

Education

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Table 2.1: School Education Institutions in Sikkim

(in No.)

School	2010-11	2011-12	2012-13
Intermediate/Senior Secondary Schools	59	61	74
High/Secondary Schools	126	137	195
Upper Primary Schools	244	327	537
Primary Schools	749	692	742
Total of All Schools	1178	1217	1548

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

http://mospi.nic.in/Mospi_New/upload/SYB2015/ch29.html (accessed on 04.01.2016)

Table 2.2: District-wise Enrolment of Students in State Government Schools

(in No.)

District	Gender	2005	2006	2007	2008	2009	2010	2011	2012*
East	Boys	14246	13245	12587	12087	11918	13140	11800	10519
	Girls	14590	13558	12805	12271	12027	13492	11933	10838
South	Boys	9582	8980	8558	8208	8088	9404	8281	7401
	Girls	9815	9150	8715	8474	8351	9449	8185	7276
North	Boys	2849	2545	2427	2309	2247	2506	2206	1888
	Girls	2880	2649	2614	2488	2379	2662	2323	1971
West	Boys	9939	8978	8689	8337	8142	9100	8165	7271
	Girls	9799	8990	8661	8291	8133	9135	8153	7336
Total	Boys	36617	33748	32261	30941	30395	34150	30452	27079
	Girls	37085	34347	32795	31524	30890	34738	30594	27421
Total		73702	68095	65056	62465	61285	68888	61046	54500

*Student enrolment report received till 30 September 2012

Source: Directorate of School Education, Human Resource Development Department (HRDD), Govt. of Sikkim (Sikkim Human Development Report 2014).

<http://www.sikkim.gov.in/stateportal/Link/Sikkim%20Human%20Development%20Report%202014.pdf> (accessed on 04.01.2016)

Table 2.3: Number of Teachers in various types of Schools

School	Teacher	2008-09	2009-10	2010-11	2011-12
Intermediate/Senior Secondary Schools	Men	418	354	354	1209
	Women	243	209	209	1279
	Total	661	563	563	2488
High/Secondary Schools	Men	855	855	855	1298
	Women	657	657	657	1323
	Total	1512	1512	1512	2621
Upper Primary Schools	Men	1116	1116	1116	1867
	Women	1113	1113	1113	1990
	Total	2229	2229	2229	3857
Primary Schools	Men	3246	3322	3322	1764
	Women	3059	4523	4523	1833
	Total	6305	7845	7845	3597
Pre-Primary Schools	Men	76	-	-	-
	Women	1464	-	-	-
	Total	1540	-	-	-

Table 2.4: Pupil Teacher Ratio (PTR) in School Education

Year	2008-09	2009-10	2010-11	2011-12
Intermediate/ Senior Secondary Schools	12	15	15	17
High/Secondary Schools	8	8	8	15
Upper Primary Schools	14	15	15	10
Primary Schools	13	14	14	7
Pre-Primary Schools	19	-	-	-

Source (Tables 2.3 & 2.4): Ministry of Human Resource Development, Govt. of India. (Statistics of School Education 2006-07, 2007-08, 2008-09, 2009-10, 2010-11 & 2011-12).
http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.5: Gross Primary Enrolment Ratio (2013-14)

Gross Primary		Enrolment Ratio
Primary	Boys	128.15
	Girls	120.58
	Total	124.42
Upper Primary	Boys	132.96
	Girls	144.98
	Total	138.84
Enrolment	Boys	129.89
	Girls	129.32
	Total	129.61
Secondary	Boys	87.63
	Girls	102.53
	Total	95.03
Higher Secondary	Boys	51.83
	Girls	65.47
	Total	58.58

Source: Department of Higher Education, Statistical Division, Ministry of Human Resource Development; Ministry of Health and Family Welfare, Govt. of India (National Health Profile 2015). <http://www.indiaenvironmentportal.org.in/files/file/NHP-2015.pdf> (accessed on 19.01.2016)

Table 2.6: Number of Universities

Year	2010-11	2011-12	2012-13	2013-14	2014-15
Central University	1	1	1	1	1
Central Open University	-	-	-	-	-
Institution of National Importance	1	1	1	1	1
State Public University	-	-	-	-	-
State Open University	-	-	-	-	-
State Private University	4	4	4	4	5
Institution Established Under State Legislature Act.	-	-	-	-	-
Government Deemed University	-	-	-	-	-
Private Deemed University	-	-	-	-	-
Others	-	-	-	-	-
Grand Total	4	6	6	6	7

Source: Ministry of Human Resource Development, Govt. of India. (All India Survey on Higher Education-2010-11, 2011-12, 2012-13, 2013-14, 2014-15). http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.7: Specialization-wise Number of Universities

Specialization	2010-11	2011-12	2012-13	2013-14
General	2	4	4	4
Agriculture	-	-	-	-
Medical	-	-	1	-
Law	-	-	-	-
Technical	1	1	1	1
Veterinary	-	-	-	-
Others	1	1	-	1
Total	4	6	6	6

Table 2.8: Number of College per Lakh Population (18-23 Years)

Year	No. of College	College (per lakh Population)	Average Enrolment per College
2010-11	11	14	814
2011-12	11	14	994
2012-13	12	15	461
2013-14	13	16	520
2014-15	13	16	584

Table 2.9: Number of Private and Government Colleges

(based on actual response)

Year	Private Un-Aided	Private Aided	Total Private	Government	Total
2010-11	4	0	4	5	9
2011-12	5	0	5	5	10
2012-13	5	0	5	7	12
2013-14	5	0	5	7	12
2014-15	5	0	5	7	12

Table 2.10: Enrolment in Private and Government Colleges

(based on actual response)

Year	Private Un-Aided	Private Aided	Total Private	Government	Total
2010-11	682	0	682	6643	7325
2011-12	1144	0	1144	8797	9941
2012-13	1047	0	1047	4480	5527
2013-14	899	0	899	5337	6236
2014-15	911	0	911	6091	7002

Source (Tables 2.7 -2.10): Ministry of Human Resource Development, Govt. of India
 (All India Survey on Higher Education-2010-11, 2011-12, 2012-13, 2013-14, 2014-15).
http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.11: Enrolment in Universities Teaching Departments and its Constituent Units/Off-campus Centres

Level of Education	Person	2010-11	2011-12	2012-13	2013-14	2014-15
Number of Universities	Total	6	6	6	6	7
	Responding	4	6	6	6	5
Ph.D.	Male	0	0	10	9	42
	Female	0	0	7	10	21
	Total	0	0	17	19	63
M.Phil.	Male	0	27	39	48	65
	Female	0	23	32	40	73
	Total	0	50	71	88	138
Post Graduate	Male	3329	2686	1904	2083	2143
	Female	249	1543	2349	2706	2855
	Total	3578	4229	4253	4789	4998
Under Graduate	Male	1864	3746	4110	4940	5001
	Female	1052	3797	4341	4217	4077
	Total	2916	7543	8451	9157	9078
PG Diploma	Male	0	19	16	16	17
	Female	0	13	11	10	10
	Total	0	32	27	26	27
Diploma	Male	0	97	5	100	101
	Female	0	174	114	348	362
	Total	0	271	119	448	463
Certificate	Male	0	0	0	0	10
	Female	0	0	0	0	8
	Total	0	0	0	0	18
Integrated	Male	33	66	97	176	257
	Female	25	45	68	145	205
	Total	58	111	165	321	462
Grand Total	Male	5226	6641	6181	7372	7636
	Female	1326	5595	6922	7476	7611
	Total	6552	12236	13103	14848	15247

Table 2.12: Estimated Enrolment in Colleges at PG and UG level

(in No.)

Level of Education	Person	2010-11	2011-12	2012-13	2013-14	2014-15
Post Graduate	Male	12	67	59	57	56
	Female	16	32	35	44	31
	Total	28	99	94	101	87
Under Graduate	Male	3346	4802	2157	2535	2820
	Female	4208	4764	2978	3288	3785
	Total	7554	9566	5135	5823	6605

Source (Tables 2.11-2.12): Ministry of Human Resource Development, Govt. of India.

(All India Survey on Higher Education-2010-11, 2011-12, 2012-13, 2013-14, 2014-15)http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.13 : Performance of Livelihood Schools

Year	Enrolment			No. of Students Graduated			Placed or Self Employed			Dropouts (%)
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
2009-10	50	27	77	50	27	77	50	27	77	-
2010-11	548	501	1049	488	455	943	330	247	577	10
2011-12	1005	1032	2037	849	838	1687	694	626	1320	17
2012-13	1198	1056	2254	750	548	1298*	636	364	1000	12
2013-14	332	559	891	-	-	-	-	-	-	-
Total	3133	3175	6308	2137	1868	4005*	1719	1270	2989	-

Note *783 students are still under various courses; dropout is calculated for courses that are finished

Source: Government of Sikkim (Sikkim Human Development Report, 2014).

[http://www.sikkim.gov.in/stateportal/Link/Sikkim%20 Human%20Development%20Report%202014.pdf](http://www.sikkim.gov.in/stateportal/Link/Sikkim%20Human%20Development%20Report%202014.pdf)
(accessed on 04.01.2016)

Table 2.14: Estimated Enrolment in Higher Education at various Social Categories

(in No.)

Category	Persons	2010-11	2011-12	2012-13	2013-14	2014-15
All Categories	Male	10834	12071	9055	10891	11399
	Female	8171	10682	10398	11293	11880
	Total	19005	22753	19453	22184	23279
Scheduled Caste (SC)	Male	239	546	354	590	630
	Female	237	537	346	400	457
	Total	476	1083	700	990	1087
Scheduled Tribe (ST)	Male	1292	2066	1768	2236	2451
	Female	1742	3017	2914	3426	3703
	Total	3034	5083	4682	5662	6154
Other Backward Classes (OBC)	Male	1495	2639	1657	2237	2448
	Female	1565	2734	2067	2452	2773
	Total	3060	5373	3724	4689	5221

Source : Ministry of Human Resource Development, Govt. of India

(All India Survey on Higher Education-2010-11, 2011-12, 2012-13, 2013-14, 2014-15).

http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.15: Enrolment in Persons with Disability and Minority Community at Higher Level

Community		2010-11	2011-12	2012-13	2013-14	2014-15
Persons with Disability	Male	22	6	3	1	1
	Female	12	1	1	0	1
	Total	34	7	4	1	2
Muslim	Male	53	96	76	60	52
	Female	27	25	26	22	12
	Total	80	121	102	82	64
Other Minority Communities	Male	330	41	59	50	75
	Female	518	78	89	196	236
	Total	848	119	148	246	311

Table 2.16: Enrolment through Regular Mode at various levels of Education

Level of Education	Persons	2010-11	2011-12	2012-13	2013-14	2014-15
Ph.D.	Male	-	-	10	9	42
	Female	-	-	7	10	21
	Total	-	-	17	19	63
M.Phil.	Male	-	27	39	48	65
	Female	-	23	32	40	73
	Total	-	50	71	88	138
Post Graduate	Male	347	455	440	633	692
	Female	265	360	416	718	854
	Total	612	815	856	1351	1546
Under Graduate	Male	5210	7354	4846	6080	6426
	Female	5260	6496	4936	5171	5528
	Total	10470	13850	9782	11251	11954
PG Diploma	Male	0	0	0	0	1
	Female	0	0	0	0	0
	Total	0	0	0	0	1
Diploma	Male	719	490	573	842	805
	Female	176	242	389	534	540
	Total	895	732	962	1376	1345
Certificate	Male	0	0	0	0	10
	Female	0	0	40	20	28
	Total	0	0	40	20	38
Integrated	Male	80	142	184	261	340
	Female	110	164	213	288	324
	Total	190	306	397	549	664
Grand Total	Male	6356	8468	6092	7873	8381
	Female	5811	7285	6033	6781	7368
	Total	12167	15753	12125	14654	15749

Source (Tables 2.15-2.16) :Ministry of Human Resource Development, Govt. of India
(All India Survey on Higher Education-2010-11, 2011-12, 2012-13, 2013-14, 2014-15).
http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.17: Gross Enrolment Ratio in Higher Education (18-23years)

Category		2010-11	2011-12	2012-13	2013-14	2014-15
All Categories	Male	26.0	28.9	21.8	26.4	27.9
	Female	22.2	27.4	26.9	29.3	31.1
	Total	24.2	28.2	24.3	27.8	29.4
Scheduled Caste (SC)	Male	12.4	28.9	18.9	31.6	34.0
	Female	11.3	26.8	17.3	20.2	23.2
	Total	11.8	27.8	18.1	25.7	28.4
Scheduled Tribe (ST)	Male	16.4	15.6	13.4	17.1	18.9
	Female	22.2	22.4	21.8	25.8	28.0
	Total	19.3	19.0	17.6	21.5	23.5

Table 2.18: Gender Parity Index in Higher Education (18-23 Years)

Year	All Categories	SC Students	ST Students
2010-11	0.85	0.91	1.35
2011-12	0.95	0.93	1.44
2012-13	1.23	0.92	1.62
2013-14	1.11	0.64	1.51
2014-15	1.11	0.68	1.49

Table 2.19: Number of Teachers among various Social Categories in Higher Education

Year		2010-11	2011-12	2012-13	2013-14	2014-15
Total	Male	469	699	799	767	844
	Female	310	464	549	531	556
	Total	779	1163	1348	1298	1400
Scheduled Caste (SC)	Male	10	36	28	25	32
	Female	5	29	19	15	9
	Total	15	65	47	40	41
Scheduled Tribe (ST)	Male	67	72	108	95	95
	Female	92	110	161	149	121
	Total	159	182	269	244	216
Other Backward Classes (OBC)	Male	63	102	122	134	112
	Female	52	84	93	128	78
	Total	115	186	215	262	190

Source (Tables 2.17-2.19): Ministry of Human Resource Development, Govt. of India.
 (All India Survey on Higher Education -2010-11, 2011-12, 2012-13, 2013-14, 2014-15)
http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.20: Number of Teachers among Minority & Persons with Disability at Higher Education

(in No.)

Persons		2010-11	2011-12	2012-13	2013-14	2014-15
Persons with Disability	Male	1	0	4	1	0
	Female	0	0	0	0	0
	Total	1	0	4	1	0
Muslim	Male	3	18	17	13	3
	Female	2	0	4	2	0
	Total	5	18	21	15	3
Other Minority Communities	Male	24	21	8	5	0
	Female	27	29	8	25	0
	Total	51	50	16	30	0

Table 2.21: Post-wise Number of Male & Female Teachers in Higher Education

(based on actual response)

Year		2010-11	2011-12	2012-13	2013-14	2014-15
Professor & Equivalent	Male	61	65	74	77	68
	Female	5	11	15	28	25
	Total	66	76	89	105	96
Reader & Associate Professor	Male	62	62	103	91	126
	Female	35	29	38	26	38
	Total	97	91	141	117	164
Lecturer/ Assistant Professor	Male	292	507	458	431	437
	Female	196	345	326	261	264
	Total	488	852	784	692	701
Demonstrator/ Tutor	Male	30	28	66	62	95
	Female	37	33	97	126	135
	Total	67	61	163	188	230
Temporary Teacher, etc.	Male	24	37	98	106	118
	Female	37	46	73	90	91
	Total	61	83	171	196	209
Grand Total	Male	469	699	799	767	844
	Female	310	464	549	531	556
	Total	779	1163	1348	1298	1400
Visiting Teacher	Male	-	1	6	4	7
	Female	-	1	15	5	8
	Total	-	2	21	9	15

Source (Tables 2.20-2.21): Ministry of Human Resource Development, Govt. of India.

(All India Survey on Higher Education -2010-11, 2011-12, 2012-13, 2013-14, 2014-15)

http://mhrd.gov.in/statist?field_statistics_category_tid=32 (accessed on 05.01.2016)

Table 2.22: Universities listed by University Grant Commission (UGC), 2015

(in No.)

No. of Universities	
Total	06
Central	01
State	-
Private	05
Deemed	-
Others*	-

Table 2.23: Number of Colleges* during the Year 2014 -15

(in No)

Year	Number of Colleges
2010-11	15
2011-12	15
2012-13	15
2013-14	39
2014-15*	21

*Number of Colleges includes Affiliated Colleges /University Colleges/Constituent Colleges/PG Centres/Recognised Centres / Off Campuses, etc.

Table 2.24: Students Enrolment* in Universities & Colleges (2014-15)

Students Enrolment	Enrolment
Total	15519
Women	6700
% of Women	43.17

* Provisional Data

Table 2.25: Detail of Central University

Name of University	Year of Establishment	Website
Sikkim University, 6 th Mile, Samdur, P.O. Tadong, Gangtok, Sikkim-737 102	2009	http://www.cus.ac.in

Source (Tables 2.22-2.25): University Grants Commission, Bahadur Shah Zafar Marg, New Delhi, India.

http://www.ugc.ac.in/pdfnews/2465555_Annual-Report-2014-15.pdf

(accessed on 21.01.2016)

Table 2.26: Detail of Private Universities

Name of University	Date of Notification	Website
Eastern Institute for integrated Learning in Management University, (EIILM), 8th Mile, Malbasey, Budang, WestSikkim-737 121	24.03.2006	http://www.eiilmuniversity.ac.in
Shri Ramasamy Memorial university, 5th Mile, Tadong, Ranipool P.O. Gangtok, Sikkim-737 102	16.01.2014	http://www.srmus.ac.in
Sikkim- Manipal University, 5th Mile, P.O. Tadong, Gangtok-737 102	11.10.1995	http://www.smu.edu.in
The Institute of Chartered Financial Analysts of India University, (ICFAI), Ranka Road, Lower Sichey, Gangtok-737 101, Sikkim	04.10.2004	http://www.iusikkim.edu.in
Vinayaka Missions Sikkim University, Plot No. 438,N-312 Sang Phatak Road, Middle Tadong, P.O.-Daragaorn, Tadong, East Sikkim – 737 102.	30.07.2008	http://www.vmsu.in

Source University Grants Commission, Bahadur Shah Zafar Marg, New Delhi, India.
http://www.ugc.ac.in/pdfnews/2465555_Annual-Report-2014-15.pdf (accessed on 21.01.2016)

Table 2.27: Literacy Rate (Census, 2011)

Person	Total	81.4
	Rural	78.9
	Urban	88.7
Male	Total	86.6
	Rural	84.6
	Urban	92.4
Female	Total	75.6
	Rural	72.4
	Urban	84.7

Source: Census of India 2011, Govt. of India.
www.censusindia.gov.in (accessed on 19.01.2016)

Table 2.28: Gender Gap in Literacy

(in per cent)

Year	1981	1991	2001	2011
Rural	22	17	16	12
Urban	16	11	8	8
Sikkim	22	10	15	11

Source : Note Figures have been rounded off : Census of India 2011.

(Sikkim Human Development Report 2014).

<http://www.sikkim.gov.in/stateportal/Link/Sikkim%20Human%20Developent%20Report%202014.pdf> (accessed on 04.01.2016)