Secondary (XI-XII)			Higher Education		
Year Male		Female	Total	Male	Female	Total	Male	Female	Total
1980-81	NA	NA	NA	9	3	12	NA	NA	NA
1983-84	NA	NA	NA	14	4	18	NA	NA	NA
1986-87	NA	NA	NA	11	4	15	NA	NA	NA
1989-90	NA	NA	NA	17	6	23	NA	NA	NA
1992-93	NA	NA	NA	18	7	25	NA	NA	NA
1995-96	NA	NA	NA	18	9	27	NA	NA	NA
2000-01	18	11	29	8	5	13	NA	NA	NA
2005-06	23	15	38	11	7	18	10	6	16
2006-07	25	16	41	12	8	20	12	6	18
2007-08	24	18	42	13	9	22	15	9	24
2008-09	28	22	50	15	11	26	14	8	22
2009-10	30	24	54	16	12	28	15	9	24
2010-11	31	26	57	17	13	30	17	13	30
2011-12	35	31	66	20	18	38	20	16	36
2012-13*	NA	NA	63	NA	NA	35	21	17	38
2013-14*	36	32	68	20	18	38	23	19	42
2014-15*	37	34	71	21	20	41	25	21	46

Data Source: Same as Table 20(A)
\* Figures related to School Education are provisional

# Table-20: Level-wise Enrolment C: Scheduled Tribes Students

(in lakhs)

Level/ Year		Primary (I-V)		Upper Primary (VI-VIII)			
rear	Male	Female	Total	Male	Female	Total	
1980-81	31	15	46	5	2	7	
1983-84	37	20	57	8	3	11	
1986-87	42	24	66	10	4	14	
1989-90	49	29	78	11	5	16	
1992-93	50	33	83	13	7	20	
1995-96	56	38	94	14	9	23	
2000-01	63	47	110	19	12	31	
2005-06	75	66	141	25	20	45	
2006-07	76	68	144	26	21	47	
2007-08	77	70	147	26	21	47	
2008-09	78	72	150	27	23	50	
2009-10	77	72	149	28	24	52	
2010-11	77	72	149	28	26	54	
2011-12	79	74	153	29	27	56	
2012-13*	78	74	152	33	31	64	
2013-14*	76	71	147	33	31	64	
2014-15*	73	68	141	34	32	66	

Data Source: Same as Table 20(A)

<sup>\*</sup> Figures related to School Education are provisional.

# Table-20: Level-wise Enrolment C: Scheduled Tribes Students

(in lakhs)

Level/ Year	Secondary (IX-X)			Senior Secondary (XI-XII)			Higher Education		
Year	Male	Female	Total	Male	Female	Total	Male	Total	
1980-81	NA	NA	NA	2	1	3	NA	NA	NA
1983-84	NA	NA	NA	3	1	4	NA	NA	NA
1986-87	NA	NA	NA	4	2	6	NA	NA	NA
1989-90	NA	NA	NA	6	2	8	NA	NA	NA
1992-93	5	2	7	2	1	3	NA	NA	NA
1995-96	6	3	9	3	1	4	NA	NA	NA
2000-01	7	4	11	3	2	5	NA	NA	NA
2005-06	9	6	15	4	2	6	4	2	6
2006-07	10	7	17	5	3	8	4	3	7
2007-08	10	7	17	5	3	8	6	3	9
2008-09	11	8	19	5	4	9	6	3	9
2009-10	12	9	21	6	4	10	7	4	11
2010-11	12	10	22	6	5	11	7	5	12
2011-12	14	12	26	7	6	13	7	6	13
2012-13*	NA	NA	29	NA	NA	12	7	6	13
2013-14*	17	15	32	7	6	13	8	7	15
2014-15*	17	16	33	8	7	15	9	7	16

Data Source: Same as Table 20(A)

<sup>\*</sup> Figures related to School Education are provisional.

Table-21: Number of Teachers by Type of School

(In thousand)

Level/		Primary		<b>Upper Primary</b>				
Year	Male	Female	Total	Male	Female	Total		
1950-51	456	82	538	73	13	86		
1960-61	615	127	742	262	83	345		
1970-71	835	225	1060	463	175	638		
1980-81	1021	342	1363	598	253	851		
1990-91	1143	473	1616	717	356	1073		
2000-01	1221	675	1896	820	506	1326		
2005-06	1326	858	2184	998	673	1671		
2006-07	1403	920	2323	1039	678	1717		
2007-08	1288	1027	2315	1063	717	1780		
2008-09	1285	944	2229	1110	789	1899		
2009-10	1208	1009	2217	1014	764	1778		
2010-11	1194	905	2099	1048	839	1887		
2011-12	1259	995	2254	1168	889	2057		
2012-13*	NA	NA	2656	NA	NA	2427		
2013-14*	NA	NA	2684	NA	NA	2513		
2014-15*	NA	NA	2670	NA	NA	2560		

**NA: Not Available** 

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website:http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

<sup>\*</sup> Figures related to School Education are provisional.

Table-21: Number of Teachers by Type of School

(In thousand)

Level/		Secondary	у	Senior Secondary				
Year	Male	Female	Total	Male	Female	Total		
1950-51	NA	NA	NA	107	20	127		
1960-61	NA	NA	NA	234	62	296		
1970-71	NA	NA	NA	474	155	629		
1980-81	NA	NA	NA	669	257	926		
1990-91	NA	NA	NA	917	417	1334		
2000-01	654	352	1006	531	225	756		
2005-06	696	427	1123	638	394	1032		
2006-07	721	452	1173	667	408	1075		
2007-08	728	447	1175	603	349	952		
2008-09	747	447	1194	639	385	1024		
2009-10	729	456	1185	703	442	1145		
2010-11	776	471	1247	766	496	1262		
2011-12	700	462	1162	783	520	1303		
2012-13*	765	482	1247	NA	NA	1799		
2013-14*	NA	NA	1286	NA	NA	1785		
2014-15*	NA	NA	1347	NA	NA	1985		

**NA: Not Available** 

Note: from 1980-81 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website:http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

<sup>\*</sup> Figures related to School Education are provisional.

Table-22: Gross Enrolment Ratio(GER)

A: All Categories of Students

Level/ Year	(	Primary (I-V) 6-10 Year	S	•	per prim (VI-VIII) 1-13 Yea		Elementary (I-VIII) 6-13 Years			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1950-51	60.6	24.8	42.6	20.6	4.6	12.7	46.4	17.7	32.1	
1960-61	82.6	41.4	62.4	33.2	11.3	22.5	65.2	30.9	48.7	
1970-71	95.5	60.5	78.6	46.5	20.8	33.4	75.5	44.4	61.9	
1980-81	95.8	64.1	80.5	54.3	28.6	41.9	82.2	52.1	67.5	
1990-91	94.8	71.9	83.8	80.1	51.9	66.7	90.3	65.9	78.6	
2000-01	104.9	85.9	95.7	66.7	49.9	58.6	90.3	72.4	81.6	
2005-06	112.8	105.8	109.4	75.2	66.4	71.0	98.5	91.0	94.9	
2006-07	114.6	108.0	111.4	77.6	69.6	73.8	100.4	93.5	97.1	
2007-08	115.3	112.6	114.0	81.5	74.4	78.1	102.4	98.0	100.3	
2008-09	114.7	114.0	114.3	82.7	76.6	79.8	102.5	99.6	101.1	
2009-10	113.8	113.8	113.8	84.3	79.0	81.7	102.5	100.4	101.5	
2010-11	114.9	116.3	115.5	87.5	82.9	85.2	104.5	103.3	103.9	
2011-12	105.8	107.1	106.5	82.5	81.4	82.0	97.2	97.6	97.4	
2012-13*	104.8	107.2	106.0	80.6	84.6	82.5	95.6	98.6	97.0	
2013-14*	100.2	102.6	101.4	86.3	92.8	89.3	95.1	99.1	97.0	
2014-15*	98.9	101.4	100.1	87.7	95.3	91.2	94.8	99.2	96.9	

#### Data Source:

<sup>(</sup>i) figure from 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

<sup>(</sup>ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

<sup>\*</sup> Figures related to School Education are provisional

Table-22: Gross Enrolment Ratio(GER)

**A: All Categories of Students** 

Level/ Year	14-15Vears			Senior Secondary (XI-XII) 16-17years		(IX-XII) 14-17 years			Higher Education 18-23 years			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
2001-02	NA	NA	NA	NA	NA	NA	38.2	27.7	33.3	9.3	6.7	8.1
2002-03	NA	NA	NA	NA	NA	NA	41.3	33.2	37.5	10.3	7.5	9.0
2003-04	NA	NA	NA	NA	NA	NA	42.9	34.3	38.9	10.6	7.7	9.2
2004-05	57.4	45.3	51.7	30.8	24.5	27.8	44.3	35.1	39.9	11.6	8.2	10.0
2005-06	57.6	46.2	52.2	31.4	25.2	28.5	44.6	35.8	40.4	13.5	9.4	11.6
2006-07	58.6	47.4	53.5	31.5	26.1	28.9	45.0	36.8	41.1	14.5	10.0	12.4
2007-08	62.6	53.2	58.2	36.3	30.4	33.5	49.4	41.9	45.8	15.2	10.7	13.1
2008-09	64.8	55.5	60.4	37.5	31.6	34.5	51.0	43.5	47.4	15.8	11.4	13.7
2009-10	66.7	58.7	62.9	38.5	33.5	36.1	52.5	46.1	49.4	17.1	12.7	15.0
2010-11	69.2	60.9	65.2	42.3	36.2	39.4	55.7	48.5	52.2	20.8	17.9	19.4
2011-12	69.0	63.9	66.6	47.6	43.9	45.9	58.8	54.5	56.8	22.1	19.4	20.8
2012-13*	69.6	67.0	68.1	41.9	39.5	40.8	57.0	56.5	56.8	22.7	20.1	21.5
2013-14*	76.8	76.5	76.6	52.8	51.6	52.2	62.5	62.6	62.5	23.9	22.0	23.0
2014-15*	78.1	78.9	78.5	54.6	53.8	54.2	64.9	65.8	65.3	25.3	23.2	24.3

**NA-Not Available** 

**Data Source:** 

#### For School Education:-

(i) figure from 2001-02 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

#### For Higher Education:-

<sup>\*</sup> Figures related to School Education are provisional

# Table-22: Gross Enrolment Ratio(GER)

### **B: Scheduled Caste Students**

Level/ Year		Primary (I-V) 6-10 Year	s	•	per prima (VI-VIII) l1-13 Year		Elementary (I-VIII) 6-13 Years			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1986-87	103.8	64.8	84.8	52.7	26.6	40.4	85.1	50.8	68.4	
1990-91	125.5	86.2	106.4	68.7	35.8	52.7	100.6	63.5	82.5	
1995-96	109.9	83.2	97.1	71.4	44.5	58.5	109.0	78.5	94.3	
2000-01	107.3	85.8	96.8	76.2	53.3	65.3	97.3	75.5	86.8	
2005-06	126.3	110.2	118.6	81.0	65.1	73.5	109.5	93.7	102.0	
2006-07	131.6	115.4	123.8	83.1	67.3	75.7	113.5	97.8	106.0	
2007-08	125.5	124.3	124.9	82.1	78.1	80.2	109.3	107.3	108.4	
2008-09	129.2	127.7	128.5	86.8	83.3	85.2	113.3	111.2	112.3	
2009-10	125.1	125.5	125.3	89.6	86.8	88.3	111.9	111.1	111.5	
2010-11	130.6	132.2	131.4	93.8	90.5	92.2	116.9	116.5	116.7	
2011-12	121.7	123.6	122.6	89.8	91.3	90.5	109.8	114.9	108.2	
2012-13*	115.9	117.7	116.8	96.7	103.0	99.7	109.1	112.6	110.8	
2013-14*	112.1	114.0	113.0	95.0	102.0	98.3	105.9	109.7	107.7	
2014-15*	110.7	113.2	111.9	97.2	105.5	101.0	105.8	110.5	108.0	

<sup>\*</sup> Figures related to School Education are provisional

Table-22: Gross Enrolment Ratio(GER)

# **B**: Scheduled Caste Students

Level/ Year		Secondary (IX-X) 14-15year		Senior Secondary (XI-XII) 16-17years			(IX-XII) 14-17 years			Higher Education 18-23 years		
	Male	Female	Total	Male	Female	Total	Male Female To		Total	Male	Female	Total
2001-02	NA	NA	NA	NA	NA	NA	37.2	26.9	32.6	7.7	3.6	5.8
2002-03	NA	NA	NA	NA	NA	NA	36.9	25.7	31.8	8.0	3.7	6.0
2003-04	NA	NA	NA	NA	NA	NA	37.6	27.5	33.0	8.3	4.3	6.4
2004-05	52.2	37.6	45.4	26.6	19.1	23.2	39.8	28.7	34.7	8.1	5.2	6.7
2005-06	54.8	40.3	48.1	27.9	20.9	24.7	41.6	30.9	36.4	10.1	6.4	8.4
2006-07	58.3	44.6	51.9	29.2	21.8	25.8	44.0	33.3	39.0	11.5	6.9	9.4
2007-08	55.81	49.0	52.64	30.12	25.3	27.91	43.1	37.5	40.5	13.2	8.6	11.0
2008-09	66.17	58.71	62.68	35.57	30.72	33.33	51.09	45.09	48.30	12.50	8.30	10.50
2009-10	71.2	63.9	67.8	37.5	33.8	35.8	54.6	49.3	52.1	13.0	9.0	11.1
2010-11	73.8	67.3	70.7	40.4	36.3	38.5	57.3	52.1	54.9	14.6	12.3	13.5
2011-12	74.5	72.9	73.7	48.3	48.1	48.2	62.1	61.4	61.8	15.8	13.9	14.9
2012-13*	NA	NA	NA	NA	NA	NA	NA	NA	NA	16.9	15.0	16.0
2013-14*	78.2	79.4	78.7	49.9	51.1	50.5	63.6	64.5	64.0	17.7	16.4	17.1
2014-15*	81.6	83.9	82.7	53.5	55.3	54.3	66.5	70.3	68.3	20.0	18.2	19.1

<sup>\*</sup> Figures related to School Education are provisional

Table-22: Gross Enrolment Ratio(GER)

# **C: Scheduled Tribes Students**

Level/ Year	Primary (I-V) 6-10 Years				per prim (VI-VIII) 1-13 Yea	)	Elementary (I-VIII) 6-13 Years			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1986-87	111.0	68.0	90.1	45.6	21.9	34.1	87.1	51.1	69.6	
1990-91	125.4	81.4	104.0	53.9	26.7	40.7	99.6	60.2	80.4	
1995-96	115.0	80.2	96.9	57.3	35.0	46.5	105.7	75.1	90.9	
2000-01	116.9	85.5	101.1	72.5	47.7	60.2	102.5	73.5	88.0	
2005-06	131.4	121.1	126.4	77.5	64.9	71.5	111.9	101.3	106.7	
2006-07	134.4	124.0	129.3	80.2	68.2	74.4	114.7	104.2	109.6	
2007-08	136.4	130.6	133.6	81.1	70.2	75.8	116.3	108.9	112.7	
2008-09	137.5	133.9	135.8	85.7	76.4	81.2	119.0	113.4	116.3	
2009-10	136.8	134.1	135.5	87.4	81.2	84.3	119.1	115.2	117.2	
2010-11	137.2	136.7	137.0	90.7	87.0	88.9	120.5	118.7	119.7	
2011-12	117.8	115.6	116.7	76.8	74.1	75.5	103.0	100.6	101.8	
2012-13*	124.2	121.6	122.9	97.1	99.9	98.4	114.8	114.2	114.5	
2013-14*	114.4	111.9	113.2	90.5	92.2	91.3	105.9	105.0	105.5	
2014-15*	110.6	108.2	109.4	93.0	95.2	94.1	104.4	103.7	104.0	

<sup>\*</sup> Figures related to School Education are provisional

Table-22: Gross Enrolment Ratio(GER)

# **C**: Scheduled Tribes Students

Level/	Level/ Year Secondary (IX-X) 14-15years			Senior Secondary (XI-XII) 16-17years		(IX-XII) 14-17 years			Higher Education 18-23 years			
rear	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
2001-02	NA	NA	NA	NA	NA	NA	31.0	19.8	25.7	5.8	2.6	4.2
2002-03	NA	NA	NA	NA	NA	NA	30.5	20.5	25.7	5.6	2.4	4.0
2003-04	NA	NA	NA	NA	NA	NA	32.4	21.0	27.0	6.2	3.1	4.7
2004-05	43.3	30.5	37.2	21.5	12.6	17.2	33.0	22.0	27.7	6.3	3.5	4.9
2005-06	44.7	33	39.1	21.7	13.1	17.5	33.7	23.4	28.7	8.6	4.7	6.6
2006-07	47.5	35.6	41.8	23.4	14.7	19.2	35.9	25.3	30.8	9.5	5.5	7.5
2007-08	48.84	37.2	43.27	24.25	16.2	20.33	36.9	26.9	32.1	12.4	6.7	9.5
2008-09	51.68	40.66	46.37	27.71	19.37	23.62	40.26	30.33	35.43	11.60	6.70	9.20
2009-10	55.3	45.8	50.7	31.3	22.6	27.0	43.8	34.6	39.3	13.1	7.5	10.3
2010-11	57.1	49.1	53.3	32.7	24.8	28.8	45.4	37.3	41.5	12.9	9.5	11.2
2011-12	56.7	50.6	53.8	35.4	29.0	32.3	46.9	40.7	43.9	12.4	9.7	11.0
2012-13*	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.4	9.8	11.1
2013-14*	70.3	70.1	70.2	36.7	34.1	35.4	54.1	50.8	52.5	12.5	10.2	11.3
2014-15*	71.8	72.6	72.2	39.8	37.8	38.8	56.9	56.1	56.5	15.2	12.3	13.7

<sup>\*</sup> Figures related to School Education are provisional

Table-23: Number of Female per hundred Male Enrolled by Stages of Education

Level/ Year	Primary (I-V)	Upper Primary (VI-VIII)	Secondary ( IX-X)	Senior Secondary (XI-XII)	Higher Education
1950-51	39	19	NA	15	13
1960-61	48	31	NA	26	21
1970-71	60	41	NA	33	28
1980-81	63	49	NA	45	36
1990-91	71	58	NA	49	46
2000-01	78	69	63	62	58
2005-06	87	81	73	72	62
2006-07	88	82	73	74	62
2007-08	91	84	77	76	63
2008-09	92	86	79	77	65
2009-10	92	88	82	80	67
2010-11	92	89	82	79	78
2011-12	93	90	84	81	80
2012-13*	94	95	89	87	81
2013-14*	93	95	89	89	85
2014-15*	93	95	91	90	85

Note: from 1950-51 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:

(i) figure from 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

#### For Higher Education:

<sup>\*</sup> Figures related to School Education are provisional.

# Table-24: Gender Parity Index (GPI)

# A: All Categories of Students

Level/ Year	Primary (I-V)	Upper Primary (VI-VIII)	Elementary (I-VIII)	Secondary (IX-X)	Senior Secondary (XI-XII)	(IX-XII)	Higher Education
1950-51	0.41	0.22	0.38	NA	NA	NA	NA
1960-61	0.50	0.34	0.47	NA	NA	NA	NA
1970-71	0.63	0.45	0.59	NA	NA	NA	NA
1980-81	0.67	0.53	0.63	NA	NA	NA	NA
1990-91	0.75	0.61	0.71	NA	NA	NA	NA
2000-01	0.82	0.75	0.80	NA	NA	NA	NA
2005-06	0.94	0.88	0.92	0.80	0.80	0.80	0.69
2006-07	0.94	0.90	0.93	0.81	0.83	0.82	0.69
2007-08	0.98	0.91	0.96	0.85	0.84	0.85	0.70
2008-09	0.99	0.93	0.97	0.86	0.85	0.85	0.72
2009-10	1.00	0.94	0.98	0.88	0.87	0.88	0.74
2010-11	1.01	0.95	0.99	0.88	0.86	0.87	0.86
2011-12	1.01	0.99	1.00	0.93	0.92	0.93	0.88
2012-13*	1.02	1.05	1.03	0.96	0.94	0.99	0.89
2013-14*	1.03	1.08	1.04	1.00	0.98	1.00	0.92
2014-15*	1.03	1.09	1.05	1.01	0.99	1.01	0.92

Note: from 1950-51 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:

(i) figure from 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

#### For Higher Education:

<sup>\*</sup> Figures related to School Education are provisional.

# Table-24: Gender Parity Index (GPI) B: Scheduled Caste Students

Level/ Year	Primary (I-V)	Upper Primary (VI-VIII)	Elementary (I-VIII)	Secondary ( IX-X)	Senior Secondary (XI-XII)	(IX-XII)	Higher Education
1986-87	0.62	0.50	0.60	NA	NA	NA	NA
1990-91	0.69	0.52	0.63	NA	NA	NA	NA
1995-96	0.76	0.62	0.72	NA	NA	NA	NA
2000-01	0.8	0.7	0.78	NA	NA	NA	NA
2005-06	0.87	0.8	0.86	0.74	0.75	0.74	0.63
2006-07	0.88	0.81	0.86	0.76	0.75	0.76	0.60
2007-08	0.99	0.95	0.98	0.88	0.84	0.87	0.65
2008-09	0.99	0.96	0.98	0.89	0.86	0.88	0.66
2009-10	1.00	0.97	0.99	0.90	0.90	0.90	0.69
2010-11	1.01	0.96	1.00	0.91	0.90	0.91	0.84
2011-12	1.02	1.02	1.05	0.98	1.00	0.99	0.88
2012-13*	1.02	1.07	1.03	NA	NA	NA	0.89
2013-14*	1.02	1.07	1.04	1.02	1.02	1.01	0.92
2014-15*	1.02	1.09	1.04	1.03	1.03	1.06	0.91

<sup>\*</sup> Figures related to School Education are provisional.

# Table-24: Gender Parity Index (GPI) C: Scheduled Tribes Students

Level/ Year	Primary (I-V)	Upper Primary (VI-VIII)	Elementary (I-VIII)	Secondary (IX-X)	Senior Secondary (XI-XII)	(IX-XII)	Higher Education
1986-87	0.61	0.48	0.59	NA	NA	NA	NA
1990-91	0.65	0.50	0.60	NA	NA	NA	NA
1995-96	0.70	0.61	0.71	NA	NA	NA	NA
2000-01	0.73	0.66	0.72	NA	NA	NA	NA
2005-06	0.91	0.84	0.90	0.74	0.61	0.69	0.55
2006-07	0.92	0.85	0.91	0.75	0.63	0.71	0.58
2007-08	0.96	0.87	0.94	0.76	0.67	0.73	0.54
2008-09	0.97	0.89	0.95	0.79	0.70	0.75	0.58
2009-10	0.98	0.93	0.97	0.83	0.72	0.79	0.57
2010-11	1.00	0.96	0.99	0.86	0.76	0.82	0.74
2011-12	0.98	0.96	0.98	0.89	0.82	0.87	0.78
2012-13*	0.98	1.03	0.99	NA	NA	NA	0.79
2013-14*	0.98	1.02	0.99	1.00	0.93	0.94	0.81
2014-15*	0.98	1.02	0.99	1.01	0.95	0.99	0.81

<sup>\*</sup> Figures related to School Education are provisional.

 $Table \hbox{-} 25: Average \ Annual \ Drop \hbox{-} Out \ Rate \ in \ School \ Education$ 

# A: All Categories of Students

Classes/ Year	Primary			<b>Upper Primary</b>			Secondary			Senior Secondary		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
2011-12*	5.89	5.34	5.62	2.13	3.20	2.65	NA	NA	NA	NA	NA	NA
2012-13*	4.68	4.66	4.67	2.30	4.01	3.13	14.54	14.54	14.54	NA	NA	NA
2013-14*	4.53	4.14	4.34	3.09	4.49	3.77	17.93	17.79	17.86	1.48	1.61	1.54

Data Source:

**For School Education :** National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

<sup>\*</sup> Figures related to School Education are provisional.

**Table-25: Average Annual Drop-Out Rate in School Education** 

# **B**: Scheduled Caste Students

Year/ Classes	Primary		Upper Primary		Secondary		Senior Secondary					
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
2011-12*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012-13*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013-14*	4.42	3.85	4.14	3.75	5.04	4.38	18.96	18.32	18.66	2.20	1.38	1.81

<sup>\*</sup> Figures related to School Education are provisional

Table-25: Average Annual Drop-Out Rates in School Education C: Scheduled Tribes Students

Year/ Classes	Primary			Upp	Upper Primary			Secondary			Senior Secondary		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
2011-12*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2012-13*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2013-14*	7.97	7.98	7.98	8.03	8.85	8.43	27.42	26.96	27.20	3.09	2.77	2.94	

<sup>\*</sup> Figures related to School Education are provisional

Table-26: Number of Female Teachers per Hundred Male Teachers

Type of School/ Years	Primary School	Upper Primary School	Secondary	Senior Secondary School	Higher Education*
1950-51	20	18	NA	19	NA
1960-61	21	32	NA	26	NA
1970-71	27	38	NA	33	NA
1980-81	33	42	NA	38	NA
1990-91	41	50	NA	45	NA
2000-01	55	62	54	42	NA
2005-06	65	67	61	62	NA
2006-07	66	65	63	61	NA
2007-08	80	67	61	58	NA
2008-09	73	71	60	60	NA
2009-10	84	75	63	63	NA
2010-11	76	80	61	65	59
2011-12	79	76	66	66	64
2012-13*	NA	NA	NA	NA	64
2013-14*	NA	NA	NA	NA	64
2014-15*	NA	NA	NA	NA	63

**NA: Not Available** 

Note: from 1980-81 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:-

(i) figures for 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website:http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

#### For Higher Education:-

<sup>\*</sup> Figures related to School Education are provisional.

Table-27: Pupil Teacher Ratio (PTR)

Type of School/ Years	Primary School	Upper Primary School	Secondary	Senior Secondary School	Higher Education
1950-51	24	20	NA	21	NA
1960-61	36	31	NA	25	NA
1970-71	39	32	NA	25	NA
1980-81	38	33	NA	27	NA
1990-91	43	37	NA	31	NA
2000-01	43	38	31	35	NA
2005-06	46	34	32	34	26
2006-07	44	34	31	34	NA
2007-08	47	35	33	37	20
2008-09	45	34	32	38	21
2009-10	41	33	30	39	24
2010-11	43	33	30	34	26#
2011-12	41	34	32	33	24#
2012-13*	28	25	NA	NA	23#
2013-14*	25	17	26	41	25#
2014-15*	24	17	27	38	24#

**NA: Provisional** 

Note: from 1950-51 to 1990-91, figures for Class XI-XII include Class IX-X

#### **Data Source:**

#### For School Education:

(i) figure from 1950-51 to 2011-12: Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

(ii) figure for 2012-13 & 2014-15: National University of Educational Planning & Administration, New Delhi (website: http://dise.in/)

#### For Higher Education:

Ministry of Human Resource Development, Government of India (website: http://mhrd.gov.in/statist)

#: Standalone Institutions have not been taken into account in PTR.

<sup>\*</sup> Figures related to School Education are provisional.

Table-28: Public Expenditure on Education and Gross Domestic Product (GDP)(RS in Crore)

Year	GDP at Current price (at Factor cost) (Rs. crore)	Total Expenditure on Education by Education & other Departments (Rs. crore)	Expenditure on Education by Education & other Departments as % of GDP
1951-52	10080	64.46	0.64
1960-61	16220	239.56	1.48
1970-71	42222	892.36	2.11
1980-81	130178	3884.2	2.98
1990-91	510964	19615.85	3.84
2000-01	1991982	82486.48	4.14
2005-06	3390503	113228.71	3.34
2006-07	3953276	137383.99	3.48
2007-08	4582086	155797.27	3.40
2008-09	5303567	189068.84	3.56
2009-10	6108903	241256.02	3.95
2010-11	7248860	293478.23	4.05
2011-12*	8736039	333930.38	3.82
2012-13(RE)*	9951344	408421.71	4.10
2013-14(BE)*	11272764	465142.80	4.13

RE: Revised Estimate BE: Budget Estimate

<sup>\*</sup> Base year has been revised from 2004-05 to 2011-12

# PART-IV WORLD SCENARIO

Table-29: International Comparison on GER & Public Expenditure on Education as % of GDP-2014

		Gross Enro	Dublic Franco ditura ca		
Countries	Primary (I-V)	Lower Secondary (VI-VIII)	Upper Secondary (IX-XII)	Tertiary	Public Expenditure on Education as percent of GDP
India	101.4	89.3	62.5	23.0	4.13
Bangladesh	111.9 <sup>-3</sup>	76.1 <sup>-1</sup>	44.7 <sup>-1</sup>	13.4	1.97 <sup>-1</sup>
Nepal	135.2	90.4	49.7	15.8	4.71
Pakistan	93.6	55.9	31.1	10.4	2.47
Sri Lanka	101.3	99.7	99.1 <sup>-1</sup>	20.7	1.62 <sup>-1</sup>
China	103.9	100.4	88.8	39.4	NA
Germany	103.3	101.6 <sup>-1</sup>	104.6	65.5	4.93 <sup>-2</sup>
Russia	98.6	98.7	105.1	78.7	4.15 <sup>-2</sup>
South Africa	99.7	94.9	93.1	19.7 <sup>-1</sup>	6.05
UK	108.2	112.7	138.2	56.5	5.68 <sup>-1</sup>
USA	99.5	101.9	93.2	86.7	5.22 <sup>-3</sup>

Table-30: International Comparison on PTR & Mobility -2014

	Pu	pil Teacher F	Ratio	Mobility Rate				
Countries	Primary (I-V)	Lower Secondary (VI-VIII)	Upper Secondary (IX-XII)	Tertiary	Inbound Mobility Rate	Outbound Mobility Ratio		
Bangladesh	40.2 <sup>-3</sup>	36.9 <sup>-1</sup>	33.2 <sup>-1</sup>	22.9	$0.1^{-5}$	1.1 <sup>-2</sup>		
Brazil	21.2 <sup>-1</sup>	18.5 <sup>-1</sup>	15.7 <sup>-1</sup>	$20.5^{-1}$	$0.2^{-2}$	$0.4^{-1}$		
China	16.2	12.6	16.5	19.5 <sup>-3</sup>	0.3 -1	2.1 <sup>-1</sup>		
Germany	12.3	11.2	14.3	7.6	7.1 <sup>-1</sup>	4.3 <sup>-1</sup>		
India	25	17	38.0	25	$0.12^{-1}$	$0.6^{-2}$		
Nepal	24	35.4	23.0	$60.0^{-1}$	$0.03^{-3}$	6.3 <sup>-1</sup>		
Pakistan	46.5	17.7	21.7 <sup>-2</sup>	22.0	NA	2.0 -1		
Russia	19.8	NA	NA	14.4 <sup>-2</sup>	1.8 <sup>-1</sup>	$0.7^{-1}$		
South Africa	32.3	NA	NA	NA	4.1 <sup>-1</sup>	$0.6^{-2}$		
Sri Lanka	23.7	17.3 <sup>-1</sup>	18.2 <sup>-2</sup>	45.2 <sup>-3</sup>	0.3	5.4 <sup>-1</sup>		
UK	17.4	15.3	16.2	15.5	17.5 <sup>-1</sup>	1.1 <sup>-1</sup>		
USA	14.5	14.8	14.8	12.5	$3.9^{-1}$	0.3 <sup>-1</sup>		

Data Source:

A-x: x years back data, the value was A

**India:** MHRD Publications and website of UIS.

 $\textbf{Rest of Countries}: \textbf{Figures are taken from UIS(Data extracted on 5th Oct, 2016, 05:04, (GMT) from Countries: \textbf{Countries}: \textbf{Countries}:$ 

UIS site;http://www.uis.unesco.org)