



ALL INDIA SURVEY ON HIGHER EDUCATION

2011-12
(Provisional)



GOVERNMENT OF INDIA
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
DEPARTMENT OF HIGHER EDUCATION
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Key Results of the AISHE 2011-12 (Provisional)

- Survey covers entire Higher Education Institutions in the country. Institutions are categorised in 3 broad Categories; University, College and Stand-Alone Institutions. **Lists of 642 Universities, 34908 colleges and 11356 Stand Alone Institutions have been prepared during the survey.**
- In addition to the actual response received during AISHE 2011-12, data has been pooled from the AISHE 2010-11 for the Institutions whose name existed in 2011-12 but has not submitted data so far. Thus the results are based on 601 Universities, 21158 Colleges and 6702 Stand Alone Institutions. Out of 601 universities, 238 are affiliating.
- Whole survey was conducted through online mode for which a dedicated portal (<http://aishe.gov.in>) has been developed. The e-version of DCF expands according to the structure/size of the Institution. No investigator is sent to the Institution to collect the data. One unique feature is that the filled in DCFs are always available on the portal, which can be seen by the Institutions and higher level authorities.
- There are 83 Technical, 33 Agriculture, 24 Medical, 17 law and 10 Veterinary Universities.
- The top 6 States in terms of highest number of colleges in India are Uttar Pradesh, Andhra Pradesh, Maharashtra, Karnataka, Rajasthan and Tamil Nadu.
- Bangalore district tops in terms of number of colleges with 924 colleges followed by Jaipur with 544 colleges. Top 50 districts have about 36% of colleges.
- College density, i.e. the number of colleges per lakh eligible population (population in the age-group 18-23 years) varies from 6 in Bihar to 64 in Puducherry as compared to All India average of 25.
- 73% Colleges are privately managed; 58% Private-unaided and 15% Private-aided. Andhra Pradesh and Tamil Nadu, both have more than 85% Private-unaided colleges, whereas, Bihar has only 6% and Assam 10% Private-unaided colleges.
- **Total enrolment in higher education has been estimated to be 28.56 million with 15.87 million boys and 12.69 million girls. Girls constitute 44.4% of the total enrolment.**

- **Gross Enrolment Ratio (GER) in Higher education in India is 20.4, which is calculated for 18-23 years of age group. GER for male population is 21.6 and for females it is 18.9.**
- Distance enrolment constitutes 12.5% of the total enrolment in higher education, of which 39.9% are female students.
- About 79% students are enrolled in Undergraduate level programme. 84505 students are enrolled in Ph.D. that is less than 0.5% of the total student enrolment.
- Maximum numbers of Students are enrolled in B.A. programme followed by B.Com and B.Sc. programmes. Only 20 Programmes out of approximately 150 cover 83% of the total students enrolled in higher education.
- At Undergraduate, level the highest number (34%) of students is enrolled in Arts followed by Engineering & Technology (19%), Commerce (14.5%) and Science (12%).
- At Ph.D. level, maximum number of students is enrolled in Science stream followed by Engineering & Technology. On the other hand at Post Graduate level maximum students are enrolled in Management stream and Social Science comes at number two.
- Uttar Pradesh comes at number one with the highest student enrolment followed by Maharashtra and Andhra Pradesh.
- Scheduled Casts students constitute 12.5% and Scheduled Tribes students 4.2% of the total enrolment. 31.6% students belong to Other Backward Classes. 4.5% students belong to Muslim Minority and 2.1% from other Minority Community.
- The total number of foreign students enrolled in higher education is 31,632.
- The foreign students come from 153 different countries from all across the globe. The top 25 countries constitute 77% of the total foreign students enrolled. Highest share of students come from the neighboring countries, of which Nepal is 17%, followed by Bhutan and Iran (7%), Malaysia and Afghanistan (5%).
- There are 73% colleges running in Private sector; aided and unaided taking together, but it caters to only 61% of the total enrolment.
- **Pupil Teacher Ratio (PTR) in Universities and Colleges is 25.6.**

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CHAPTER I – INTRODUCTION

All India Survey on Higher Education (AISHE) was initiated in 2011 during which data for the year 2010-11 was collected. The survey was utmost necessary as none of the source of data on Higher education was giving complete picture of higher education in the country. Also, there were many important parameters on which data is required for policy making but either no data was available or incomplete data was available. For the first time all the major Stakeholders in Higher Education such as University Grants Commissions, All India Council for Technical Education, Medical Council of India as well as State Governments participated in the data collection exercise. The entire survey was conducted through electronic mode and a dedicated portal <http://aishe.gov.in> was developed for the purpose, thus making the exercise completely paperless. The survey covered all the Institutions in the country engaged in imparting the higher education. Data is being collected on several parameters such as teachers, student enrolment, programmes, examination results, education finance, infrastructure etc. Indicators of educational development such as Institution Density, Gross Enrolment Ratio, Pupil Teacher Ratio, Gender Parity Index etc. are calculated from the data collected through AISHE. These are useful in making informed policy decisions and research for development of education sector.

Keeping in view the usefulness of data, the Ministry decided to continue the survey on annual basis. AISHE 2011-12 was started in March 2013. AISHE 2012-13 has also been launched on 3rd, September, 2013 by Shri Jitin Prasada, Hon'ble Minister of State for HRD. Presently the Survey for both the years is running simultaneously. With the simultaneous launch of AISHE 2012-13, an attempt has been made to reduce the time-lag in dissemination of higher education data to the bare minimum.

Geographical Coverage: All Institutions of Higher Education located within the Geographical boundary of India, recognised by any Statutory Body established under Central/ State Act has been covered during the Survey.

Type of Institutions: The Institutions have been classified in following 3 broad categories:

- University & University Level Institutions i.e. the Institutions which are empowered to award degree under some Act of Parliament or State Legislature.

- Colleges/Institutions which are not empowered to provide degree in its own name and therefore are affiliated/recognised with Universities.
- Stand-alone institutions (not affiliated with Universities) which are not empowered to provide degree and therefore run Diploma Level Programmes. During 2010-11 survey, 3 types of such Institutions have been covered. These are, (i) Technical such as Polytechnics, Post Graduate Diploma in Management recognised by AICTE and administered by State Directorate of Technical Education, (ii) Teacher Training such as District Institute of Education & Training recognized by National Council for Teacher Education and administered by State Council for Education Research & Training and (iii) Nursing Institutes recognized by Indian Nursing Council and administered by State Nursing Council/Boards. Institutions running diploma level programmes and directly regulated/administered by Central Ministries have also been covered from the year 2011-12.

Reference Period for AISHE 2011-12: Reference date for filling up the Data Capture Formats is *30th September, 2011*. The number of institutions, teachers and students has been recorded on the basis of their actual number as on 30th September, 2011.

Information in respect of Examination Result has been collected for the students passed out/awarded degree *on or before 30th December 2011 for the academic year 2010-11*.

Financial Information has been recorded for the financial year i.e. *1st April 2011 to 31st March 2012*.

List of Higher Education Institutions: During 2010-11 the lists of all the Universities and Stand-alone Institutions have been prepared by adopting the following method:

- Consulting the websites of the State Government Departments, Ministries and Institutions.
- Consulting all the Central Ministries, Councils and State Governments for providing the list of Institutions under their control.

Different colleges are regulated with different regulatory bodies. There are some colleges whose programmes are recognised by more than one regulatory body. To avoid duplication or omission, University was identified as best source to prepare the list of colleges. Thus, College list was dynamically generated through University during the AISHE 2010-11.

From 2011-12, following mechanism was adopted to update the list

- . List of Universities through State Governments, Central Ministries, UGC and self disclosure by the Universities, which is to be verified by the Act of the University.
- . List of Colleges through Universities
- . List of Stand Alone Institutions through respective Councils, State Governments and Central Ministries

An online module has been developed for this purpose. Apart from addition and deletion, module has been developed to affiliate and de-affiliate colleges which maintain the identity of the college even after shifting from one University to other. A provision has also been made for those colleges which are upgraded to University so that there is always a backward linkage.

Number of Institutions for AISHE 2011-12 is still getting updated and can be frozen only after the closure of the survey. List of Institutions updated till December, 2013 is given in various Tables.

Mode of Survey - A dedicated portal (<http://aishe.gov.in>) has been developed with the help of National Informatics Centre (NIC) for collection & compilation of the data. All the Institutions need to register on the portal for accessing the portal and uploading its data. The registrations of the Institutions are approved by appropriate level of officers at State/ Central Level and in case of colleges, by University Nodal Officer. The e-version of DCF has been prepared in such a manner that it expands according to the structure/size (Number of Faculties/ Departments, Programmes, etc.) of the Institution. The Data Capture Format is downloaded from the portal, filled off-line and then filled-in DCF is uploaded, which has made it completely paper-less. DCF has been designed in such a manner that no manual aggregation is required at any level. No investigator is sent to the Institution to collect the data. In fact the nodal officers appointed by the Institutions themselves are the Investigator and they are responsible for filling up the DCF and uploading it on the portal. This eliminates the duplication of effort in data entry once form is uploaded by the Institution. Once data is uploaded by the Institutions, data compilation is done automatically in pre-designed formats. One unique feature is that the filled in DCFs are always available on the portal, which can be seen by the Institutions and higher level authorities and can be modified, whenever required, till the survey is closed.

Progress of the Survey as on 20.12.2013 - As on 20.12.2013, 464 Universities, 16021 Colleges and 4654 Stand Alone Institutions; have uploaded the form on the portal. However, in addition to the actual response received during AISHE 2011-12, data has been pooled from the AISHE 2010-11 for the Institutions whose name existed in 2011-12 but has not submitted data so far. So the results are actually based on a larger sample than the actual response of 2011-12 survey which can be seen from the following Table.

	University	Colleges	Stand Alone
Total	642	34908	11356
Response in AISHE 2011-12	464 (72%)	16021 (46%)	4654 (41%)
Total number of Institutions after pooling data from AISHE 2010-11	601 (94%)	21158 (61%)	6702 (59%)

CHAPTER II – ESTIMATED DATA OF ALL INDIA SURVEY ON HIGHER EDUCATION

In the absence of response from all the Institutions, it was decided to present first set of provisional All India Estimates on the basis of data collected till December, 2013. These estimates will be revised in view of the fact that the data flow is still continuing.

Three Categories of Higher Educational Institutions, namely University, College, Stand-Alone Institution were identified and surveyed. There are some Institutions which had uploaded the data during AISHE 2010-11 but have not responded in AISHE 2011-12 till December, 2013. The data provided by these institutions have been repeated in 2011-12 and the present provisional report has been prepared by pooling the data from 2 survey years.

No estimation has been done in case of University and Stand-Alone Institutions. Only Colleges enrolment has been estimated at All India Level and State level, by adopting sampling technique assuring the sufficiency of sample in different stratum, Levels of Programme being the Strata. Methodology for estimation of enrolment has been described in subsequent sections.

Only affiliated and constituent institutions of Central and State Universities have been counted as colleges. Constituent units of deemed/private universities, Off-campus centres and Recognised centres have not been counted as Colleges. In addition to the Affiliated and Constituent colleges, for Off-Campus Centres/ PG Centres and for Recognised Centres of Universities, DCF-II (the format in which the data was required to be submitted) was available to be filled-in. All the Constituent Colleges, the Affiliated Colleges and the Off-Campus Centres were required to fill DCF-II. Constituent units of University, primarily of Private and Deemed Universities, which are integral part of University, have also been listed by these Universities as Constituent College. However, DCF-II for such units were not required to be filled. For Recognised Centres, in normal cases, DCF-II have not been filled, but in a few cases where these are independent institutions, DCF-II have been filled.

Thus, there are four types of College/Institution, for which DCF-II have been filled:

1. *Affiliated College*
2. *Constituent College*
3. *PG and off Campus Centre*
4. *Recognised Centre*

State-wise number of colleges of different types is given in Table 6.

Although intended to cover the entire population, approximately 50% colleges' data could be collected and thus to have an idea of total College's enrolment, estimation adopting proper sampling methodology, was required. Constituent Colleges are mainly located in Bihar, Jharkhand and Maharashtra and most of them have uploaded the data. Therefore, enrolment for Constituent Colleges including constituent units of University has not been estimated. State-wise number of responded colleges (including the colleges which did not respond in 2011-12 but have responded in 2010-11) of different types is given in Table 14.

Thus for only affiliated colleges, enrolment has been estimated. Affiliated Colleges has been divided into two strata; one is Large College and other Small college. Large Colleges are those, which have enrolment of 3000 or more and the remaining are Small colleges. In absence of a priori information, it may be assumed that all large colleges have uploaded the data i.e. in the population the number of large colleges is equal to the number of such colleges that have uploaded DCF-II. Thus, we have avoided over estimation of enrolment of colleges. Average enrolment at a particular Level for the colleges of a particular University has been taken to estimate the enrolment of all colleges of that University. Further, for those Universities, where affiliated colleges' response was less than 10%, state level averages have been used. This method was used as within a university there is homogeneity in nature of colleges. In the States such as Mizoram, Tripura, Tamilnadu, West Bengal, Dadra & Nagar Haveli, Daman and Diu almost 100% work is completed and therefore no estimation has been done for these States. The Estimation formula is given at Annexure.

A Off-Campus Centre/ PG Centre is a centre of the University established by it, outside the main campus (within or outside the state) operated and maintained as its constituent unit, having the University's complement of facilities, faculty and staff. A Recognised Centre is an institution attached with the University for the purpose of awarding degree in respect of programmes being run in these institutions. e.g. Army Cadet College Wing, Indian Military Academy, Dehradun is not affiliated with any University but the degree in respect of Programmes run in the institute are awarded by Jawaharlal Nehru University.

CHAPTER III – ANALYSIS

3.1 Number of Universities

Till December, 2013, list of 642 Universities has been prepared and they were requested to upload the data. The state-wise number of universities with types is shown in Table-1. Among 601 responding Universities, 300 Universities are specialized and the maximum are Technical Universities (83). The distribution among different specializations is shown in Table-2.

3.2 Number of Colleges

Only affiliated and constituent institutions of Central and State Universities have been counted as colleges. Constituent units of deemed/private universities, Off-campus centres and Recognised centres have not been counted as Colleges. There are 238 affiliating Universities and these have 34908 colleges. There are wide variations in number of colleges per state and also per district. Top 10 districts and number of colleges in those districts are shown below. In these 10 districts 13.2% colleges are located. Top 50 districts have about 36.3% of colleges.

District Name	Number of Colleges
Bangalore	924
Jaipur	544
Hyderabad	533
Pune	470
Rangareddy	448
Nagpur	433
Mumbai	358
Bhopal	323
Chittoor	290
Indore	290

College density, i.e. the number of colleges per lakh eligible population (population in the age-group 18-23 years) varies from 6 in Bihar and to 64 in Puducherry as compared to All India average of 25. The top 6 States in terms of highest number of colleges in India are Uttar Pradesh,

Andhra Pradesh, Maharashtra, Karnataka, Rajasthan and Tamil Nadu and these States have more than 30 colleges per lakh population except Uttar Pradesh, which has the college density of 20 only. State-wise list of number of colleges and the density are shown in Table 3.

About 34% Colleges are specialised. Maximum number of colleges are specialized in Engineering & Technology (9.2%) followed by Education (3.2%). State-wise and specialisation – wise number of Colleges is shown in Table 4.

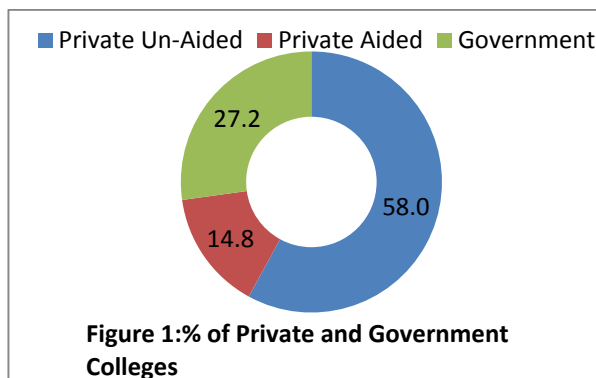
**Average Enrolment
per College is 707**

College Density is 25

3.3 Management-wise number of Colleges

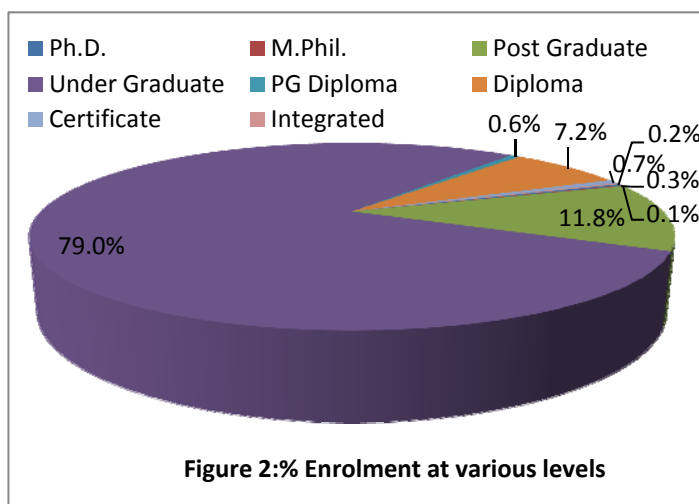
Majority of the Colleges, (73%) are privately managed. Out of which, 58% are Private-unaided and 15% are Private-aided. Remaining 27% are Government colleges.

State-wise, Management-wise distribution of Colleges is shown in Table-5. There are wide variations among states in number of private colleges.



3.4 Level-wise Enrolment

Total Student enrolment has been classified in 8 levels across all the States of India viz – Ph.D., M.Phil., Post Graduate, Under Graduate, PG Diploma, Diploma, Certificate and Integrated. Percentage share of student enrolment in these levels are shown in Figure 2. State-wise and level-wise estimated enrolment is given in Table 7.



The highest numbers of students are seen enrolled at Under Graduate level (79%) across India. On the other hand, second to Under Graduate, 11.8% students are enrolled in Post-Graduation.

3.5 Programme-wise Enrolment

As regard to Programmes, B.A. has maximum share of students (26%) followed by B.Com with 11% student enrolment. Programme-wise enrolment on the basis of actual response is given in Table 8.

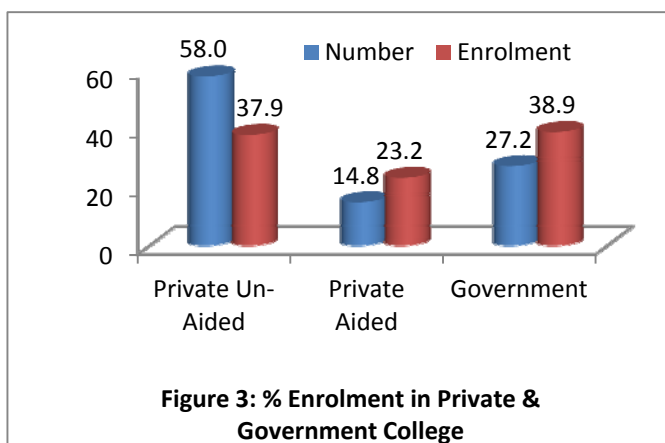
3.6 Discipline/Subject-wise Enrolment

The percentage enrolment at Undergraduate Level in major discipline/subject is given in Table 9. The highest percentage of students is enrolled in Arts (34%). Engineering & Technology comes at second highest with 19% of the student share.

At Ph.D level, maximum number of students is enrolled in Science (22%) stream followed by Engineering & Technology (20.5%). On the other hand at PG level maximum students are enrolled in Management stream and Social Science comes at number two. Percentage Enrolment in major discipline/subject at Ph.D, PG and M.Phil level is given in Table 10.

3.7 Management-wise Enrolment in Colleges

There are more than 70% colleges running in Private sector; aided and unaided taking together, but it caters only 61% of the total enrolment. It shows lower per college enrolment in private sector. State-wise enrolment in Private and Government Colleges as per response is given in Table 5(a).



3.8 Enrolment in Distance Mode

Distance education has become one powerful medium of obtaining degrees for large number of students who are staying in far off and remote areas and for whom accessing universities on regular basis is still a dream. Distance enrolment constitutes 12.5% of the total enrolment in higher education, of which 39.9% are female students. Level wise distribution of students under distance mode is given in the adjacent table. At all Levels except Certificate, share of male student is higher than females.

Box 1: Level-wise Distribution of Distance Enrolment

Level	Distance Enrolment		
	Male	Female	Total
Post Graduate	772328	531536	1303864
Under Graduate	1213524	785429	1998953
PG Diploma	44661	18003	62664
Diploma	70580	45595	116175
Certificate	37231	38671	75902
Integrated	1523	478	2001
All	2139847	1419712	3559559

3.9 GROSS ENROLMENT RATIO IN HIGHER EDUCATION (18-23 Years)

Gross Enrolment Ratio (GER) in Higher education in India is 20.4, which is calculated for 18-23 years of age group. GER for male population at all India level is 21.6 in comparison to 18.9 for females. Gender Parity Index (GPI) of GER for the country has come out to be 0.88. State- wise details are shown in Table 11 and the Census 2011 Population for the age group 18-23 years is shown in Table 12.

GER for Scheduled Castes and Scheduled Tribes has not been calculated as RGI has not yet released the age-wise population for these categories in Census 2011.

3.10 Socio-Religious Category -wise Distribution

SC student enrolment is 12.5% of the total student enrolment whereas students belonging to ST category constitute only 4.2%. 31.7% of the total students belong to OBC.

Among Teaching and Non-Teaching Staff, share of ST and OBC are low in comparison to student share. Representation of SC, ST and OBC among Non-Teaching Staff is higher than Teaching Staff. Share of SC is maximum among Non-Teaching Staff. Details are shown in Box 2.

3.11 Representation of Minority Students

Among Minority category, data on Muslims have been collected separately. According to the response received during the survey, 4.5% students belong to Muslim Minority and 2.1% from other Minority Community. Among Teaching and Non-Teaching Staff, share of Other Minority is more than the student share. Details are shown in Box 2.

Box 2. Caste-Category wise % of Students, Teachers & Non-Teaching Staff

Caste/ Category	Enrolment			Teaching Staff			Non-Teaching		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
SC	12.45	12.51	12.47	7.81	6.52	7.28	12.30	13.46	12.62
ST	4.21	4.12	4.17	2.08	1.89	2.00	3.55	3.67	3.58
OBC	31.04	32.42	31.65	25.25	26.32	25.68	25.77	26.77	26.04
Muslim	4.35	4.61	4.47	3.41	2.70	3.12	3.68	2.35	3.31
Other Minority Communities	1.76	2.51	2.09	2.51	5.19	3.60	2.24	4.26	2.80

3.12 Representation of Foreign Students

The total number of foreign national students enrolled in Indian Universities and Colleges are 31632. The top 25 countries of the foreign students in different level of the programmes in responding Institutions are given in Table 13.

3.13 Pupil Teacher Ratio (PTR) in Universities and Colleges

Pupil Teacher Ratio (PTR) in Universities and Colleges is 25.6 at All India Level. Including Stand Alone Institutions it is 24.0.

Table 1. State & Type - Wise Number of Universities

State	Central University	Central Open University	Institution of National Importance	State Public University	State Open University	State Private University	Institution Established Under State Legislature Act	Government Deemed University	Private Deemed University	Others	Grand Total
Andhra Pradesh	3		2	31	1		2	2	5	1	47
Arunachal Pradesh	1		1					1			3
Assam	2		2	3	1	1					9
Bihar	1		2	14	1		1	1			20
Chandigarh			1	1				1			3
Chhatisgarh	1		1	9	1	5					17
Delhi	4	1	3	5				9	2	1	25
Goa			1	1							2
Gujarat	1		2	21	1	10			2		37
Haryana	1		1	10		3		2	5		22
Himachal Pradesh	1		2	4		11					18
Jammu and Kashmir	2		1	7			1				11
Jharkhand	1		1	7		1		1	1		12
Karnataka	1		1	23	1	2		4	11		43
Kerala	1		3	11				2			17
Madhya Pradesh	2		3	16	1	7		3		1	33
Maharashtra	1		3	18	1			7	14		44
Manipur	2		1								3
Meghalaya	1		1			8					10
Mizoram	1		1			1					3
Nagaland	1		1			2					4
Odisha	1		2	12		2			2		19
Puducherry	1		2						1		4
Punjab	1		4	8		4		1	1		19
Rajasthan	1		2	14	1	19			8		45
Sikkim	1		1			4					6
Tamil Nadu	2		4	23	1			1	28		59
Tripura	1		1			1					3
Uttar Pradesh	4		3	21	1	18	1	3	7		58
Uttrakhand	1		2	6	1	6		1	3		20
West Bengal	1		4	19	1				1		26
All India	42	1	59	284	13	105	5	39	91	3	642

In UTs of, Andaman & Nicobar Islands, Dadra & Nagar Haveli, Daman & Diu and Lakshadweep, there are no Universities.

Table 2. Specialisation-wise number of Universities

State	General	Agriculture	Fine Arts	Fisheries	Journalism & Mass Communication	Language	Law	Medical	Oriental Learning	Rural Development	Sanskrit	Sports/Yoga/Physical Education	Technical	Veterinary & Animal Sciences	Others	Grand Total
Andhra Pradesh	27	1				1	2	2					5	1	7	46
Arunachal Pradesh	3															3
Assam	6	1											2			9
Bihar	12	2					1	1			1		1		2	20
Chandigarh	1												1		1	3
Chhatisgarh	8	1	1		1		1	1					2	1	3	19
Delhi	8	1					2	2			2		4		7	26
Goa	1												1			2
Gujarat	21	3					1	1			1		5		5	37
Haryana	12	1						1					4	1	4	23
Himachal Pradesh	12	2											3		1	18
Jammu and Kashmir	6	1											2		2	11
Jharkhand	6	1					1						3		1	12
Karnataka	22	3				1	2	5			1		3	1	5	43
Kerala	6	1		1			1	1			1		1	1	4	17
Madhya Pradesh	12	2					1				1	1	5		10	32
Maharashtra	20	4		1		1		5			1		3		9	44
Manipur	1	1											1			3
Meghalaya	5												2		3	10
Mizoram	2												1			3
Nagaland	1												1		2	4
Odisha	11	1					1				1		3		2	19
Puducherry	1												1		2	4
Punjab	7	1					1	1					5	1	2	18
Rajasthan	24	1					1	2			1		4	1	10	44
Sikkim	3												1		2	6
Tamil Nadu	31	1				1	1	2		1			12	1	9	59
Tripura	2												1			3
Uttar Pradesh	28	3					1		1				6	2	18	59
Uttrakhand	2	1													1	4
Grand Total	301	33	1	2	1	4	17	24	1	1	10	1	83	10	112	601

Table 3. Number of College per Lakh Population(18-23 YEARS), Average Enrolment per College

Sl. No.	STATES/UTs	No. of College	College per lakh population	Average Enrolment per College
1	Andaman & Nicobar Islands	6	14	489
2	Andhra Pradesh	4814	48	491
3	Arunachal Pradesh	26	16	1731
4	Assam	485	13	963
5	Bihar	649	6	1852
6	Chandigarh	27	19	1433
7	Chhatisgarh	530	18	506
8	Dadra & Nagar Haveli	4	8	518
9	Daman & Diu	5	11	196
10	Delhi	184	9	1249
11	Goa	49	32	602
12	Gujarat	1805	25	594
13	Haryana	1055	33	815
14	Himachal Pradesh	296	38	542
15	Jammu and Kashmir	307	21	1345
16	Jharkhand	234	7	2344
17	Karnataka	3281	44	389
18	Kerala	962	30	559
19	Lakshadweep	0	0	
20	Madhya Pradesh	2061	24	609
21	Maharashtra	4603	34	685
22	Manipur	79	26	1528
23	Meghalaya	61	17	943
24	Mizoram	29	22	586
25	Nagaland	57	22	486
26	Odisha	1089	23	611
27	Puducherry	83	64	454
28	Punjab	973	28	717
29	Rajasthan	2652	32	695
30	Sikkim	11	14	910
31	Tamil Nadu	2309	30	774
32	Tripura	39	9	973
33	Uttar Pradesh	4849	20	1124
34	Uttrakhand	395	32	1058
35	West Bengal	899	8	1439
	All India	34908	25	707

Table 4. Specialisation-wise number of Colleges

State	General	Agriculture	Architecture	Arts	Commerce	Computer Application	Education/Teacher Education	Engineering & Technology	Fine Arts	Fisheries	Hotel & Tourism Management
Andaman & Nicobar Islands	3						1	1			
Andhra Pradesh	2754	1	4	1	5	2	32	495		1	2
Arunachal Pradesh	8						1		1		
Assam	189		1	7	3		2	1		1	
Bihar	422	5		1	1		5	12	1		
Chandigarh	11				1		1	2	1		
Chhatisgarh	346	16	1	1	1	5	22	52	3	1	
Dadra & Nagar Haveli	2						1				
Daman & Diu	1					1					
Delhi	82					3	7	13	2		1
Goa	25						1	5			1
Gujarat	933	11	3	16	15	34	46	164	1		
Haryana	194		3	2	1	2	53	64			
Himachal Pradesh	153			1			8	18			
Jammu and Kashmir	91					1	10	3			
Jharkhand	71						5	6			
Karnataka	2045	6	2	16	20	13	56	192	18	1	4
Kerala	395	3	2	1		1	35	79	1	1	
Madhya Pradesh	570	8		7	3	2	37	27	3		
Maharashtra	1479	28	12	24	22	6	74	166	7	2	4
Manipur	27						1	1			
Meghalaya	23			1			1				
Mizoram	23							1			
Nagaland	52	1						1			
Odisha	319			1			2	61	1		
Puducherry	25	1				1	1	8			
Punjab	97			2	1		15	81			
Rajasthan	596	1	2	12	2	4	55	77	2		
Sikkim	7							1			
Tamil Nadu	1309	12	16	39		8	123	309	4		1
Tripura	20						1	5			
Uttar Pradesh	1006	3		17	1	2	12	14	2		
Uttrakhand	135	1					3	19		1	1
West Bengal	555	1		10	1	10	58	69	6		4
Grand Total	13968	98	46	159	77	95	669	1947	53	8	18

Table 4. Specialisation-wise number of Colleges

State	Journalism & Mass Communication	Law	Management	Medical-Allopathy	Medical-Ayurveda	Medical-Dental	Medical-Homeopathy	Medical-Others	Nursing	Oriental Learning	Para Medical
Andaman & Nicobar Islands											
Andhra Pradesh		17	65			2			54	1	3
Arunachal Pradesh											
Assam		5							1		
Bihar		10	1	1							
Chandigarh							1				
Chhatisgarh		6	1			3			24		
Dadra & Nagar Haveli											
Daman & Diu			1			1					
Delhi		1	7	1	1	1	2	1	1		
Goa		1		1	1				3		
Gujarat	1	30	58	3	2	1	6	1	13		3
Haryana		3	10								
Himachal Pradesh		3	3						2		
Jammu and Kashmir		2				1			1		
Jharkhand		2				1	1				
Karnataka	3	67	39	16	28	26	6	15	176	1	10
Kerala		3	11	1		1	1		18		2
Madhya Pradesh		15	13		1		2	2	14	9	4
Maharashtra		42	80	7	5	3	4	6	24		2
Manipur		1									
Meghalaya											
Mizoram		1									
Nagaland		3	1								
Odisha		6	6						1		
Puducherry		1							5		
Punjab		2	22	2		5			13		
Rajasthan		10	9								
Sikkim								1	1		
Tamil Nadu		8	44	18	4	13	3	14	98	2	15
Tripura		2	1	2					2		1
Uttar Pradesh		22	6	1				1	2	10	
Uttrakhand		1	4						1		
West Bengal	1	18	28	13	2	2	8	2	15		1
Grand Total	5	282	410	66	44	60	34	43	469	23	41

Table 4. Specialisation-wise number of Colleges

State	Pharmacy	Physiotherapy	Sanskrit	Science	Sports/Yoga/ Physical Education	Others	Grand Total
Andaman & Nicobar Islands							5
Andhra Pradesh	102	7		2		225	3775
Arunachal Pradesh							10
Assam				1	1	29	241
Bihar			59	1		30	549
Chandigarh					2	2	21
Chhatisgarh	8	2	1	1		27	521
Dadra & Nagar Haveli	1					1	5
Daman & Diu						1	5
Delhi	1	2			1	26	153
Goa	1					4	43
Gujarat	51	13	10	8	1	238	1662
Haryana	3	2				47	384
Himachal Pradesh	6		2	1		39	236
Jammu and Kashmir			1			34	144
Jharkhand				1		4	91
Karnataka	37	15	8	3	6	320	3149
Kerala	3	1	2			93	654
Madhya Pradesh	9	1	7	4		48	786
Maharashtra	53	11	1	8	4	219	2293
Manipur						2	32
Meghalaya						2	27
Mizoram						4	29
Nagaland						2	60
Odisha	7		5			46	455
Puducherry						33	75
Punjab	14				2	34	290
Rajasthan			4	3		122	899
Sikkim	1	1				3	15
Tamil Nadu	19	17	2	5	8	152	2243
Tripura	1				1	5	41
Uttar Pradesh			35	2		77	1213
Uttrakhand	6			1	1	15	189
West Bengal	6	3		1	2	47	863
Grand Total	329	75	137	42	29	1931	21158

**Table 5. Number of Private and Government Colleges
(based on actual response)**

State	Private Un-Aided	Private Aided	Total Private	Government	Total
Andaman & Nicobar Islands	0	0	0	5	5
Andhra Pradesh	3088	270	3358	417	3775
Arunachal Pradesh	3	1	4	6	10
Assam	24	10	34	207	241
Bihar	32	38	70	479	549
Chandigarh	1	7	8	13	21
Chhatisgarh	212	64	276	245	521
Dadra & Nagar Haveli	4	0	4	1	5
Daman & Diu	1	3	4	1	5
Delhi	58	16	74	79	153
Goa	9	15	24	19	43
Gujarat	661	393	1054	608	1662
Haryana	220	63	283	101	384
Himachal Pradesh	106	17	123	113	236
Jammu and Kashmir	64	4	68	76	144
Jharkhand	20	9	29	62	91
Karnataka	2045	437	2482	667	3149
Kerala	347	151	498	156	654
Madhya Pradesh	395	81	476	310	786
Maharashtra	1116	598	1714	579	2293
Manipur	6	8	14	18	32
Meghalaya	7	9	16	11	27
Mizoram	1	1	2	27	29
Nagaland	9	27	36	24	60
Odisha	133	164	297	158	455
Puducherry	46	3	49	26	75
Punjab	197	25	222	68	290
Rajasthan	633	46	679	220	899
Sikkim	5	3	8	7	15
Tamil Nadu	1724	230	1954	289	2243
Tripura	4	5	9	32	41
Uttar Pradesh	720	230	950	263	1213
Uttrakhand	89	14	103	86	189
West Bengal	285	194	479	384	863
All India	12265	3136	15401	5757	21158

**Table 5 (a). Enrolment in Private and Government Colleges
(based on actual response)**

State	Private Un-Aided	Private Aided	Total Private	Government	Total
Andaman & Nicobar Islands	0	0	0	2447	2447
Andhra Pradesh	1423014	186793	1609807	246579	1856386
Arunachal Pradesh	1290	27	1317	15997	17314
Assam	5224	4668	9892	222250	232142
Bihar	34336	110866	145202	871649	1016851
Chandigarh	11	17152	17163	12925	30088
Chhatisgarh	89603	38717	128320	135463	263783
Dadra & Nagar Haveli	2356	0	2356	236	2592
Daman & Diu	272	61	333	649	982
Delhi	35146	27774	62920	128101	191021
Goa	2063	13114	15177	10710	25887
Gujarat	266613	289028	555641	449490	1005131
Haryana	93460	109852	203312	109737	313049
Himachal Pradesh	20689	7848	28537	99446	127983
Jammu and Kashmir	27018	1123	28141	165483	193624
Jharkhand	9842	23828	33670	179666	213336
Karnataka	570890	306016	876906	356358	1233264
Kerala	136221	152152	288373	81590	369963
Madhya Pradesh	134762	43753	178515	296782	475297
Maharashtra	472872	678037	1150909	422182	1573091
Manipur	3799	14043	17842	31050	48892
Meghalaya	4470	14157	18627	6835	25462
Mizoram	110	225	335	16658	16993
Nagaland	4118	10260	14378	14797	29175
Odisha	73848	108348	182196	95652	277848
Puducherry	18555	1779	20334	13705	34039
Punjab	98951	29648	128599	79323	207922
Rajasthan	221796	35258	257054	367955	625009
Sikkim	1144	742	1886	11761	13647
Tamil Nadu	1099960	345582	1445542	291770	1737312
Tripura	1219	938	2157	37749	39906
Uttar Pradesh	678976	466665	1145641	222530	1368171
Uttrakhand	36687	48934	85621	114327	199948
West Bengal	120879	395233	516112	725595	1241707
All India	5690194	3482621	9172815	5837447	15010262

Table 6. Number of different types of Colleges

State	Affiliated College	Constituent / University College	PG Center / Off-Campus Center	Recognized Center	Grand Total
Andaman & Nicobar Islands	6		1		7
Andhra Pradesh	4743	79	25	74	4921
Arunachal Pradesh	25	1			26
Assam	479	7	23	10	519
Bihar	371	280	9	13	673
Chandigarh	27			1	28
Chhatisgarh	590	12	4	27	633
Dadra & Nagar Haveli	4			1	5
Daman & Diu	5				5
Delhi	183	2	3	28	216
Goa	49		2	11	62
Gujarat	1765	100	25	53	1943
Haryana	1037	29	2	5	1073
Himachal Pradesh	287	12	4	9	312
Jammu and Kashmir	296	11	11	9	327
Jharkhand	144	70	3	9	226
Karnataka	3226	100	60	168	3554
Kerala	918	44	25	56	1043
Lakshadweep			3		3
Madhya Pradesh	2037	25	7	1009	3078
Maharashtra	4545	156	23	523	5247
Manipur	77	2	1	1	81
Meghalaya	59	2	3	2	66
Mizoram	27	2			29
Nagaland	57		3	2	62
Odisha	1068	32	3		1103
Puducherry	82	5	3		90
Punjab	946	31	20	3	1000
Rajasthan	2635	32	4	56	2727
Sikkim	10	9			19
Tamil Nadu	2247	101	22	11	2381
Tripura	38	5			43
Uttar Pradesh	4820	66	14	74	4974
Uttrakhand	383	13	3	18	417
West Bengal	854	47	14	32	947
Grand Total	34040	1275	320	2205	37840

Table 7. State-wise Enrolment at various levels

Sl No	State	Ph.D.			M.Phil.			Post Graduate		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Andaman & Nicobar Islands	15	1	16	0	0	0	411	404	815
2	Andhra Pradesh	5231	2756	7987	782	500	1282	276539	192584	469123
3	Arunachal Pradesh	773	278	1051	22	21	43	2740	1906	4646
4	Assam	1162	721	1883	12	31	43	19331	21697	41028
5	Bihar	1849	513	2362	0	0	0	64925	33908	98833
6	Chandigarh	274	298	572	63	109	172	12702	8685	21387
7	Chhatisgarh	325	358	683	187	200	387	18120	15628	33748
8	Dadra & Nagar Haveli	0	0	0	0	0	0	127	78	205
9	Daman & Diu	0	0	0	0	0	0	0	0	0
10	Delhi	4121	3322	7443	2791	2321	5112	88386	61922	150308
11	Goa	49	61	110	0	2	2	12571	9347	21918
12	Gujarat	1632	820	2452	438	345	783	89711	60523	150234
13	Haryana	1172	1218	2390	338	365	703	37186	44338	81524
14	Himachal Pradesh	494	314	808	159	252	411	9847	10940	20787
15	Jammu and Kashmir	432	327	759	293	291	584	11643	11038	22681
16	Jharkhand	405	321	726	29	0	29	16544	13289	29833
17	Karnataka	5313	2726	8039	417	398	815	121259	98340	219599
18	Kerala	1553	1907	3460	207	512	719	40450	58605	99055
19	Lakshadweep	0	0	0	0	0	0	0	0	0
20	Madhya Pradesh	1464	1176	2640	1243	968	2211	112039	81259	193298
21	Maharashtra	3926	1688	5614	1162	696	1858	223824	155580	379404
22	Manipur	429	375	804	2	5	7	3042	2170	5212
23	Meghalaya	355	413	768	21	33	54	2120	2575	4695
24	Mizoram	57	71	128	8	23	31	1873	1606	3479
25	Nagaland	75	110	185	3	17	20	9554	1416	10970
26	Odisha	732	332	1064	751	744	1495	30306	19100	49406
27	Puducherry	2143	1282	3425	19	19	38	1814	1529	3343
28	Punjab	1054	1104	2158	142	298	440	45745	40826	86571
29	Rajasthan	2348	1727	4075	195	272	467	74209	59720	133929
30	Sikkim	0	0	0	27	23	50	3983	1274	5257
31	Tamil Nadu	7069	5426	12495	4605	7972	12577	218598	247852	466450
32	Tripura	128	104	232	0	0	0	4702	3668	8370
33	Uttar Pradesh	3521	1898	5419	644	610	1254	152779	160857	313636
34	Uttrakhand	612	423	1035	3	11	14	28214	28895	57109
35	West Bengal	2649	1073	3722	550	725	1275	106401	87745	194146
All India		51362	33143	84505	15113	17763	32876	1841695	1539304	3380999

Table 7. State-wise Enrolment at various levels

SI No	State	Under Graduate			PG Diploma			Diploma		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Andaman & Nicobar Islands	1987	2300	4287	55	26	81	94	165	259
2	Andhra Pradesh	1244788	912550	2157338	3038	1500	4538	67658	54278	121936
3	Arunachal Pradesh	21215	16551	37766	55	32	87	5904	1873	7777
4	Assam	232534	232623	465157	1090	1080	2170	3401	5176	8577
5	Bihar	734567	486610	1221177	1630	772	2402	21196	17587	38783
6	Chandigarh	27304	22517	49821	1406	567	1973	1613	683	2296
7	Chhatisgarh	137484	120331	257815	3965	2229	6194	21556	7801	29357
8	Dadra & Nagar Haveli	1387	1042	2429	0	0	0	509	214	723
9	Daman & Diu	365	617	982	0	0	0	649	139	788
10	Delhi	286131	234441	520572	6558	3654	10212	22279	13524	35803
11	Goa	14103	18011	32114	400	161	561	2176	950	3126
12	Gujarat	509011	392744	901755	4688	3461	8149	100229	30057	130286
13	Haryana	384429	335597	720026	825	602	1427	63253	12575	75828
14	Himachal Pradesh	79652	74781	154433	883	885	1768	10636	4286	14922
15	Jammu and Kashmir	153802	159397	313199	210	145	355	525	140	665
16	Jharkhand	150539	117909	268448	160	122	282	25	122	147
17	Karnataka	671478	595834	1267312	4657	3506	8163	152785	109952	262737
18	Kerala	235218	313154	548372	306	306	612	24411	42676	67087
19	Lakshadweep	0	0	0	0	0	0	0	0	0
20	Madhya Pradesh	647721	484066	1131787	66847	4103	70950	73907	10209	84116
21	Maharashtra	1613222	1214884	2828106	7783	4317	12100	270321	181919	452240
22	Manipur	43715	49278	92993	79	34	113	123	80	203
23	Meghalaya	21255	27302	48557	102	76	178	622	1785	2407
24	Mizoram	11805	10393	22198	55	22	77	596	1075	1671
25	Nagaland	17475	15443	32918	271	8	279	1023	124	1147
26	Odisha	331572	298683	630255	914	296	1210	54563	10405	64968
27	Puducherry	16713	18874	35587	22	5	27	3858	1707	5565
28	Punjab	285115	205994	491109	4499	1717	6216	79073	16885	95958
29	Rajasthan	780485	498273	1278758	4080	1722	5802	34284	9101	43385
30	Sikkim	8036	7780	15816	12	5	17	799	261	1060
31	Tamil Nadu	991221	1020186	2011407	9051	3489	12540	345627	67957	413584
32	Tripura	24147	15637	39784	205	131	336	2044	1414	3458
33	Uttar Pradesh	1792929	1780143	3573072	7041	2767	9808	21623	6527	28150
34	Uttrakhand	123562	132509	256071	1044	1020	2064	12905	5457	18362
35	West Bengal	662811	480610	1143421	2546	1208	3754	34915	8485	43400
All India		12257778	10297064	22554842	134477	39968	174445	1435182	625589	2060771

Table 7. State-wise Enrolment at various levels

Sl No	State	Certificate			Integrated			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Andaman & Nicobar Islands	9	23	32	23	86	109	2594	3005	5599
2	Andhra Pradesh	1333	2322	3655	4178	2527	6705	1603547	1169017	2772564
3	Arunachal Pradesh	0	0	0	0	0	0	30709	20661	51370
4	Assam	450	509	959	814	765	1579	258794	262602	521396
5	Bihar	480	296	776	590	275	865	825237	539961	1365198
6	Chandigarh	200	109	309	49	262	311	43611	33230	76841
7	Chhatisgarh	203	189	392	866	801	1667	182706	147537	330243
8	Dadra & Nagar Haveli	0	0	0	0	0	0	2023	1334	3357
9	Daman & Diu	0	166	166	0	0	0	1014	922	1936
10	Delhi	2817	1792	4609	1750	681	2431	414833	321657	736490
11	Goa	6	17	23	0	0	0	29305	28549	57854
12	Gujarat	20397	30416	50813	5135	4595	9730	731241	522961	1254202
13	Haryana	776	896	1672	3342	1897	5239	491321	397488	888809
14	Himachal Pradesh	811	948	1759	195	34	229	102677	92440	195117
15	Jammu and Kashmir	0	0	0	313	278	591	167218	171616	338834
16	Jharkhand	75	93	168	864	382	1246	168641	132238	300879
17	Karnataka	2675	4301	6976	2665	1783	4448	961249	816840	1778089
18	Kerala	924	9481	10405	747	1149	1896	303816	427790	731606
19	Lakshadweep	0	0	0	0	0	0	0	0	0
20	Madhya Pradesh	457	981	1438	963	279	1242	904641	583041	1487682
21	Maharashtra	3557	3359	6916	2147	1539	3686	2125942	1563982	3689924
22	Manipur	51	162	213	10	21	31	47451	52125	99576
23	Meghalaya	342	481	823	115	173	288	24932	32838	57770
24	Mizoram	0	0	0	0	0	0	14394	13190	27584
25	Nagaland	0	0	0	43	0	43	28444	17118	45562
26	Odisha	12450	8259	20709	655	289	944	431943	338108	770051
27	Puducherry	0	160	160	0	0	0	24569	23576	48145
28	Punjab	1067	760	1827	771	497	1268	417466	268081	685547
29	Rajasthan	5701	7634	13335	3604	1864	5468	904906	580313	1485219
30	Sikkim	0	0	0	142	164	306	12999	9507	22506
31	Tamil Nadu	13226	12413	25639	6308	3487	9795	1595705	1368782	2964487
32	Tripura	2	0	2	0	0	0	31228	20954	52182
33	Uttar Pradesh	21702	19069	40771	3852	1617	5469	2004091	1973488	3977579
34	Uttrakhand	1654	1622	3276	1013	235	1248	169007	170172	339179
35	West Bengal	4654	1915	6569	2020	1009	3029	816546	582770	1399316
All India		96019	108373	204392	43174	26689	69863	15874800	12687893	28562693

Table 7a. State-wise Enrolment in various social categories

Sl No	State	ALL CATEGORIES			SCHEDULED CASTE			SCHEDULED TRIBE		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	Andaman & Nicobar Islands	2594	3005	5599	0	0	0	227	381	608
2	Andhra Pradesh	1603547	1169017	2772564	227534	179184	406718	87163	59731	146894
3	Arunachal Pradesh	30709	20661	51370	215	65	280	23504	16325	39829
4	Assam	258794	262602	521396	16592	15381	31973	31270	30762	62032
5	Bihar	825237	539961	1365198	84704	45515	130219	8099	5747	13846
6	Chandigarh	43611	33230	76841	2973	2433	5406	360	389	749
7	Chhatisgarh	182706	147537	330243	20312	14865	35177	24340	20849	45189
8	Dadra & Nagar Haveli	2023	1334	3357	32	18	50	167	110	277
9	Daman & Diu	1014	922	1936	45	82	127	185	94	279
10	Delhi	414833	321657	736490	41892	28659	70551	8009	5526	13535
11	Goa	29305	28549	57854	425	406	831	1669	1558	3227
12	Gujarat	731241	522961	1254202	52334	38509	90843	48741	44036	92777
13	Haryana	491321	397488	888809	69239	51777	121016	558	266	824
14	Himachal Pradesh	102677	92440	195117	14679	12878	27557	4751	4546	9297
15	Jammu and Kashmir	167218	171616	338834	1653	1556	3209	1835	1376	3211
16	Jharkhand	168641	132238	300879	14394	8724	23118	17594	18712	36306
17	Karnataka	961249	816840	1778089	115787	89395	205182	39493	28787	68280
18	Kerala	303816	427790	731606	17619	32661	50280	2724	3385	6109
19	Lakshadweep	0	0	0	0	0	0	0	0	0
20	Madhya Pradesh	904641	583041	1487682	89742	69468	159210	63054	51585	114639
21	Maharashtra	2125942	1563982	3689924	236658	178305	414963	99171	55951	155122
22	Manipur	47451	52125	99576	3892	3731	7623	19771	16273	36044
23	Meghalaya	24932	32838	57770	570	250	820	12715	20974	33689
24	Mizoram	14394	13190	27584	109	81	190	13477	12540	26017
25	Nagaland	28444	17118	45562	471	198	669	23560	14519	38079
26	Odisha	431943	338108	770051	42021	33775	75796	41038	35266	76304
27	Puducherry	24569	23576	48145	4024	3615	7639	284	133	417
28	Punjab	417466	268081	685547	57194	37415	94609	920	289	1209
29	Rajasthan	904906	580313	1485219	119009	62624	181633	89650	49995	139645
30	Sikkim	12999	9507	22506	755	566	1321	2303	2445	4748
31	Tamil Nadu	1595705	1368782	2964487	241797	220771	462568	14740	12680	27420
32	Tripura	31228	20954	52182	5257	3288	8545	5277	3214	8491
33	Uttar Pradesh	2004091	1973488	3977579	301688	294041	595729	12889	9981	22870
34	Uttarakhand	169007	170172	339179	19732	19203	38935	5379	6491	11870
35	West Bengal	816546	582770	1399316	136305	93743	230048	23489	15673	39162
All India		15874800	12687893	28562693	1939653	1543182	3482835	728406	550589	1278995

Table 8. % Enrolment in Major Programmes

Name of Programme	Male	Female	Total
M.A.-Master of Arts	3.10	5.08	3.98
M.B.A.- Master of Business Administration	2.79	1.85	2.37
M.Sc.-Master of Science	1.71	2.46	2.04
M.C.A. -Master of Computer Applications	1.02	0.88	0.96
M.Com.-Master of Commerce	0.73	1.05	0.87
M.Tech. -Master of Technology	0.58	0.38	0.49
M.E.-Master of Engineering	0.26	0.23	0.25
M.S.W.-Master of Social Work	0.14	0.12	0.13
M.Pharm. -Master of Pharmacy	0.14	0.12	0.13
M.Ed. -Master of Education	0.12	0.15	0.14
B.A.-Bachelor of Arts	22.42	29.93	25.74
B.Com.-Bachelor of Commerce	10.87	11.24	11.04
B.E.-Bachelor of Engineering	10.08	5.37	7.99
B.Tech.-Bachelor of Technology	9.28	5.17	7.46
B.Sc.-Bachelor of Science	8.16	10.85	9.35
B.A.(Hons)-Bachelor of Arts (Honors)	3.18	4.26	3.66
B.C.A.-Bachelor of Computer Applications	2.14	1.47	1.84
B.B.A.-Bachelor of Business Administration	1.60	1.19	1.42
B.Ed.-Bachelor of Education	1.19	2.77	1.89
B.Sc.(Hons)-Bachelor of Science (Honors)	1.07	1.16	1.11

Table 9. % Enrolment at Under Graduate Level in Major Disciplines/ Subjects

Discipline	Male	Female	Total
Arts	30.27	37.97	33.79
Engineering & Technology	24.71	12.00	18.89
Commerce	14.70	14.28	14.51
Science	10.89	13.19	11.94
IT & Computer	5.40	4.66	5.06
Management	3.12	2.16	2.68
Social Science	2.67	3.03	2.83
Education	2.06	3.95	2.93
Medical Science	1.93	3.71	2.75
Indian Language	1.01	1.38	1.18
Law	1.00	0.59	0.82
Agriculture	0.42	0.26	0.35
Foreign Language	0.42	0.66	0.53

Table 10. % Enrolment at Ph.D.,M.Phil. & Post Graduate Level in Major Disciplines/ Subjects

Discipline	Ph.D.			M.Phil.			Post Graduate		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Science	21.60	22.97	22.15	17.39	17.58	17.50	8.25	9.62	8.90
Engineering & Technology	24.17	15.16	20.55	0.25	0.28	0.27	7.50	4.74	6.18
Social Science	18.45	17.89	18.22	26.57	22.07	24.07	16.17	19.95	17.97
Indian Language	5.95	8.54	6.99	9.34	9.30	9.32	5.80	10.29	7.94
Medical Science	5.16	6.22	5.59	2.71	5.56	4.30	3.96	4.86	4.39
Management	5.05	4.90	4.99	3.33	3.48	3.42	25.85	14.93	20.64
Commerce	3.49	3.89	3.65	6.37	9.86	8.31	6.49	8.11	7.27
Agriculture	3.16	2.35	2.84	0.02	0.05	0.04	0.52	0.32	0.42
Foreign Language	2.21	3.57	2.75	7.76	6.24	6.92	3.63	6.10	4.80
Education	2.04	3.66	2.69	5.70	5.46	5.56	3.33	4.18	3.73
IT & Computer	1.04	1.81	1.35	3.69	6.32	5.15	11.37	9.13	10.30
Area Studies	0.82	0.89	0.85	6.35	5.00	5.60	2.26	3.34	2.77
Law	0.80	0.90	0.84	0.61	0.44	0.52	1.03	0.62	0.83
Linguistics	0.71	0.97	0.81	1.52	1.97	1.77	0.00	0.00	0.00
Fine Arts	0.54	1.00	0.72	1.00	1.48	1.27	0.17	0.16	0.16
Physical Education	0.76	0.47	0.64	2.64	0.68	1.55	0.30	0.12	0.21
Marine Science/ Oceanography	0.60	0.60	0.60	0.10	0.14	0.12	0.02	0.02	0.02
Religious Studies	0.71	0.42	0.59	0.25	0.11	0.17	0.11	0.11	0.11
Veterinary & Animal Sciences	0.68	0.37	0.55	0.00	0.01	0.01	0.12	0.06	0.09
Library & Information Science	0.46	0.56	0.50	0.93	0.85	0.89	0.30	0.33	0.31
Oriental Learning	0.58	0.29	0.46	0.62	0.15	0.36	0.64	0.55	0.59
Home Science	0.01	1.03	0.42	0.04	0.33	0.20	0.01	0.34	0.17
Social Work	0.30	0.51	0.38	1.33	1.10	1.20	1.29	0.90	1.10
Journalism & Mass Communication	0.38	0.36	0.37	0.46	0.16	0.29	0.57	0.41	0.50

Table 11. GROSS ENROLMENT RATIO IN HIGHER EDUCATION (18-23 YEARS)

Sl. No.	STATES/UTs	ALL CATEGORIES			SC			ST		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
1	Andaman & Nicobar Islands	11.6	14.9	13.1	-	-	-	14.4	25.9	20.0
2	Andhra Pradesh	31.8	23.4	27.6	25.9	20.4	23.1	25.6	16.6	21.0
3	Arunachal Pradesh	36.9	24.9	30.9	-	-	-	43.8	27.4	35.1
4	Assam	14.5	14.2	14.4	11.9	11.4	11.7	14.4	12.9	13.6
5	Bihar	14.7	11.2	13.1	10.5	6.0	8.3	12.2	9.3	10.8
6	Chandigarh	52.4	53.8	53.0	19.4	19.0	19.2	-	-	-
7	Chhatisgarh	12.1	9.9	11.0	10.0	7.5	8.8	5.6	4.6	5.1
8	Dadra & Nagar Haveli	6.2	7.1	6.5	6.7	5.2	6.1	1.6	1.0	1.3
9	Daman & Diu	3.0	7.6	4.2	10.7	22.7	16.2	18.1	9.2	13.6
10	Delhi	35.7	33.6	34.8	19.7	15.6	17.8	-	-	-
11	Goa	34.9	40.4	37.4	27.5	27.5	27.5	22.0	21.1	21.6
12	Gujarat	19.3	15.7	17.6	19.6	16.2	18.0	10.1	9.4	9.7
13	Haryana	28.4	27.3	27.9	18.8	16.9	17.9	-	-	-
14	Himachal Pradesh	25.7	24.2	25.0	14.3	12.8	13.5	21.0	19.7	20.4
15	Jammu and Kashmir	22.6	24.9	23.7	2.8	2.8	2.8	2.3	1.8	2.0
16	Jharkhand	9.1	7.6	8.4	6.5	4.2	5.4	3.9	3.9	3.9
17	Karnataka	25.2	22.8	24.0	17.1	13.7	15.4	14.4	11.0	12.7
18	Kerala	19.3	26.9	23.1	12.3	22.7	17.5	11.4	13.2	12.3
19	Lakshadweep	0.0	0.0	0.0	-	-	-	0.0	0.0	0.0
20	Madhya Pradesh	19.8	14.6	17.4	12.0	11.1	11.6	7.6	6.2	6.9
21	Maharashtra	29.7	24.8	27.4	27.1	22.5	24.9	15.9	9.1	12.5
22	Manipur	32.3	34.4	33.4	76.7	72.4	74.5	24.8	20.5	22.7
23	Meghalaya	14.3	18.3	16.4	48.6	24.0	37.0	8.6	13.4	11.1
24	Mizoram	21.6	19.6	20.6	98.2	128.6	109.2	21.8	19.5	20.6
25	Nagaland	22.0	13.7	17.9	-	-	-	21.3	13.1	17.2
26	Odisha	18.4	14.3	16.3	10.2	8.1	9.1	8.4	6.6	7.5
27	Puducherry	39.1	35.1	37.1	36.8	30.6	33.5	-	-	-
28	Punjab	22.6	17.1	20.0	9.3	7.0	8.2	-	-	-
29	Rajasthan	20.8	14.9	18.0	14.6	8.9	12.0	16.6	9.7	13.2
30	Sikkim	31.2	24.4	27.9	40.0	28.2	33.9	17.4	18.2	17.8
31	Tamil Nadu	41.1	35.2	38.2	28.7	25.6	27.1	34.2	27.9	31.0
32	Tripura	14.2	9.1	11.6	12.3	7.7	10.0	7.7	4.1	5.8
33	Uttar Pradesh	15.6	18.1	16.8	11.5	13.7	12.5	20.8	16.9	18.9
34	Uttarakhand	26.5	27.9	27.2	16.3	16.7	16.5	27.4	32.6	30.0
35	West Bengal	14.7	10.7	12.8	10.0	7.1	8.6	7.2	4.6	5.9
All India		21.6	18.9	20.4	15.4	13.5	14.5	12.4	9.2	10.8

Table 11a. GENDER PARITY INDEX IN HIGHER EDUCATION (18-23 YEARS)

Sl. No.	States/UTs	All Categories	SC Students	ST Students
1	Andaman & Nicobar Islands	1.28	-	1.80
2	Andhra Pradesh	0.74	0.79	0.65
3	Arunachal Pradesh	0.67	-	0.63
4	Assam	0.98	0.96	0.90
5	Bihar	0.76	0.57	0.76
6	Chandigarh	1.03	0.98	-
7	Chhatisgarh	0.82	0.75	0.82
8	Dadra & Nagar Haveli	1.15	0.78	0.63
9	Daman & Diu	2.53	2.12	0.51
10	Delhi	0.94	0.79	-
11	Goa	1.16	1.00	0.96
12	Gujarat	0.81	0.83	0.93
13	Haryana	0.96	0.90	-
14	Himachal Pradesh	0.94	0.90	0.94
15	Jammu and Kashmir	1.10	1.00	0.78
16	Jharkhand	0.84	0.65	1.00
17	Karnataka	0.90	0.80	0.76
18	Kerala	1.39	1.85	1.16
19	Lakshdweep	0.00	-	0.00
20	Madhya Pradesh	0.74	0.93	0.82
21	Maharashtra	0.84	0.83	0.57
22	Manipur	1.07	0.94	0.83
23	Meghalaya	1.28	0.49	1.56
24	Mizoram	0.91	1.31	0.89
25	Nagaland	0.62	-	0.62
26	Odisha	0.78	0.79	0.79
27	Puducherry	0.90	0.83	-
28	Punjab	0.76	0.75	-
29	Rajasthan	0.72	0.61	0.58
30	Sikkim	0.78	0.71	1.05
31	Tamil Nadu	0.86	0.89	0.82
32	Tripura	0.64	0.63	0.53
33	Uttar Pradesh	1.16	1.19	0.81
34	Uttrakhand	1.05	1.02	1.19
35	West Bengal	0.73	0.71	0.64
All India		0.88	0.88	0.74

Table 12. POPULATION (18-23 YEARS) - CENSUS 2011

Sl. No.	STATES/UTs	ALL Categories			SC			ST		
		MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7	8	9	10	11
1	Andaman & Nicobar Islands	22399	20225	42624	0	0	0	1572	1473	3045
2	Andhra Pradesh	5041051	4986996	10028047	880134	880256	1760390	340433	359662	700095
3	Arunachal Pradesh	83252	82933	166185	0	0	0	53682	59683	113365
4	Assam	1783867	1845827	3629694	139422	134666	274088	217883	237719	455602
5	Bihar	5596291	4832065	10428356	809504	756491	1565995	66296	61631	127927
6	Chandigarh	83261	61796	145057	15327	12779	28106	0	0	0
7	Chhatisgarh	1504296	1492762	2997058	202139	197505	399644	432203	456145	888348
8	Dadra & Nagar Haveli	32564	18773	51337	480	344	824	10433	11003	21436
9	Daman & Diu	33810	12153	45963	421	362	783	1021	1025	2046
10	Delhi	1162507	956462	2118969	212950	183613	396563	0	0	0
11	Goa	83876	70711	154587	1545	1478	3023	7575	7374	14949
12	Gujarat	3781933	3333107	7115040	267685	237270	504955	482407	470260	952667
13	Haryana	1730173	1453809	3183982	368225	306313	674538	0	0	0
14	Himachal Pradesh	399121	382175	781296	102832	100894	203726	22601	23077	45678
15	Jammu and Kashmir	738506	690517	1429023	59037	54838	113875	80960	76912	157872
16	Jharkhand	1849643	1745575	3595218	220869	206072	426941	448097	473873	921970
17	Karnataka	3813855	3587819	7401674	676057	652916	1328973	274981	261276	536257
18	Kerala	1576568	1592411	3168979	142912	144048	286960	23956	25681	49637
19	Lakshadweep	3555	3192	6747	0	0	0	3230	3131	6361
20	Madhya Pradesh	4558477	3989629	8548106	747292	625937	1373229	834322	832571	1666893
21	Maharashtra	7163368	6308037	13471405	872765	794164	1666929	624489	617136	1241625
22	Manipur	146740	151422	298162	5077	5153	10230	79682	79404	159086
23	Meghalaya	174048	179087	353135	1172	1043	2215	147338	155960	303298
24	Mizoram	66604	67287	133891	111	63	174	61943	64351	126294
25	Nagaland	129356	124547	253903	0	0	0	110389	110840	221229
26	Odisha	2344765	2369789	4714554	412608	417821	830429	486834	536499	1023333
27	Puducherry	62818	67123	129941	10949	11828	22777	0	0	0
28	Punjab	1850103	1571918	3422021	614785	533123	1147908	0	0	0
29	Rajasthan	4359903	3907685	8267588	812754	704917	1517671	540084	516686	1056770
30	Sikkim	41723	38943	80666	1889	2007	3896	13256	13446	26702
31	Tamil Nadu	3880890	3885219	7766109	841068	862845	1703913	43105	45447	88552
32	Tripura	220546	229204	449750	42870	42503	85373	68890	77630	146520
33	Uttar Pradesh	12833695	10884636	23718331	2617246	2149448	4766694	62058	58998	121056
34	Uttrakhand	637991	609765	1247756	120815	115154	235969	19625	19913	39538
35	West Bengal	5541751	5430164	10971915	1369443	1315494	2684937	324584	338683	663267
All India		73333306	66983763	140317069	12570383	11451345	24021728	5883929	5997489	11881418

Table 13. Level-wise Foreign Students

Country Name	Ph.D.			M.Phil.			Post Graduate		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>
ALL COUNTRIES	482	225	707	62	69	131	3002	1522	4524
Top 25 Countries									
NEPAL	12	5	17	18	6	24	432	200	632
BHUTAN							80	38	118
IRAN, ISLAMIC REPUBLIC OF	157	128	285	2	8	10	349	398	747
MALAYSIA							6	4	10
AFGHANISTAN	7		7	5		5	198	16	214
SUDAN	6	1	7	1	1	2	66	12	78
SRI LANKA	14	3	17	4	5	9	99	80	179
IRAQ	22	6	28				335	47	382
UNITED STATES	2	2	4				52	25	77
TANZANIA, UNITED REPUBLIC OF		1	1				30	27	57
UNITED ARAB EMIRATES	1		1				80	51	131
RWANDA	5		5				156	68	224
CHINA	3		3	1	1	2	109	41	150
BANGLADESH	7	3	10	2	3	5	76	57	133
KENYA	7	1	8		2	2	60	29	89
YEMEN	28	7	35		1	1	77	14	91
CONGO							7	1	8
NIGERIA	6		6	1		1	21	10	31
MAURITIUS	3	2	5	1	1	2	4	9	13
SAUDI ARABIA							13	8	21
CÔTE D'IVOIRE							4	6	10
THAILAND	26	18	44	3	4	7	21	26	47
UGANDA	1	1	2	1		1	17	7	24
MALDIVES					1	1	4	12	16
KUWAIT							31	20	51

Table 13. Level-wise Foreign Students

Country Name	Under Graduate			PG Diploma			Diploma		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<i>1</i>	<i>11</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>15</i>	<i>16</i>	<i>17</i>	<i>18</i>	<i>19</i>
ALL COUNTRIES	13874	11538	25412	102	63	165	193	294	487
Top 25 Countries									
NEPAL	2435	2160	4595	3	4	7	63	130	193
BHUTAN	1108	829	1937				56	70	126
IRAN, ISLAMIC REPUBLIC OF	530	524	1054	9	10	19	4	11	15
MALAYSIA	648	1066	1714	1		1	1		1
AFGHANISTAN	1218	148	1366	5		5		1	1
SUDAN	1171	103	1274	3		3			
SRI LANKA	347	537	884				18	5	23
IRAQ	493	51	544		1	1	1		1
UNITED STATES	330	343	673	7	10	17	1	7	8
TANZANIA, UNITED REPUBLIC OF	362	328	690				12	6	18
UNITED ARAB EMIRATES	359	251	610				2	4	6
RWANDA	315	173	488					2	2
CHINA	301	189	490		1	1	3	17	20
BANGLADESH	270	108	378	2	1	3	2		2
KENYA	233	147	380	2		2	3	1	4
YEMEN	288	7	295	7	2	9			
CONGO	296	85	381	1		1	1		1
NIGERIA	197	85	282	2		2		3	3
MAURITIUS	170	113	283				2		2
SAUDI ARABIA	204	65	269						
CÔTE D'IVOIRE	201	59	260	11	2	13	1		1
THAILAND	76	54	130	31	20	51		1	1
UGANDA	138	99	237				3	5	8
MALDIVES	96	143	239				1	3	4
KUWAIT	108	83	191	1		1		1	1

Table 13. Level-wise Foreign Students

Country Name	Certificate			Integrated			Grand Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<i>1</i>	<i>20</i>	<i>21</i>	<i>22</i>	<i>23</i>	<i>24</i>	<i>25</i>	<i>26</i>	<i>27</i>	<i>28</i>
ALL COUNTRIES	13	35	48	106	52	158	17834	13798	31632
Top 25 Countries									
NEPAL		1	1	11	1	12	2974	2507	5481
BHUTAN		7	7	53	33	86	1297	977	2274
IRAN, ISLAMIC REPUBLIC OF		1	1				1051	1080	2131
MALAYSIA							656	1070	1726
AFGHANISTAN				1		1	1434	165	1599
SUDAN				5		5	1252	117	1369
SRI LANKA	1		1	1	1	2	484	631	1115
IRAQ				1		1	852	105	957
UNITED STATES				2	1	3	394	388	782
TANZANIA, UNITED REPUBLIC OF				7	4	11	411	366	777
UNITED ARAB EMIRATES							442	306	748
RWANDA							476	243	719
CHINA		1	1	15		15	432	250	682
BANGLADESH	1	3	4				360	175	535
KENYA	1		1	3	2	5	309	182	491
YEMEN							400	31	431
CONGO							305	86	391
NIGERIA					1	1	227	99	326
MAURITIUS							180	125	305
SAUDI ARABIA							217	73	290
CÔTE D'IVOIRE							217	67	284
THAILAND		2	2				157	125	282
UGANDA					3	3	160	115	275
MALDIVES				2	2	4	103	161	264
KUWAIT							140	104	244

Table 14. Number of different types of Responding Colleges

State	Affiliated College	Constituent / University College	PG Center / Off-Campus Center	Recognized Center	Grand Total
Andaman & Nicobar Islands	5				5
Andhra Pradesh	3741	27	4	3	3775
Arunachal Pradesh	10				10
Assam	237	3	1		241
Bihar	266	275	7	1	549
Chandigarh	21				21
Chhatisgarh	509	12			521
Dadra & Nagar Haveli	4			1	5
Daman & Diu	5				5
Delhi	150	1		2	153
Goa	43				43
Gujarat	1554	65	4	39	1662
Haryana	373	11			384
Himachal Pradesh	231	4	1		236
Jammu and Kashmir	141	2	1		144
Jharkhand	45	45	1		91
Karnataka	2936	83	47	83	3149
Kerala	605	24	1	24	654
Lakshadweep					0
Madhya Pradesh	775	10	1		786
Maharashtra	2050	104	2	137	2293
Manipur	31	1			32
Meghalaya	26		1		27
Mizoram	27	2			29
Nagaland	57		3		60
Odisha	451	3	1		455
Puducherry	72	2	1		75
Punjab	288	2			290
Rajasthan	892	6	1		899
Sikkim	10	5			15
Tamil Nadu	2157	73	13		2243
Tripura	37	4			41
Uttar Pradesh	1204	2	7		1213
Uttarakhand	181	7	1		189
West Bengal	808	41	5	9	863
Grand Total	19942	814	103	299	21158

Estimation Formula

Estimated enrolment at l^{th} Level for k^{th} Type of college in i^{th} State,

$$E_{ikl} = \sum_{j=1}^{u_i} \frac{N_{ijk}}{n_{ijk}} \sum_{c=1}^{n_{ijk}} e_{ijkcl} , i = 1,2,\dots, 35$$

where, e_{ijkcl} = Enrolment in c^{th} College at l^{th} Level in k^{th} Type in j^{th} University in i^{th} State,

n_{ijk} = Number of responding colleges of k^{th} Type in j^{th} University in i^{th} State,

N_{ijk} = Total number of colleges of k^{th} Type in j^{th} University in i^{th} State,

u_i = number of University in i^{th} State,

$k = 1, 2, 3 \text{ \& } 4$; 1, 2, 3 & 4 stands for Affiliated college, Constituent college, PG/Off-Campus Centre & Recognised Centre respectively,

For, $k=2, 3, 4,$ $n_{ijk} = N_{ijk}$

$l = 1, 2, \dots, 8$; 1, 2, 3, 4, 5, 6, 7 & 8 stands for Ph.D., M.Phil, Post Graduate, Under Graduate, PG Diploma, Diploma, Certificate & Integrated respectively.

Total Estimated enrolment at l^{th} Level

$$E_l = \sum_{i=1}^{35} \sum_{k=1}^4 E_{ikl}$$

Estimation to be made for those Levels, for which sufficient response has been received. Where, Coefficient of Variation is high and n_{ijk} is small, no estimation is proposed.

When response within University is less than 10%, ($n_{ijk}/N_{ijk} < 0.10$), the following assumption is made:

$$\frac{1}{n_{ijk}} \sum_{c=1}^{n_{ijk}} e_{ijkcl} = \frac{1}{\sum_{j=1}^{u_i} n_{ijk}} \sum_{j=1}^{u_i} \sum_{c=1}^{n_{ijk}} e_{ijkcl}$$