

Appendix 1.1
(Reference : Paragraph 1.3; Page no. 2)

List of Key Outcomes Indicators of Audit of Outcomes in Higher Education

Indicator Number	Key Indicator	Numerator of indicator	Denominator of indicator	Formula
1.	Increase in percentage of student progression to higher study (previous graduating batch) during 2019-20 (current year)	Total number of outgoing students progressing to Higher Education	Total number of final year students who passed in the University Examination	
2.	Average percentage of students qualifying in State/ National/ International level examinations during 2014-20 (NET/ SLET/ GATE/ GMAT/ CAT/ GRE/ TOEFL/ Civil Services/State government examinations)	Number of students qualified in Public Examination in a year	Total number of students enrolled in that year	Average percentage = (Sum of percentage of 6 years) /6
3.	Percentage of programmes where syllabus revision was carried out during 2014-20	Number of programmes in which syllabus was revised during 2014-19	Total number of programmes offered in the university during 2014-20	
4.	Average percentage of courses having focus on Employability/ Entrepreneurship/ Skill development during 2014-20	Number of courses having focus on Employability or Entrepreneurship or Skill Development in a particular year	Number of courses in all Programme	Average percentage = (Sum of percentage of 6 years) /6
5.	Average percentage of students enrolled in value added courses during 2014-20	Number of students enrolled in the value added courses during in a year	Number of students in the particular year	Average percentage = (Sum of percentage of 6 years) /6
6.	Percentage of new courses introduced out of the total number of courses across all programmes offered during 2014-20.	Number of new courses introduced during 2014-20.	Number of courses offered during 2014-20.	
7.	Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc., during 2019-20 (current year)	Number of teachers using ICT during 2019-20	Total number of teachers during 2019-20	
8.	What is the extent of industry-academia connect?	Number of functional MoUs with institutions of national/ international importance, other Univ., industries etc. during 2014-19		
9.	What is the extent to which industry has been consulted or has provided sponsorship and funding, in a collaborative environment during 2014-20?	Number of extension and outreach programmes conducted in collaboration with industry, community, NGOs (NCC/NSS/Red Cross etc.) during last five years.		

(Source: NAAC guidelines)

Appendix 1.2*(Reference : paragraph 1.3; page no. 2)***List of Input-Outcomes Indicators of Audit of Outcomes in Higher Education**

Indicator Number	Name of Indicator	Numerator of indicator	Denominator of indicator	Formula
1.	Average percentage of placement of outgoing students during 2014-20	Number of outgoing students placed in a year	No of outgoing students in that year	Average percentage = (Sum of percentage of 6 years) /6
2.	Average pass percentage of Students during 2019-20 (current year)	Total No. of final year students who passed in the University Examination	Total no. of final year students who appeared	-
3.	Number of value-added courses imparting transferable and life skills offered during 2014-20	Number of value-added courses imparting transferable and life skills offered during 2014-20	-	-
4.	Percentage of students undertaking field projects / internships during 2019-20 (current year)	Number of students undertaking field projects or internships during 2019-20.	Total number of students enrolled in the institution during 2019-20.	-
5.	Percentage of programmes in which CBCS has been implemented during 2019-20 (current year)	Number of programmes in which CBCS implemented during 2019-20.	Total number of programmes offered during 2019-20	-
6.	Availability of teachers as per prescribed Student Teacher Ratio during 2019-20 (current year)	Number of students enrolled in a particular programme during 2019-20	Number of teachers available (including part time teachers) for that particular during 2019-20.	-
7.	Average percentage of full time teachers with Ph.D. during 2014-20.	Number of full time teachers with Ph. D in a year	Number of full time teachers in that year	Average percentage = (Sum of percentage of 6 years) /6
8.	Percentage of full time teachers who received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during 2014-20.	Number of full time teachers from receiving awards from State/National/International levels during last five years	Average no. of full time teachers during last 5 years	-
9.	Average percentage of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during 2014-20.	Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during a year	Number of full time teachers in that year	Average percentage = (Sum of percentage of 6 years) /6
10.	Average percentage of teachers attending professional development programmes viz., Orientation Program, Refresher Course, Short Term Course, Faculty Development Program during 2014-20.	No of teaching staff attending such Programmes in a year	No of full time teachers in that year	Average percentage = (Sum of percentage of 6 years) /6
11.	Percentage of courses in which open book examinations were conducted in 2019-20 (current year)	No. of courses which conducted open book examinations	Total number of courses	

Indicator Number	Name of Indicator	Numerator of indicator	Denominator of indicator	Formula
12.	Average percentage of applications for revaluation leading to change in marks during 2014-20.	Number of Revaluation cases where marks changed in a year	No. of Revaluation applications received in that year	Average percentage = (Sum of percentage of 6 years) /6
13.	Percentage of papers in which marks increased in improvement examination	No. of papers applied for improvements exam	No. of papers in which marks increased in improvement exam	-
14.	Percentage of papers in which marks increased in back paper examination was identified as indicators	No. of papers applied for back paper examination	No of papers in which marks increased in back paper examination	
15.	Number of patents awarded to an institution during 2014-20.	Number of patents awarded to an institution during 2014-20.	-	-
16.	Number of research papers per teacher in the Journals notified on UGC website during 2014-20.	Number of publication in UGC notified journals during 2014-20.	Average number of full time teachers during 2014-20.	-
17.	Number of teachers awarded international fellowship for advanced studies/ research during 2014-20.	Number of teachers awarded international fellowship for advanced studies/ research during 2014-20.	-	-
18.	Average percentage of students participating in extension activities GOs, NGOs and Programmes like Swachh Bharat, Aids Awareness, Gender Issues etc. during 2014-20.	Number of students participating in such activities in a particular year	Total number of students enrolled in that year	Average percentage = (Sum of percentage of 6 years) /6
19.	Increase in Gross Enrolment Ratio with respect to target during 2014-20	Total number of students admitted in all types of HEIs in the state a particular year	Population of 18-23 years of age of the state during the year	-
20.	Increase in category wise Gross Enrolment Ratio with respect to All India ratios/targets during 2014-20	Category wise number of students admitted in all types of HEIs in a particular year	Population of 18-23 years of age of the particular category during the year	-
21.	Average percentage of students benefited by scholarships by the Government during 2014-20.	No. of students benefited by scholarships by Government in a particular year	total number of students enrolled in that year	Average percentage = (Sum of percentage of 6 years) /6
22.	Percentage of classrooms and seminar halls with ICT-enabled facilities such as smart class, LMS, etc during 2019-20 (current year)	No. of Classrooms and seminar halls with ICT facilities	Total No. of Classrooms and Seminar halls in the Institution	-
23.	Average percentage of budget allocation, excluding salary for infrastructure augmentation during 2014-20	Budget allocation for infrastructure augmentation excluding salary in a year	Total expenditure excluding salary in that year	Average percentage = (Sum of percentage of 6 years) /6

(Source: NAAC guidelines)

Appendix 1.3*(Reference: Paragraph 1.6; Page no.5)***Selected Units**

Sl. No.	Selected Universities
1.	Mahatma Gandhi Kashi Vidyapith (MGKV), Varanasi
2.	University of Lucknow

Sl. No.	Selected Government Colleges of MGKV Varanasi
1.	Rajkiya P.G. College, Obra, Sonebhadra (Id: C-13727)
2.	Pt. Kamalapati Tripathi Rajkiya P.G. College, Chandauli (Id: C-13590)
3.	Rajkiya Mahavidyalaya, Naugarh, Chandauli (Id: C-50991)

Sl. No.	Selected Non-Government Aided Colleges of MGKV, Varanasi
1.	Sakaldeeha PG College, Chandauli (Id: C-13560)
2.	Jagatpur PG College, Varanasi (Id: C-13541)
3.	Sri Agrasen Kanya P.G.College, Bulanala, Varanasi (Id: C-13717)

Sl. No.	Selected Self-Financed Private Colleges affiliated by MGKV, Varanasi
1.	Maa Chandravati Mahavidyalay Semra, Chunar, Mirzapur (Id: C-54431)
2.	Shanti Shiksha Niketan Mahila Mahavidyalaya, Varanasi (Id: C-47322)
3.	Chaudhary Mahadev Singh Mahavidyalaya, Sonebhadra (Id: C-52208)
4.	Institute Of Computer Science and Technology, Nibiabachawan, Varanasi (Id: C-13716)
5.	Sankat Mochan Uchcha Shiksha Evam Takaniki Mahavidyalaya, Varanasi (Id: C-47321)
6.	Vindya Gurukul College for Women, Mirzapur (Id: C-59097)
7.	Late Subedar Singh Smriti Mahila Mahavidyalaya, Katesarkala, Chaubepur, Varanasi (Id: C-51075)
8.	Vindhya Kanya Mahavidyalaya, Urmaura, Robertsganj, Sonebhadra (Id: C-13600)
9.	Pt. Mahavir Prasad Tripathi Mahavidylaya, Mirzapur (Id: C-13517)
10.	Arun Kumar Keshari Mahila Mahavidyalaya, Madhupur, Sonebhadra (Id: C-13675)
11.	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Mangalpur, Chandauli (Id: C-51098)
12.	Halfal Mahavidyalaya (Id: C-54084)
13.	Gyananda Academy of Higher Education (Id: C-56246)
14.	Sw Dr. Sri Kuber Singh Mahavidyalaya, Mirzapur (Id: C-52719)
15.	Maharaja Jodharaj Singh Mahavidyalaya, Sant Ravidas Nagar, Bhadohi (Id: C-51106)
16.	Jamuna Ram Memorial School (Id: C-57200)
17.	Babu Ram Ujagir Singh Mahavidyalaya, Mirzapur (Id: C-51158)
18.	Ramlalit Singh Mahila Mahavidyalay (Id: C-57848)
19.	Pt. Shanti Bhushan Mahavidyalay, Gajokhar, Parasara, Varanasi (Id: C-51148)

20.	S K Mahila Mahavidyalaya, Mirzapur (Id: C-51161)
21.	Vindhya Mahila Mahavidyalaya, Mirzapur (Id: C-51154)
22.	Adarsh Janta Mahavidyalaya, Kolna, Chunar, Mirzapur (Id: C-13567)
23.	Shri Jamuna Prasad Maurya Shikshan Prashikshan Sansthan, Khewali, Varanasi (Id: C-51077)
24.	Maa Gayatri Mahila Mahavidyalaya, Hingutargarh, Chandauli (Id: C-52718)
25.	Hardeva Mahavidyalaya, Pagahi, Dhanapur, Chandauli (Id: C-51094)
26.	Chaudhari Ramdas Mahila Mahavidyalaya, Chandauli (Id: C-51099)
27.	Benaras Institute of Teachers Education, Nibah, Chiurapur, Varanasi (Id: C-13658)
28.	Sarvajeet Singh Mahavidyalaya Koilariya, Sonbhadra (Id: C-51135)

Sl. No.	Selected Government Colleges of University of Lucknow
1.	Mahamaya Rajkiya Mahavidyalaya, Mahona
2.	Maharaja Bijli Pasi Govt. College, Ashiyana

Sl. No.	Selected Non-Government Aided Colleges of University of Lucknow
1.	Navyug Kanya Mahavidyalaya, Rajendra Nagar
2.	Karamat Husain Muslim Girls' PG College, Faizabad Road, Lucknow

Sl. No.	Selected Self-Financed Private Colleges affiliated by University of Lucknow
1.	Shri Sharda Institute of Professional Studies, Plot No.-677, Chand Sarai
2.	Rajat P.G. College, Kamta Panchwati, Chinhat, Faizabad Road, Lucknow
3.	Dr. Aasha Smriti Degree College, Dewa Road, Chinhat, Lucknow
4.	Ram Prasad Bismil Memorial Degree College, Bismil Nagar, Kakori
5.	T.D.L. College of Engineering and Management Sciences, Kasimpur Biraua
6.	Shri Krishna Dutt Academy, Vrindavan Yojana
7.	Dr. Rajendra Prasad Memorial Girls Degree College, Rajajipuram, Lucknow
8.	Jakisth Education Institute, Rampur Behata
9.	Bimtec Degree College, Bakshi ka Talab
10.	A.K.G. College, Bika mau, Bakhshi Ka Talab
11.	C.B. Gupta B.S.S. Mahavidyalaya, Chandravaal, Lucknow
12.	Surjan Debi Anusuiya Devi Degree College, Gangaganj, Lucknow

Appendix 2.1*(Reference : Paragraph 2.2.4.3; Page no. 12)***Geographical region wise name of districts**

Sl. No.	Geographical area (No. of districts)	Name of Districts
1.	Eastern region (28 districts)	Ayodhya, Ambedkernagar, Amethi, Azamgarh, Ballia, Balrampur, Bhadohi (St. Ravidas Nagar), Basti, Bahraich, Chandauli, Deoria, Gorakhpur, Gonda, Ghazipur, Jaunpur, Kushinagar, Kaushambi, Mirzapur, Mau, Maharajganj, Prayagraj, Pratapgarh, Sonbhadra, Sultanpur, Santkabirnagar, Siddharthnagar, Sravasti, Varanasi
2.	Western region (30 districts)	Agra, Aligarh, Amroha, Aurriya, Bijnor, Budaun, Bareilly, Baghpat, Bulandshahr, Etawah, Etah, Farrukhabad, Firozabad, Ghaziabad, Gautambudhanagar, Hathras, Hapur, Kannauj, Kasganj, Muzaffarnagar, Moradabad, Meerut, Mathura, Mainpuri, Pilibhit, Rampur, Shamli, Saharanpur, Sambhal, Shahjahanpur
3.	Central region (10 districts)	Barabanki, Fatehpur, Hardoi, Kanpur Dehat, Kanpur Nagar, Lakhimpur Kheri, Lucknow, Raebareli, Sitapur, Unnao
4.	Bundelkhand region (7 districts)	Banda, Chitrakoot, Hamirpur, Jalaun, Jhansi, Lalitpur, Mahoba

(Source: Statistical Diary Uttar Pradesh 2019, Planning Department, Government of Uttar Pradesh)

Appendix 2.2

(Reference: Paragraph 2.5.1; Page no. 26)

Annual fee charged by test checked Government Colleges and Non-Government Aided Colleges (2014-20)

Test checked colleges affiliated by Mahatma Gandhi Kashi Vidyapith, Varanasi

Name of College	Regular Courses						Self-Financed Courses					
	BA	B.Sc	B.Com	MA	M.Sc	M.Com	BA	B.Sc	B.Com	MA	M.Sc	M.Com
Jagatpur PG College Varanasi	2290	NA	NA	3194-4194	NA	NA	1550-7050	6550-12500	6550-12000	6500-28000	NA	13100-18000
Shri AgrasenKanya PG College Varanasi	2609-3944	NA	NA	2908-3753	NA	NA	NA	11617-21800	9620-15600	8000-17600	NA	23000
Govt. P.G. College, Obra, Sonebhadra	1900-2841	2410-3591	1900-2841	2050-5171	2420-5441	5441	NA	NA	NA	NA	NA	NA
Sakaldiha PG College, Sakaldiha, Chandauli	2200-3747	NA	NA	NA	NA	NA	NA	NA	NA	9100-13500	NA	NA
Pt. KamalapatiTripathi Govt. PG College Chandauli	1730-2944	NA	NA	1898-3304	NA	NA	NA	NA	NA	NA	NA	NA
Govt Degree College, Naugarh, Chandauli	1742-3012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Test checked colleges affiliated by University of Lucknow

Course	Karamat Husain Muslim Girls' PG College, Lucknow	Navyug Kanya Mahavidyalaya, Lucknow	Maharaj Bijli Pasi PG Government College, Lucknow	Mahamaya Government Degree College, Lucknow
B.A.	2950-7000	2605-6160	2300-6372	2070-5912
B.Sc.	18600-25000	4065-14660	5040-8242	4742-8120
B.Com.	19500-22000	11200-21300	3365-7272	5862-6912
M.Com.	-	14500-15000	-	-
M.A.	18000-23000	6885-12620	2300-5873	-

(Source: Test checked HEIs)

Appendix 3.1*(Reference: Paragraph 3.4.1.2; Page no. 40)***Student Teacher Ratio in test checked Universities and Colleges during 2019-20**

Name of University	Type of Data	Total number of Students			Number of Teacher			Student Teacher Ratio		
		Arts	Commerce	Science	Arts	Commerce	Science	Arts	Commerce	Science
MGKV University	A	5825	672	956	108	13	18	54:1	52:1	53:1
Pt. Kamlapati Tripathi Govt. PG College, Chandauli	B	719	No stream	No stream	09	No stream	No stream	80:1	No stream	No stream
Govt Degree College, Naugarh, Chandauli	B	320	No stream	No stream	03	No stream	No stream	107:1	No stream	No stream
Govt PG College, Obra, Sonbhadra	B	1821	696	612	07	04	02	260:1	174:1	306:1
Total		2860	696	612	19	04	02	151:1	174:1	306:1
Sri Agrasen Kanya PG College, Varanasi	C	4273	1212	843	79	36	07	54:1	34:1	120:1
Jagatpur PG College, Varanasi	C	3869	1423	1455	46	09	16	84:1	158:1	91:1
Sakaldiha PG College, Sakaldiha, Chandauli	C	2049	No stream	No stream	30	No stream	No stream	68:1	No stream	No stream
Total		10191	2635	2298	155	45	23	66:1	59:1	100:1
University of Lucknow	A	3059	1099	1545	169	28	126	18:1	39:1	12:1
Maharaja Bijli Pasi Government PG College, Lucknow	B	827	180	108	18	02	05	46:1	90:1	22:1
Mahamaya Government Degree College, Lucknow	B	497	70	72	05	02	05	99:1	35:1	14:1
Total		1324	250	180	23	04	10	58:1	63:1	18:1
Karamat Hussain Muslim Girls' PG College, Lucknow	C	2598	172	232	42	04	16	62:1	43:1	15:1
Navyug Kanya Mahavidyalaya, Lucknow	C	1523	720	487	41	12	19	37:1	60:1	26:1
Total		4121	892	719	83	16	35	50:1	56:1	21:1

(Source: Test checked HEIs)

Appendix 3.2

(Reference : Paragraph 3.4.3, 3.4.4 and 3.4.5; Page no. 42 and 43)

Number of full time teachers with PhD, teachers receiving awards and teachers from other State

(Figures in numbers)

Year	MGKV Varanasi					University of Lucknow				
	Full time teachers	Full time teachers with Ph.D	Percentage *	Received awards, recognition fellowship etc.	Teachers from other State	Full time teachers	Teachers with Ph.D	Percentage*	Received awards, recognition fellowship etc.	Teachers from other State
2014-15	130	120		0	07	310	309		0	21
2015-16	121	111		0	04	302	298		1	25
2016-17	118	109		0	02	324	324		0	27
2017-18	113	101		0	04	321	321		2	25
2018-19	123	113		0	02	317	316		1	27
2019-20	105	95		0	02	309	303		0	27
Total	710	649		0	21	1883	1871		04 <i>(1.27 per cent)</i>	152
Average	118	108	91.52		04 <i>(2.97 per cent)</i>	314	312	99.36		25 <i>(8 per cent)</i>

(Source: Test Checked HEIs) * percentage of full time teacher with Ph. D.

Appendix 3.3

(Reference : Paragraph 3.5; Page no. 44)

Teachers attending professional development programmes

Name of University	No of full time Teachers						No of teachers attending professional development programme						Average (Per cent)
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	
MGKV	130	121	118	113	123	105	16	10	11	26	35	34	22 (19)
Test checked Colleges of Mahatma Gandhi Kashi Vidyapith Varanasi													
Pt. Kamlapati Tripathi Government PG College Chandauli	08	08	09	08	08	09	01	05	03	00	01	03	10 (5)
Government Degree College, Naugarh, Chandauli	02	03	03	02	03	03	00	00	00	01	00	01	
Government PG College, Obra, Sonbhadra	18	20	15	15	13	13	06	05	04	08	05	06	
Sri Agrasen Kanya PG College, Varanasi	106	104	104	106	106	122	01	00	01	02	08	00	
Jagatpur PG College, Varanasi	63	64	68	66	69	71	00	00	00	00	00	00	
Sakaldiha PG College, Sakaldiha, Chandauli	18	18	18	26	26	30	00	00	00	00	00	00	
Total	215	217	217	223	225	248	8	10	8	11	14	10	
University of Lucknow	310	302	324	321	317	309	53	54	29	51	55	49	49 (16)
Test checked Colleges of University of Lucknow													
Maharaja Bijli Pasi Government PG College, Lucknow	27	27	25	23	25	25	03	09	01	09	09	22	21 (19)
Mahamaya Government Degree College, Lucknow	07	07	10	12	12	12	02	03	08	03	05	03	
Karamat Hussain Muslim Girls' PG College, Lucknow	21	22	25	34	33	40	00	00	04	05	06	15	
Navyug Kanya Mahavidyalaya, Lucknow	46	45	45	42	45	48	04	05	00	04	00	03	
Total	101	101	105	111	115	125	9	17	13	21	20	43	21 (19)

(Source: Test Checked HEIs)

Appendix 3.4

(Reference : Paragraph 3.9.1; Page no. 50)

Position of receipt and utilisation of grants for research activities

(₹ in lakh)

Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
MGKV										
1	Psychology	Happiness of Adolescents as function of Personality and emotional intelligence: Behavioural evidences	Happiness of Adolescents as function of Personality and emotional intelligence: Behavioural evidences	31.08.2012	UGC	1.20	0.73	31.12.2013	03.01.2018	0.73
2	Social Work	A Study of Impact of Madarasa Education on Muslims in U.P. (Varanasi)	A Study of Impact of Madarasa Education on Muslims in U.P. (Varanasi)	22.06.2012	ICSSR	8.09	7.53	24.04.2014	31.12.2016	7.53
3	Political Science	Role of Panchayati Raj in Rural Development	Role of Panchayati Raj in Rural Development	25.06.2013	ICSSR	6.85	6.37	14.04.2014	30.07.2016	6.37
4	Psychology	Exploring psycho-social correlates of internet use among Indian adolescents	Exploring psycho-social correlates of internet use among Indian adolescents	14.09.2015	UGC	6.96	6.42	30.06.2018	Ongoing	5.28
5	Social Work	An Assessment of status of the adolescent girls in rural areas of district Varanasi UP	An Assessment of status of the adolescent girls in rural areas of district Varanasi UP	17.12.2015	ICSSR	6.40	5.12	24.03.2018	05.04.2019	5.12
6	Psychology	Smart Phone usage, Emotional intelligence, perceived Loneliness and life style of Indian Adolescents	Smart Phone usage, Emotional intelligence, perceived Loneliness and life style of Indian Adolescents	15.06.2019	ICSSR	10.00	4.00	14.06.2021	Ongoing	2.00

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Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
7	Political Science	Changing status of Women in Indian society; Caste wise socio-political study of Sonebhadra district of UP	Changing status of Women in Indian society; Caste wise socio-political study of Sonebhadra district of UP	07.11.2019	ICSSR	4.00	1.60	06.11.2020	Ongoing	0.88
Total						43.50	31.77			27.91
UoL										
1	English	Translating the representative folk drama of Hindi speaking north India into English remapping the text, context and connotation	Translating folk drama of Hindi into English	04.03.2011	UGC	5.66	3.45	31.03.2013	30.06.2013	2.29
2	Economics	Growth and Structure of Elderly Population in Uttar Pradesh.	Implications for Economic Development and Social Security.	11.03.2013	UGC.	7.51	6.93	30.09.2015	05.12.2018	6.86
3	Economics	Mapping the adverse consequences of declining CSR and gender imbalance a case study of UP	To know reasons of declining CSR	26.02.2019	NCW	9.74	3.90	26.02.2021	August 2021	3.19
4	Economics	understanding backwardness of eastern up and role of ODOP scheme	To know role of ODOP scheme in reducing backwardness	11.04.2019	ICSSR	13.00	5.20	April 2021	August 2021	4.07
5	Economics	An exploratory investigation of migration from agricultural land in lower Assam to Waste slum in Lucknow	To know reasons of migration from Bayuta to Lucknow	30.03.2017	ICSSR	7.00	5.69	08.03.2018	08.03.2018	5.60
6	Economics	Impact of climate change on agricultural productivity and food security in India.	To estimate impact of cc on agricultural production and food security	04.07.2016	ICSSR	6.00	6.00	31.12.2017	31.12.2017	6.00
7	Economics	Status of agricultural risks & Insurance in UP	Estimate risk factor of UP agriculture & status of insurance in UP at district level	11.03.2019	ICSSR	4.80	3.36	15.04.2020	Awaited	3.35

Appendices

Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
8	Economics	Structural transformation of Indian agriculture	Status of UP agriculture	24.10.2017	ICAR-NIAP	40.56	35.97	31.03.2021	31.03.2021	35.95
9	Economics	Analysis of Swachhh Bharat Abhiyan with special reference to Lucknow distt. of UP	To analyse impact of Swachhh Bharat Abhiyan in Lucknow	20.03.2019	ICSSR	4.00	2.80	15.04.2020	Final report submitted and comment awaited	2.80
10	Sanskrit	An encyclopedica of socio-cultural thinkers, their thinking process and thoughts mentioned in Sanskrit literature	An encyclopedica of socio-cultural thinkers, their thinking process and thoughts mentioned in Sanskrit literature	07.09.2012	UGC	6.26	4.39	31.12.2014	31.12.2014	4.39
11	Philosophy	Philosophy of J. Krishnmurty and its contemporary relevance	Philosophy of J. Krishnmurty and its contemporary relevance	03.08.2014	UGC	6.50	4.66	30.09.2016	26.05.2016	3.88
12	Philosophy	Kai Nielsen and Wittgensteinian fedeism	To explore new interpretation	01.10.2014	Govt. ICPR New Delhi	2.00	1.80	30.09.2016	30.09.2016	1.52
13	Applied Economics	Inequality adjusted human development of UP	Inequality adjusted human development of UP	23.03.2017	ICSSR NR New Delhi	0.99	0.99	23.03.2018	23.03.2018	Not made available to Audit
14	Applied Economics	Study on evaluation of finances of UP	Study on evaluation of finances of UP	08.11.2018	Fifteenth finance Commission Govt. of India	4.50	4.50	May-19	May-19	Not made available to Audit
15	Commerce	Centre of Excellence	Entrepreneurship development in semi-urban area of UP	23.03.2019	Govt. of UP	16.00	16.00	31.03.2021	Ongoing	6.78
16	Physics	Indo-German Project	Paving the way for new tool to characterise the polymorphism in pharmaceutical	02.09.2013	DST	8.10	3.65	01.09.2015	01.09.2015	2.95
17	Physics	Indo-Brazil Project	Development evaluation and characterisation of new solid phase of active pharmaceutical ingredients	16.07.2014	DST	34.27	31.98	15.07.2017	15.12.2017	31.81

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Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
18	Physics	UGC Research Award	Rigorous characterisation of active pharmaceutical ingredients and study of polymorphism in the solid state using vibration spectroscopy and quantum chemical techniques	01.02.2014	UGC	40.66	40.66	31.01.2016	31.01.2016	40.66
19	Physics	ISRO Project	Formation of prebiotic molecules and amino acids in astrophysical ices: ab initio molecular cluster and spectroscopic studies.	12.08.2015	ISRO	22.03	21.08	11.08.2018	11.08.2018	20.07
20	Physics	Morphological and relative humidity/gas sensing studies of undoped and doped ZnO nano materials	to synthesise and study and humidity gas sensing of surface morphology of pure ZnO and doped ZnO	22.03.2013	UGC	10.60	10.27	31.03.2016	31.03.2017	10.27
21	Physics	Thermo dynamical, rheological and acoustical properties of dilute solution of polymers.	Studies of polymer	14.05.2015	UPCST	6.16	5.96	21.07.2017	21.07.2017	5.96
22	Physics	Effect of doping diachronic dyes on dielectric, electro-optic and switching properties of nematic and cholesteric liquid crystals.	Switching properties of NLC	03.07.2016	UPCST	10.50	10.50	3 years	22.01.2019	10.50
23	Physics	Development of photonic devices based on doped new ferroelectric and antiferroelectric liquid crystals using photo orientation	Fabrication of photonic device	20.04.2015	Indo-Polish joint project Department of Science and Technology	10.00	10.00	02 years	09.10.2017	10.00
24	Physics	DAE-BRNS	Interaction of laser pulse with quantum plasma: spin up and spin down exchange interaction	12.07.2016	BARC (Govt.)	28.48	21.39	2020-21	31.03.2021	17.21

Appendices

Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
25	Physics	DST-RFBR	Ultra bright plasma based gamma rays sources with petawatt laser	25.07.2017	Govt.	14.05	14.05	25.07.2019	25.07.2019	8.77
26	Physics	UGC	Collective excitations by laser pulse in high density degenerate plasma	21.04.2016	UGC	26.47	26.47	30.06.2018	30.06.2018	26.47
27	Physics	SERB, DST, New Delhi	Synthesis of nano-hydroxyapatite (nHAp) and its novel composites with metal/oxides: A study of structural, mechanical and biological properties for bone implant applications	20.02.2019	Science and engineering research board	34.94	21.90	19.02.2022	ongoing	18.32
28	Physics	R&D efforts by university groups for INO project	Establishing world class laboratory in India	13.11.2013	Govt.	36.89	36.00	12.11.2018	31.03.2020	24.00
29	Physics	Start-up grant UGC	Ion beam generation using laser produced colliding plasma plumes	12.2017	Govt.	10.00	9.85	31.03.2020	31.03.2020	8.85
30	Physics	Start-up grant UGC	Search for hidden regularity and symmetry in excited nuclei	9.2017	Govt.	10.00	9.83	31.03.2020	31.03.2020	7.83
31	Physics	IUAC/UFR/UGC	Spectroscopic study NB and Mo	1.2019	Govt.	5.79	1.37	31.03.2022	ongoing	1.01
32	Physics	Start-up grant UGC	NA	11.2017	Govt.	10.00	10.00	31.03.2020	31.03.2020	7.99
33	Physics	DST-INSPIRE Faculty award	Magnetic tunability of ferroelectric polarization in multiferroice oxides	20.07.2015	Govt.	19.00	19.00	19.07.2020	ONGOING	12.68
34	Chemistry	Exploiting ferrocene as an antenna in dye-sensitized solar cells (DSSCs)	To develop new ferrocene based sensitizers for dye sensitized solar cells	10.05.2013	DST New Delhi	26.45	24.75	09.05.2016	09.05.2016	24.73
35	Chemistry	Transition metal imine and dithiolate complexes as potential co-sensitizer in dye-sensitized solar cells (DSSCs)	To develop new co-sensitizers and co-adsorbents for dye sensitized solar cells	15.06.2017	CSIR New Delhi	12.00	11.75	14.06.2020	14.06.2020	11.75

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Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
36	Chemistry	Improvement in biodegradability of biodegradable polymers (PLA, TPS and PGA) by the study of interfacial interaction between hydrophobic polymers and hydrophilic starch granules by using ultrasonic and rheological techniques	To develop new materials for biodegradable polymers	2016	CST UP	6.80	6.80	16.11.2019	06.01.2019	6.80
37	Chemistry	Dr. D.S. Kothari PDF	Utility of Tellurium in organic synthesis	14.09.2014	UGC	0.70	0.70	23.08.2015	23.08.2015	0.70
38	Chemistry	Dr. D.S. Kothari PDF	Utility of Tellurium in organic synthesis	19.03.2015	UGC	7.04	7.04	23.08.2015	23.08.2015	7.04
39	Botany	Characterisation of GABA-transaminase gene promoter for regulatory mechanism during rice leaf senescence process	Regulatory mechanism during rice leaf senescence process	25.03.2019	DST New Delhi	31.02	20.12	3.2022	ongoing	15.59
40	Botany	New Emerging contaminant, metallic nano-particles in agri-environment	Center of excellence new emerging contaminant metallic nano-particles in agri-environment toxicity, tolerance and molecular adaption in cereal crops	09.03.2019	Govt.	20.00	20.00	31.03.2020	31.03.2020	17.75
41	Botany	In vitro rhizogenesis and root transformation	In vitro rhizogenesis and root transformation in endangered Himalayan medicinal herb seliniumsp for characterization of its metabolites	04.12.2018	Govt.	18.30	12.20	04.12.2022	ongoing	12.20
42	Botany	Cloning, sequencing and expression of gene linked to induced antiviral resistance papaya	Development of the strategy for expression of antiviral protein after induction of CAP-34	08.04.2017	Govt.	32.58	27.60	07.04.2020	30.06.2020	27.27

Appendices

Sl. No.	Name of the Department	Name of Research Project	Purpose of research	Date of Sanction	Funding Agency (Govt. & Non-Govt)	Amount Sanctioned	Amount released	Stipulated date of completion of Projects	Actual date of completion	Expenditure Incurred
43	Botany	UGC-DS Kothari fellowship	Improving nutrient use efficiency in cereal crops by enriching root microbiota	16.05.2018	UGC	21.87	21.87	15.05.2021	15.07.2021	21.87
44	Botany	UGC PDF for women	Toxic impact and its remediation through innovative biotechnological tools.	11.04.2016	UGC	33.73	33.73	31.12.2021	ongoing	33.73
45	Botany	DST-SERB (TERE grant) Deciphering the role of nitric oxide in root development and zinc availability in rice plants	Deciphering the role of nitric oxide in root development and zinc availability in rice plants	18.10.2019	DST-SERB (TERE grant)	8.25	Not made available to Audit	31.10.2022	ongoing	2.49
Total						691.20	596.16			533.95

(Source: Test checked HEIs)

Appendix 3.5

(Reference : Paragraph 3.9.1; Page no. 51)

Infructuous expenditure in research projects

(₹ in lakh)

Sl. No.	Name of department	Name of project	Amount sanctioned	Amount spent	Audit findings
1.	English	Translation of representative folk drama of hindi speaking north India into English	5.66	2.29	The project closed incomplete with about 40 per cent expenditure. Audit analysis revealed that the project was closed midway without outcome because UGC did not agree for grant of second installment required (March, 2016) by concerned Project Investigator (PI). This necessitated to surrender the amount ₹ 1.17 lakh (November, 2016) balance with the PI.
2.	Sanskrit	Encyclopedia of socio-cultural thinkers of Sanskrit literature	6.26	4.39	The project closed with an expenditure of about 70 per cent without publication of the research outcomes. Records of the project were not made available to audit for scrutiny. In this connection department stated that the documents were with the concerned project investigator and he had been retired and no document were available with the department. It is evident from the above facts that department does not have any system mechanism in place for upkeep of records of projects enshrined to the PIs.
3.	Philosophy	Philosophy of J K Krishnmurti and its contemporary relevance	6.50	3.88	The project was complete with about 60 per cent expenditure without publication of research outcomes.
4.	Physics	Paving the way for a new tool to characterise the polymorphism in pharmaceutical compounds using THz spectroscopy combined with theoretical modeling	8.10	2.95	The Indo-German project was closed with 36 per cent expenditure but specific reasons regarding variation in sanction and actual expenditure was not intimated to audit though asked for. Audit scrutiny of utilisation revealed that exchanged visits of Indian and German scientists twice a year for two year was to be carried out by each side but up to March 2015 expenditure of Indian side was up to sanctioned cost of ₹ 2.60 lakh while expenditure for German side was up to ₹ 0.35 lakh (6 per cent).
5.	Physics	Ultra bright plasma based gamma rays sources with petawatt laser	14.05	8.77	The project was treated as complete after 62 per cent expenditure. On being asked about completion of project far below the sanctioned cost it was replied that manpower recommendation took long time, hence amount for manpower was not fully utilised and due to delay in formal approval to Russia only one visit could be undertaken as against two visits approved in the Project. Thus, the intended objective of the project was not achieved.
6.	Economics	Exploratory investigation of migration from agricultural land in lower Assam to waste slum in Lucknow	7.00	5.60	The project of Indian Council of Social Science and Research (ICSSR) was treated as complete with 80 per cent expenditure. On being asked about the reason of the completion of the project far below the sanctioned cost, concerned PI replied that the reimbursement bills was delayed in accounts office and therefore, we could not claim the balance amount and project period got over.
Total			47.57	27.88	

(Source: UoL)

Appendix 3.6

(Reference : Paragraph 3.10.4; Page no. 59)

Performance of students in examination during 2019-20

Particulars	No. of students in MGKV (per cent)							Total Test checked college of MGKV	No. of students in UoL (per cent)					Total Test checked college of UoL
	MGKV	Agrasen Kanya PG College Varanasi	Jagatpur PG College Varanasi	Pt kamlapati Tripathi PG College Varanasi	Rajkiya Mahavidyalaya Naugarh Chandauli	Govt PG College Obra Sonbhadra	Sakaldiha PG College Chandauli		UoL	Maharaja Bijli Pasi Govt. PG College, Lucknow	Mahamaya Govt . Degree College, Lucknow	Karamat Hussain Muslim Girls' PG College, Lucknow	Navyug Kanya Mahavidyalaya, Lucknow	
Students appeared	3538	2448	6648	248	90	946	627	11007	4314	1091	623	912	851	3477
Students passed	3176 (90)	2386	6648	211	76	847	582	10750 (98)	3140 (73)	969	561	777	814	3121 (90)
Students passed with first division	1364 (43)	663	1440	25	01	84	59	2272 (21)	1525 (49)	51	58	101	109	319 (9)
students passed with second division	1676 (53)	1394	3789	173	56	651	472	6535 (61)	918 (29)	no record	407	339	202	948 (40) ##
Students passed with third division	136 (4)	329	1419	13	19	112	51	1943 (18)	697 (22)	no record	96	337	503	936 (39) ##

Excluding the data of Maharaja Bijli Pasi Govt PG College, Lucknow which do not maintain and provide complete data to Audit.

(Source: Test Checked HEIs)

Appendix 4.1*(Reference : Paragraph 4.3; Page no. 70)***Checklist items and Self-Financed Colleges not fulfilling the checklist items**

Sl. No	Checklist items	Name of Colleges
1	Certified balance sheets of the society/trust or original certificate of annual income of society/trust.	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli and Vindhy Gurukul College for Women, Chunar, Mirzapur.
2	Bank statement of deposit as per norms of the society/trust	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Chaudhari Ramdas Women Degree College and Tiyra, Chandauli.
3	Detail of pre operational courses at the college and result of last three years	Gyananda Academy of Higher Education, Vindhyachal, Mirzapur, Vindhya Women Degree College, Kanak Sarai, Kachhawa, Mirzapur, Chaudhari Ramdas Women Degree College, Tiyra, Chandauli, Maharaja Jodhraj Singh Degree College, Saraiholra, Sant Ravi Das Nagar, Swami Argaranand Ji Women Degree College, Barhan, Chandauli, S.K Women Degree College, Tilathi Chila, Mirzapur, Babu Ram Ujagir Singh Degree College, Mirzapur, Halfal Degree College Jalalpur Chandauli, Maa Chandrawati Degree College Semara Bhurkura Chunar Mirzapur and Late Subedar Singh Women Degree College, Chaubepur, Varanasi.
4	Certificate of permission of classroom operation.	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Gyananda Academy of Higher Education, Vindhyachal, Mirzapur, Sarvjeet Singh Degree College, Koilariya, Ghorawal, Sonebhadra, Vindhya Women Degree College, Kanak Sarai, Kachhawa, Mirzapur, Pt. Mahavir Prasad Tripathi Degree College, Vijaypur, Mirzapur, Vindhya Girls Degree College, Urmaura, Robertsganj, Sonbhadra, Chaudhari Ramdas Women Degree College, Tiyara, Chandauli.
5	Status of formation and approval of the management committee.	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Gyananda Academy of Higher Education, Vindhyachal, Mirzapur, Hardev Degree College, Pagahi Dhanapur, Chandauli, Vindhya Women Degree College, Kanaksarai, Kachhawa, Mirzapur, Chaudhari Ramdas Women Degree College and Tiyra, Chandauli.
6	Bank statement of appointed teacher for all courses/subjects & certificate issued by bank for salary payment/Salary transfer certificate etc.	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Gyananda Academy of Higher Education, Vindhyachal, Mirzapur and Maharaja Jodhraj Singh Degree College, Saraiholra, Sant Ravi Das Nagar.
7	Certificate of no allegation of mass copying	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Babu Ram Ujagir Singh Degree College, Mirzapur, Gyananda Academy of Higher Education, Vindhyachal, Mirzapur, Halfal Degree College, Jalalpur Khadesara, Chandauli, Maa Chandrawati Degree College Semra Bhudkuda, Chunar, Mirzapur, Maharaja Jodhraj Singh Degree College Sarai Holra, Sant Ravi Das Nagar, Vindhya Women Degree College Kanak Sarai, Kachhawa, Mirzapur, Ma Gayatri Women Degree College, Himutargarh, Chandauli, Pt Mahavir Prasad Tripathi Degree College, Vijaypur, Mirzapur, Chaudhari Ramdas Women Degree College, Tiyara, Chandauli, S.K. Women Degree College, Tilthi Chila, Mirzapur.

8	Current certificate of availability of fire extinguish	Swami Argaranand Ji Mahila Mahavidyalaya, Barahan, Chandauli, Maharaja Jodhraj Singh Degree College, Sarai Hola, Sant Ravi Das Nagar, Vindhya Women Degree College Kanak Sarai, Kachhawa, Mirzapur.
9	Certificate as per national building code 2005 issued from PWD for construction of building.	Vindhya Gurukul College for Women, Gosapur, Chunar, Mirzapur.
10	CD of affiliation proposal	Babu Ram Ujagir Singh Degree College, Mirzapur, Hardev Degree College, Pagahi, Dhanapur, Chandauli, Sarvjeet Singh Degree College Koilariya, Ghorawal, Sonbhadra, Adarsh Janta Deree College, Kolna, Chunar, Mirzapur, Chaudhari Mahadev Prasad Degree College Chatra, Sonbhadra, Vindhya Girls Degree College, Urmaura, Robertsganj, Sonebhadra, Chaudhari Ramdas Women Degree College, Tiwara, Chandauli, S.K Women Degree College, Tilathi Chila, Mirzapur.
11	Status of no objection in the operational courses/subjects at the time of the college is being established	Gyananda Academy of Higher Education, Vindhyachal, Mirzapur.

Appendix 4.2*(Reference : Paragraph 4.3; Page no. 70)***Checklist items and Government Colleges/Non-Government Aided Colleges not fulfilling the checklist items**

Sl. No.	Checklist items	Name of the Colleges
1	Certificates of revenue officer on land, original <i>Nazari naksa</i> and measurement of road	Government PG College, Obra, Sonbhadra
2	Original certificate issued by a competent authority of Municipality in case of college situated in urban areas.	Pt. Kamalapati Tripathi Government PG College, Chandauli, Government PG College, Obra, Sonbhadra
3	Affidavit regarding given information in application farm are correct.	Pt. Kamalapati Tripathi Government PG College, Chandauli, Government PG College, Obra, Sonbhadra
4	Status regarding the registration under section 2 (F) of UGC for the subject of PG level	Government PG College, Obra, Sonbhadra
5	NOC regarding temporary affiliation	Pt. Kamalapati Tripathi Government PG College, Chandauli
6	University approval/appointment of teachers	Jagatpur PG College, Jagatpur, Varanasi
7	Certificate of no allegation of mass copying	Pt. Kamalapati Tripathi Government PG College, Chandauli, Government PG College, Obra, Sonbhadra, Government PG College, Navgarh, Chandauli
8	Current certificate of availability of fire extinguish	Pt. Kamalapati Tripathi Government PG College, Chandauli, Government PG College, Obra, Sonbhadra, Government PG College, Navgarh, Chandauli
9	Certificate as per national building code 2005 issued from PWD for construction of building.	Pt. Kamalapati Tripathi Government PG College, Chandauli, Government PG College, Obra, Sonbhadra, Government PG College, Navgarh, Chandauli
10	Web site of degree college	Government PG College, Obra, Sonbhadra, Government PG College, Navgarh, Chandauli
11	CD of affiliation proposal	Government PG College, Navgarh, Chandauli

(Source: Test Checked HEIs)

Appendix 4.3

(Reference : Paragraph 4.5; Page no. 73)

Detail of non-teaching staff in test checked colleges

Sl. No.	Name Of college	No. of post sanctioned	No. of vacant posts	Vacant posts (number)
1.	Pt. Kamlapati Tripathi Govt. P.G. College, Chandauli	12	03	1. Office Superintendent (01) 2. Lab Assistant (02)
2.	Government Degree College, Naugarh, Chandauli	5	02	1. Librarian (01) 2. Peon (01)
3.	Government PG College, Obra, Sonbhadra	19	15	1. Lab. Assistant (01) 2. Junior Clerk (01) 3. Daftary (01) 4. Book Lifter (01) 5. Library Attendant (01) 6. Attendant (03) 7. Chowkidar cum Sweeper (01) 8. Gardener (01) 9. Gas Man (01) 10. Animal Catcher (01) 11. Lab. Attendant (03)
4.	Sri Agrasen Kanya P.G.College Varanasi	18	07	1. Librarian (01) 2. Office Superintendent (01) 3. Steno (01) 4. Lab. Attendant (02) 5. Chowkidar/Mali (01) 6. Sweeper (01)
5.	Jagatpur PG College, Varanasi	16	06	1. Librarian (01) 2. Clerk (01) 3. Daftary (01) 4. Library Attendant (01) 5. Lab. Attendant (01) 6. Sweeper (01)
6.	Sakaldeeha PG College, Sakaldeeha, Varanasi	32	05	1. Peon (03) 2. Clerk (01) 3. Lab. Attendant (01)
Total		102	38	

(Source: Test Checked HEIs)

Appendix 4.4*(Reference : Paragraph 4.6.10.1; Page no. 78)***Fraudulent withdrawals noticed by UoL in its bank account**

Year	Date of withdrawals	Name of firm	Cheque No.	Amount in rupees
2017-18	05.12.2017	KK Construction Lucknow	231992	9,98,274
	20.12.2017	KK Construction Lucknow	976251	9,98,682
	05.03.2018	KK Construction Lucknow	976111	9,98,176
2018-19	04.04.2018	KK Construction Lucknow	976023	9,99,570
	17.04.2018	Divya Electricals Lucknow	976226	9,97,864
	29.05.2018	Divya Electricals Lucknow	976119	9,98,570
	29.05.2018	Divya Electricals Lucknow	976158	9,98,620
	15.06.2018	Divya Electricals Lucknow	976160	9,98,775
	20.06.2018	Divya Electricals Lucknow	976161	9,99,695
	29.10.2018	Shah Agency Lucknow	976276	9,96,595
	07.11.2018	Shree Vishwakarma Service	976287	9,98,360
	19.12.2018	Shah Agency Lucknow	976308	9,98,210
	09.02.2019	Meena and Sons Lucknow	976307	9,98,566
2019-20	22.04.2019	Maa Vaishno Enterprises Lucknow	976310	9,98,110
Total				1,39,78,067

(Source: UoL)

Glossary of Abbreviations

Abbreviations	Descriptions
AC	Academic Council
AICTE	All India Council for Technical Education
AISHE	All India Survey on Higher Education
AQAR	Annual Quality Assurance Report
BA	Bachelor of Arts
BCom	Bachelor of Commerce
BSc	Bachelor of Science
CBCS	Choice Based Credit System
CEDC	Community Education Development Cell
CSIR	Council of Scientific and Industrial Research
DBT	Direct Benefit Transfer
EC	Executive Council
EOC	Equal Opportunity Cell
FC	Finance Committee
FYP	Five Year Plan
GER	Gross Enrolment Ratio
GoUP	Government of Uttar Pradesh
HoD	Head of Department
HEI	Higher Educational Institution
ICT	Information and Communication Technology
IQAC	Internal Quality Assurance Cell
ICSSR	Indian Council of Social Science and Research
MA	Master of Arts
M Com	Master of Commerce
MGKV	Mahatma Gandhi Kashi Vidyapeeth Varanasi
MHRD	Ministry of Human Resources Development
MoU	Memorandum of Understanding
MSc	Master of Science
NAAC	National Assessment and Accreditation Council
NET	National Eligibility Test
NIRF	National Institutional Ranking Framework
PG	Post Graduate
PhD	Doctor of Philosophy

PSU	Public Sector Unit
R&D	Research and Development
RHEO	Regional Higher Education Officer
RUSA	Rashtriya Uchchatar Shiksha Abhiyan
SC	Scheduled Caste
SDG	Sustainable Development Goal
SFC	Self Finance Course
SHEC	State Higher Education Council
SLQAC	State Level Quality Assurance Cell
SPD	State Project Director
SRSWOR	Simple Random Sampling Without Replacement
STR	Student Teacher Ratio
ST	Scheduled Tribe
UC	Utilisation Certificate
UG	Under Graduate
UGC	University Grants Commission
UoL	University of Lucknow, Lucknow
UPSCHE	Uttar Pradesh State Council of Higher Education