

Education

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Table 2.1: Literacy Rate in Arunachal Pradesh (A.P.)
(in Percentage)

Year	Literacy Rate		
	Male	Female	Total
1971	20.63	4.43	13.26
1981	33.35	13.39	24.24
1991	51.5	29.7	41.6
2001	63.8	43.5	54.3
2011	72.6	57.7	65.4

Source: Census of India, 2011

Table 2.2: Distribution of Population by Literates and Literacy Rate by Sex

Census-2011		Literates	Literacy Rate (%)
Persons		7,66,005	65.38
Males	Rural	3,09,390	67.44
	Urban	1,30,478	88.45
	Total	4,39,868	72.55
Females	Rural	2,26,512	52.04
	Urban	99,625	76.66
	Total	3,26,137	57.7

Source: Census of India 2011; Statistical Year Book, India 2015

Table 2.3: Educational Institutions

(in Nos.)

Year	2007-08	2008-09	2009-10	2010-11	2011-12
Primary/ Jr. Basic School	1561	1721	1841	1941	2098
Upper/Middle/ Sr. Basic School	664	813	871	920	945
Secondary High/Higher Secondary/Inter-mediate/Jr. College	260	280	307	309	338
Arts, Science & Commerce Colleges	10	13	17	NA	NA
Professional Educational Institute	2	8	6	NA	NA
University/ Deemed University/ Institute of National Importance	2	2	2	NA	NA

Notes – Professional Educational Institutes including Engineering, Technology & Architecture Colleges, Medical Colleges & others (includes Law, Management, MCA/IT, Agriculture, etc.)

Source: Various Issues of "Statistics of School Education" (2008-09, 2009-10, 2010-11, 2011-12)

Various Issues of "Statistics of Higher & Technical Education" (2008-09, 2009-10 and 2010-11) Published by Ministry of Human Resource Development (HRD). Government of India, Quoted by - Statistical Year Book, India 2014

Table 2.4: Institutions by Management

(in Nos.)

Year		2007-08	2008-09	2009-10	2010-11	2011-12
Primary School/Junior Basic Schools	Government	1435	1580	1690	1783	1911
	Local Bodies	-	-	-	-	-
	Private Aided	2	3	7	7	10
	Private Unaided	124	138	144	151	177
Middle/ Upper/Sr. Basic Schools	Government	565	710	744	779	818
	Local Bodies	-	-	-	-	-
	Private Aided	3	3	4	2	2
	Private Unaided	96	100	123	139	125
High/Post Basic Schools	Government	112	118	125	128	140
	Local Bodies	-	-	-	-	-
	Private Aided	18	18	19	20	21
	Private Unaided	33	35	46	43	59
Pre- Degree/Junior Colleges / Higher Sec. Schools	Government	85	95	102	102	102
	Local Bodies	-	-	-	-	-
	Private Aided	7	9	9	8	9
	Private Unaided	5	5	6	8	7

Source: Various issues of Statistics of School Education 2007-08, 2008-2009, 2009-2010, 2010-2011, 2011-2012

Government of India Ministry of Human Resource Development Bureau of Planning, Monitoring & Statistics New Delhi 2012

Table- 2.5: Educational Institutions, Higher and Professionals
(in Nos.)

Year	2010-11	2011-12	2012-13
No. of Universities	3	3	3
No. of Colleges	19	26	26
Number of Stand Alone Institutions			
Polytechnics	3	3	3
Nursing	2	2	2
Teacher Training	6	6	6
All Stand Alone Institutions	11	11	11

Source: Department of Education, Ministry of Human Resource Development.
All India Survey on Higher Education 2010-11, 2011-12, 2012-13.

Table 2.6: Student Teacher Ratio in Different Categories of Educational Institutions/Schools

Year	2007-08	2008-09	2009-10	2010-11	2011-12
Primary	33	22	22	22	25
Upper/Middle/Senior Basic	24	25	23	24	23
High/Post Basic	24	23	21	21	23
Higher Secondary	25	29	27	27	28

Source: Various issues of Statistics of School Education 2007-08, 2008-2009, 2009-2010, 2010-2011, 2011-2012
Government of India Ministry of Human Resource Development Bureau of Planning, Monitoring & Statistics New Delhi 2012

Table 2.7: Enrolment in Institution and Schools
(in Nos.)

Year	2010-11	2011-12	2012-13
Ph.D.			
Female	278	73	84
Total	1051	240	253
M.Phil.			
Female	21	34	34
Total	43	69	69
Post Graduate			
Female	1906	1434	1452
Total	4646	2812	2809
Under Graduate			

Female	12170	14446	12616
Total	33401	29539	25556
P.G. Diploma			
Female	32	26	26
Total	87	87	87
Diploma			
Female	1830	620	767
Total	7689	2356	2747
Certificate			
Female	0	78	66
Total	0	375	343
Integrated			
Female	0	0	0
Total	0	0	0
Grand Total			
Female	16237	16711	15045
Total	46917	35478	31864
Enrolment in Stand Alone Institutions			
Polytechnics	440	440	828
Teacher Training	88	88	88
All Stand Alone Institutions	528	528	916
Enrollment in School Education Institutions			
Intermediate/Senior Secondary Schools	23029	28328	30812
High/Secondary Schools	36590	39999	48238
Upper Primary Schools	81762	88798	98647
Primary Schools	225979	235267	234768
Total of All Schools	367360	392392	412465

Source: Department of Education, Ministry of Human Resource Development. Statistical Year Book, India 2015

Table 2.8: Teachers in Educational Institutions (By Stages of Institutions)

(in Nos.)

Year	2010-11	2011-12	2012-13
Primary/Junior Basic Schools			
Total	4976	5157	20483
Men	3292	3296	NA
Women	1684	1861	NA
%age of Trained Teacher	7	6	NA
Middle/Senior Basic Schools			
Total	5805	6442	20483
Men	3737	4117	NA

Women	2068	2325	NA
%age of Trained Teacher	16	14	NA
High/Secondary Schools			
Total	2793	2845	1330
Men	1874	1925	1019
Women	919	920	311
%age of Trained Teacher	34	32	NA
Higher Secondary Schools (**)			
Total	2798	2954	914
Men	2119	2190	709
Women	679	764	205
% age of Trained Teacher	60	57	NA
Total No. of Teachers in all Schools			
Total	16372	17398	22727
Men	11022	11528	NA
Women	5350	5870	NA

Source: Department of Education, Ministry of Human Resource Development.

Statistical Year Book, India 2015

@ Contains Data for Primary School Teacher & Upper Primary School Teacher. Data for 2012-13 has been taken from NUEPA, New Delhi (DISE Database).

(**) Includes Higher Secondary Schools (10+2 pattern), Intermediate/Pre-Degree/ Junior Colleges (Old pattern)

Table 2.9: Teachers in Universities and Colleges

(in Nos.)

Year	Female	Male	Total
2010-11	337	1631	1968
2011-12	216	602	818
2012-13	221	550	771

Source: Department of Education, Ministry of Human Resource Development, Statistical Year Book, India 2015

Table- 2.10: Universities and University level Institutions

(in Nos.)

Year	Central University	State University	Private University	Deemed University	Institutions Established under State Legislature Act	Institutions at National Importance	Total
2007-08	1	-	-	1	-	-	2
2008-09	1	-	-	1	-	-	2
2009-10	1	-	-	1	-	-	2
2010-11	1	-	-	1	-	1	3
2011-12	1	-	-	1	-	1	3

Source: Various issues of Statistics of Higher and Technical Education and All India Survey on Higher Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.11: Colleges and Polytechnics

(in Nos.)

Year	Arts, Fine Arts, Social Science & Commerce	Engineering/ Technology /Architecture	Medical	Education/ Teacher Training	Others	Total Colleges	Polytechnics
2007-08	13	3	1	1	2	20	3
2008-09	13	3	1	1	3	21	3
2009-10	17	3	1	1	1	23	3
2010-11	-	-	-	1	-	26	3
2011-12	-	-	-	1	-	26	3

Source: Various issues of Statistics of Higher and Technical Education and All India Survey on Higher Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.12: Teacher Student Ratio in Higher Education

Year	Teachers (Nos.)	Enrolment* (Nos.)			Pupil Teacher Ratio
		Boys	Girls	Total	
2007-08	559	8148	5917	14065	25
2008-09	559	9194	6664	15858	28
2009-10	559	10504	7198	17702	32

* excluding enrollment in open universities & Polytechniques.

Source: Various issues of Statistics of Higher and Technical Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.13: Gross Enrolment Ratio (GER) in All Categories

Year	Classes I-V (6-10 Years)			Classes VI-VIII (11-13 Years)			Classes IX-X (14-15 Years)			Classes XI-XII (16-17 Years)		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
2008-09	159.0	150.4	154.8	88.2	80.0	84.2	57.4	52.0	54.8	31.5	26.8	29.2
2009-10	169.9	163.4	166.7	89.7	83.3	86.5	58.6	52.9	55.8	34.8	31.3	33.1
2010-11	184.5	176.9	180.8	108.5	102.6	105.5	73.3	67.9	70.6	49.1	45.7	47.5
2011-12	136.3	130.8	133.6	86.0	83.0	84.5	59.4	53.9	56.7	48.9	44.7	46.8

Source: : Various issues of Statistics of School Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.14: Gender Parity Index (GPI) in All Categories

Year	Classes I-V	Classes VI-VIII	Classes IX-X	Classes XI-XII
2008-09	0.95	0.91	0.91	0.85
2009-10	0.96	0.93	0.90	0.90
2010-11	0.96	0.95	0.93	0.93
2011-12	0.96	0.97	0.91	0.91

Source: Various issues of Statistics of School Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.15: Gender Parity Index (GPI)

Year	Scheduled Caste (SC)				Scheduled Tribe (ST)			
	Classes I-V	Classes VI-VIII	Classes IX-X	Classes XI-XII	Classes I-V	Classes VI-VIII	Classes IX-X	Classes XI-XII
2008-09	-	-	-	-	0.95	0.89	0.87	0.79
2009-10	-	-	-	-	0.93	0.93	0.88	0.84
2010-11	-	-	-	-	0.96	0.94	0.89	0.90
2011-12	-	-	-	-	0.98	0.96	0.92	0.87

Source: : Various issues of Statistics of School Education 2007-08, 2008-09, 2009-10, 2009-10. Ministry of Human Resource Development, Govt. of India

Table 2.16: Central University

Name of University	Website
Rajiv Gandhi University Rono Hills, P.O. Doimukh, Itanagar, Arunachal Pradesh - 791 112	http://www.rgu.ac.in

Source: <http://www.ugc.ac.in/>

Table 2.17: Deemed University

Name of University	Website
North Eastern Regional Institute of Science & Technology Nirjuli, Itanagar, Arunachal Pradesh-791 109	http://www.nerist.ac.in

Source: <http://www.ugc.ac.in/>

Table 2.18: Research & Development (R&D) Institutions

Name of the Institute	Website
National Research Centre on Yak Indian Council of Agricultural Research Dirang-790101 West Kameng District, Arunachal Pradesh India	http://www.nrcy.org.in/
State Forest Research Institute, Department of Environment & Forest, Van Vihar, P.B. No. -159 Chimpu, Itanagar-791 111, Arunachal Pradesh	http://sfri.nic.in/About.htm

Source: <http://www.nrcy.org.in/>, <http://sfri.nic.in/About.htm>

Table 2.19: Private Universities

Name of University	Website
Apex Professional University Pasighat, District East Siang, Arunachal Pradesh -	http://www.apexuniversity.ac.in
Arunachal University of Studies NH-52, Namsai Distt., Namsai, Arunachal Pradesh - 792 103	http://www.arunachaluniversity.ac.in
Arunodaya University E-Sector, Nirjuli Itanagar, Distt - Namsai, Arunachal Pradesh - 791 109	http://arunodayauniversity.ac.in/
Himalayan University 401, Takar Complex, Nahalagun 401, Takar Complex, Naharlagun, Arunachal Pradesh - 7911 10	http://www.himalayanuniversity.com
Indira Gandhi Technological and Medical Science University, Ziro-791 120, Arunachal Pradesh, India, Arunachal Pradesh -	http://www.indiragandhiuniversity.in/
North East Frontier Technical University Sibu-Puyi, Aalo (PO) West Siang (Distt.), Arunachal Pradesh - 791001	http://www.nefu.edu.in
Venkateshwara Open University Nahar Lagun, Itanagar, Arunachal Pradesh - 791 111	http://www.vou.ac.in

Source: <http://www.ugc.ac.in/>