



**UNIVERSITY OF ALLAHABAD**

# **XVII Annual Report**

**2021-2022**

(1<sup>st</sup> April 2021 to 31<sup>st</sup> Mar 2022)

Prayagraj – 211002

U.P., India

[www.allduniv.ac.in](http://www.allduniv.ac.in)

इलाहाबाद विश्वविद्यालय



QUOT RAMI TOT ARBORES

यावत्यः शाखास्तावन्तो वृक्षाः

## CONTENTS

S.N.		Page No.
	Hon'ble Visitor of the University	
	From the Vice-Chancellor's Desk	
	From the Editor's Desk	
1.	University of Allahabad: At a Glance	1
2.	Milestones of University	10
3.	Mission-Vision of the University	11
4.	Highlights of Academic and Administrative Initiative	12
5.	Finance : At a Glance	21
6.	Academic Programmes and Admissions	25
7.	Faculty Positions at a Glance	35
8.	Details of the Research Projects	37
9.	Faculties, Departments, Centres and Institutes:	
	<b>Faculty of Arts</b>	
	1. Department of Ancient History, Culture and Archaeology	47
	2. Department of Anthropology	50
	3. Department of Arabic and Persian	53
	4. Department of Education	56
	5. Department of English and Modern European Languages`	60
	6. Department of Geography	62
	7. Department of Hindi and Modern Indian Languages	66
	8. Department of Journalism and Mass Communication	70
	9. Department of Medieval and Modern History	71
	10. Department of Music and Performing Arts	73
	11. Department of Philosophy	76
	12. Department of Physical Education	80
	13. Department of Political Science	81
	14. Department of Psychology	84
	15. Department of Sanskrit, Pali, Prakrit and Oriental Languages	88
	16. Department of Sociology	91
	17. Department of Urdu	95
	18. Department of Visual Arts	96
	<b>Faculty of Commerce</b>	
	1. Department of Commerce and Business Administration	99
	2. Department of Economics	104
	<b>Faculty of Law</b>	
	1. Department of Law	110
	<b>Faculty of Science</b>	
	1. Department of Bio-Chemistry	115
	2. Department of Botany	121
	3. Department of Chemistry	125
	4. Department of Defence and Strategic Studies	131
	5. Department of Earth and Planetary Sciences	134
	6. Department of Electronics and Communication	139
	7. Department of Family & Community Sciences	145
	8. Department of Mathematics	150
	9. Department of Physics	154

	10. Department of Statistics	157
	11. Department of Zoology	158
	<b>Institute of Interdisciplinary Studies</b>	
	(a) Centre of Bio-informatics	160
	(b) Centre of Bio-technology	162
	(c) Centre for Globalization and Development Studies	165
	(d) K. Banerjee Centre of Atmospheric & Ocean Sciences	169
	(e) Centre of Materials Science	173
	(f) Centre for Film & Theatre	178
	(g) Centre of Science and Society	179
	• Centre of Behavioural and Cognitive Sciences	182
	• Centre for Women's Studies	187
	• Centre of Vocational Education and Skill Development	190
	<b>Institute of Professional Studies</b>	
	(a) Centre of Food Technology	191
	(b) Centre of Computer Education	195
	(c) Centre of Media Studies	198
	(d) Centre of Fashion Design & Technology	204
	• Institute of Gandian Thoughts and Peace Studies	208
	• National Centre of Experimental Mineralogy & Petrology	209
	• Govind Ballabh Pant Social Science Institute	211
10.	<b>Students Amenities and Activities</b>	
	• Students' Welfare Activities	218
	• Jawaharlal Nehru Centre of Disabilities	220
	• Sports Board	221
	• National Service Scheme (NSS)	222
	• National Cadet Corps (NCC)	223
	• International Students Advisor Office	225
	• Proctors Office	227
	• Central Cultural Committee	228
11.	<b>Central Facilities</b>	
	• Central Library	229
	• Engineering and Works Department	232
12.	<b>Other Activities</b>	
	• CSR Cell	236
	• ICT Cell	238
	• University Placement Cell	239
	• UGC Human Resource Development Centre	241
	• Rajbhasha Cell	243
13.	Research Publications	246
14.	Report of the Constituent Colleges	311
15.	List of Research Scholars Enrolled	336
16.	Doctoral Degree Awarded	357



*The Visitor Hon'ble Her Excellency  
President of India  
Smt. Droupadi Murmu*



*The Chief Rector Hon'ble Her Excellency  
Governor of Uttar Pradesh  
Smt. Anandiben Patel*



*Hon'ble Chancellor  
Shri Ashish Kumar Chauhan*



*Hon'ble Vice-Chancellor  
Prof. Sangita Srivastava*

## Hon'ble Visitor of the University



*The Visitor Hon'ble Her Excellency  
President of India*  
**Smt. Droupadi Murmu**

Smt. Droupadi Murmu was sworn in as the 15th President of India on 25<sup>th</sup> July, 2022. Previously, she was the Governor of Jharkhand from 2015 to 2021. She has devoted her life to empowering the downtrodden as well as the marginalised sections of society and deepening the democratic values.

### **Early Life and Education**

Born in a Santhali tribal family on 20 June, 1958 at Uparbeda village, Mayurbhanj, Odisha, Smt. Murmu's early life was marked by hardships and struggle. On completion of primary education from the village school, she went to Bhubaneswar on her own initiative to continue her studies. She earned the degree of Bachelor of Arts from Ramadevi Women's College, Bhubaneswar and became the first woman from her village to receive college education.

### **Professional Career**

From 1979 to 1983, Smt. Murmu served as a Junior Assistant in the Irrigation and Power Department, Government of Odisha. Later, she served as an honorary teacher at Sri Aurobindo Integral Education Centre, Rairangpur, from 1994 to 1997.

### **Public Life**

In 2000, Smt. Murmu was elected from the Rairangpur constituency as a Member of the Legislative Assembly of Odisha and continued to hold the post till 2009, serving two terms. During this period, she served as Minister of State (Independent Charge), Department of Commerce and Transport in the Government of Odisha from Mar 6, 2000 to Aug 6, 2002 and as Minister of State (Independent Charge), Department of Fisheries and Animal Resources Development, Government of Odisha from Aug 6, 2002 to May 16, 2004. In both assignments, she introduced innovative initiatives and people-oriented measures.

She was also appointed a Member of various Committees including House Committees and Standing Committees of the Odisha Legislative Assembly. She also chaired some of the Committees.

With her rich administrative experience and thanks to her efforts to spread education in tribal societies, she carved a special identity for herself. For her services as a legislator, she was awarded the Pandit Nilkanth Das – Best Legislator Award in 2007 by the Odisha Legislative Assembly.

### **Governorship of Jharkhand**

Smt. Murmu was appointed the Governor of Jharkhand on 18 May, 2015. She was the first woman tribal Governor of a tribal-majority State, and she received wide appreciation for upholding the values of the Constitution and supporting the rights of the tribal communities. She introduced reforms in examination and recruitment processes of the State Universities. She earned respect from leaders of all political parties for her statesmanship and adherence to democratic ethos.

### **Other Interests**

Smt. Murmu was associated with several tribal socio-educational and cultural organisations of Odisha. She is an avid reader and has keen interest in spirituality.

### **Personal Life**

In 1981, Smt. Murmu married (late) Shyam Charan Murmu, who was an officer in a bank. She has a daughter, Smt. Itishree Murmu, and son-in-law, Shri Ganesh Hembram (who is a rugby player).

आनंदीबेन पटेल

राज्यपाल, उत्तर प्रदेश



राज भवन  
लखनऊ - 226 027

18 अक्टूबर, 2022

सन्देश

मुझे यह जानकर अतीव प्रसन्नता हुई कि इलाहाबाद विश्वविद्यालय (केन्द्रीय), प्रयागराज द्वारा अपनी 17वीं वार्षिक रिपोर्ट 2021-22 का प्रकाशन किया जा रहा है।

135 वर्ष प्राचीन इलाहाबाद विश्वविद्यालय नई शिक्षा नीति के अनुरूप नये पाठ्यक्रम चलाने के लिए एक प्रमुख संस्थान में परिवर्तित होने की दिशा में तेजी से कदम बढ़ा रहा है। विश्वविद्यालय की वार्षिक रिपोर्ट के माध्यम से संस्थान के विभिन्न संकायों एवं विषयों की विशेषताओं का सम्यक् विश्लेषण कर विद्यार्थी अपनी रुचि के अनुरूप अध्ययन क्षेत्र का चयन सहज ही कर सकेंगे। मुझे विश्वास है कि विश्वविद्यालय की ओर उन्मुख होने वाले छात्र-छात्राओं का पथ प्रशस्त करने में यह वार्षिक रिपोर्ट महत्वपूर्ण भूमिका निभायेगी।

वार्षिक रिपोर्ट 2021-22 के सफल प्रकाशन के लिये मैं अपनी शुभकामनाएं प्रेषित करती हूँ।

आनंदीबेन  
( आनंदीबेन पटेल )

## From the Vice-Chancellor's Desk



*Hon'ble Vice-Chancellor*  
**Prof. Sangita Srivastava**

### Greetings from the University of Allahabad!

University of Allahabad, the fourth oldest University of the country, established in the year 1887, has continued to accomplish the responsibility of enriching the country with thinkers, scientists, entrepreneurs, administrators, writers, artists and politicians. It gives immense privilege and honor to complete one year as the first woman Vice-Chancellor of the University. The year has seen a shift of gear as the institution moves ahead with plans, some put into action while others forthcoming for implementation in the near future. It is time to reflect the rapid strides the University has taken in the past one year through the Annual Report of the University of Allahabad for the Year 2021-2022. The report will furnish information related to profile of the University and its various academic units, courses of study, enrollment of students, activities and achievement of the faculty members and students of the University as well as institutions admitted to its privileges.

One of the major challenges that have been addressed in this year was to prepare the roster for recruitment of faculty. With immense effort the first selection committee was organized on 22 Dec' 21 and all others are ensuing. Another very positive development achieved was the pending promotion of class 3 and class 4 happened after almost 40 years. During the second raging wave of the pandemic, the promotion letters were emailed to them giving them a ray of hope and positivity. Some compassionate appointments were also made to help the families, struggling with the loss of the bread earners.

The last few years have changed the nature of demands from an education of higher learning with unprecedented developments in sciences and opening up of the boundaries of the subjects into interdisciplinary nature. The New Education Policy 2020 reflects the shift in vision regarding education from the creation of a resource pool to a path of holistic development of the person. The University has initiated the implementation of New Education Policy 2020 with the designing of 12 new integrated programs that will commence by 2022-2023. The new restructured 4-year graduation course programme is also under formulation and will be launched in the 2023-24 session. As a part of the same process, courses in Proficiency for 8 languages have also been formulated and will be launched to boost the language skills of the students in sync with the demands of the times and vision of the NEP 2020.

The year was marked by a glorious convocation which was graced by the presence of the Hon'ble Union Education minister and the Hon'ble Chancellor making it a memorable occasion for the University. On this occasion, three new buildings were inaugurated by the Hon'ble Minister including Gargi Mahila Chhatravas, Chandrashekhar Azad International Hostel and Major Dhyanchand Students Activity Centre. The Deendayal Chair was given to the University by the UGC for Five years, on the initiative of the Hon'ble Prime Minister, as announced by the Minister on the occasion. Efforts for appointment for the position are underway; research under the aegis of the Chair will ensue soon.




Three more buildings including a hostel for Boys, the Ishwar Topa Complex and the M.N. Saha Instrumentation Centre are also almost completed. The university motto of *Quot Rami Tot Arbores* was translated into Sanskrit and included in the university logo. It is an attempt to connect the historic traditions of pursuit of knowledge of the institution to the ancient heritage of knowledge of the country.

Under the smart city project, a new state of art auditorium, a hockey turf and a new gymnasium has been planned which will help the students in better access to these facilities for various extracurricular activities. Among the other initiatives that are shaping up and in different stages of readiness include an incubation centre to impart advisory to start ups, the CSR cell began to tap into possible resources for future expansion opportunities for the institution, a new creche for the small children of the faculty members. The coming months will surely see positive results in these and other initiative. As a part of the Clean Campus Green Campus drive that was initiated in the early weeks of the year, the Science faculty is scrupulously clean and the gardens are being tended to create an aesthetic space to give work a pleasing experience.

The University fully understands its responsibility of capacity building for national development and is making rapid strides to meet the challenges of higher education in modern times. The highest priority has been given to raise the standard of teaching, learning, research and innovation in the University. I acknowledge that so many milestones could not have been achieved if all the faculty members had not put their best efforts together and worked as a team. The University will only succeed in its vision in the years to come if the students can achieve their potential not just in terms of academic excellence but also in co-curricular areas of sports, culture and art. We strive to provide an environment for their all-round development. I hope that the students, the faculty and the administrative staff continues to come together as the university forges ahead on the path of success with the same momentum in the coming years also.

I would like to profoundly acknowledge the Hon'ble Visitor and Chief Rector of the University for their guidance. I would also like to extend deep gratitude to the Chancellor of the University for his constant support and encouragement. Thanks are also due to the Members of the Executive Council, Academic Council and Finance Committee for their cooperation and support. I take this opportunity to express my sincere appreciation and acknowledgement for the untiring efforts of the faculty members, officials, staff, students and other stakeholders of the University towards achieving the desired goals. I also thank the members of Annual Report Committee Prof. Vandana Singh, Prof. Neelam Yadav, Prof. Ajay Jaitly, Prof. R.K. Singh, Dr. Pinki Saini and Dr. Haribans Singh for bringing out this publication in a timely manner. I hope that the readers will find the Annual Report informative and useful.

Thank you!



**Prof. Sangita Srivastava**  
Vice-Chancellor



Professor Vandana Singh  
*Chairperson*

**Members:**

Prof. Ajay Kumar Jaitly

Prof. Neelam Yadav

Prof. R. K. Singh

Dr. Haribansh Singh

Dr. Pinki Saini, *Convener*

## From the Editor's Desk

The Annual Report committee presents University's XVII Annual Report for the year 2021-22. The report presents a summary of major achievements of the University and summarizes academic, administrative, and research-related information and data of all departments/ sections/units of the University. The report also includes information about infrastructural development and new initiatives taken up by the University in the year 2021-22. University has adopted strategies to renovate academic system making it more effective and ready to face the emerging challenges. It is a matter of pride to present the substantial academic and research work carried out by the University, its constituent colleges/institutes through the year. Contribution of faculty members in form of papers, books, research projects earned from various national and international agencies, awards and honours won by them are also presented in report and reflects rich academic environment of the university. The Annual Report also reflects various vibrant and prolific facets of academic and co-curricular activities undertaken by the teachers and student community in the year. The Editorial Team has aspired to exhibit the initiatives undertaken by the University administration aimed at strengthening both qualitative and quantitative development.

We wish to place on record our gratitude to the Hon'ble Vice-Chancellor Prof Sangeeta Srivastava for her keen interest, valuable guidance and encouragement in completing this report. It would not have been impossible for the editorial team to prepare such exhaustive report in short time frame without the personal indulgence and support of the Hon'ble Vice Chancellor. The Committee is appreciative of the work of Shri Mool Chandra Kushwaha, who provided unstinted support in the compilation of report in the present form. In the end, I on behalf of the entire team, wish the readers a succinct sojourn into the academic pursuits of our University. The discrepancy, if any, is sincerely regretted.

**Prof. Vandana Singh**

## UNIVERSITY AT A GLANCE

## University of Allahabad: At a Glance 2021-22 (as on 31/03/2022)

Year of establishment	1887, Declared 'An Institute of National Importance' vide University of Allahabad Act, 2005 (No. 26 dated 23 June 2005)
Jurisdiction	The power conferred on the University shall be exercisable in respect of the area within a radius of sixteen kilometers from the Convocation Hall of the University, without prejudice to the territorial jurisdiction over the said area that may be assigned to any other University.
Whether Unitary or affiliating	Affiliating
Campus area	Senate Campus Area = 78.216 Acres M.C.C. Campus Area = 67.08 Acres Chatham Lines Campus Area = 49.46 Acres Engineering College Area = 13.402 Acres Beli Farm Area = 12.656 Acres Shila Dhar Institute of Soil Science Area = 3.494+0.788 = 4.282 Acres Pura Gadaria Area = 3.61 Acres F.C.I. Area = 3.555 Acres <b>Total = 232.261 Acres</b>
No. of affiliating Colleges, with State/UT wise break-up	Total 11 Constituent Colleges (All located in Prayagraj, UP) <ol style="list-style-type: none"> <li>Allahabad Degree College, Prayagraj</li> <li>Arya Kanya Degree College, Prayagraj</li> <li>Chaudhary Mahadeo Prasad Degree College, Prayagraj</li> <li>Ewing Christian College, Prayagraj</li> <li>Iswar Saran Degree College, Prayagraj</li> <li>Hamidia Girls' Degree College, Prayagraj</li> <li>Jagat Taran Girls' Degree College, Prayagraj</li> <li>K.P. Training College, Prayagraj</li> <li>Rajarshi Tandon Girls' Degree College, Prayagraj</li> <li>Sadanlal Savaldas Khanna Girls' Degree College, Prayagraj</li> <li>Shyama Prasad Mukherji Govt. Degree College, Prayagraj</li> </ol>
Number of Faculties / Schools	04 + 01
Number of Departments / Centres/ Chairs	Departments : 32 University College : NIL University Institutes : 03 (with 13 Centres, 09 in IIDS & 04 in IPS) Chairs : 07 Independent Centre : 05 Constituent Institute : 01 Constituent Colleges : 11
Names of Faculties/ Institutes and institutions maintained by the University	<b>Faculties:</b> <ol style="list-style-type: none"> <li>Arts</li> <li>Science</li> <li>Law</li> <li>Commerce</li> </ol>
No. of Departments	<b>Faculty of Arts:</b> <ol style="list-style-type: none"> <li>Ancient History, Culture and Archaeology</li> <li>Anthropology</li> <li>Arabic and Persian</li> <li>Education</li> <li>English and Modern European Languages</li> <li>Geography</li> <li>Hindi and Modern Indian Languages</li> <li>Journalism and Mass Communication</li> <li>Medieval and Modern History</li> </ol>

	<p>10. Music and performing Arts  11. Philosophy  12. Physical Education  13. Political Science  14. Psychology  15. Sanskrit, Pali, Prakrit and Oriental Languages  16. Sociology  17. Urdu  18. Visual Arts</p> <p><b>Faculty of Commerce:</b>  1. Commerce and Business Administration  2. Economics</p> <p><b>Faculty of Law:</b>  1. Law</p> <p><b>Faculty of Science:</b>  1. Bio-Chemistry  2. Botany  3. Chemistry  4. Defence and Strategic Studies  5. Earth and Planetary Sciences  6. Electronics and Communication  7. Family and Community Sciences  8. Mathematics  9. Physics  10. Statistics  11. Zoology</p>
<b>Institutes of the University</b>	<p><b>1. Institutes of Interdisciplinary Studies</b>  (i) Centre of Bio-technology  (ii) Centre of Bio-informatics  (iii) Centre of Globalization and Development Studies  (iv) K. Banerjee Centre of Atmospheric &amp; Ocean Sciences  (v) Centre of Materials Science  (vi) Nano Technology Application Centre  (vii) Centre for Film &amp; Theatre  (viii) Centre of Environmental Sciences  (ix) Centre of Science and Society</p>
	<p><b>2. Institute of Professional Studies</b>  (i) Centre of Food Technology  (ii) Centre of Computer Education  (iii) Centre of Media Studies  (iv) Centre of Fashion Design &amp; Technology</p>
	<p><b>3. Institute of Gandhian Thoughts &amp; Peace Studies</b>  <b>4. National Centre for Experimental Mineralogy &amp; Petrology</b></p>
<b>Constituent Institute of the University</b>	<p><b>5. Govind Ballabh Pant Social Science Institute</b></p>
<b>Name of Chairs</b>	<p>(i) Nirala Chair in Hindi  (ii) Planning Commission of India Chair in Economics  (iii) Munshi Premchand Chair in Urdu  (iv) Ganganath Jha Chair in Sanskrit  (v) Rajiv Gandhi Chair in Contemporary Studies  (vi) Meghnad Saha Chair in Physics  (vii) Deen Dayal Upadhyay Chair</p>
<b>Independent Centres</b>	<p>(i) Centre for Behavioural &amp; Cognitive Science  (ii) Centre for Women's Studies  (iii) M.N. Saha Centre of Space Studies  (iv) Centre of Vocational Education and Skill Development</p>

(v) National Genomics Core Centre

<b>Number of Departments / Centres getting support under FIST</b>	<b>01</b>
<b>Number of Departments / Centres getting support from other organization like DST, DBT, MoRD, MHRD, MoFPI etc.</b>	<b>05</b>
<b>DBT / DST Sponsored Central Facility</b>	<b>01</b>
<b>Number of Departments / Centres having collaboration / exchange programmes with other national and international institutions</b>	
<b>Total Students</b> (Regular Courses including Self-financing courses) (Excluding distance education programmes)	<b>26,576</b>
<b>Out of total students:</b>	
General	<b>10,190</b>
SC/ST	<b>5,824</b>
OBC	<b>8,935</b>
EWS	<b>1,571</b>
Differently Abled students	<b>54</b>
Total number of Transgender students	<b>0</b>
Total Female Students (Regular Courses) (Out of total students)	<b>8,537</b>
Percentage of Female Students	<b>32.1</b>
<b>Teaching Staff (Sanctioned)</b>	<b>863</b>
<b>Teaching filled positions (Existing) on regular basis</b>	<b>241</b>
<b>Vacant Teaching Positions</b>	<b>619</b>
<b>Non-Teaching Staff (Sanctioned)</b>	<b>1,389</b>
<b>Non-teaching Staff (Existing)</b>	<b>698</b>
<b>Vacant Non-Teaching Positions</b>	<b>691</b>
<b>Teacher : Students Ratio (On Sanctioned Strength)</b>	<b>1 : 30.79</b>
<b>Teacher : Students Ratio (On Existing Strength)</b>	<b>1 : 110.26</b>
<b>Teaching : Non-Teaching Ratio</b> (Sanctioned Teaching Positions : Sanctioned Non-Teaching Positions)	<b>1 : 1.6</b>
<b>Teaching : Non-Teaching Ratio</b> (Existing Teaching Positions : Existing Non-Teaching Positions)	<b>1 : 2.89</b>
<b>Number of Books in the Library (Central Library)</b>	<b>7,59,805</b>
<b>Number of Journals subscribed (including e-journals)</b>	<b>18,759</b>
<b>Number of Degrees awarded (during the academic year 2021-2022)</b>	
Ph.D	<b>270</b>
<b>Publications of the University</b>	<b>990</b>
<b>Publications indexed in Scopus (2021-2022)</b>	
Scopus citations	<b>1092</b>
Scopus (h-index)	<b>13</b>
<b>Publications indexed in Web of Science</b>	
Web of Science citations	<b>805</b>
Web of Science (h-index)	<b>12</b>
<b>Patents (Published)</b>	<b>02</b>
<b>Patents (Granted)</b>	<b>01</b>

## The Executive Council

### MEMBERSHIP CONSTITUTION OF THE EXECUTIVE COUNCIL

<b>9.(1)</b>	<b>THE EXECUTIVE COUNCIL SHALL CONSIST OF THE FOLLOWING MEMBERS NAMELY :</b>	
<b>(a)</b>	<b>The Vice-Chancellor;</b> Prof. Sangita Srivastava, Vice-Chancellor, University of Allahabad, Allahabad email: <a href="mailto:vcoffice@allduniv.ac.in">vcoffice@allduniv.ac.in</a>	
<b>(b)</b>	<b>The Pro-Vice-Chancellor, if any: -Vacant-</b>	
<b>(c)</b>	<b>THREE DEANS OF FACULTIES, TO BE SELECTED BY ROTATION IN THE ORDER IN WHICH THE FACULTIES ARE ENUMERATED IN CLAUSE (1) TO STATUTE (14); (for a period of 2 years).</b>	
	1. <b>Dean, Faculty of Commerce</b> , University of Allahabad Prof. P. K. Ghosh, Deptt. of Economics, UoA, Prayagraj. Email : <a href="mailto:pkg.b57@gmail.com">pkg.b57@gmail.com</a> & <a href="mailto:deancom@allduniv.ac.in">deancom@allduniv.ac.in</a> Mobile : 9415214079 (Remaining period of Dean, Law of Prof. J.S. Singh in Executive Council expired 09-02-2021)	Total period as Dean, Commerce in E.C. w.e.f. 29-09-2021 To 28-09-2023  <b>(RETIREMENT ON 16-02-2023)</b>
	2. <b>Dean, Faculty of Law</b> , University of Allahabad Prof. J. S. Singh, Dept. of Law, UoA, Prayagraj. Email: <a href="mailto:jaishankarsingh08@gmail.com">jaishankarsingh08@gmail.com</a> <a href="mailto:deanlaw@allduniv.ac.in">deanlaw@allduniv.ac.in</a> Mobile : 9451846407 (After expiry the period of Dean, Faculty of Science on 22-08-2021)	Total period as Dean, Law in E.C. w.e.f. 29-09-2021 To 28-09-2023  <b>(RETIREMENT ON 05-07-2029)</b>
	3. <b>Dean, Faculty of Science</b> , University of Allahabad Prof. Shekhar Srivastava, Deptt. of Chemistry, UoA Email : <a href="mailto:shekhsri@rediffmail.com">shekhsri@rediffmail.com</a> Mobile : 9415305414 (After expiry the period of Dean, Faculty of Arts on 12-07-2022 of Dean, Faculty of Arts)	Total period as Dean, Science in E.C. w.e.f. 13.07.2022 To 12.07.2024 <b>(RETIREMENT ON 28-06-2023)</b>
<b>(d)</b>	<b>ONE DIRECTOR OF A CONSTITUENT INSTITUTE, TO BE SELECTED BY ROTATION IN THE ORDER OF LENGTH OF SUBSTANTIVE SERVICE AS SUCH DIRECTOR; (for a period of 2 years).</b>	
	<b>Director</b> , G. B. Pant Social Science Institute, Jhunsi, Prayagraj. Prof. B.N. Tiwari Email : <a href="mailto:badrinarayan.gbpsi@gmail.com">badrinarayan.gbpsi@gmail.com</a> Mobile : 9450613293	<b>(Single Constituent Institute)</b> <b>(RETIREMENT ON 30-10-2030)</b>
<b>(e)</b>	<b>ONE PRINCIPAL OF A CONSTITUENT COLLEGE, TO BE SELECTED BY ROTATION IN THE ORDER OF LENGTH OF SUBSTANTIVE SERVICE AS SUCH PRINCIPAL; (for a period of 2 years).</b>	
	<b>Prof. Atul Kumar Singh</b> , Principal, Allahabad Degree College, Prayagraj. Email : <a href="mailto:aksingh.adc@gmail.com">aksingh.adc@gmail.com</a> Mobile : 9415217590 (After completion the period on 13-07-2022 of Dr. Lalima Singh, Principal, S.S. Khanna Girls' Degree College, Prayagraj)	w.e.f. 14.07.2022 To 13.07.2024 <b>(RETIREMENT ON 16-11-2029)</b>
<b>(f)</b>	<b>TWO PROFESSORS, TWO READERS AND TWO LECTURERS FROM AMONG THE UNIVERSITY APPOINTED TEACHERS, TO BE SELECTED BY ROTATION IN THE ORDER OF SENIORITY; (for a period of 2 years).</b>	
	<b>PROFESSORS</b>	
	1. <b>Prof. Lalit Joshi</b> , Deptt. of Med. & Mod. History, UoA (After superannuation of Prof. Ranjana Bjpai, Deptt. of Ancient History, UoA on 03-04-2020)	w.e.f. 30-06-2022 To 29-06-2024 <b>(RETIREMENT ON 30-09-2022)</b>
	2. <b>Prof. H.S. Upadhyay</b> , Deptt. of Philosophy, UoA Email : <a href="mailto:philosophy.hsu111@gmail.com">philosophy.hsu111@gmail.com</a> Mobile : 9415646450 (After superannuation of Prof. P.K. Sahoo, Deptt. of Education, UoA on 15-01-2020.)	w.e.f. 30-06-2022 To 29-06-2024 <b>(RETIREMENT ON 25-12-2022)</b>
	<b>READERS</b>	
	1. <b>Shri Rajeew Srivastava</b> , Department of Electronics & Communication, UoA Mobile: 9415289333 Email: <a href="mailto:rajeew_jk@rediffmail.com">rajeew_jk@rediffmail.com</a> (After superannuation of Shri P.N. Gupta, Department of Electronics & Communication, UoA on 01-03-2020)	w.e.f. 30-07-2021 To 29-07-2023 <b>(RETIREMENT ON 14-06-2034)</b>
	2. <b>Dr. Ashwajeet Chaudhary</b> , Department of Geography, UoA Email: <a href="mailto:ashwajeetchaudhary@gmail.com">ashwajeetchaudhary@gmail.com</a> Mob.9839676614 (After promotion of Dr. Ashish Khare as Professor by EC dated 26-10-2021)	w.e.f. 20-11-2021 To 19-11-2023 <b>(RETIREMENT ON 21-04-2045)</b>
	<b>LECTURERS</b>	
	1. <b>Dr. Anshuman Mishra</b> Department of Law, UoA Mobile: 9454018190 Email: <a href="mailto:anshumanmishra73@gmail.com">anshumanmishra73@gmail.com</a> (After promotion of Dr. Priyamvada Singh as Associate Professor by EC dated 26-10-2021)	w.e.f. 20-11-2021 To 19-11-2023 <b>(RETIREMENT ON 19-08-2038)</b>
	2. <b>Dr. Muneer Illath</b> , Department of Sociology, UoA, Prayagraj. Mobile : 9569435447 Email : <a href="mailto:muneerillath@gmail.com">muneerillath@gmail.com</a> (After completion the period on 05-08-2021 of Dr. Dharam Pal, Deptt. of Deptt. of Music, UoA)	w.e.f. 05-08-2021 To 04-08-2023 <b>(RETIREMENT ON 30-11-2043)</b>
<b>(g)</b>	<b>ONE PERSON FROM AMONG THE UNIVERSITY RECOGNIZED TEACHERS OF UNIVERSITY COLLEGES, TO BE SELECTED BY ROTATION IN THE ORDER OF SENIORITY; (for a period of 2 years).</b>	
	MLN Medical College and SRNH DILINKED from University of Allahabad hence the nomination from A.U. College may not be required.	

<b>(h)</b>	<b>TWO PERSONS FROM AMONG THE UNIVERSITY RECOGNIZED TEACHERS OF CONSTITUENT INSTITUTES, TO BE SELECTED BY ROTATION IN THE ORDER OF SENIORITY, OF WHOM AT LEAST ONE SHALL BE A LECTURER; (for a period of 2 years).</b>	
	1. <b>Prof. K. N. Bhatt</b> , G.B. Pant Social Science Institute, Jhansi <b>Email : knbhatt1@rediffmail.com</b> <b>Mobile : 9454951081</b> (After completion the period of Prof. G. C. Rath, GBPSSI on 25-11-2021)	<b>w.e.f. 30-11-2021 To 29-11-2023</b> <b>(RETIREMENT ON 12-03-2023)</b>
	2. <b>Dr. Kunal Keshri</b> , Asstt. Professor, G.B.P.S.S.I., Jhansi <b>Email : keshri.kunal@gmail.com</b> <b>Mobile : 8303697775</b> After resignation of Dr. Satendra Kumar as per letter of Director, GBPSSI.	<b>w.e.f. 11-02-2022 To 10-02-2024</b> <b>(RETIREMENT ON 05-09-2048)</b>
<b>(i)</b>	<b>THREE PERSONS FROM AMONG THE UNIVERSITY RECOGNIZED TEACHERS OF CONSTITUENT COLLEGES, TO BE SELECTED BY ROTATION IN THE ORDER OF SENIORITY, OF WHOM AT LEAST ONE SHALL BE A LECTURER; (for a period of 2 years).</b>	
	1. <b>-Vacant-</b> After superannuation on 14-09-2021 of Dr. Purushottam Das, Deptt. of Commerce, Allahabad Degree College, Prayagraj	<b>w.e.f. .... To .....</b> <b>(RETIREMENT ON .....</b> )
	2. <b>-Vacant-</b> (After superannuation of Dr. Y.N. Jha, Deptt. of Commerce, A.D.C., Prayagraj on 07-07-2021)	<b>w.e.f. .... To .....</b> <b>(RETIREMENT ON .....</b> )
	3. <b>-Vacant-</b> (Lecturer) (After completion the period on 30-11-2019 of Dr.(Mrs.) K.L. Pandey, Dept. of Physics, ECC, Prayagraj)	<b>w.e.f. .... To .....</b> <b>(RETIREMENT ON .....</b> )
<b>(j)</b>	<b>FOUR PERSONS TO BE NOMINATED BY THE VISITOR; (for a period of 3 years).</b>	
	1. <b>-Vacant-</b>	
	2. <b>-Vacant-</b>	
	3. <b>-Vacant-</b>	
	4. <b>-Vacant-</b>	
<b>(k)</b>	<b>ONE PERSON OF ACADEMIC EMINENCE TO BE NOMINATED BY THE CHIEF RECTOR; AND; (for a period of 3 years).</b>	
	<b>Prof. Kameshwar Nath Singh</b> , Vice-Chancellor, Central University of South Bihar, Panchanpur, Gaya,Bihar-824236 <b>E-mail : knsinghgeo@gmail.com</b> <b>Mobile : 9415212233, 0532-2447028 (O)</b> (After the completion of period on 08-02-2020 of Prof. K.B. Pandeya, 191-MIG-1, ADA Colony, Naini, Prayagraj.)	Appointed vide letter No.E-3240/2-G.S./08 dated <b>26-06-2020</b> of Shri Mahesh Kumar Gupta, Additional Chief Secretary to Chief Rector/Governor of Uttar Pradesh, Raj Bhawan, Lucknow. <b>w.e.f. 26.06.2020 To 25.06.2023</b>
<b>(l)</b>	<b>ONE PERSON OF ACADEMIC EMINENCE TO BE NOMINATED BY THE CHANCELLOR. (for a period of 3 years).</b>	
	<b>Dr. Deepali Pant Joshi</b> , "Chandra Niwas" 54/14, Sardar Patel Marg, Civil Lines, Prayagraj-211001. <b>Mobile : 9721931133 Email : deepalipantjoshi@gmail.com</b> (After completed the Period of Prof. C.L. Khetrapal on 16-10-2018)	Nominated Vide email letter dated 22-06-2021 of Shri Ashish Kumar Chauhan, the Hon'ble Chancellor of the University of Allahabad. <b>w.e.f. 22-06-2021 to 21-06-2024</b>

## The Academic Council

<b>11.(1)</b>	<b>The Academic Council shall consist of the following members namely :-</b>	
<b>(a)</b>	<b>The Vice-Chancellor : Prof. Sangita Srivastava (ex-officio Chairman)</b>	
<b>(b)</b>	The Pro-Vice-Chancellor, if any: <b>-Vacant-</b>	
<b>(c)</b>	The Deans of the Faculties;	
	1.	<b>Dean, Faculty of Arts</b>
	2.	<b>Dean, Faculty of Commerce</b>
	3.	<b>Dean, Faculty of Law</b>
	4.	<b>Dean, Faculty of Science</b>
<b>(d)</b>	The Dean of Research and Development:	
	<b>Prof. S.I. Rizvi</b> , Department of Biochemistry, UoA <b>(Retirement on 22-11-2027)</b>	
<b>(e)</b>	The Dean of Students Welfare;	
	<b>Prof. S.M. Prasad</b> , Department of Botany, UoA <b>(Retirement on 13-03-2024)</b>	
<b>(f)</b>	The Dean of College Development;	
	<b>Prof. Pankaj Kumar</b> , Department of Political Science, UoA <b>(Retirement on 20-03-2026)</b>	
<b>(g)</b>	The Librarian	
	<b>Dr. B.K. Singh</b> <a href="mailto:bksingh5@gmail.com">bksingh5@gmail.com</a> <b>(Retirement on.....)</b>	
<b>(h)</b>	<i>Such Heads of Departments, Directors of the University Institutes and Heads of Centres not comprised in any University Institute, as are not members under sub-clauses (b) to (f); Provided that where a subject assigned to an Faculty is not placed under any Department, the Chairman of the Board of Studies of the subject shall be a member of the Academic Council in case he is not already a member under sub-clauses (b) to (g);</i>	
	<b>Heads of Departments</b>	
	1.	<b>The Head</b> , Department of Ancient History, Culture & Archaeology, UoA
	2.	<b>The Head</b> , Department of Anthropology, UoA
	3.	<b>The Head</b> , Department of Arabic and Persian, UoA
	4.	<b>The Head</b> , Department of Education, UoA
	5.	<b>The Head</b> , Department of English and Modern European Languages, UoA
	6.	<b>The Head</b> , Department of Geography, UoA
	7.	<b>The Head</b> , Department of Hindi and Modern Indian Languages, UoA
	8.	<b>The Head</b> , Department of Journalism and Mass Communication, UoA
	9.	<b>The Head</b> , Department of Medieval and Modern History, UoA
	10.	<b>The Head</b> , Department of Music and Performing Arts, UoA
	11.	<b>The Head</b> , Department of Philosophy, UoA
	12.	<b>The Head</b> , Department of Physical Education, UoA
	13.	<b>The Head</b> , Department of Political Science, UoA
	14.	<b>The Head</b> , Department of Psychology, UoA
	15.	<b>The Head</b> , Deptt. of Sanskrit, Pali, Prakrit and Oriental Languages, UoA
	16.	<b>The Head</b> , Department of Urdu, UoA
	17.	<b>The Head</b> , Department of Visual Arts, UoA
	18.	<b>The Head</b> , Department of Commerce and Business Administration, UoA
	19.	<b>The Head</b> , Department of Economics, UoA
	20.	<b>The Head</b> , Department of Law, UoA
	21.	<b>The Head</b> , Department of Botany, UoA
	22.	<b>The Head</b> , Department of Bio-Chemistry, UoA
	23.	<b>The Head</b> , Department of Chemistry, UoA
	24.	<b>The Head</b> , Department of Defence and Strategic Studies, UoA
	25.	<b>The Head</b> , Department of Earth and Planetary Sciences, UoA
	26.	<b>The Head</b> , Department of Electronics and Communication, UoA
	26.	<b>The Head</b> , Department of Home Science, UoA
	28.	<b>The Head</b> , Department of Mathematics, UoA
	29.	<b>The Head</b> , Department of Physics, UoA
	30.	<b>The Head</b> , Department of Statistics, A.U.
	31.	<b>The Head</b> , Department of Zoology, UoA



	<b>Director of University Institutes</b>	
	1.	<b>The Director</b> , Institute of Inter-Disciplinary Studies, UoA
	2.	<b>The Director</b> , Institute of Professional Studies, UoA
	3.	<b>The Director</b> , National Centre of Experimental Mineralogy & Petrology.
	<b>Heads of Centres</b>	
	1.	<b>The Head</b> , Centre of Behavioural and Cognitive Sciences, UoA
(i)	<i>One Professor, one Reader and one Lecturer from each Faculty, selected by rotation in the order of seniority of Professors, Readers or Lecturers as the case may be, of the concerned Faculty;</i>	
	<b>Faculty of Arts</b>	
	<b>Professor</b>	<b>-Vacant-</b> (After superannuation on 14-01-2020 of Prof. K.S. Misra, Deptt. of Education, A.U.)
	<b>Reader</b>	<b>Dr. Bhure Lal</b> , Department of Hindi, UoA, Prayagraj. <b>(Retirement on 14-07-2032) (w.e.f. 14-01-2020 To 13-01-2023)</b> (After Promotion of Dr. S.K. Rai, Deptt. of Ancient History as Professor by EC-20-12-18)
	<b>Lecturer</b>	<b>-Vacant-</b> (After expiry of term on 04-09-20 of Sri Sunil Umarao, Deptt. of Journ. & Mass Comm.)
	<b>Faculty of Commerce</b>	
	<b>Professor</b>	<b>-Vacant-</b> (After superannuation on 24-08-2021 of Prof. Pradeep Jain, Deptt. of Commerce, A.U.)
	<b>Reader</b>	<b>-Vacant-</b> (After expiry the term on 20-09-20 of Shri Javed Akhtar, Deptt. of Economics, A.U.)
	<b>Lecturer</b>	<b>Dr. Pradeep Kumar Singh</b> , Department of Economics, UoA, Prayagraj <b>(Retirement on 19-01-2045) (w.e.f. 14-01-2020 To 13-01-2023)</b> (After promotion of Dr. Javed Akhtar, Department of Economics, A.U.)
	<b>Faculty of Law</b>	
	<b>Professor</b>	<b>-Vacant-</b> (After superannuation on 08-07-2020 of Prof. Rakesh Khanna, Deptt. of Law, A.U.)
	<b>Reader</b>	<b>-Vacant-</b> (There is <b>no any Associate Professor</b> in the Department of Law after promotion by EC dated 08-03-2019 of Dr. J.P. Mishra, Department of Law, A.U.)
	<b>Lecturer</b>	<b>-Vacant-</b> <b>(Retirement on ) (w.e.f. 15.05.2018 To 14.05.2021)</b> (After expiry of the term of Dr. Roshan Lal, Department of Law, A.U. on 15-05-2021)
	<b>Faculty of Science</b>	
	<b>Professor</b>	<b>-Vacant-</b> (After superannuation on 14-01-2021 of Prof. Shekhar Adhikari, Department of Defence & Strategic Studies, Prayagraj)
	<b>Reader</b>	<b>-Vacant-</b> (After superannuation on 01-03-2020 of Sri P.N. Gupta, Deptt.of Elect. & Comm., A.U.)
	<b>Lecturer</b>	<b>-Vacant-</b> (After expiry of term on 04-09-20 of Dr. Brajesh Kumar Sharma, Deptt. of Mathematic)
(j)	<b>The Director of Constituent Institutes; (Single Constituent Institute)</b>	
	1.	<b>Prof. B.N. Tiwari, Director</b> , G.B. Pant Social Science Institute, Jhansi, Prayagraj.
(k)	<i>One Professor (not being Director) of each Constituent Institute, selected by rotation in the order of seniority;</i>	
	1.	<b>Prof. G.C. Rath</b> , G.B. Pant Social Science Institute, Jhansi, Prayagraj <b>(Retirement on 19-05-2025) (w.e.f. 22-11-2019 To 21-11-2022)</b> (After expiry the period of Prof. Bhaskar Majumder, G.B. Pant Social Science Institute, Jhansi, Prayagraj on 21-11-2019)
(l)	<i>Two Principals of Constituent Colleges, selected by rotation in the order of length of substantive service as Principal</i>	
	1.	<b>Dr.(Smt.) Lalima Singh</b> , Principal, S.S. Khanna Girls' Degree College, Prayagraj <b>(Retirement on 30-01-2029) (w.e.f. 22-11-2019 To 21-11-2022)</b> (After completion the period of Dr.(Smt.) Kamla Devi, Principal, Jagat Taran Girls Degree College Prayagraj on 21-11-2019)
	2.	<b>Dr. Atul Kumar Singh</b> , Principal, Allahabad Degree College, Prayagraj. <b>(Retirement on 15-11-2029) (w.e.f. 03.08.2020 To 02.08.2023)</b> (After the expiry of the term of Dr. Anand Shankar Singh, Principal, Iswar Saran Degree College, Prayagraj on 02-08-2020)

<b>(m)</b>	Two members of the academic staff (not being Principals) of Constituent Colleges from each group of subjects assigned to a faculty of the University, selected by rotation in order of seniority as such members of the Academic Staff of the concerned group of subject and
<b>1.</b>	<b>-Vacant-</b> (After superannuation on 14-09-2021 of Dr. Purushottam Das, Deptt. of Commerce, Allahabad Degree College, Prayagraj.)
<b>2.</b>	<b>-Vacant-</b> (After completion of period on 18-06-2022 of Dr. Mamta Gupta, Department of English, Arya Kanya Degree College, Prayagraj)
<b>(n)</b>	Five persons, not being persons of academic excellence in the service of the University or a college or an institution admitted to the privileges of the University, to be co-opted by the Academic Council. <b>The Vice-Chancellor vide her order dated 02-03-2021 re-nominated the following Five External Members of Academic Council for a term of three years (w.e.f. 02-03-2021 To 01-03-2024) and reported in the Academic Council vide Resolution No.15/42(i) dated 04-08-2021 :-</b>
<b>1.</b>	<b>Prof. Alok Rai</b> , Vice-Chancellor, Lucknow University, Lucknow-226007 <b>e-mail : <a href="mailto:vc@lkouniv.ac.in">vc@lkouniv.ac.in</a> <a href="mailto:alok.fmsbhu@gmail.com">alok.fmsbhu@gmail.com</a> Mobile No. 09415684935</b>
<b>2.</b>	<b>Prof. R. S. Verma</b> , Director, Motilal Nehru National Institute of Technology, Prayagraj-211002 <b>e-mail : <a href="mailto:director@mnnit.ac.in">director@mnnit.ac.in</a> Mobile No. 0532-2271002, 2545190</b>
<b>3.</b>	<b>Prof. Rakesh Bhatnagar</b> , President (Vice-Chancellor), Amity University, Rajasthan, Jaipur-303002 <b>e-mail : <a href="mailto:rbhatnagar1@amity.edu">rbhatnagar1@amity.edu</a> and <a href="mailto:rakeshbhatnagar@jnu.ac.in">rakeshbhatnagar@jnu.ac.in</a> 011-26704079, 26742040 Mobile No. 9971152004</b>
<b>4.</b>	<b>Prof. Tarun Das</b> , Department of Mathematics, Delhi University, Delhi-110007 <b>e-mail : <a href="mailto:tarukd@gmail.com">tarukd@gmail.com</a> Mobile No. 09911854923</b>
<b>5.</b>	<b>Prof. Namita Ranganathan</b> , Department of Education, Delhi University, Delhi-110007 <b>e-mail : <a href="mailto:namita.ranganathan@gmail.com">namita.ranganathan@gmail.com</a> Mobile No. 09811438706 (011-26164268, 27666297 &amp; 27667030)</b>
<i>Following Coordinators were included as a <b>Special Invitee</b> vide Academic Council Resolution No.35/27 dated 14-12-2016, and Executive Council Resolution No.18/42 dated 16-12-2016.</i>	
<b>1.</b>	Prof. Suneet Dwivedi, Coordinator, K. Banerji Centre of Atmospheric and Ocean Studies, UoA
<b>2.</b>	Prof. Ramendra Kumar Singh, Coordinator, Centre of Bio-Informatics, UoA
<b>3.</b>	Prof. Shanthi Sundaram, Coordinator, Centre of Biotechnology, UoA
<b>4.</b>	Dr. Pradeep Kumar Sharma, Coordinator, Centre of Globalization Studies, UoA
<b>5.</b>	Prof. Ravindra Dhar, Coordinator, Centre of Material Sciences, UoA
<b>6.</b>	Coordinator, Centre of Nano Science and Nano Technology, UoA
<b>7.</b>	Prof. Anuradha Agarwal, Director/Coordinator, Centre of Women's Studies, UoA
<b>8.</b>	Coordinator, Theater & Film, IIDS, UoA
<i>Following Coordinators were included as a <b>Special Invitee</b> vide Academic Council Resolution No.13/41(xiii) dated 18-02-2021, and Executive Council Resolution No.03/61 dated 26-02-2021.</i>	
<b>1.</b>	Coordinator, Centre of Computer Education & Training, Institute of Professional Studies, UoA
<b>2.</b>	Coordinator, Centre of Food Technology, Institute of Professional Studies UoA
<b>3.</b>	Coordinator, Centre of Media Studies, Institute of Professional Studies UoA
<b>4.</b>	Coordinator, Centre of Fashion Design & Technology, Institute of Professional Studies UoA
<b>5.</b>	Coordinator, Centre of Vocational Studies and Skill Development, UoA
<b>6.</b>	Coordinator, Centre of Science & Society, IIDS, UoA

**Special Invitee : Prof. Ashish Saxena**, Head, Department of Sociology, University of Allahabad, Prayagraj.

### Members of Finance Committee

1. Prof. Sangita Srivastava, Vice Chancellor, UoA
2. Joint Secretary and Finance Advisor or his/her nominee, Ministry of Education, Delhi.
3. Joint Secretary (CU & L) or his/her nominee, Ministry of Education, Delhi.
4. Joint Secretary (CU), UGC or his/her nominee, Delhi.
5. Prof. Ajay Kumar Singhal, Department of Commerce and Business Administration, University of Allahabad
6. Prof. Furquan Qamar, Jamia Millia Islamia, Delhi.
7. Prof. P. K. Ghosh, Department of Commerce and Business Administration, University of Allahabad.

## MILESTONE OF THE UNIVERSITY

The University of Allahabad, established in 1887, is the fourth oldest in India and has to its credit significant academic attainments and contributions towards the promotion of higher education in the country. The University has been a unitary teaching institution (with certain kinds of institutions admitted to its privileges) since 1921, the year it came under Provincial (i. e. State) jurisdiction.

In recognition of its role, endeavours, and contribution in the fields of higher learning, national development, and social engagement, and with a view to help it realize its potential at the national level, the University has been re-incorporated by Parliament, upon the recommendation of the Government of India to that effect, as a Central University by means of the University of Allahabad Act 2005, which received the assent of the President on June 23, 2005, and has commenced on July 14, 2005.

The change in status from State to Central University has been accompanied by significant changes in the functional set-up, inter alia in respect of the constitution of its authorities, the modes and subject matter of internal legislation (the Statutes and the Ordinances), appointment and recruitment procedures, and provisions relating to institutions admitted to the privileges of the University.

The University was assessed by the National Assessment and Accreditation Council (NAAC) in April 2019, and accredited with a rating of B++.

Presently the University has four faculties; Arts, Commerce, Law, and Science; four university institutes: the Institute of Inter-Disciplinary Studies, the Institute of Professional Studies, Institute of Gandhian Thoughts and Peace Studies, and the National Centre of Experimental Mineralogy and Petrology and five independent university centres: Centre of Behavioural and Cognitive Sciences, Centre for Women's Studies, M.N. Saha Centre of Space Studies, Centre of Vocational Education and Skill Development, National Genomics Core Centre; one constituent institute: Govind Ballabh Pant Social Science Institute and eleven constituent colleges: Ewing Christian College, Chaudhary Mahadev Prasad Degree College, Allahabad Degree College, Shyama Prasad Mukherjee Govt. Degree College, Ishwar Saran Degree College, Sandanlal Savaldas Khanna Degree College, Arya Kanya Girls Degree College, Jagat Taran Girls Degree College, Rajarshi Tandon Girls Degree College, Hamidia Girls' Degree College and K. P. Training College.

Under the stewardship of distinguished Vice-Chancellors (Sir Ganganatha Jha, Pt. Iqbal Narain Gurtu, Prof. Amaranatha Jha and Prof. Tara Chand) and the academic leadership of illustrious faculty, the University took determined steps to enlarge its intellectual and educational ambit and gave a lead in national emancipation. In view of its achievements, as well as its position among the universities of Uttar Pradesh, the state government accorded it formal recognition in July 1992 as a 'Premier Institution' (Vishesh Agrani Sanstha), and at one point in time; it was called the "Oxford of the East". Several teachers and students played a prominent role in the national struggle, particularly from 1930, and the University solemnly recalls with pride the martyrdom of its student Lal Padmadhar Singh during the Quit India Movement.

The University has had on its rolls a host of politicians and statesmen including one president and two vice-presidents of India, two former prime ministers, several union and state ministers, at least four chief justices of the Supreme Court, besides a large number of senior bureaucrats and has contributed immensely to the Defence Sector of the Country.

The scholars who gave an idiosyncratic aroma to the academic vibes of the University, from its first venture into teaching in 1905, are too numerous to be named individually, and included such legendary figures as Amaranatha Jha, Raghupati Sahai "Firaq", S. C. Deb and P. E. Dastoor (English), H. N. Randle, R. D. Ranade, and A. C. Mukerji (Philosophy), L. F. Rushbrook Williams, Sir Shafaat Ahmad Khan, R. P. Tripathi, G. R. Sharma, D. C. Panday (History), Syed Muhammad Ali Nami and M. G. Zubaid Ahmad (Arabic and Persian), Udai Narayan Tiwari (Linguistics), P. K. Acharya, Babu Ram Saxena and Kshetresh Chandra Chattopadhyaya (Sanskrit), Dharendra Verma, Devi Prasad Shukla and Ram Kumar Verma (Hindi), Syed M. Zamin Ali and Muhammad Hafiz Syed (Urdu), Beni Prasad, Tara Chand, Ishwari Prasad (all three being historians of repute) and A. B. Lal (Political Science), R. N. Dubey (Geography), P. S. Naidu, S.B. Adawal (Education), Meghnad Saha, K. S. Krishnan, D. S. Kothari, Salig Ram Bhargava, R. N. Ghosh G. B. Deodhar and K. Banerjee, Prof. Rajendra Prasad Singh nickname Rju Bhैया (Physics), N. R. Dhar, Satyeshwar Ghosh and N.R. Dhar, Satya Prakash (Chemistry), A. C. Banerji, Gorakh Prasad, P. L. Srivastava and B. N. Prasad (Mathematics), J. H. Mitter, Shri Ranjan, R. K. Saxena and R. N. Tandon (Botany), D. R. Bhattacharya and H. R. Mehra (Zoology), H. Stanley Jevons, S. K. Rudra, C. D. Thompson, B. P. Adarka and J. K. Mehta (Economics), M. K. Ghosh and R. C. Choudhury (Commerce) and J. C. Weir, M. U. S. Jung, K. K. Bhattacharya, K. R. R. Sastry and T. N. Sapru (Law).

The University is now exploring the new magnitude of the institutional achievement, by renovating its academic system, reinforcing and augmenting its teaching, research and residential facilities and pursuing social purposes in a coordinated manner, to keep pace with international standards in these areas and endow human resource with the capabilities to serve the nation in the special context of the challenges and imperatives of globalization.

## VISION OF THE UNIVERSITY

- The pursuit, advancement and generation of knowledge in all branches of learning, with particular stress on exploring their intersection and frontiers.
- The transmission of knowledge through teaching learning process.
- The application of knowledge to human and social advancement.
- The optimum mobilization of resources and infrastructure.
- The preparation of human resource of the highest possible quality, capability and motivation.
- To link the "World of Knowledge" with the "World of Work" through professional courses.
- To create a conducive environment for focused learning.
- To provide world-class infra-structure and facilities.
- To promote innovation and entrepreneurship.
- To engage with the society through out-reach activities and applied research.

## MISSION OF THE UNIVERSITY

The Mission of the University embodies by the slogan 'as many Branches, so many Trees', has led to the following institutional goals and objectives:

- The chase, expansion, and invention of acquaintance in all branches of learning, classical, modern, new and promising, on its own strength and in cooperation and collaboration with other institutions and authorities.
- The communication of awareness through the teaching-learning process, the sharing of knowledge with nobles and counterparts in the world of learning and with society in general, and the organization of the students educated, trained, and enlightened by the institution.
- The pursuit of excellence in all its endeavours tempered by the concern for equity in the context of the realities of the educational disadvantage of some sections of society.
- The best possible mobilisation of assets and infrastructure from all existing and potential sources, and their proficient management, in order to fulfill institutional objectives efficaciously.
- The preparation of human resource of the highest possible quality, capability and motivation, appropriately equipped for fulfilling the needs and expectations of society, the nation and humanity and playing a constructive role in social advancement, national progress and human development.
- To make provisions for integrated courses in the Humanities, the Social Sciences, the basic and applied sciences and technology in the educational programmes of the University;
- To take appropriate measures for promoting innovations in the teaching-learning process, inter-disciplinary and professional studies and research, removal of gender disparities and the digital divide, and the application of knowledge to social advancement, national progress, and human welfare; and to educate and train human resource for the development of the country.
- The mission, expansion, and creation of awareness in every branch of knowledge, employing meticulous stress on exploring their intersection and frontiers.
- Keeping current pandemic (COVID-19), to connect the student to online teaching through online portal "Learning Management System".
- Creation of an innovative centre of Vocational Education & Skill Development to deliver trained human resources to the country leading to *Aatmnirbhar Bharat*.
- To make University web-enabled, the best utilization of ICT tools in administration and teaching is warranted
- The optimum deployment of placement activities of the students
- The procurement of new types of equipment for society through out-reach activities and applied research.

## HIGHLIGHTS OF UNIVERSITY INITIATIVES

### ACADEMICS

- The fatal second wave of the Pandemic and the ensuing shutdown did eclipse all activities of the university from middle of Mar, but it was ensured that the classes were held in online mode. The exams were successfully conducted on time and results were also delivered so that our students do not suffer much from the wrath of COVID-19.
- University of Allahabad is in the process of launching various Five Year Integrated Courses in ten subjects under NEP viz. B.A./B.Sc. and M.A./M.Sc. in Yoga and Meditation; B.Tech. and M.Tech. in CSE with Major in Artificial Intelligence; B.A./B.Sc. and M.A./M.Sc. in Disaster Management and Environmental Studies; B.Sc. and M.Sc. in Food and Nutrition; BCA and MCA in Data Science; BBA and MBA; B.Des. and M.Des. in Fashion Design and Technology; B.Sc. and MSc. in Food Technology; MSc. and Ph.D. in Cognitive Science, Human Computer Interaction and Cognitive and Clinical Neuropsychology and B.A.LL.B. (Hons.).
- The new restructured 4-year graduation course programme is also under formulation and will be launched in the 2023-24 session with incorporation of some Foundation Courses and Skill Enhancement modules. There is going to be a focus on language proficiency and soft skills. A plethora of new and innovative papers including Artificial intelligence, Indian Classical music, Philosophical thought, Folk arts, Yoga and health, Indian culture and ethos, Vedic maths etc will be offered to students as part of the UG course during the first year.
- Major funding under DST-FIST, DBT builder grant, MoRD and MoFPI grants were provided to the University.
- The University successfully completed admission process despite the Covid 19 pandemic conditions by conducting an online and offline Entrance Test for UG, PG, and Professional courses for admission to various courses of study for the academic session 2021-22.
- The University concluded the end semester examinations also in online mode due to Covid 19 situation.
- Various National and International Conferences, Seminars and Webinars were organized throughout the year in nearly all the academic units from April 2021 to Mar 2022.
- The university motto of *Quot Rami Tot Arbores* was translated into Sanskrit and included in the university logo. It is an attempt to connect the historic traditions of pursuit of knowledge of the institution to the ancient heritage of knowledge of the country.
- The convocation ceremony of the university was held in a dignified and grand function in the presence of Chief Guest Union Education Minister Shri Dharmendra Pradhan, Chancellor Shri Ashish Kumar Chouhan. 550 students were given D.Phil degrees and 263 medals were distributed for the sessions 2018-19 and 2019-20.
- Union Education Minister Shri Dharmendra Pradhan announced the establishment of Deendayal Upadhyay Chair in Allahabad University. The Deendayal Chair was given to the University by the UGC for Five years, on the initiative of the Hon'ble Prime Minister.
- Among the other initiatives that are shaping up and are in different stages of readiness include an incubation centre to impart advisory to start ups.
- The Corporate Social Responsibility (CSR) cell has initiated to explore possible resources for future expansion opportunities for the institution.
- Initiative of developing a new creche for the small children of the faculty members, as an annexe to Dept. of Family and Community Science is under process.
- University is approaching various Organizations to build Smart Class rooms and other facilities under CSR.
- The process of digitization of more than 17,000 awarded D.Phil. research thesis and other library resources of the university has started rolling. All research theses after Jan 2010 till now have been up loaded on Shodh Ganga.
- The Placement Cell has successfully aligned activities related to Training & Placement in virtual mode despite the pandemic and have engaged leading names in the industry, for exciting and emerging career opportunities for our students.

- Around 1500+ students are at the various stages of online selection process in organizations including Azim Premji Foundation, Google Apprenticeship Program 2022, Tata Consultancy Services, Infosys BPM Ltd. and Toppr Technologies Pvt. Ltd.
- As a new initiative to achieve maximum selections and optimum joining, The Cell has successfully aligned Career Talks and Mentoring Sessions by Alumnus/Industry Experts from Azim Premji Foundation, Infosys BPM as well as Tata Consultancy Services.
- 180 Students selected in Virtual Internship opportunity in the “Surakshit Hum Surakshit Tum Abhiyan”: a Collaborative Effort between NITI Aayog, PIRAMAL Foundation, and 112 Aspirational Districts to Ensure the Protecting 2 Million Families in 112 Aspirational districts during the COVID 19 pandemic.
- High ranks were scored in Internshala Annual Rankings 2021 (23<sup>rd</sup> among 1100+ participating Colleges and Universities across India) and Internship Day 2021 (20<sup>th</sup> All India Rank among 1530+ participating Colleges; Universities and 11<sup>th</sup> Zonal Rank out of 343 participating Colleges; Universities across North India)
- The procurement of new types of equipment in various departments was done through equipment grants by the Government e-Market.
- Timely and continuous monitoring of the progress of the research students has drastically improved the research standards and quality of Ph.D. Program of the University.
- The Library subscribed to 111 print journals and approx. 18648+ e-journals on behalf of various departments.
- The Library provided access to 14 e-databases through UGC-INFLIBNET Consortium i.e. e-Shodhsindhu, and subscription by the University.
- A Memorandum of Understanding (DW) was signed between Allahabad University and Setu Global Foundation for the purpose of mutual cooperation in various areas. This participatory program will work in several key emerging areas of research including conservation, social justice, sustainable development, Information Technology, Environment conservation.

### ADMINISTRATION AND FINANCE

- University has initiated its efforts to preserve invaluable asset of the Hindu Hostel. As per Resolution No.01/66 dated 26-11-2021 of EC, University has taken over the Madan Mohan Malviya University (MMUC) Hostel by the University of Allahabad, Prayagraj for 29 years 11 months at lease rent of Rs. 1/- (Rupee one) per annum.
- Several eligible faculty members of the University and Colleges have been promoted under CAS and the process is still continued.
- Non-Teaching cadre recruitment regulation has been updated as per GoI guidelines.
- More than 100 promotions were granted to the Group A, B & C Non-teaching employees through DPC.
- 31 non-teaching employees were promoted from Group C-MTS to Group C cadre through departmental examination.
- More than 400 vacancies related to Non-teaching cadre of Group A, B & C were advertised and recruitment is under process.
- 597 vacancies related to faculty positions were advertised for which recruitment is under process.
- The General Financial Rules (GFR)-2017 and its subsequent amendments are being strictly followed.
- E-procurement (e-tendering and e-publishing) system and GeM are fully functional in the University for procurement of goods and services as well as for works (manpower) allotment.
- The VISAKA (Vittiya Saksharta Abhiyan) guidelines have been implemented in the University.
- Financial accounting is being done so that maximum transparency may be ensured to have a proper system in place.
- The financial transactions of the University have become cashless. The digital initiatives of the MHRD have been fully implemented in the University.
- The University actively participated in all the national schemes proposed by MHRD and UGC.
- The CCASH is functional to provide prompt relief to the complainants as per its guidelines.

- The University actively participated in all the Govt. of India initiatives such as Yoga Day, National Science Day, Guru Purnima, Environment Day, etc.

### **EFFECTIVE USE OF THE ICT FOR TEACHING, ADMISSIONS, AND E- GOVERNANCE**

- University of Allahabad recognized the importance of providing the students with the type of networked computing environment they can expect to work. A programme of continual improvement ensures that both hardware and software are the latest.
- University of Allahabad has started its transformation towards paperless office under the leadership of Hon'ble Vice Chancellor. As a first stage towards paperless office, University of Allahabad started all its internal communications in electronic mode.
- University of Allahabad allows the students and faculty members to access the networked information resources (e-books and journals) anytime and from anywhere.
- University of Allahabad provides secure access, both on and off-campus, to coursework, electronic teaching and learning materials, exam results, and a variety of other information and services, much of which is personalized.
- Wireless network of University of Allahabad is available throughout its academic campus and hostels enabling mobile access to resources from a wide range of personal devices.
- University is continually working and developing innovative ways of using technology to support teaching and learning through virtual learning environment.
- Following ICT facilities are available in University of Allahabad:
  - 1gbps dedicated internet line
  - Personal institutional email and personal WiFi facility across different type of devices.
  - Remote access facility to read subscribed books and journals
  - More than 3000 computers and computing devices
  - Availability of high end computing machines for research purpose
  - Security features are available in University network
- Further, University is planning to enhance its ICT facilities, through incorporation of e-Office and Business Analytics system in University; increasing the bandwidth of internet line from 1 gbps to 10 gbps and placing the recorded lectures of faculty members on web.
- The campus-wide CCTV surveillance system, having pan, tilt, and zoom cameras, with the centralized control room, is being effectively used to cut down the security expenditure on the campus.
- The University is fully utilizing the digital initiative of MHRD, namely the MOOCs platforms like Swayam, NPTEL, ePG Pathshala, Swayamprabha, etc, as well as GIAN scheme to ensure that best and updated lectures are available to the student community.

### **INFRASTRUCTURE AND STUDENT AMENITIES**

- On the occasion of Convocation on 8<sup>th</sup> Nov 2021, three new buildings including Gargi Mahila Chhatravas, Chandrashekhar Azad International Hostel, and Major Dhyanchand Students Activity Centre were inaugurated by the Hon'ble Union Education Minister Shri Dharmendra Pradhan, and the Chancellor Shri Ashish Kumar Chouhan.
- Construction of Student's Activity Centre has been completed within the stipulated time and has been named as Major Dhyanchand Student Activity Centre. The building will provide facilities for the extracurricular activities of the students.
- Construction of Sophisticated Advance Instrumentation Facility and M. N. Saha Centre for Space Studies has been completed. It will provide much needed facilities for the research work.
- Construction of first phase of Girls Hostel and the hostel has been named as Gargi Women's Hostel. In first phase it will provide accommodation for 124 girl students.
- Construction of a new Boys Hostel is completed. It will provide accommodation for 218 Boys students. It has provision for future vertical expansion.



- A hostel has been constructed for the International Students as an annexe of the present International Hostel. It has been named as Chandrashekhar Azad International Hostel. It will provide accommodation for 34 students.
- Prof. Ishwar Topa Academic Complex building is in advance stage of completion. The building has provision for Incubation Centre, Class Rooms, Language Labs, and Modern Large Lecture Theater etc. The building is being constructed from the donation provided by an alumnus of the university Prof. Ishwar Topa.
- Under the smart city project, a new state of art auditorium, a hockey turf and a new gymnasium has been planned which will help the students to get better access to these facilities for various extracurricular activities.
- Construction of Synthetic Lawn Tennis Court (02 number), Basket Ball Court (01 number) and Volleyball Court (01 number) has been started.
- During the period April 2021 to Mar 2022 the university generated 16, 84,412 (Sixteen Lacs Eighty Four Thousand Four Hundred Twelve) unit of Solar Power and exported 1, 11,700 (One Lacs Eleven Thousand Seven Hundred) unit to UPPCL grid.
- As a part of the Clean Campus Green Campus drive that was initiated in the early weeks of the year, the Science faculty is scrupulously cleaned, gardens are being tended to, plantation of flowering plants, landscaping of the area is in progress. This has helped in creating a space with an aesthetic pleasing experience.
- Plantation of trees is carried out at regular intervals to keep the campus as green as possible.
- Anti-ragging cell, as per UGC guidelines, is fully functional. Teams made massive surprise checks and succeeded in containing incidence of ragging. Thankfully constant vigil resulted in no serious cases of ragging.
- NCC and NSS organized several activities throughout the year.
- University Health Centre is running for the medical welfare of students and employees of the University under the supervision of Senior Medical Officer. Homoeopathy doctor, para medical staff and two ambulance facility are also available for student's welfare.
- University has provided health insurance to the students for the session 2021-22.
- Disbursal of Rs. 20,000,00/- as scholarship to poor though meritorious students under the Government of India sponsored "Merit cum Means" Based Scheme .
- Disbursal of Rs. 2,00,000/- for the bonafide students of the UoA for the purchase of books out of poor boys fund.
- Jawaharlal Nehru Centre for Differently Abled Students has been the nodal Centre for facilitating and supporting academic and digital inclusion for the differently abled students of the University. In the session 2021-2022, it continued to provide the necessary academic resource for the students. It is equipped with computers, scanners, several screen reading software's (specially meant for visually challenged) etc.

PHOTO GALLERY



Commerative event of Swarnim Vijay Varsh



Hon'ble Vice-Chancellor Prof. Sangita Srivastava receiving Swarnim Vijay Mashal from General Officer Commanding Madhya Bharat Area, Lt. Gen S. Mohan, Vishisht Sewa Medal, Sena Medal



A view of Vizianagaram campus



Republic Day celebration 2022



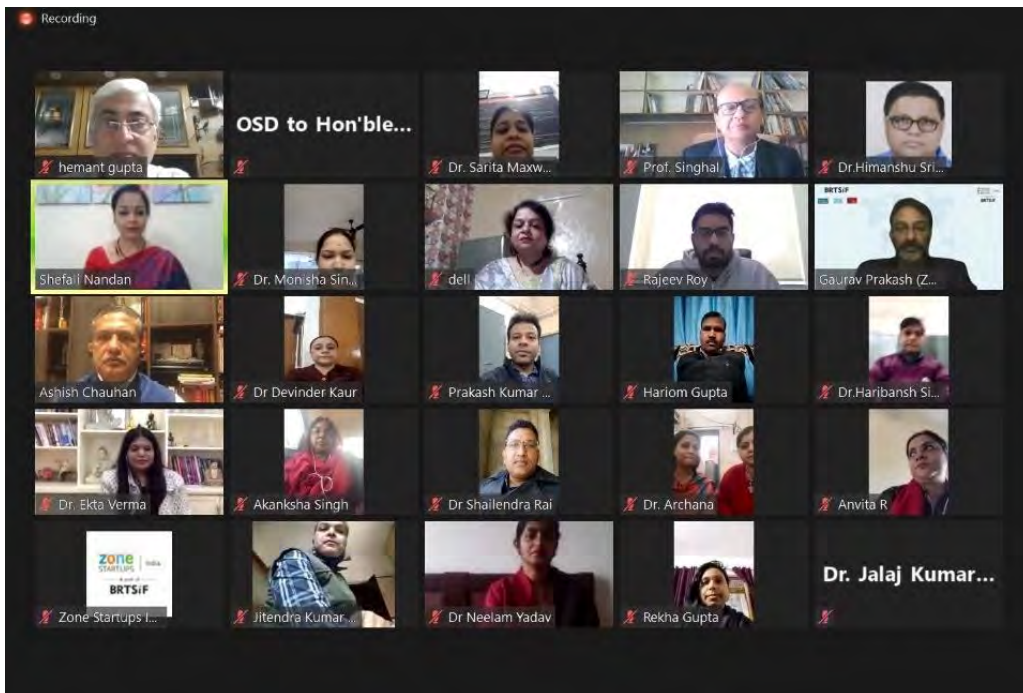
Glimpses of Convocation 2021



Glimpses of Convocation 2021



Inauguration of Chandrashekhar Azad International Hostel and Gargi Women's Hostel



Gurupreneurship Programme organised by Incubation Cell, UoA

## FINANCE AT A GLANCE

University of Allahabad  
Prayagraj

## Consolidated Balance Sheet on 31-03-2022

Amount Rs.

SOURCES OF FUNDS	Schedule	Current Year	Previous Year
Corpus/Capital Fund		(6,51,71,25,800.89)	(5,28,99,05,498.77)
Designated/Earmarked/Endowment Funds		19,35,59,986.48	47,37,09,196.16
Current Liabilities & Provisions		11,30,31,24,886.48	9,69,13,96,518.55
<b>TOTAL</b>		<b>4,97,95,59,072.07</b>	<b>4,87,52,00,215.94</b>
<b>APPLICATION OF FUNDS</b>			
<b>Fixed Assets</b>			
Tangible Assets		2,01,47,35,079.44	2,08,35,18,212.44
Intangible Assets		18,85,962.00	1.00
Capita Work-in-Progress		1,24,19,73,459.00	1,07,38,19,376.00
<b>Investments from Earmarked/Endowment Funds</b>		<b>16,84,73,158.15</b>	<b>22,73,72,163.00</b>
Long Term			
Short Term			
<b>Invesments – Others</b>		<b>12,20,63,987.09</b>	<b>11,92,08,933.93</b>
Current Assets		1,26,31,60,871.89	1,17,84,54,710.07
Loans, Advances & Deposits		16,72,66,554.50	19,28,26,819.50
<b>TOTAL</b>		<b>4,97,95,59,072.07</b>	<b>4,87,52,00,215.94</b>
Significant Accounting Policies			
Notes on Accounts & Contingent Liabilities			

Finance Officer

**University of Allahabad**  
**Prayagraj**

**Balance Sheet on 31-03-2022**

Amount Rs.

SOURCES OF FUNDS	Schedule	Current Year	Previous Year
Corpus/Capital Fund	1	(6,97,99,39,605.59)	(5,73,04,62,470.19)
Designated/Earmarked/Endowment Funds	2	19,35,59,986.48	25,13,93,075.33
Current Liabilities & Provisions	3	11,21,39,54,175.55	9,68,99,03,393.55
<b>TOTAL</b>		<b>4,42,75,74,556.44</b>	<b>4,21,08,33,998.69</b>
<b>APPLICATION OF FUNDS</b>			
<b>Fixed Assets</b>			
Tangible Assets	4	1,67,46,08,281.94	1,73,66,69,318.94
Intangible Assets		18,85,962.00	1.00
Capital Work-In-Progress	4	1,24,19,73,459.00	1,07,38,19,376.00
<b>Investments from Earmarked/Endowment Funds</b>	5	16,84,73,158.15	22,73,72,163.00
Long Term			
Short Term			
<b>Invesments-Others</b>	6	12,20,63,987.09	11,92,08,933.93
Current Assets	7	1,05,13,53,153.76	86,09,37,386.32
Loans, Advances & Deposits	8	16,72,16,554.50	19,28,26,819.50
<b>TOTAL</b>		<b>4,42,75,74,556.44</b>	<b>4,21,08,33,998.69</b>
Significant Accounting Policies	23		
Notes on Accounts & Contingent Liabilities	24		

Finance Officer



**University of Allahabad**  
**Prayagraj**

**Income & Expenditure Account for the Year Ended 31-03-2022**

Amount Rs.

Particulars	Schedule	Current Year	Previous Year
<b><u>INCOME</u></b>			
Academic Receipts	9	20,30,06,734.26	18,46,04,561.26
Grants & Donations	10	3,81,93,97,926.00	3,95,91,87,156.00
Income from investments	11	55,73,042.16	66,68,652.00
Interest earned	12	11,60,90,068.00	1,98,64,067.00
Other Income	13	7,92,31,027.45	3,24,88,033.60
Prior Period Income	14	16,80,162.00	6,62,267.70
<b>TOTAL (A)</b>		<b>4,22,49,78,959.87</b>	<b>4,20,34,74,737.56</b>
<b><u>EXPENDITURE</u></b>			
Staff Payments & Benefits (Establishment Expenses)	15	5,14,97,57,075.00	4,40,36,81,667.00
Academic Expenses	16	9,61,97,830.00	12,11,20,936.00
Administrative and General Expenses	17	27,14,55,763.00	21,65,81,808.00
Transportation Expenses	18	20,97,685.00	21,14,527.00
Repairs & Maintenance	19	2,89,25,003.00	3,90,42,057.00
Finance costs	20	22,331.52	38,690.46
Depreciation	4	10,84,54,564.00	10,45,93,164.56
Other Expenses	21	26,20,123.00	18,42,284.00
Prior Period Expenses	22	4,06,25,381.00	68,25,613.00
<b>TOTAL (B)</b>		<b>5,70,01,55,755.52</b>	<b>4,89,58,40,747.02</b>
Balance being excess of Income Over expenditure (A- B)			-
Transfer to/from Designated Fund (Specify each)			
Building Fund		-	-
Others (Specify)		-	-
Balance being surplus/(Deficit) Carried to Capital Fund		(1,47,51,76,759.65)	(69,23,66,009.46)
Significant Accounting policies	23		
Notes on Accounts & contingent Liabilities	24		

Finance Officer

**University of Allahabad**  
**Prayagraj**

**Balance Sheet on 31-03-2022**  
**(Relevant to Research Project)**

Amount Rs.

CAPITAL FUND AND LIABILITIES	Schedule	Current year	Previous Year
<b><u>CAPITAL FUND</u></b>			
Balance B/d :		32,16,55,333.50	
Add: Grant utilised for creation of assets		1,89,21,645.00	32,16,55,333.50
Less: Depreciation on assets		2,27,01,519.00	31,78,75,459.50
<b><u>EARMARKED FUNDS / UNUTILISED GRANTS :</u></b>			
Grants yet to be utilised	1	8,84,38,416.93	22,23,16,120.83
<b>TOTAL</b>		<b>40,63,13,876.43</b>	<b>54,39,71,454.33</b>
<b>ASSETS</b>			
FIXED ASSETS	2	31,84,05,694.50	32,21,85,568.50
CURRENT ASSETS	3	8,79,08,181.93	22,17,85,885.83
<b>TOTAL</b>		<b>40,63,13,876.43</b>	<b>54,39,71,454.33</b>

Finance Officer

**University of Allahabad**  
**Prayagraj**

**CONSOLIDATED BALANCE SHEET ON 31-03-2022**  
**(RELEVANT TO INSTITUTE OF PROFESSIONAL STUDIES)**

(Amount-Rs.)

SOURCES OF FUNDS	Schedule	Current Year	Previous Year
Corpus Fund/Capital fund Designated 'Earmarked/Endowment Funds	1	14,49,38,345.20	11,89,01,637.92
Current Liabilities & Provisions	2	7,32,294.00	14,93,125.00
<b>TOTAL</b>		<b>14,56,70,639.20</b>	<b>12,03,94,762.92</b>

APPLICATION OF FUNDS	Schedule	Current Year	Previous Year
<b>Fixed Assets</b>			
Tangible Assets	3	2,17,21,103.00	2,46,63,325.00
Intangible Assets			
Capital Work in progress			
<b>Investments-Earmarked</b>			
<b>Investments – Other</b>			
Current Assets	4	12,38,99,536.20	9,57,31,437.92
Loans, Advances & Deposits	5	50,000.00	-
<b>TOTAL</b>		<b>14,56,70,639.20</b>	<b>12,03,94,762.92</b>
Significant Accounting Policies	23		
Motes on Accounts & Contingent Liabilities	24		

Finance Officer

## ACADEMIC PROGRAMMES AND ADMISSIONS

### (A) Ph.D./PG Degree/UG Degree/5-year Integrated UG-PG/Diploma/Certificate programmes

Ph.D.		PG Degree		UG Degree	
1.	Agricultural Botany	1.	M. A. (Ancient History)	1.	B.A.
2.	Agricultural Chemistry	2.	M. A. (Anthropology)	2.	B.Com.
3.	Ancient History	3.	M.A. (Defence & Strategic Studies)	3.	B.Sc. (Maths)
4.	Anthropology	4.	M. A. (Economics)	4.	B.Sc. (Bio.)
5.	Arabic	5.	M. A. (Education)	5.	B.Sc. (Home Sc.)
6.	Atmospheric & Ocean Studies	6.	M. A. (English)	6.	B.Tech. (ECE)
7.	Behavioral and Cognitive Sciences	7.	M. A. (Geography)	7.	B.Tech. (CSE)
8.	Biochemistry	8.	M. A. (Hindi)	8.	B.P.A.
9.	Bioinformatics	9.	M. A. (Mass Communication)	9.	B.F.A.
10.	Biotechnology	10.	M. A. (Mathematics)	10.	B.A. LL.B. (Hons.)
11.	Botany	11.	M. A. (Med. & Modern History)	11.	LL.B. (Hons.)
12.	Chemistry	12.	M.A. Music (Sitar, Tabla, Vocal)	12.	BCA
13.	Commerce and Business Administration	13.	M. A. (Painting)	13.	B.A. (Media Studies)
14.	Computer Application (IPS)	14.	M.A. (Philosophy)	14.	B.A. (Fashion Design & Tech.)
15.	Computer Science & Engineering	15.	M. A. (Political Science)	15.	B.Voc. (Media Studies)
16.	Defence & Strategic Studies	16.	M. A. (Psychology)	16.	B.Voc. (Media Production)
17.	Development Studies	17.	M. A. (Sanskrit)	17.	B.Voc. (Food Processing & Technology)
18.	Earth and Planetary Sciences	18.	M. A. (Sociology)	18.	B.Voc. (Fashion Design & Tech.)
19.	Economics	19.	M. A. (Statistics)	19.	B.Voc. (Software Development)
20.	Education	20.	M. A. (Urdu)		
21.	Electronics & Comm. Engg.	21.	M.Com.		
22.	English	22.	LL.M.		
23.	Environmental Science	23.	M.F.A. (Master in Fine Arts)		
24.	Fine Arts	24.	M.P.Ed.		
25.	Food Technology	25.	M. Sc. (Anthropology)		
26.	Geography	26.	M. Sc. (Applied Geology)		
27.	Hindi	27.	M.Sc. (Bio-Chemistry)		
28.	Medieval and Modern History	28.	M.Sc. (Bioinformatics)		
29.	Home Science	29.	M.Sc. (Botany)		
30.	Law	30.	M.Sc. (Chemistry)	<b>5-year Integrated UG-PG</b>	
31.	Material Science	31.	M. Sc. (Computer Science)	1.	5-year Integrated UG-PG in Food Technology
32.	Mathematics	32.	M. Sc. (Defence & Strategic Studies)	2.	5-year Integrated BCA & MCA (Data Science)
33.	Music and Performing Arts	33.	M. Sc. (Environmental Science)		

Ph.D.		PG Degree		Diploma	
34.	Nutritional Sciences	34.	M. Sc. (Geography)	1.	Ancient Iranian & Pahlavi
35.	Persian	35.	M. Sc. (Mathematics)	2.	Arabic
36.	Philosophy	36.	M. Sc. (Physics)	3.	Bengali
37.	Physical Education	37.	M. Sc. (Psychology)	4.	French
38.	Physics	38.	M. Sc. (Rural Tech & Dev.)	5.	German
39.	Political Science	39.	M. Sc. (Statistics)	6.	Persian
40.	Psychology	40.	M. Sc. (Textile and Apparel Designing)	7.	Punjabi
41.	Rural Tech & Development	41.	M. Sc. (Zoology)	8.	Russian
42.	Sanskrit	42.	M. Tech. (Earth System Sc.)	9.	Telugu
43.	Sociology	43.	M. Tech. (ECE)	10.	Urdu
44.	Statistics	44.	M.Tech. (CSE)	11.	Gandhian Studies
45.	Urdu	45.	M.A. (Arabic)	12.	PGDCA
46.	Zoology	46.	M.Sc. (Development Studies)	13.	2-year Advanced Diploma in Fashion Design & Tech.
		47.	M.A. (Persian)	14.	Field Technician in "Networking and Storage"
		48.	M.A. (Theatre & Film)	15.	Field Technician in "Computing and Peripherals"
		49.	M.A. (Women Studies)	16.	Information Technology (O Level)
		50.	MBA		
		51.	M.Ed.		
		52.	M.P.A. Mus. (Sitar, Tabla, Vocal)		
		53.	M.Sc. (Material Science)		
		54.	M.Sc.-Agri Science (Botany)	<b>Certificate</b>	
		55.	M.Sc.-Agri Science (Chemistry)	1.	Bengali
		56.	M.Sc.-Agri Science (Zoology)	2.	French
		57.	M.Sc. Cognitive Sciences	3.	German
		58.	M.Sc. Biotechnology	4.	Punjabi
		59.	M.Sc. Food and Nutrition	5.	Russian
		60.	M.Sc. (Food Technology)	6.	Urdu
		61.	M.Sc. (Nutritional Sciences)	7.	Understanding Gender
		62.	M.Voc. (Media Studies)		
		63.	M.Voc. (Fashion Design & Technology)		
		64.	MCA		

**(B) Name of courses offered by the University**

<b>Under-Graduate Level</b>	<p>20 [B.A., B.A. (Fashion Design &amp; Technology), B.A. (Media Studies), B. Muse., BFA, B.PE., B.Ed.*, B. Com, B.Sc., B.Sc. (Home Science), B. Tech, B.C.A., LL.B, B.Voc. Food Processing &amp; Technology, B. Voc Media Studies, B. Voc Media Production, B. Voc Software Development, B. Voc Lifestyle Design, B. Voc Fashion Technology]</p> <p><i>*Note: The B. Ed. Programme is offered in two constituent colleges but not in the University Teaching Department.</i></p>
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<b>Post-Graduate Level</b>	<b>12</b> [M.A., M.Ed., MPed., MJMC, MMus., M. Com, MBA, LLM, MSc., M.Tech. MCA, M. Voc.]
<b>5-year Integrated UG-PG</b>	<b>03</b> [B.A.LL.B., Food Technology, Data Science]
<b>Research Degrees</b>	<b>04</b> [Ph.D. in Faculties of Arts, Commerce, Law and Science]

**(C) Subjects Under Various Graduate and Post-graduate Degree Colleges**

<b>B. A.(General)</b>	<b>B. A. (Humanities)</b>	<b>B. A. (Social Sciences)</b>	<b>B. Sc. (Life Sciences)</b>	<b>B. Sc. (Physical Sciences)</b>	<b>PG Courses (M.A./M.Sc./M.Com.)</b>
Ancient History	Ancient History	Anthropology	Anthropology	Chemistry	LLM
Economics	Arabic	Archaeology & Museology	Bio-Chemistry	Computer Science	Botany
Education	English Language	Defence Studies	Botany	Computer Applications	Zoology
English Language	English Literature	Economics	Chemistry	Computer Maintenance	Physics
English Literature	Hindi	Education	Defence Studies	Defence Studies	Chemistry
Hindi	Functional Hindi	Geography	Zoology	Electronic Equipment Maintenance	Mathematics
Medieval History	Music–Instrumental (Sitar)	Mathematics		Geology	Commerce
Modern History	Music – Instrumental (Tabla)	Medieval History		Geography	Economics
Philosophy	Music –Vocal	Modern History		Mathematics	Ancient History
Political Science	Painting	Political Science		Photography	Education
Sanskrit	Persian Philosophy	Psychology		Physics	English
Urdu	Photography	Sociology		Psychology	Geography
	Sanskrit	Statistics		Statistics	Hindi
	Urdu	Office Management & Secretarial Practice			Medieval History
					Philosophy
					Political Science
					Sanskrit
					Sociology
<b>(Total = 12)</b>	<b>(Total = 14)</b>	<b>(Total = 14)</b>	<b>(Total = 6)</b>	<b>(Total = 13)</b>	<b>(Total 18)</b>

**(D) Courses Offered by Constituent Colleges**

<b>Name of the College</b>	<b>Year</b>	<b>Character</b>	<b>Programmes Offered</b>	<b>NAAC Accreditation</b>	<b>Potential for Excellence</b>
Chaudhary Mahadev Prasad Degree College	1950	Co-Educational	B.A., B.Com, BSc, B.A. LL.B., LL.B., M.A., M.Sc., M.Com., LL.M.	Yes	-
Ewing Christian College	1951	Co-Educational	BA, BSc, B.Com., B.Ed., B.Voc. M.A., M.Sc.	Yes	-

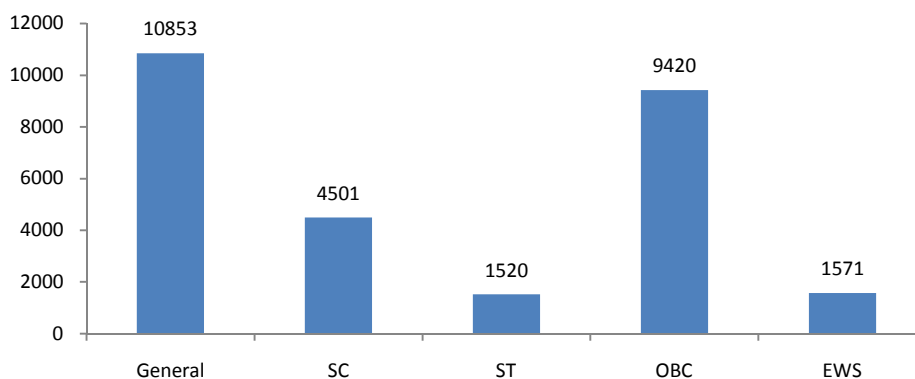
Name of the College	Year	Character	Programmes Offered	NAAC Accreditation	Potential for Excellence
Allahabad Degree College	1956	Co-Educational	BA, B.Com., B.Sc., LL.B., M.A.	Yes	-
Arya Kanya Girls Degree College	1975	Women	B.A., B.Com. M.A.	Yes	-
Hamidia Girls Degree College	1975	Women	B.A., B.Voc.	Yes	-
Jagat Taran Girls Degree College	1975	Women	B.A., B.Com., M.A.	Yes	Yes
Rajarshi Tandon Girls Degree College	1975	Women	B.A., B.Com., M.A.	-	-
Sadanlal Sanwal Das Khanna Girls Degree College	1975	Women	BA, B.Com, BSc, B.A. LL.B., B.Ed.	Yes	Yes
Iswar Saran Degree College	1977	Co-Educational	B.A., B.Com., B.Sc., B.Voc., B.A. LL.B., M.A.	Yes	-
Shyama Prasad Mukherji Government Degree College	1997	Co-Educational	BA, B.Sc., M.A., M.Sc.	Yes	-
Kali Prasad Training College	1999	Co-Educational	B.Ed.	-	-

**(E) Self Financing Courses being Organized under the University of Allahabad and its Constituent Colleges**

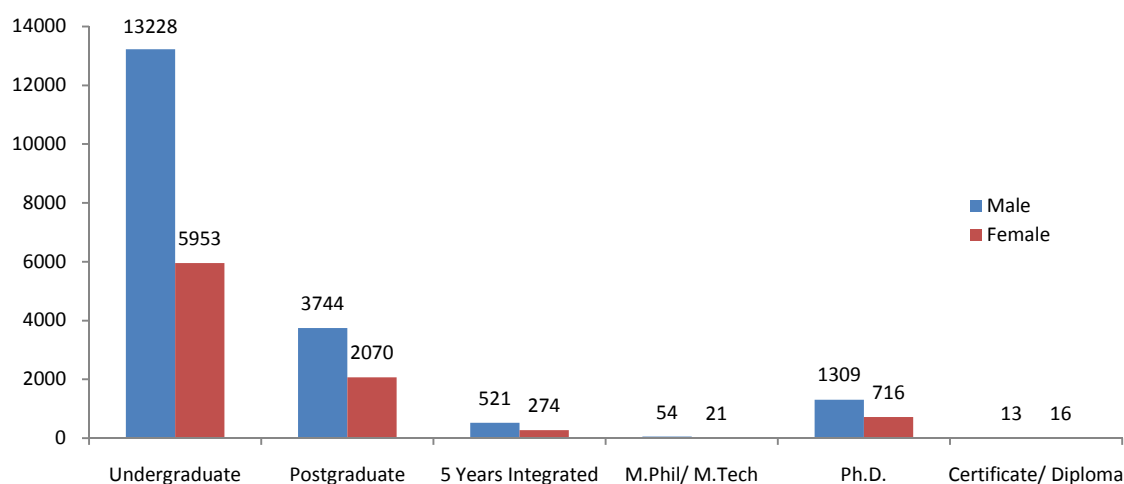
Certificate		Degree and Diploma	
Human Rights	UoA	B.A. OMSP	ECC
Computer Awareness	ECC	<b>(Total = 01)</b>	
Environmental Awareness	ECC	<b>Degree</b>	
Spoken English	ECC	B.A. Arch. and Museology	ECC
<b>(Total = 04)</b>		B.Sc. BTSP	ECC
Certificate/Diploma		B.Sc. Computer Application	ECC
Fashion Designing and Kasidakari	Hamidia Girls	B.Sc. Electronics	ECC
Translation Proficiency in Arabic	Hamidia Girls	B.Ed.	ECC/SSK Girls, KPT
Urdu Journalism and Mass Communication	Hamidia Girls	M.Sc. Environmental Science	UoA
<b>(Total = 03)</b>		B.A. LL.B. (Hons.) 5 Year Integrated Course	UoA, CMP, SSK Girls, ISDC

**(F) Total Number of students in various UG, PG & Ph.D. Programmes (2021-2022)**

Course	General			SC			ST			OBC			EWS			PH			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under Graduate	4901	2369	7270	2234	917	3151	798	371	1169	4447	1922	6369	803	365	1168	45	9	54	13228	5953	19181
Post Graduate	1376	830	2206	600	332	932	115	51	166	1462	765	2227	191	92	283	0	0	0	3744	2070	5814
5 Years Integrated Course	247	130	377	75	42	117	35	19	54	141	72	213	23	11	34	0	0	0	521	274	795
M.Phil/ M.Tech	29	10	39	6	3	9	3	1	4	14	6	20	2	1	3	0	0	0	54	21	75
Ph.D	607	341	948	190	98	288	83	44	127	373	206	579	56	27	83	0	0	0	1309	716	2025
Certificate/ Diploma	5	8	13	2	2	4	0	0	0	6	6	12	0	0	0	0	0	0	13	16	29
<b>TOTAL</b>	<b>7165</b>	<b>3688</b>	<b>10853</b>	<b>3107</b>	<b>1394</b>	<b>4501</b>	<b>1034</b>	<b>486</b>	<b>1520</b>	<b>6443</b>	<b>2977</b>	<b>9420</b>	<b>1075</b>	<b>496</b>	<b>1571</b>	<b>45</b>	<b>9</b>	<b>54</b>	<b>18869</b>	<b>9050</b>	<b>27919</b>

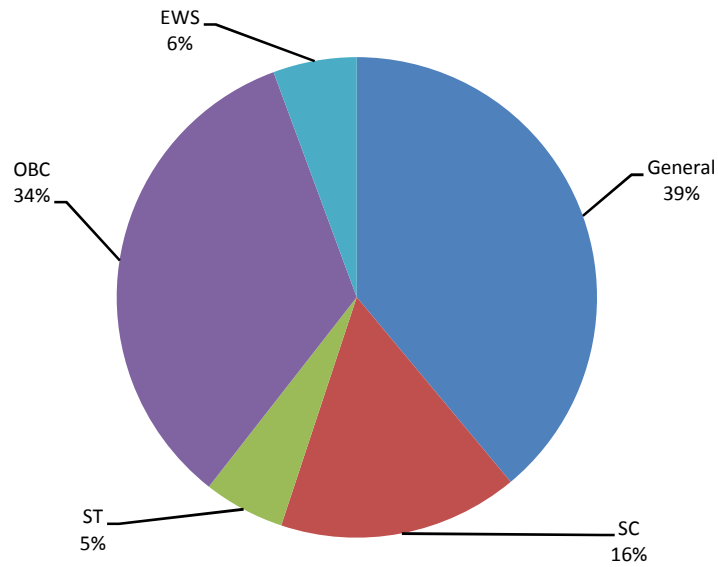


**Total no. of students (Category wise) 2021-22**

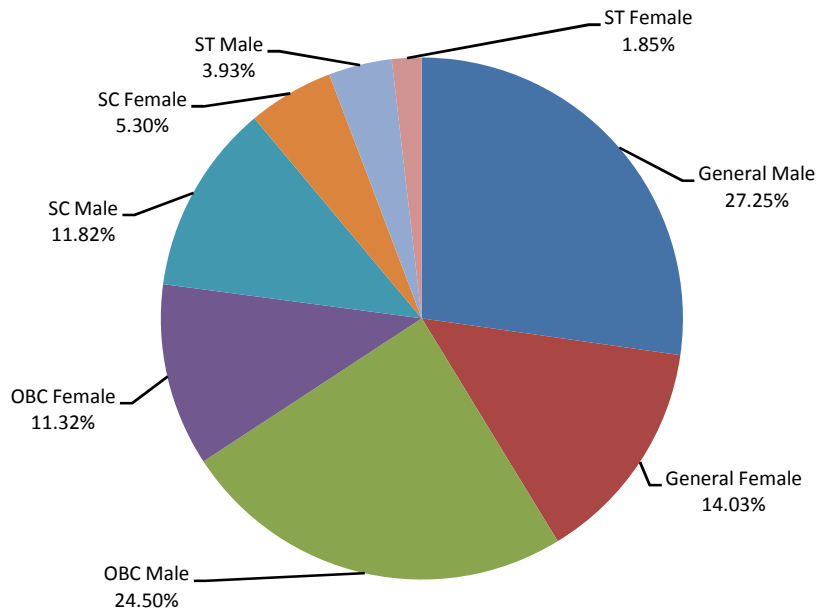


**Total no. of students (gender wise and programme wise) 2021-22**





**Distribution of total students (Category wise) (2021-22)**



**Category-wise and gender-wise distribution of total students (2021-22)**

**(G) Number of Undergraduate & Diploma Students Enrolled in 2021-22**

S.	Programme	Total			EWS			GENERAL			OBC			SC			ST		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	B.A.	3197	1046	4243	621	203	824	317	135	452	1443	487	1930	660	173	833	156	48	204
2	B.Com.	386	338	724	74	68	142	55	61	116	152	144	296	78	58	136	27	7	34
3	B.F.A.	29	45	74	3	10	13	1	3	4	15	21	36	9	9	18	1	2	3
4	B.P.A.	20	14	34	2	4	6	6	5	11	5	4	9	7	1	8	0	0	0
5	B.Sc. (Bio)	136	203	339	23	31	54	19	47	66	54	80	134	27	32	59	13	13	26
6	B.Sc. (Home Sc.)	0	40	40	0	9	9	0	6	6	0	22	22	0	2	2	0	1	1
7	B.Sc. (Maths)	589	123	712	134	22	156	65	23	88	238	55	293	115	21	136	37	2	39
8	B.A. LLB.	98	52	150	20	12	32	14	12	26	41	18	59	17	5	22	6	5	11
9	LL.B. (Hons.)	322	53	375	70	13	83	43	13	56	134	16	150	54	4	58	21	7	28
10	B.Tech. (CS)	34	8	42	4	3	7	10	3	13	15	1	16	4	1	5	1	0	1
11	B.Tech. (EC)	29	5	34	8	0	8	7	1	8	6	3	9	8	0	8	0	1	1
12	5 Yr. BCA & MCA-Data Science	29	4	33	11	0	11	7	0	7	11	2	13	0	2	2	0	0	0
13	5 Yr. UG & PG-Food Techn	17	17	34	2	2	4	7	9	16	8	6	14	0	0	0	0	0	0
14	B.A. FDT-Fashion Design & Tech	0	44	44	0	8	8	0	10	10	0	21	21	0	5	5	0	0	0
15	B.A. MS-Media Studies	23	22	45	11	5	16	6	4	10	6	12	18	0	1	1	0	0	0
16	B.Voc-Food Processing & Tech.	5	0	5	1	0	1	1	0	1	3	0	3	0	0	0	0	0	0
17	B.Voc-Media Production	24	10	34	7	5	12	7	1	8	8	4	12	2	0	2	0	0	0
18	B.Voc-Software Dev	5	1	6	1	1	2	0	0	0	4	0	4	0	0	0	0	0	0
19	BCA	77	19	96	18	3	21	8	4	12	34	7	41	16	5	21	1	0	1
20	PGDCA	15	4	19	4	2	6	3	0	3	7	1	8	1	1	2	0	0	0

**(H) Number of Postgraduate Students Enrolled in 2021-22**

S. N.		Total			EWS			General			OBC			SC			ST		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	LL.M	51	31	82	9	5	14	5	4	9	24	15	39	9	5	14	4	2	6
2	M.A./M.Sc.-Anthropology	4	5	9	2	0	2	0	2	2	1	2	3	1	1	2	0	0	0
3	M.A./M.Sc.-Psychology	22	28	50	4	4	8	4	10	14	9	10	19	5	4	9	0	0	0
4	M.A.-Ancient History	136	43	179	28	5	33	11	5	16	66	24	90	29	7	36	2	2	4
5	M.A.-Arabic	0	0	0	4	3	7	4	5	9	0	0	0	0	0	8	8	16	
6	M.A.-Defence Studies	15	1	16	3	0	3	2	0	2	9	0	9	1	1	2	0	0	0
7	M.A.-Economics	123	39	162	24	4	28	10	6	16	59	17	76	28	11	39	2	1	3
8	M.A.-Education	24	16	40	6	1	7	1	2	3	12	6	18	5	7	12	0	0	0
9	M.A.-English	162	129	291	37	27	64	31	30	61	70	57	127	22	15	37	2	0	2
10	M.A.-Film Theatre	6	1	7	0	0	0	2	1	3	2	0	2	2	0	2	0	0	0
11	M.A.-Geography	101	33	134	20	5	25	9	9	18	45	12	57	23	7	30	4	0	4
12	M.A.-Hindi	270	115	385	59	16	75	16	13	29	141	48	189	51	37	88	3	1	4
13	M.A.-Mass Communication	31	7	38	11	0	11	6	3	9	11	4	15	3	0	3	0	0	0
14	M.A.-Med/Mod History	165	37	202	32	6	38	11	4	15	83	16	99	39	11	50	0	0	0
15	M.A.-Painting	12	17	29	1	1	2	0	1	1	8	13	21	3	2	5	0	0	0
16	M.A.-Persian	20	1	21	0	0	0	11	1	12	9	0	9	0	0	0	0	0	0
17	M.A.-Philosophy	66	21	87	12	5	17	13	9	22	33	4	37	8	3	11	0	0	0
18	M.A.-Political Science	106	27	133	31	3	34	6	7	13	47	8	55	16	7	23	6	2	8
19	M.A.-Sanskrit	80	62	142	32	15	47	13	15	28	32	26	58	3	6	9	0	0	0
20	M.A.-Sitar	0	3	3	0	0	0	0	1	1	0	1	1	0	1	1	0	0	0
21	M.A.-Sociology	24	19	43	1	2	3	6	4	10	9	12	21	6	1	7	2	0	2
22	M.A.-Statistics	1	2	3	0	1	1	0	0	0	1	0	1	0	1	1	0	0	0
23	M.A.-Tabla	0	6	6	0	0	0	0	1	1	0	3	3	0	2	2	0	0	0
24	M.A.-Textile & Apparel Designing	0	13	13	0	0	0	0	2	2	0	9	9	0	2	2	0	0	0
25	M.A.-Urdu	34	46	80	7	1	8	5	21	26	21	24	45	1	0	1	0	0	0
26	M.A.-Vocal	0	20	20	0	4	4	0	10	10	0	1	1	0	5	5	0	0	0
27	M.A.-Women Studies	12	3	15	5	0	5	0	1	1	5	1	6	2	1	3	0	0	0
28	M.Com-Commerce	181	146	327	37	24	61	18	31	49	79	60	139	41	30	71	6	1	7
29	M.Ed-Education	38	23	61	7	5	12	3	4	7	18	9	27	7	3	10	3	2	5
30	M.Sc-Agriculture Botany	13	2	15	4	0	4	0	0	0	9	2	11	0	0	0	0	0	0
31	M.Sc-Agriculture Chemistry	19	2	21	3	1	4	2	0	2	9	1	10	3	0	3	2	0	2
32	M.Sc-Agriculture Zoology	14	1	15	1	1	2	0	0	0	10	0	10	3	0	3	0	0	0
33	M.Sc-Applied Geology	10	5	15	3	2	5	3	1	4	1	2	3	3	0	3	0	0	0
34	M.Sc-Biochemistry	6	14	20	0	6	6	2	4	6	3	4	7	1	0	1	0	0	0
35	M.Sc-Bioinformatics	11	10	21	1	2	3	5	2	7	4	5	9	1	1	2	0	0	0

S. N.		Total			EWS			General			OBC			SC			ST		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
36	M.Sc-Biotechnology	1	14	15	0	4	4	0	1	1	1	7	8	0	2	2	0	0	0
37	M.Sc-Botany	32	47	79	7	8	15	0	15	15	15	18	33	8	4	12	2	2	4
38	M.Sc-Chemistry	80	51	131	19	10	29	9	6	15	33	29	62	16	5	21	3	1	4
39	M.Sc-Computer Science	19	9	28	5	1	6	2	3	5	10	5	15	1	0	1	1	0	1
40	M.Sc-Defence Studies	10	6	16	2	2	4	2	3	5	4	1	5	2	0	2	0	0	0
41	M.Sc-Environmental Science	7	13	20	2	1	3	3	7	10	1	4	5	1	1	2	0	0	0
42	M.Sc-Food And Nutrition	0	18	18	0	5	5	0	4	4	0	6	6	0	2	2	0	1	1
43	M.Sc-Geography	4	3	7	0	0	0	0	1	1	2	2	4	2	0	2	0	0	0
44	M.Sc-Material Sciences	9	1	10	1	0	1	2	1	3	5	0	5	1	0	1	0	0	0
45	M.Sc-Mathematics	148	64	212	36	14	50	13	4	17	75	28	103	24	18	42	0	0	0
46	M.Sc-Physics	51	28	79	12	4	16	3	4	7	28	11	39	8	9	17	0	0	0
47	M.Sc-Rural Technology	5	2	7	1	0	1	1	1	2	1	1	2	2	0	2	0	0	0
48	M.Sc-Statistics	19	15	34	5	3	8	1	5	6	12	7	19	1	0	1	0	0	0
49	M.Sc-Textile & Apparel Designing	0	5	5	0	1	1	0	0	0	0	2	2	0	2	2	0	0	0
50	M.Sc-Zoology	24	61	85	4	10	14	3	9	12	10	28	38	5	13	18	2	1	3
51	M.Tech-CSE	6	4	10	0	0	0	4	3	7	2	1	3	0	0	0	0	0	0
52	M.Tech-Earth System Science	12	5	17	1	1	2	4	0	4	4	3	7	3	1	4	0	0	0
53	M.Tech-ECE	3	3	6	0	0	0	2	3	5	1	0	1	0	0	0	0	0	0
54	MBA-Business Administration	43	16	59	9	1	10	11	5	16	15	7	22	7	3	10	1	0	1
55	MDS-Development Studies	10	2	12	3	1	4	2	0	2	3	1	4	2	0	2	0	0	0
56	MFA-Fine Arts	2	6	8	1	1	2	0	0	0	0	3	3	1	1	2	0	1	1
57	M.P.Ed-Physical Education	46	4	50	7	2	9	3	0	3	26	1	27	10	1	11	0	0	0
58	MPA-Sitar	1	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
59	MPA-Tabla	4	3	7	0	0	0	2	1	3	1	1	2	1	1	2	0	0	0
60	MPA-Vocal	12	5	17	2	3	5	4	2	6	5	0	5	1	0	1	0	0	0
61	M.Sc-Food Technology	30	37	67	9	3	12	8	15	23	10	15	25	3	4	7	0	0	0
62	M.Voc-Media Studies	17	7	24	6	1	7	4	2	6	6	3	9	1	1	2	0	0	0
63	MCA-Computer Applications	38	5	43	9	2	11	10	1	11	16	2	18	3	0	3	0	0	0

## FACULTY POSITIONS: AT A GLANCE

**List of Sanctioned, Vacant & Filled Position of Teachers in AU as on – 31.03.2022**

Sl. No.	Department/Discipline	Sanctioned Post				Post Filled				Vacant Post			
		Prof.	Asso. P.	Asst. P.	Total	Prof.	Asso. P.	Asst. P.	Total	Prof.	Asso. P.	Asst. P.	Total
1.	Ancient History Culture & Archeology	5	12	21	38	0	0	4	4	5	12	17	34
2.	Anthropology	1	2	5	8	1	0	4	5	0	2	1	3
3.	Arabic/Persian	1	2	8	11	0	0	3	3	1	2	5	8
4.	Atmospheric & Ocean Studies	1	2	4	7	1	1	3	5	0	1	1	2
5.	Behavioural and Cognitive Science	2	4	5	11	0	1	2	3	2	3	3	8
6.	Bio-chemistry	2	1	6	9	1	1	4	6	1	0	2	3
7.	Bio-Informatics	1	2	5	8	0	0	2	2	1	2	3	6
8.	Bio-technology	1	2	5	8	1	1	1	3	0	1	4	5
9.	Botany	2	8	21	31	0	0	6	6	2	8	15	25
10.	Chemistry	5	10	35	50	0	1	6	7	5	9	29	43
11.	Commerce & Business Administration	3	8	30	41	0	0	13	13	3	8	17	28
12.	Computer Education & training	0	2	3	5	0	0	0	0	0	2	3	5
13.	Defence and Strategic Studies	2	3	7	12	0	0	2	2	2	3	5	10
14.	Earth & Planetary Science	2	1	6	9	0	1	6	7	2	0	0	2
15.	Economics	2	8	22	32	0	1	10	10	2	8	12	22
16.	Education	2	7	17	26	0	0	5	5	2	7	12	21
17.	Elect. & Communication	4	13	28	45	0	1	16	17	4	12	12	28
18.	English & Mod. European Languages	2	15	28	45	0	2	8	10	2	13	20	35
19.	Environmental Studies	1	2	4	7	0	0	2	2	1	2	2	5
20.	Experimental Mineralogy & Petrology	0	0	3	3	0	0	0	0	0	0	3	3
21.	Film & Theatre Inst.	0	1	3	4	0	0	0	0	0	1	3	4
22.	Food Technology	1	2	4	7	0	1	2	3	1	1	2	4
23.	Gandhi Studies	0	1	3	4	0	0	0	0	0	1	3	4
24.	Geography	1	4	15	20	0	0	3	3	1	4	12	17
25.	Globalization & Development Studies	1	1	5	7	0	1	4	5	1	0	1	2
26.	Hindi & Modern Indian Languages	3	10	29	42	3	8	26	37	0	2	3	5
27.	Home Science	1	2	8	11	0	1	6	7	1	1	2	4
28.	Indian Diapora	0	1	1	2	0	0	0	0	0	1	1	2
29.	Journalism and Mass Communication	1	0	6	7	0	0	1	1	1	0	5	6
30.	Languages	0	0	4	4	0	0	0	0	0	0	4	4
31.	Law	3	7	24	34	0	2	10	12	3	5	14	22
32.	Material Science	1	1	4	6	0	1	4	5	1	0	0	1
33.	Mathematics	2	8	21	31	0	0	9	9	2	8	12	22
34.	Medieval and Modern History	3	7	21	31	0	0	5	5	3	7	16	26

Sl. No.	Department/Discipline	Sanctioned Post				Post Filled				Vacant Post			
		Prof.	Asso. P.	Asst. P.	Total	Prof.	Asso. P.	Asst. P.	Total	Prof.	Asso. P.	Asst. P.	Total
35.	Music and Performing Arts	2	1	8	11	1	0	5	6	1	1	3	5
36.	Nano Science & Technology	0	1	2	3	0	0	0	0	0	1	2	3
37.	Philosophy	2	4	17	23	0	2	3	5	2	2	14	18
38.	Physical Education	1	3	8	12	0	0	2	2	1	3	6	10
39.	Physics	4	10	27	41	1	0	7	8	3	10	20	33
40.	Photo Journalism & Visual Comm.	0	1	2	3	0	0	0	0	0	1	2	3
41.	Political Science	2	8	20	30	0	1	4	5	2	7	16	25
42.	Psychology	3	9	8	20	0	0	3	3	3	9	5	17
43.	Sanskrit	2	5	21	28	0	1	2	3	2	4	20	26
44.	Science & Society (Rul. Tech)	0	1	2	3	0	1	2	3	0	0	0	0
45.	Sociology	1	1	5	7	0	1	2	3	1	0	3	4
46.	South Asia & International Studies	0	0	3	3	0	0	0	0	0	0	3	3
47.	Space Studies	0	1	2	3	0	0	0	0	0	1	2	3
48.	Statistics	1	2	5	8	0	0	1	1	1	2	4	7
49.	Urdu	2	3	8	13	0	1	3	4	2	2	5	9
50.	Visual Art	1	0	5	6	0	0	0	0	1	0	5	6
51.	Zoology	2	6	22	30	0	1	1	2	2	5	21	28
	<b>Total</b>	<b>79</b>	<b>203</b>	<b>576</b>	<b>860</b>	<b>9</b>	<b>31</b>	<b>201</b>	<b>241</b>	<b>70</b>	<b>174</b>	<b>375</b>	<b>619</b>

Sanctioned Post	860
Sanctioned Floating Position	3
<b>Total Sanctioned Post</b>	<b>863</b>
Total Filled Position	241
<b>Total Vacant Position</b>	<b>619</b>
Vacant Floating Position	3
<b>Total Vacant Position</b>	<b>622</b>

## DETAILS OF RESEARCH PROJECTS

### DEPARTMENT OF EDUCATION

S. N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Development and validation of blended learning approach package on reflecting teaching learning practice in teacher education and sustainable development for Pre-service teachers	2021-22	ICSSR	2,90,000	Prof. P.K.Sahoo

### DEPARTMENT OF PHILOSOPHY

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Minor Schools of Vedanta	Three Years (April 2021- April 2024)	Indian Council of Philosophical Research, Ministry of Education, New Delhi	Rs. 3,00,000/-	Dr. S. K. Maharana

### DEPARTMENT OF PSYCHOLOGY

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Covid 19 Pandemic: Effects of yoga and meditation on boosting immunity and mental health under Special Call of Science and Technology for Yoga and Meditation (SATYAM)	(2021 – ongoing)	DST	900000	Co-PI
2.	Cross-cultural study of individual and contextual factors of cyberbullying and prejudice-based cyberbullying among high school students	(2021 – ongoing)	-	-	PI

### DEPARTMENT OF BIOCHEMISTRY

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Isolation, purification and characterization of some phytochemicals against HIV-1	3 years (2018-2021)	UPCST-Lucknow	Rs.10.44 Lacs	Prof. B. Sharma
2.	Anti aging strategies based on caloric restriction mimetics: Role of glycolytic & mTOR inhibitors, and sirtuin activators in an accelerated senescence model of rat	3 years (2018-2021)	SERB DST New Delhi	Rs. 44.12 lakh	Prof. S.I. Rizvi

### DEPARTMENT OF BOTANY

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Mitigation of chromium (VI) toxicity in some vegetable crops by nutrient management approach	Completed (Mar 2018 to Sep 2021)	SERB major research project	36,29,210/-	Prof. Sheo Mohan Prasad

### DEPARTMENT OF EARTH & PLANETARY SCIENCES

#### Funding received during the period:

S. No.	Agency	Purpose	Amount
1.	Allahabad University	Lab grant	Rs.50,000/-

#### Research Projects:

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Spatio-temporal evolution of the TTG gneisses in Bundelkhand craton, Central Indian Shield.	3 years (To start in 2022)	Ministry of Earth Sciences, Government of India	<b>Rs. 72.66 lakhs</b> (Sanctioned, yet to be released)	Prof. Jayanta Kumar Pati

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
2.	Heavy metal apportionment of geogenic and anthropogenic sources in Ganga river using geomagnetic and geochemical studies	3 years (2020-ongoing)	Rashtriya Uchchatar Shiksha Abhiyan (RUSA), State Project Directorate, Government of Rajasthan, India	<b>Rs. 41.75 lakhs</b> (Fund is for the P.I.)	Mr. Akhil Kumar Dwivedi (P.I.; Udaipur University, Rajasthan) and Prof. Jayanta Kumar Pati (one of the Co-P.I.s)

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	COVID 19 Pandemic: Effect of yoga and meditation on boosting immunity and mental health	1 year	Department of Science and Technology	Rs. 8.98 Lakh	Dr. Ashish Khare
2.	Development of an integrated intelligent surveillance system for suspicious behaviour analysis	3 years	SERB, DST, New Delhi	Rs. 56.99 Lakh	Prof. Ashish Khare
3.	Enhanced mutation approach for Differential Evolution Algorithm	6 months	The Deanship of Scientific Research (DSR), Vice Presidency for Graduate Studies and Scientific Research, King Faisal University (KFU), Ministry of Education, Saudi Arabia	40,000 SAR	Musrrat Ali

**DEPARTMENT OF PHYSICS**

**Funding received during the period:**

S. No.	Agency	Purpose	Amount (in Rs.)
1.	Consumable of Laboratory grant	Consumable, spare parts and minor repairing	3.5 lakhs

**Research Projects:**

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Investigation of mature seeds by synchrotron radiation, X-ray imaging, X-ray fluorescence and IR spectroscopy	3 Years (2021-2024)	UGC-DAE-CRS, Indore	Rs. 6,39,000/-	Prof. K.N. Uttam

**CENTRE OF BIOTECHNOLOGY**

**Funding received during the period**

S.No.	Agency	Purpose	Amount
1.	Allahabad University- Non Plan	Consumables, Repairing	1.5 Lakh
2.	DST-PURSE	Consumable	4 Lakh

**Research Projects:**

S.No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Impact of mass bathing event on the natural microbiota of the river Ganges; a concern to human health	3 Years	The Department of Biotechnology, New Delhi	Rs. 87 lakhs	Prof. Shanthi Sundaram (UoA) and Prof. Shouche (NCCS, Pune)
2.	Development of the SPLUNC1 protein loaded composite nanoparticles based targeted therapy for the treatments of lung inflammation	3 Years	SERB	37.54 lakh	Dr. Awadh Bihari Yadav



S.No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
3.	Synthesis, characterization and evaluation of ciprofloxacin and gentamicin loaded solid lipid –chitosan composite Nanoparticles for the treatment of mastitis in dairy animal	3 Years	DBT	132 lakh	Dr. Awadh Bihari Yadav
4.	DIC	6 Years	MHRD	50 Lakh	Dr. Awadh Bihari Yadav
5.	Proposal for creation of a National Genomics Core Phase	2.5 Years	DBT	2000 Lakh	Dr. Awadh Bihari Yadav (Co-PI)

### **K. BANERJEE CENTRE OF ATMOSPHERIC AND OCEAN STUDIES**

#### **Funding received during the period**

S. No.	Agency	Purpose	Amount
1.	DST-FIST	Equipment/Infrastructure upgradation	Rs. 1.37 Crores
2.	University of Allahabad	Consumable	Rs. 2.00 lakh

#### **Research Projects:**

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Land use/land cover change modeling and sustainable development of water resources in the Ghaghara River basin	2020-2023	SERB, DST	29.81240	Dr. Sudhir Kumar Singh
2.	Influence of natural climate variabilities over the extreme wave climate in Indian Ocean accessed by the re-analyses and CMIP5 model data	2018-2022	Ministry of Earth Sciences, Govt. of India	31.2600	Co-PI: Vivek Kumar Pandey PI: Prashant Kumar (NIT Delhi)

### **CENTRE OF MATERIAL SCIENCES**

#### **Funding received during the period**

S. No.	Agency	Purpose	Amount
1.	University of Allahabad (Lab Grant)	Consumables and Chemicals	2,00,000.00

#### **Research Projects:**

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	To determine mixed valence state of Mn, Fe and Ru in CaMnFeO and LiMnRuO	Oct 2016 to Mar 2022	UGC - DAE CSR, Indore, India	~ Rs. 14,41,800.00	Dr. Brajendra Singh
2.	To deposit thin films of Fe doped La <sub>0.7</sub> Pb <sub>0.3</sub> MnO <sub>3</sub> samples for fabricating gas sensing devices	Project proposal is accepted in 2021 and Experiments are scheduled in Aug 2022 due to Covid-19	UGC - DAE CSR, Indore, India	Lodging and boarding is included in the cast of project	Dr. Brajendra Singh

### **CENTRE OF SCIENCE AND SOCIETY**

#### **Funding received during the period**

S.N.	Agency	Purpose	Amount
1.	Ministry of Rural Development (MoRD), Govt. of India	Evaluation of Dr. Shyama Prasad Mukherji RURBAN Mission	Rs. 7,72,790/-

**Research Projects:**

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Rural Innovation Centre, DIC, MHRD	Upto Aug 2022	MHRD, Govt. of India	50 Lakhs	Dr. Rohit Kumar Mishra

**CENTRE OF BEHAVIORAL AND COGNITIVE SCIENCES**

**Funding received during the period**

S. No.	Agency	Purpose	Amount
1.	Extensive Cognitive Neuroimaging (funded by the DST)	(Turnkey project to establish the National Neuroimaging Facility)	Grant amount: 17.65 Crore 1 Crore released as the recurring grant in Mar 2022

**Research Projects:**

S. No.	Title of Project	Duration	Funding Agency	Total Grant Amount	Principal Investigator
1.	The neural mechanisms of decision making for coordinated eye-hand movements	5 Yrs. (Completed in July 2021)	Wellcome Trust DBT India Alliance	INR 22501600.00	Dr. Supriya Ray
2.	Influence of attention on control of eye movement	3Yrs.	DST	INR 4858200.00	Dr. Supriya Ray
3.	Extensive Cognitive Neuroimaging	Five years (extended up to Mar 2024) (Ongoing)	DST	INR 176500000.00 Installment of Rs 1 Crore for recurring expenses with an extension until 2024 was received on Mar 10, 2022	Prof. Bhoomika R. Kar (PI)
4.	Mobile eye tracker, a high-density EEG/ERP system from Biosemi, and licenses of MATLAB and E prime were purchased in 2021 through this grant	5 Yrs (2018-2023))	DST	INR 9800000.00	Prof. Bhoomika R. Kar (PI)
5.	Dynamic adjustments in control: EEG characterization of anxiety and its effect on cognitive control	3 Yrs (Completed, Final report and UC to be submitted shortly)	DST	INR 32,00,000.00	Prof. Bhoomika R. Kar (PI)
6.	Immunity and brain in the context of COVID-19: An fMRI study	1 year (Ongoing)	DST		Prof. Bhoomika R. Kar (Co-PI)
7.	Age related differences in prediction in language comprehension	3 Yrs (until Mar 2024) (Ongoing)	DST	INR 14,94,000	Dr. Niharika Singh
8.	Effect of concentrative meditation and spatial scope of attention on subjective experience of time: an fMRI study	2 years extended until Nov 2019 (Completed)	DST	INR 23,50,186	Dr. Amrendra Singh (Postdoctoral fellow)

**CENTRE OF FOOD TECHNOLOGY**

**Funding received during the period**

S.N.	Agency	Purpose	Amount
1.	Ministry of Food Processing Industry MoFPI Grant	Upgradation of Food Testing Laboratory	434.99 lacs 1 <sup>st</sup> grant released: Rs 1,68,47000/-

**NATIONAL CENTRE OF EXPERIMENTAL MINERALOGY AND PETROLOGY**

**Funding received during the period**

S. No.	Agency	Purpose	Amount
1.	University of Allahabad (Non Plan, Non Consumable)	Laboratory Grant	Rs. 2 Lacs

**Research Projects:**

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Spatio-temporal evolution of the TTG gneisses in Bundelkhand craton, Central Indian Shield.	3 years (To start in 2022)	Ministry of Earth Sciences, Government of India	Rs. 72.66 lakhs (Sanctioned but yet to be released)	Prof. Jayanta Kumar Pati
2.	Heavy metal apportionment of geogenic and anthropogenic sources in Ganga river using geomagnetic and geochemical studies	3 years (2020-ongoing)	Rashtriya Uchcharat Shiksha Abhiyan (RUSA), State Project Directorate, Government of Rajasthan, India	Rs. 41.75 lakhs (Fund is for the P.I.)	Mr. Akhil Kumar Dwivedi (P.I.; Udaipur University, Rajasthan) And Prof. Jayanta Kumar Pati (one of the Co-P.I.s)

**GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE**

**Funding received during the period**

S.No	Agency	Amount
1.	UGC Annual Grants (salary)	4,10,88,000/-
2.	UGC Annual Grants (recurring)	2,33,,00,000/-

**Research Projects:**

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Concurrent evaluation of the implementation of National Food Security Act in UP & Uttarakhand	Two year	Ministry of Consumer Affairs, Food and Public Distribution, New Delhi.	Rs. 2,25,000/-	Dr. Kunal Keshri
2.	Understanding the pattern and processes of temporary and permanent labour migration from rural Jharkhand: An exploratory study.	Two Years	ICSSR, New Delhi	Rs. 9,00,000.00	Dr. Kunal Keshri
3.	Justice for nomadic communities among scheduled castes: A study of nomadic scheduled castes empowerment in Telangana.	Two Years	ICSSR under IMPRESS schemes-2019	Rs. 10,00,000/-	Dr. Chandraia Gopani.
4.	Social face and mela organisation: A study on Magh Mela Prayagraj-2020	Five year	Mela Pradhikaran, Prayagraj	Rs. 25,00,000.00	Dr. Archana Singh
5.	Facilitation of study on impact of COVID-19 & 1918 Pandemic (H1N1 Virus) of 5-6 Villages adjoining.	June 12, 2020 to Aug, 2020	Zero Funding by UGC, New Delhi	Rs. 0.00	Prof. Bhaskar Majumder

S.N.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
6.	Special monitoring of MGNREGS & PMAY (G) in Bankura and Bibhum (West Bengal)	Aug 14, 2020 to 31, 2020	Ministry of Rural Development, Govt of India.	As sanctioned	Prof. Badri Nrayan
7.	Concurrent evaluation of implementation of NFS Act 2013 –Phase (II) 2020-21, 22,23	Three years (2020-21, 22, 23)	Ministry of Consumer Affairs, Food and Public Distribution, New Delhi.	Rs. 5,00,000/-	Dr. Kunal Keshri
8.	Evaluation and validation of programmes under Samagra Shiksha-Uttar Pradesh	Sep, 2020	State Project Directorate, Samagra Shiksha, U.P	As sanctioned	Prof. Badri Narayan
9.	RD Programme regular Monitoring Phase-I (2020-21) Jharkhand	Dec, 2020	Ministry of Rural Development, Govt of India.	As sanctioned	Prof. Badri Nrayan
10.	Food insecurity and dietary diversity among low-income migrant workers affected by COVID-19 in India.	7.12.2020-	Global Challenge Research Fund COVID-19 Response UK	12894 Pound	Dr. Kunal Keshri
11.	Social impact assessment of PAP ROB-29B & 27C-Pachdeora & Ghoredih	Dec, 2020	UP State Bridge Corporation Ltd. Prayagraj	Rs. 3,01,400.00	Dr. Archana Singh
12.	Assessing the skill development needs: A survey of associated villages near MUNPL Plant, Meja, Prayagraj.	Jan, 2021	MUNPL, Meja	Rs. 2,82,000.00	Dr. Archana Singh
13.	Impact assessment of CSR Project of HAL-Korwa, Amethi	April, 2021	HAL, Korba	Rs. 1,83,120.00	Dr. Archana Singh
14.	Impact assessment of CSR Project of HAL-Kanpur	June, 2021	HAL, Kanpur	Rs. 1,88,570.00	Dr. Archana Singh
15.	Social impact assessment of PAP ROB-17C	Aug, 2021	UP State Bridge Corporation Ltd. Prayagraj	Rs. 2,68,750.00	Dr. Archana Singh
16.	Social impact assessment of PAP ROB-20C	Aug, 2021	UP State Bridge Corporation Ltd. Prayagraj	Rs. 2,68,750.00	Dr. Archana Singh
17.	Regular monitoring of RD Programmes-2021-2022 Phase-I (Himachal Pradesh & Sikkim)	Oct, 2021 to Nov, 2021	Development, Govt of India. Ministry of Rural	As sanctioned	Prof. Badri Nrayan
18.	Special monitoring of MGNREGA& PMAY (G) Phase-I (Koraput & Nabarangpur) Orisa	Jan, 2022	Development, Govt of India. Ministry of Rural	As sanctioned	Prof. Badri Nrayan
19.	Inquiry into allegations raised by the MPs of Lok Sabha & Rajya Sabha of West Bengal	Feb 28, 2022	Development, Govt of India. Ministry of Rural	As sanctioned	Prof. Badri Nrayan
20.	Social audit of PM Poshana Yojana 2020-21	Mar 2022 for 90 days.	MDM Authority of UP, Lucknow	Rs. 115880/- per district	Dr. Archana Singh
21.	Empowering women through skill training: A study to map the performance of Skill Development Mission (SDM) and its impact in selected Districts of Uttar Pradesh	April, 2022	ICSSR, New Delhi	Rs. 8,00,000/-	Dr. Archana Singh

## RESEARCH PROJECTS IN CONSTITUENT COLLEGES

### ARYA KANYA DEGREE COLLEGE

Funding received during the period (amount/purpose/agency) to the College

S.No.	Agency	Purpose	Amount
1.	Allahabad University annual grant (Non-salary non-plan)	Infrastructure/upgradation/ reimbursement	Allocation Rs. 19 Lakh Reimbursement Rs. 428636/-

#### Research Projects:

S.No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Concept and relevance of Peace Education in Ancient Indian Philosophy	05.03.2019 To 09.08.2021	09.08.2021	3,50,000	Dr. Shruti Anand

### C.M.P. DEGREE COLLEGE

Funding received during the period

S. No.	Agency	Purpose	Amount
1.	DBT Star College Scheme for: Department of Chemistry, Department of Botany Department of Zoology, Department of Physics	DBT Star College Scheme for strengthening UG Science	Total Rs. 80 lakhs in three years started from 2020-23
2.	University of Allahabad	Non Plan	Rs 63.00 lakhs

#### Research Projects:

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1	Chaudhary Mahadeo Prasad Degree College, Prayagraj has received Financial support from Department of Biotechnology under DBT Star Scheme for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star College	3years 2020-23	Department of Biotechnology, Ministry of Science and Technology, New Delhi	Rs. 82 Lakhs	Four departments of CMP College 1. Botany 2. Chemistry 3. Physics 4. Zoology
2	Synthesis of potential antifungal heterocyclic compounds under green reaction conditions.	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Pravin K. Singh Assist. Professor, Chemistry Department, CMP College
3	Photo-catalyzed synthesis of novel heterocyclic compounds as potential antiviral agents	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Vishal Srivastava Assistant Professor, Chemistry Department, CMP College
4	Reactivity and catalytic aspects of transition metal complexes with redox active ligand	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Akram Ali Assistant Professor, Chemistry Department, CMP College
5	Modification in physicochemical ingredients for successful drug delivery through co-crystallization, salt formation and dimerization: Perspective for solubility, stability and bioavailability	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Ranjeet Kumar Assistant Professor, Chemistry Department, CMP College

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
6.	Investigation on nitric oxide and hydrogen sulfide crosstalk and acquisition of arsenate tolerance in rice seedlings	3 years 2019-2022	Science and Engineering Research Board (Statutory Body Established Through an Act of Parliament : SERB Act 2008) Govt.of India	Rs. 34,45,400/-	Dr. Vijay Pratap Singh Assistant Professor, Botany Department, CMP College
7.	An integrative and strategic approach to ecological assessment of Ghaghara River-a left bank tributary of the Ganges	3 years 2020-23	SERB, DST	Rs. 32 lakhs	PI- Dr. Prateek Srivastava; Assistant Professor, Botany Department, CMP College Dr. Deepak K. Gond (Co-PI); Ms. Shalini Dhyani (Co-PI)
8.	Pre-clinical validation of seizure biomarker in rodent model of the disease	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Manoj Kumar Jaiswal Assistant Professor, Zoology Department, CMP College
9.	Evaluation of the hexavalent chromium exposure effects on the hippocampal organization and spatial cognition of a teleost fish: Amelioration by curcumin and quercetin	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Ashish Kumar Mishra Assistant Professor, Zoology Department, CMP College
10.	Ecology of the Benthic Macro invertebrate and diatom communities in River Ken and Betwa with reference to their potential for Biomonitoring.	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Jyoti Verma Assistant Professor, Zoology Department, CMP College
11.	The possible role of endothelial nitric oxide synthase (eNOS) in nanoparticle-mediated toxicity in fish.	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Vinay Kumar Singh Assistant Professor, Zoology Department, CMP College
12.	Rple of NADPH Oxidase (Nox) mediated signalling in inflammation.	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Ajeet Kr. Singh Assistant Professor, Zoology Department, CMP College
13.	Screening, identification and in silico analysis of mineral phosphate solubilizing bacteria	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Charu Tripathi Assistant Professor, Zoology Department, CMP College
14.	Study of environmental samples using LIBS and its artificial neural network analysis	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Rohit Kumar, Assistant Professor, Physics Department, CMP College

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
15.	Synthesis of lead free 2D organic-inorganic hybrid perovskite materials for the development area thermometric generators modules	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Hari Pratap Bhasker Assistant Professor, Physics Department, CMP College
16.	Crystal-crystal transition and separation of binary mixtures: A density functional approach	2 years + 3 years extension due to COVID 19 (2019-23)	UGC, New Delhi	Rs. 10 lakhs	Dr. Atul Singh Bhardwaj Assistant Professor, Physics Department, CMP College

### EWING CHRISTIAN COLLEGE

#### Research Projects:

S.No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Solutions and microwave assisted synthesis of graft copolymers based on <i>Oscimum basilicum</i> L starch and polyacrylamide: Water treatment and in-vitro drug release study	01-04-2018-31-03-2022 (After extensions due to COVID pandemic)	UGC	10 Lakhs	Dr. Kranthikumar Tungala
2.	Some potential anti-cancer drugs: Synthesis, characterization and anticancer activity of metal complexes with indole-based analogues in conjunction with auxiliary phosphine ligands	01-04-2018-31-03-2022 (After extensions due to COVID pandemic)	UGC	10 Lakhs	Dr. Ebenezer Samuel

### HAMIDIA GIRLS' DEGREE COLLEGE

#### Funding received during the period

S. No.	Agency	Purpose	Amount
1.	UGC	B.Voc. Software Technology	10,83608
2.	University of Allahabad	Non Salary	567974

### ISWAR SARAN DEGREE COLLEGE

#### Funding received during the period (amount/purpose/agency) to the College

S.N.	Agency	Purpose	Amount
1.	University of Allahabad	Infrastructure/ upgradation	56,00,000
2.	ICSSR	Conference	300,000
3.	ICPR	Conference	30,000
4	ICPR	Conference	30,000

#### Research Projects:

S.N.	Name	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Dr. Ved Prakash Mishra	Matru evam shishu poshan mei aaganbadi kendron ki Bhumika ka samikshatak adhyaan: Janpad Pratapgarh ke vishesh sandarbh mei	One Year	ICSSR, New Delhi	300000	Project Director
2.	Dr. Garima Maurya	Matru evam shishu poshan mei aaganbadi kendron ki Bhumika ka samikshatak adhyaan: Janpad Pratapgarh ke vishesh sandarbh mei	One Year	ICSSR, New Delhi	300000	Co- Project Director

**K. P. TRAINING COLLEGE**

Funding received during the period (amount/purpose / agency) to the College:

S.No.	Agency	Purpose	Amount
1.	University of Allahabad	Upgradation	12 Lac. From Non-Salary Non-Plan Grant

**RAJARSHI TANDON MAHILA MAHAVIDYALAYA**

Funding received during the period (amount/purpose/agency) to the College:

S. No.	Agency	Purpose	Amount
1.	Non Plan Non Salary (Allahabad University annual grant	Infrastructure and Recurring Expenditure	Rs. 1250000/-

**SADANLAL SANWALDAS KHANNA GIRLS' DEGREE COLLEGE**

Funding received during the period to the College

S.No.	Agency	Purpose	Amount
1.	DBT	Grant for Department of Chemistry, Botany and Zoology	Rs. 9,74,601/-
2.	DST- CURIE	Grant for Department of Chemistry, Botany and Zoology	Nil
3.	UGC- CPE	Grant	Rs. 21,43,000/-
4.	University of Allahabad	Non Plan non salary grant	Rs.18,37,000/-
5.	University of Allahabad	OBC Grant Building	Nil
6.	University of Allahabad	OBC Grant Equipment	Nil
7.	University of Allahabad	Salary + Arrear	Rs. 6,42,20,000/-
8.	ICHR	Research	Rs. 35,000/-
9.	NSS	NSS	Rs. 1,28,000/-

**Research Projects:**

S.No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	Impact of digitalisation of teaching on Teacher-Student Relationship	One Year	College with Potential for Excellence- Phase II	Rs. 15,000	Dr. Harish Kumar Singh Department of Education
2.	Dr. Meenu Agrawal & Dr. Nishi Seth Department of Ancient History	One Year	College with Potential for Excellence- Phase II	Rs. 15,000	Dr. Meenu Agrawal & Dr. Nishi Seth Department of Ancient History

**SHYAMA PRASAD MUKHERJEE GOVT. DEGREE COLLEGE**

Funding received during the period (amount/purpose/agency) to the College

S.N	Agency	Purpose	Amount
1.	Allahabad University annual grant	(Regular Grant from UoA and it was allocated by then Principal of the College)	40,00,000.00



## FACULTY OF ARTS

### DEPARTMENT OF ANCIENT HISTORY, CULTURE & ARCHAEOLOGY

#### Introduction:

The department was founded in 1955 with the objective of promoting research and teaching in ancient history (including pre-history and proto-history) and ancient world civilizations. The department excavated the world famous archaeological site of Kaushambi from 1948 to 1964 with outstanding results. The department was chosen for Special Assistance Programme (SAP) by the UGC for three consecutive phases from 1981 to 1995. It was also granted the status of Centre of Advance Study (CAS) from 2001 to 2006. The department carried out International Collaborations with a) University of California, Berkeley (1980-82), b) Soviet Union on the Project, "Comparative Archaeology and Ethno-Linguistic Studies" (beginning in 1980), and c) Australian Research Council (2005-2008). The Department is internationally recognized for its studies in Socio-Economic Puranic studies and Art. This department gets the credit of standing Archaeology in Northern India.

Department has following facilities:

- **G. R. Sharma Memorial Museum** developed out of cultural material recovered mainly through excavations and explorations in the Northern Vindhyas and the Middle Ganga Plains by the archaeologist of the Department.
- **Experimental Archaeology Lab:** Since its inception, Jan 2010, the lab has had been engaged in understanding **Cognitive Ecosystem of archaeological landscape** combining the results of the various scientific experimental techniques.
- Archaeo-Zoological Lab for Archaeozoological Researches, Departmental Research and PG Library, Lab of Archaeological Chemistry, Photographic Lab, Surveying Drawing Lab, Computer Reprographic Lab.

Departmental museum (Prof G.R. Sharma Memorial Museum) houses a unique collection of antiquities spanning from prehistory to early historical period. Research/scientific analysis is being carried out on different antiquities and artifacts. The department has archaeological research laboratories, a Photography Unit, a Drawing Section, Libraries (PG, as well as, Research) and a Publication Unit.

#### Thrust Areas:

- Archaeology
- Socio-economic history
- Art and Architecture
- Religion and philosophy
- Numismatic and Paleography
- Puranic Studies

#### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	<b>D.Phil.</b>	5 years (includes course work)	04	Archaeology, Socio-Economic History, Culture, Art & Architecture and Religion & Philosophy
2.	<b>M. A.</b>	CBCS (4 Semesters)	376	Archaeology, Socio-Economic History, Art & Architecture and Religion & Philosophy
3.	<b>B. A.</b>	3 years	-	--

#### Faculty members and their Area of Research:

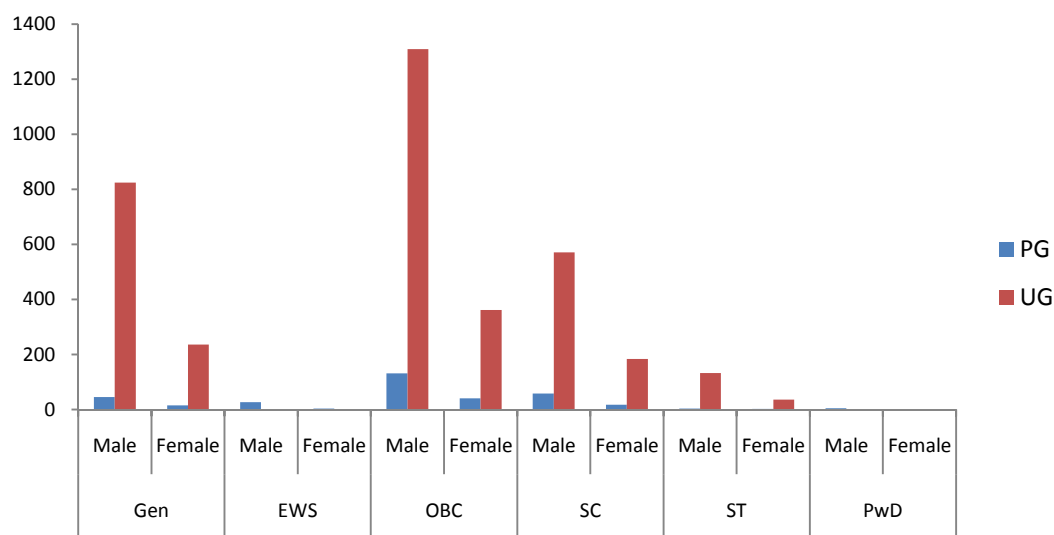
S. No.	Name of Faculty	Designation	Area of Specialization
1.	Prof. Harsh Kumar	Professor & Head	Puranic Studies and Numismatics
2.	Prof. Anamika Roy	Professor	Art and Architecture, Epigraphy, Religion, Women's Studies
3.	Prof. D. P. Dubey	Professor	Religion and Philosophy, Epigraphy
4.	Prof. Suniti Pandey	Professor	Art and Architecture
5.	Prof. S.K.Rai	Professor	Socio-Economic

**Support Staff:**

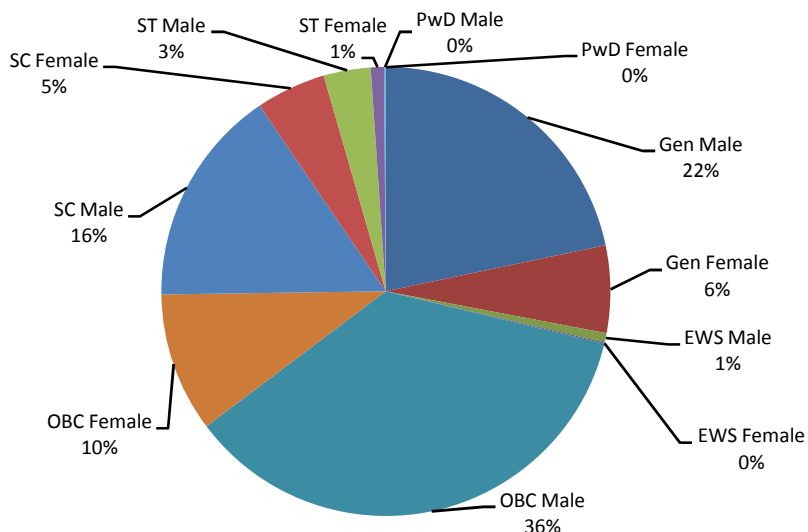
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Satish Chandra Rai	M	GEN	Assistant Librarian	Library Work
2.	M. C. Joshi	M	GEN	Asst Office In-charge	Office Work
3.	Anmol Arora	M	GEN	PA	Office, Examination and Computer Work
4.	Gulab Chand	M	SC	Peon	In Office Work
5.	Rajesh Yadav	M	OBC	Antiquity Marker	To maintain equipment from field work
6.	Uma Shankar	M	OBC	Peon	In Office work
7.	Shankar Lal Gaur	M	OBC	Peon	In Office work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG-I	20	8	28	17	2	19	63	23	86	29	8	37	2	2	4	3	-	3	134	43	177
PG-III	25	7	32	10	2	12	68	18	86	29	9	38	1	-	1	2	-	2	135	36	171
<b>Total PG</b>	<b>45</b>	<b>15</b>	<b>60</b>	<b>27</b>	<b>4</b>	<b>31</b>	<b>131</b>	<b>41</b>	<b>172</b>	<b>58</b>	<b>17</b>	<b>75</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>269</b>	<b>79</b>	<b>348</b>
UG-I	329	100	429	0	0	0	538	158	696	238	71	309	59	16	75	0	0	0	1164	345	1509
UGt-II	346	86	432	0	0	0	583	141	724	232	75	307	48	13	61	0	0	0	1209	315	1524
UG-III	149	50	199	0	0	0	188	63	251	101	38	139	26	7	33	0	0	0	464	158	622
<b>Total UG</b>	<b>824</b>	<b>236</b>	<b>1060</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1309</b>	<b>362</b>	<b>1671</b>	<b>571</b>	<b>184</b>	<b>755</b>	<b>133</b>	<b>36</b>	<b>169</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2837</b>	<b>818</b>	<b>3655</b>
<b>Total</b>	<b>869</b>	<b>251</b>	<b>1120</b>	<b>27</b>	<b>4</b>	<b>31</b>	<b>1440</b>	<b>403</b>	<b>1843</b>	<b>629</b>	<b>201</b>	<b>830</b>	<b>136</b>	<b>38</b>	<b>174</b>	<b>5</b>	<b>-</b>	<b>5</b>	<b>3106</b>	<b>897</b>	<b>4003</b>



**Students Enrolment for the Department**



Categorywise and Genderwise distribution of the students

**Training/orientation/refresher courses/special lectures conducted by the Department/Centre:**

S. No.	Name of the course	Duration and dates	Speakers
1.	Kaushambi Lecture Series (Topic : Women in the Margins – The Courtesan in the Deccan)	28 Jan, .2022	Prof. Rekha Pande
2	Friday Academic Club (Research Scholar’s Presentation)	25 Sep, 2021	Mr. Piyuesh Pandey, Mr. Ambuj Mishra
		23 Oct, 2021	Ms. Anamika Maurya, Ms. Mamta Pandey
		13 Nov, 2021	Ms. Upasna Tiwari, Mr. Rajendra Prasad Maurya
		04 Feb, 2022	Mr. Rohit Gupta

**Outreach activities**

Sl. No	NAME of Faculty Member/ Student/ Researcher	Title of the Paper Presented	Title of Conference/ Seminar/etc	Duration of the Conference/ Assignment	Organized by
1	Prof. Harsh Kumar, Prof. & Head of the Department	Purano me Itihas Lekhan	Refresher Course on Changing Trends in Historical Writing	Jan 12, 2022	Guru Ghasi Das University, Bilaspur, Chhatisgarh
		Science in Puranas Tradition	Refresher Course in Relation of History with Science and Technology	Sep 09, 2021	Dr. Hari Singh Gaur University, Sagar, M.P.

## DEPARTMENT OF ANTHROPOLOGY

### Introduction:

The Department of Anthropology was established in the year 1985 and was headed by the eminent anthropologist late Prof. A.R.N. Srivastava. The department was earlier seated in the Senate House Building of the University. In the year 2003, it was shifted to the Banda Guest House building of the University and subsequently, since 2016 the department is located in the newly constructed academic building of the University called the New Academic Complex.

Since its inception, the Department of Anthropology has contributed immensely to the academic delivery of the university. The department provides education at both undergraduate and postgraduate levels and also trains the research scholars pursuing Ph.D. course in Anthropology.

The department caters to both biological and social branches of the discipline and has well-equipped laboratories for Osteology, Osteometry, Prehistoric Archaeology, and an Anthropology Museum displaying human evolution through casts of human ancestors and various cultural objects of present-day tribes of India. An interesting feature of the anthropology course is the mandatory training of students (undergraduates and postgraduates) in the field with modern research tools and techniques of anthropology. The present faculty members of the department also adopt a modern approach to teaching and research. The range of contemporary research interests spans from tribal issues, disaster management, and mental health to scientific analysis of the human body. The scientific temper of the faculty for research work, besides the normal teaching, is clear from the published research papers in many refereed national and international journals.

### Thrust Areas:

- Forensic Anthropology
- Physiological Anthropology
- Human Growth and Development
- Pandemic and Human Health
- Bio-cultural Anthropology
- Indigenous Knowledge Systems and disaster management
- Environment, Climate change, and sustainability
- Anthropological Theories and Research Methods
- Medical Anthropology
- Industry-society interface
- Reproductive Health

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats/Intake
1.	D Phil/PhD	5 years (includes course work)	25 (total students enrolled)
2.	M. A.	2 Years	34 +34
3.	B. A./B. Sc./B.Com	3 Years	50+50+50

### Faculty members and their Areas of Research:

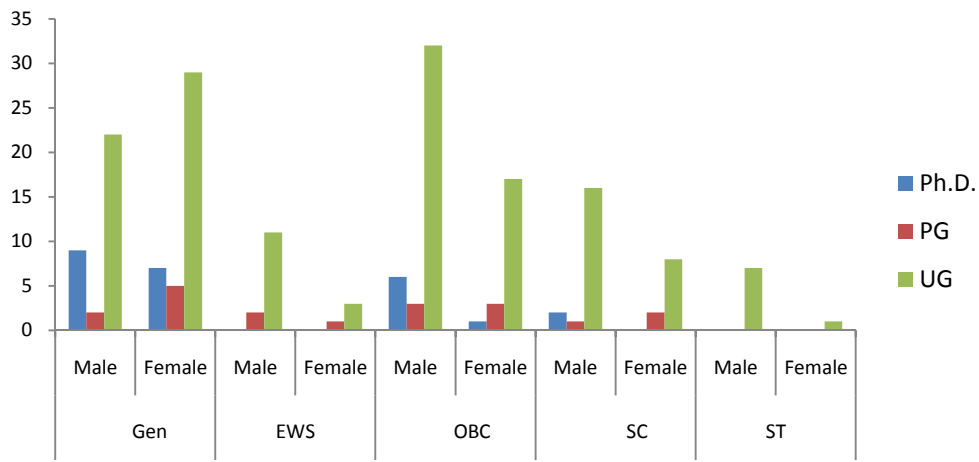
S.N.	Name of Faculty	Designation	Area of Specialization
1.	Prof. Ruma Purkait	Professor-CDR and Head	Biological Anthropology, Forensic Anthropology, Physiological Anthropology, Dermatoglyphics, Human Growth & Development
2.	Dr. Rahul Patel	Assistant Professor	Social-Cultural Anthropology, Medical Anthropology, Indigenous Knowledge Tribal Studies
3.	Dr. Shailendra Kumar Mishra	Assistant Professor	Bio-cultural anthropology, Reproductive health, Environment, and Climate change
4.	Dr. Khirod Ch. Moharana	Assistant Professor	Medical Anthropology, Mental Health, and Society, Climate Change, Anthropology of Consumption.
5.	Dr. Prashant Khattri	Assistant Professor	Environmental anthropology, disasters, gender, climate change

### Support Staff:

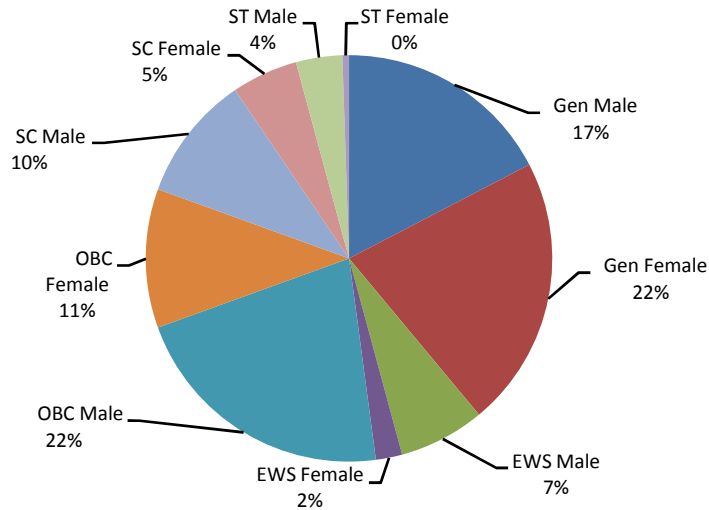
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Amitabh Kesari	Male	Gen	Senior Office Assistant	Office Works
2.	Swaminath Yadav	Male	OBC	Office Attendant	As assigned by the office & HoD
3.	Prem Chand	Male	SC	Office Attendant	As assigned by the office & HoD

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	09	07	16	00	00	00	06	01	07	02	00	02	00	00	00	17	08	25
<b>PG</b>	02	05	07	02	01	03	03	03	06	01	02	03	00	00	00	08	11	19
<b>UG</b>	22	29	51	11	03	14	32	17	49	16	08	24	07	01	08	88	58	146
<b>Total</b>	33	41	74	13	04	17	41	21	62	19	10	29	07	01	08	113	77	190



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Awards/Honours/Fellowship received:**

S.N.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Dr Rahul Patel	Dronacharya Award for Excellence in Teaching and Research (2021)	University of Allahabad

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
1.	Dr. Prashant Khattri	Ecological ruptures and human vulnerabilities	Conference of Charles Wallace Fellows	Nov 26 2021	Queen's University, Belfast, Charles Wallace Trust, London, IGNOU, New Delhi
2.	Dr. Prashant Khattri	Ethnographic studies on disasters	Lecture in Refresher Course in UGC-HRDC	Dec 14, 2021	UGC-HRDC, Dr, Hari Singh Gour Vishva- vidyalaya, Sagar, M.P.
3.	Dr. Prashant Khattri	Recurrent floods and unpredictable futures: Exploring livelihood issues in flood-affected areas of Eastern U.P.	Un-predictable environment: politics, ecology and agency	May, 20, 2021	Queen's University, Belfast, UK, University of British Columbia, Canada and University of Allahabad
4.	Dr. Prashant Khattri	Pandemic as a disaster: a theoretical montage for exploring Covid-19	National conference on anthropology of health and well-being	May, 29, 2021	University of Delhi
5.	Dr. Prashant Khattri	Intersection of gender caste and class	Understanding Gender	July 13, 2021	CWS, UoA
6.	Dr. Prashant Khattri	Feminist research methodology	Understanding Gender	Aug 02, 2021	CWS, UoA
7.	Dr. Khirod C Moharana	PVTGs health and sustainability	Training Programme on Development Strategies and Sustainability among Particularly Vulnerable Tribal Groups (PVTGs) in scheduled Area	June 1-5, 2021	National Institute of Rural Development and Panchayati raj, Hyderabad.
8.	Dr. Khirod Chandra Moharana	Nature's Right in Tribal Worldviews	IUAES-WAU World Anthropology Pre-Congress 2022, Lucknow, India	Mar 25-16, 2022	Ethnographic and Folk Culture Society in collaboration with Indian Anthropological Association, and hosted by Department of Anthropology and Department of Sociology, University of Lucknow
9.	Dr. Khirod Chandra Moharana	Researching Tribal Health	Online Training cum Workshop Programme on Ethnographic Research for Tribal Development Professionals	Mar 30-31, 2022	National Institute of Rural Development and Panchayati raj, Hyderabad.
10.	Avesh Kumar Gautam	Impact of Covid-19 Second Wave on Family Life	COVID-19 Second Wave: Challenges for Sustainable Development	Sep 13-15, 2021	ABRF, Prayagraj, S.P.C.Gov.Co. Ajmer, Gov. KRG PG (Autonomous) Coll., Gwalior (M.P.). GDC Doda (J.K.), D.B.ACS Coll. Bhokar (M.S.), D.C.E, G., Sonapat (Haryana), GESA, New Delhi.
11.	Prabhakar Singh	Climate change and Natural Disaster during Pandemic Second Wave.			
12.	Prabhakar Singh	Interdisciplinary relation of education, environment and disaster	Interdisciplinary Approach in Education, Environment, Spirituality & Technology (IEST2021)	Dec 23-25, , 2021	Faculty of Education, NGB (Deemed to be University) Prayagraj, & GESA, New Delhi.

## DEPARTMENT OF ARABIC AND PERSIAN

### Introduction:

The Department of Arabic and Persian was established in 1872 along with Muir Central College. The renowned scholar Maulvi Zakaullah was the founder of the Department. Some of the distinguished faculty members are: Moulvi Amjad Ali, Prof. Mahdi Hasan Nasiri, Prof. Mohammad Ali Nami, Prof. Saeed Hasan, Prof. M. Rafique, Prof. Ijtiba Nadwi, Prof. A.Q. Jafari, Prof. Saleha Rasheed.

### Thrust Areas:

- Imparting students with the skills, knowledge, and values that contribute in all walks of personal, professional, and social life
- Achieving excellence in the fields of manuscriptology, and appreciation of calligraphy of Arabic and Persian languages
- Developing understanding of history of languages and classical literature

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake
1.	Ph.D.	5 years (includes course work)	4
2.	M.A.	4 semester	75 (Arabic) + 75 (Persian)
3.	B.A.	3 years	120 (Arabic) + 120 (Persian)

### Faculty members and their Area of Research:

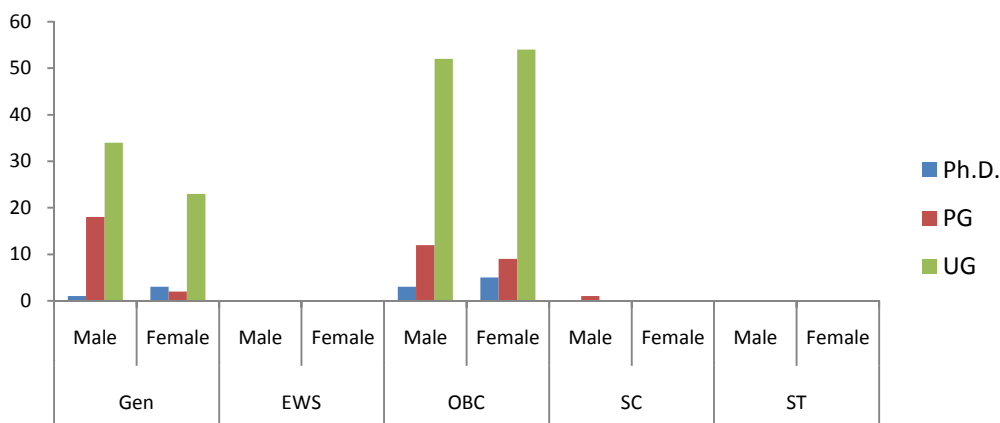
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Saleha Rasheed	Female	Professor and Head	Literature
2.	Dr. Mohd. H. A. R. Mirza	Male	Asst. Professor	Translation
3.	Dr. Neelofer Hafeez	Female	Asst. Professor	Poetry

### Support Staff:

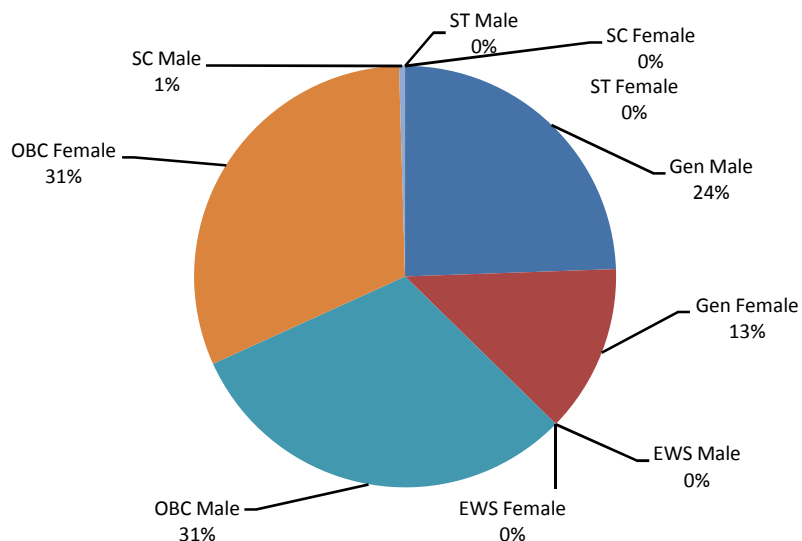
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Nishi Mohini	Female	SC	Section officer	Office work
2.	Harish Chandra Yadav	Male	OBC	Peon	Office work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	1	3	4	0	0	0	3	5	8	0	0	0	0	0	0	0	0	0	4	8	12
PG	18	2	20	0	0	0	12	9	21	1	0	1	0	0	0	0	0	0	31	11	42
UG	34	23	57	0	0	0	52	54	106	0	0	0	0	0	0	0	0	0	86	77	163
<b>Total</b>	<b>53</b>	<b>28</b>	<b>81</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>67</b>	<b>68</b>	<b>135</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>96</b>	<b>217</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Awards/Honours/Fellowship received:

S. N.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Prof. Saleha Rasheed	Certificate of Honour for promoting tolerance and humanity	Ziya-e-Haqq Foundation
2.	Prof. Saleha Rasheed	Fikr-e-Chaman Award	International Human Rights Association
3.	Syed Anwar Safi	Gold Medal	University of Allahabad
4.	Syed Anwar Safi	Allahabad Jubilee Silver Medal	University of Allahabad

Outreach activities:

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Saleha Rasheed	A Woman Ruler - Razia Sultan	Taryaqnama Extension Lecture	Mar 15, 2022	Taryaq India



S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
2.	Prof. Saleha Rasheed	Contribution of muslim women in India's Freedom Struggle	Women Who Shaped India's Freedom Struggle	Jan 5, 2022	
3.	Prof. Saleha Rasheed	Ram katha in urdu literature	Hindi Pakhwada	Sep 24, 2021	Arya Kanya Degree College, Prayagraj
4.	Dr. Mohd. H. A. R. Mirza	Role of Sir Syed Ahmad Khan in strengthening the pillars of National Unity	Refresher Course in Languages	Nov 15-29, 2021	UGC Human Development Center
5.	Dr. Neelofar Hafeez	Naqsh-o- Maqam -e-Zan Dar Asar-e- Saadi Shirazi	Online International Webinar		Department of Persian, University of Delhi
6.	Dr. Neelofar Hafeez	Naqd-e-sher-Amir KhusraudarAyna-e-ghraattulkamal	Online International Conference		Centre of Persian and Central Asian Studies, JNU
7.	Dr. Neelofar Hafeez	Maulana Azad aur Qaumiyakjehti	International Seminar		Dept. of Urdu, Satyavahana University, Karimnagar



Prof. Saleha Rasheed delivered Keynote Address on Taryaqnama on 'The Role of Muslim Women in India's Freedom Struggle



Prof. Saleha Rasheed presided a Felicitation program at Talim Ghar, Allahabad

## DEPARTMENT OF EDUCATION

### Introduction:

Department of Education, University of Allahabad was established in the year 1942 with M.Ed. Programme. Colonel Sohan Lal was the first Head of the Department. B.A. classes were started in 1949. In 1981 classes in M.A. were started with the objectives of developing academic excellence. The Department consistently ensure constructive and conducive learning environment. Department completed 75 year of Excellence in 2017.

Department of Education implemented DRS-I of the UGC SAP for a duration of Five years (01.04.2011 to 31.03.2016). Department is presently running UGC SAP DRS Phase- II (2018 to 2023). The staff members of the Department have collaborated with various organizations like University Grants Commission, NCERT, NCTE, SIEMAT for academic endeavors.

Department has also worked on e-PG Paathshala Project of UGC in Collaboration with CIET, NCERT, New Delhi. Department is publishing National Journal "Research and Studies" Since 1950 annually ISSN number 0084-621. Department is also Publishing UGC-SAP Annual News Letter since 2013. The Department of Education boasts of fully equipped labs of Educational Psychology, Educational Technology and Science Education.

### Thrust Areas:

- Quality issues in Education.
- Development of research potential among young scholars.
- Building Professional competencies among teacher educator

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)	10	Philosophy of Education, Sociology of Education, Educational Psychology, Educational Administration, Educational Technology, ODL system and Teacher Education
2.	M.A.	4 semesters (2 year)	41	Educational Administration and Management, Educational Technology, Inclusive Education
3.	B. A.	3 year	950	--
4.	M.Ed.	4 semesters (2 year)	62	Educational Administration and Management, Educational Technology and ICT, Inclusive Education, Guidance and Counseling

### Faculty members and their Area of Research:

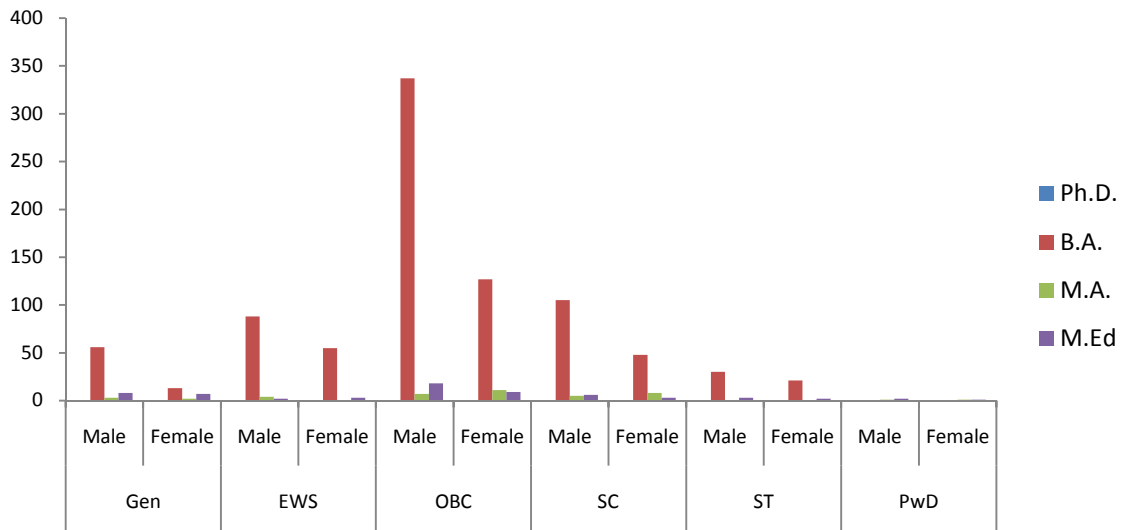
S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Dhananjai Yadav	Male	Professor	Educational Philosophy, Educational Technology
2.	Prof. P.K.Sahoo	Male	Professor	Sociology of Education, Teacher Education
3.	Dr. Ruchi Dubey	Female	Asst.Professor	Educational Psychology, Teacher Education
4.	Dr.Akanksha Singh	Female	Asst.Professor	Qualitative Research, Educational Management
5.	Dr. Saroj Yadav	Female	Asst.Professor	Educational Philosophy, Educational Technology
6.	Dr. P.K. Astalin	Male	Asst.Professor	Mathematics Education, Research Methodology

### Support Staff:

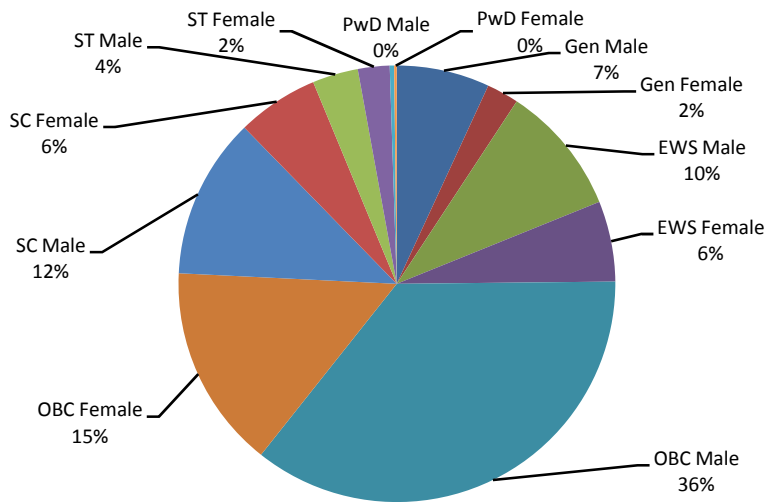
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Sanjeev Singh	Male	Gen	Office Assistant	Office Work
2.	Ram Lakhani Yadav	Male	OBC	Office Assistant	Office Work
3.	Shobha	Female	Gen	Peon	Office Work
4.	Lallan	Male	OBC	Peon	Office Work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	0	01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	01	01
<b>B.A.</b>	56	13	69	88	55	143	337	127	464	105	48	153	30	21	51	0	0	0	616	264	880
<b>M.A.</b>	3	2	5	4	0	4	7	11	18	5	8	13	0	0	0	1	1	2	19	21	40
<b>M.Ed</b>	8	7	15	2	3	5	18	9	27	6	3	9	3	2	5	2	1	3	37	24	61
<b>Total</b>	67	23	89	94	58	152	349	147	509	116	59	175	33	23	56	3	2	5	672	310	982



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S. No.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Refresher course on Teacher Educators	14 days Dec 17-20, 2021	UGC, HRDC	Prof. R. K. P. Singh, VC, Dr. S.M. N. R. University, Lucknow Prof. Asha Shukla, VC, M.P. Prof. C. B. Sharma, IGNOU, Prof. Amit Kauts, Punjab University Prof. S. K. Yadav, Retd., NCERT Prof. Sushma Pandey, DDU, Gorakhpur Prof. Anjali Bajpai, BHU Prof. Nandita, Panjab University Prof. Amita Bajpai, Lucknow University Prof. Arvind Kumar Jha, IGNOU Prof. Sudeshna Lahiri, University of Calcutta Prof. Kausahal Kishore, Central University of South Bihar Prof. N.N. Pandey, MJP Rohilkhand University, Bareilly Prof. B. K. Singh, AU Prof. Pradeep Kumar Mishra, NUEPA Prof. P. K. Sahoo, AU Prof. S. K. Tyagi, Prof. D. R. Goel Prof. Seema Dhawan, HNB Garhwal University Dr. Madhavi Dharankar, SNDT University, Mumbai Prof. Vidya Agarwal, AU Prof. Ram Shanker, RD University, Jabalpur Dr. Gaurav Singh, IGNOU Dr. Prachi Ghildyal, RIE Shillong Dr. Alok Upadhyaya Prof. Pratibha Upadhyaya, AU Prof. Seema Singh, VC, UPRTOU Prof. Akhilesh kumar Singh, VC
2.	Special lectures	3 Months Feb- April 2022	Dept of Education, UoA.	Prof. Y.P. Agrawal, Retd. Professor, Kurukshetra University (Presently in USA)

**Journals published by the Department:**

S. N.	Title	Nature	Year of Establishment	Annual/bi- annual /quarterly	ISSN
1.	Research and Studies (peer reviewed )	National	1950	Annual	0084-621

**Other publications by the Department**

S. No.	Title	Type	Author (s)	Publication	ISBN
1.	Survey of Researches in Education Volume I	D. Phil. Abstracts	Prof. Dhananjai Yadav & Dr. Ruchi Dubey	Department of Education, University of Allahabad	9788195290963

**Proposed Courses**

S. No.	Name of Programme	Nature	Duration	Proposed or In process
1.	Research Methods and Statistics	EPC	2-4 Credit course	In Process
2.	Educational Administration and Management	EPC	2-4 Credit Course	In Process
3.	Curriculum development and Assessment	EPC	2-4 Credit Course	In Process
4.	Educational technology & ICT	EPC	2-4 Credit Course	In Process
5.	Science of teaching and Learning: Peadagogy & Andragogy	EPC	2-4 Credit Course	In Process

**Outreach activities:**

S.N.	Name	Title of the paper presented	Title of Conference/ Seminar etc	Duration	Organized by
1	Dr. Saroj Yadav	Sampling Techniques	Advanced research methodology 2.0	June, 17, 2021	PMMNMT, University of Delhi,
2	Dr. Saroj Yadav	Implementation of NEP -2020	Challenges and Issues in Higher education,	Sep, 17, 2021	Govt. degree College, Bareilly
3	Dr. Saroj Yadav	Teacher development: concerns and practices	Teacher development: concerns and practices,	April 04, 2021	IATE,
4	Dr. Saroj Yadav	Recommendations regarding Teachers, Inclusive Education, School complex, Accreditation for School in NEP 2020	Challenges regarding the implementation of NEP 2020	June 20, 2021	District Institute of Education and Training, Baharaich, UP,
5	Dr. Saroj Yadav	Data analysis through Excel	Data analysis in Social science Research	May 02, 2022	Ishwar Sharan Degree College, Prayagraj
6	Dr. Ruchi Dubey	Research methodology in education	Diploma in Educational Management	July 19–30, 2021	SIEMAT, Prayagraj
7	Dr. Ruchi Dubey	Conceptual background of emotional resilience	AICTE sponsored online FDP on Emotional Resilience	Sep 25, 2021	Mahatma Jyotiba Phule Rohilkhand University, Bareilly
8	Dr. Ruchi Dubey	Factors influencing academic achievement : Their role in accomplishing the goals of education	Multidisciplinary International Seminar on Education, Human Development and Sustainable Growth	Nov 27-29, 2021	Rabindranath Tagore University, Assam
9	Dr. Ruchi Dubey	NEP 2020 : Prospects and challenges	National Seminar on Nai Shiksha Niti 2020 : Bhavishya aur Chunautiya	Mar 30-31, 2022	Swami Karpatri Ji Maharaj Government P. G. College, Pratapgarh

**Other information (about the department/Center)**

- Dr. Ruchi Dubey Contributed 5 video lectures for MOOC on Shiksha Ki Sanrachna Evam Prabandhan offered by IGNOU on SWAYAM platform.



Release of the Departmental Journal



Release of the Edited Book of the Department

## DEPARTMENT OF ENGLISH AND MODERN EUROPEAN LANGUAGES

### Introduction

The Department of English and Modern European Languages is more than 100 years old. It is distinguished by the presence of great legendary teachers; internationally and nationally acclaimed poets, writers; a rich theatrical tradition and some original & innovative researchers.

### Thrust Areas:

- Critical Theory, Creative Writing, Translation Studies, Biography, Autobiography
- Study of Indian & Western Narrative: Tradition & Experiment, Eco-Criticism
- World Literature and Culture Studies.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 years(includes course work)	12	
2.	M. A.	4 Semester (2 Years)	327	
3.	B. A.	3 (Years (Annual)	1250	Not Required
4.	Diploma Courses	French, Russian, German	88	
5.	Certificate Course	French, Russian, German	88	

### Faculty members and their Area of Research:

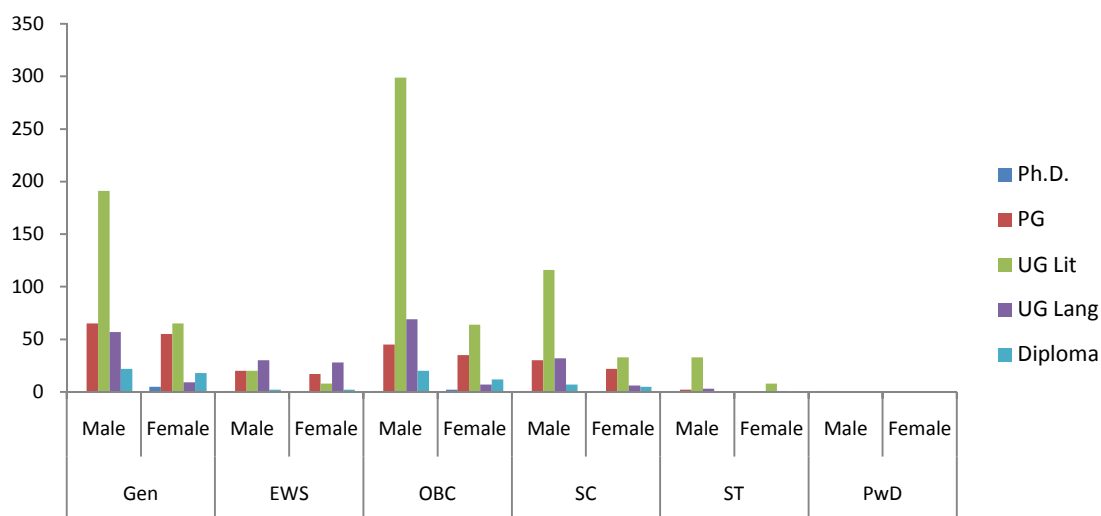
S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Bandana Sharma	Female	Professor	Shakespeare, Children's Literature, British Literature
2.	Gunjan Sushil	Female	Professor	Indian Literature, Modern British Literature, D.H. Lawrence
3.	Indrani Mukherji	Female	Professor	Neo; classical Poetry and 20 Century, Poetry T.S. Eliot and Tagore
4.	Jaya Kapoor	Female	Associate Professor	Theatre studies partition studies Culture Studies,
5.	Raju Parghi	Male	Assistant Professor	Indian and African American Women's Drama, Post Colonial Studies, Nature Studies
6.	Sanjoy Saxena	Male	Professor	Post Colonial Studies, Tagore
7.	Sonjoy Dutta Roy	Male	Professor	Theatre Studies, T.S. Eliot 20 Century Poetry
8.	Sarvjit Mukerji	Male	Professor	Environment Studies Women's Studies, T.S. Eliot
9.	Suaheel Kumar Sharma	Male	Professor	English Literature, Indian writing in English, Poetry, Drama and Fiction
10	Smita Agarwal	Female	Professor	Modern Anglo Phone Literature

### Support Staff:

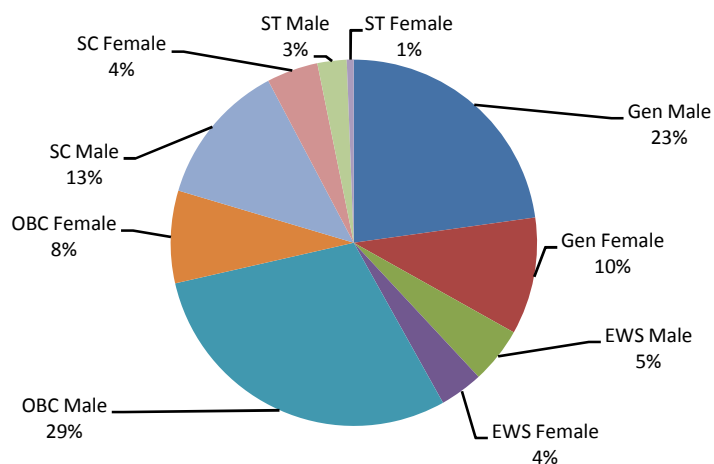
S. No.	Name	Gender	Category	Designation	Work assigned
1.	Malti Devi	Female	OBC	Office Assistant	Office work
2.	Krishna Murari	Male	OBC	Jr. Office Assistant	Office work
3.	Ram Sajivan	Male	OBC	Peon	Office Attendant
4.	Rajesh Kumar	Male	OBC	Peon	Office Attendant
5.	Kasim	Male	OBC	Peon	Office Attendant
6.	Ajay Kumar Khatri	Male	Gen	MTS	Office work
7.	Saurabh Gaur	Male	OBC	MTS	Office work
8.	Munna Lal Gaur	Male	ST	Daftari	Office work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	0	05	05	01	01	01	01	02	03	01	01	02	0	0	0	01	0	01	03	09	12
<b>PG</b>	65	55	120	20	17	37	45	35	80	30	22	52	02	0	02	01	0	01	162	129	291
<b>UG Lit</b>	191	65	256	20	8	28	299	64	363	116	33	149	33	8	41	0	0	0	652	178	837
<b>UG Lang</b>	57	09	66	30	28	58	69	07	76	32	06	38	03	01	04	0	0	0	191	51	242
<b>Diploma (French)</b>	22	18	40	2	2	3	20	12	32	7	5	12	0	0	0	0	0	0	51	36	88



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

## DEPARTMENT OF GEOGRAPHY

**Introduction:**

The Department of Geography was founded in 1937 through the efforts Prof. R. N. Dubey, who later became the first professor & Head of the Department. Undergraduate course started immediately and the Post-Graduate was started in 1946. The Geographers from the school of Geography, University of Allahabad have published more than 50 reference books, 372 research papers, organised seven national & international seminars & symposia and founded two societies i.e. Allahabad Geographical society & Institute of Indian Geomorphologists.

**Programmes of Study:**

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	28	Urban environment, agricultural geography, geomorphology, tourism geography, remote sensing and GIS Application in geographical Studies
2.	M. A./M. Sc.	2 year; 04 Semesters	144	
3.	B. A./B. Sc.	3 years	550	

**Faculty members and their Area of Research:**

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. A.R.Siddiqui	Male	Professor	Disaster Management, Arid Land Ecology, Urban Geography, Application of RS and GIS in Land Degradation Studies, Agricultural Geography, Forest Fire modeling/drought and desertification related studies.
2.	Prof. Anupam Pandey	Male	Professor	Disaster Management, Remote Sensing and GIS
3.	Dr. Ashwajeet Chaudhary	Male	Associate Professor	Environmental Geography

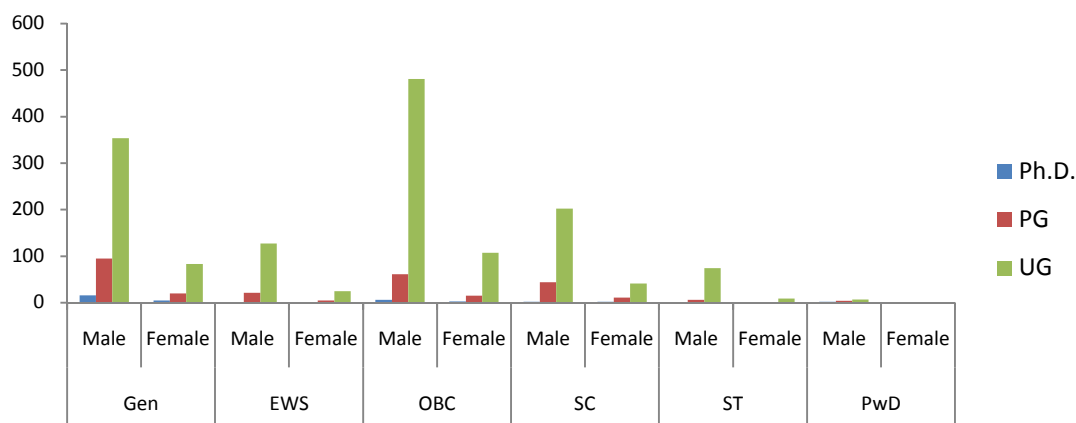
**Support Staff:**

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Jitesh Kumar	M	OBC	Jr. Office Assistant	Office work
2.	Arjun Chauhan	M	OBC	Peon	MTS and other works assigned by the HoD.
3.	Rakesh Kumar	M	OBC	Parichar	MTS and other works assigned by the HoD.
4.	Shiv Ram	M	OBC	Parichar	MTS and other works assigned by the HoD.
5.	Mehtab	M	OBC	Lab Attendant	Lab related work and other office works

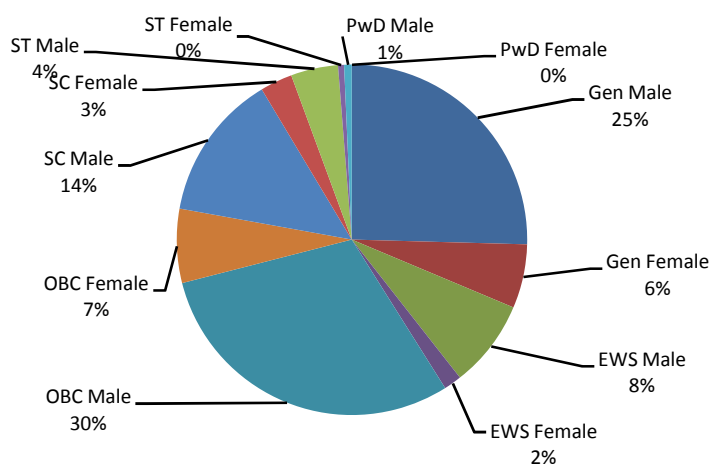
**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	16	05	21	00	00	00	06	03	09	02	02	04	00	01	01	02	00	02	24	11	35
PG	95	20	115	21	05	26	61	15	76	44	11	55	06	00	06	04	00	04	227	51	278
UG	354	83	437	127	25	152	481	107	588	202	41	243	74	09	83	07	00	07	1245	265	1510
<b>Total</b>	<b>465</b>	<b>108</b>	<b>573</b>	<b>148</b>	<b>30</b>	<b>178</b>	<b>548</b>	<b>125</b>	<b>673</b>	<b>248</b>	<b>54</b>	<b>302</b>	<b>80</b>	<b>10</b>	<b>90</b>	<b>13</b>	<b>00</b>	<b>13</b>	<b>1496</b>	<b>327</b>	<b>1823</b>





Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department:

S. No.	Name of the Seminar/ workshop/conference	National / International	Duration and dates	No. of Participants	No. of Papers presented
1.	33 <sup>rd</sup> Conference of the Indian Institute of Geomorphologists (IGI) (Online) Focal Theme: Geomorphology and Environmental Sustainability	International	03 Days, Dec 02-04, 2021	313	253
2.	One-day Pre-45 <sup>th</sup> Indian Social Congress Symposium on the focal theme environment, energy and health		One day, Mar 23, 2022	05	350

Training/orientation/refresher courses/special lectures conducted by the Department:

S.N.	Name of the course	Duration and dates	Funding/sponsor
1.	Refresher Course on Disaster Management	Sep 24 to Oct 07, 2021	UGC-HRDC, University of Allahabad
2.	7 <sup>th</sup> Induction Programme	Feb 25 to Mar 26, 2022	UGC-HRDC, University of Allahabad

**Journals published by the Department:**

S. No.	Title	Nature	Year of Establishment	Annual/bi-annual /quarterly	ISSN
1.	National Geographer	National	1958	Bi-annual	ISSN0470-0929
2.	Journal of Indian Geomorphology	National	1987	Annual	ISSN2320-0731

**Outreach activities:**

- Delivered online lecture as a resource person on the topic national education policy at Government P.G.College Mau, V.B.S.Poorvanchal University, Uttar Pradesh, Mar 30, 2022.
- Delivered lecture as a resource person on the topic self-reliance (Atmnirbhar sustainable development and environment at ICSSR ERC sponsored two day national conference organised by Serampore college, University of Calcutta during Mar 25-26, 2022.
- Delivered lecture as a resource person on the topic Interdisciplinarity of Gender and environment in india organised by Department of Sociology, University of Allahabad on Mar 14, 2022.
- Delivered lecture as resource person on the topic Research Methodology conducted by department of geography AMU Aligarh organised by UGC-HRDC, AMU Aligarh. Mar 12, 2022
- Delivered lecture as a chief guest on the occasion of valedictory program of one week workshop on Moocs development and research methodology Mar 12, 2022 organised by UGC-HRDC jamia Millia Islamia New Delhi.
- Delivered lecture as resource person in the Department of Geography on the topic Environment System and Sustainability in Refresher Course organised by UGC-HRDC, University of Jammu, Mar 09, 2022.
- Delivered lecture as a resource person on the topic environmental issues and challenges at Department of Geography S,K college Mauganj APS University Rewa, Madhya Pradesh on Feb 19, 2022.
- Delivered lecture as a resource person on the topic of research methodology at ICSSR sponsored two weeks capacity building programme organised by Department of Geography, A.M.U. Aligarh on dated Feb 13, 2022
- Delivered lecture as a resource person on the topic fundamental of geoinformation science and disaster management at UGC-HRDC, University of Allahabad on Jan 29, 2022
- Delivered lecture as a resource person on the topic climate induced disaster mitigation & management at UGC-HRDC, University of Allahabad organised by KBCAOS on Jan 25, 2022
- Delivered lecture as resource person on the topic paradigm shift in geographical studies in the department of geography kazi Nazrul Islam University, West Bengal on dated Jan 24, 2022
- Delivered lecture as a resource person on the theme of changing meaning of geography from traditional to modern approach organised by SAIARD, Kolkata, West Bengal on dated Jan 22, 2022.
- Delivered lecture as a resource person on the topic Environment and Development in a refresher course organised by Department of geography with the collaboration of UGCHRD, JMI, New Delhi on Jan 21, 2022.
- Delivered lecture as resource person on the topic climate change in Refresher Course organised by KBCAOS in collaboration with UGC-HRDC, University of Allahabad on dated Jan 19, 2022.
- Delivered lecture as a resource person in a refresher course on the topic application of geoinformation science in desertification mapping organised by UGC-HRDC dr.H.S.Gauruniversity, Sagar Madhya Pradesh on Jan 17, 2022
- Delivered a lecture and also chair a session on the theme governance, administration and political space during covid-19 organised by department of geography, Shaheed Bhagat Singh College, University of Delhi on dated Jan 09, 2022.
- Delivered lecture as a resource person on the topic climate modelling and use of geoinformatics in mapping and monitoring of environment system, in Amity International University, NOIDA on dated Jan 08, 2022.
- Delivered lecture as a resource person on the topic disaster management at UGC-HRDC, University of Allahabad on dated Jan 08, 2022
- Delivered lecture as a resource person on the topic environment and sustainability during 7<sup>th</sup> induction programme organised by UGC-HRDC Jamia Millia Islamia, New Delhi on dated Jan 01, 2022.
- Delivered lecture as a resource person on the topic environmental knowledge for human welfare in one week value added programme organised by department of geography, DD University Gorakhpur on dated Mar 3, 2022.
- Delivered lecture as a resource person on the topic Impact of climate change on tourism organised by department of tourism and hospitality management, Chennai Central University of Tamil Nadu on dated Dec 31, 2021.
- Delivered lecture as a resource person on the topic role of geoinformation science and satellite derived data in drought and desertification mapping in Refresher course organised by department of geography, JMI with collaboration of UGC-HRDC, JMI, New Delhi on dated Dec 27, 2021.
- Delivered lecture as a resource person on the topic exploring the issues and challenges of sustainable rural environment in Refresher course organised by UGC-HRDC J.N.Vyas University, Jodhpur on dated Dec 27, 2021.
- Delivered lecture as a resource person on the topic role of satellite data on drought modelling in Refresher course Organised by UGC-HRDC, H.P. University, Shimla on Dec 14, 2021.
- Delivered lecture as a resource person on the topic application of GIS and remote sensing for sustainability and development in a refresher course organised by UGC-HRDC, University of Mumbai on Dec 01, 2021.
- Delivered invited lecture as a resource person on the topic role of satellite data and geoinformatics in droughts and desertification monitoring and mapping on Nov, 26, 2021 during 5-day workshop (hybrid) on Remote Sensing & GIS for College teachers organised by department of geography, Manipur University, Chanchipur Manipur, India
- Delivered lecture as a resource person on the topic environmental security in Induction programme organised by UGC-HRDC, University of Allahabad on Nov, 25, 2021.
- Delivered lecture as a resource person on the topic Significance and Importance of geo-Spatial Technology during 6<sup>th</sup> Induction programme organised by UGC-HRDC, Jamia Millia Islamia New Delhi on Nov 15, 2021.

- Delivered key note address as Guest of honour on young geographer forum on dated Nov 01, 2021. 2<sup>nd</sup> Intensive training programme for the young geomorphologists.
- Delivered Key Note address on the theme Resource Appraisal and Management during 43<sup>rd</sup> Indian Geography Congress Organised by department of Geography, Institute of science, B.H.U. Varanasi, Oct 28, 2021.
- Delivered lecture as a resource person on the theme recent advances in earth science organised by international academy of physical sciences during Oct 26, 2021 Organised by R.M.L. Awadh University, Faizabad.
- Delivered lecture as a resource person on the topic Recent Development in Geomorphological Studies in one day national webinar on recent trend in geomorphology and issues organised by PG department of geography, Krishna Nagar, Kalyani University, West Bengal Oct 24, 2021.
- Delivered talk as a speaker on the topic Harnessing Urban youth to transform urban communities organised by world economic forum UN Habitat committee of 3<sup>rd</sup> urban economic forum, Toronto, Canada on dated Oct 06, 2021.
- Delivered lecture as a resource person on the topic role of satellite data and geoinformatics in drought modelling in refresher course organised by department of Geography and UGC-HRDC Kumaun University Nainital, Uttarakhand during Sep 22, 2021.
- Delivered lecture as a resource person on the theme Geo-Spatial technology organised by the department of Geography, Diamond Harbour University in collaboration with Indian society of remote sensing Kolkata Chapter plenary session II on Sep 14, 2021.
- Delivered lecture as a resource person in conference cum training on climate induced hydrological disasters, policies & management organised by NIDM and Amity University, NOIDA on Oct 10, 2021.
- Delivered lecture as a resource person on the theme environment, population and sustainable development during XVI DGSI conference organised by Centre for geographical Studies, Patna, Bihar held during Sep 10-12, 2021.
- Delivered lecture as a resource person on the topic disaster Management at Prayagraj Mandal Camp, Prayagraj Bharat scout on Aug 31, 2021.
- COVID-19 use of remote sensing technology in the context of environmental management and national webinar was organised by government Nehru PG College Durgam Cheruvu Rajnandgaon Chhattisgarh June 6, 2021.
- Delivered lecture as a resource person in a national webinar organised by Department of Geography, J.N. Vyas University, Jodhpur Rajasthan on the theme Covid-19 special dimension of environment and resource management on dated Aug 29, 2021,
- Delivered lecture as a resource person on the topic emerging Issues and Challenges of Sustainable Rural Planning - special lecture organised by East Calcutta Girls College in Association of Institute of Landscape Ecology and ekistics (ILLEE) on Aug 08, 2021.
- Delivered lecture as a resource person on the topic Geographical Research Dimensions in a Refresher course organised by UGC-HRDC, University of Ranchi, Jharkhand on dated Aug 07, 2021.
- Delivered lecture as a resource person at National rural development and Panchayati Raj on the topic Geo-Spatial Applications for Disaster Risk Management, Hyderabad (NRDPR) on July 23, 21.
- Delivered lecture as a resource person on Geographical Science Organised HNB P G College raman Nagar Nainital, Uttarakhand on July 17, 2021,
- Delivered lecture as a resource person on the theme Natural resources in Geographical studies and role of Geoinformatics organised by Government Cooch Bihar P.G. college, Kooch Bihar Kolkata, July 12, 2021.
- Delivered lecture as a guest of honour on the occasion of one day webinar on Environment Society and sustainability on dated July 07, 2021, organised by Centre for Urban and built Environment (CUBE) South Asian Institute for Advance research and development Kolkata, West Bengal.
- Delivered lecture as a resource person on the theme disaster mapping, monitoring and management and role of Geoinformatics organised by department of geography, Rajarshi tandon open University, Prayagraj on dated July 06, 2021
- Delivered lecture as a resource person on the topic Jal Shakti Abhiyan catch the rain organised by S S Khanna P G College, University of Allahabad on dated June 23, 2021.
- Delivered lecture as a resource person on the topic Research Methodology in social sciences conceptual and methodological interventions during 7 days workshop organised by department of geography, DDU University, Gorakhpur on dated June 26, 2021.
- Delivered lecture as a guest of honour on public speeches of leadership organised AAE, Aligarh, June 12, 2021.
- Delivered lecture as a resource person on the topic Issues and Challenges of environment management lecture Organised by prof, Rajendra Singh (Rajju Bhaiya) State University, Prayagraj on June 11, 2021.
- Siddiqui A.R (2022) chaired a session on theme Environment energy and health in fifteen, Geography research committee during 45<sup>th</sup> Indian social science congress organised by Indian Social Science Academy during Mar 26 to April 1, 2022
- Chaired a session on the technical session on the theme population development and livelihood in two days National seminar cum webinar organised by Institute of science department of geography, B.H.U. Varanasi on Dec 26, 2021,
- Siddiqui AR (2021) chaired a session on the theme role of geo-spatial technologies and resource management in technical session VIII in an International conference on water, food, nutrition for health and well being organised by shaheed Bhagat Singh College, University of Delhi on Dec 14, 2021.
- Siddiqui AR (2021) chaired a session on technical session on the topic river and riverine ecosystem during an international conference organised by foundation of practising geographers held on Sep 25, 2021
- Siddiqui AR (2021) chaired the technical session on climate action 1 National conference organised by Department of geography Shaheed Bhagat Singh College New Delhi on April 17, 2021.
- Siddiqui AR (2021) organised 33<sup>rd</sup> conference of the Indian Institute of geomorphologist (IGI) on the theme Geomorphology and Environmental sustainability during Nov 02-04, 2021 as a Convener of the Conference.

## DEPARTMENT OF HINDI AND MODERN INDIAN LANGUAGES

### Introduction:

The Department was established in 1924. The first Head of Department, Dharendra Verma, was a visionary. He, with the cooperation of his colleagues, prepared the syllabus in such a form that scientific knowledge of the Hindi Language and Literature might be provided to the students in higher education. Uday Narain Tiwari, Hardeo Bahri—these are the names well-known in the field of linguistics. Mata Prasad Gupta was especially devoted to textual criticism. Brajeshwar Verma was an authentic scholar of Surdas, Paras Naht Tiwari of Kabirdas, and Dharmvir Bharati was also, for some time, attached to the Department, which has from the very beginning been the centre of learning and creativity in Hindi.

### Thrust Areas:

- Aadi Kavya, Bhakti kavya and Ritikavya
- Modern Hindi Poetry
- Hindi Criticism, Aesthetics and Literature, Linguistics
- Post Colonialism and Hindi Literature
- Identity Discourse (Feminism, Dalit, Adivasi, LGBTQ...etc.)
- Hindi Fiction, Hindi Journalism
- Hindi Non-Fiction (Memoir, Travelogue, Autobiography, Biography etc.)
- History of Hindi Literature
- Functional Hindi, Translation
- Modern Indian Languages

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of approved Seats Intake
1.	Ph.D.	5 years (includes course work)	60
2.	M. A.	2 years (four semesters)	308
3.	B. A.	3 years	1200

### Faculty members and their Area of Research:

S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Pranay Krishna	Male	Professor	Criticism, Poetics
2.	Kripashankar Pandey	Male	Professor	Criticism
3.	Chanda Devi	Male	Professor	vlodern Poetry, Modern Drama
4.	Lalsa Yadav	Female	Professor	Vidyapati, Feminism, Aadi Kavya
5.	Santosh Bhadauriya	Male	Professor	Criticism, Hindi Journalism
6.	Shiv Prasad Shukla	Male	Professor	Criticism
7.	Yogendra Pratap Singh	Male	Professor	Functional Hindi, Linguistics
8.	Suryanarayan Singh	Male	Associate Professor	Criticism
9.	Bhoore Lai	Male	Associate Professor	Dalit Discourse
10.	Amarendra Tripathi	Male	Associate Professor	Criticism, Bhakti Kavya
11.	Ashutosh Partheshwar	Male	Associate Professor	Premchand, Hindi Journalism
12.	Basant Kumar Tripathi	Male	Associate Professor	Criticism, Drama, Poetry
13.	Brijesh Kumar Pandey	Male	Associate Professor	Criticism, Modern Poetry
14.	Kumar Birendra Singh	Male	Associate Professor	Criticism, Hindi Journalism
15.	Rakesh Kumar Singh	Male	Associate Professor	Medieval Poetry, Folk Literature
16.	Sunil Vikram Singh	Male	Associate Professor	Hindi Fiction
17.	Rajesh Kumar Garg	Male	Associate Professor	ndian Poetics, Linguistics, Medieval Poetry
18.	Dinesh Kumar	Male	Assistant Professor	Criticism, Poetics
19.	Meena Kumari	Female	Assistant Professor	Modern Poetry, Novel, Linguistics, Feminism, Functional Hindi
20.	Sudha Tripathi	Female	Assistant Professor	History Of Hindi Literature, Prachin Kavya
21.	Chitranjan Kumar	Male	Assistant Professor	Criticism, Fiction
22.	Vinamra Sen Singh	Male	Assistant Professor	Katha Sahitya, Madhyugin Kavya Aur Kavyashastra
23.	Amrita	Female	Assistant Professor	Fiction, Journalism
24.	Sujit Kumar Singh	Male	Assistant Professor	Katha Sahitya Aur Kavyashastra

S.No.	Name of Faculty	Gender	Designation	Area of Specialization
25.	Surabhi Tripathi	Female	Assistant Professor	Feminism, Madhya Kalin Kavita, Bhaktikal
26.	Amitesh Kumar	Male	Assistant Professor	Drama And Theatre, Modern Hindi Literature
27.	Santosh Kumar Singh	Male	Assistant Professor	Criticism
28.	Hemraj Dogra	Male	Assistant Professor	Poetry, Criticism
29.	Sunil Kumar Sudhanshu	Male	Assistant Professor	Drama And Theatre
30.	Shiv Kumar Yadav	Male	Assistant Professor	Hindi Criticism, Modern Hindi Literature
31.	Dinanath Maurya	Male	Assistant Professor	Hindi Criticism, Drama And Theatre, Fiction
32.	Lakshaman Prasad Gupta	Male	Assistant Professor	Modern Hindi Poetry, Gazal
33.	Anshuman Kushwaha	Male	Assistant Professor	Criticism, Fiction
34.	Bijay Kumar Rabidas	Male	Assistant Professor	Criticism, Fiction
35.	Gajula Raju	Male	Assistant Professor	Modern Literature, Dalit-Adivasi Discourse
36.	Veerendra Kumar Meena	Male	Assistant Professor	Aadivasi Sahitya, Paschatya Kavyashastra, Bhasha Vigyan, Prayojanmoolak Hindi, Bhartendu
37.	Janardan	Male	Assistant Professor	Linguistics, Translation Studies, Adiwasi Sahitya, Dalit Sahitya, Women's Studies, And Fiction

### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Arvind kumar Prajapati	Male	OBC	Typist	Typing
2.	Ramasare	Male	SC	Peon	MTS
3.	Anil Kumar	Male	OBC	Peon	MTS
4.	Ramesh	Male	SC	Sweeper	Cleaning
5.	Abhay Pal	Male	OBC	Peon	MTS

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	51	59	110	0	0	0	52	38	90	10	08	18	0	0	0	125	115	240
PG	210	69	279	48	20	68	130	52	182	99	53	152	05	00	05	492	194	686
UG	923	437	1360	118	31	149	539	227	766	197	94	291	97	44	141	1874	833	2707
<b>Total</b>	<b>1184</b>	<b>565</b>	<b>1749</b>	<b>166</b>	<b>51</b>	<b>217</b>	<b>721</b>	<b>317</b>	<b>1038</b>	<b>306</b>	<b>155</b>	<b>461</b>	<b>102</b>	<b>44</b>	<b>146</b>	<b>2491</b>	<b>1142</b>	<b>3633</b>

### Academic Organizations (Headquartered in the Department):

S.No.	Name	Nature	Objectives
1.	Bhartiya Hindi Parishad	National	Hindi Language and Literature
2.	Hindi Parishad Prakashan	National	Dublication, Journals, Textbook

### Journals published by the Department:

S. No.	Title	Nature	Year of Establishment	Annual/biannual /quarterly	ISSN
1.	Kaumudi	National	1924	Annual	
2.	Anusandhan	National	1924	Bi Annual	2249-9318

### Outreach activities

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Shiv Prasad Shukla	Hindi Sahitya Ka Itihas Aur Asmitamoolak Vimarsh	Mational E Seminar	April 30, 2021	Bhai Kishan Rao Deshmukh College Chakur, Latur
2.	Shiv Prasad Shukla	Kabir Aur Kavita	National E Seminar	July 10, 2021	Rashtrasant Tukadoji Vishwavidyalaya, Magpur

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
3.	Shiv Prasad Shukla	Hindi Me Rojgar Ke Awasar	National E Seminar	July 11, 2021	Deptt. Of Hindi, Maharaja Sayajirav Vishwavidyalaya, Baroda
4.	Shiv Prasad Shukla	Shartiya Parampara Me Yogdan Evam Upanyas : Godan Me Jivan Sangharsh	International E Seminar	July 31, 2021	Sahitya Sangam, Siligudi
5.	Shiv Prasad Shukla	Premchand Ki Prasangikta	E Seminar	July 31, 2021	Shodh Srijan, Kolkata
6.	Shiv Prasad Shukla	Premchand Ki Rachanashilta	E Seminar	July 31, 2021	Deptt. Of Hindi, University Of Kerala
7.	Shiv Prasad Shukla	Hindi Ki Sthiti	National E Seminar	Sep 14, 2021	Nehrugram Vishwavidyalaya, Prayagraj
8.	Shiv Prasad Shukla	Mae Shiksha Niti Aur Hindi	National E Seminar	Sep15, 2021	Kanha Murmur University, Dumka
9.	Shiv Prasad Shukla	Vartman Samay Me Hindi	National E Seminar	Sep 16, 2021	CMP College, Prayagraj
10.	Shiv Prasad Shukla	Hindi Ki Dasha Evam Disha	National E Seminar	Sep 21, 2021	MNNIT, Prayagraj
11.	Shiv Prasad Shukla	Kavya Path	E Paath	Dec 30, 2021	Tulsi Khusro Manch
12.	Shiv Prasad Shukla	Swadhinta, Sahitya Aur Azadi Ka Amrit Mahotsav	Seminar	Mar 25, 2022	S S D College, Prayagraj
13.	Amrendra Tripathi	Fanishwar Nath Renu Ke Reportazon Me Abhivyakta Yatharth	Fanishwar Nath Renu Aur Unka Sahitya	April 23-24, 22	Deptt Of Hindi, Siddharth Nagar University, Siddharth Nagar, Up
14.	Amrendra Tripathi	Samkaleen Hindi Natak: Sattavimarsh Ka Khandan	Refresher Course	Feb 16, 22	UGC-HRDC, DHSSV, Sagar, Mp
15.	Amrendra Tripathi	Samkaleen Hindi Natak Aur 'ratirodha Ka Saundarya	Refresher Course	Feb 18, 22	UGC-HRDC, NU, New Delhi
16.	Amrendra Tripathi	Bundelkhand Ke Sahitya Me Savadhinta Bodh	Bundelkhand Kee Sahitya Parampara Aur Uskaswadhintabodh	Nov 20-21, 21	Hindustani Academy, Prayagraj
17.	Ashutosh Partheshwar	Premchand Ki Prasangikta	Munshi Premchand layanti Samaroh	July 31, 2021	Deptt. Of Hindi And Modern Indian Languages, Prayagraj
18.	Ashutosh Partheshwar	Premchand Ka Bharat	Premchand jayanti	July 31, 2021	Deptt. Of Hindi, Kalyan Snatkottar College, Bhilai
19.	Ashutosh Partheshwar	Hindi-Urdu Kavya Mein Pragatisheel Kavya Aandolan	lecture	Sep 15, 2021	Arya Kanya Degree College, Prayagraj
20.	Ashutosh Partheshwar	Premchand Aur Pratibandhit Sahitya	International Conference	Nov 17, 2021	Deptt. Of Hindi, University Of Hyderabad
21.	Ashutosh Partheshwar	Karbala : Ek Mulyankan	National Webinar	May 11, 2022	Nagaon Girls College, Assam
22.	Kumar Birendra Singh	Jawabdeh Patrakarita Loktantrik Samaj Ki Mazboot Ke Liye Aavashyak Hai	Hindi Patrakarita Diwas/ Hindi Patrakarita K Vartman Dasha, Disha Evam Chunautiyan	May 30, 2021	Janeshwar Vikas Kendra, Jan Vikas Parishad, Basmati Seva Kendra, Aurangabad
23.	Kumar Birendra Singh	Premchand Aur Vibhinn Vimarsh	Premchand Ke Katha Sahitya Mein Vyapt Vibhinn Vimarsh	July 31, 2021	Ranch! Mahila College, Ranchi
24.	Kumar Birendra Singh	Kanhaiya Singh Ki Aalochana Drishti	Kanhaiya Singh Ka Aalochana Karm	Sep 18, 2021	Hindustani Academy And Akhil Bhartiya Sahitya Parishad
25.	Kumar Birendra Singh	Godan, Macbeth Aur The Overcoat Mein Samvedana Ke Star	Refresher Course	Dec 09, 2021	UGC HRDC Ranchi University
26.	Kumar Birendra Singh	Vigyan, Darshan Aur Sahitya	Refresher Course	Dec 14, 2021	UGC HRDC Ranchi University
27.	Kumar Birendra Singh	Chhayavad Ek Prashthan Bindu Ke Roop Mein	International Seminar	Mar 01, 2022	Deptt. Of Hindi, Rajiv Gandhi University, Arunachal Pradesh
28.	Meena Kumari	(Invited Lecture) Matribhasha, Hindi, Aur Vyaktitvanirman	Workshop On Basic Training In Rajbhasha Cell	April 25-29, 2022	Rajbhasha Cell, Univerity Of Allahabad
29.	Meena Kumari	Sanit Kabir And Thiruvalluvar : A Comparatve Note	Kabir : Social, Cultural & Literary Perspective	Mar, 30-31, 2022	vlanivyamoolyaanus heelan Kendra, Bhu
30.	Meena Kumari	Hindi Sahitya Ke Adhayayan ki Samasyayein	10 Days Online National Workshop	Oct 31-30, 2021	Dav P.G. College & qca
31.	Vinamra Sen Singh	Bharitya Swadhinata Aandolan Aur Veer Savarkar	Sharitya Swadhinata Aandolan Aur Veer Savarkar	May 28, 2021	Hindustani Academy
32.	Amrita	Rajbhasha Ki Avadharna Aur vnanakikaran	Lecture	April 28, 2022	Rajbhasha Cell, University Of Allahabad

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
33.	Sujit Kumar Singh	Aacharya Ramchandra Shukla ka Hindi Sahitya Me Yogdan	Aacharya Ramchandra Shukla Aur Mirzapur ke sahityakar	Oct 11, 2021	Hindustani Academy
34.	Sujit Kumar Singh	Bundelkhand Ka Katha Sahitya Aur Swadhinata Bodh	Bundelkhand Ka Katha Sahitya aur swadhina ta Bodh	Nov 20, 2021	Hindustani Academy
35.	Sujit Kumar Singh	Hindi Sahitya Aur Ramchandra Shukla	Refresher Course		Ugc Hrdc, Ranchi University
36.	Sujit Kumar Singh	Bahubhashikata Ki Sanskriti Aur Hindi	Hindi Diwas,	Sep 15, 2021	Sant Dyaneshwarmahavi dyalaya, Soegaon, Maharashtra
37.	Surabhi Tripathi	Hindi Uccharan Avam Vartani Trutiyan Ka Sanshodhan	liird Lecture Series, Online Lecture	Sep 26, 2021	S.S. Khanna Mahila Mahavidyalaya, Prayagraj
38.	Surabhi Tripathi	Prashasnik Avam Karmik Mamlon Mein Hindi Ka Prayog-Kathiniyan Avam Samadhan	Online Lecture	Dec 30, 2021	A.D.P. Prayagraj
39.	Amitesh Kumar	Habib Tanvir Ki Parmpara Aur Virasat	Yuva 2021	Nov 14-15, 2021	Raza Foundation
40.	Amitesh Kumar	Habib Tanvir Ki Virasat Aur Maujuda Chunautiyan	Surata Habib 2021	Sep 03, 2021	Ipta And Pwa Raipur
41.	Amitesh Kumar	Rangmanch, Samajaurloktantra	Bhavishya Ke Swar	Feb 28, 2022	Rajkamal Prakashan Samuh
42.	Santosh Kumar Singh	Adivasi Sahitya : Pahchan, Mulya Aur Niyati Ke Prashna	Transforming India Issues Anc Challenges Of Triba Development	Mar 11-12, 2022	I S P G College, Prayagraj
43.	Dina Nath Maurya	Hindi Sahiytya Ke Itihas Ko Dekhne Kee Tabdeel Nigahen	Hindi Sahitya Ka tihas:Nye Prashn Vartman Sandarbh	Mar 01-02, 2022	Hindi Department Rajeev Gandhi University, Arunachal Pradesh
44.	Dina Nath Maurya	Bachchon Kee Duniya Aur Seekhne Ke Sandarbh	Vlulti Disiplinary Refresher Course In Humanities	Dec 13, 2021	Hrdc,Ranchi University
45.	Lakshman Prasad Gupta	Ikkisvin Shatabdi Ka Bazar Aur Hindi Ka Prabhav	Hindi Diwas	Invited Lecture Sep 14, 2021	Bank Of Baroda, Gorakhpur, U.P.
46.	Lakshman Prasad Gupta	Hindi-Urdu Kavya Mein Pragatisheel Kavya Aandolan	Hindi Pakhwara	Invited Lecture Sep 15, 2021	Arya Kanya Degree College, University Of Allahabad, U.P.
47.	Lakshman Prasad Gupta	Rajbhasha Ke Rup Mein Hindi Ka Prayog	Hindi Pakhwara Ke Antargat Hindi Karyashaalaka Aayojan	Invited Lecture Sep 25, 2021	Gail (India) Limited, Ranchi, Jharkhand
48.	Lakshman Prasad Gupta	Hindi Sahitya : Mirzapur Ke Sahityakaron Ka Yogdan	Acharya Ramchandra Shukla Evm Mirzapur Ke Sahityakar,	Oct 11-12, , 2021	Hindustani Academy, Prayagraj, Evm Prabhashri Gramoday Seva Aashram, Deogarh, Sonbhadra, U.P.
49.	Anshuman Kushwaha	Samkalin Sahitya Ke Sarokar	Lecture	Jan 10, 2022	<amlesh Yadav Pg College, Prayagraj
50.	Bijay Kumar Rabidas	Ikkisavi Sadi Ki Hindi Kavita Me Dalit Chetana	Ikkisavi Sadi Ki Hindi Kavita :Samajik Sanskritik- Sandarbh	Oct 01-02, 2021	Hindi Department, Shree Agrasen Mahavidyalaya, Uttar Dinajpur, W.B
51.	Gajula Raju	Mother Teresa Universal Service	ndian Social Service Heritage-Ideal Personalities	April 27, 2021	Department Of Nss, Govt. Degree College, Godavarikhani, Telangana
52.	Janardan	Hindi Lok Aur Kavita Me Swadhinta Sangram, Swadhinta Sangraam Aurhindi Kavita	Swadhinta Andolan Aur Hindi Kavita	Dec 22-23, 2021	HCU
53.	Janardan	Gondi Kavita Me Swadhinta Sangram	Swadhinta Sangram Aur Bhartiya Sahitya,	Mar 09, 2022	Hindi Department Hcu.

### Other information (about the department)

- Dr. Amitesh Kumar directed a Play '*Kaun Azad Hua*' Based on Life of Revolutionary and their organization H.S.R.A., Play Invited by NCZCC, Prayagraj, (Ministry of Culture, GOI)

## DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

### Introduction:

The two year PG Diploma in Journalism & Mass Communication was commenced in year (1984-85) under the Dept. of Political Science. The Department got its independent existence in year 1993. In year 2000, Post Graduate (PG) and Bachelor of Journalism & Mass Communication program has begun. In year 2007, MA (Mass Communication) was started, which is Semester Based Program; the sanctioned student strength at present is about Fifty- Six (56, 1<sup>st</sup> Semester).

The department has single permanent faculty (Assistant professor) and meager staff of one clerk.

In current session 2021-22, 73 students are studying in the Department (38 students in 1<sup>st</sup> year and 35 students in 2<sup>nd</sup> year).

### Thrust Areas:

- Television Production and Documentary making
- Radio Program production
- Print Media

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	M. A.	2 years	56	Journalism & Mass Communication

### Faculty members and their Area of Research:

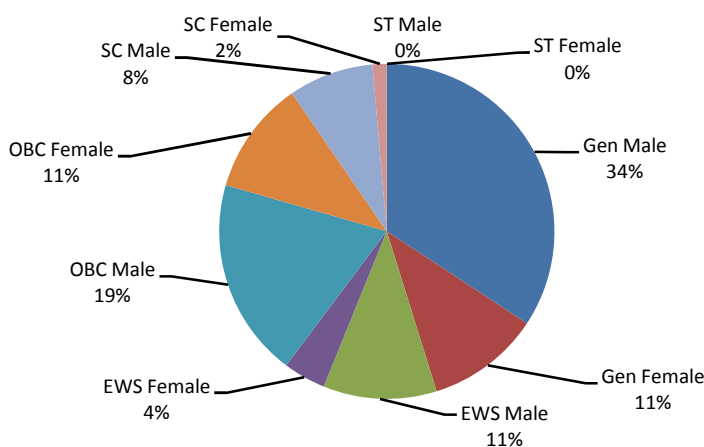
S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Sunil Umarao	Male	Asst. Professor	Film and Electronic Media

### Support Staff:

S.No.	Name	Gender	Category	Designation	Work assigned
1.	Chandra Kr. Tripathi	M	General	Senior Office assistant	Office work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	25	08	33	08	03	11	14	08	22	06	01	07	00	00	00	52	20	73
<b>Total</b>	25	08	33	08	03	11	14	08	22	06	02	07	00	00	00	52	20	73



Categorywise and Genderwise distribution of the students



## DEPARTMENT OF MEDIEVAL AND MODERN HISTORY

### Introduction:

The Chair of Professor in Department of History was created in 1912-13. Academic lectures and teaching commenced in Dec 1916. Gradually eminent historians joined the department on the invitation and appointment made by the first HOD, Prof. L. F. Rushbrook Williams. Those joining in 1917-1919 period include Ishwari Prasad, R. P. Tripathi, Beni Prasad, Sir Shafaat Ahmad Khan and Dr. Tara Chand. Two of the above earned the D.Litt. degree of the London University by working under the legendary Haraold Laski viz. Beni Prasad and R. P. Tripathi. By 1935, when the first session of the Indian History Congress was held at Pune – it was deemed necessary to unanimously elect Prof Shafat Ahmad Khan, the then HOD of our Department as its first president because of the immense contributions made by the historians working under his stewardship. Their contributions gave rise to what came to be emerging later as the “Allahabad School of History”.

### Thrust Areas:

- Historical Analysis of the Political developments in the region c.1200 to c.1950.
- Studies of the Social and Political Profile of the Region c.1200 to c.1950.
- A study of Cultural Developments and conflicts in the region c.1200 to c.1950.
- Historical understanding of the Gender Issues and conflicts in the region from c.1200 to c.1950.
- Study of political and social Conflicts in region from c.1200 to c.1950.
- Agrarian issues and social conflicts in the region from c.1200 to c.1950.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	--	Medieval History, Modern History
2.	M. A.	Two Years	211	Medieval History, Modern History
3.	B. A.	Three Years	1625	Medieval & Modern History

### Faculty members and their Area of Research:

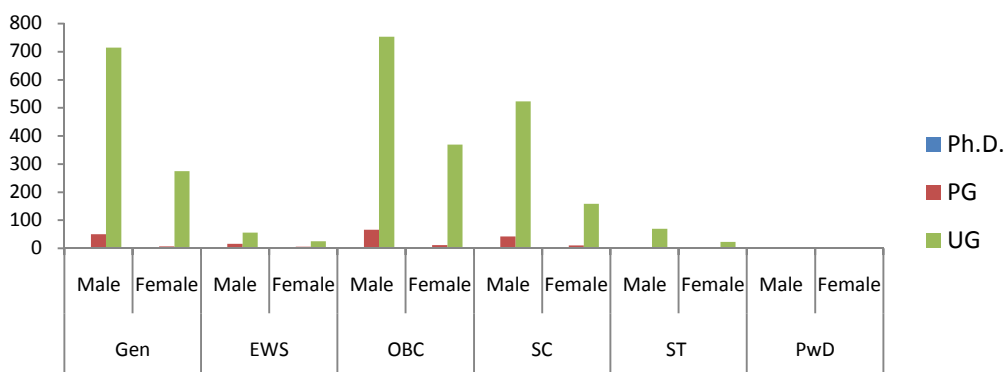
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof Heramb Chaturvedi	Male	Professor	Medieval History
2.	Prof Lalit Joshi	Male	Professor	Modern History
3.	Prof. Sanjay Srivastava	Male	Professor	Medieval History
4.	Prof. Alok Prasad	Male	Professor	Modern History
5.	Dr. P. H. Harish	Male	Assistant Professor	Medieval History
6.	Dr. Vikram Harijan	Male	Assistant Professor	Medieval History

### Support Staff:

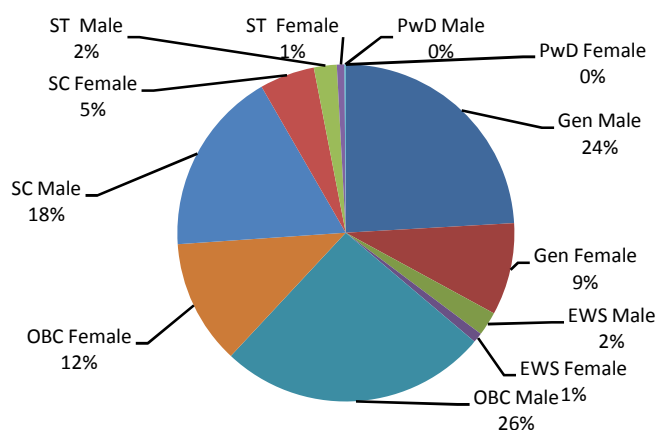
S.N.	Name	Gender	Category	Designation	Work assigned
1.	R. K. Shukla	Male	GEN	Senior Office Assistant	As per designation
2.	Bhanu Pratap Singh	Male	GEN	Peon	As per designation
3.	Imam Ali	Male	OBC	Peon	As per designation
4.	Anil Kumar	Male	SC	Sweeper	As per designation

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	02	00	02	01	00	01	02	00	02	00	00	00	00	00	00	00	00	00	05	00	05
PG	50	07	57	16	05	21	66	11	78	42	10	52	00	00	00	01	00	01	175	33	208
UG	714	275	989	56	25	81	753	369	1132	523	158	681	70	23	93	03	00	03	2119	850	2969
<b>Total</b>	<b>766</b>	<b>282</b>	<b>1048</b>	<b>73</b>	<b>30</b>	<b>103</b>	<b>821</b>	<b>380</b>	<b>1212</b>	<b>565</b>	<b>168</b>	<b>733</b>	<b>70</b>	<b>23</b>	<b>93</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>2299</b>	<b>883</b>	<b>3182</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

### Proposed Courses

S.No.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students
1.	Heritage Management	Diploma	6 months	Proposed	20
2.	Archives Management	Diploma	6 months	Proposed	20

### Outreach activities:

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof Alok Prasad	Challenges for the Democracy during Covid 19 Global Pandemic Situation	Intrnational E-Webinar	Sep 7, 2021	Department of Political Science, RSAC College (Kolhapur, M.P.)
2.	Prof Alok Prasad	Record Management and Documentary Heritage of India	Refresher Course on India Folklore, Culture and Traditions	Dec 27, 2021 - Jan 8, 2022	CPDHE, University of Delhi
3.	Prof Alok Prasad	Role of Women in the Freedom Struggle	Symposium (Allahabad Museum as part of Azadi ka Amrit Mahotsav)	Jan 29 - 30, 2022	Allahabad Museum, Prayagraj
4.	Dr. P S Harish	Coromondal Coast as Harbinger of Textile Trade during 17 <sup>th</sup> & 18 <sup>th</sup> centuries	International Virtual Conference on 'Textile Heritage of India'	Dec 03 - 04, 2021	Department of History, Mohanlal Sukhadia University, Udaipur, Rajasthan

## DEPARTMENT OF MUSIC AND PERFORMING ARTS

### Introduction:

Established in 1926, the Department of Music and Performing Arts has a long and illustrious history, when the well-known music lover and the renowned academician Dr. D.R. Bhattacharya started a Music Association in 1926 and the first music conference was organized under the auspices of this Association and Dr. D.R. Bhattacharya was the Vice-President. Two years Junior Diploma in vocal and instrumental music was started in 1935 and diploma in painting in 1937 in women's college campus. In 1942 senior Diploma in vocal and instrumental Music was introduced and in 1945 the music vocal, instrumental and painting became a formal academic subject at undergraduate level and the regular teachers were appointed. It was only in 1947 that Dr. Amarnath Jha, Vice-Chancellor of Allahabad University laid down the foundation of the building of Music department and in 1950 a small building was constructed for the music department and inaugurated by the then Hon'ble Governor Sri. H.P. Modi. But again this building was handed over to Urdu Department in 1968 and the Music classes were again shifted to women's college campus. Only in 1970 by the courtesy of Prof. A.B. Lal, the Pro-Vice-Chancellor, building of the music department was constructed and inaugurated on the auspicious occasion of Basant Panchami in 1971 and since then the department has flourished on every front from 1973 onwards. P.G. classes were started and research work also began as a follow up. Many students of the department emerged as national level artists as well as occupying important position in academics or other important work places. The department till now offered teaching at B.A., M.A. and Diplomas and conducted research, but from July 2003, the department of music has introduced Bachelor of Music, B.Mus. three years Degree course in Vocal / Sitar / Tabla and M.Mus. from 2006-07 for enriching the quality of teaching music and to advance specialized training to the students. From 2005, the department included male candidates in B. Mus programme as a follow-up in M.Mus also. In B.A. this provision was since 2001. The department also introduced practical screening test for P.G. entrants in Music from July 2003 and included Rabindra Sangeet in B.Mus degree programme. The department also started 2 years diploma course in Indian classical Kathak dance from session 2006-07. Start new course in P.G. MPA in Vocal, Sitar and Tabla from 2016-17. B. Mus 3 years UG course change in BPA 4 year from session 2016-17.

### Thrust Areas:

- To enable our students, after getting traditional teaching under Guru Shishya Parampara, is becoming performing Arts is their respective field.
- To provide teaching in Musicology aspect of Music.
- To provide teaching in Dhrupad/ Dhamar, Tappa, Thumri in vocal Music, Swar Vadya Pakhawaj with Tabla.
- To provide Music Teaching job oriented viz Music critic, Music recording, Music Director, Music arranging.
- To develop Audio-Visual recording (Digital).

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	Accordingly	Vocal/Sitar/Tabla
2.	M. A.	2 Years (Vocal/Sitar/Tabla)	30/30/30	Vocal/Sitar/Tabla
3.	M.P.A.	2 Years (Vocal/Sitar/Tabla)	30/30/30	Vocal/Sitar/Tabla
4.	B.A. (Vocal/Sitar/Tabla)	3 Years	30/30/30	Vocal/Sitar/Tabla
5.	B.P.A.	4 Years	30/30/30	Vocal/Sitar/Tabla
6	B.Mus	Convert in B.P.A. from 16-17	30/30/30/	Vocal/Sitar/Tabla

### Faculty members and their Area of Research:

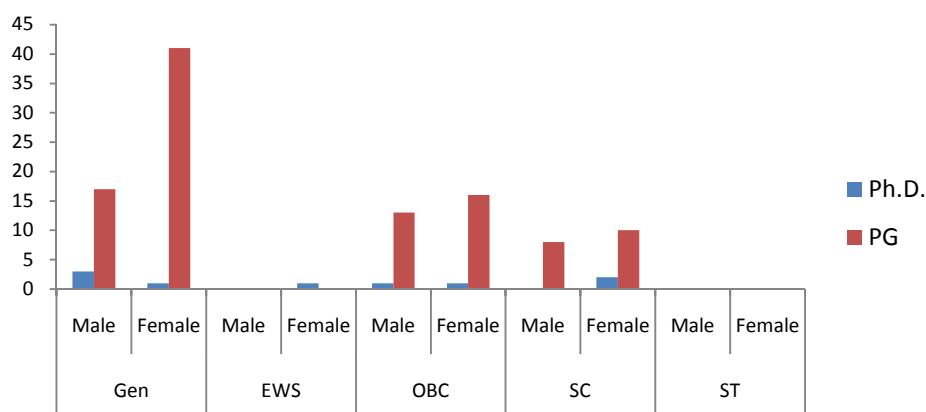
S.N.	Name of Faculty	Designation	Area of Specialization
1.	Prof. V.D.P. Mirsha	Professor & Head	Music-Vocal
2.	Prof. Dr. Jayant khot	Professor	Music-Vocal
3.	Prof. P.K.Mallick	Professor	Music-Vocal
4.	Prof. Dr. Renu Johri	Associate Professor	Music-Tabla
5.	Dr. Dharmpal	Asstt. Professor	Music-Vocal
6.	Dr. Jyoti Mishra	Asstt. Professor	Music-Vocal
7.	Dr. Vishal Jain	Asstt. Professor	Music-Vocal

**Support Staff:**

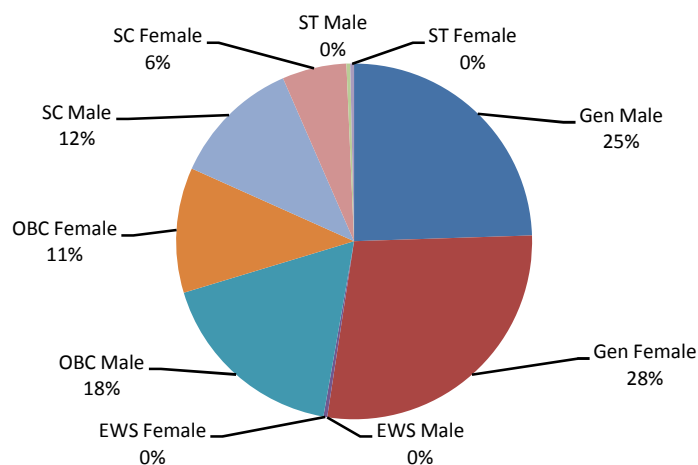
S.No.	Name	Gender	Category	Designation	Work assigned
1.	Smt. Anuradha	F	OBC	Sr. Assistant	Office Work
2.	Dr.Bandana Tripathi	F	GEN	Sr. Assistant	Office Work
3.	Dr. Vinod Kumar Mishra	M	Gen	Tabla Accompanist	Accompanying
4.	Dr. Girdhar Gopal Mishra	M	Gen	Tabla Asstt.(Instt)	Accompanying
5.	Mr. Nagendra	M	OBC	Peon	Peon
6.	Kamini	F	OBC	Peon	Peon
7.	Prema	F	SC	Sweeper	Sweeping

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	03	01	04	0	01	01	01	01	02	0	02	0	0	0	0	0	0	0	04	05	09
PG	17	41	58	0	0	0	13	16	29	08	10	18	0	0	0	0	0	0	38	67	105
UG	51	39	90	0	0	0	37	16	53	26	05	31	01	01	02	0	0	0	115	61	176
<b>Total</b>	71	81	152	0	01	01	51	33	84	34	17	51	01	01	02	0	0	0	157	133	290



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.No.	Name of the course	Duration and dates	Speakers
1.	One day Music lecture	11:00 am to 12:30 pm 10.09.2021	Prof.S.K.Naher, VC, Raja Mansingh Tomar Music and Arts University, Gwalior. (M.P.)
2.	One day Music lecture	16-09-2021	Prof. Swatantra Sharma, ExVC, Raja Mansingh Tomar Music and Arts University, Gwalior. (M.P.)
3.	One day Music lecture	02-02-2022	Prof. S.K Dwivedi, Indira kala sangeet vishvvidyalay, khairagarh, Chhatisgarh
4.	One day Music lecture	02:00 pm to 03:30 pm 10-12-2021	Prof. Pravin Uddhav, Dept. of Instrumental Music, FPA, BHU
5.	One day Music lecture	03:30 pm to 05:00 pm 16- 09-2021	Prof. Rajesh Shah, Dean, Faculty of Music & Performing arts, BHU

**Awards/Honours/Fellowship received:**

S.No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Prof. Prem Kumar Mallick	Saraswati Samman 2021	Kalashray Sansthan, dehradun, Uttarkhand

**Outreach activities**

S. N.	Name of Faculty Member/Student/ Researcher	Title of the paper presented	Title of Conference/Seminar etc	Duration of the conference/ assignment	Organized by
1	Prof. Jayant khot	Claasical Vocal Performance	Music Conference	90:00 Mns. Feb 13, 2022	Naad Nartan Sansthan, New Delhi
		Chair Person	Diverse shades of tangible and intangible	120:00 Mns. Feb 12, 2022	Naad Nartan Sansthan, New Delhi
2	Dr. Jyoti Mishra	Invited lecture	3 Day's online international webinar on NEP -2020 & university music education system	90:00 Mns. Oct 06, 2021	Dept of Vocal Music, FOPA BHU, Varanasi
3	Dr. Vishal jain	Invited lecture	3 Day's online international webinar on NEP -2020 & university music education system	90:00 Mns. Oct 05, 2021	Dept of Vocal Music, FOPA BHU, Varanasi
		Invited as Jury Member	State youth festival, Prayagraj	Nov 25-26, 2021	Ministry of Sports & Youth Affairs
		Claasical Vocal Performance	Dhrupad mela, Varanasi	Feb 26, 2022	Varanasi administration

## DEPARTMENT OF PHILOSOPHY

### Introduction:

The Department of Philosophy established in 1922 is one of the biggest and most prestigious department of the country having around 2500 students on roll. The outstanding faculty members of the Department, Prof. P.S Burreal (the Founding Head), Prof. H.N. Randle, Prof. R.D. Ranade, Prof. A.C Mukherjee, Prof. R.N. Kaul and Prof. S.L. Pandey. Among them, Prof. A.C. Mukherjee was honoured Padmashri. Research on Prof. A.C. Mukherjee has been currently undertaken at Berkeley University. A student of Berkeley University has just visited the Department to collect data related to A.C. Mukherjee. Prof. R.D. Ranade was invited by Dr. Rajendra Prasaad, the then President of India, to speak on Bhagavad Gita and Mysticism at Rashtrapati Bhavan. The Department has been known for the 'Allahabad School of Philosophy' for innovating a unique Epistemological concept 'Depth Epistemology' contrasting 'Surface Epistemology' of the West.

### Thrust Areas:

- Contemporary Epistemology
- Human Values & Virtues
- Applied Philosophy (Including Applied Ethics)
- Consciousness Studies
- Philosophy of Mind
- Philosophy of Religion

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake
1.	Ph.D.	5 years (includes course work)	03
2.	M. A.	2 years/4 Semesters	177
3.	B. A.	3 years	2352

### Faculty members and their Area of Research:

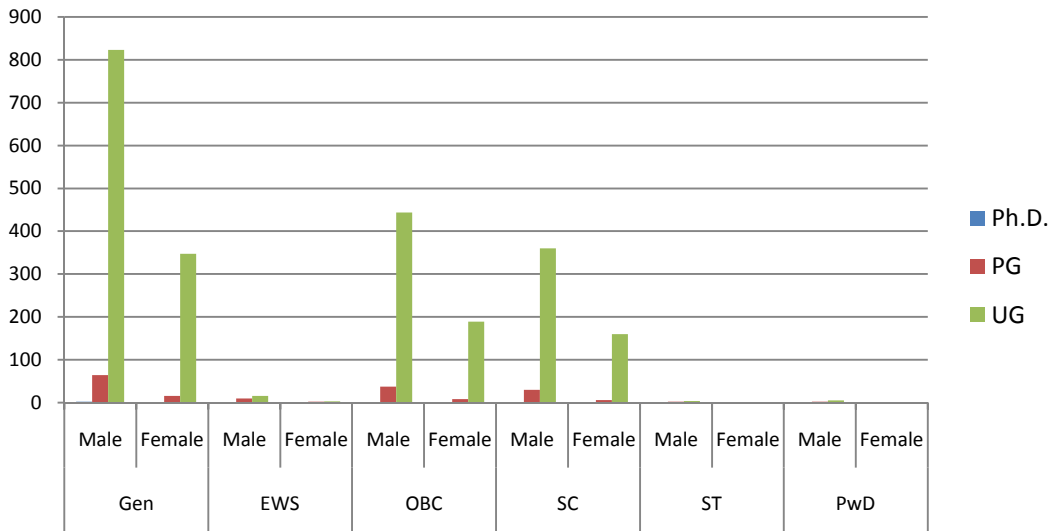
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. H.S. Upadhyay	Male	Professor	Modern Western Philosophy & Western Epistemology
2.	Prof. Rishi Kant Pandey	Male	Professor	Contemporary Western Philosophy, Epistemology & Indian Philosophy
3.	Prof. Gopal Sahu	Male	Professor	Contemporary Epistemology, Philosophy of Mind & Logic
4.	Dr. K. Bhima Kumar	Male	Assistant Professor	Indian Philosophy, Indian Ethics & Contemporary Indian Philosophy
5.	Dr. Surya Kant Maharana	Male	Assistant Professor	Vedanta; Continental Philosophy; Logic

### Support Staff:

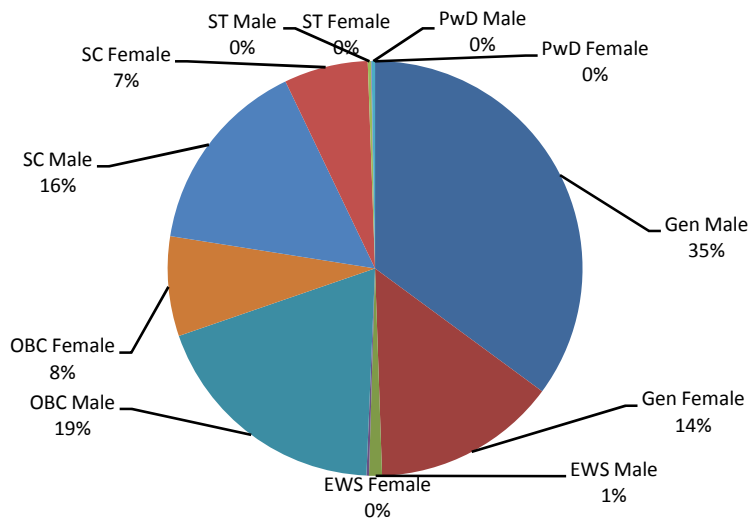
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Sri Vipin Chandra Srivastava	Male	Gen	Senior Office Assistant	Clerical
2.	Sri Ram Nath Saha	Male	OBC	Peon	Peon
3.	Sri Hari Shankar Pandey	Male	Gen	Peon	Peon
4.	Sri Kamlesh	Male	OBC	Peon	Peon
5.	Mohd. Anish	Male	SC	Sweeper	Sweeper

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	02	0	02	0	0	0	01	0	01	0	0	0	0	0	0	0	0	0	03	-	03
<b>PG</b>	64	16	80	10	02	12	37	08	45	30	06	36	02	0	02	02	0	02	145	32	177
<b>UG</b>	823	347	1170	16	03	19	444	189	633	360	160	420	04	01	05	05	0	05	1652	700	2352
<b>Total</b>	889	363	1252	26	5	31	482	197	679	390	166	456	6	1	7	7	0	7	1800	732	2532



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Refresher Course in Philosophy	Feb 1 -14, 2022	UGC- HRDC	22 Resource Persons

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. H.S. Upadhyaya	The Epistemology of misnomer	Refresher course in Philosophy	Feb 1-14, 2022	UGC-HRDC, University of Allahabad.
2.	Prof. R.K. Pandey	Some Critical Reflections on Wittgenstein's Language Games	Special Lecture	Nov 26, 2021	ICPR, Lucknow.
3.	Prof. R.K. Pandey	National Educational Policy, 2022-Hindi and other Indian Languages	Invited Talk	June 23-25, 2021	Nehru Gram Bharati Deemed University, Prayagraj.
4.	Prof. R.K. Pandey	A critical study of Early and Later Wittgenstein	Refresher course in Philosophy	Feb 1-14, 2022	UGC-HRDC, University of Allahabad.
5.	Prof. R.K. Pandey	Research Ethics	Refresher on Academic Writing	Jan 28, 2022	FDC, ISD college, Prayagraj.
6.	Prof. R.K. Pandey	Value based Education	Refresher on Teachers Educator	Dec14, 2021	FDC, University of Allahabad.
7.	Prof. R.K. Pandey	Prasthanatrai with reference to Geetha	7 Days workshop on Prasthanatyrari.	Dec 12, 2021	Department of Sanskrit, University of Allahabad.
8.	Prof. R.K. Pandey	100 years of Tractatus	Special Lecture	Oct 09, 2021.	Department of Philosophy, BHU.
9.	Prof. R.K. Pandey	Gandhian Ideology and its relevance in the present world	Special Lecture	Oct 2, 2021.	R.S.More college, Dhanbad, Jharkhand.
10.	Prof. R.K. Pandey	Gandhian Thought-Ahimsa	Special Lecture	Oct 01, 2021.	Arya Mahila P.G college, Varanasi.
11.	Prof. R.K. Pandey	Dharma and its various dimensions: A Discourse	Special Lecture	Sep 20, 2021.	Dept of Philosophy, North Bengal University, Siliguri.
12.	Prof. R.K. Pandey	The role of value based education in New Education Policy.	Refresher Course on Changing Trends	Aug 25, 2021.	FDC, ISDC, Prayagraj.
13.	Prof. R.K. Pandey	Hindi and New Education Policy-2020	National Seminar	July 25, 2021.	Nehru Gram Bharati Deemed University, Prayagraj.
14.	Prof. R.K. Pandey	Analytical Method as Research Methodology	Workshop	July 05, 2021.	Dept of Philosophy, DDU University, Gorakhpur.
15.	Prof. R.K. Pandey	The concept of Jagat Mithya in Sankara's Philosophy	Special Lecture	May 17, 2021.	Jain Bharati Viswavidyalaya, Ladnun, Rajasthan.
16.	Prof. Gopal Sahu	Hard Problems of consciousness: Some soft answers	Refresher course in Philosophy	Dec 15-28, 2021	Savitribhai Phule University, Pune.
17.	Prof. Gopal Sahu	Traditional Epistemology and its problem	Refresher Course in Philosophy	Feb 1-14, 2022	UGC-HRDC, University of Allahabad.
18.	Prof. Gopal Sahu	Naturalized Epistemology and its Prospect	Refresher Course in Philosophy	Feb 1-14, 2022	UGC-HRDC, University of Allahabad.
19.	Dr. K. Bhima Kumar	A critical Analysis of kinds of perception in Yogacara Buddhism: Some Reflections	National Seminar on Examination of Artha through Pramanas across systems of Indian Philosophy	Aug 26-28, 2021	Department of Philosophy, B.H.U, Varanasi.
20.	Dr. K. Bhima Kumar	An Examination of the concept of Cosmic Brotherhood with special reference to Shri Shri Anandamurtijii	National Webinar on Shri Shri Anadamurtiji's Multifarious contribution to Humanity.	Sep 04, 2021.	Renaissance Universal, Kolkata.
21.	Dr. K. Bhima Kumar	Idea of Self in various schools of Indian Philosophy	Special Lecture	Nov 02 2021.	IIT, Tirupati.
22.	Dr. K. Bhima Kumar	The Relevance of Philosophy Today	Special Lecture on World Philosophy Day	Nov 26, 2021.	Hislop College, Nagpur.
23.	Dr. K. Bhima Kumar	The Historical development of Buddhist Epistemology: An Overview	Refresher course in Philosophy	Feb 1-14, 2022	UGC-HRDC, University of Allahabad.
24.	Dr. K. Bhima Kumar	Dr.B.R.Ambedkar's Notion of Neo Buddhism: An Overview	National Seminar on Socio-Political Perspectives of Neo-Buddhism.	Mar 03-04, 2022.	Centre for Mahayana Buddhist Studies, Acharya Nagarjuna University.



S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
25.	Dr. S.K. Maharana	Corona pandemic: Boon or Bane?	National seminar	July 11, 2021.	Department of Philosophy, Midnapur, West Bengal.
26.	Dr. S.K. Maharana	Samkhya concept of Intentional consciousness	International Webinar	Sep 25-26, 2021	IIT, Bombay.
27.	Dr. S.K. Maharana	Human Life: Boon or Bane?	Samvad Lecture Series	Jan 21, 2022	Dept of Philosophy, Hindu college, University of Delhi.
28.	Dr. S.K. Maharana	Phenomenology for Beginners	Invited Talk	Jan 22, 2022	Department of English, Faculty of Arts, B.H.U.
29.	Dr. S.K. Maharana	Phenomenology as a Rigorous Epistemology	Refresher course in Philosophy	Feb 01-14, 2022	UGC-HRDC, University of Allahabad.

**Presentations in Conference/Seminars by Research Scholars.**

S. N.	Research Scholar Name	Title	National/ International	Duration	Organized
1.	Neeraj Pandey	Vaigyanik aur Adhyatmik khoj	National Seminar	Mar, 26-27, 2022	Darshan parishad, Madhya Pradesh and Chattisgarh.
2.	Anurag Chowdhary	Rajanaitik Adarsh ke rup me samyavad aur samajvad	National	Aug, 17-21, 2021.	Akhil Bharatiya Darshan Parishad, Wardha, Maharashtra
3.	Priyanshu Agarwal	Visleshanatmak Darshan ke udbhav avam vikas	National	Aug 17-21, 2021.	65 <sup>th</sup> Akhil Bharatiya Darshan Parishad, Wardha, Maharashtra.
4.	Dr. Sanjay Tiwari	Bauddha Darshan me prama ke swarup evam vibhag: ek anuseelan	National	Aug 17-21, 2021.	65 <sup>th</sup> Akhil Bharatiya Darshan Parishad, Wardha, Maharashtra.
5.	Aparna Shukla	A critical survey of Greek Virtue Ethics with special reference to Plato, Aristotle, Epictetus and Epicurus	National	2021	ICPR Fellowmeet, Lucknow.

## DEPARTMENT OF PHYSICAL EDUCATION

### Introduction:

Year of establishment: 1987; First Appointment in the Department: Feb 25, 2000; First Board of Studies: Nov 25, 2000; First Batch Admitted in Bachelor's Course: BPE 2001; First Batch Admitted in Master's Course: M.P.Ed 2015, Ph.D. Admission Started -2016.

The educational balance between academic and co-curricular activities requires an orientation towards inculcation of health consciousness amongst students, which includes the development of physical, mental, emotional, economical and social domain of an individual.

### Thrust Areas:

- Health, Fitness, Recreation Yoga and Physical Activity
- Youth, Women Fitness and Well being.
- Hypo-kinetic Disease Management Program
- Sports Performance Evaluation Program
- Challenges for quality Physical Education
- Sports Sciences development program (Biomechanics, Exercise Physiology, Sports Psychology)

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of approved Seats Intake
1.	Ph.D.	5 years (includes course work)	16
2.	M.P.Ed	2 year (4 semester)	50

### Faculty members and their Area of Research:

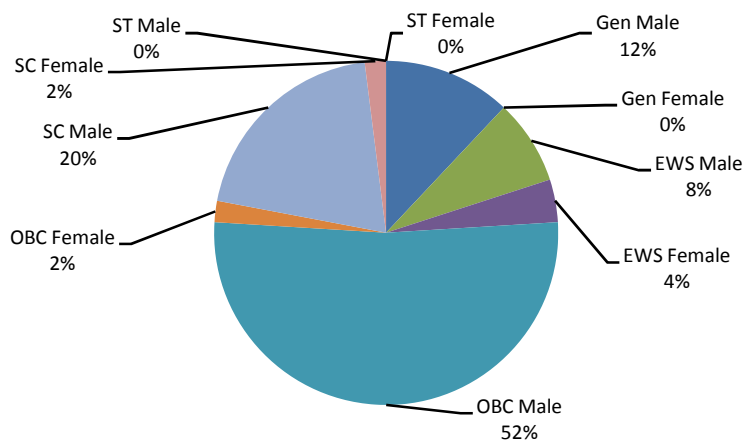
S.No.	Name of Faculty	Gender	Designation
1.	Prof D.C. Lal	Male	Professor & Head
2.	Prof Archana Chahal	Female	Professor

### Support Staff:

S.No.	Name	Gender	Category	Designation	Work assigned
1.	Santosh Sahai	Male	Gen	O.A	Office Work
2.	Gyan Singh Yadav	Male	OBC	J.O.A	Office Work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG (M.P.Ed)	06	00	06	04	02	06	26	01	27	10	01	11	0	0	0	46	04	50



Categorywise and Genderwise distribution of the students

## DEPARTMENT OF POLITICAL SCIENCE

### Introduction:

The Department of Political Science of this University began functioning in 1927, which has a glorious past. The department was headed by eminent historians like Dr. Beni Prasad, Prof. Ishwari Prasad and Dr. Tara Chand and reputed political scientists like Prof. A. B. Lal, and Prof. A. D. Pant.

The Department gained recognition for its academic excellence and remarkable achievements of its students especially in the Civil Service Examinations. Eminent bureaucrats playing a significant role at national and state levels have been students of this department. The department has also produced a large numbers of J.R.F.'s and N.E.T. scholars – clearly establishing the high quality of teaching and research. In fact, it has gained recognition as a leading centre of knowledge and research in North India.

### Thrust Areas:

- Green Political thought, South Asian Political System, Political Sociology, Human Rights, State Politics in India with special reference to U.P., Feminist Theory, Politics, Culture and Mass Media, International Law and Research Methodology.
- International Relations, South Asian Regional Security, Foreign Policy of Major Powers, and India in World Affairs.

### Programmes of Study

S.No.	Programme of Study	Duration	No. of approved Seats Intake
1.	Ph.D.	5 years (includes course work)	9 (Admission not completed yet)
2.	M. A.	2 years (4 semesters)	144 (140)
3.	B. A.	3 years	1042 (953)

### Faculty members and their Area of Research:

S. No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. D.D. Kaushik	Male	Professor	International Relations; Indian Foreign Policy
2.	Prof. V.K. Rai	Male	Professor	Gandhian Thought; Public Policy; Panchayati Raj and Local Self Government; Public Administration.
3.	Prof. Rajpal Budania	Male	Professor	South Asian regional security, particularly India's national security and defence policies, and relations with Pakistan; International Relations
4.	Prof. Anuradha Agrawal	Female	Professor	Political Sociology; Indian Political Thought and Feminist Theory
5.	Prof. Mohammad Shahid	Male	Professor	South Asian Political System; International Politics; Muslim Political Thought; Islamic Diaspora In the World.
6.	Prof. Pankaj Kumar	Male	Professor and Head	Indian Political System; Indian Administration

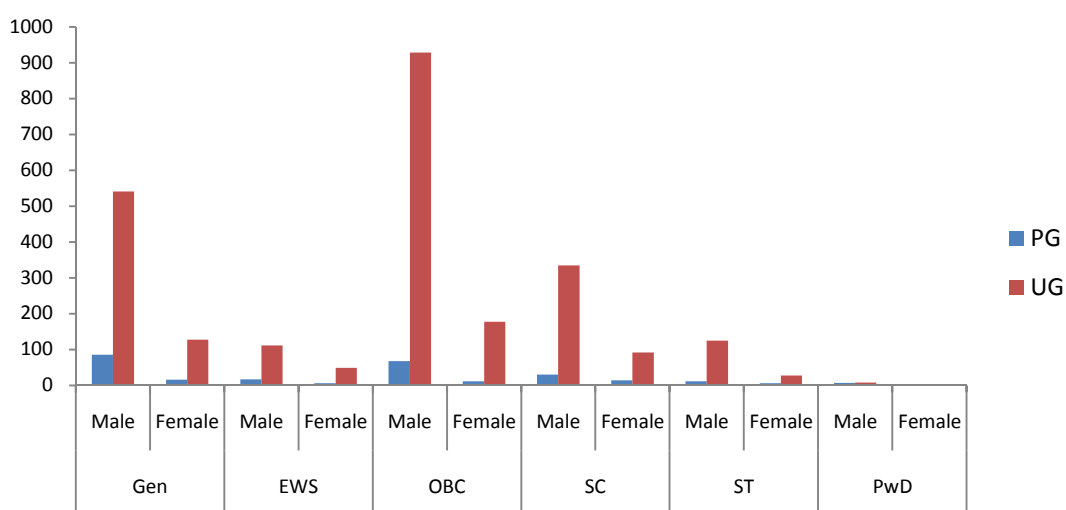
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Dr. Kartikeya Mishra	Male	GEN	Technical Assistant	Tutorials, Admissions, Research and Teaching
2.	Satish Chandra	Male	SC	Senior Assistant	All office work with Computer, Accounts, RTI and Correspondence with other Departments
3.	Mr. Santosh Kr. Srivastava	Male	GEN	Junior Office Assistant	Office work, BOS work and Library work.
4.	Mr. Ashok Kumar	Male	SC	Peon	Looking after various needs of Department
5.	Mrs. Rajwanti Devi	Female	SC	Peon	Looking after various needs of Department

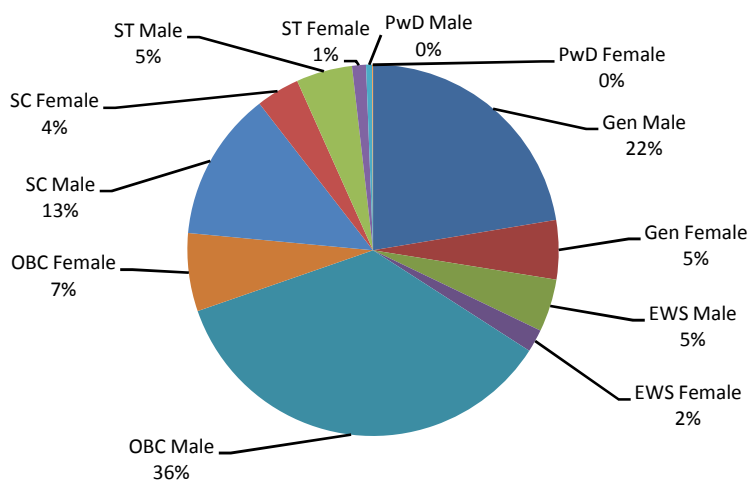
S.N.	Name	Gender	Category	Designation	Work assigned
6.	Mr. Nirmal Kumar Singh	Male	GEN	MTS	Looking after various needs of Department

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	GEN			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PG	86	16	102	17	06	23	68	12	80	30	14	44	12	06	18	07	0	07	226	54	280
UG	541	128	669	112	49	161	929	178	1107	335	92	427	125	28	153	08	02	10	2050	477	2527
<b>Total</b>	627	144	771	129	55	184	997	190	1187	365	106	471	137	34	171	15	02	17	2276	531	2801



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Rajpal Budania	“Extra-regional Powers and South Asia’s Conflicts: Salience of China’s Role”	China and South Asia and South East Asia: Implications for India	Aug 27-28, 2021	School of Social Sciences, Guru Nanak Dev University, Amritsar
2.	Prof. Rajpal Budania	“Multilateralism and Global Governance”	Refresher Course	Jan 19, 2022	The Human Resource Development Centre, Guru Nanak Dev University, Amritsar
3.	Prof. Rajpal Budania	Participant	Virtual Roundtable on Reconciling Values and Interests with Myanmar	Jan 20, 2022	Co-hosted by the Observer Research Foundation and ORF America
4.	Prof. Rajpal Budania	Participant	Virtual roundtable on China's Influence in South Asia	Feb 02, 2022	Co-hosted by the Observer Research Foundation and ORF America
5.	Prof. Rajpal Budania	“Human Security and Global Governance Crisis in South Asia”	IIHSG International Conference 2022 on Human Security & Governance	Feb 23-25, 2022	Interdisciplinary Institute of Human Security & Governance, Delhi.
6.	Prof. Pankaj Kumar	Online Lecture	Role of a Teacher in Modern Education System	Nov 16, 2021	Global Education and Training Institute, Lucknow
7.	Prof. Pankaj Kumar	2 lectures	(i) Ecology & Role of Administration (ii) Centre-State Relation	Jan 05, 2022	UGC Human Resource Centre, Jamia Millia Islamia, New Delhi
8.	Prof. Pankaj Kumar	Valedictory Address	National Seminar on Environmentalism, Gender Justice and Sustainability in Contemporary India : Issues and concerns	Mar 14-15, 2022	Department of Sociology, University of Allahabad, Prayagraj.
9.	Prof. Pankaj Kumar	Addressed as Chief Guest	National Seminar on ‘Centre-State Relations’	Feb 22, 2022	Department of Political Science, Ganna Krishak PG College, Puranpur, Distt. Pilibheet (U.P.)
10.	Prof Anuradha Agarwal	Gender Justice for Sustainable Development	National Seminar on Environmentalism, Gender Justice and Sustainability in Contemporary India: Issues and Concerns	Mar 14-15, 2022	Department of Sociology, University of Allahabad
11.	Prof Anuradha Agarwal	Socio-Political Position of Women in India	International Women’s Day	Mar 08, 2022	Ewing Christian College, Prayagraj.
12.	Rupendra Rajpoot (SRF)	Rise and Growth of Terrorism in South and Central Asia: Challenges, strategies and Role of India	59 <sup>th</sup> All India Political Science Conference and International Seminar on ‘Global Rise of Incredible India’.	Mar, 26-27, 2022	Indian Political Science Association in collaboration with University of Science and Technology, Meghalaya.
13.	Mridani Pandey	The Implications of the dynamics of International Political Economy of India foreign Policy.	59 <sup>th</sup> All India Political Science Conference and International Seminar on ‘Global Rise of Incredible India’	Mar 26-27, 2022	Indian Political Science Association in collaboration with University of Science and Technology, Meghalaya.
14.	Neha Tiwari	Focusing Regional Aspirations in National Through Paradiplomatic Practices : Creating an Equilibrium	59 <sup>th</sup> All India Political Science Conference and International Seminar on ‘Global Rise of Incredible India’	Mar, 26-27, 2022	Indian Political Science Association in collaboration with University of Science and Technology, Meghalaya.

## DEPARTMENT OF PSYCHOLOGY

### Introduction:

The Department of Psychology at Allahabad University was established in 1961 with Prof. Durganand Sinha as the first chairperson and two other faculty members. In 1977, the UGC approved it as a Department of Special Assistance (DSA) and the faculty strength was increased to 20. In recognition of its outstanding contribution to the field of Psychology in India, the Department was upgraded as the centre for Advanced Studies (CAS) in 1984 by the UGC. The Department was evaluated by the UGC and second, third and fourth terms of CAS were sanctioned between the period 1989 to 2008.

In 1989, the Department started an international journal 'Psychology and Developing Societies' in collaboration with the Sage publications which is now in its 32<sup>nd</sup> year. The Department was the first in the University to start D. Phil. with course work as early as in 1979. Semester system in P.G. Programme was started in the Department in 1989 and later on, in 2001, the Department adopted 'Choice Based Credit System' in P.G. Programme. The Department has Departmental Library which is recognized as regional resource center.

### Thrust Areas:

- Clinical Psychology & Mental Health
- Organizational Behaviour
- Social Psychology
- Cognitive Psychology
- Health Psychology
- Women, Family & Child Development

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	04 for 2021-22	As mentioned in thrust areas
2.	M. A./M. Sc.	2 Years (Semester-System)	56	M. A./M. Sc. in Psychology
3.	B. A./B. Sc.	3 Years	Approximately 250 (Decided by the Director Admission, UGAT)	--

### Faculty members and their Area of Research:

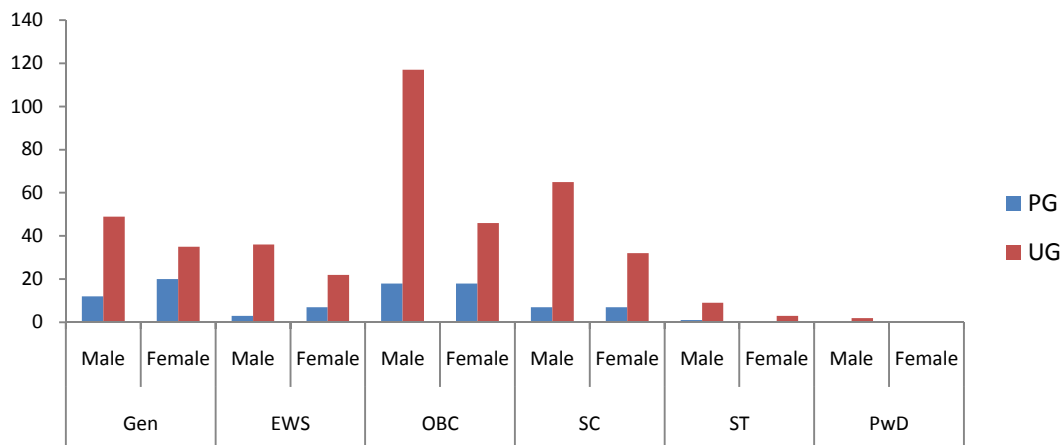
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Neena Kohli	Female	Professor & Head	Health Psychology and Organizational Behaviour
2.	Namita Pande	Female	Professor	Cognitive Psychology, Indigenous Psychology, Stress, Health and Rehabilitation
3.	Shanti Suman	Male	Assistant Professor	Organizational Behaviour, Cognitive Neuropsychology
4.	Ritu Modi	Female	Assistant Professor	Mental Health

### Support Staff:

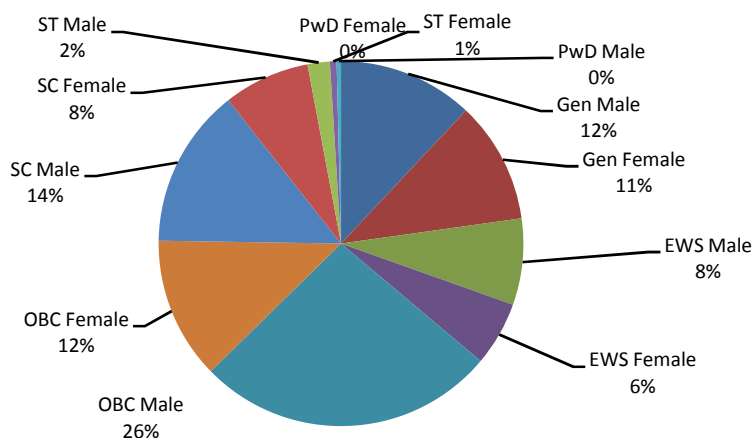
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Syed Raza Hasnain Rizvi	Male	GEN	Office Assistant	Office Work
2.	Vachaspati Shukla	Male	GEN	Sr. Technical Assistant	Laboratory Work
3.	Hari Ram	Male	OBC	Lab. Attendant	Laboratory Work
4.	Deo Narain	Male	OBC	Peon	Office Work
5.	Km. Deep Mala	Female	SC	Peon	Office Work
6.	Smt. Prema Devi	Female	OBC	Peon	Library Work
7.	Deepak Kumar	Male	SC	Peon	Office Work
8.	Pradeep Kumar	Male	SC	Peon	Office Work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG</b>	12	20	32	03	07	10	18	18	36	07	07	14	01	00	01	-	-	-	41	52	93
<b>UG</b>	49	35	84	36	22	58	117	46	163	65	32	97	09	03	12	02	-	02	278	138	416
<b>Total</b>	61	55	116	39	29	68	135	64	199	72	39	111	10	03	13	02	-	02	319	190	509



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants
<b>1</b>	Two-Day workshop on Research Methodology	National (Resource Person- Prof Manas K. Mandal)	Mar 04-05, Mar 2022	From the unassigned grants of the University of Allahabad.	30

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.N.	Name of the course	Duration and dates	Speakers
1.	Special lecture (Convener: Prof Neena Kohli)	One Day; Sep 23, 2021	Prof John W. Berry; Professor Emeritus of Psychology, Queen's University, Canada.
2.	Special lecture (Convener: Prof Neena Kohli)	One Day; Nov, 17, 2021	Prof Manas K. Mandal; Distinguished Professor at IIT Kharagpur.

**Journals published by the Department/Centre:**

S.N.	Title	Nature	Year of Establishment	Annual/bi- annual /quarterly	ISSN
1.	Psychology and Developing Societies	International	1989	Biannual	0971-3336

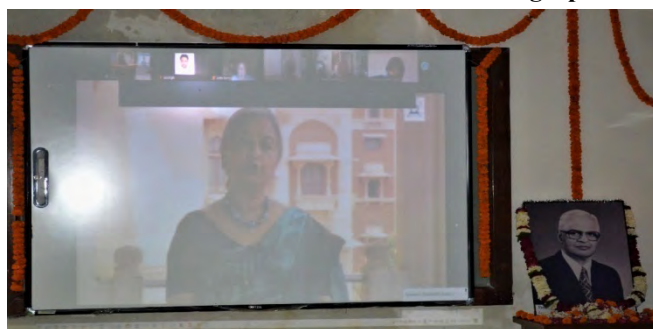
**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
1.	Prof. Neena Kohli	Interactive session on Feedback in Refresher Course on Disaster Management	Invited Lecture	24 Sep 24- Oct 7, 2021	University of Allahabad
2.	Prof. Neena Kohli	Stress Management	Invited Lecture at a Faculty Development Programme on Employee Engagement,	Sep 04-08, 2021 (Virtual)	MONIRBA, University of Allahabad
3.	Prof. Neena Kohli	Stress And Mental Health In Present Times	Invited Lecture at a UGC Sponsored Refresher Course	Feb 07, 2022 to Feb 19, 2022	Human Resource Development Center (HRDC) & Department of Psychology, Doctor Harisingh Gour Viswavidyalaya, Sagar
4.	Prof. Neena Kohli	Enigma of Stress	Invited Lecture	Feb 18, 2022	PSYCA and Faculty of Behavioral Science, SGT University, Gurugram
5.	Prof. Neena Kohli	Environment and Health	Invited Lecture at One-Day Pre-Indian Social Science Congress Symposium on Environment, Energy and Health	Mar 23, 2022	Department of Geography, University of Allahabad
6.	Prof. Neena Kohli	Elderly during COVID-19 Pandemic: Impact and Coping	Presented at 3rd International Conference on Healthcare & Well-being: Current Trends and Challenges	Oct 30-31, 2021	Indian Mental Health & Research Centre and Shia P.G. College, Lucknow
7.	Prof. Neena Kohli	Exploring the Experiences of Loneliness during COVID-19 Lockdown: A Qualitative Study	Presented at 57th National & 26th International Conference of Indian Academy of Applied Psychology (IAAP)	Jan 27-29, 2022	Mizoram University
8.	Prof. Neena Kohli	Cyberbullying experiences among Early and Late Adolescents during Covid-19 lockdown: A Qualitative study	Presented at 57th National & 26th International Conference of Indian Academy of Applied Psychology (IAAP)	Jan 27-29, 2022	Mizoram University
9.	Prof. Neena Kohli	Physical and Psychosocial Difficulties faced by Elderly during Lockdown in COVID 19 Pandemic	Poster Presentation at 31st Convention of National Academy of Psychology	Mar 04-06, 2022	IIT Bombay
10	Dr. Ritu Modi	Psychology, Research Methodology	6- Invited lectures In Pre Ph.D. course work of Psychology	Jan to Mar 2022	PPN College, CSJMU (Kanpur) University, Kanpur
11	Dr. Ritu Modi	Role of Resilience and Gratitude on Coping among the Elders	Impact of covid-19 Pandemic on Long-term Societal Well-being	Mar 25-26, 2022	Jagran Lakecity University, Bhopal
12	Dr. Ritu Modi	Career Prospects in Psychology	Invited Lecture (Online)	Jan 30, 2022	MGKVP, Varanasi
13	Dr. Ritu Modi	Impact of Optimism and Coping among Elderly during Covid-19	Community Psychology	Oct 29-31, 2021	OP Jindal University, Sonipat
14	Dr. Ritu Modi	Self-Regulation and Sustainable Happiness	Positive psychology Interventions for Promoting Sustainable Happiness in	Oct 22-23, 2021	Lucknow University, Lucknow



S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
			Society (Virtual Conference)		
15	Dr. Ritu Modi	Guidance and Counselling	8-Invited Lecture in Diploma in Educational Management program	June 30 to July 09, 2021	SIEMAT, Prayagraj
16	Dr. Ritu Modi	Understanding Stress and Coping During Covid -19	Invited Lecture (Online)	June 09, 2021	Vivekananda Gyanarjan Kendra of Meja Urja Nigam (NTPC)
17	Shanti Suman	Invited Lecture (Five lectures have been delivered)	P. G. Diploma in Psychological Counselling	July 28 to Aug 11, 2021	Institute of Distance Education, Dr. Harisingh Gour Vishwavidyalaya, Sarar
18	Shanti Suman	Occupational Stress (Invited Lecture)	Refresher Course on 'Stress and Mental Health Issues in Present Times'	Feb 07-19, 2022	UGC-HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar
19	Aditya Banerjee and Prof. Neena Kohli	Exploring the Experiences of Loneliness during Covid-19 Lockdown: A Qualitative Study	Conference – 57 <sup>th</sup> National & 26 <sup>th</sup> International Conference of the Indian Academy of Applied Psychology	Jan 27-29, 2022 (3 Days)	Jointly organised by Department of Clinical Psychology and Department of Psychology, Mizoram University
23	Sarabjeet Kaur Chawla	Cyberbullying experiences among Early and Late Adolescents during COVID-19: A Qualitative Study	" "	" "	" "
20	Ayushi Maurya	"Role of Indian Scriptures in Contemporary Management and Leadership"	"Psychology and Social Justice at the Time of COVID-19 Pandemic: The State, Community, and Individual Perspectives"	Mar 4-6, 2022	Psychophysiology Lab, IIT Bombay
21	Divya Rani	Role of Media in Obesity	" "	" "	" "
22	Ragini Bahadur, Prof Namita Pande	Tracing Newer Developments in Memory Typologies.	" "	" "	" "
24	Taru Parmika Srinete	Physical and psychosocial difficulties faced by elderly during lockdown in COVID 19 Pandemic	" "	" "	" "

**Photographs of academic activities**



## DEPARTMENT OF SANSKRIT, PALI, PRAKRIT AND ORIENTAL LANGUAGES

### Introduction

This is one of the oldest and largest department of University of Allahabad. Sanskrit department came into existence in 1873 A.D. as a department of Muir Central College under aegis of Calcutta University. It was established 14 years earlier than A.U. (1887). Founder Head of this department was Prof. Aditya ram Bhattacharya 1873-1902.

### Thrust Areas:

- Research thrust area of Sanskrit Dept. has been divided in three main streams- Veda and Vedic studies, Classical literature, and Indian Philosophy.
- Other areas are architecture, human-rights, defense-studies, environmental-studies, tourism, horticulture, astrology, Ayurveda, geology and geohydrology, economy, polity, law, history, geography, Sanskrit grammar and Pauranik literature.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)	--	--
2.	M.A.	Four Semester (2 years)	Allotted -221 Admitted- 143	Literature, Philosophy, Vedic Studies
3.	B.A.	3 years	Allotted - 495 Admitted-423	--

### Faculty members and their Area of Research:

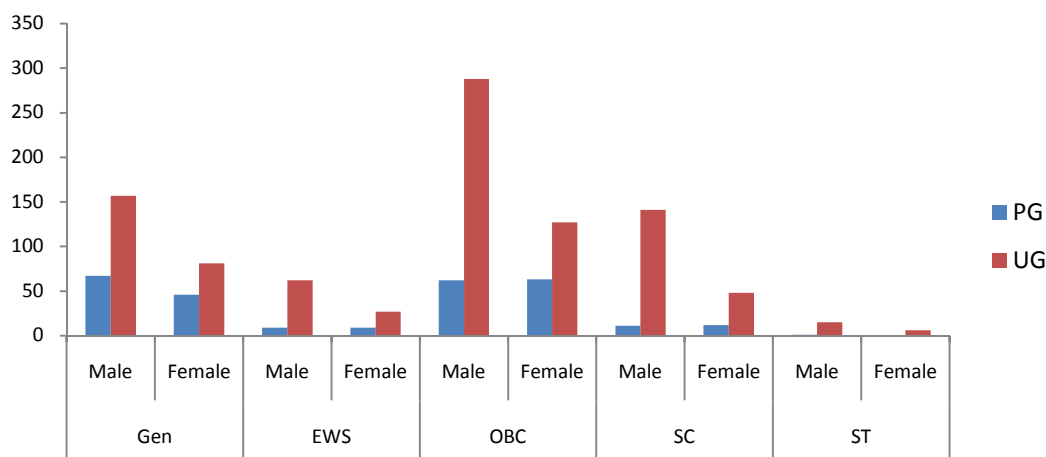
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Ram Sewak Dubey	Male	Professor & Head	Vedic Philosophy
2.	Prof.Kaushal Kishore Srivastava	Male	Professor	Monism
3.	Prof. Umakant Yadav	Male	Professor	Advaita Vedanta Philosophy

### Support Staff:

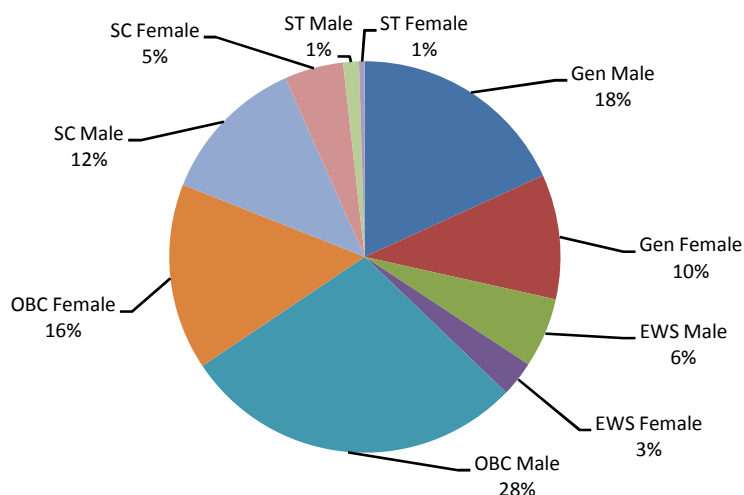
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Pradeep Kumar Shrivastava	Male	GEN	Senior Office Assistant	Senior Office Assistant
2.	Gappu	Male	OBC	Peon	Peon

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG I	43	23	66	5	4	9	35	23	58	4	5	9	0	0	0	87	55	142
PG IV	24	23	47	4	5	9	27	40	67	7	7	14	1	0	1	63	75	138
<b>PG Total</b>	<b>67</b>	<b>46</b>	<b>113</b>	<b>9</b>	<b>9</b>	<b>18</b>	<b>62</b>	<b>63</b>	<b>125</b>	<b>11</b>	<b>12</b>	<b>23</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>150</b>	<b>130</b>	<b>280</b>
UG I	83	45	128	21	8	29	97	47	144	61	22	93	4	0	4	266	122	388
UG II	42	21	63	40	17	57	144	63	207	60	21	81	9	6	15	295	128	423
UG III	32	15	47	1	2	3	47	17	64	20	5	25	2	0	2	102	39	141
<b>UG Total</b>	<b>157</b>	<b>81</b>	<b>238</b>	<b>62</b>	<b>27</b>	<b>89</b>	<b>288</b>	<b>127</b>	<b>415</b>	<b>141</b>	<b>48</b>	<b>199</b>	<b>15</b>	<b>6</b>	<b>21</b>	<b>663</b>	<b>289</b>	<b>952</b>
<b>G. Total</b>	<b>224</b>	<b>127</b>	<b>351</b>	<b>71</b>	<b>36</b>	<b>107</b>	<b>350</b>	<b>190</b>	<b>540</b>	<b>152</b>	<b>60</b>	<b>222</b>	<b>16</b>	<b>6</b>	<b>22</b>	<b>813</b>	<b>419</b>	<b>1232</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	National Seminar on Prachin Vedic Sanskar Vidhan Aur Adhunik Sandarbh	National	June 28, 2021	Pandit Ganganath Jha Peeth & Department of Sanskrit, UOA	689	13
2.	National Seminar On Bhartiya Sanskriti Ki Samvahika Sanskrit	National	Aug 27, 2021	Pandit Ganganath Jha Peeth & Department of Sanskrit, UOA	716	15
3.	National Workshop On Prasthanatrayee -Cintan	National	Dec 10-16, 2021	Pandit Ganganath Jha Peeth & Department of Sanskrit, UOA	472	35

### Proposed Courses

S. No.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students
1.	Buddhist Study	Diploma	1 year	In process	30
2.	Linguistic	Diploma	1 year	In process	30
3.	Inter Disciplinary Diploma course of Sanskrit	Diploma	1 year	In process	30
4.	Chair Of Vedic Studies	Training	1 year	In process	30
5.	Indian Culture & Spirituality	Diploma	1 year	In process	30

### Proposed Projects/SAP Grantsetc.

S.N.	Type of Project/grant	Title/Name	Duration	Proposed amount	Proposed or in process
1.	Technical Based Training	Computational Linguistic	6 Month	200000	In process

### Outreach activities

S. N.	Name of Faculty Member/ Student/Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof Ramsewak Dubey	Upanishdon me srishti prakriya	Panchatattva	1 day	TriveniSangrahalaya , M.P.Cultural Ministry Ujjain
		प्रमुख उपनिषदों में वर्णित सृष्टि प्रक्रिया-परिज्ञान और परमानन्द	National conference	3 days	Shantiniketana Vishvavidyalaya
		Relevance of Shrimad Bhagvad Geeta	National conference	1 day	Prof Rajju Bhaiyya Rajkiya Vishvavidyalay
		Vedon tatha smriti granthon me Rashtravaad	National conference	3 days	Parmarthiniketana, Hrishikesh
		Vaidicsahity me vigyan tatha takaniki gyan : aadhunik sandarbh	National conference	3 days	University of Delhi & Maharishi Sandipani ved vidya pratishthan Ujjain

## DEPARTMENT OF SOCIOLOGY

### Introduction:

The department of Sociology started in June 2010. The main research thrusts of department are: Agrarian studies, Development studies, social movements, Subaltern studies and Sociology of Health and illness.

In the M.A. I to III semester students undertake theoretical orientation to various courses including Sociological theories, Research Methodology, Basic concepts, Indian society, Sociology of development, Rural sociology, Social movements, Sociology of Exclusion and Inclusive policies, Population studies etc. However, in M.A. IV<sup>th</sup> semester in-depth case studies among patients admitted to or visiting the hospitals in and around the Allahabad city. The major sub-themes include: The socio-economic profile of the households/patients; Folk wisdom on health and illness; Health programs and evaluation in rural/urban areas; Challenges of effective health care system in rural/urban areas; Maternal and child health – promise and realities; Doctor patient relationship–people’s doctor and professional distance; Accessibility, affordability and accountability

### Thrust Areas:

The main research thrusts of department are: Agrarian studies, Development studies, Social Exclusion and Subaltern studies, Sociology of Health and illness, Sociology of Science and Technology, Sociology of Sanitation and Social movements.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	Annually 02 per supervisor	Social Exclusion, Development studies, Agrarian studies, Migration, Science and Technology etc.
2.	M. A.	2 years	40+2	Rural Studies, Development studies, Social Exclusion, Sociology of Health etc.

### Faculty members and their Area of Research:

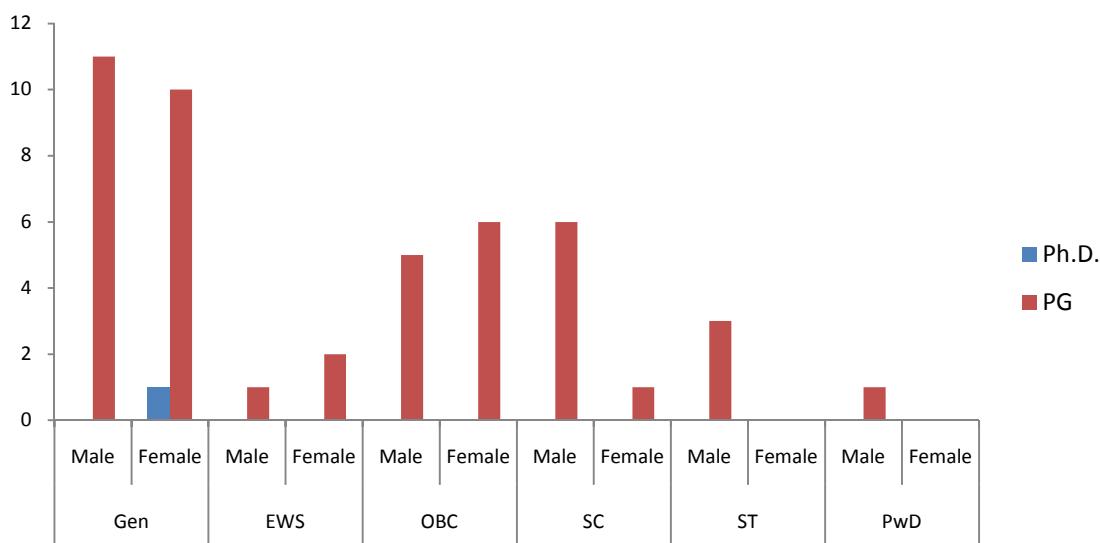
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Ashish Saxena	Male	Professor & Head	Subaltern Studies; Agrarian Studies; Urban Sociology; Development Studies; Sociology of Sanitation; Religion & Society
2.	Dr. Muneer Illath	Male	Assistant Professor	Economic sociology, Sociology of Health, Sociology of Religion, Migration Studies, Gender studies
3.	Dr. Subhasis Sahoo	Male	Assistant Professor	Sociology of Science and Technology, Sociology of Social Movements, Public Understanding of Science/Science Communication, Anthropology of Reproduction and Knowledge Systems.

### Support Staff:

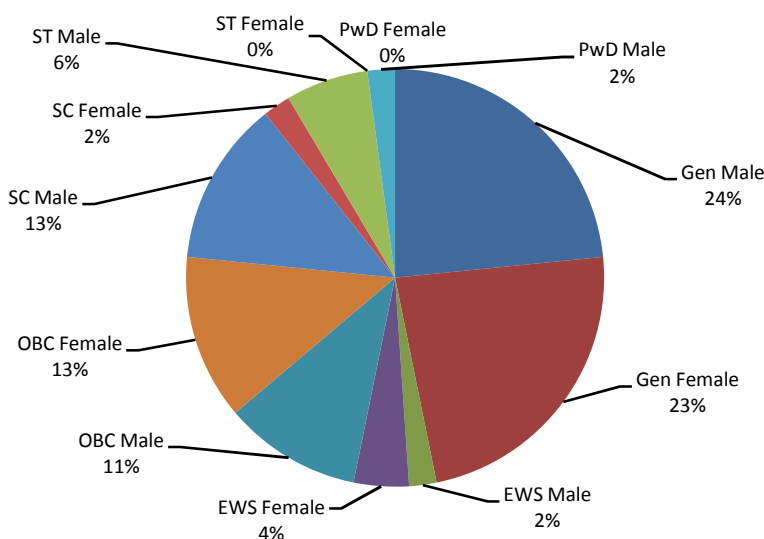
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Sudhir Gupta	Male	OBC	Office Assistant	Office Maintenance
2.	Ajay Kumar	Male	SC	Peon	Routine matters
3.	Lakhan Lal Shukla	Male	Gen	Peon	Routine matters

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
PG	11	10	21	01	02	03	05	06	11	06	01	07	03	0	03	01	0	01	24	21	45
<b>Total</b>	<b>11</b>	<b>11</b>	<b>22</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>6</b>	<b>11</b>	<b>6</b>	<b>1</b>	<b>7</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>24</b>	<b>22</b>	<b>46</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	National Seminar on 'Environmentalism, Gender Justice and Sustainability in Contemporary India'	National	2day Mar 14-15, 2022	UGC unassigned grant	100	Invited paper around 20

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.No.	Name of the course	Duration and dates	Speakers
1.	Special Lecture on Research Explorations in Crime and Corrective Measures	Aug 06, 2021	Prof. D.S. Rajput”, Head, Department of Sociology, Dr. Harisingh Gour University, Sagar,

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1	Muneer Illath	“Remittances and routes of social mobility: Culture of Migration and Money Making among the mappilas of Malabar, India”	Pre-Conference of World Anthropology on “Anthropology in India:	Mar, 25-26 2022.	Lucknow University, Lucknow
2	Ashish Saxena	Valedictory address on - Issues and Challenges of Tribal development	National Seminar on Transforming India: Issues and Challenges of Tribal development,	Mar 11-12, 2022	ISDC, Prayagraj
3	Subhasis Sahoo	‘Maggi or the Mountains, What Will You Choose: Connections to Culture, Power and Sustainability’ (Invited Lecture)	National Workshop on Industrialization, Environment and Sustainability.	Mar, 26-27, 2022	P.G. Department of Sociology, Vikram Deb Autonomous College, Jeypore (Odisha) and Department of Higher Education (DHE), Govt of Odisha.
4	Subhasis Sahoo	‘Science and 5Nation-Building: Past, Present and Future’ (Keynote Speaker)	International Conference on “Role of Science in Freedom Movement”.	Feb 28- Mar 01 Mar, 2022	Jawaharlal Nehru University, Vijnanabharati, CSIR-NIScPR and Vigyan Prasara, Govt. of India.
5	Ashish Saxena	Development discourse in India: Issues and Concerns”	Special lecture on “Development discourse in India	Feb 11, 2022	DDU University, & D.N. College, Gorakhpur
6	Ashish Saxena	Research Methodology in Social Sciences	Faculty Induction Programme	Jan 18, 2022.	Resource person in 6th Faculty Induction Programme organized by UGC-HRDC, UoA
7	Muneer Illath	“Methodological Nuances: Fieldview and Excluded Communities”	National Webinar on ‘Sociology of Margins: Epistemology of Studying Dalits, Tribes and Minorities in India’	Dec 20-21, 2021	Department of Sociology, Maulana Azad National Urdu University, Hyderabad,
8	Subhasis Sahoo	‘NEUTRON to NYLON: Paradigm Shifts in the Social Sciences’ (Resource Person)	Inter/Multi-Disciplinary Refresher Course.	Dec 07, 2021	UGC-HRDC, Doctor Hari Singh Gour Vishwavidyalay, Sagar, (M.P.).
9	Ashish Saxena	Special lecture on ‘Sociology of Care in India - An introspection’,	National Seminar, AISC, New Delhi	Dec 08, 2021	46 <sup>th</sup> AISC, Indian Sociological Society, University of Mumbai
10	Muneer Illath	“Internal Migration and Challenges of Development in India”	National Seminar, AISC, New Delhi	Dec 09, 2021	46 <sup>th</sup> AISC, Indian Sociological Society, University of Mumbai
11	Subhasis Sahoo	‘Science, Technology and Environment: Between Maggi and the Mountain’ (Invited Lecture)	National Seminar Series.	Sep 02, 2021	Department of Sociology, Ravenshaw University, Cuttack (Odisha).
12	Muneer Illath	“Writing Research in Sociology”	National Webinar Series on ‘Sociological Research: Foundations and Practices’	Aug, 17, 2021	Department of Sociology, Farook College (Autonomous) Kozhikode, Kerala,
13	Muneer Illath	Women in Feminist Theology’ (Invited Lecture)	Lecture Series	July 20, 2021	Centre for Women Studies, UoA
14	Ashish Saxena	Woemn empowerment in India’ (Invited Lecture)	Lecture Series	July 17, 2021	Centre for Women Studies, UoA

**Details of the National Seminar Organized:**

As a Convener, Prof. Ashish Saxena organised a Two-day National Seminar on 'Environmentalism, Gender Justice and Sustainability in Contemporary India', under Department Sociology, University of Allahabad, on 14th & 15th of Mar, 2022. Key speaker, Padma Bhushan Prof. Bindeshwar Pathak, Hon'ble Vice-Chancellor University of Allahabad, Prof. Sangita Srivastava, Prof. Ashok Kaul, Professor Emeritus, BHU, Prof. Abha Chauhan, President, Indian Sociological Society, New Delhi, Prof. Debal K Singharoy, (School of Soc. Sci. IGNOU, New Delhi); Prof. Indira Ramarao, former President of Indian Sociological Society Prof. Vibha Arora (Dept of Humanities and Social Sciences, IIT Delhi), Prof. Ajailiu Niumai (Head, CSSEIP, University of Hyderabad, Hyderabad), Prof. Manisha Rao (Department of Sociology

University of Mumbai). Prof. Preeti Saxena, Professor & Director, Centre of Post Graduate Legal Studies, School of Legal Studies, BBAU, Lucknow), Prof. Shruti Tambe, (Department of Sociology, University of Pune), Prof. Manish Verma, (Secretary, ISS & Professor of Sociology, BBAU, Central University, Lucknow), Prof. Arvinder Ansari, Professor of Sociology, Jamia Millia Islamia, Prof. Shweta Prasad, BHU, varanasi,



Inaugural Session of the 2 days National Seminar on Environmentalism, Gender Justice and Sustainability in Contemporary India



Key note address by Prof. Ashok Kaul, Professor Emeritus, BHU, Varanasi



Presidential address by Prof. Sangita Srivastava, Hon'ble Vice Chancellor, UoA

**Prof. Ashish Saxena:**

- Acted as **Resource person** in Sociology discipline for **Gujarat State Eligibility Test (GSET) - 2021** for the post of Assistant Professor, organized by NODAL agency at M.S. University, Vadodara.
- Acted as **Resource person** in Sociology discipline for **Jammu and Kashmir State Eligibility Test (SET)-2022** for Assistant Professorship organized by Member Secretary SET at **University of Jammu, Jammu.**



## DEPARTMENT OF URDU

### Introduction:

Department of Urdu is the oldest department of all over India established in 1924. Prof. Zamin Ali was the first Head and professor of Urdu Department. Prof. Ejaz Hsain, Prof. Ehtisham Husain, Prof. Gyan Chand Jain, Prof S.M. Aquil Rizvi were prominent teachers of the department. Balwant Singh, Razia Sajjad Zaheer, Prof. Shamim Hanfi, Fuzail Jafri, Shamsher Bahdur Singh prominent writers and critic were the students of the department.

### Thrust Areas:

- Applied Research in Urdu.
- Western Criticism in Urdu.
- Comparative study in Urdu research.

### Programmes of Study:

S.N.	Programme of Study	Duration
1.	Ph.D.	5 years (includes course work)
2.	M. A.	4 Semester
3.	B. A.	3 Years
4.	Diploma Courses	One Year

### Faculty members and their Area of Research:

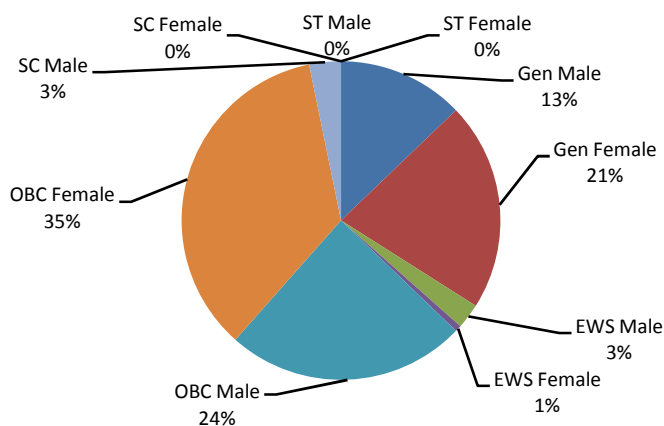
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Shabnam Hameed	Female	Head of the Department	Drama, Poetry & Criticism
2.	Dr. Zafarullah Ansari	Male	Assistant Professor	Poetry
3.	Dr. Mohd. Kashif	Male	Assistant Professor	Drama
4.	Dr. Sanjay Kumar	Male	Assistant Professor	Poetry

### Support Staff:

S.N.	Name	Gender	Category	Designation
1.	Taufeeque Anwar	Male	OBC	OS (Re-engaged)
2.	Raushan Ara	Female	GEN	PEON

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	09	20	29	04	00	04	20	25	45	01	00	01	00	00	00	34	45	79
UG	11	13	24	00	01	01	18	30	48	04	00	04	00	00	00	33	44	77
<b>Total</b>	<b>20</b>	<b>33</b>	<b>53</b>	<b>04</b>	<b>01</b>	<b>0</b>	<b>38</b>	<b>55</b>	<b>93</b>	<b>05</b>	<b>00</b>	<b>5</b>	<b>00</b>	<b>00</b>	<b>00</b>	<b>67</b>	<b>89</b>	<b>156</b>



Categorywise and Genderwise distribution of the students

## DEPARTMENT OF VISUAL ARTS

### Introduction:

The Department of Visual Arts was established in the year 1942 for the study of Painting. Kala Guru K. N. Majumdar, who had enriched the study of Bengal School of Painting, was founder of the Department. Each faculty member contributes to the variety of ideas and expertise in the subject. Painting courses introduce the concepts and material of Art, Art history and further students understanding of space, image and colour etc. A range of materials, forms and traditions – both representational and non-representational – are explored.

### Thrust Areas: (Point-wise)

- Study of Ancient, Modern and Contemporary Indian & Western Art.
- Aesthetical concept of Art.
- Explore contemporary Arts and Artist
- Current scenario of Art etc

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 years (includes course work)	2	Painting
2.	M. A. (Painting)	2 years (4 Semesters)	39	Painting
3.	M.F.A. (Painting)	2 years (4 Semesters)	9	Painting
4.	B. A.	3 years	40	--
5.	B.F.A.	4 years (8 Semesters)	78	Visual Arts

### Faculty members and their Area of Research:

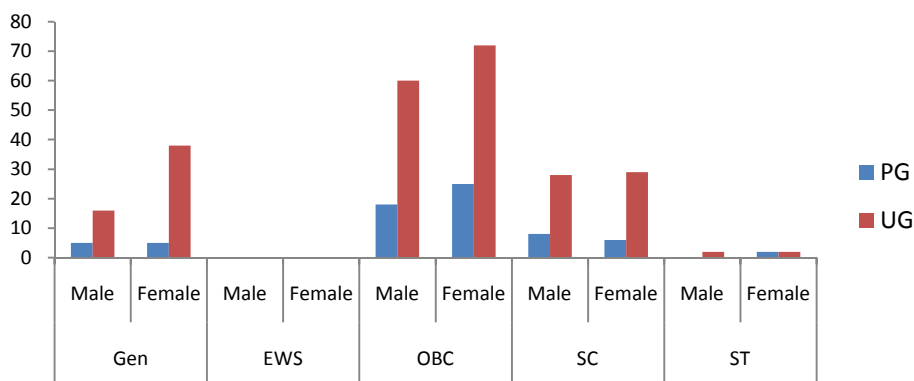
S. No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. A. K. Jaitly	Male	Painting	Painting

### Support Staff:

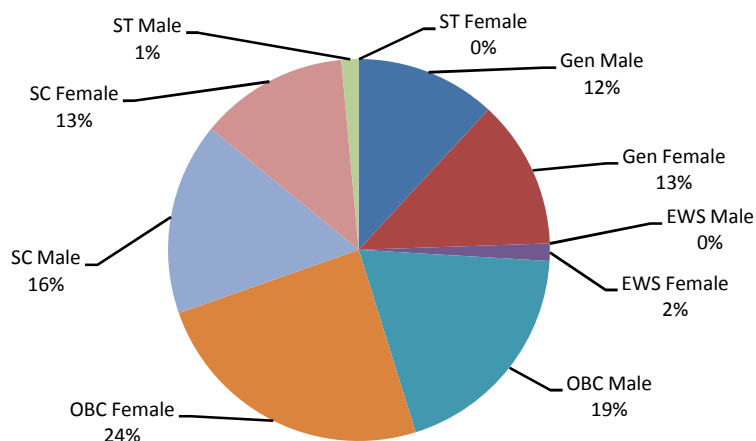
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Roshan Lal	Male	OBC	Off. Assistant	Official Work
2.	Satish Chandra	Male	OBC	Peon	Lab up keeping
3.	Badama Devi	Female	OBC	Peon	Lab up keeping

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
MFA	3	1	4	0	0	0	3	3	6	3	1	4	0	1	1	0	0	0	9	6	15
MA	2	4	6	0	0	0	15	22	37	5	5	10	0	1	1	0	0	0	32	38	70
<b>Total PG</b>	5	5	10	0	0	0	18	25	43	8	6	14	0	2	2	0	0	0	41	44	85
BFA	14	35	49	0	0	0	53	68	121	24	25	49	1	1	2	0	0	0	92	129	221
BA	2	3	5	0	0	0	7	4	11	4	4	8	1	1	2	0	0	0	14	12	26
<b>Total UG</b>	16	38	54	0	0	0	60	72	132	28	29	57	2	2	4	0	0	0	106	141	247
<b>Total</b>	21	43	64	0	0	0	78	97	175	36	35	71	2	4	6	0	0	0	147	185	332



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department/Centre:

S. No.	Name of the Seminar/workshop/conference	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	Three days work shop on "SHAHID DIWAS"	3 Days	Visual Arts, AU	56	56 Paintings
2.	Poster Workshop/competition on "WOMEN OF 21 st CENTURY"	1 Day	Women Study & Visual Arts, AU	60	60 Posters
3.	Poster Workshop/ Exhibition on "ANEKTA MEIN EKTA" on the occasion of Republic day in Senate Hall at University of Allahabad	1 Day	Central Cultural Committee & Visual Arts, AU	40	40 Posters

Training/orientation/refresher courses/special lectures conducted by the Department:

S. No.	Name of the course	Duration and dates	Speakers
1.	Pre-Ph. D. Course	6 Months	Prof. Heramb Chaturvedi, Prof. Prakash Sinha Prof. jayant Khot, Prof. A. K. Jaitly Prof. S. Bhadauriya, Dr. Amrita

**Details of Awards/Honours/Fellowship received:**

S. No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Ajay Kumar Gupta	“I-CON SWEEP”	Karyalaya Jila Nirvachan Adhikari, Prayagraj
2.	Pooja Kushwaha	National Fellowship	UGC & Ministry of Education, Govt. of India

**Proposed Courses**

S.N.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students	Remarks
1.	M.F.A in Applied Art	Degree	4 Semester	In Process	6	Approved
2.	M.F.A in Sculpture	Degree	4 Semester	In Process	6	Approved

**Outreach activities**

S.N.	Name of Faculty Member/ Student/Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the assignment	Organized by
1.	Prof. A.K.Jaitly	Life and Works of S.H.Raza	"Raza Rang Sangam' on Raza Janmshati	One Day	Allahabd Museum And Raza Foundation at Allahabad Museum
2.	Prof. A. K. Jaitly And Student/ Researcher	“WOMEN OF 21st CENTURY”	Workshop/ Poster competition	One Day	CCC, AU
3.	Prof. A. K. Jaitly And Student/ Researcher	Azadi ke nayak	Workshop on ‘Azadi Ka Amrit Mahotsav’	One Day	CCC, AU
4.	Prof. A. K. Jaitly And Student/Researcher	Anekta mein ekta	Poster Exhibition Republic Day	One Day	CCC, AU
5.	Prof. A. K. Jaitly And Student/Researcher	AZADI KE NAYAK on SHAHID DIWAS	Poster Exhibition	One Day	Gandhi Bhawan, AU
6.	Prof. A. K. Jaitly And Student/Researcher	AZADI KE NAYAK on SHAHID DIWAS	Poster Exhibition	One Day	at Azad PARK Prayagraj.

**Photographs of the Activities of the Department**



“WOMEN OF 21 st CENTURY” Workshop/ Poster competition at Visual Arts Department



Workshop on RANGOLI ‘AZADI KA AMRIT MAHOTSAV’ at Senate Campus, 16 Dec 2021



‘ANEKTA MEIN EKTA’ Poster Exhibition on Republic Day, 2022 at Senate Hall, AU



EXHIBITION ‘AZADI KE NAYAK ‘ on SHAHID DIWAS at Azad Park, Prayagraj, Mar 24, 2022

## FACULTY OF COMMERCE

### DEPARTMENT OF COMMERCE & BUSINESS ADMINISTRATION

#### Introduction:

The Department was set up in 1924 with the introduction of UG/PG teaching in Commerce. The Management wing was added in 1965 with the setting up of Motilal Nehru Institute of Research and Business Administration and the launching of PG programme leading to the award of Master's degree in Business Administration. In fact the Department was the first among the Indian University departments to take a lead in starting formal education in Management. The department organized various curricular and co curricular activities from time to time during the year.

#### Thrust Areas:

- Finance & Accounting
- Marketing
- Human Resource Management
- Information Technology

#### Department facilitates:-

- Development of professional competence in the students to enable them to face international competition.
- The students to become effective leaders, and bring positive changes in the organizations and society
- Development of creative thinking so that students come out with innovative solutions to real life problems
- Development of entrepreneurial skills to promote entrepreneurship among students
- Inculcating values of integrity, justice and fairness so that the students are trained to promote and maintain high ethical standards in their professional and personal lives.

#### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D. Phil.	5 years (includes course work)		All areas of Commerce and Management
2.	M. Com.	2 years	338	International Finance; Human Resource Policy & Practices; Advertising & Media Planning
3.	M.B.A.	2 years	58	Marketing; Finance; Human Resource; Systems.
4.	B. Com.	3 years	723	

#### Faculty members and their Area of Research:

S.N.	Name	Gender	Designation	Area of Specialization/Research
1.	Dr. A. K. Mukherjee	Male	Professor	Organisational Behaviour and Financial Accounting
2.	Dr. Pradeep Jain	Male	Professor	Legal Environment and Marketing Management
3.	Dr. Ajai Kumar Singhal	Male	Professor	Taxation and HRM
4.	Dr. Arun Kumar	Male	Professor	Application of ICT in Business; Organizational and Personal Effectiveness; Quality Mgt. System
5.	Dr. A.K. Malviya (Head)	Male	Professor	Marketing Management and Tourism
6.	Dr. R. S. Singh	Male	Professor	HRM
7.	Dr. S. M. Z. Khurshid	Male	Associate Professor	Marketing; HRM; Advertising & Media Planning

S.N.	Name	Gender	Designation	Area of Specialization/Research
8.	Dr. R. K. Singh	Male	Professor	Finance, Accounts and Business Ethics
9.	Dr. Shefali Nandan	Female	Assistant Professor	Human Resource Management
10.	Dr. Hariom Gupta	Male	Assistant Professor	Accounting & Finance
11.	Dr. Himanshu Srivastava	Male	Assistant Professor	Financial Services and Law
12.	Dr. Sarita Maxwell	Female	Assistant Professor	Marketing Management/ HRM
13.	Dr. Archana Singh	Female	Assistant Professor	Accounting & Finance
14.	Dr. Jitendra Kumar Singh	Male	Assistant Professor	Systems Management
15.	Dr. Ekta Verma	Female	Assistant Professor	Marketing Management; Strategic Management, Digital marketing and MIS
16.	Dr. Akhilesh Chandra Pandey	Male	Assistant Professor	Marketing and Strategic Management
17.	Dr. Anvita Raghuvanshi	Female	Assistant Professor	Finance

**Details of Other Academic Staff:**

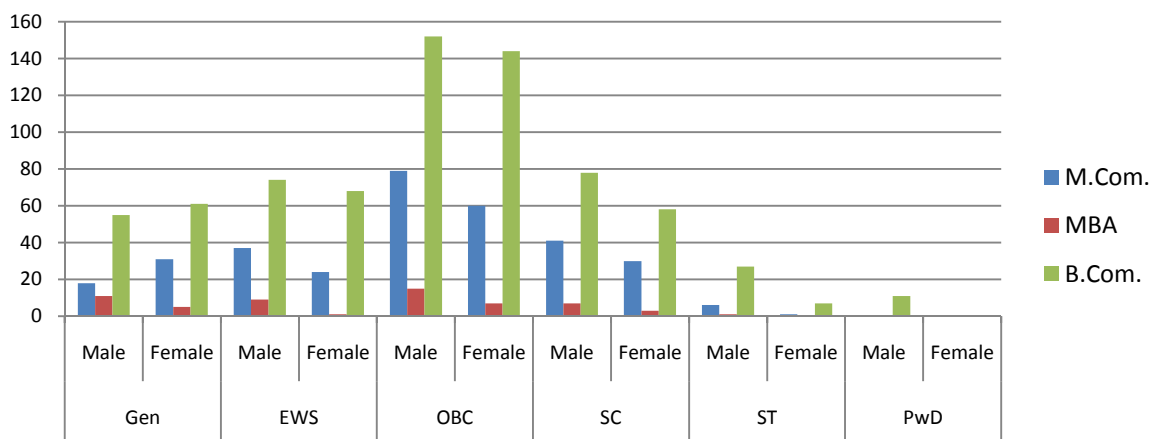
S. No.	Name	Gender	Designation	Area of Specialization
1.	Dr. Keshav Shyam	Male	Research Asstt.	Finance & Accounting
2.	Dr. Umesh Dwivedi	Male	Research Asstt.	Business Economics
3.	Dr. Ajai Tiwari	Male	Statistical Supervisor	Operations Research; Business Statistics

**Support Staff:**

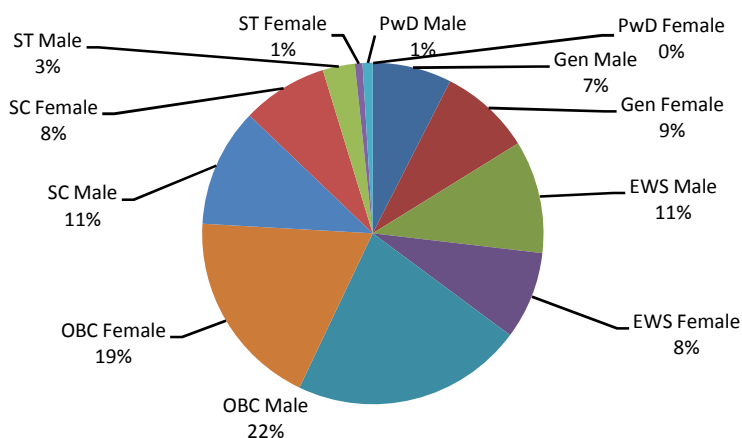
S. No.	Name	Gender	Category	Designation/work	Work Assigned
1.	Dwarika Prasad	Male	GEN	Office Assistant	Departmental Accounts; official work and Computer Typing
2.	Neeraj Mishra	Male	GEN	Office Assistant	Commerce office work
3.	Vijay Kumar Singh	Male	OBC	Tech. Assistant	Photocopying; Class room technical maintenance
4.	Neeraj Kumar Verma	Male	GEN	Lab Assistant	Computer Work
5.	Dharnidhar Upadhyaya	Male	GEN	Lab. Attendant/Peon	Office work assigned by the HOD
6.	Anand Nandan	Male	SC	Peon	Office work assigned by the HOD
7.	Sukumar Mandal	Male	SC	Peon	Office work assigned by the HOD
8.	Raju	Male	OBC	Peon	Office work assigned by the HOD
9.	Shahban Ali	Male	OBC	Peon	Office work assigned by the HOD
10.	Sadashiv	Male	OBC	Gardner	Gardening
11.	Pratap Bahadur	Male	OBC	Gardner	Gardening
12.	Azad	Male	SC	Sweeper	Cleaning, dusting, mopping

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>M.Com.</b>	18	31	49	37	24	61	79	60	139	41	30	71	6	1	7	0	0	0	181	146	327
<b>MBA</b>	11	5	16	9	1	10	15	7	22	7	3	10	1	0	1	0	0	0	43	16	59
<b>UG</b>	55	61	116	74	68	142	152	144	296	78	58	136	27	7	34	11	0	11	386	338	724
<b>Total</b>	84	97	181	120	93	213	246	211	457	126	91	217	34	8	42	11	0	11	610	500	1110



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agency(ies)	No. of Participants
1.	MDP on Time-Mangement: Need for professional Excellence	University Level	July 23, 2021	University of Allahabad, Prayagraj	15

Training/orientation/refresher courses/special lectures conducted by the Department:

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Refresher course in Commerce and Management	14 days, Sep 27, 2021 to Oct 10, 2021	UGC-HRDC	Speakers Invited from IIMs, IITs, NITs and Central Universities

Details of Awards/Honours/Fellowship received:

S. No.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
1.	Dr Shefali Nandan	Best Paper Award in the National Conference on 'Managing People, Planet and Profit (3Ps) in COVID World' on Dec 20-21, 2021	Navrachana University - School of Business & Law in Association with Indian Society for Training & Development (ISTD) - Vadodara Chapter

S. No.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
2.	Smita Dixit	Best Young Researcher Award	TAIF, Tamilnadu and GRABS Award-2022
3.	Srijan Anant	Meghnad Saha Award for Excellence in Research	University of Allahabad

### Academic Organizations (headquartered in the department/Centre):

S.N.	Name	Nature	Objectives
1.	Agro-Economic Research Centre, Ministry of Agricultural, Govt. of India	National	<ul style="list-style-type: none"> <li>To carry on research on fundamental problems relating to agricultural economy of India.</li> <li>To conduct ad-hoc studies in the problems in which Government of India is specially interested.</li> <li>To give technical advice to the Government of India and State Governments of Uttar Pradesh/ Bihar in the field of Agricultural Economics and Rural Sociology.</li> </ul>

### Proposed Courses

S.N.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students
1.	Integrated Programme in Management	Degree	5 years	In process	50

### Outreach activities

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Hariom Gupta	Financial Statements: Sole Proprietorship Concerns, Analysis of Financial Statements	Online training course on Induction training for DRAAOs	Oct 25, 2021	Regional Training Institute, Prayagraj (Indian Audit & Accounts Department)
2.	Dr. Hariom Gupta	Financial Statements: Sole Proprietorship Concerns, Analysis of Financial Statements	Online training course on Induction training for DRAAOs	Oct 26, 2021	Regional Training Institute, Prayagraj (Indian Audit & Accounts Department)
3.	Dr. Hariom Gupta	Accounts of Joint Stock Companies	Online training course on Induction training for DRAAOs	Oct 27, 2021	Regional Training Institute, Prayagraj (Indian Audit & Accounts Department)
4.	Dr. Hariom Gupta	Frontend Business Process on GSTN Portal	Online training course on "Goods and Services Tax" for Asstt /Sr Audit Officers	Jan 14, 2022	Regional Training Institute, Prayagraj (Indian Audit & Accounts Department)
5.	Dr. Jitendra Kumar Singh	Correlation and Multiple Regression Analysis	One Week Online Research Methodology Workshop (Special Session on "R")	July 18, 2021	Mahamana Commerce Confluence in Collaboration with Indian Association for Management Development
6.	Dr. Akhilesh Chandra Pandey	M.Phil	Recent advances in Research	18 Feb 18, 2022	Mid-West University, Surkhet, Nepal
7.	Dr. Akhilesh Chandra Pandey	M.B.A.	Brand Resonance model: Devising a Branding strategy	Feb 19, 2022	Mid-West University, Surkhet, Nepal
8.	Dr Shefali Nandan	Session Chair	two days National Conference on Business Management in Digital Environment,	May 13-14, 2022	United Institute of Management, Prayagraj,
9.	Dr Shefali Nandan	Effective Communication	Training programme for officers	Mar 29, 2022	regional training institute, Indian Audit and Accounts Department, Prayagraj,
10.	Dr Shefali Nandan	developing business plan' in organised by	AICTE Training and Learning Academy sponsored Online FDP on Entrepreneurship ,	22 Dec 2021	NITTTR Bhopal
11.	Dr Shefali Nandan	Session chair	National Conference on 'Managing People, Planet and Profit (3Ps) in COVID World' 20-21 Dec, 2021	Dec 21, 2021	Navrachana University - School of Business & Law in Association with Indian Society for Training & Development (ISTD) - Vadodara Chapter



S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
12.	Dr Shefali Nandan	Getting focused on work' on in	AICTE Training and Learning Academy sponsored 5 day FDP ON 'Personal Effectiveness' 01-15 Sep2021,	Sep 01, 2021	Sikkim Central University, Gangtok.
13.	Dr. Himanshu Srivastava	GST and Automotive Sector in India	3 <sup>rd</sup> ICERT-2022	Jan 28-29, 2022	International Board for Education, Research and Development
14.	Dr. Himanshu Srivastava	Post Merger impact on Management Efficiency of Bank of Baroda	3 <sup>rd</sup> ICERT-2022	Jan 28-29, 2022	International Board for Education, Research and Development
15.	Dr Archana Singh	Cryptocurrency in India: A Conceptual Study	2 <sup>nd</sup> International Conference on Social Science, Management and Technology in Covid Era	Dec 19, 2021	Indian Academicians and Researchers Association in association with Institute for Scientific Research and Development
16.	Dr Archana Singh	An Indian Government Measure to Boost Retail Banking Sector During Covid-Era	International Virtual Conference on Disciplinary , Interdisciplinary and Multidisciplinary Research	Oct 14-15, 2021	Research India Foundation and Chaitanya Deemed to be University
17.	Dr Archana Singh	Application of Financial Technology (Fintech) in the Banking Sector of India	Two days International E-conference on Recent Developments and Innovations in Business Management & Hospitality	Nov 25-26, 2021	IEC University, Baddi Himachal Pradesh

**Outreach Activities (Researcher)**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented / (Topic Presented)	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Sameeksha	Dimensions of Attractiveness in Employer Branding: An Integrative Literature Review	ISDSI-Global International conference on "Leading business in a FLUID world"	Dec 27-30, 2021	IIM Nagpur
2.	Sameeksha	Remote Working during Covid-19 Pandemic in India: An Exploratory Study	National Conference on "Managing People, Planet and Profit in COVID World"	Dec 20-21, 2021	Navrachana University-Vadodara Chapter
3.	Sameeksha	Enabling a Perfect Research Ecosystem with Scopus	Webinar on "Enabling a Perfect Research Ecosystem with Scopus"	Oct 25 2021	Elsevier in collaboration with University of Allahabad
4.	Sameeksha	Everything about Open Access Publishing- Researcher's Perspective	Webinar on "Everything about Open Access Publishing- Researcher's Perspective"	Oct 05, 2021	Wiley team
5.	Anuj Pandey	A Relationship between Indian Stock Market and Economic Variables	National Seminar on Restructuring of Business Strategies post Covid-19 era	May 08, 2022	Maharana Pratap College of Allied Science, Gwalior
6.	Ms Aparna Shukla	Cryptocurrency in India: A Conceptual Study	2 <sup>nd</sup> International Conference on Social Science, Management and Technology in Covid Era	Dec 19, 2021	Indian Academicians and Researchers Association in association with Institute for Scientific Research and Development
7.	Ms Jyoti Chandel	Application of Financial Technology (Fintech) in The Banking Sector Of India	Two days International E-conference on Recent Developments and Innovations in Business Management & Hospitality	Nov 25-26, 2021	IEC University, Baddi Himachal Pradesh
8.	Ms Jyoti Chandel	An Indian Government Measure to Boost Retail Banking Sector During Covid-Era	International Virtual Conference on Disciplinary , Interdisciplinary and Multidisciplinary Research	Oct 14-15, 2021	Research India Foundation and Chaitanya Deemed to be University

## DEPARTMENT OF ECONOMICS

### Introduction:

The Department of Economics became a truly full-fledged department in 1914, with the appointment of Herbert Stanley Jevons (son of the marginalist, W.S. Jevons) as the first Professor of Economics and Head. A post-graduate course was also introduced the same year, so that the full fledgling department offered both, under-graduate and post-graduate courses. Origins are like riddles which may never be completely solved, and the Department of Economics is no exception. However, some sources also point to the year 1908, when the teaching of Economics as a subject commenced at the under-graduate level, though it remained under the Head of the then History Department. In view of the above, 2014 is taken to be its Centenary Year of the Department. Prof. Jevons also founded the Indian Journal of Economics, in the year 1916, the first economics journal ever to be published in India.

This legacy of his was faithfully adhered to by stalwarts like Professors C.D. Thompson, A.R. Burnett-Hurst and S.K. Rudra, Mr. B.P. Adarkar, and later by Professors J.K. Mehta, P.C. Jain, S.L. Parmar, Mahesh Chand and many others. Faculty members such as Prof. H.S. Jevons, Prof. C.D. Thompson, Prof. S.K. Rudra and Prof. J.K. Mehta became Presidents of the Indian Economic Association Conferences of 1922, 1934, 1946, and 1968 respectively. Former faculty of the Department who became Presidents were Dr. M.V. Mathur (1967), Prof. Gautam Mathur (1978) and Prof. P.D. Hajela (1980). Allahabad had the proud privilege of hosting I.E.A. conferences in the years 1920, 1929 and 1940.

The Department at present has thirty three faculty positions, of which 15 are currently in place, consisting of 06 Professors, 2 Associate Professors and 7 Assistant Professors. It also has a Planning and Development Unit, created through an endowment by the Planning Commission, Government of India, with the renowned development economist, Jean Dreze was Associated with it as the Honorary Chair Professor. The UGC also selected the Department under Special Assistance Programme (SAP) in 2004-05, DRS- I level. It was further renewed in 2009-10, DRS-II level. The Department looks ahead further to convert it into a Centre for Advanced Study. The Departmental library has more than fifteen thousand books and it subscribes 35 national and international journals, along with about 40 journals received under exchange basis through the Indian Journal of Economics. It is in the process of modernization through digital cataloguing. The Department also has a Statistical/Computer laboratory for the research scholars. Prof. P.C. Jain and alumni of the Department contributed significantly to the establishment of the Departmental library in the present form.

### Thrust Areas:

- Environmental Economics
- Social Sector
- Gender Economics

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 years (includes course work)	05 (2021-22)	Different Sectors & Issues of Economy & Economics
2.	M. A.	02 years	M.A.-I - 172 M.A.-II - 161	<ul style="list-style-type: none"> <li>• International Trade Issues &amp; Financial Institutions</li> <li>• Agricultural &amp; Industrial Economics</li> <li>• Development Economics</li> <li>• Public Policy</li> <li>• Quantitative Economics</li> </ul>
3.	B. A.	03 years	B.A.-I - 937 B.A.-II- 881 B.A.-III 376	

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
1.	Anup Kumar	Male	GEN	Assistant Professor Stage-III	International Economics, Micro Economics, Globalization Studies
2.	Deepshikha Sonker	Female	SC	Assistant Professor	Economic Policies

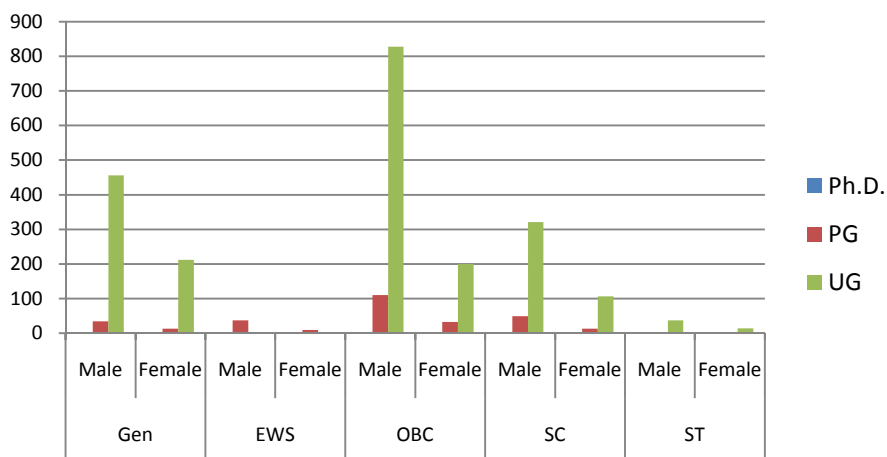
S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
3.	Dhramnath Uraon	Male	ST	Assistant Professor Stage-II	Econometrics, Mathematical Statistics
4.	G.C. Tripathi	Male	GEN	Professor	Economics of Industry, and Monetary Economics
5.	Javed Akhtar	Male	OBC	Associate Professor	Rural Development, Agricultural Economics
6.	Karim Ullah	Male	OBC	Assistant Professor	Mathematical Statistics, Monetary Economics, Econometrics
7.	Kiran Singh (Head)	Female	GEN	Professor	Agricultural Economics Industrial Economics
8.	Pradeep Kumar Singh	Male	GEN	Assistant Professor Stage-II	International Economics, India's Foreign Trade, Indian Economic Policy
9.	Prashant Kumar Ghosh	Male	GEN	Professor	Environmental Economics, India's Economic Policy
10.	Rekha Gupta	Female	OBC	Assistant Professor	Development & Planning Environmental Economics
11.	Swati Jain	Female	GEN	Assistant Professor	Macro Economics , Public Finance

### Support Staff:

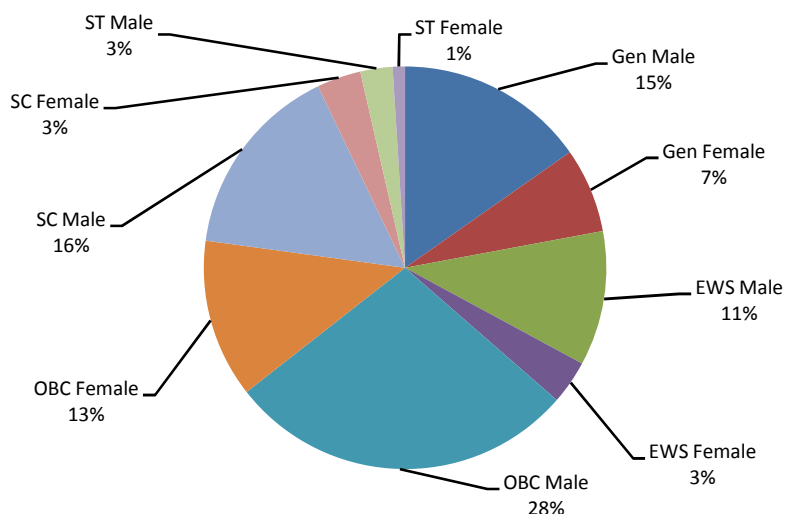
S. No.	Name	Gender	Category	Designation
1.	Jay Prakash Yadav	Male	OBC	Lab Assistant
2.	Kamlesh Singh	Male	OBC	Office Assistant
3.	Hari Prakash Verma	Male	GEN	Junior office Assistant
4.	Radhey Shayam Yadav	Male	OBC	Peon
5.	Akhilesh Kumar	Male	OBC	Peon
6.	Munni Devi	Female	SC	Peon
7.	Ramesh Kumar	Male	OBC	Peon
8.	Manish Kumar	Male	OBC	Contractual

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	02	00	02	00	00	00	02	00	02	01	00	01	00	00	00	05	00	05
PG-I	42	19	61	14	03	17	44	10	54	25	12	37	02	01	03	127	45	175
PG-II	31	11	42	09	03	12	55	18	73	28	06	34	00	00	00	123	38	161
<b>PG Total</b>	<b>73</b>	<b>30</b>	<b>103</b>	<b>23</b>	<b>6</b>	<b>29</b>	<b>99</b>	<b>28</b>	<b>127</b>	<b>53</b>	<b>18</b>	<b>71</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>250</b>	<b>83</b>	<b>336</b>
UG-1	107	35	142	161	60	221	289	77	366	145	29	179	34	10	44	726	211	937
UG-2	109	68	277	53	14	67	190	175	365	126	26	152	13	07	20	591	290	881
UG-3	82	33	115	27	06	33	104	31	135	59	14	73	14	06	20	334	92	376
<b>UG Total</b>	<b>298</b>	<b>136</b>	<b>534</b>	<b>241</b>	<b>80</b>	<b>321</b>	<b>583</b>	<b>283</b>	<b>866</b>	<b>330</b>	<b>69</b>	<b>404</b>	<b>61</b>	<b>23</b>	<b>84</b>	<b>1651</b>	<b>593</b>	<b>2194</b>
<b>G Total</b>	<b>373</b>	<b>166</b>	<b>639</b>	<b>264</b>	<b>86</b>	<b>350</b>	<b>684</b>	<b>311</b>	<b>995</b>	<b>384</b>	<b>87</b>	<b>476</b>	<b>63</b>	<b>24</b>	<b>87</b>	<b>1906</b>	<b>676</b>	<b>2535</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department/Centre:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	Workshop	National	5-Day Workshop on Basic Econometrics : Tools and Techniques, Jan 27-31, 2022 on Line Mode	Planning and Development Unit, NITI Aayog, Department of Economics, University of Allahabad	295	10
2.	Workshop	National	"Publicity & Awareness Programme of MSME in celebration of Azadi Ka Amrit Mahotsav" Mar 25, 2022.	MSME Development , Prayagraj, Planning and Development Unit, NITI Aayog, Dept of Economics, UoA	300	08

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S. No.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Refresher course	Sep 25, 2021	UGC HRDC	Prof. Muhammad Muzammil, Ex Vice-Chancellor, Rohilkhand University & Agra University
2.	Refresher course	Sep 25, 2021	UGC HRDC	Prof. P.K. Chaubey, IIPA, New Delhi (Retd)
3.	Refresher course	Sep 26, 2021	UGC HRDC	Prof. Ravi Srivastava, Prof, JNU, New Delhi (Retd)
4.	Refresher course	Sep 26, 2021	UGC HRDC	Prof P.R. Agarwal, Ex Vice Chancellor, VBS Purvanchal & APS, Reeva
5.	Refresher course	Sep 27, 2021	UGC HRDC	Prof Parmod Kumar, Director, GDIS, Lucknow
6.	Refresher course	Sep 27, 2021	UGC HRDC	Prof. K.K. Bagchi, North Bengal University
7.	Refresher course	Sep 28, 2021	UGC HRDC	Prof Subodh Kesarwani, Prof. IGNOU, New Delhi
8.	Refresher course	Sep 28, 2021	UGC HRDC	Prof P.K. Sahoo, Former HOD, DEAN, VC, UoA
9.	Refresher course	Sep 28, 2021	UGC HRDC	Dr. T. N. Datta, Consultant, World Bank
10.	Refresher course	Sep 29, 2021	UGC HRDC	Prof. Nisar A Barua, Guwahati University, Guwahati, Assam
11.	Refresher course	Sep 29, 2021	UGC HRDC	Dr. Arvind Mohan, Professor in Economics, University of Lucknow.
12.	Refresher course	Oct 01, 2021	UGC HRDC	Prof Sashwat Narayan Biswas, Institute of Rural Management, Anand, Gujrat
13.	Refresher course	Oct 01, 2021	UGC HRDC	Prof Tanuj Nandan, School of Management Studies, MNNIT, Allahabad
14.	Refresher course	Oct 03, 2021	UGC HRDC	Prof P.K. Mishra, Vice-Chancellor, Jharkhand University of Technology
15.	Refresher course	Oct 03, 2021	UGC HRDC	Prof Sangeeta Khorana, Bournemouth University, Bournemouth, England.
16.	Refresher course	Oct 04, 2021	UGC HRDC	Dr. Shahid Ahmad, Professor of Economics, Jamia Millia Islamia University, New Delhi.
17.	Refresher course	Oct 04, 2021	UGC HRDC	Prof Amresh Dubey, Centre for the Study of Regional Development, JNU, New Delhi
18.	Refresher course	Oct 05, 2021	UGC HRDC	Dr Yogesh Kumar, Director, SAMARTHAN, Bhopal.
19.	Refresher course	Oct 05, 2021	UGC HRDC	Dr. Vineet Srivastava, Director, Reserve Bank of India, Mumbai.
20.	Refresher course	Oct 05, 2021	UGC HRDC	Dr. Shishir Sandipan, Business Head, Alliance Insurance Brokers, Mumbai
21.	Refresher course	Oct 06, 2021	UGC HRDC	Prof. Babita Srivastava, William Paterson University, New Jersey, United States
22.	Refresher course	Oct 06, 2021	UGC HRDC	Prof. D.K. Srivastava, Former Director, Madras School of Economics, Former Member, Twelfth Finance Commission
23.	Refresher course	Oct 07, 2021	UGC HRDC	Prof P.K. Sahoo, Former HOD, DEAN, VC, UoA
24.	Refresher course	Oct 07, 2021	UGC HRDC	Prof Pratima Gaur, Former Director, Academic Staff College, UoA
25.	Refresher course	Oct 08, 2021	UGC HRDC	Prof. D.K. Madaan, Former HOD of Economics, Punjabi University, Patiala
26.	Refresher course	Oct, 10, 2021	UGC HRDC	Prof Sudhakar Panda, Former Vice Chancellor, Odessa, Chief Guest: Prof Mohd Muzammil, Former Vice-Chancellor of Agra and Rohilkhand University
27.	Refresher course	Sep 11, 2021	UGC HRDC	Prof Halima Rizvi, Head, Department of Economics, Jamia Millia Islamiyah University, New Delhi.

**Details of Awards/Honours/Fellowship received:**

S. No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Dr. Karimullah	Best Paper Award – A Research Paper entitled ‘Technological Disruption and its Importance during the Black Swan Event (Covid-19): Evidences from Payment System and Stock Markets in India’	104 <sup>th</sup> Annual Conference of IEA organized in Mohanlal Sukhadaya University, Udaipur, Rajasthan on Dec 27-29, 2021.

**Outreach activities:****Special Lecture**

- Invited Lecture on India’s Economics Growth : Challenges Ahead.  
Dr. Michael Debabrata Patra, Deputy Governor, Reserve Bank of India

**Lectures**

- 5<sup>th</sup> International Annual Conference of Association of the Socio-economic Development Studies (ASEDS). 04 Mar 2022, Presidential Address on "Developmental Dimensions of India".
- Kendrapara Autonomous College, Cuttack, Odisha. Invited Lecture on The Past, The Present and The Future.
- Pt. Ravi Shankar Shukla University, Raipur, Chhattisgarh. Dec 04, 2021 “Swarnim Vijay Varsh : 1971 War Victory”. Invited Lecture on Indian Armed Forces.
- NSS, Department of Law, University of Allahabad. Mar 17, 2022. Special Lecture on Know the Indian Armed Forces.
- Department of Economics, University of Allahabad. Mar, 17, 2022. Special Lecture on Know the Indian Armed Forces.
- Faculty Development Centre, Orientation Programme, Iswar Saran PG College, Feb 21, 2021, “India’s Armed Forces : An Introduction”.
- AICTE Training and Learning (ATAL), Faculty Development Programme, Sep 08, 2021, Department of Commerce & Business Administration, University of Allahabad. Invited lecture on “Effective Leadership”.
- Refresher Course on Emerging Challenges in Indian Economy, UGC-HRDC, Guru Ghasidas University, Bilaspur, Chhattisgarh, Invited Lecture on “Inclusive Growth : Different Dimension”. Feb 25, 2022
- Refresher Course on Emerging Challenges in Indian Economy, UGC-HRDC, Guru Ghasidas University, Bilaspur, Chhattisgarh, Invited Lecture on “Financial Inclusion”. Feb 28, 2022
- Invited Lecture on “Understanding Inclusive Growth”. Arya Kanya P.G. College, Prayagaj. April 21, 2022
- National Conference of UP-Uttarakhand Economic Association, Guest of Honour, Lecture on “Green Future of India”. Noida. April 23, 2022.

**Other information (about the department)**

- The Department of Economics has taken an environmental initiative “Eco-Green” with a tag line Think Green-Act Green under the Centenary Year activities in 2014. The Department of Economics is the first in the University to launch such an effort in order to make the environment more clean. The objective is to educate and involve the students in environmental issues. In this context the department has decided to observe the environmental calendar to commemorate important days relating to different environmental aspects.
- The Planning and Development Unit of the Department of Economics has been organising lectures under the series “Economists Speak”. This initiative was launched in May 2020 for promoting student engagement and learning during Covid time and beyond. It connects distinguished economists, academicians and eminent scholars for dissemination of knowledge and sharing of ideas on various dimensions of economics & economy.
- The Indian Journal of Economics was established by Prof. H. Stanley Jevons, the first Head of the Department of Economics, University of Allahabad. The first Issue of the Journal appeared in Jan, 1916. The Journal is published with the three-fold object of providing a medium for the publication of articles on economic problems by authors of academic standing or authoritative positions, furnishing a convenient and compact vehicle for publication of original investigations and disseminating information about the economic activities of India and other countries. Its scope has been generally extended since then so as to cover every branch of economic science. Since 1949 the Indian Journal of Economics disassociated itself with the Indian Economic Association but has continued with its uninterrupted publication till date, and has wide national and international circulations.

During the past over 100 years, the Journal has succeeded in developing many debates on various aspects of Economic Theory and Policy. This Peer-reviewed Journal has been listed in the UGC-Care List of Journals.



Special Lecture



Workshop of MSME



## FACULTY OF LAW

### DEPARTMENT OF LAW

#### Introduction

Law as a subject was introduced in the year 1872 in affiliation with the Calcutta University. In 1887, the Department of Law was established. In 1890, the Department became a separate single Department /Faculty of the University along with the Faculties of Arts, Science and Commerce. Hon'ble Justice D. Straight was appointed as the first President of the Department. The Law Department functioned in Muir College from 1872 onwards till the new building was constructed for the Law Faculty around 1910, adjacent to Senate House. By an Act of the United Province of British India, Prof. Weir, a distinguished jurist became the first Head of the Law Department. The Department was shifted to the new building which was constructed by UGC grant in the Chatham Lines Campus of which Hon'ble Mr. A. K. Sen the then Law Minister of India, had laid the foundation stone in 1965

The aims and objectives of Faculty of Law, University of Allahabad is to provide excellence in legal education. In the process of reform and excellence in legal education, the Faculty of Law introduced a Five Year Integrated Course of Law w.e.f. the academic session 2005-2006. Its prime purpose and aim is to fashion new techniques of teaching and design courses to cope with the challenges and issues in contemporary society. A separate building for Law Five Year Integrated Course was constructed in the Law Faculty campus.

#### Thrust Areas:

The Law Department is engaged in various research areas including law relating to:

- Jurisprudence, Constitutional Law, Administrative Law, Human Rights and Fundamental Freedom
- Public International Law , Private International Law, International Relations Law, International Organization Law, International Maritime Law, International Criminal Law, International Humanitarian Law, International Refugees Law
- Law of Torts, Law of Crimes, Penology and Victimology Law, Criminology, Offences against Child and Juvenile Justice, Women and Criminal Law
- Corporate Law, Commercial Law, Hindu Law, Muslim Law, Family Law, Property Law
- Environmental Law, Intellectual Property Rights, Cyber Law, Equity Trust and Easement, Gender Justice Law
- Alternate Dispute Resolution

#### Programmes of Study:

S.No.	Programme of Study	Duration	No. of seats
1.	Ph.D	5 years (includes course work)	As per vacancy
2.	LL.M.	2 years	82
3.	LL.B. (Hons): 3 year Course	3 years	375
4.	B.A.LL.B. (Hons): 5 year Integrated Course	5 years	150

#### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
1.	Prof. R. K. Chaubey	M	Gen	Professor	Constitutional Law, Taxation, Administrative Law, Law of Evidence, Cyber Law
2.	Prof. Jai S. Singh	M	Gen	Professor	Jurisprudence, Constitutional Law, Comparative Law, Public Law, Constitutional Law (England and America), Public International Law, Private International Law, International Maritime Law, International Treaty Law, International Human Rights
3.	Prof. J. P. Mishra	M	Gen	Professor	Jurisprudence, Constitutional Law, Intellectual Property Rights Law



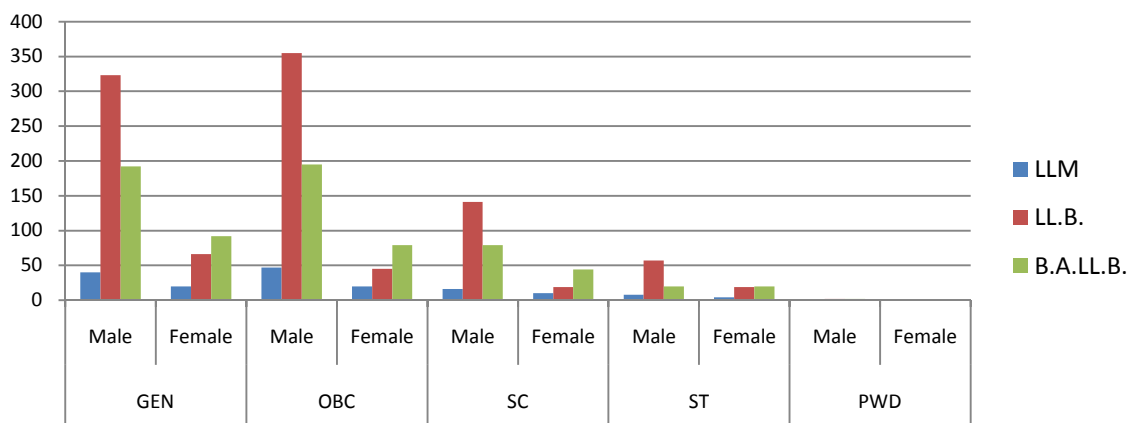
S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
4.	Dr. Anshuman Mishra	M	Gen	Assistant Professor	Constitutional Law, Administrative Law, Information Technology Law, Jurisprudence-II, Law of evidence
5.	Dr. N. P. Verma	M	OBC	Assistant Professor	Equity, Trust and Easement Environmental Law, International Organizations, Hindu Law
6.	Dr. Roshan Lal	M	SC	Assistant Professor	Professional Ethics, ADR, Women And Criminal Law
7.	Dr. Sonal Shankar	F	Gen	Assistant Professor	Law of Contract, Administrative Law, Feminist Jurisprudence
8.	Dr. Ajai Singh	M	Gen	Assistant Professor	Constitutional Law, Business Law, Family Law
9.	Dr. Haribansh Singh	M	OBC	Assistant Professor	Environmental Law, Constitutional Law, Taxation
10.	Dr. Abhishek Kumar	M	OBC	Assistant Professor	Human Rights, International Law, Right to Information Law
11.	Dr. Rashmi Thakur	F	ST	Assistant Professor	Human Rights, Criminal Law, Right to Information Law
12.	Dr. Mukta Verma	F	SC	Assistant Professor	Constitutional Law, Patent Law

**Support Staff:**

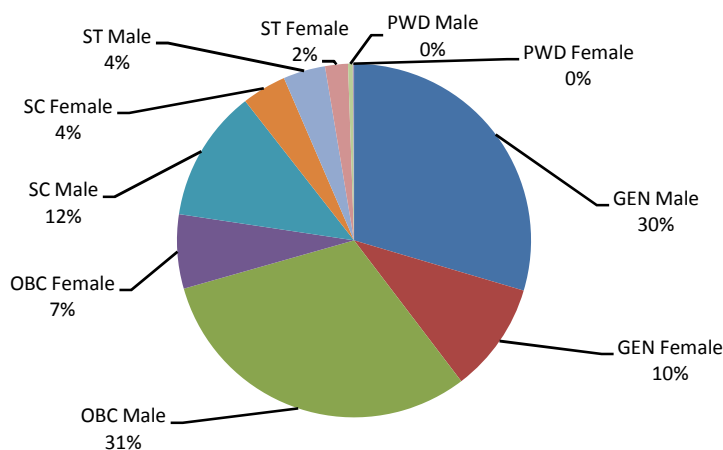
S.No.	Name	Gender	Category	Designation	Work assigned
1.	Sri Deepak Bharati	Male	SC	Personal Assistant	Steno cum computer work
2.	Sri S.P. Singh	Male	OBC	Senior Assistant	Head & Dean Office
3.	Sri S. C. Yadav	Male	OBC	Library Assistant	Library Office Work
4.	Sri Ram Nihor	Male	OBC	Book Attendant	Carry on library books
5.	Sri Jeet Lal	Male	OBC	Library Attendant	Carry on library books
6.	Sri Jawahar Lal	Male	SC	Peon	Clean up Dean office
7.	Sri Ram Anjor Saroj	Male	SC	Gardner	Maintain of Garden
8.	Sri Aditya Kumar	Male	SC	MTS	Clean up library office
9.	Sri Vinod Kumar	Male	SC	MTS	Clean up Head & Dean office
10.	Sri Satish Pandey	Male	Gen	Office Assistant	All computer work

**Details of Students, Year wise and Reservation wise (2021-22):**

Course	GEN			OBC			SC			ST			PWD			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
LL.M. Yr-1	14	09	23	24	15	39	09	05	14	04	02	06	0	0	0	51	31	82
LL.M. Yr-2	26	11	37	23	5	28	7	5	12	4	2	6	0	0	0	60	23	83
<b>LLM Total</b>	<b>40</b>	<b>20</b>	<b>60</b>	<b>47</b>	<b>20</b>	<b>67</b>	<b>16</b>	<b>10</b>	<b>26</b>	<b>8</b>	<b>4</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>111</b>	<b>54</b>	<b>165</b>
LL.B. (Hons): Yr-1	113	26	139	134	16	150	55	04	58	21	07	28	0	0	0	322	53	375
LL.B. (Hons): Yr-2	124	29	153	119	19	138	50	9	59	23	7	27				316	61	377
LL.B. (Hons): Yr-3	86	11	97	102	10	112	36	06	42	13	05	18	02	0	02	268	32	300
<b>LL.B. (Hons) Total</b>	<b>323</b>	<b>66</b>	<b>389</b>	<b>355</b>	<b>45</b>	<b>400</b>	<b>141</b>	<b>19</b>	<b>159</b>	<b>57</b>	<b>19</b>	<b>73</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>906</b>	<b>146</b>	<b>1052</b>
B.A.LL.B. (Hons) Yr-1	34	24	58	41	18	59	17	05	22	06	05	11	0	0	0	98	52	150
B.A.LL.B. (Hons): Yr-2	40	17	57	45	14	59	12	13	25	6	5	11	0	0	0	103	49	152
B.A.LL.B. (Hons): Yr-3	33	13	47	32	14	46	15	06	21	0	06	06	0	0	0	85	35	120
B.A.LL.B. (Hons): Yr-4	34	13	47	32	14	46	15	06	21	04	02	06	0	0	0	85	35	120
B.A.LL.B. (Hons): Yr-5	51	25	76	45	19	64	20	14	34	04	02	06	02	01	03	120	60	180
<b>B.A.LL.B. (Hons) Total</b>	<b>192</b>	<b>92</b>	<b>285</b>	<b>195</b>	<b>79</b>	<b>274</b>	<b>79</b>	<b>44</b>	<b>123</b>	<b>20</b>	<b>20</b>	<b>40</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>491</b>	<b>231</b>	<b>722</b>
<b>G. Total</b>	<b>555</b>	<b>178</b>	<b>734</b>	<b>597</b>	<b>144</b>	<b>741</b>	<b>236</b>	<b>73</b>	<b>308</b>	<b>85</b>	<b>43</b>	<b>125</b>	<b>4</b>	<b>1</b>	<b>5</b>	<b>1508</b>	<b>431</b>	<b>1939</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

### Seminars/Workshops/Conferences conducted by the Department:

#### International Webinar:

1. International Webinar on: "**Right to Education and State Obligations.**" on May 27, 2021, speaker was Dr. Kishore Singh, United Nations Reporter in France.

#### National Webinar:

2. National Webinar on: "A.D.M. Jabalpur v. Shiv Kant Shukla: A Critical Evaluation" on April 28, 2021, by Shri A.K.Sharma, Advocate, Allahabad High Court, Prayagraj.
3. National Webinar on: "Ravindra Nath Tagore: Impotence of his Ideas and Vision in 21 Century" on May 10, 2021, by Shri Rajendra Pandey, Advocate, Allahabad High Court, Prayagraj.
4. National Webinar on: "Law in Tribal, Industrial and Urban Society: An Overview" on May 17, 2021, by Professor Ashis Saxena, Head, Department of Sociology, Allahabad University, Prayagraj.
5. National Webinar on: "World Family Day" on May 15, 2021, by Prof. Jai. S. Singh, Dean & Head, Faculty of Law University of Allahabad, Prayagraj.
6. National Webinar on: "Law and Society" on May 17, 2021, by Shri Munna Pandey, Advocate, Allahabad High Court, Prayagraj.
7. National Webinar on: "A.K. Gopalan vs. State of Madras, A.I.R. 1950 SC 27: A Critical Evaluation" on May 18, 2021, by Hon'ble Justice Sudhir Agrawal, Allahabad High Court, Prayagraj.
8. National Webinar on: "The Constitution First Amendment Act, 1951: Causes of its Inclusion and It's Effect" on May 26, 2021, by Hon'ble Justice Suneet Kumar Judge Allahabad High Court, Prayagraj.

9. National Webinar on: "Amendment of the Constitution" on May 27, 2021, by Prof. Jai S. Singh, Dean, Faculty of Law, Allahabad University, Prayagraj.
10. National Webinar on: "Practice and Procedure in Supreme Court: Advocate on Record" on May 28, 2021, speaker Shri Ramjee Pandey, Advocate on Record and Advocate, Supreme Court, New Delhi.
11. National Webinar on: "Art of a Successful Advocacy" on May 29, 2021, by Professor B.D. Singh, Law Faculty, Lucknow University.
12. National Webinar on: "Professional Ethics, Accountability for Lawyers and Bar-Bench Relations" on May 29, 2021, by Professor B.D. Singh, Law Faculty, Lucknow University.
13. National Webinar on: "Importance of Legal Education" on May 29, 2021, by Shri R.N. Tiwari, Advocate, Allahabad High Court, Prayagraj.
14. National Webinar on: "Philosophy of the Constitution of India" on May 30, 2021, by Dr. Satish Chandra, Associate Professor, Law Department, ADC, Prayagraj.
15. National Webinar on: "Right to Health and Covid-19" on May 31, 2021, by Shri Munna Pandey, Advocate, Allahabad High Court, Prayagraj.
16. National Webinar on: "Judicial Activism" on June 01, 2021, by Dr. Rajeswar Tripathi, Chief Standing Counsel, Allahabad High Court, Prayagraj.
17. National Webinar on: "How to Maintain Law and Order in Society" on June 03, 2021, by Hon'ble Shri Badal Chatterjee, IAS.
18. National Webinar on: "Philosophy of Criminal Law" on June 04, 2021, by Professor S.C. Singh, National Law University, Assam Guwahati.
19. National Webinar on: "Celebration of World Environmental Day" on June 05, 2021 by Hon'ble Mr. Justice A.K. Goyal, Chairman National Green Tribunal and Judge Supreme Court (Retd), New Delhi.
20. National Webinar on: "Science, Technology and Law" on June 08, 2021, by Hon'ble Prof. Rajeev Tripathi, Vice Chancellor/Director, Motilal Nehru I.T. Prayagraj.
21. National Webinar on: "Philosophy of Law" on June 06, 2021, by Prof. D.K. Srivastava Law Faculty B. H. U. Varanasi.
22. National Webinar on: "Philosophy of Criminology" on June 07, 2021, by Professor S.C. Singh, National Law University, Assam Guwahati.
23. National Webinar on: "Computer and Law" on June 08, 2021, by Shri A.K. Sharma, Advocate, Allahabad High Court, Prayagraj.
24. National Webinar on: "Legal Education in Career Advancement" on June 09, 2021, by Dr. Anand Kumar Tripathi Director In-charge School of Law, Humanities and Social Sciences. Rashtriya Raksha University.
25. National Webinar on: "Role of Legal Education" on June 10, 2021, by Dr. Ravindra Singh, Associate of Law Former Dean Faculty and Academic Affairs Gujarat National Law University Former ICCR Rotating Chair (Visiting professor of Indian Studies) Leibniz University Hannover, Germany Visiting Faculty: ALLM.
26. National Webinar on: "Original Jurisdiction of Supreme Court" on June 11, 2021, by Sri Rajendra Pandey, Advocate, Allahabad High Court, Prayagraj.
27. National Webinar on: "Causes of Imposition of Emergency of 1975: Role of Hon'ble Mr. Justice Jagmohan Lal Sinha" on June 12, 2021, by Prof. Jai S. Singh, Dean, Faculty of Law, University of Allahabad, Prayagraj.
28. National Webinar on: "Legal Systems of the World" on June 13, 2021, by Professor Y. P. Singh, National Law University Orissa, Katak.
29. National Webinar on: "Bhasha" on June 14, 2021, by Shri Ashok Mehta, Senior Advocate, Allahabad High Court and Former Solicitor General of India.
30. National Webinar on: "Expanding Horizons of the Dowry Prohibition Act 1961: Approach of the Supreme Court" on June 15, 2021, by Shri Alok Singh, Advocate Supreme Court, New Delhi.
31. National Webinar on: "The Appellate Original Jurisdiction of the Supreme Court" on June 16, 2021, by Shri Pradeep Singh, Advocate Supreme Court, New Delhi.
32. National Webinar on: "Development of Basic Structure of the Constitution of India vis a vis Article 368" on June 17, 2021, by Shri Purvish Jitendra Malkan Advocate on Record Supreme Court of India.
33. National Webinar on: "Analytical school of jurisprudence" on June 23, 2021, by Professor Jitendra Mishra Head & Dean, Faculty of Law, Deen Dayal Upadhyay Gorakhpur University.
34. National Webinar on: "Historical School of Jurisprudence" on June 24, 2021, by Dr. Satish Chandra, Associate Professor, Law Department, ADC, Prayagraj.
35. National Webinar on: "Emergency Provisions under the Constitution of India and Declaration of Emergency" on 25 June, 1975 on June 25, 2021, by Prof. A.K. Rai, Dean, Faculty of Law, Ram Manohar Lohia, University, Faizabad.

36. National Webinar on: "How IPRs Helps in Economic Development in India" on June 26, 2021, by Dr. S.S. Singh, Law Faculty, C.M.P. P. G. Prayagraj.
37. National Webinar on: "Law and Science of Death" on July 02, 2021, by Dr. Satish Chandra, Associate Professor, Law Department, ADC, Prayagraj.
38. National Webinar on: 'Preparation of Documents for Filing of a Suit' on July 3, 2021. Dr. Rajeshwar Tripathi, Advocate Allahabad High Court was Chief Speaker.
39. National Webinar on: 'Clients Dealing at Lawyer's Chamber' on July 4, 2021. Shri Rajendra Pande, Advocate Allahabad High Court was Chief Speaker.
40. National Webinar on: 'Legal Profession and Mahatma Gandhi' on July 5, 2021. Dr. Rama Singh, Associate Professor and Principal, Arya Kanya Post Graduate College was Chief Speaker.
41. National Webinar on: 'Philosophy of Criminal Law' on Oct 6, 2021. Professor S.C. Singh, National Law University Assam, Gauhati was Chief Speaker.
42. National Webinar on: 'Human Rights: Theory and Practice' on July 08, 2021. Professor Jai S. Singh, Dean, Faculty of Law, Allahabad University, Prayagraj was Chief Speaker.
43. National Webinar on: 'Equality before Law' on July 09, 2021. Dr. A.K. Sharma, Advocate, Allahabad High Court was Chief Speaker.
44. National Webinar on: 'Working of the National Human Rights Commission' on July 10, 2021. Shri R.S.Bisaria, Associate Professor, Department of Law, ADC, Prayagraj was chief speaker.
45. National Webinar on: 'Natural Rights and Human Rights' on July 11, 2021. Dr. Rajeshwar Tripathi, Advocate Allahabad High Court was Chief Speaker.
46. National Webinar on: 'Procedure for Amendment of the Constitution' on July 12, 2021. Dr. Satish Chandra, Associate Professor, Department of Law, ADC, Prayagraj, was Chief Speaker.
47. National Webinar on: 'Advisory Jurisdiction of the Supreme Court' on July 13, 2021. Sri Alok Singh, Advocate Supreme Court, New Delhi, was Chief Speaker.
48. National Webinar on: 'Contempt Jurisdiction of the Supreme Court' on July 14, 2021. Sri Prdeep Singh, Advocate Supreme Court, New Delhi, was Chief Speaker.
49. National Webinar on: 'Law and Morality' on July 15, 2021. Dr. O.P. Tiwari, Associate Professor, Department of Law, ADC, Prayagraj, was Chief Speaker.
50. National Webinar on: "Marriage and Divorce" on July 18, 2021, by Dr. Satish Chandra, Associate Professor, Department of Law, ADC, Prayagraj, was Chief Speaker.
51. National Webinar on: 'Doctrine of Rule of Law' on July, 19, 2021, Dr. A.K. Sharma, Advocate Allahabad High Court was Chief Speaker.
52. National Webinar on the topic: "To Raise Awareness and Knowledge about Health" July 20, 2021, Dr. Rama Singh, Principal Arya Kanya P.G. College was Chief Speaker.

### Training/Orientation/refresher courses/special lectures conducted by the Department

S.No.	Name of the course	Duration and dates	Funding/sponsor
1.	UGC sponsored 5days workshop on NAAC	5 days - Aug 23-27, 2021	UGC

### Proposed Courses

S.No.	Name of Programme	Nature	Duration	Proposed or In process
1.	Intellectual Property Rights	Certificate course	Two years	In process

### Outreach activities

S. N.	Name of Faculty member/Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment
1.	Dr. Anshuman Mishra	Cyber Law, 02 lectures dated Dec.01, 2021	Multidisciplinary Refresher Course in ICT	Department of Electronics and Communication, UoA from Nov 25 ( Nov 25-Dec 8, 2021) UGC-HRDC, University of Allahabad, Prayagraj
2.		Constitutional Values, 02 lectures dated Jan. 11, 2022	Sixth Faculty Induction Program	UGC-HRDC, University of Allahabad, Prayagraj
3.		Constitutional Values, 02 lectures dated Mar 25, 2022	8th Faculty Induction Program	UGC-HRDC, University of Allahabad, Prayagraj

## FACULTY OF SCIENCE

## DEPARTMENT OF BIOCHEMISTRY

**Introduction:**

The Department of Biochemistry was established in 1968 by the legendary Professor Dr. Radha Pant. At that time University of Allahabad was one of the few Universities in the country to start a Master's course in Biochemistry. In view of the growing importance of Biochemistry, both as a basic science as well as a broad based discipline, the Department also introduced Biochemistry at the undergraduate level in the year 2000. The Department presently offers a 3-year undergraduate program (B.Sc.) with Biochemistry as one subject, a 2-year Master's program (M.Sc. Biochemistry) and a Doctoral program (Ph.D. Biochemistry). Department organizes weekly students' seminars and frequent invited lectures by leading scientists from across the world with a view to develop quality personnel in the field of Biochemistry. In year 2018, Biochemistry department completed 50 years and celebrated Golden Jubilee year by organizing the first ever Alumni Meet and a National Conference on "Expanding Horizons of Biochemistry" on Dec 01, 2018. It was attended by distinct alumni from across the World.

The Department has faculty strength of seven members. The research interests of the faculty include: oxidative stress and antioxidants, xenobiotic metabolism, molecular biology of HIV-1, anti-HIV-1 drug design, toxicology, aging research and anti-aging interventions, micronutrients and their role in health, association of polymorphism with cancer and natural product based anti-microbials, hepatoprotectants and anticancer agents. The faculty is engaged in collaborative research with several institutions and universities.

**Thrust Areas:**

- Free radical biology and oxidative stress
- Biochemical toxicology and xenobiotic metabolism
- Ethnopharmacology and natural product biochemistry
- Molecular biology of HIV-1, anti-HIV-1 drug design
- Biochemistry of aging and anti-aging interventions
- Clinical and Nutritional Biochemistry
- Metabolic disorders & Cancer Biology
- Microbiology, Immunology and Parasitology

**Programmes of Study:**

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph. D.	5 years (includes course work)	Variable	Biochemistry
2.	M. Sc.	2 years	27	Biochemistry
3.	B. Sc.	3 years	34	Biochemistry as one subject

**Faculty members and their Area of Research:**

S.N.	Name of Faculty	Designation	Area of Specialization
1.	Bechan Sharma	Professor	Biochemistry, Molecular Virology, Free-Radical Biology, Toxicology
2.	Dwijendra Kumar Gupta	Professor	Membrane Biology
3.	Syed Ibrahim Rizvi	Professor	Gerontology, Natural Products, Chronobiology
4.	Abhay Kumar Pandey	Professor	Oxidative Stress & Natural product Biochemistry, Toxicology, Cancer biology
5.	Munish Kumar	Assistant Professor	Cancer Biology and Gene Polymorphism
6.	Jalaj Kumar Gour	Assistant Professor	Biochemistry
7.	Ujla Minhas	Assistant Professor	Immunology, natural products, oxidative stress

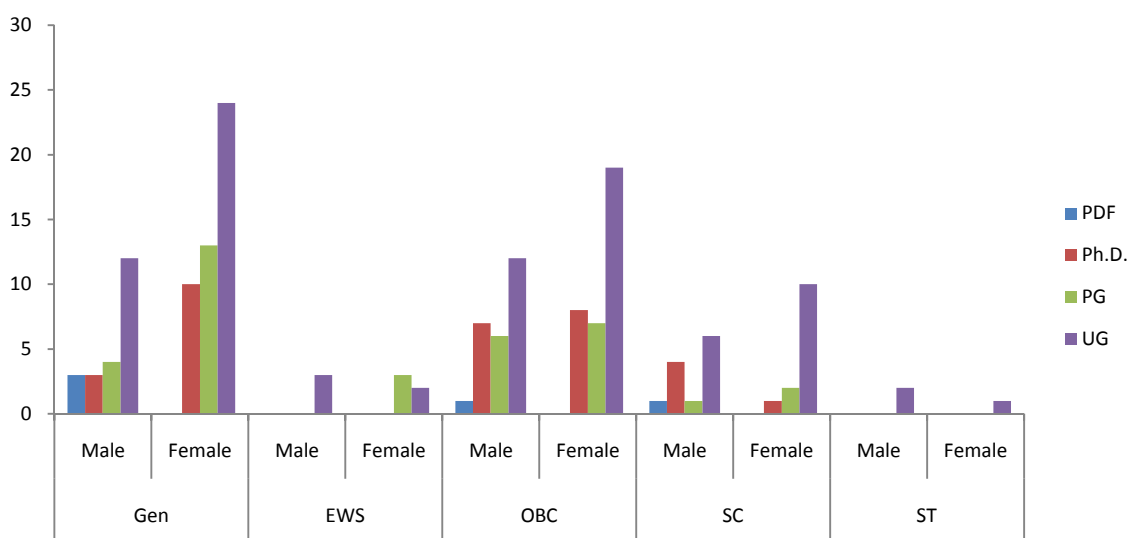
**Support Staff:**

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. O.P. Gupta	M	OBC	Office Assistant	Office related

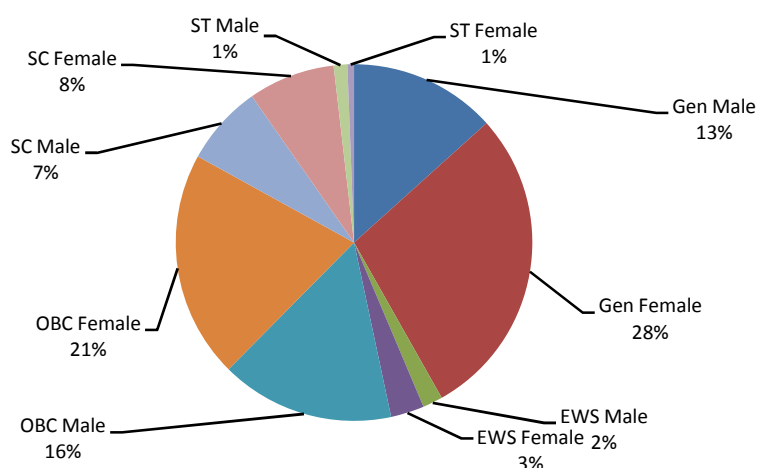
S.N.	Name	Gender	Category	Designation	Work assigned
2.	Mr. Dileep K. Mishra	M	Gen	Lab Assistant	Laboratory related
3.	Mr. Vijay Pal	M	OBC	Lab Attendant	Lab equipments upkeep

**Details of Students, Year wise and Reservation wise (2021-22):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PhD</b>	3	10	13	0	0	0	7	8	15	4	1	5	0	0	0	14	19	33
<b>PG</b>	4	13	17	0	3	3	6	7	13	1	2	3	0	0	0	11	25	36
<b>UG</b>	12	24	36	3	2	5	12	19	31	6	10	16	2	1	3	35	56	91
<b>PDF</b>	3	0	3	0	0	0	1	0	1	1	0	1	0	0	0	5	0	05
<b>Total</b>	<b>22</b>	<b>47</b>	<b>69</b>	<b>3</b>	<b>5</b>	<b>8</b>	<b>26</b>	<b>34</b>	<b>60</b>	<b>12</b>	<b>13</b>	<b>25</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>65</b>	<b>100</b>	<b>165</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Awards/Honours/Fellowship received:**

S.No.	Name of Faculty Member/Student who received award	Name of the award/Honours	Organization conferring award
1.	Bechan Sharma	2021, Scholarship award for attending Conference on Liver Disease in Africa (COLDA) 2021 to be held on Sep 9-11, 2021	Virology Education, The Netherlands
2.	Bechan Sharma	2021, Scholarship award to participate in the 11th IAS Conference on HIV Science (IAS 2021), Switzerland, held on July 18-21, 2021.	International AIDS Society (IAS)-Geneva, Switzerland,
3.	Bechan Sharma	2021 Scholarship award by for attending a workshop on HIV Pediatrics 2021 held on July 16-17, 2021.	Virology Education, The Netherlands
4.	Bechan Sharma	2021, Scholarship award by for attending the conference on HIV Prevention Review Meeting 2021, held on June 1-4, 2021.	Keystone Symposia, USA
5.	Bechan Sharma	2021, Scholarship for Euro 375 (Discount code) awarded by to participate in webinar of CoVID19 Clinical Forum 2021, on April 20, 2021.	Virology Education, The Netherlands
6.	Bechan Sharma	2021. Scholarship for Euro 353 (Discount code) awarded by to participate in Asia-Pacific HIV Clinical Forum 2021: <i>Optimizing Treatment</i> during June, 14-15, 2021.	Virology Education, The Netherlands
7.	Bechan Sharma	2021. Scholarship for Euro 397 (Discount code: WOMENSCHOL21) awarded by Virology Education, The Netherlands to participate in the International Workshop on HIV & Women 2021, to be held on 26	
8.	Prof. Abhay Kumar Pandey	External Expert Member -Board of Studies in Biochemistry	Central University of Haryana, Mahendra Garh, Haryana
9.	Prof. Abhay Kumar Pandey	External Expert Member -Board of Studies in Biochemistry	Central University of Punjab, Bathinda, Punjab
10.	Prof. Abhay Kumar Pandey	External Expert Member -Biochemistry Research Degree Committee	Pt. Ravishankar Shukla University, Raipur, Chattisharh
11.	Prof. Abhay Kumar Pandey	Guest Editor – Frontiers Journal of Pharmacology	Frontiers Journals
12..	Prof. Abhay Kumar Pandey	Executive Editor- Vegetos	SPR and Springer
13.	Prof. Abhay Kumar Pandey	Chairman-Institute Ethics Committee	MNNIT Allahabad, Prayagraj
14.	Prof. Abhay Kumar Pandey	Expert Biochemistry	Higher Education Commission UP, Prayagraj
15.	Amit Kumar Singh	Assistant Professor-Higher Education	Public Service Commission Chattisgarh
16.	Harvesh Kumar Rana	Assistant Professor-Higher Education	UP-HESC
17.	Dr. Prabhash Kumar Pandey	ICMR-Scientist	KGMU, Lucknow
18.	Dr. Ramesh Kumar	ICMR-RA	ICMR-New Delhi
19.	Dr. Ashutosh Gupta	ICMR-RA	ICMR- New Delhi
20.	Dr. Sandeep Singh	PDF-Israel	Israel-Hebrew University
21.	Dr. Astha Dwivedi	PDF-USA	USA-Pennsylvania
22.	Akanksha Pandey	Admitted for PhD in Japan	Yamaguchi University-Japan
23.	Farhan Akhtar	Lab Analyst	Rajsthan-PSC

S.No.	Name of Faculty Member/Student who received award	Name of the award/Honours	Organization conferring award
24.	Prashansa Srivastava	CSIR-UGC JRF	CSIR-UGC
25.	Ghazala	CSIR-UGC JRF	CSIR-UGC
26.	Anamika Patel	CSIR-UGC JRF	CSIR-UGC
27.	Akanksha Singh	CSIR-UGC JRF	CSIR-UGC
28.	Kritika Jaiswal	CSIR-UGC NET	CSIR-UGC
29.	Raushan Kumar	ICMR-SRF	ICMR-New Delhi
30.	Anchal Dubey	ICMR-SRF	ICMR- New Delhi

### Other Projections:

Department of Biochemistry is coordinating with Department of Biotechnology, Ministry of Science & Technology, Government of India for establishing Research Resources, Service Facilities and Platforms (RRSFP) Programme (DBT Builders) and National Genomics Core facility in the University of Allahabad.

### Outreach activities

S. N.	Name of Faculty Member/Student/Researcher	Title of the paper presented	Title of Conference/Seminar etc	Duration of the conference/ assignment	Organized by
1.	Bechan Sharma	'A global perspective of CoVID19 and environmental change'	National Seminar on Social, Economic, Health and Environmental Challenges of India and their solutions in perspective of CoVID19 pandemic.	2 days, Mar 27-28, 2022.	Dr. SP Mukherjee Government Degree College, Bhadohi, U.P.
2.	Bechan Sharma	Interactive Session Attended online	HIV Prevention Review Meeting 2022, conducted by	2 days, Mar 30-31, 2022.	Virology Education, Utrecht, The Netherlands
3.	Aradhna Gupta, Bechan Sharma, Nikhat J Siddiqi	Invited talk online on Studies on Bioaccumulation of Toxins in The Sediment and Fishes of River Ganges.	2nd International Congress for Biological and Health Sciences held in Turkey	4 days, Feb 24-27, 2022	University of Turkey, Istanbul
4.	Bechan Sharma	Interactive Session Attended online	HIV PREVENTION SUMMIT 2021	2 days Dec 01-02, 2021	Virology Education, Utrecht, The Netherlands.
5.	Bechan Sharma	Interactive Session Attended online	International Workshop on Monoclonal Antibodies for HIV, COVID-19, and Oncology 2021	2 days Nov 29-30, 2021	Virology Education, The Netherlands
6.	Bechan Sharma	Interactive Session Attended online	The 3rd International Forum on HIV Treatment and Prevention in Asia-Pacific Region - Nov Edition	One day Nov 26, 2021	Virology Education, The Netherlands,
7.	Bechan Sharma	Interactive Session Attended online	International Workshop on Approaches to combat CoVID19 in low- and middle-income countries	One day Nov 23, 2021	Virology Education, The Netherlands,
8.	Bechan Sharma	Interactive Session Attended online	International Workshop AIDSImpact 2021   Webinar Series	One day Nov 17, 2021	AIDSImpact 2021, USA
9.	Bechan Sharma	Interactive Session Attended online	International Workshop on HIV Transmission 2021	2 days Nov 9-10, 2021	Virology Education, The Netherlands,
10.	Bechan Sharma	Interactive Session Attended online	Latin American Stigma & Discrimination Forum 2021	One day Oct 27, 2021	Virology Education, The Netherlands,
11.	Bechan Sharma	Interactive Session Attended online	Corona Virus Virtual Event Series	One day Oct 15, 2021	Labroots, USA
12.	Bechan Sharma	Interactive Session Attended online	Liverpool-Course 2021	One day Oct 13, 2021.	Virology Education, The Netherlands
13.	Bechan Sharma	Interactive Session Attended online	Workshop on healthy living with HIV 2021	2 days Oct 1-2, 2021	Virology Education, The Netherlands
14.	Khushboo and Bechan Sharma	Talk online on Confocal micro Raman spectroscopic study on the effect of fluoxetine and ethanolic extract of garlic in the brain of depressed rat'	ASN Conference	on Oct 6-10	American Society of Neurochemistry, USA



S. N.	Name of Faculty Member/Student/Researcher	Title of the paper presented	Title of Conference/Seminar etc	Duration of the conference/ assignment	Organized by
15	Bechan Sharma	Invited talk online on 'CoVID 19: Diagnostic and therapeutic challenge'.	Infectious Diseases	June 5-6, 2021	International AIDS Society, USA
16	Bechan Sharma	Invited talk	11th IAS Conference on HIV Science Held on July 18-21, 2021		International AIDS Society, USA.
17	Prof S I Rizvi	Anti aging strategies based on caloric restriction mimetics	International Brain Research Organization (IBRO) - APRC Associate School on Advances in Neurodegenerative Disorders and Therapeutics	Sep 27, 2021-Oct 1, 2022	Amity University
18	Prof S I Rizvi	The Zugzwang Hypothesis: Why Human Lifespan Cannot Be Increased	27th International Conference on Interdisciplinary Research in Biomedical Sciences	Oct 26-28, 2021	International Academy of Physical Sciences
19	Prof S I Rizvi	SCIENCE AND TECHNOLOGY IN INDIA Quo vadis	Key note lectura Indian Science Congress. Allahabad Chapter	Mar 30-31, 2022	Indian Science Congress
20	Prof. Abhay Kumar Pandey	Invited Lecture	DBT Star College Scheme	Feb 12, 2022	KN Govt. PG College, Gyanpur (Bhadohi)
21	Prof. Abhay Kumar Pandey	Invited Lecture 20.01.2022	Refresher Course on "Climate Change"	Jan 16, 2022 to Jan 29, 2022	KBCAOS and UGC-HRDC, University of Allahabad
22	Prof. Abhay Kumar Pandey	Invited Penalist	Vegetos-2022 Editors Virtual Conclave-1	Jan 07, 2022	Vegetos-Springer
23	Prof. Abhay Kumar Pandey	Invited Speakar	Executive Body (SPR) Annual Meeting-2021	Dec 02, 2021	SPR-India
24	Prof. Abhay Kumar Pandey	Invited Lecture 07.10.2021	Refresher Course on "Basic Sciences"	Oct 04, 2021 to Oct 16, 2021	RD University Jabalpur, MP
25	Prof. Abhay Kumar Pandey	Panelist	Webinar on 'UGC Care: Indian Perspective'	July 03, 2021	SPR-India and Springer
26	Dr. Jalaj Kumar Gour	Participated	UGC Sponsored five days workshop on NAAC	Aug 23-27, 2021	UGC-HRDC, University of Allahabad
27	Dr. Jalaj Kumar Gour	Attended Online	"Enabling a perfect research ecosystem with Scopus"	Oct 25, 2021	University of Allahabad
28	Dr. Jalaj Kumar Gour	Attended Online	Open Science: A multifaceted framework to improve science and health outcomes	Oct 29, 2021	Researcher Academy on Campus (Elsevier) at Indian Council of Medical Research
29	Dr. Jalaj Kumar Gour	Attended Online	"Trends in Global Virology"	Nov 19, 2021	Researcher Academy on Campus (Elsevier) at Indian Council of Medical Research
30	Dr. Jalaj Kumar Gour	Attended Online	"Ethics of Publication"	Nov 23, 2021	Researcher Academy on Campus (Elsevier) at Indian Council of Medical Research
31	Dr. Jalaj Kumar Gour	Presented Poster on "Hope for Management of COVID-19 by Herbal Alternatives".	Nurturing Science Through DBT Star Scheme, National Seminar on Recent Trends in Zoological Sciences,	Dec 11-13, 2021	Department of Zoology, Udai Pratap College (Autonomous), Varanasi
32	Dr. Jalaj Kumar Gour	Participated Online	"Effective writing skills for promoting research - what do we need to know?"	Dec 13, 2021	Researcher Academy on Campus (Elsevier) at Indian Council of Medical Research
33	Dr. Jalaj Kumar Gour	Participated Online	"Vaccinology"	Dec 20, 2021	Researcher Academy on Campus (Elsevier) at Indian Council of Medical Research
34	Dr. Jalaj Kumar Gour	Participated in 15 days	Online Interdisciplinary Two Week Refresher Course on "Managing Online Classes & Co-creating MOOCs 12.0"	Mar 07-21, 2022	Teaching Learning Centre, Ramanujan College, University of Delhi, under the ageis of Ministry of Education, Pandit Madan Mohan Malaviya Mission on Teachers & Teaching.

### Other information (about the Department)

- One institutional project to strengthen the infrastructure and research facilities in life Sciences has been granted by Department of Biotechnology, Government of India to the University of Allahabad. Prof. S.I. Rizvi has been made PI of the projects. Details of the projects is given below:

S. No.	Project	Year	Funding agency	Sanctioned amount
1.	DBT Builder Grant in Life Sciences	2020-2024	DBT, New delhi	Rs. 2 Crore

- Two research papers published by Biochemistry department have received highest Google Scholar Citations (about 4000 each) till date. Details are given below.

Article	Year of Publication
Kumar S. and <b>Pandey A.K.</b> (2013) Chemistry and Biological Activities of Flavonoids: An Overview. The Scientific World Journal, 2013: Article ID 162750. Doi: 10.1155/2013/162750.	2013
Pandey K.B. and <b>Rizvi S.I.</b> (2009) Plant polyphenols as dietary antioxidants in human health and disease. Oxidative Medicine and Cellular Longevity 2 (5): 270-278.	2009

- Research publications of three faculty members (Prof. Abhay Kumar Pandey, Prof. Bechan Sharma and Prof. S.I. Rizvi) of the Biochemistry department have individually received more than 5000 citations (Google Scholar).
- Name of Three faculty members (Prof. Abhay Kumar Pandey, Prof. Bechan Sharma and Prof. S.I. Rizvi) of Biochemistry department figured in the list of top 2% scientists of the world published by the Stanford University, USA.

## DEPARTMENT OF BOTANY

### Introduction:

Department of Botany, earlier a part of Biology Department of Muir Central College started as a separate entity in the year 1923, with Dr. J.H Mitter as the founder Head of the Department. Now, the department has completed 97 years of its glorious existences under the stewardship of eminent botanists like Prof. S Ranjan, FNI, Prof. R.K. Saxena, FNI, Prof. R.N. Tandon, FNA, Dr. A.K. Mitra and Prof. D.D. Pant, FNA and others who have adorned the professorial chair of the department. All of them maintained the great tradition of excellence in research and teaching. The department is known for multidisciplinary character and has earned international recognition for its standard of teaching and research producing eminent scholars and administrators, who have occupied high positions in and outside the country. In recognition of its academic excellence, the department of botany was awarded two prestigious programs by the UGC 1- The special assistance program (1976) 2- The COSIST support program (1990).

- **Roxburgh botanical garden and Experimental farm-** The department is maintaining perhaps the best botanical garden in the country which is famous for the rich collection of rare Pteridophytes, Gymnosperms and Angiosperms. It is maintaining the best collection of rare Cycads and Conifers. Besides these, garden is also maintaining some rare and endangered plants of Pteridophyte and Angiosperm. The avenue of bottle palms and panels of different plant give panoramic view to the garden.
- **Agharkar Museum-** The department has a Botanical Museum which is located on the first floor of east wing of the botany department. The museum is named after Dr. S.P. Agharkar, whose name figures among the legendary botanist of the country. The museum is well known for its rare collection of living and fossil plant belonging to different plant groups from Algae to Angiosperm.
- **Duthie Herbarium-** The department is maintaining the best collection of herbarium plants of various groups like Bryophytes, Pteridophytes, Gymnosperms and Angiosperms. It includes the rare prized collection of Duthie, King, Kustler, Dudgeon, Cave, Wallich and Gamble. There are nearly 25000 specimens. It has also the rich flora of different districts of UP.
- **Central Instrumentation laboratory-** Department has central instrument facility (CIL) equipped with AAS, UV-Vis spectrophotometer, HPLC, High Speed Refrigerated Centrifuge and MilliQ water purification system.
- **Departmental Library-** The Departmental Library contains about 13,000 books on Botany and 250 books on Environmental Science. The Library reading room can accommodate about 100 students at a time and it remains open to the teachers, post graduate students and research students of the Department from 8.00 am to 6.00 p.m.

### Thrust Areas:

- Palaeobotany, Morphology and Anatomy
- Plant Pathology including Microbiology
- Plant Physiology
- Other areas of interest like Taxonomy, Bio-diversity, Palynology, Ecology, Cytogenetics and molecular Biology which are also attaining excellence.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D.Phil. / Ph.D.	5 years (includes course work)	-	-
2.	M.Sc. (Botany)	2 years (4 semesters-CBCS pattern)	77	Botany
3.	M.Sc. (Ag. Botany)	2 years (4 semesters-CBCS pattern)	19	Agriculture Botany
4.	B.Sc. (Bio. Group)	3 years	350	Bio. group

### Faculty members and their Area of Research:

S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Girjesh Kumar	Male	Professor and Head	Genetics & Plant Breeding
2.	Prof. Narsingh Bahadur Singh	Male	Professor	Plant Physiology, Ecology, Crop Physiology
3.	Prof. Sheo Mohan Prasad	Male	Professor	Physiology, Biochemistry & Molecular Biology
4.	Prof. Satya Narain	Male	Professor	Plant Taxonomy, Economic Botany

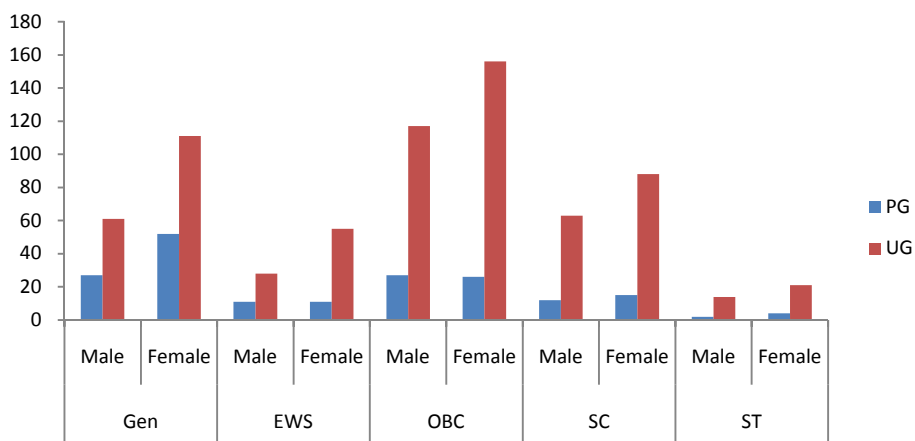
S.No.	Name of Faculty	Gender	Designation	Area of Specialization
5.	Dr. Dinesh Kumar Yadav	Male	Assistant Professor	Molecular Biology & Genetic Engineering
6.	Dr. Rajiv Kumar Yadav	Male	Assistant Professor	Molecular Biology & Genetic Engineering
7.	Dr. K. Suresh Kumar	Male	Assistant Professor	Phycology & Algal Physiology

**Support Staff:**

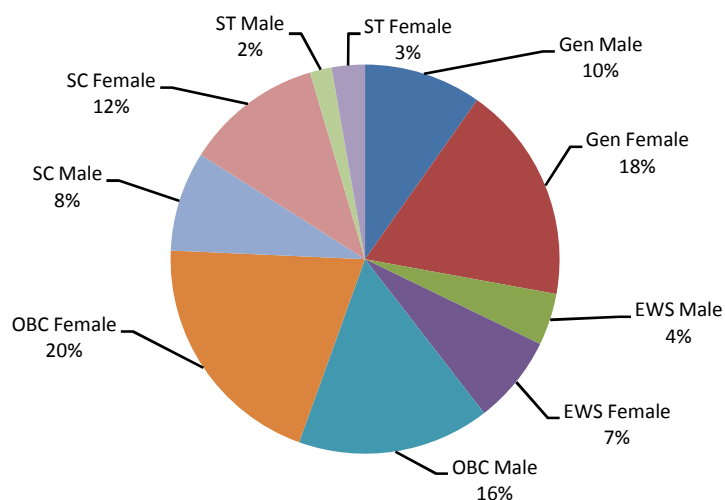
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Bishan Singh	M	GEN	Sr. Tech. Asstt.	Assistance in practical classes and exams
2.	Mr. Jagdish Chandra	M	GEN	Tech. Asstt.	Assistance in practical classes and exams
3.	Mr. Chandra Prakash Joshi	M	GEN	Tech. Asstt.	Assistance in practical classes and exams.
4.	Mr. Akhil Agarwal	M	GEN	Lab. Asstt.	Lab and work related to store and museum
5.	Mr. Rajesh Kumar Kashyap	M	OBC	Office Asstt.	Office work
6.	Mr. Braj Kishor Tiwari	M	GEN	Jr. Office Asstt.	Work related with research, BOS enrollment of UG students (all years)
7.	Mr. Shashi Prakash	M	OBC	Carpenter	Minor works as carpenter
8.	Mr. Santosh Babu Mishra	M	GEN	Photo Artist	Help in conducting D.Phil./Ph.D. viva voce, exam., Lectures T.A & Auditorium
9.	Mr. Brijesh Kumar	M	OBC	Mechanic	Driving
10.	Mr. Raj Mangal Tiwari	M	GEN	Lab. Attendant	M.Sc. Lab
11.	Mr. Radhey Shyam S/O Ram Lal	M	OBC	Lab. Attendant	Arrange and Provides Books to students.
12.	Mr. Virendar Kumar Maurya	M	OBC	Lab. Attendant	Help in B.Sc I & II Practical classes
13.	Mr. Shiv Shankar	M	OBC	Lab. Attendant	Help in M.Sc III & IV sem. Practical classes
14.	Mrs. Soma Tiwari	F	GEN	Peon	Looks after girl's common hall
15.	Mr. Ashok Kumar Maurya	M	OBC	Peon	Lab attendant.
16.	Mr. Ganiko Prasad Kushwaha	M	OBC	Peon	Work related with Head's chambers & practical classes of M.Sc I & II sem.
17.	Mr. Ram Lal	M	OBC	Mali	Maintenance of garden
18.	Mr. Umesh Chandra Mishra	M	GEN	Mali	Office Attendant and garden work
19.	Mr. Kamaljeet	M	SC	Sweeper	Cleaning
20.	Sanno Begum	F	OBC	Sweeper	Cleaning

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Sc. Botany Yr-1	07	24	31	06	04	10	09	13	22	08	04	12	02	02	04	32	47	79
M.Sc. Botany Yr-2	07	25	32	02	06	08	09	12	21	03	11	14	00	02	02	21	56	77
M.Sc. Ag.Bot.Yr-1	07	01	08	02	0	02	04	01	05	0	0	0	0	0	0	13	02	15
M.Sc. Ag.Bot. Yr-2	06	02	08	01	01	02	05	0	05	01	0	01	0	0	0	13	03	16
<b>Total PG</b>	<b>27</b>	<b>52</b>	<b>79</b>	<b>11</b>	<b>11</b>	<b>22</b>	<b>27</b>	<b>26</b>	<b>53</b>	<b>12</b>	<b>15</b>	<b>27</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>79</b>	<b>108</b>	<b>187</b>
B.Sc. Yr-1	13	34	47	17	28	45	44	61	105	24	25	49	10	10	20	108	158	266
B.Sc. Yr-2	31	38	69	11	26	37	50	64	114	27	46	73	02	06	08	121	180	301
B.Sc. Yr-3	17	39	56	-	01	01	23	31	54	12	17	29	02	05	07	54	93	147
<b>Total UG</b>	<b>61</b>	<b>111</b>	<b>172</b>	<b>28</b>	<b>55</b>	<b>83</b>	<b>117</b>	<b>156</b>	<b>273</b>	<b>63</b>	<b>88</b>	<b>151</b>	<b>14</b>	<b>21</b>	<b>35</b>	<b>283</b>	<b>431</b>	<b>714</b>
<b>Total</b>	<b>88</b>	<b>163</b>	<b>251</b>	<b>39</b>	<b>66</b>	<b>105</b>	<b>144</b>	<b>182</b>	<b>326</b>	<b>75</b>	<b>103</b>	<b>178</b>	<b>16</b>	<b>25</b>	<b>41</b>	<b>362</b>	<b>539</b>	<b>901</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department/Centre:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	National workshop on "Hands- on training on Biological and Environmental techniques Botany Department, A.U.	National	3 days (24-26 <sup>th</sup> Mar 2022)	Partial assistance by U.G.C	80	-

Training/orientation/refresher courses/special lectures conducted by the Department:

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	National workshop on "Hands- on training on Biological and Environmental techniques Botany Department, A.U	3 days (Mar 24-26, 2022)	Partial assistance by U.G.C	1- Prof. Bechan Sharma (HOD Biochemistry A.U.) 2- Prof. D.K.Chauhan Bot Dept, A.U. 3- Prof. N.B.Singh, Bot Dept, A.U.

**Details of Awards/Honours/Fellowship received:**

S.N.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	KaushalTripathi	SN Chaturvedi Gold Medal	Indian Botanical Society 2021
2.	SatyaPandey	Best poster presentation	Indian Botanical Society 2021
3.	KaushalTripathi	Young Scientist Award	SBSRD 2021
4.	Moni Mishra	Best Oral presentation	SBSRD 2021
5.	PriyankaOjha	Best Poster presentation	SBSRD 2021
6.	JyotiYadav	Best Oral presentation	ISC(Allahabad Chapter)

**Outreach activities**

S.No.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	KaushalTripathi	Mutagenic impact of EMS on morphological and cytological effect in Barseem	XLIV All India Botanical Conference (Indian Botanical Society)	Oct 18-21, 2021	Indian Botanical Society
2.	Moni Mishra	Consequences of Gamma radiation induced Cytomixis during Microsporogenesis in Fennel plant	XLIV All India Botanical Conference (Indian Botanical Society)	Oct 18-21, 2021	Indian Botanical Society
3.	JyotiYadav	Mutagenic impact of Gamma rays on <i>Corchoruscapsularis</i> L. with morphoanatomical and cytological attribute	XLIV All India Botanical Conference (Indian Botanical Society)	Oct 18-21, 2021	Indian Botanical Society
4.	SatyaPandey	Analysis of Genotoxicity induced by Food dyes in Root meristem of <i>Salvia hispanica</i> L.	XLIV All India Botanical Conference (Indian Botanical Society)	Oct 18-21, 2021	Indian Botanical Society
5.	Naveen Kr. Tiwari	Heavy Metal induced cytotoxicity in Root meristem of Lens	XLIV All India Botanical Conference (Indian Botanical Society)	Oct 18-21, 2021	Indian Botanical Society
6.	Prof. N .B Singh	Environmental problems	National Workshop on Hands on Training on Biological and Environment Techniques	Mar 24-26, 2022	Department of Botany, University of Allahabad

## DEPARTMENT OF CHEMISTRY

## Introduction

The Department of Chemistry is one of the oldest, most prominent and core departments of the Faculty of Science. It has completed 100 glorious years in 1922. The Department's vision is to promote excellence not only in Chemistry education but also in high quality research. Its mission is to blend theoretical knowledge of Chemistry with practical skills.

It started functioning in 1872 under the principal ship of Prof. Harrison, and it earned significant popularity on national/international scenario under the guidance of Pro. N.R. Dhar, I.E.S. The rich traditions set by Prof. Dhar were successfully executed by his successors Prof. S. Ghosh and Prof. Satya Prakash and hoard of other brilliant teachers. It was selected as a Centre for Special Assistance by U.G.C. in 1978, and selected for an aid under COSIST in 1996. Individual research projects sponsored by funding agencies viz- DST, DBT, CSIR, ICMR, UGC, INSA, Department of Atomic Energy, CST and DRDO etc. have encouraged the research work.

Sheila Dhar Institute of Soil Science (founded by N.R. Dhar in 1935) is an integral part of the Department of Chemistry. The Institute remained mainly a research centre from 1947 to 1986, under Prof. Dhar's supervision but in May 1986, the teaching of M.Sc. Agricultural Chemistry was shifted from Chemistry Department to the Institute. Thus, the Institute is now a teaching cum-research Institute.

## Thrust Areas:

- Biopolymer Nanotechnology, Nanocatalysis, Nanofertilizer
- Chemical Kinetics
- Co-ordination Chemistry
- Synthetic Organic Chemistry
- Green Synthesis of biodynamic heterocyclic scaffolds
- Drug Designing & Medicinal Chemistry
- Anti-HIV drug development
- Quantum Mechanics
- Soil Chemistry
- Environmental Chemistry, Polymer & Material Chemistry
- Nano Science and Technology

## Programmes of Study:

S. No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D. Phil.	5 years (includes course work)	8 (Chemistry) 2 (Ag. Chemistry)	Chemistry & Agriculture Chemistry
2.	M.Sc.	2 years (4 Semester) CBCS Post Graduation Course	135 (Chemistry) 22 (Ag. Chem.)	Chemistry and Ag. Chemistry
3.	B.Sc.	3 Years Degree Course (Pattern of Examination -Annual)	B.Sc. Part I – 635 B.Sc. Part II – 622 B.Sc. Part III – 446	Not Required

## Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
1.	Shekhar Srivastava	Male	GEN	Professor and Dean of Science Faculty	Photoelectron Spectroscopy, Organometallic Chemistry and Co-ordination Chemistry, Polymers/ Biopolymers, Nanocomposites,
2.	R.K.P. Singh	Male	OBC	Professor	Coordination Chemistry and Electroorganic Synthesis
3.	P.K. Tandon	Male	GEN	Professor and Head	Chemical Kinetics, Organic Synthesis and Catalysis by Nanoparticles, Water Pollution and Conducting Polymers
4.	Vandana Singh	Female	GEN	Professor	Biopolymer Nanotechnology, Nanocatalysis, Nanofertilizer

S.N.	Name of Faculty	Gender	Category	Designation	Area of Specialization
5.	Ibadur Rahman Siddiqui	Male	GEN	Professor	Synthetic Organic Chemistry specially Green Synthesis of biodynamic heterocyclic scaffolds
6.	Dinesh Mani	Male	GEN	Professor	Agricultural Chemistry and Soil Science
7.	R.K. Singh	Male	GEN	Professor	Bioorganic And Medicinal Chemistry
8.	Deepti Verma	Female	GEN	Assistant Professor	Chemical Biology and Applied Chemistry

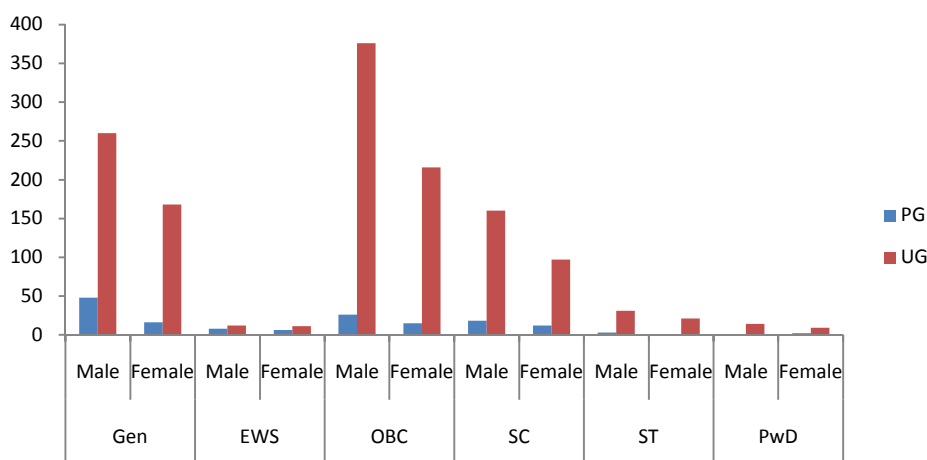
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Dr. Sahala Rahmani	Female	Gen	Micro Analyst	Teaching & Lab work
2.	Dr. Shailendra Tiwari	Male	Gen	Res. Asstt.	Teaching & Lab work
3.	Mr. Hare Krishna Dwivedi	Male	Gen	Tech. Astt.	Lab Work
4.	Mr. Ratnesh Kumar Shukla	Male	Gen	Tech. Astt.	Lab Work
5.	Mr. Anoop Kumar Bose	Male	Gen	Tech. Astt.	Office
6.	Mr. Arvind Kumar Pandey	Male	Gen	Tech. Astt.	Lab Work
7.	Mr. Sanjay Sinha	Male	Gen	Mechanic	Mechanic
8.	Mr. Sanjay Agarwal	Male	Gen	Mechanic	Mechanic
9.	Mr. Sant Lal Tripathi	Male	Gen	Jr. Office Assistant	Office Work
10.	Mr. Man Mohan Mishra	Male	Gen	Jr. Office Assistant	Office Work
11.	Mr. Saurabh Kumar Mishra	Male	Gen	Jr. Office Assistant	Office Work
12.	Mr. Ram Babu Yadav	Male	Gen	Jr. Office Assistant	Library
13.	Mr. Harish Chandra	Male	OBC	Helper, Carpenter	Carpenter
14.	Mr. Ram Sunder	Male	OBC	Lab Attendent	Research Lab
15.	Mr. Naushad Alam	Male	OBC	Lab Attendent	Lab Work
16.	Mr. Ishrat Ali	Male	OBC	Lab Attendent	Lab Work
17.	Mr. Krishna Bhadur	Male	OBC	Lab Attendent	Lab Work
18.	Mr. Hori Lal	Male	Sc	Gas Coolie	Lab Work
19.	Mr. Shambhu Lal	Male	OBC	Gas Coolie	Office
20.	Mr. Chhotey Lal	Male	OBC	Lab Attendent	Lab Work
21.	Mr. Sunil Kumar	Male	OBC	Lab Attendent (Sad Demice On 24-4-2021)	Lab Work
22.	Mr. Lalta Prasad	Male	OBC	Lab Attendent	Lab Work
23.	Mr. Prahalad	Male	OBC	Lab Attendent	Lab Work
24.	Mr. Sudhir Kumar	Male	OBC	Lab Attendent	Office Work
25.	Mr. Subhash Kumar Yadav	Male	OBC	Lab Attendent	Office Work
26.	Mohd. Jalil Ansari	Male	OBC	Lab Attendent	Office Work
27.	Mr. Rakesh Kumar	Male	OBC	Peon	Lab Work
28.	Mr. Mool Chandra	Male	OBC	Lab Attendent	Lab Work
29.	Mr. Bharat Lal	Male	OBC	Lab Attendent	Lab Work
30.	Mr. Phool Chandra	Male	Sc	Sweeper	Sweeper
31.	Mr. Shiv Shankar Maurya	Male	OBC	Peon	Office
<b>Sheila Dhar Institute of Soil Science, Department of Chemistry, University of Allahabad, Allahabad</b>					
32.	Dr. Jagat Narayan Singh	Male	Gen	Form Technician	Office
33.	Dr. Arvind Kumar Singh	Male	Gen	Lab Asstt.	Lab Work
34.	Mr. Ajit Kumar	Male	OBC	Lab Attendent	Office/Lab
35.	Mr. Raj Kumar	Male	OBC	Peon	Office
36.	Mr. Roshan Lal	Male	Sc	Gardener	Gardner

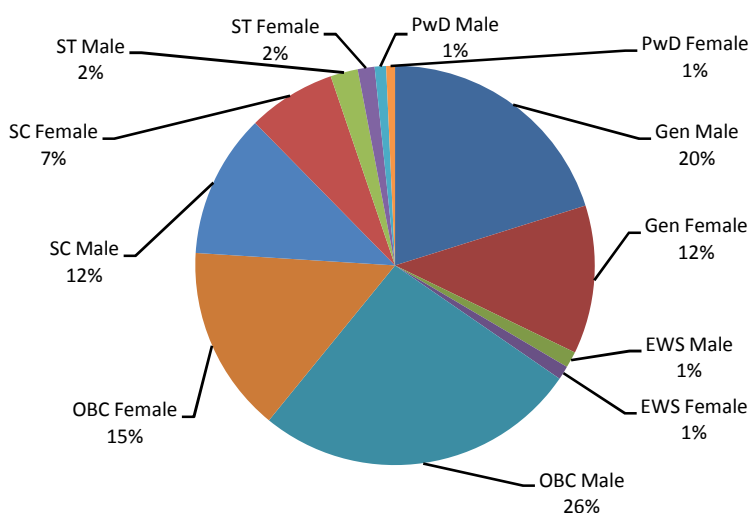


**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	01	03	04	01	0	01	03	0	03	01	0	01	0	0	0	06	03	09
PG-Chem	24	16	40	12	07	19	28	23	51	17	04	21	03	01	04	84	51	135
PG-Ag	05	01	06	0	0	0	09	01	10	03	0	03	02	0	02	19	02	21
<b>PG</b>	<b>29</b>	<b>17</b>	<b>46</b>	<b>12</b>	<b>7</b>	<b>19</b>	<b>37</b>	<b>24</b>	<b>61</b>	<b>20</b>	<b>4</b>	<b>24</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>103</b>	<b>53</b>	<b>156</b>
BSc I	113	96	209	38	21	59	141	96	237	64	33	97	23	10	33	379	256	635
BSc II	105	90	195	01	06	07	259	100	359	28	63	91	21	09	30	414	268	622
BSc III	112	40	152	01	05	06	123	34	157	72	24	96	27	08	35	335	111	446
<b>UG</b>	<b>330</b>	<b>226</b>	<b>556</b>	<b>40</b>	<b>32</b>	<b>72</b>	<b>523</b>	<b>230</b>	<b>753</b>	<b>164</b>	<b>120</b>	<b>284</b>	<b>71</b>	<b>27</b>	<b>98</b>	<b>1128</b>	<b>635</b>	<b>1703</b>
<b>Total</b>	<b>360</b>	<b>246</b>	<b>606</b>	<b>53</b>	<b>39</b>	<b>92</b>	<b>563</b>	<b>254</b>	<b>817</b>	<b>185</b>	<b>124</b>	<b>309</b>	<b>76</b>	<b>28</b>	<b>104</b>	<b>1237</b>	<b>691</b>	<b>1868</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	Science & Technology: Future In India	National	2 Days Mar 30-31, 2022	The Indian Science Congress Association (Allahabad Chapter) (DST Funded)	76	67

**Details of Awards/Honours/Fellowship received:**

S. N.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
1.	Prof. Vandana Singh	Name figured in the list of top 2% scientists in "Polymers"	Stanford University, USA
2.	Dr. Tulika Malviya	RTCS-OBS-2021 Award for Best Flash Presentation	IIT Kharagpur & ICS & IISER Kolkata, Dec 22-24, 2021
3.	Mani Prabha c/o Prof Vandana Singh	Santosh Kumar Singh Memorial Gold Medal for securing First position in M.Sc. Chemistry Examination 2019	University Convocation held on Nov 08 <sup>th</sup> 2021, University of Allahabad
4.	Mani Prabha c/o Prof Vandana Singh	Best Oral Presentation Award (First Prize)	Allahabad Chapter of The Indian Science Congress, Mar 31 <sup>st</sup> , 2022
5.	Aayushee c/o Prof Vandana Singh	Best Oral Presentation Award (Second Prize)	Allahabad Chapter of The Indian Science Congress, Mar 31 <sup>st</sup> , 2022

**Proposed Courses**

S.N.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students
1.	Nano-technology for sustainable water treatment	Diploma	One Year	Proposed	40
2.	Alternative Synthesis of biologically significant organic scaffolds and their anti microbial screening	Diploma	One Year	Proposed	40
3.	Nano-catalysis in chemical synthesis	Diploma	One Year	Proposed	40
4.	Pest Management	Diploma	One Year	Proposed	40

**Patent**

Sl. No.	Title of Filed / Published/ Granted PATENTS	Patent Application / Publication/ Patent – Number & Corresponding Dates	Awarding Country	Inventors / Authors	Current Status
1.	Consumable Metal Complex Delivering System in Body	Application Number: 353154-001 Cbr Number: 209819 Cbr Date: 15/11/2021 Journal No.: 53/2021 Journal Date: 31/12/2021	India.	Rahul Kanaoujiya, Shekhar Srivastava, Ghulam Mustafa, Mukta Singh	Design Accepted and Published
2.	Microfabrication Of Metal Nanoparticle Coated Shape-Encoded Magnetic Microparticles For Application In Multiplexed Bioassays And Chemical Catalysis	Application No.: 202211005459; PATENT FILED on 2/1/2022;	Indian	Dr. Amit Prabhakar, Amar Dhvaj, Ankur Jaiswar, Nimisha Roy, Dr. Deepti Verma	Filed

Sl. No.	Title of Filed / Published/ Granted PATENTS	Patent Application / Publication/ Patent – Number & Corresponding Dates	Awarding Country	Inventors / Authors	Current Status
3.	A Device And Method To Design A Cost-Effective Organ-On-Chip Prototype For Drug Toxicity Testing In Lung And Liver Tissues;	PATENT FILED on 8/4/2021; Patent number: 2021104949	Australian Innovation Patent	Nimisha Roy, Jyoti Kashyap, Dr. Amit Prabhakar, Dr. Rakesh Kumar Tyagi, Dr. Deepti Verma.	Granted (Active) on 20 April 2022
4.	Nanotechnology Based Smart Capsule to Purify Water	Application No: 355057-001 Cbr No:210966 Cbr Date: 17/12/2021 Journal No.: 06/2022 Journal Date: 11/02/2022	India	Nitika Tomar, Dr. Pravin Shahji Bhale, Dr. Yashvant Rao, Dr. Selvaraj Jagannathan, Rishikesh Prasad, Dr. Pandurang Yashwant Patil, Meehak Kaur, Dr. S. R. Pratap, Dr. J. Madhusudhanan, Rahul Kanaoujiya), Bhavya S., Rahul Amin, Dr. Aruna Kumari Nakkella, Megha Mittal	Design Accepted and Published

### Outreach activities:

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Vandana Singh	Efficient sensing of Saccharin through interface synthesis of gum ghatti capped AgNPs	2 <sup>nd</sup> International Virtual Conference on Molecules to materials (MTM 2021)	Dec 17-18, 2021.	Sardar Ballabh Bhai National Institute of Technology, Surat
2.	Prof. Vandana Singh	Polysaccharide nanomaterials, Synthesis and Applications, Recent Advances in Chemical Sciences	27 <sup>th</sup> International Conference of International Academy of Physical Sciences (CONIAPS XXVII)	Oct 26-28, 2021.	Sri Krishna Devaraiya University, Vijayanagara
3.	Prof. Vandana Singh	Sensing application of polysaccharide capped metal/metal oxide nanoparticles	16 <sup>th</sup> National Conference on Science & Technology: Future in India (STFI)	Mar 30-31, 2022	Allahabad Chapter of Indian Science Congress Association
4.	Mani Prabha c/o. Prof. Vandana Singh	Interference synthesis of Gum ghatti capped silver nanoparticles : An Efficient Saccharin Sensor	” ”	” ”	” ”
5.	Aayushee c/o. Prof. Vandana Singh	Guar gum stabilized NiO nanoparticles with enhanced catalytic activity for selective reduction of nitroarenes	” ”	” ”	” ”
6.	Anand Gaurav c/o. Prof. Vandana Singh	Gum acacia modified Ni doped CuO nanomaterials and its excellent antibacterial study	” ”	” ”	” ”
7.	Puneet Tiwari c/o Prof. Vandana Singh	Synthesis and characterization of oxidized guar gum-ZnO nanostructures with enhanced antibacterial activity	” ”	” ”	” ”
8.	Rupa Raj c/o Prof. R. K. Singh	Computer aided design of benzothiazole derivatives as anticancer agents	” ”	” ”	” ”
9.	Jayati Dwivedi c/o Prof. R. K. Singh	Design and in silico study of isatin derivatives as antiviral agents	” ”	” ”	” ”
10.	Dr. Ritu Kapoor c/o Prof I.R Siddiqui	Invited lecture on Fruits and vegetables for livelihood	FDP short term course	Mar 25-30, 2022	UGC-HRDC JNV University, Jodhpur, Rajasthan
11.	Dr. Ritu Kapoor c/o Prof I.R Siddiqui	Visible light initiated photoredox catalyzed synthesis of heterocyclic scaffolds	CRSI NSC-28	Mar 25-27, 2022	IIT Gawahati
12.	Dr. Tulika Malviya c/o. Prof. Vandana Singh	Polysaccharide based nanoparticles for colon targeted drug delivery of mesalamine	58 <sup>th</sup> Annual convention of Chemists & International conference on Recent trends	Dec 21– 24, 2021	Indian chemical Society, Kolkata, India

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
			in Chemical Sciences		
13	Shehala c/o. Prof. Vandana Singh	Rapid and selective sensing of Saccharin through Interference synthesis of gum ghatti capped silver nanoparticles	" "	" "	" "
14	Harendra Singh c/o Prof. P.K Tandon	Removal of Rhodamine-B and Methyl Orange dye from banana peels adsorbent	International conferences on Modern approach of Research in basic and applied science	Dec 4, 2021	Raj kamal science & Management college, Bahadarabad, Haridwar
	Mubashra Afroz c/o Prof. P.K Tandon	Synthesis of MMT K10 supported copper oxide nanoparticles and their application in antibacterial activity	" "	" "	" "
15	Harendra Singh c/o Prof. P.K Tandon	Removal of arsenic and inactivation of bacterium <i>E. coli</i> in contaminated water with three novel system	National Seminar on Role of sustainable technologies for future science	Mar 1, 2022	S.S.PG college Shahjahanpur (UP)
16	MubashraAfroz c/o Prof. P.K Tandon	Designing of UASB reactor and utilization of porous chalk beads for treatment of wastewater	National Seminar on Role of sustainable technologies for future science	Mar 1, 2022	S.S.PG college Shahjahanpur (UP)
17	Mubashra Afroz c/o Prof. P.K Tandon	One pot synthesis of MMT k10 supported copper oxide nanoparticles and application in antibacterial activity	16 <sup>th</sup> National Conferences on Science & Technology Future in India (STFI)	Mar 30-31, 2022	Allahabad Chapter of Indian Science Congress Association
18	Saumya Agrahari c/o Prof. P.K Tandon	Evaluation of organic pollution by Palmer's Algal Genus Index and physico- chemical analysis of river ganga at Prayagraj	National Seminar on Role of sustainable technologies for future science	Mar 1, 2022	S.S.PG college Shahjahanpur (UP)
19	Vijay Pandey c/o Prof. P.K Tandon	Synthesis and characterization of zero valent iron nanoparticles prepared with the help of tea liquor and their use to decontaminate water	National Seminar on Role of sustainable technologies for future science	Mar 1, 2022	S.S.PG College Shahjahanpur (UP)
20	Vijay Pandey c/o Prof. P.K Tandon	Application of MMT K10 supported copper oxide nanoparticles for complete removal of hexavalent chromium from aqueous solution	16 <sup>th</sup> National Conferences on Science & Technology Future in India (STFI)	Mar 30-31, 2022	Allahabad Chapter of Indian Science Congress Association
21	Mohd. Danish Ansari c/o Prof I.R Siddiqui	Magnetically recoverable Fe <sub>3</sub> O <sub>4</sub> nanocatalyst for the synthesis of biodynamically significant 1H-pyrazolo[1,2-b]phthalazine-5,10-diones derivatives and its DFT study	Science & Technology: Future In India	Mar 30-31, 2022	Allahabad Chapter of Indian Science Congress Association
22	Ankit Verma c/o Prof I.R Siddiqui	Visible light promoted formation of N-S bond catalysed by photocatalyst Eosin Y	Science & Technology: Future In India	Mar 30-31, 2022	Allahabad Chapter of Indian Science Congress Association
23	Ashish Rajak c/o Prof. S. Srivastava	Synthesis and characterization of some Ru(II) Complexes with Macrocyclic Ligands	International Conference on Emerging Sustainability Trends in Agricultural, Rural & Environmental Development	Dec 19-20, 2021	Society of Biological Sciences and Rural Development, Prayagraj
25	Rahul Kanaoujiya c/o Prof. S. Srivastava	Recent advances and application of Ruthenium complexes in tumor malignancy	International Conference on Sustainable Materials, Manufacturing and Renewable Technologies	May 25-27, 2022	King Mongkut University of technology, North Bangkok, Thailand.



National Conference on Science & Technology: Future in India; Mar 30 -31, 2022

## DEPARTMENT OF DEFENCE AND STRATEGIC STUDIES

### Introduction:

The Dept. of Defence and Studies established in 1940 has assumed enormous significance in the contemporary security environment at global level and more so in the era of Globalization. This area of study is not only up coming in India but also has become highly relevant for students, researchers, academics and policy makers. The Department will strive to provide a dedicated programme of study for higher education and research.

### Thrust Areas:

- To function as a dedicated think tank and research centre for National Security Studies with a focus on the Southern Asian region. It would concentrate on the developments in the region and would disseminate information related to India's Defence and National Security.
- The Department maintains linkages with the recognised institutions for cross research and Joint Collaboration to enhance the scope of teaching and research on Defence and National Security issues and concerns.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats
1.	Ph.D.	5 years (includes course work)	3 + 4 ( Armed Force) = 07
2.	M. A./M. Sc.	2 years (4 Semesters)	28+4=32
3.	B. A./B. Sc.	3 years	760+183=942 (Male +Female) including All Category

### Faculty members and their Area of Research:

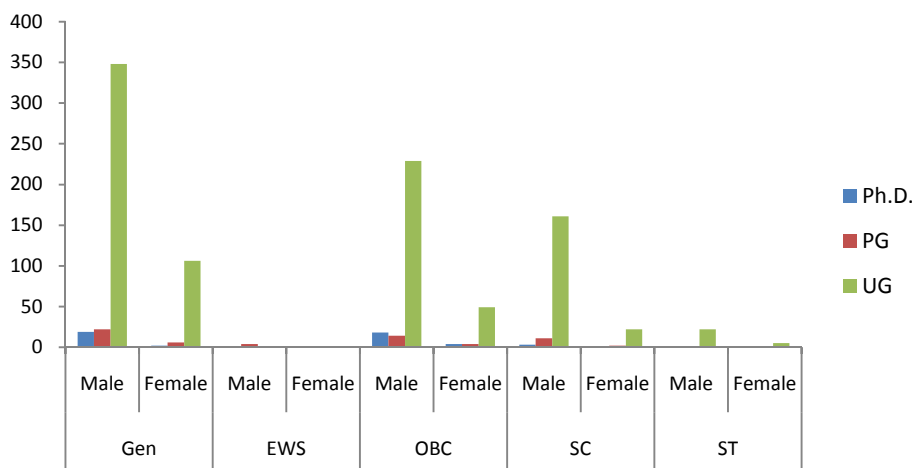
S.N.	Name of Faculty	Designation	Area of Specialization
1.	Madhvendra Nath Varma	Professor	Guerilla Warfare & Peace and Conflict Studies
2.	Raj Kumar Upadhyaya	Professor	Military History & South Asian Security
3.	Prashant Agarwal	Professor	Science Technology & National Security, Defence Economics, and National Security
4.	Bharti Das	Professor	Legal Aspects of International Relations and Contemporary Problems of War & Peace

### Support Staff

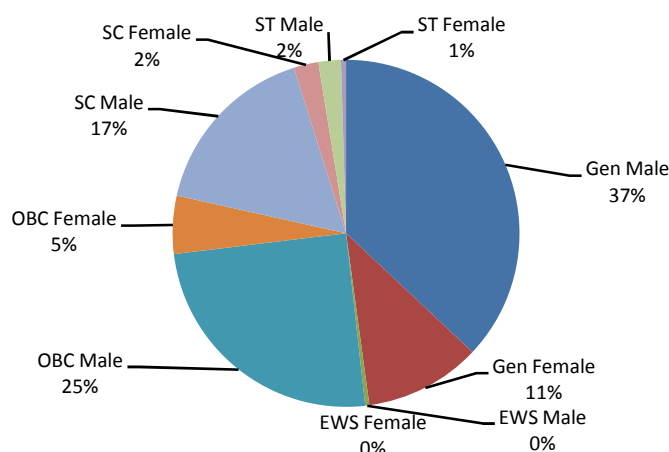
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Chandra Dutt Pandey	Male	General	Senior Office Assistant	Office Related
2.	Ajay Kumar Srivastava	Male	General	Technical Assistant	Laboratory Related work
3.	Virender Kumar Yadav	Male	OBC	Lab Attendant	Lab work
4.	Ujjwal Singh	Male	OBC	Book Attendant (MTS)	Library
5.	Ram Kishor Yadav	Male	OBC	Peon	Office Work
6.	Raj Kumari	Female	OBC	Waterman	Office Work

### Details of Students, Year wise and Reservation wise (2020-2021):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	19	02	21	0	0	0	18	04	22	3	0	03	0	0	0	40	6	46
PG	22	06	28	4	0	4	14	4	18	11	2	13	0	0	0	51	12	63
UG	348	106	454	0	0	0	229	49	278	161	22	183	22	5	27	760	182	942
<b>Total</b>	<b>389</b>	<b>114</b>	<b>503</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>261</b>	<b>57</b>	<b>318</b>	<b>175</b>	<b>24</b>	<b>199</b>	<b>22</b>	<b>5</b>	<b>27</b>	<b>851</b>	<b>200</b>	<b>1051</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Refresher	Sep 06 to 19, 2021 (14 days)	Academic Staff College	18

**Funding received during the period:**

S.N.	Agency	Purpose	Amount
1.	UGC SAP (DRS-II)	Infrastructure up-gradation conference/ Seminar/ Training	56 Lakhs + 1 Research Assistant
2.	Center for National Security	Infrastructure up-gradation, Seminar, 2 Faculty Member	21 Lakhs

**Academic Organizations (headquartered in the department):**

S.N.	Name	Nature	Objectives
1.	National Congress for Defence Studies (NCDS)	National	<ul style="list-style-type: none"> <li>To provide a national forum for the promotion and integrated development of Defence and Strategic Studies.</li> <li>To function as a platform for the interaction and interchange of ideas among the members of NCDS, national and international scholars &amp;</li> </ul>

S.N.	Name	Nature	Objectives
			analyses in the field of Defence and Strategic Studies. <ul style="list-style-type: none"> <li>to function as a 'centre of information' with regards to Defence and Strategic Studies Literature and a 'think tank' on Security affairs.</li> <li>To publish research Monographs, Journals and other publication in the field of Defence and Strategic Studies.</li> <li>To hold Symposia, Seminars, Congresses and Conferences on relevant and contemporary National and International Strategic issues and themes.</li> </ul>
2.	Society for Peace, Security & Development Studies (SPSDS)	National	<ul style="list-style-type: none"> <li>To publish research Monographs, Journals and other publication in the field of Peace, Security &amp; Development Studies.</li> <li>To hold Workshops, Seminars and Conferences on relevant and contemporary National and International issues and themes related to Peace, Security &amp; Development Studies.</li> </ul>
3.	Peace Research Society (PRC)	National	To publish research Monographs, Journals and other publication in the field of Peace and Conflict Studies.

**Journals published by the Department/Centre:**

S. No.	Title	Nature	Established	Frequency	ISSN
1.	Indian Journal of Strategic Studies (IJSS)	National	1980	Annual	0973-9386
2.	Journal of Peace, Security & Development	National	1985	Annual	0976-1551
3.	<i>Raksharth</i>	National	1996	Annual	2229-6069

**Proposed Courses**

S.N.	Name of Programme	Nature	Duration	Intake of Students	Remarks
1.	Postgraduate Diploma (Semester System)	National Security, Disaster Management & Defence Journalism/ Diploma	3 months	15 (5 for Armed forces Officers)	Subject to Sanction
2.	Short term capsule courses for security personnels	National Security	4-6 weeks	40 (Para-military & Armed forces Officers)	Subject to Sanction

**Proposed Projects/SAP Grants etc.**

S.N.	Type of Project/ grant	Title/Name	Duration	Proposed amount
1.	UGC SAP (DRS-II)	Changing Dimensions of National Security	5 years	56 Lakhs
2.	UGC	National Security Center	3 years	21 Lakhs

**Outreach activities:**

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prashant Agarwal	Afghanistan after US Withdrawal	Refresher Course	14 days	UoA
2.	Prashant Agarwal	India- China Relations in the 21 <sup>st</sup> Century	Refresher Course	14 days	UoA
3.	Bharti Das	Human Rights in J&K	Refresher Course	14 days	UoA
4.	Bharti Das	Role of CBMs in Indo-China Relations	Refresher Course	14 days	UoA
5.	R.K. Upadhyaya	Indo-Pak Relations during J.L. Nehru Regime	Refresher Course	14 days	UoA
6.	R.K. Upadhyaya	India-China Boundary Disputes	Refresher Course	14 days	UoA

## DEPARTMENT OF EARTH & PLANETARY SCIENCES

### Introduction:

The Department of Earth and Planetary Sciences (DEPS) was established in the year 1985. The DEPS is known for its scientific contributions in frontier areas of research in Earth and Planetary Sciences in India and abroad. Our alumni are serving as faculty members and research scientists in top-rated institutions in India like IITs, IISER, JNU, BHU, PRL etc. Our students are also performing exceptionally well in various professional organizations like GSI, AMD, ONGC, MECL, CIL, CGWB, NHPC, Indian Oil, NTPC, Reliance Petroleum, UPDGM, Essar Oil, SHELL, Schlumberger etc. Every year our students perform very well in national level entrance examinations (GATE and UGC-CSIR NET) for admission in M.Tech. and research courses.

### Thrust Areas:

- Sedimentology
- Micropaleontology
- Geo-exploration techniques
- Seismic coda wave attenuation
- Seismology and Hazard management
- Engineering Geology and Rock mechanics
- Environmental Impact Assessment and Management
- Experimental Petrology and Impact cratering research
- Remote sensing and Geographical Information System

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)	06	--
2.	M. Sc.	4 semesters (2 years)	19	Applied Geology
3.	B. Sc.	3 years	42	Not Required

### Faculty members and their Areas of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Jayant Nath Tripathi	Male	Professor and Head	Seismic Hazard Analysis, Scattering and attenuation of seismic waves, Seismic wave propagation through heterogeneous media, Application of Remote Sensing and Satellite data for Ground/Surface-soil Water and environmental studies.
2.	Dr. Jayanta Kumar Pati	Male	Professor	Experimental Mineralogy and Petrology, Terrestrial Impact Cratering Research, Study of Planetary Analogues, Igneous and Metamorphic Petrology, Geology of Bundelkhand Craton and Gemmology
3.	Dr. Ajai Kumar Rai	Male	Professor	Marine Micropaleontology, Oceanic Biostratigraphy, Paleooceanography & Paleoclimatology, Climatic impact of opening and closing of seaways, paleo-monsoon study
4.	Dr. Siddhartha Sankar Das	Male	Professor	Sedimentology, Paleoclimatology and Geomorphology
5.	Dr. Priyamvada Singh	Female	Associate Professor	Seismology, Remote Sensing and GIS
6.	Dr. Ravindra Pratap Singh	Male	Assistant Professor	Environmental Geology and Neo-tectonics
7.	Dr. Prakash Kumar Singh	Male	Assistant Professor	Engineering geology and Rock mechanics

### Support Staff:

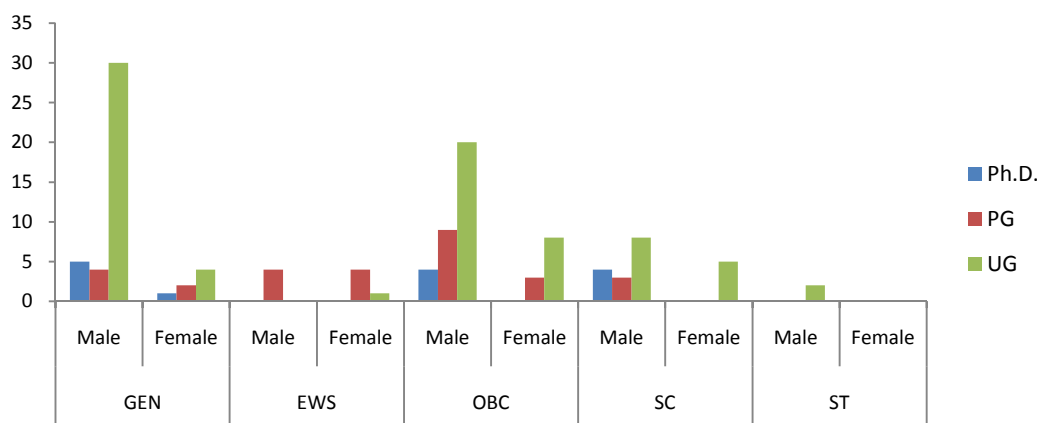
S.N.	Name	Gender	Category	Designation	Work assigned
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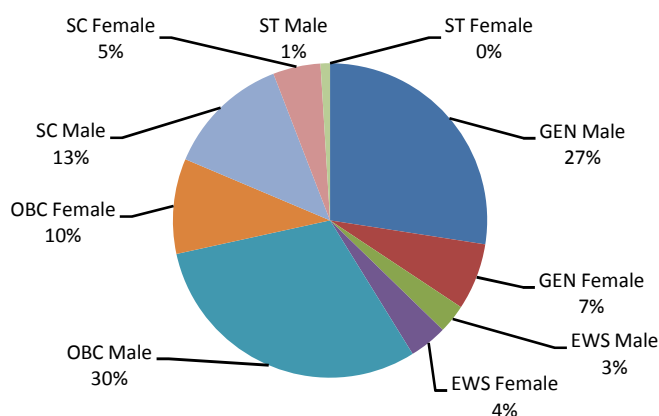
1.	Mr. Garun Kr Mishra	Male	GEN	Office Assistant	Office work
2.	Mr. Sitaram Yadav	Male	OBC	Lab Assistant	Lab work, office & Library
3.	Mr. Jatan Lal	Male	SC	Lab Attendant	Office work
4.	Mr. Vidhya Nath	Male	GEN	Peon	Office work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	5	1	06	0	0	0	4	0	04	4	0	04	0	0	0	13	01	14
PG-I	3	1	04	3	2	05	1	2	03	3	0	03	0	0	0	10	05	15
PG-II	1	1	02	1	2	03	8	1	09	0	0	0	0	0	0	10	04	14
<b>PG Total</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>9</b>	<b>3</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>9</b>	<b>29</b>
UG-I	9	1	10	0	1	1	9	2	11	2	2	04	2	0	02	22	06	28
UG-II	11	3	14	0	0	0	5	6	11	4	1	05	0	0	0	20	10	30
UG-III	10	0	10	0	0	0	6	0	6	2	2	04	0	0	0	18	2	20
<b>UG Total</b>	<b>30</b>	<b>4</b>	<b>34</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>20</b>	<b>8</b>	<b>28</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>60</b>	<b>18</b>	<b>78</b>
<b>Total</b>	<b>39</b>	<b>7</b>	<b>46</b>	<b>4</b>	<b>5</b>	<b>09</b>	<b>33</b>	<b>11</b>	<b>44</b>	<b>15</b>	<b>5</b>	<b>20</b>	<b>2</b>	<b>0</b>	<b>02</b>	<b>93</b>	<b>28</b>	<b>121</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	Joint Scientific Assembly IAGA-IASPEI, 2021 Hyderabad, India (Co-Convener of session S4)	International	7 days (Aug 21 – 27, 2021)	CSIR-NGRI, Hyderabad, INSA, DST, CSIR, MoES, New Delhi	More than 150 in session S4	21 in S4 session

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Online training program on Geo-hazard Analysis and Management	3 days (July 26 to 28, 2021)	National Institute of Disaster Management, Govt. of India, New Delhi	Total 6 invited lectures from the faculties and scientists of premier institutes: UoA, IIT Delhi, IIRS Dehradun, Delhi Univ., IIT Mandi and LEEDS Lab Gurugram

**Details of Awards/Honours/Fellowship received:**

S. No.	Name of Faculty Member/Student who received award (s)	Name of the award	Organization conferring award
1.	Prof. Jayanta Kumar Pati	Life Fellow (LF/2382/658/2021)	Indian Social Science Academy, Prayagraj, India
2.	Prof. Ajai Kumar Rai	Fellow & Life member	Geological Society of India
3.	Prof. Ajai Kumar Rai	Life Member	Palaeontological Society of India
4.	Prof. Ajai Kumar Rai	Fellow & Life Member	Society of Earth Scientists

**Proposed Courses**

S. No.	Name of Programme	Nature	Duration	Proposed or in process	Intake of Students
1.	M.Sc. Tech. in Exploration Geophysics	Master degree	03 years	In process	20
2.	P.G. Diploma in Natural Hazards and Risk Management	Diploma	01 Year	In process	15

**Outreach activities:**

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
1.	Digvijay Singh	Workshop	International e-Workshop - Talk 02: "Fundamentals of Remote Sensing"	July 3, 2021	International e-workshop (GeoVigyan)
2.	Digvijay Singh	Workshop	Online Elementary FDP on "GIS & Remote Sensing"	July 6 – 10, 2021	AICTE Delhi ATAL Academy
3.	Ashish Kharwar and Ajai K. Rai	Planktic foraminiferal response to the changes in surface water productivity in the Coastal upwelling region off Oman, Arabian Sea during last ~150 kyr.	International Conference in Geosc. with focus on climate change	July 10, 2021	MLSU, Udaipur
4.	Nilesh Kumar Rai	Workshop	Comprehensive Landslide Risk Management	July 28 to 30, 2021	IIT Mandi association with NIDM Delhi
5.	Anuj Kumar Singh, Shivanshu Dwivedi, Jayanta Kumar Pati*	A need for geomorphological keys to locate new meteoritic impact structures using field and remote sensing data	British Society for Geomorphology Annual Meeting -2021	Sep 13 to 15, 2021	British Society for Geomorphology, Kensington, London, United Kingdom

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
6.	Nilesh Kumar Rai	Workshop	Online Elementary FDP on "GIS & Remote Sensing	Sep 20 to 24, 2021	NPTI Shivpuri MP association with AICTE Delhi ATAL academy
7.	Prof. J. N. Tripathi	International Virtual Workshop on Global Seismology and Tectonics	IVWGST 2021	Sep 20 to 30, 2021	Geoscience & Tectonics Division, North East Institute of Science & Technology (CSIR), Jorhat, Assam, India
8.	Swarnim, Sonker, I. and Tripathi, J.N.	Poster on: Structural Control on Groundwater Flow in Trans Yamuna Region Prayagrajas Inferred using Remote Sensing and GIS	Frontier in Geosciences Research Conference	Sep 27 to 28, 2021	Physical Research Laboratory, Ahmedabad
9.	Nilesh Kumar Rai	Workshop	Enabling a perfect research ecosystem with Scopus	Oct 25, 2021	Research academy association with Elsevier
10.	Singh, A.K., Tripathi, J.N. and Kumar, A.	The Applications of Satellite Remote Sensing on Climate Change and Natural Hazard, Recent Advances in Earth Sciences	International Conference on Recent Advances in Earth Sciences (Online)	Oct 26 to 28, 2021	Institute of Earth and Environmental Sciences Dr. Rammanohar Lohia Avadh University, Ayodhya in association with International Academy of Physical Sciences, Prayagraj
11.	Ashish Kharwar and Ajai K. Rai and Vishwesh K. Pathak	Late Quaternary benthic foraminiferal and paleoceanographic changes in the NW Arabian Sea during last ~140 kyr,	XXVII International Conference of International Academy of Physical Sciences	Oct 26 to 28, 2021	RLAU, Ayodhya
12.	Sonker, I., Swarnim, Tripathi, J.N.	Neotectonics Study of Upper Teesta River Basin, Sikkim Himalaya using Geospatial Techniques	GIS DAY CELEBRATION-2K21	Nov 17, 2021	Dptt. of Civil Engineering & Centre for Data Science and Machine Learning in association with, ESRI, Pvt.Ltd held at Centurion University of Technology & Management, Odisha
13.	Prof. Jayanta Kumar Pati	Member, Scientific Organizing Committee	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 29 to 30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
14.	Prof. Jayanta Kumar Pati	Invited Talk (Session 5: Impact Shocking and Shattering) Titles: Overview of Impact craters/structures	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
15.	Anuj Kumar Singh, Shivanshu Dwivedi, Dhananjay Mishra, Jayanta Kumar Pati*	Fabric disposition of granitoid clasts in monomict breccia from the Dhala Structure, India	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 29 to 30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
16.	Prakash Kumar Singh	Stress-related permeability variation as the major cause of slope failure	33 <sup>rd</sup> Conference of the Indian Institute of Geomorphologists (IGI)	Dec 2 to 4, 2021	Indian Institute of Geomorphologists (IGI)
17.	Ravindra Pratap Singh	Footprints of Weather Extremes on the Alaknanda River Basin Water Budget	33 <sup>rd</sup> Conference of the Indian Institute of Geomorphologists (IGI)	Dec 2 to 4, 2021	Indian Institute of Geomorphologists (IGI)
18.	Rai Nilesh Kumar, Singh Digvijay	EGCON 2021	Recent advances of Geotechnics	Dec 9 to 11, 2021	ISEG in association with NHPC
19.	Ravindra Pratap Singh	Invited lecture on the Development of Ponds and their role in the society	Virasat Bachao: National Water Conference	Dec 10 to 12, 2021	JJA and Tarun Bharat Sangh, Gwalior
20.	Sonker, I. Tripathi, J.N. and Swarnim	Influence of Slope for Landslides: A case study of Sikkim Himalaya Using Landslides Inventory	International Conference on Earth surface process in Quaternary IQC-2022	Jan 19 to 21, 2022	Associations of Quaternary Researchers

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
21.	Anil Kumar Sahu, Vikas Dev, S.S. Das	Grain roundness a key to the paleoclimate of Late Quaternary clastic sediment: An example from the North-western Arabian Sea	International Conference on Earth surface process in Quaternary IQC-2022	Jan 19 to 21, 2022	Associations of Quaternary Researchers
22.	Dr. Ajai Kumar Rai	Talk on 'Marine Record of Past Climate Change (A Geological Approach):Part-1	Refresher Course on Climate Change	Jan 22, 2022	University of Allahabad
23.	Prof. Ajai Kumar Rai	Talk on 'Marine Record of Past Climate Change (A Geological Approach): Part-2	Refresher Course on Climate Change	Jan 22, 2022	University of Allahabad
24.	Sonker, I. Tripathi, J.N. and Swarnim	Remote Sensing and GIS-based Landslide Susceptibility Mapping using Frequency ratio method in Sikkim Himalayan	58 <sup>th</sup> Annual Convention of IGU "Recent Advances in Earth Sciences with Special Emphasis - Natural Hazards	Feb 2 to 4, 2022	Indian Geophysical Union and North-Eastern Hill University, Shillong
25.	Jayanta Kumar Pati, Mohammad Zahbi, Shivanshu Dwivedi, Anuj Kumar Singh*, MrigankMauli Dwivedi, Abhishek Kumar Rai	Experimental formation of basaltic spherules in a crucible at high temperature and one atmospheric pressure	53 <sup>rd</sup> Lunar and Planetary Science Conference (LPSC-2022	Mar 7 to 11, 2022	Lunar and Planetary Institute (LPI) and NASA Johnson Space Center (JSC), USA
26.	Dr. Jayanta Kumar Pati*	Member, Scientific Organizing Committee and Session Chair (Session 2: Meteorite studies)	Indian Planetary Science Conference (IPSC - 2021)	Mar 14 to 16, 2022	Physical Research Laboratory (PRL), Ahmedabad, India
27.	Anuj Kumar Singh, Anukriti Anand, Jayanta Kumar Pati*, MrigankMauli Dwivedi, Mohammad Zahbi, Abhishek Kumar Rai, and Shivanshu Dwivedi,	Chemical diffusion involving unshocked quartz crystals in Lonar impact melt rock at 1400°C for different run durations in a reducing environment to better constrain the shock transformation of quartz→coesite	Indian Planetary Science Conference (IPSC - 2021)	Mar 14 to 16, 2022	Physical Research Laboratory (PRL), Ahmedabad, India
28.	Nilesh Kumar Rai	Short-term course	Training on InSAR Theory Processing and Application	Mar 27 to 31, 2022	MNNIT association with national geospatial Programme (NRDMS) DST, government of India
29.	Anuj Kumar Singh, Shivanshu Dwivedi, Jayanta Kumar Pati*	A status update on the study of terrestrial impact cratering research in India	45 <sup>th</sup> Indian Social Science Congress (XLV ISSC)	Mar 28 to April 1, 2022	Indian Social Science Academy, Chennai Chapter, India

### Other information (about the department/Center)

- **Core Member**, Department of Science and Technology (DST)'s Fund for Improvement of Science & Technology (FIST) infrastructure in the universities and other Higher Educational Institutions; **Subject Expert Committee (Earth and Atmospheric Sciences)-2020-2024 (4 years)**
- Member, National Academic Advisory Committee, XLV Indian Social Science Congress; Feb 28-Mar 4, 2022 (B.S. AbdurRahman Crescent Institute of Science & Technology, Vandalur, Chennai-600048)
- Member, Scientific Organizing Committee, Symposium on "Meteoroids, Meteors and Meteorites Messenger from Space" (**Symp-MetMESS-2021**); Nov 29-30, 2021, PRL, Ahmedabad
- **Chairman, Common Universities Entrance Test-Under Graduate-2022 (CUET-UG-2022)**, University of Allahabad, U.P., India. **Mar 30, 2022 - onwards**



3 days online training program held by the Department in association with NIDM, New Delhi

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### J.K. INSTITUTE OF APPLIED PHYSICS & TECHNOLOGY, UNIVERSITY OF ALLAHABAD

#### Introduction:

Soon after independence, the first Prime Minister of India, Pt. Jawahar Lal Nehru realized the need of a pioneer institute in the fields of Applied Physics, Microwave electronics and Upper Atmospheric physics and other applied physical sciences. On his initiative, an agreement was signed between University of Allahabad and J.K. Trust, Kanpur on Nov 22, 1947 to establish Department of Applied Physics and Technology in the premises of Muir College Campus, Faculty of Science, University of Allahabad. J. K. Charitable Trust contributed for the construction of the complete building of the institute and hence it was named as J. K. Institute of Applied Physics and Technology. In the year 1976 it was renamed as the Department of Electronics and Communication of University of Allahabad.

The foundation stone of the Institute was laid by the first Prime Minister of India Pt. Jawahar Lal Nehru on April 14, 1949. Pt. Nehru also inaugurated the first academic session of the institute on April 4, 1956. Initially a three year M.Sc. (Technology) post-graduate degree course was started in the department. Later in 1967, on the advice of AICTE and UGC, the course was bifurcated into a three year Bachelor of Technology (B.Tech) degree course in Electronics and Telecommunication (after B.Sc.) and to a three semester post graduate degree course i.e. M.Tech. in Electronics Engineering. Further, in the year 1982 a new course/subject in Computer Science (as one of the subjects in B.Sc.) leading to a Bachelor's degree in Science was introduced. Subsequent to the introduction of new subject in Computer Science at undergraduate level, it was desirable to have a full-fledged Post Graduate course in Computer Science. The Department was sanctioned a prestigious DRDO Project (the only centre in North India) by the name "Manpower Development in the area of Computer Science" in the year 1986. Under this project, a Post-graduate course in Computer Science named as M.Sc. Computer Science (Software) was introduced. This project was very closely monitored by DRDO and those who successfully passed out used to get the appointment letter of Sc. "B" along with the M.Sc. Degree. We feel pride in stating that those passed out students today are contributing to the security of the nation. It continued for six batches upto 1992 after which it was taken over as UGC course. In the year 2008, three-year B.Tech. (Electronics and Communication Engineering) course was replaced by 4-year B.Tech. (Electronics and Communication Engineering) degree course after 10+2. A new branch of Engineering in Computer Science leading to Bachelor's Degree in Technology i.e. B. Tech. (Computer Science and Engineering) was also introduced in the year 2008. The Department started a new three-year Post Graduate degree course named as Master of Computer Applications (MCA) from the academic session 2018-19. The institute has a very good placement record and Alumni of this Department are giving their services in the engineering and computer science fields over in India and abroad and are occupying key positions in their fields.

#### Thrust Areas:

- **Electronics and Communication Engineering:** Microwave Engineering, Microstrip Antenna, Embedded Systems, Optical Fiber Communication, VLSI Technology, Microwave and Antenna, Milli-meter Waves, Fiber Optic Communication, High Performance Computing, Soft Materials and Condensed Matter Physics etc.
- **Computer Science and Engineering:** Image Processing and Computer Vision, Natural Language Processing and Sentiment Analysis, Parallel and Distributed Computing and Cloud Computing, Cyber Security and Internet of Things, Optimization and Multimedia, Cryptography and Big Data Mining, Real-Time System design, Computer Networks WSN, MANET, Machine Learning, Data Science, Deep Learning etc.

#### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (including course work)	Variable	Electronics and Communication Engineering, Computer Science and Engineering
2.	M.Tech. (ECE)	02 years	15	Electronics and Communication Engineering
3.	M.Tech. (CSE)	02 years	15	Computer Science and Engineering
4.	M.Sc. (Comp. Sc.)	02 years	30	Computer Science
5.	B.Tech. (ECE)	04 years	50	Electronics and Communication Engineering
6.	B.Tech. (CSE)	04 years	50	Computer Science and Engineering
7.	B.Sc. (Comp. Sc.)	03 years	90	Computer Science
8.	MCA*	03 years	30	Computer Applications

\*: Admission in the course has withdrawn from session 2020-2021

**Faculty members and their Area of Research:**

S.N.	Name of Faculty	Designation	Area of Specialization
1.	Prof. R. S. Yadav (HOD)	Professor & Head	Mesospheric dynamics in mesosphere region
2.	Prof. J. A. Ansari	Professor	Communication Systems, Microstrip Patch Antenna
3.	Prof. N. K. Shukla	Professor (Registrar)	Optical Fiber Communication System, Sensors & Networking
4.	Prof. Rajneesh Kumar Srivastava	Professor	Ad Hoc Networks, PC in II-VI Compounds
5.	Prof. Ashish Khare	Professor	Computer Vision, Artificial Intelligence, Medical Imaging, Human Action Recognition and Behavior Understanding
6.	Prof. T. J. Siddiqui	Professor	Natural Language Processing and Information Retrieval
7.	Er. Rajeev Srivastava	Associate Professor	CORDIC Algorithms & Processors, Power Electronics and Drives.
8.	Dr. Sudhakar Singh	Assistant Professor	Big Data Analytics
9.	Dr. Mahendra Tiwari	Assistant Professor	Data Mining
10.	Dr. Richa Mishra	Assistant Professor	Image Processing, Artificial Intelligence
11.	Ms. Vandna Rathore	Assistant Professor	Image Processing and Cryptography
12.	Dr. Sudhanshu Kumar Jha	Assistant Professor	Parallel Algorithm design, Routing in WSN and Adhoc network, IoT
13.	Dr. Rajesh Kumar	Assistant Professor	Computer Vision and Image Processing
14.	Mr. Pravin Kumar	Assistant Professor	Sentiment Analysis
15.	Dr. Pooja	Assistant Professor	Evolutionary Algorithm, Optimization
16.	Dr. Shiv Prakash	Assistant Professor	Artificial Intelligence
17.	Dr. Vinod Kumar	Assistant Professor	Cryptography, Algorithms, Computer Graphics

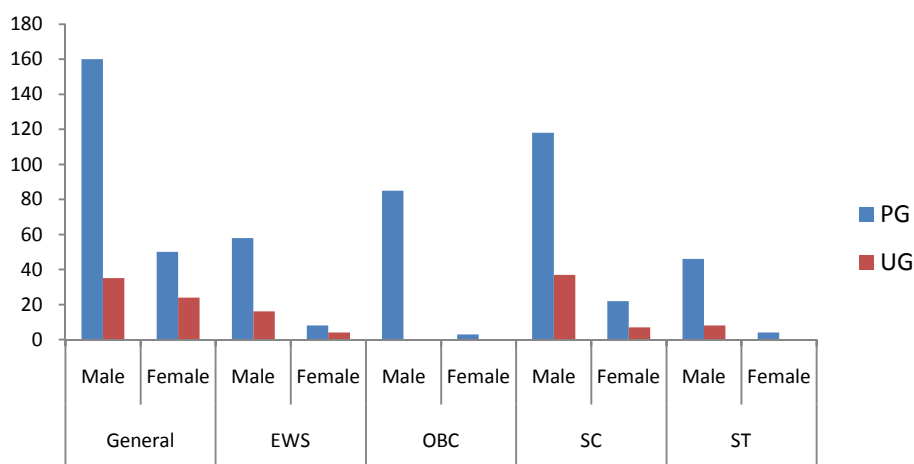
**Support Staff:**

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Krishna Kumar Dwivedi	Male	Gen.	Jr. Office Assistant	Office
2.	Dr. Saurabh Kumar	Male	Gen	Drawing & Survey Instructor	Pt. Dindayal Upadhyay e-Technology Centre
3.	Mr. Piyush Kr. Mishra	Male	Gen	Workshop Superintendent	Microwave Lab., Workshop
4.	Mr. Narendra Joshi	Male	Gen	Mechanic	Workshop
5.	Mr. Santosh Kumar	Male	OBC	Mechanic	Workshop
6.	Mr. Vidhu Kant Mishra	Male	Gen	Technical Assistant (Computer Science)	Pt. Dindayal Upadhyay e-Technology Centre
7.	Mr. Prayag Dutt Bhatt	Male	Gen	Technical Assistant	Communication Lab.
8.	Mr. Nalin Kumar Tiwari	Male	Gen	Technical Assistant	Basic Electronics Lab.
9.	Dr. Manoj Kumar Srivastava	Male	Gen	Technical Assistant (Computer Science)	Pt. Dindayal Upadhyay e-Technology Centre
10.	Mr. Ravi Kumar	Male	Gen	Technical Assistant	Fiber Optics and Microwave Lab.
11.	Mr. Rajesh Kumar Saxena	Male	Gen	Technical Assistant	Nehru Science Centre, Computer Lab.
12.	Mr. Akhilesh Kumar Tiwari	Male	Gen	Jr. Office Assistant	Store, Library
13.	Mr. Vinay Kumar Sharma	Male	OBC	Carpenter	Workshop
14.	Mr. Shyam Babu	Male	SC	Lab. Attendant	Office
15.	Mr. Govind Ballabh	Male	Gen	Lab. Attendant	Office
16.	Mr. Suresh Kumar	Male	SC	Lab. Attendant	JK Annexes
17.	Mr. Bhuvneshwar	Male	OBC	Lab. Attendant	Office
18.	Mr. Manoj Kumar	Male	SC	Peon	Basic Electronics Lab.

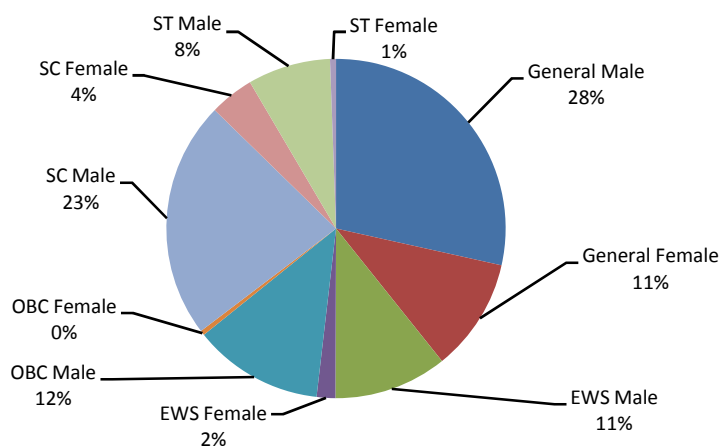
S.N.	Name	Gender	Category	Designation	Work assigned
19.	Mr. Shiv Kumar	Male	OBC	Lab. Attendant	Office and Store work
20.	Mr. Ram Manohar	Male	SC	Peon	Library
21.	Mr. Khadak Singh	Male	Gen	Lab. Attendant	Lab.
22.	Mr. Gyanwati Pal	Male	OBC	Lab. Attendant	Workshop
23.	Mr. Sanjay Kumar	Male	SC	Lab. Attendant	Office
24.	Mr. Vinod Kumar	Male	SC	Sweeper	Office
25.	Mr. Shailendra Kumar	Male	SC	Lab. Attendant	Electrical Lab.

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	General			EWS			SC			ST			OBC			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
B.Tech. CSE+ECE I	15	1	16	17	3	20	12	0	12	6	0	6	31	3	34	82	6	88
B.Tech. CSE+ECE II	23	7	30	0	0	0	11	0	11	5	0	5	21	0	21	67	18	85
B.Tech. CSE+ECE III	25	2	27	0	0	0	14	3	17	1	0	1	29	0	29	63	5	68
B.Tech. CSE+ECE IV	25	5	30	0	0	0	19	2	21	13	1	14	2	0	2	64	7	71
BSc CS I	20	15	35	10	2	12	30	8	38	12	2	14	1	0	1	88	27	115
BSc CS II	24	8	32	23	3	26	15	4	19	4	1	5	1	0	1	75	16	91
BSc CS III	28	12	40	8	0	8	17	5	22	5	0	5	0	0	0	70	17	87
<b>TOTAL UG</b>	<b>160</b>	<b>50</b>	<b>210</b>	<b>58</b>	<b>8</b>	<b>66</b>	<b>118</b>	<b>22</b>	<b>140</b>	<b>46</b>	<b>4</b>	<b>50</b>	<b>85</b>	<b>3</b>	<b>88</b>	<b>509</b>	<b>96</b>	<b>605</b>
M.Tech. CSE+ECE I	6	2	8	2	1	3	6	0	6	2	0	2	0	0	0	18	3	21
M.Tech. CSE+ECE II	3	3	6	2	0	2	2	0	2	2	0	2	0	0	0	12	3	15
M.Sc. CS I	8	5	13	4	1	5	11	1	12	0	0	0	0	0	0	25	7	32
M.Sc. CS II	5	5	10	3	1	4	5	2	7	1	0	1	0	0	0	19	8	27
MCA I	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MCA II	5	5	10	2	1	3	6	2	8	2	0	2	0	0	0	20	8	28
MCA III	8	4	12	3	0	3	7	2	9	1	0	1	0	0	0	23	6	29
<b>TOTAL PG</b>	<b>35</b>	<b>24</b>	<b>59</b>	<b>16</b>	<b>4</b>	<b>20</b>	<b>37</b>	<b>7</b>	<b>44</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>117</b>	<b>35</b>	<b>152</b>
<b>G. TOTAL</b>	<b>195</b>	<b>74</b>	<b>269</b>	<b>74</b>	<b>12</b>	<b>86</b>	<b>155</b>	<b>29</b>	<b>184</b>	<b>54</b>	<b>4</b>	<b>58</b>	<b>85</b>	<b>3</b>	<b>88</b>	<b>626</b>	<b>131</b>	<b>757</b>



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/ sponsor Agenc(y/ies)	No. of Participants
1.	Workshop on Artificial Intelligence in Cybersecurity	National	Two Days (Mar 28-29, 2022)	University of Allahabad	250

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Refresher course on Computer Science	Nov 15 to 28, 2021	UGC – HRDC, UoA	Various
2.	Multi-disciplinary refresher course on Information and Communication Technology	Nov 25 to Dec 08, 2021	UGC – HRDC, UoA	Various

**Research Projects:**

S. No.	Title of Project	Duration	Funding Agency	Total Amount	Principal Investigator
1.	COVID 19 Pandemic: Effect of Yoga and Meditation on Boosting Immunity and Mental Health	1 year	Department of Science and Technology	Rs. 8.98 Lakh	Dr. Ashish Khare
2.	Development of an integrated intelligent surveillance system for suspicious behaviour analysis	3 years	SERB, DST, New Delhi	Rs. 56.99 Lakh	Prof. Ashish Khare
3.	Enhanced Mutation approach for Differential Evolution Algorithm	6 months	The Deanship of Scientific Research (DSR), Vice Presidency for Graduate Studies and Scientific Research, King Faisal University (KFU), Ministry of Education, Saudi Arabia	40,000 SAR	Musrrat Ali

**Proposed Courses**

S. No.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students	Remarks
1.	Integrated B.Tech. and M.Tech. in CSE with Major in Artificial Intelligence	Degree	Multiple Entry and Multiple Exit	Proposed	30	Course is based on NEP



## Other Projections:

### Training and Placement Cell

Department has separate training and placement cell, which is working hard for better future of students/faculty and staff. Regular interaction is being made with company and students. The following training and placement activity organized for the academic year 2021-22:

In off-campus placement drive several students from B.Tech.(ECE+CSE)/ M.Tech.(CSE+ECE)/MCA/ M.Sc.(CS)/ B.Sc.(CS) were offered job letter from AMD, Career Samadhaan, CODE KARO, dBTechs Solution, Forcebolt Pvt. Ltd., HCL, HCL Technologies, IITR Lucknow, Indiamart Intermesh Limited, KPIT Technology Ltd., Monotype, Mphasis Limited, Mutual Mobile, Ransosys Technologies, Jaipur.

Beside this, our students always eager to prove them by exploring the All India level competitive examination like GATE, CAT etc. for his/her better future. Following list illustrate the achievements by students during academic session 2021-22:

### Outreach activities:

S. N.	Name of Faculty Member/Student /Researcher	Title of the paper presented	Title of Conference/Seminar etc.	Duration of the conference/assignment	Organized by
1.	Dr Mahendra Tiwari	DBN_VGG19: Construction of Deep Belief Networks with VGG19 for Detecting the Risk of Cardiac Arrest in Internet of Things (IoT) Healthcare Application	4 <sup>th</sup> international conference on machine intelligence and signal processing (MISP 202)	Mar 12 - 14, 2022	National Institute of Technology Raipur
2.	Dr Mahendra Tiwari	Prediction of Diabetes Mellitus in Women using Hybrid Machine Learning Model	International conference on applied computational intelligence and analytics (ACIA 2022)	Feb 26-27, 2022	National Institute of Technology, Raipur.
3.	Dr Mahendra Tiwari	Detection of Heart disease employing Recurrent CONVoluted Neural Networks (Rec-CONVnet) for Effectual Classification Process in Smart medical Application.	4 <sup>TH</sup> ieee International conference recent trends in computer science and technology	Feb 11 and 12, 2022	RVSCET , jamshedpur
4.	Dr Mahendra Tiwari	Workload prediction model for automatic scaling of cloud resources with machine learning	International conference on intelligent systems and small infrastructure	May 21 – 22, 2022	Shambhunath institute of engineering and technology , prayagraj
5.	Pawan Mishra	Empirical Analysis of Novel Differential Evolution for Molecular Potential Energy Problem	International Conference on Computational Intelligence	Dec 27 – 28, 2021	IIIT Pune
6.	Arpit Khare	E-Mail Assistant - Automation of E-Mail Handling and Management using Robotic Process Automation	Third International Conference on Decision Aid Sciences and Applications (DASA'22)	Mar 23-25, 2022	MAE FAH LUANG University, Thailand
7.	Arpit Khare	Sentiment Analysis and Sarcasm Detection of Indian General Election Tweets	International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2021)	Dec 17-18, 2021	Banaras Hindu University, Varanasi
8.	Sharvani Srivastava	Sign Language Recognition System Using TensorFlow Object Detection API	International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2021)	Dec 17-18, 2021	Banaras Hindu University, Varanasi
9.	Dr. Vinod Kumar	Hands on Cryptographic Protocols using Big Integer Class of Java	Workshop on Artificial Intelligence in Cybersecurity	Mar 28 – 29, 2022	Department of Electronics and Communication, University of Allahabad, Prayagraj, U.P.
10.	Dr. Vinod Kumar	Blockchain Network: Performance Optimization	International Conference on Advances and Applications of Artificial Intelligence and Machine Learning (ICAAAIML-2021)	Oct 29 to 30, 2021	Sharda University, Greater Noida, U.P.
11.	Dr. Vinod Kumar	Computation and storage efficient key distribution protocol for secure multicast communication in centralized environments	International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2022)	Dec 17 to 18, 2021	Department of Computer Science, Institute of Science, Banaras Hindu University, Varanasi, U.P.

S. N.	Name of Faculty Member/Student/Researcher	Title of the paper presented	Title of Conference/Seminar etc.	Duration of the conference/assignment	Organized by
12.	Dr. Vinod Kumar	Cryptography in Cyber Security	Workshop on Cyber Crime & Cyber Security	Dec 13 to 17, 2021	School of Liberal Arts & Sciences, Era University, Lucknow, U.P.
13.	Dr. Sudhanshu Kumar Jha	An Improved Procedure for Face Mask Detection using Convolution Neural Network	Third International Conference on Decision Aid Sciences and Applications (DASA'22)	Mar 23-25, 2022	MAE FAH LUANG University, Thailand
14.	Dr. Sudhanshu Kumar Jha	Optimizing Multiple Sequence Alignment using Multi-Objective Genetic Algorithms	Third International Conference on Decision Aid Sciences and Applications (DASA'22)	Mar 23-25, 2022	MAE FAH LUANG University, Thailand

### Other information (about the department)

- Technical Program Committee Member, at the International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2021) held online during Dec 17-18, 2021.
- Reviewer at the International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2021) held online at Department of Computer Science, Institute of Science, Banaras Hindu University, Varanasi, India during Dec 17-18, 2021.

## DEPARTMENT OF FAMILY AND COMMUNITY SCIENCES

### Introduction:

The Department of Family and Community Sciences (Formerly called Home Science) was established in 1945, in pre independent India, with a two year undergraduate course with the objective to educate women. The name of the department has been changed in the year 2021 to the Department of Family and Community Sciences. The department currently has 4 academic programmes - 1 Undergraduate course - B.Sc. Home Science (1945), 2 Postgraduate courses - M. Sc. Textile and Apparel Designing (2009), M. Sc. Food and Nutrition (2019), Ph.D. Programme - In all applied fields of Home Science (2011). Prof. Sangita Srivastava was the Former Head of the Department and presently Hon'ble Vice Chancellor of University of Allahabad, Prayagraj.

### Thrust Areas:

- **Clothing and textiles:** Dyeing, printing, textile testing, computer aided designing, garment designing, drafting and garment construction.
- **Food and nutrition:** Important nutrients, nutritional biochemistry, community nutrition, public health nutrition, health and hygiene, therapeutic diets and food science & food analysis, nutritional counseling.
- **Human development:** Child development theories, study of life span, children with special needs, psychological counseling.
- **Extension education:** Teaching and communication, various community programs, community work, folk songs, puppetry, street plays.
- **Family resource management:** Interior decoration, management of human resources, flower arrangement, pottery making.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	PhD	5 years (includes course work)	10	Clothing and Textiles, Food and Nutrition, Human Development, Extension Education
2.	M.Sc. (Textile and Apparel Designing)	2 years	19	Textile and Apparel Designing
3.	M.Sc. (Food and Nutrition)	2 years	19	Food and Nutrition
4.	B.Sc. (Home Science)	3 years	50	Home Science

### Faculty members and their Area of Research:

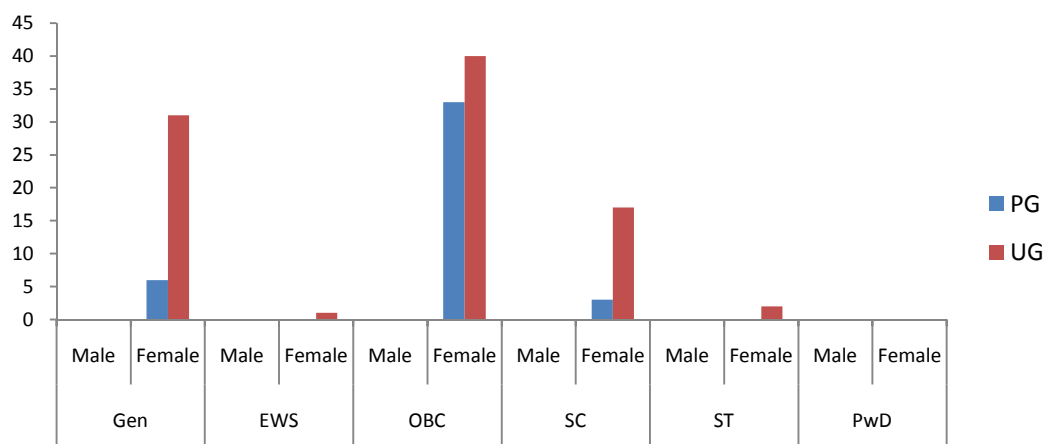
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Sangita Srivastava	Female	Professor	Natural Dyes, Aromatic Finishes and Functional Clothing
2.	Dr. Neetu Mishra	Female	Associate Professor & Head	Nutritional Biochemistry, Therapeutic Nutrition, Community Nutrition and Diabetes
3.	Dr. Ena Gupta	Female	Assistant Professor	Food and Nutrition, Diet Therapy, Therapeutic Nutrition and Community Nutrition
4.	Dr. Farida Ahmed	Female	Assistant Professor	Communication and Media Research, Communication Plan Development, Monitoring and Evaluation Research and Gender Studies.
5.	Dr. Priya Keshari	Female	Assistant Professor	Food and Nutrition, Public Health and Community Nutrition
6.	Dr. Ritu K Sureka	Female	Assistant Professor	Children with Special Needs, Early Childhood and Adolescence, Domestic Violence, Dalit Women
7.	Dr. Monisha Singh	Female	Assistant Professor	Textile Fibres, Textile Designing, CAD and Apparel Construction
8.	Dr. Priyanka Kesarwani	Female	Assistant Professor	Textile Fibres, Textile Designing, CAD and Clothing Construction

**Support Staff:**

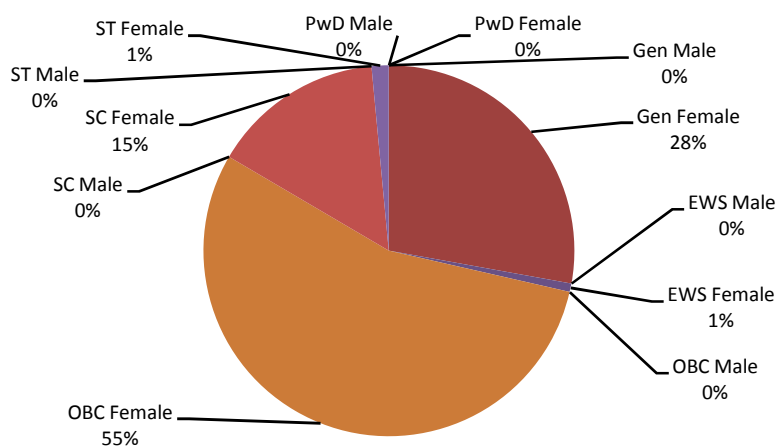
S.No.	Name	Gender	Category	Designation	Work assigned
1.	Mrs. Kiran Devi	Female	OBC	Office Assistant	Office related work
2.	Mrs. Archana	Female	SC	Junior Office Assistant	Office related work,
3.	Mrs. Savita Ojha	Female	General	MTS	Library work
4.	Abhinesh Singh	Male	General	MTS	Lab related work
5.	Maharanideen	Male	OBC	Block Servant	Peon
6.	Shubham Kumar	Male	OBC	MTS	Office related work
7.	Neeraj Kumar Sagar	Male	SC	House Keeping	Cleaning

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
<b>Ph.D.</b>	0	2	2	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	5	5
<b>PG</b>	0	12	12	0	0	0	0	17	17	0	6	6	0	1	1	0	0	0	0	0	36	36
<b>UG</b>	0	32	32	0	11	11	0	52	52	0	10	10	0	4	4	0	0	0	0	0	110	110
<b>Total</b>	<b>0</b>	<b>46</b>	<b>46</b>	<b>0</b>	<b>11</b>	<b>11</b>	<b>0</b>	<b>72</b>	<b>72</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>151</b>	<b>151</b>	



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/ workshop/conference	National / International	Duration and dates	No. of Participants
1.	Webinar on the theme “Future Practices on Health, Hygiene, Sanitation and Building Immunity”organized in association with National Academy of Sciences, Prayagraj	National	June 27, 2021	65
2.	Essay Competition on “Handloom-An Indian Legacy” on the occasion of National Handloom Day	National	Aug 7, 2021	34
3.	Collage Competition on the theme “Swadeshi”	National	Aug 15, 2021	42
4.	Online Poster Competition on Malnutrition for celebrating “Rashtriya Poshan Maah 2021”	National	Sep 22, 2021	34
5.	Campaign on “Clean India”	National	Oct 25, 2021	50
6.	One day health camp on the occasion of National Diabetic Month (2021)	National	Nov 26, 2021	80
7.	Seven Days Workshop on Pot Designing and Mural Art	National	Dec 3-9, 2021	36
8.	Seven Days Workshop on “Painting Mania 2021”	National	Dec 10-16, 2021	50
9.	Awareness Extension Programme on ‘Voters Rights and Responsibility’	National	Feb 25, 2022	23
10.	Two days Workshop on Cyber Security Awareness: Its application and implication	National	Mar 14-15, 2022	55
11.	Two week workshop on Capacity Building of Students in Food Preservation	National	Mar 22-April 4, 2022	

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Two days Foundation Course in PoSH Training Programme	Mar 29-30, 2022	Naandi Foundation-Mahindra Pride Classroom	Experts from the Naandi Foundation

**Details of Awards/Honors/Fellowship received:**

S.N.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
1.	Dr. Neetu Mishra (Faculty)	Fellowship Award (Oct 2020)	International Journal of Innovative Research & Growth IJIRJ/FM-001/60
2.	Dr. Neetu Mishra (Faculty)	Fellowship Award (June 2020)	Environment and Social Welfare Society (ESW), Khajuraho
3.	Dr. Neetu Mishra (Faculty)	Honorary Fellowship (Oct 2020)	South Asia Journal of Multidisciplinary Studies
4.	Dr. Neetu Mishra (Faculty)	Vigyan Jyoti Award (July 2021)	Society of Biological Sciences and Rural Development
5.	Dr. Ena Gupta (Faculty)	Dronacharya Award for excellence in Teaching and Research (8 <sup>th</sup> Nov 2021)	University of Allahabad, Prayagraj
6.	Dr. Ena Gupta (Faculty)	Certificate of Excellence in Reviewing (2021)	Journal of Economics, Management and Trade, Certificate No: SDI/HQ/PR/Cert/69350/ENA

**Proposed Courses:**

S.N.	Name of Programme	Nature	Duration	Proposed or in process
1.	Integrated BSc, MSc Programme in Food and Nutrition	Degree	Five year	Proposed

**Outreach activities:**

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
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S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Neetu Mishra (Faculty member)	<b>Invited Lecture</b> on Good Health and well being	6 <sup>th</sup> Faculty Induction Programme	Jan 25, 2022	UGC-HRDC, UoA
2.	Dr. Neetu Mishra (Faculty member)	<b>Invited Lecture</b> on “Scheduled Tribes: Rights, Responsibilities and Respect”	International Women’s Day- 2022	Mar 8, 2022	The National Academy of Sciences, India (NASI)
3.	Dr. Neetu Mishra (Faculty member)	<b>Invited Lecture</b> on Traditional Indian Food system: Importance & Need	7 <sup>th</sup> Faculty Induction Programme	Mar 9, 2022	UGC-HRDC, UoA
4.	Dr. Neetu Mishra (Faculty member)	<b>Invited Lecture</b> on Health benefits of Traditional Indian Food culture	8 <sup>th</sup> Faculty Induction Programme	Mar 30, 2022	UGC-HRDC, UoA
5.	Ena Gupta (Faculty member)	Nutritional and Pharmacological Properties of Underutilized Fruit <i>Grewia asiatica</i> , on <b>(Oral Presentation)</b> .	3rd International Conference on Global Initiatives in Agricultural, Forestry and Applied Sciences for Food Security, Environmental Safety and Sustainable Development (GIAFAS-2021)”	Oct 17-18, 2021	Agricultural & Environmental Technology Development Society (AETDS), U.S. Nagar, Uttarakhand
6.	Dr. Farida Ahmed (Faculty member)	Agriculture Technology for <i>Aatmanirbhar Bharat</i> <b>(Oral Presentation)</b> .	One day Seminar on Role of Agri- Entrepreneurship, FPO and Fisheries in Atmanirbhar Bharat: Issues and Challenges with special reference to Andaman Nicobar Islands”	Mar 25, 2022	Department of Home Science, Jawaharlal Nehru Rajkiya Mahavidyalaya, Port Blair, Andaman and Nicobar Islands
7.	Vandana Shukla (Researcher)	“Implication of Technology in Health Care: IoT and 5G”	International Conference on Applied Computational Intelligence and Analytics (ACIA-2022)	Feb 26-27, 2022	NIT Raipur
8.	Arshi (Researcher)	Nutritional and Mineral composition of selected vegetables grown in Indo- Gangetic Plains of Prayagraj district	Impact of Environment Stressors on Human and Disaster Management	Jan 30-31, 2022	Environment & Social Welfare Society Khajuraho, India
9.	Arshi (Researcher)	Antioxidant potential of selected vegetables grown in Indo-Gangetic Plains of Prayagraj district	Emerging Trends in Biotechnology	Mar 10-12, 2022	Department of Biotechnology, MNNIT, Allahabad
10.	Arshi (Researcher)	Levels of Anti-nutritional factors in selected vegetables grown in indo-Gangetic plains of Prayagraj district	International Congress on Nutrition & Health	Mar 20, 2022	International Congress on nutrition and Health (ICNH- 22), Ahmadabad
11.	Shraddha Tripathi (Researcher)	FTIR Analysis and Antioxidant assessment of green coffee beans using different solvents	Emerging Trends in Biotechnology	Mar 10-12, 2022	Department of Biotechnology, MNNIT, Allahabad



Two days Workshop on Cyber Security Awareness: Its application and implication



Two weeks Workshop on Capacity Building of Students in Food Preservation



Seven Days Workshop on Pot Designing and Mural Art



Seven Days Workshop on Painting Mania 2021

## DEPARTMENT OF MATHEMATICS

### Introduction:

Established in 1872 and situated in the Muir Central College Campus, the Department of Mathematics, University of Allahabad, is one amongst the oldest and the most prominent departments of mathematics of Indian Universities. The department offers courses for Undergraduate and Postgraduate degrees and has doctoral programme leading to the PhD degree.

The department frequently organizes seminars, symposia and conferences aimed at offering significant and landmark results of value and potential for future work to our students and faculty which, in turn, raises the standard of teaching and education of the subject and prepares them to be capable to collaborate with various other centers of excellence in the country and abroad. The department emphasizes on rigorous teaching and learning exercises throughout the year to all the courses.

The department has a rich history and an eminent galaxy of scholars have adorned it. This includes legendary names, such as A. C. Banerjee, P. L. Shrivastava, Padma Bhushan B. N. Prasad, Gorakh Prasad, H. C. Khare, R. S. Mishra, T. Pati, Pramila Srivastava, B. L. Sharma. The glorious tradition of the department is being continued. The present faculty members with their team of students are working in frontier areas of contemporary mathematics and its applications.

### Thrust Areas:

- Algebra (Group Theory; Theory of Rings and Modules}
- Fluid Mechanics
- Differential Geometry
- Mathematical Analysis (Fixed Point Theory; Generalized Measures and Applications; Wavelet Analysis)
- Mathematical Modelling

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)		
2.	M. A./M.Sc.	02 Years	231	<ul style="list-style-type: none"> <li>• Nonlinear Analysis, Dynamical Systems</li> <li>• Representation Theory of Finite Groups</li> <li>• Contact Manifolds, Fluid Mechanics</li> <li>• Wavelets, Magneto hydrodynamics</li> <li>• Stability Theory of Differential Equations and its Applications</li> </ul>
3.	B. Sc.	03 Years	809	--
4.	B. A.	03 Years	88	--

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Neeta Singh	F	Professor	Fixed Point Theory
2.	Dr. Pramod Kumar Singh	M	Professor	Fluid Mechanics and Magneto hydrodynamics
3.	Dr. Mona Khare	F	Professor	Mathematical Analysis: (Generalized Measures and Applications)
4.	Dr. Ravindra Prasad Shukla	M	Professor	Algebra (Group Theory)
5.	Dr. S. S. Shukla	M	Professor	Differential Geometry
6.	Dr. Satya Deo	M	Professor	Fluid Mechanics and Flow through Porous Media
7.	Dr. B. K. Sharma	M	Assistant Professor	Algebra
8.	Dr. Sapna Devi	F	Assistant Professor	Mathematical Modeling
9.	Dr. Avanish Kumar Chaturvedi	M	Assistant Professor	Algebra: Theory of Rings and Modules
10.	Dr. Gyan Ch Singh Yadav	M	Assistant Professor	Wavelet Analysis

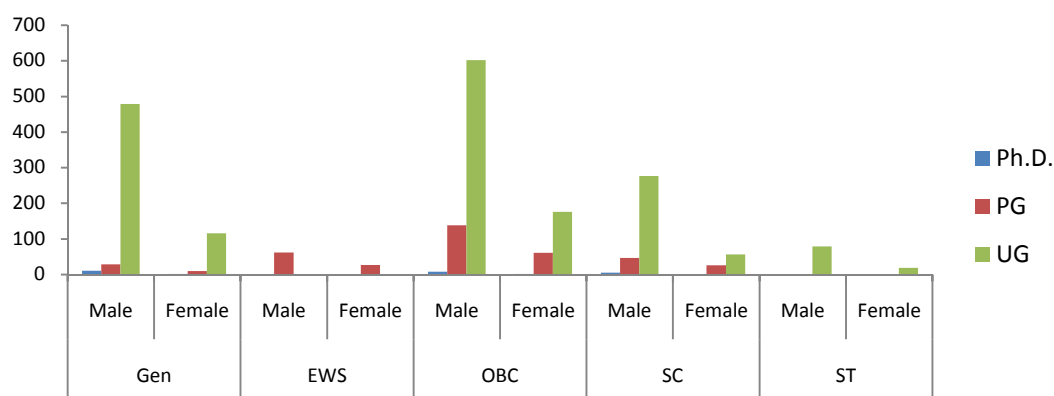


**Support Staff:**

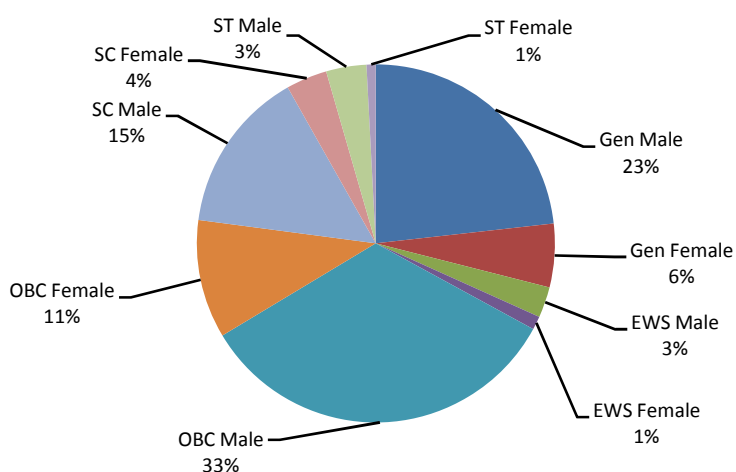
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Afak Ahmad	M	OBC	Junior Office Assistant	Office work
2.	Mr. Shyam Sunder Roy	M	Gen	Semi Professional Assistant	Office, Library and other technical work
3.	Mr. Ramlakhan	M	OBC	Lab Attendant	All types of work of class IV
4.	Mr. Omprakash	M	Gen	Peon	All types of work of class IV
5.	Mr. Rajkumar	M	OBC	Library Attendant	All types of work of class IV

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	11	2	13	0	0	0	8	2	10	5	0	5	1	0	1	25	4	29
PG	29	10	39	62	27	89	138	61	199	47	26	73	1	0	1	277	124	401
UG	479	116	595	0	0	0	602	176	778	277	57	334	79	19	98	1437	368	1805
<b>Total</b>	519	128	647	62	27	89	748	239	987	329	83	412	81	19	100	1739	496	2235



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Department/Centre:**

S. No.	Name of the Seminar/ workshop/conference	National / International	Duration and dates	No. of Participants
1.	National Mathematics Day	National	Dec 22, 2021	80
2.	National Science Day	National	Jan 25, 2022	95

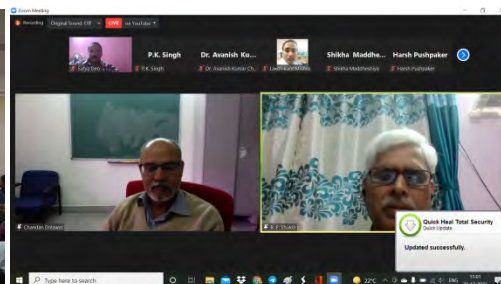
**Details of Training/orientation/refresher courses/special lectures conducted by the Department:**

S.No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Special Lecture	Dec 22, 2021	-	Prof. C.S. Dalawat, HRI, Prayagraj. India

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
<b>Faculty Members</b>					
1	Prof. Satya Deo	Career Opportunities in Mathematics (Invited Lecture)	National webinar on Career Opportunities in Mathematics	Sep 11, 2021	Department of Mathematics, Prof. Rajendra Singh (Rajju Bhaiya), Institute of Physical Sciences for Study and Research, V.B.S. Purvanchal University, Jaunpur
2	Prof. Satya Deo	Some Applications of Mathematics (Invited Lecture)	One week online Faculty Development Program on "Mathematics and its Applications in Science & Engineering"	Sep 27 to Oct, 01, 2021	Shri Mata Vaishno Devi University, Katra, (J&K), India
3	Prof. Satya Deo	Analysis of Stokes flow of micropolar fluid through a porous cylinder (Invited Lecture)	Fluid mechanics and its Industrial applications (CONIAPS XXVII)	Oct 26-28, 2021	Dept. of P.G. Studies & Research in Mathematics, Kuvempu University, Shivamogga, Karnataka
4	Prof. Satya Deo	Analysis of Stokesian flow of micropolar fluid through a porous cylinder and its Applications (Invited Lecture)	Conference on Analysis and Applications – An International meet (CAAIM)	Nov 17-18, 2021	Faculty of Mathematical and Statistical Sciences, SRMU, And Bharat Ganita Parishad, Lucknow
5	Prof. Satya Deo	Role of Mathematics in Career Building (Invited Lecture)	National webinar on Role of Mathematics in Career Building	Nov 27, 2021	Department of Mathematics, Atma Ram Sanatan Dharma College, University of Delhi
6	Dr. B. K. Sharma	Burnside Problem (special lecture)	WEB-WORKSHOP ON Solvable and Nilpotent Groups	Oct 12, 2021 to Nov 02, 2021	Prof. B. L. Sharma Higher Mathematics Trust and Ewing Christian College, Prayagraj
7	Dr. Sapna Devi	Basics of Mathematical Modelling (Invited Lecture)	Seven Days Online Workshop on Research Methodology in Mathematical Sciences	July 04-10, 2021	Department of Mathematics and Statistics, Deen Dayal Upadhyay Gorakhpur University, Gorakhpur
8	A. K. Chaturvedi	On some classes of modules related to chain conditions	International Conference on Pure and Applied Mathematical Sciences (ICPAMS-2021)	June 07-10, 2021	general conference chair at Tunisia, Saudi Arabia
9	A. K. Chaturvedi	On some variants of chains conditions (Invited Talk)	International Conference on Non Commutative Rings and their Applications VII NCRA, VII	July 05-07, 2021	Université d'Artois Faculté des sciences Lens, France
10	A. K. Chaturvedi	On nei-Noetherian and nei-Artinian modules and rings (Invited Talk)	International Conference on Recent Advances in Pure and Applied Algebra (RAPAA)	Oct 26 -28, 2021	Department of Mathematics, NIT Jamshepur, Jharkhand, India
11	A. K. Chaturvedi	(Chaired a Session)	National Conference on Recent Advancement in Physical Sciences (NCRAPS-2021)	Dec 19-20, 2021	Department of Mathematics, Chemistry and Physics, National Institute of Technology, Uttarakhand (NIT-UK)

Research Scholars					
1	Nirbhay Kumar (Supervisor: A. K. Chaturvedi)	On iso-e-retractable modules and rings	International Conference on Pure and Applied Mathematical Sciences (ICPAMS-2021)	June 07-10, 2021	General Conference Chair at Tunisia, Saudi Arabia
2	Nirbhay Kumar (Supervisor: A. K. Chaturvedi)	On a generalization of reversible rings	International Congress on Fundamental and Applied Sciences	Oct 19-21, 2021	Antalya Bilim University, Antalya, Turkey
3	Nirbhay Kumar (Supervisor: A. K. Chaturvedi)	Some extensions of Z-symmetric rings	International Conference on Recent Advances in Pure & Applied Algebra (RAPAA)	Oct 26-28, 2021	National Institute Of Technology Jamshedpur, India
4	Pankaj Kumar Maurya (Supervisor: Prof. Satya Deo)	Influence of magnetic field on the flow of Jeffrey and Newtonian fluids through a composite porous channel	Conference on Analysis and Applications – An International meet (CAAIM)	Nov 17-18, 2021	Faculty of Mathematical and Statistical Sciences, SRMU and Bharat Ganita Parishad, Lucknow
5	Pankaj Kumar Maurya (Supervisor: Prof. Satya Deo)	MHD effects on Micropolar Fluid flow through a porous cylinder enclosing an impermeable core	Fluid mechanics and its Industrial applications (CONIAPS XXVII)	Oct 26-28, 2021	Dept. of P.G. Studies & Research in Mathematics, Kuvempu University, Shivamogga, Karnataka
6	Rohit Kumar Verma (Supervisor: A. K. Chaturvedi)	On 2-nil-regular rings	International Conference on Pure and Applied Mathematical Sciences	June 07-10, 2021	General Conference Chair at Tunisia, Saudi Arabia
7	Rohit Kumar Verma (Supervisor: A. K. Chaturvedi)	On a generalization of local rings	International Congress on Fundamental and Applied Sciences	Oct 19-21, 2021	Antalya Bilim University, Antalya, Turkey
8	Rohit Kumar Verma (Supervisor: A. K. Chaturvedi)	On strongly e-reversible rings	International Conference on Recent Advances in Pure & Applied Algebra (RAPAA)	Oct 26-28, 2021	National Institute Of Technology Jamshedpur, India
9	Sandeep Kumar (Supervisor: A. K. Chaturvedi)	A note on Psq-injective modules	International Virtual Conference on Recent Applications of Mathematical Sciences (RAMS-2021)	July 15-16, 2021	Mohanlal Sukhadia University, Udaipur (Raj.), India
10	Sandeep Kumar (Supervisor: A. K. Chaturvedi)	A note on AP-injective modules	International Conference on Recent Advances in Pure & Applied Algebra (RAPAA)	Oct 26-28, 2021	National Institute of Technology Jamshedpur, India
11	Satish Kumar (Supervisor: Prof. Satya Deo)	Effects of magnetic field on the flow of second grade fluid sandwiched between two Newtonian fluid layers through porous medium	Fluid mechanics and its Industrial applications (CONIAPS XXVII)	Oct 26-28, 2021	Dept. of P.G. Studies & Research in Mathematics, Kuvempu University, Shivamogga, Karnataka
12	Satish Kumar (Supervisor: Prof. Satya Deo)	Flow of modified Bingham fluid in a cylindrical cavity enclosed by porous annulus	Conference on Analysis and Applications – An International meet (CAAIM)	Nov 17-18, 2021	Faculty of Mathematical and Statistical Sciences, SRMU and Bharat Ganita Parishad, Lucknow
13	Satish Kumar (Supervisor: Prof. Satya Deo)	Exact solution for MHD Jefferey fluid with heat transfer	International conference on Advances in Mechanics, Modelling, Computing and Statistics (ICAMMCS-2022)	Mar 19-21, 2022	BITS Pilani, Rajasthan



## DEPARTMENT OF PHYSICS

### Introduction:

The Department of Physics was established by Prof. Meghnad Saha, Fellow of the Royal Society, in 1923. Since then the department produced galaxy of eminent scientists, educationalist, industrialists and planners, ministers and administrators of national & international repute. The academic standard is well recognised by prestigious institutes and laboratories of national & international standard.

### Thrust Areas:

<ul style="list-style-type: none"> <li>• Theoretical Condensed Matter Physics</li> <li>• Nuclear Physics and Nuclear Structure Studies</li> <li>• Theoretical High Energy Physics, Particle Physics</li> <li>• Plasma Physics</li> <li>• Physics of Shock Waves</li> <li>• Chaos and Fractal Analysis</li> <li>• Quantum Optics and Teleportation</li> <li>• Experimental Condensed Matter Physics</li> </ul>	<ul style="list-style-type: none"> <li>• Nano Science and Nano Technology (Interdisciplinary)</li> <li>• Organic Electronics and Emerging Photovoltaics</li> <li>• Ion Beam in Materials Science</li> <li>• ESR/EPR Spectroscopy</li> <li>• Laser Induced Breakdown Spectroscopy and Photoacoustic Spectroscopy</li> <li>• Atomic and Molecular Spectroscopy, Imaging Spectroscopy</li> </ul>
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### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D. Phil/Ph.D.	5 years (includes course work)	--	--
2.	M.Sc.	Four semester	149	Electronics, Condensed Matter Physics, Non Linear Optics, Laser and Spectroscopy, Nuclear Physics, X-rays and Ion Beam
3.	B.Sc.	Three years	1480	Physics

### Faculty members and their Area of Research:

S. No.	Name	Gender	Designation	Area of Specialization
1	Prof. V.K. Tiwari	Male	Professor & Head	Theoretical High Energy Physics, Elementary Particle Physics, Quark Hadron Phase Transition
2	Prof. A. K. Rai	Male	Professor	Laser & Spectroscopy, LIBS, PAS, LIF
3	Prof. R.R. Yadav	Male	Professor	Ultrasonics
4	Prof. P. S. Yadav	Male	Professor	Theoretical Condensed Matter Physics
5	Prof. K. N. Uttam	Male	Professor	Atomic and Molecular Spectroscopy, Synchrotron radiation based spectroscopy, Applications of Spectroscopy in the field Bio Science
6	Prof. Pratima	Female	Professor	Nano Science & Technology (Interdisciplinary)
7	Prof. Lokendra Kumar	Male	Professor	Organic Electronics, Nano Science & Technology, Ion Beam in material Science, thin films
8	Prof. Raj Kumar Anand	Male	Professor	LIBS, PAS, LIF & SWs with reference to its Astrophysical and Geophysical applications
9	Prof. Asheel Kumar	Male	Professor	Plasma Physics

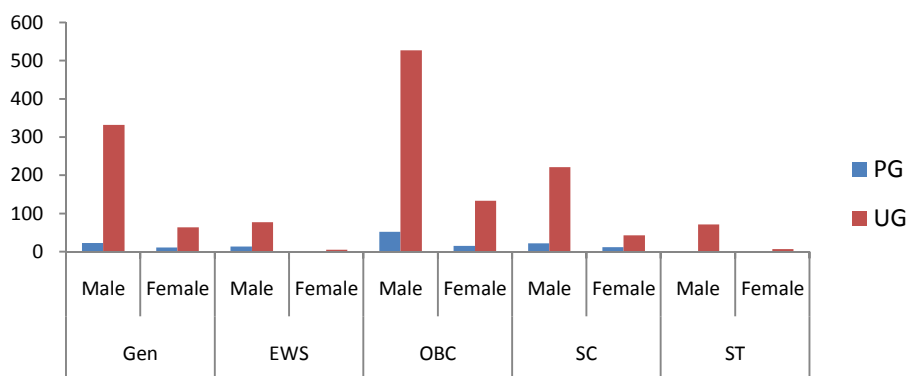
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work Assigned
1	Sri Uma Kant	Male	OBC	Office Assistant	Office handling
2	Sri Prabhat Kumar Mishra	Male	GEN	Mechanic	Repairing of electrical & Mechanical equipments for Labs. & in Workshop.
3	Sri Prabhu Nath Sharma	Male	OBC	Carpenter	Carpentry Work, labs and workshops

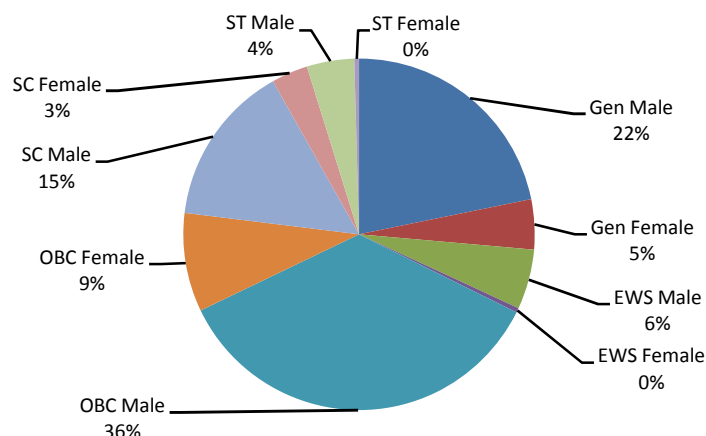
S.N.	Name	Gender	Category	Designation	Work Assigned
4	Sri Ajay Singh	Male	GEN	Computer Operator	Office, Computer Network, etc.
5	Sri Pankaj Kumar	Male	OBC	Library Assistant	Handling and supervising library
6	Sri Arun Kumar	Male	SC	Dark Room Assistant	Photography, Electronics labs
7	Sri Beni Pd Mishra	Male	GEN	Jr Office Assistant	Office work
8	Sri Jai Sarvesh Bharti	Male	SC	Technical Assistant	Repairing of scientific equipments
9	Sri Akhilesh Adaval	Male	GEN	Technical Assistant	Supervision, repairing of instruments
10	Sri Lalit Prakash Shukla	Male	GEN	Microwax Operator	Assist Research Work in CMPR Lab
11	Sri Hem Chandra	Male	OBC	Lab Assistant	Cleaning Lab, Minor repairing
<b>Class IV</b>					
1	Sri Chotey Lal	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
2	Sri Anand Kr Gaur	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
3	Sri Arvind Kr Singh	Male	GEN	Lab Attendant	Cleaning Lab, Minor repairing etc.
4	Sri Kaushal Kishor Yadav	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
5	Sri Mahendra Bahadur Singh	Male	GEN	Lab Attendant	Cleaning Lab, Minor repairing etc.
6	Sri Om Prakash	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
7	Sri Ashok Kumar	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
8	Sri Rudal Prasad	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
9	Smt. Kiran	Female	GEN	Lab Attendant	Cleaning Lab, Minor repairing etc.
10	Sri Nokhe Lal	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
11	Sri Gulab Chandra	Male	OBC	Peon	Cleaning Lab, Minor repairing etc.
12	Sri Sambhu Pd Gaur	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
13	Sri Mukesh Kumar Kushwaha	Male	OBC	Lab Attendant	Cleaning Lab, Minor repairing etc.
14	Smt. Kamla Devi	Female	SC	Sweeper	Cleaning of Department and road

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	23	11	34	13	2	15	52	15	67	22	12	34	0	0	0	109	40	149
UG	332	64	396	77	5	82	527	133	660	221	43	264	71	7	78	1228	252	1480
<b>Total</b>	<b>355</b>	<b>75</b>	<b>430</b>	<b>90</b>	<b>7</b>	<b>97</b>	<b>579</b>	<b>148</b>	<b>727</b>	<b>243</b>	<b>55</b>	<b>298</b>	<b>71</b>	<b>7</b>	<b>78</b>	<b>1337</b>	<b>292</b>	<b>1629</b>



**Students Enrolment for the Department**



Categorywise and Genderwise distribution of the students

**Details of Seminars/Workshops/Conferences conducted by the Department:**

S. No.	Name of the Seminar/ workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants
2.	Science Awareness Workshop	National	Mar 25, 2022	DST- PURSE	250

**Outreach activities**

S.No.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Lokendra Kumar	Recent progress on solution processed hybrid perovskite solar cell technology	International Conference on Frontiers in Physics, Materials Science and Nanotechnology	Mar 25-26, 2022	Department of Physics, CDLU, Sirsa (Haryana)
2.	Prof. Lokendra Kumar	Recent development on organic thin film transistors (OTFTs) based glucose biosensors	Refresher Course in Biotechnology	Jan 10, 2022 - Jan 23, 2022	Centre of Biotechnology, University of Allahabad
3.	Prof. Lokendra Kumar	Photo-Physics of Organic-Inorganic hybrid perovskites thin films and challenges in perovskite solar cells technology	Refresher Course in Physics	Oct 20 -Nov 03, 2021	TLC, Ramanujan College and H.C. PG College under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) scheme, Ministry of Education, Govt of India

## DEPARTMENT OF STATISTICS

### Introduction

The Statistics unit came into existence in 1968 as a part of Department of Mathematics and Statistics. The Department became functional with the appointment of three regular teachers of Statistics in 1974 under the esteemed leadership of outstanding statistician and researcher in the field of Bayesian Reliability Analysis, Professor Samir K. Bhattacharya. On Aug 21, 2000, the department was separated from Mathematics and Dr. G.S. Pandey became the first Head of Department. The department also extends technical assistance to the researchers of other departments, such as Bioinformatics, Biotechnology, Botany, Economics, Education, Psychology, Medical Sciences, Zoology, etc.

### Thrust Areas:

- Econometrics, Regression Analysis, Nonparametric Inference and Outliers Statistic, Reliability and Survival Analysis, Reliability modeling, Bayesian Statistics, Time Series analysis and Forecasting, Data Mining, Network modeling, Actuarial Statistics

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 years (includes course work)	06	Statistics
2.	M. A./M. Sc.	2 years	34	Statistics
3.	B. A./B. Sc.	3 years	71	--

### Faculty members and their Area of Research:

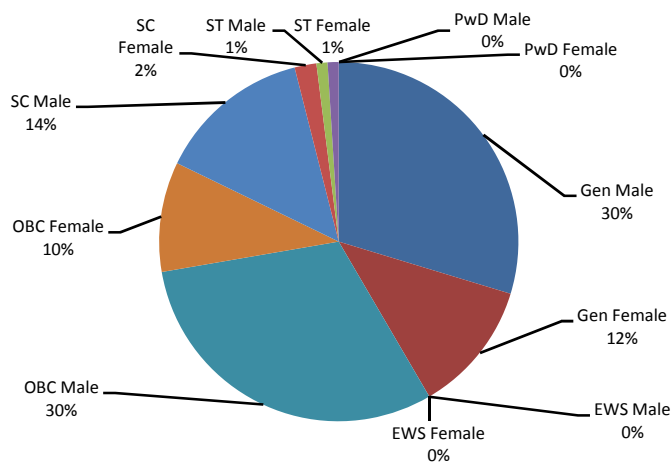
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. S. Lalitha	Female	Gen	Professor
2.	Dr. Pramendra Singh Pundir	Male	Gen	Assistant Professor

### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Sandeep Kumar Yadav	Male	OBC	Junior Office Assistant	Office work
2.	Badri Vishal Sharma	Male	GEN	Peon	Office Attendant
3.	Ramakant Mishra	Male	GEN	Peon	Office Attendant

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
PG	3	8	11	0	0	0	11	6	17	1	1	2	0	0	0	0	0	0	15	15	30
UG	18	4	22	0	0	0	17	8	25	11	2	13	1	0	1	0	0	0	47	14	61
<b>Total</b>	<b>22</b>	<b>13</b>	<b>35</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>14</b>	<b>42</b>	<b>12</b>	<b>3</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>63</b>	<b>30</b>	<b>93</b>



Categorywise and Genderwise distribution of the students

## DEPARTMENT OF ZOOLOGY

### Introduction:

The Department of Zoology established in 1906 is one of the oldest departments of the country. Many great academicians such as Prof. A. D. Imms, Dr. W N F Woodland, Prof. D. R. Bhattacharya, Prof. H. R. Mehra, Prof M D L. Srivastva and Prof U. C. Srivastva adorned the chair of the Head of Department. Prof. D R Bhattacharya established a very strong School of Cytology and Prof. U S Srivastva established Entomology thrust in the Department. Subsequently other thrust subjects such as Fish and Fisheries, Parasitology and Environmental Science were introduced in the Department.

### Thrust Areas :

- Cell Biology
- Fish & fisheries
- Neuroendocrinology and Neuroscience.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D Phil/PhD	5 years(includes course work)	-	-
2.	M. Sc. (Zoology)	2 Years (Four Semesters)	77	Cell Biology, Fish & fisheries
3.	M. Sc. (Agricultural Zoology & Entomology)	2 Years (Four Semesters)	19	Agricultural Zoology & Entomology
4.	B. Sc.	3 Years ( Yearly)	308	Not Required

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Banalata Mohanty	Female	Professor & Head	Neuroendocrinology, Immunoelectron microscopy
2.	Dr. K. P. Singh	Male	Professor	Neuroscience

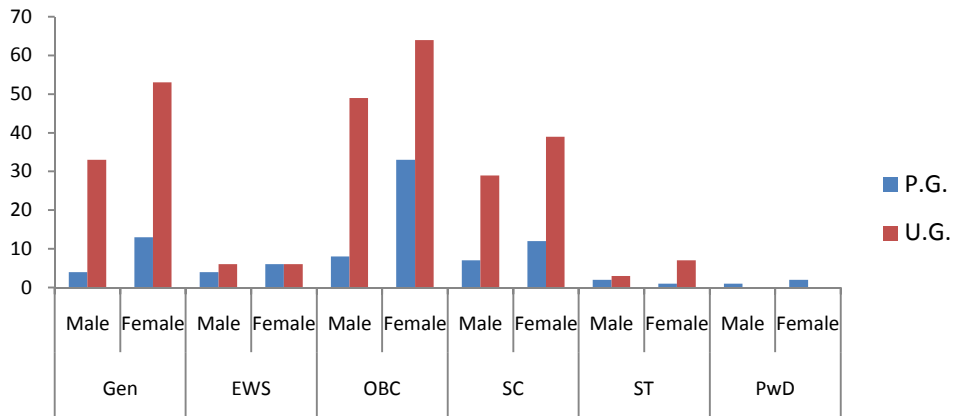
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Ramesh Chandra Ojha	Male	GEN	Office Assistant	Office Work
2.	Madan Mohan Bhatt	Male	GEN	Senior Technical Assistant	Lab In-charge
3.	Surendra Singh Bisht	Male	GEN	Lab Assistant	Lab In-charge
4.	Anand Kumar	Male	OBC	Carpenter	Carpenter
5.	Raj Kumar	Male	SC	Lab Attendant	Lab Work
6.	Harish Chandra	Male	SC	Lab Attendant	Lab Work
7.	Pradip Kumar	Male	SC	Lab Attendant	Lab Work
8.	Dilip Kumar	Male	SC	Lab Attendant	Lab Work
9.	Ashok Kumar	Male	OBC	Lab Attendant	Lab Work
10.	Basant Lal	Male	OBC	Lab Attendant	Lab Work
11.	Raju	Male	SC	Sweeper	Cleaning

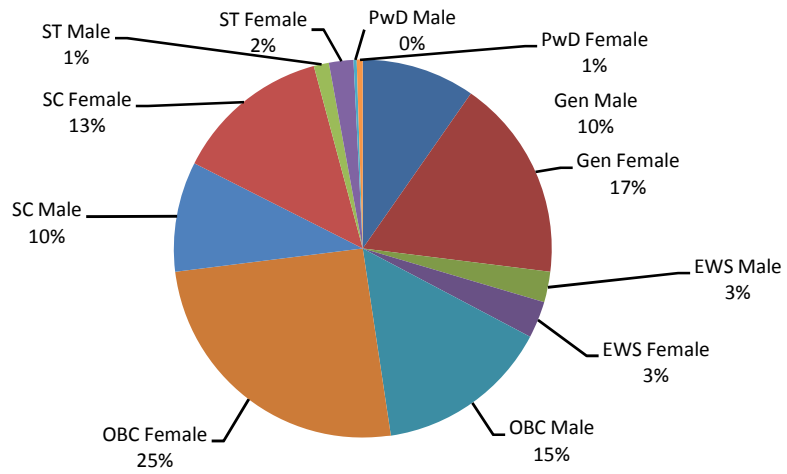
### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PH			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG (Zoo)	3	13	16	03	05	08	07	24	31	04	12	16	01	01	02	0	02	02	18	57	75
PG (Agr Zoo)	01	0	01	01	01	02	01	09	10	03	0	03	01	0	01	01	0	01	17	02	19
<b>Total PG</b>	<b>4</b>	<b>13</b>	<b>17</b>	<b>4</b>	<b>6</b>	<b>10</b>	<b>8</b>	<b>33</b>	<b>41</b>	<b>7</b>	<b>12</b>	<b>19</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>35</b>	<b>59</b>	<b>94</b>
UG	33	53	86	06	06	12	49	64	113	29	39	68	03	07	10	0	0	0	120	169	289
<b>Total</b>	<b>37</b>	<b>66</b>	<b>103</b>	<b>10</b>	<b>12</b>	<b>22</b>	<b>57</b>	<b>97</b>	<b>154</b>	<b>36</b>	<b>51</b>	<b>87</b>	<b>05</b>	<b>08</b>	<b>13</b>	<b>01</b>	<b>02</b>	<b>03</b>	<b>155</b>	<b>228</b>	<b>383</b>





**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

## INSTITUTE OF INTERDISCIPLINARY STUDIES

### CENTRE OF BIOINFORMATICS

#### Introduction:

The Centre of Bioinformatics at University of Allahabad came into existence in the year 2002. It offers Masters (4 semester) and D.Phil. programme in Bioinformatics. For Masters programme students are admitted through PGAT Entrance Examination conducted by University of Allahabad, Prayagraj. Currently the centre has two regular faculties and also University recruited guest faculties.

#### Thrust Areas:

- **Evolutionary Bioinformatics:** Molecular phylogeny, phylogenomics and phylogenetics incongruence.
- **Integrative Bioinformatics:** Integration, visualization and analysis of differential gene expression data.
- **Network and Systems Biology:** Prediction, modeling, and analysis of complex biological networks.
- **Pharmacogenomics:** Identification, characterization, and distribution pattern analysis of Single Nucleotide Polymorphism (SNPs) of pharmacogenomic importance. Structural and Functional effects of SNPs on drug metabolizer and transporter proteins.
- **Transcriptomics:** Genome-wide gene expression studies for characterization of Host-Pathogen interaction and drug target identification.

#### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)		Bioinformatics
2.	M.Sc.	02 Years (04 Semester)	25	Bioinformatics

#### Faculty members and their Area of Research:

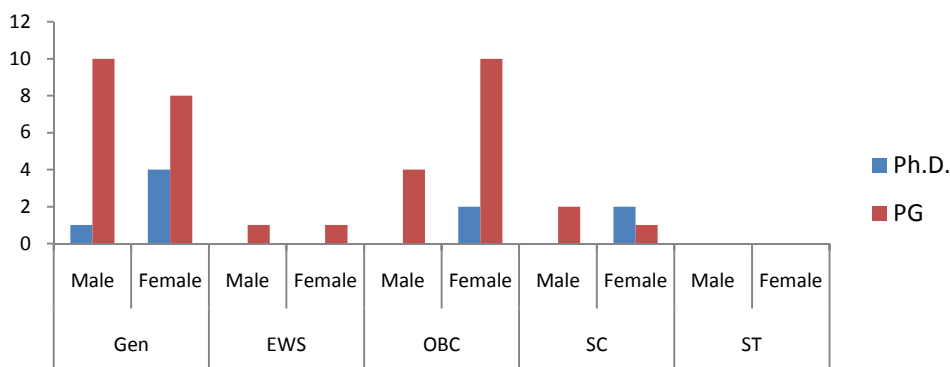
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Ramendra K. Singh	M	Coordinator (Professor in Department of Chemistry, UoA)	Drug Development
2.	Dr. Anup Som	M	Assistant Professor	Computational Systems Biology
3.	Dr. Pramod Katara	M	Assistant Professor	Computational Omics, Pharmacogenomics.

#### Support Staff:

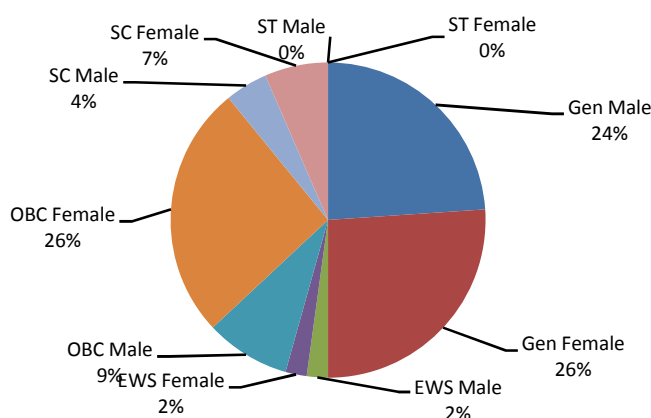
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Swadesh Pandey	Male	GEN	Office Bearer	Official Work
2.	B.K.Shukla	Male	GEN	Jr. Office Assistant	Official Work
3.	Gyan Chandra	Male	SC	Lab Assistant	Lab assiatant

#### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	1	4	5	0	0	0	0	2	2	0	2	2	0	0	0	1	8	9
M.Sc-II	4	4	8	0	1	1	3	5	8	1	1	2	0	0	0	8	11	19
M.Sc-IV	6	4	10	1	0	1	1	5	6	1	0	1	0	0	0	9	9	18
<b>Total PG</b>	<b>10</b>	<b>8</b>	<b>18</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>14</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>20</b>	<b>37</b>
<b>Total</b>	<b>11</b>	<b>12</b>	<b>23</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>12</b>	<b>16</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>28</b>	<b>46</b>



Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Outreach activities:

S.N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference / assignment	Organized by
1.	Dr. AnupSom	Scope and Opportunities of Bioinformatics: A Global Perspective	National symposium on "BIOINFORMATICS: A holistic search engine and problem solver"	Mar 11, 2022	Bioinformatics Department at SASTRA University
2.	Ms. Aparna Chatuvedi	Literature-mining based network analysis for identification of biomarkers in lung cancer	International Symposium on Computational Biology, Bioinformatics: "Bioinformatica Indica 2022"	Jan 6 - 8, 2022	Department of Computational Biology and Bioinformatics, University of Kerala, India
3.	Mr. Amresh Kumar Sharma	A phylogenomic insight into Wolbachiasupergroups evolution and diversity	International Symposium on Computational Biology, Bioinformatics: "Bioinformatica Indica 2022"	Jan 6 - 8, 2022	Department of Computational Biology and Bioinformatics, University of Kerala, India
4.	Dr. Pramod Katara	An Introduction to Molecular Docking Concepts	Computer Aided Drug Design in Drug Discovery	05 days	IIT-Allahabad (sponsored by AICTE)
5.	Shivani Tyagi	Computational Metagenomics of Human Gut Microbiota from Patients with AMD	International Symposium Bioinformatica India 2022	Jan 6 - 8, 2022	Department of Computational Biology and Bioinformatics, University of Kerala, India
6.	Shraddha Vishwakara	Subtractive analysis of bovine mastitis involved in genes network and their biological pathways'	International Symposium Bioinformatica India 2022	Jan 6 - 8, 2022	Department of Computational Biology and Bioinformatics, University of Kerala, India
7.	Rohini Kumari	'Subtractive genomics approach: identification of drug target in <i>Mycobacterium tuberculosis</i>	International Symposium Bioinformatica India 2022	Jan 6 - 8, 2022	Department of Computational Biology and Bioinformatics, University of Kerala, India

## CENTRE OF BIOTECHNOLOGY

### Introduction:

The Centre of Biotechnology at University of Allahabad came into existence in the year 1999 and it was inaugurated by Nobel laureate Prof Richard R Ernst. It offers Masters (4 semester) and Ph.D programme in Biotechnology. For Masters programme students are admitted through all India Combined Entrance Examination conducted by Jawaharlal Nehru University, New Delhi. DBT accredited 'B+' rank to our M.Sc. Biotechnology programme. For Ph. D Programme University hold combined research entrance test (CRET) exam twice in a year and provide a scholarship to the successful candidates.

### Thrust Areas:

The Centre of Biotechnology has a vision to develop a "Centre for Excellence" to create a Biotech hub and Entrepreneur Park. Centre has identified the following nine research areas as priority areas in individual sectors:

- Cyanobacterial Biotechnology
- Mushroom Biotechnology
- Nanobiotechnology

These areas have been identified keeping in mind the current and future burning issues that have a direct bearing on the health, nutrition, environment and agriculture of the world in general and India in particular.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)	6	Biotechnology
2.	M. Sc.	2 Years	16	Biotechnology

### Faculty members and their Area of Research:

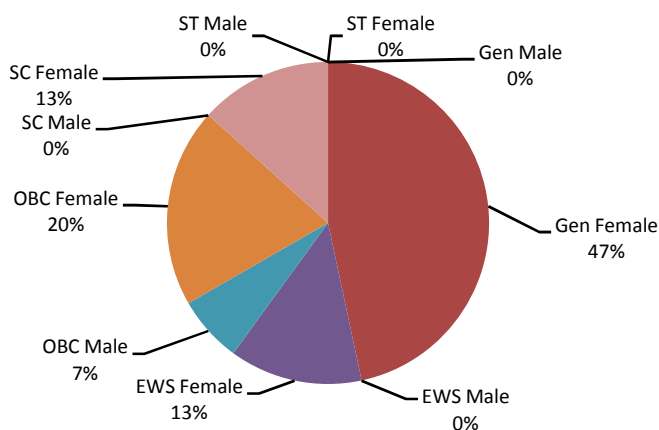
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof Shanthi Sundaram	Female	Coordinator and Professor	Microbiology and Algal Biology
2.	Prof. M. P. Singh	Male	Professor	Microbial and Mushroom Technology
3.	Dr Awadh Bihari Yadav	Male	Assistant Professor	Targeted Drug Delivery, siRNA, protein and peptides, Tuberculosis, lung cancer, lung inflammation

### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Ramesh Dwivedi	Male	GEN	Senior Office assistant (up to Feb, - Mar 2022 afterwards on contract)	Official work
2.	Ram Niranjana	Male	GEN	Peon	Supporting Staff
3.	Kamla Devi	Female	SC	Block Servant	Supporting Staff
4.	Gulab Singh	Male	GEN	Office Assistant (Part Time)	Official work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	0	7	7	0	2	2	1	3	4	0	2	2	0	0	0	0	0	0	1	14	15



Categorywise and Genderwise distribution of the students

### Details of Seminars/Workshops/Conferences conducted by the Centre:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agency(y/ies)	No. of Participants	No. of Papers presented
1.	“Nanotechnology approach for protein-based therapy development”.	National	Dec 14 -15, 2021	DST-SERB	22	0
2.	National Science Day	National	Feb 28 – Mar 1, 2022	University of Allahabad	30	20

### Training/orientation/refresher courses/special lectures conducted by the Centre:

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Refresher Course in Biotechnology	14 Days, Jan 10, 2022 to Jan 23, 2022	UGC-Human Resource Development Centre	See Annexure

### Details of Awards/Honours/Fellowship received:

S. No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Shruti Srivastava, Lokesh Sharma, Abhijeet Sharma, Shashank Mani Tripathi	Business Competition Award 2022	Incubation Cell, University of Allahabad In association with Zone Startups India (a part of BSE), Mumbai
2.	Shashank Mani Tripathi	Chancellor Medal	University of Allahabad
3.	Shashank Mani Tripathi	Gold Medal	University of Allahabad
4.	Shashank Mani Tripathi	UGC CSIR- NET	UGC
5.	Shashank Mani Tripathi	DBT JRF (AIR 8)	DBT

### Proposed Projects/SAP Grants etc.

S.No.	Type of Project/ grant	Title/Name	Duration	Proposed amount	Proposed or in process
1.	DST-SERB	Bioprospecting of agricultural waste for commercial Nanotechnological Application	3 Years	28 Lakh	In Process

### Outreach activities

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Mohan Prasad Singh	Mushroom biotechnology and climate change	Refresher Course in Climate Change	Jan 25, 2022	K. Banerjee Centre of Atmos. Sci.
2.	Prof. Mohan Prasad Singh	Jumping genes: An exciting discovery in Biological sciences	Refresher Course in Biotechnology	Jan 21, 2022	Centre of Biotechnology

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
3.	Prof. Mohan Prasad Singh	Mushroom Biotechnology - A tool of human wellness	Refresher Course in Biotechnology	Jan 14, 2022	Centre of Biotechnology
4.	Dr Shailendra Kumar Singh	Impact of algal-bacteria interactions on algal growth kinetics	The International Conference on Sustainability & Environmental Perseverance in the Era of Covid 19 (ICSEPC 2022).	Feb 17, 2022	Department of Environmental Science, Amity University, Gwalior, Madhya Pradesh,
5.	Abhijeet Sharma	The therapeutic role of Ganges in treatment of microbial infection	" "	" "	" "
6.	Lokesh Sharma	Evaluation of microbiota from biological soil crust to counter desertification in arid region of Rajasthan	" "	" "	" "
7.	Shashank Mani Tripathi	Potential Antifungal Activity of Weeds and Plants and its effect on Black Fungal Infection	" "	" "	" "
8.	Manish Gaur	"Synthesis, characterization and functional efficacy of DNase coated PLGA nanoparticles against Staphylococcal Biofilm"	Virtual Annual meeting conference, CRS 2021	July 25-29, 2021	CRS 2021
9.	Manish Gaur	SPSS and Research methodology	Special lectures series	May 01-08, 2021	Persec Research
10.	Manish Gaur	Prospect in Pharma Regulatory Affairs	Webinar	Sep 09, 2021	NIPER Ahmedabad
11.	Manish Gaur	Synthesis and characterization of peptide loaded Poly-lactic-co-glycolic acid chitosan composite nanoparticles for pulmonary delivery	Nanomedicine: Biomolecules for human health	Sep 27-28, 2021	University of Delhi (Kirorimal college)
12.	Manish Gaur	Nanomedicine: Biomolecules for human health	Workshop	Sep 29, 2021	University of Delhi (Kirorimal college)
13.	Manish Gaur	Virtual workshop to get scholarly publishing tips, research insights, and an inside look at how ACS can help you advance in your research and career.	Workshop	Mar 08, 2022	DST & ACS
14.	Sarita (U1759030)	Destabilization of S. aureus biofilm by artificial surfactants and tween-80 adsorbed solid-lipid nanoparticles(Poster)	Nanomedicine: Biomolecules for human health	Sep 27-28, 2021	University of Delhi (Kirorimal college)
15.	Sarita (U1759030)	Nanomedicine: Biomolecules for human health	Workshop	Sep 29, 2021	University of Delhi (Kirorimal college)



National Science day celebration 2022



Business Competition Award, April 2022 Incubation Cell, UoA In association with Zone Startups India (a part of BSE), Mumbai

## CENTRE FOR GLOBALIZATION AND DEVELOPMENT STUDIES

### Introduction:

Centre for Globalization and Development Studies is a pioneering centre at the University of Allahabad, a Central University, established by an Act of the Indian Parliament, to study and research phenomena and processes of globalization and development with inter-disciplinary approaches.

Globalization is being viewed with varieties of perspectives ranging from epistemological, analytical and critical to grassroots civil society and public action across the world. Sometimes, it is simply viewed as polemic and semantic. Of late, this phenomenon has assumed enormous significance, which necessitates its critical examination from multi-disciplinary perspectives as it tends to influence each and every domain of our life either in a minor or major way. This is also seen as a shaping factor of the world in the twenty-first century as it could lead to restructuring of the global order, economies and societies having implications on the overall development discourse/s, especially since the end of the Cold War.

At the same time, contemporary ideas of development are also undergoing process of redefinitions in all fields of intellectual enquiry as well as leading to debates and dissents. These processes affect not only economic development of the countries through integration of capital but also bear implications for human development, discourses of rights and entitlements and boundaries of nation-states.

### Thrust Areas:

- Globalization as a historical process across the world
- Socio-eco-political and regional linkages of globalization and development, especially in the developing societies
- Planning (Rural and Urban) vis-à-vis globalization and development
- Tribal societies, globalization and development
- State, Civil Society, Globalization and Development
- Democracy, Globalization and Development
- Social Movements, Globalization and Development
- Gender, Globalization and Development
- International Finance, Trade and Transport
- Regional Integration and Development
- Area Studies in Asia, Africa and Latin America
- Labor and Migration
- Human Development
- Rights and Entitlements
- Environment, Ecology and Climate Change
- Poverty and Inequality
- Identity and Conflict
- Corporate, Globalization and Development
- Multi-culturalism
- Cosmopolitanism and Nation-states

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	As per UGC rules/ guidelines	Inter-disciplinary thrust on Development Studies
2.	M. Sc.	Four Semesters	Twenty	Development Studies

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Pradeep Kumar Sharma	Male	Associate Professor & Coordinator	Democracy, Decentralization, Social Movements, Agrarian Studies, Land Reforms, National and International Policies on Trade and Agriculture, Tribal Studies, Social Development, Civil Society, State Politics, Governance and public action
2.	Dr. Subhash Shukla	Male	Assistant Professor	Indian Foreign Policy, International Relations and Indian Political System
3.	Dr. Sumit Saurabh Srivastava	Male	Assistant Professor	Gender Studies, Sociology of Development, Political Sociology
4.	Dr. Santosh Kumar	Male	Assistant Professor	Health, Ethnicity, Conflict, Population, Regional Economics and Environment
5.	Dr. Angira Sen Sarma	Female	Assistant Professor	Indian Foreign Policy, Energy Politics, Global Governance, Public Policy

**Support Staff:**

S. No.	Name	Gender	Category	Designation	Work assigned
1.	Rajendra Kumar Yadav	Male	OBC	Office Assistant	Performing all duties assigned to Office along with maintenance of Computer Lab and Library of the Centre & Day-to-day administrative activities
2.	Pankaj Kumar	Male	OBC	Peon	Support Staff

**Details of Students, Year wise and Reservation wise(2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
<b>PG</b>	03	01	04	02	00	02	03	01	04	02	00	02	00	00	00	10	02	12
<b>Total</b>	03	01	04	02	00	02	03	01	04	02	00	02	00	00	00	10	02	12

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
1.	Dr Pradeep K. Sharma	Keynote address as Resource Person	Next Generation Leadership in the Non-Violent Society	Mar 05, 2022	Manav Jeevan Vikas Samiti (an Ekta Parishad network organisation), Katni, Madhya Pradesh, India.
2.		Member, Panel Discussion, along with P. V. Rajagopal (eminent Gandhian)	Vision of Non-violent Society	Feb 18, 2022	G. B. Pant Social Science Institute, University of Allahabad, Prayagraj, India.
3.		Inauguration Ceremony and Dialogue	Role of Women in the Freedom Movement in India; as a part of the Azadi ka Amrut Mahotsav	Jan 04-05, 2022	Allahabad Museum, Prayagraj, India.
4.		Participant	Vigilance Awareness Week	Oct 28, 2021	Dept. Political Science, University of Allahabad, Prayagraj, India
5.		Participant	Kshitindra Chandra Memorial Lecture	Oct 27, 2021	Allahabad Museum and Indira Gandhi National Culture Centre, Varanasi, India.
6.	Dr Subhash Shukla	Invited Lecture as a resource person on 'Development and Politics of India since Independence' (Online) on 13December 2021	UGC Refresher Course in Political Science	Dec 02-15, 2021	HRDC, Ranchi University
7.	Dr Sumit Saurabh Srivastava	Environmental Sociology in India: Politics, Research and Activism	Un/Predictable Environments: Politics, Ecology, Agency (International Virtual Conference)	May 20-21, 2021	Queens University, Belfast; The University of British Columbia
8.		Constitution, Citizenship and Servitude: Mapping Caste and Occupation Debate in Indian Republic	46th All India Sociological Conference (Online)	Dec 08-10, 2021	Indian Sociological Society, New Delhi and Hosted by University of Mumbai
9.		Sanitation: History and Social	Anthropology in India: Contemporary debates and future possibilities (IUAES – WAU World anthropology Pre-Congress 2022, Lucknow, India)	Mar 25-26, 2022	Ethnographic & Folk Culture Society, Lucknow in collaboration with Indian Anthropological Association, Lucknow (Hosted by Dept. of Sociology & Dept. of Anthropology, Uni. of Lucknow)



S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
10.		Invited Lecture (Online) on 'Women and Development: Conceptual Evolution and Practical Concerns'	Invited Lecture (Online)	Apr 21, 2022	Amity Institute of Social Sciences, AMITY, Noida
11.		Delivered Special Lecture titled 'Gender, Sexuality and LGBT'	Certificate Course (Online) on 'Understanding Gender'	July 12, 2021	Centre for Women's Study (CWS), University of Allahabad
12.		Special Lecture (Online) on 'Status of Women Amongst the Tribal Communities in India: Issues and Concern'	Special Lecture (Online) [Fifth Semester, B.A. Sociology]	Feb 17, 2022	Department of Sociology, Ambedkar University Delhi, New Delhi
13.	Dr. Angira Sen Sarma	Invited Lecture as a resource person on 'Globalization and Human Development (Online)'	Post-Graduate Diploma in International Studies course 2021	April 18, 2021	Department of Civics and Politics, University of Mumbai
14.		Invited Lecture as a resource person on 'Challenges to India National Security: US <i>AFPAK</i> Policy (Online)	Post-Graduate Diploma in International Studies course 2021	April 18, 2021	Department of Civics and Politics, University of Mumbai
15.		Invited Lecture as a resource person on 'Women and Development ' (Online)	Certificate Course "Understanding Gender"	July 22, 2021	Centre for Women's Studies, University of Allahabad
16.		Guest Speaker on 'Afghanistan under the Taliban: thePast, the Present and the Implications to the Region'(Online)	Faculty of Social Sciences, Kasetsart University, Bangkok, Thailand	Sep 02, 2021	Faculty of Social Sciences, KasetsartUniversity, Bangkok, Thailand
17.		Invited Lecture as a resource person on 'Gender in International Relations'	Online): UGC-HRDC short-term Refresher Course on "Gender Studies"	Feb 11, 2022	UGC-HRDC and Centre for Women's Studies, UoA
18.		Understanding Development through the Human Security Framework (Online)	International Conference on Human Security & Governance	Feb 23-25, 2022	Interdisciplinary Institute of Human Security & Governance, (IIHSG) New Delhi
19.		India-Central Asia: The Strategic Dimension'	Round Table Discussion 'Indo-Central Asia Relations	Mar 21-22, 2022	Policy Perspectives Foundation (PPF), New Delhi, India
20.	Prakash Singh (Supervisor: Dr Pradeep K. Sharma)	Reduction of Green Spaces in Urban India	International Multidisciplinary Conference on Recent Trends in Environmental Science and Management	Aug 06-07, 2021	Maratha Vidya Prasarak Samaj's K.R.T. Arts, B.H. Commerce and A.M. Science (KTHM) College, Nashik, (MS), India, Department of Environmental Science & UGC-STRIDE Cell in collaboration with Brazil Chapter - International Youth Society, Australia
21.	Nikhil Mishra (Supervisor: Dr Subhash Shukla)	India's Agenda of Development and the role of its Foreign Policy in Contemporary World	59th All India Political Science Conference & International Seminar on Global Rise of Incredible India	Mar 26-27, 2022	University of Science and Technology, Meghalaya
22.	Neda Fatima (Supervisor: Dr Sumit Saurabh Srivastava)	Identity and Indignity: An Exploration	IIHSG International Conference on Human Security and Governance, 2022	Feb 23-25, 2022	Interdisciplinary institute of Human Security and Governance, New Delhi, India
23.	Arpita Singh (Supervisor: Dr Sumit Saurabh Srivastava)	Impact of Food Security on Human Security and Sustainable Governance	IIHSG International Conference on Human Security and Governance, 2022	Feb 23-25, 2022	Interdisciplinary institute of Human Security and Governance, New Delhi, India

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc.	Duration of the conference/ assignment	Organized by
24.	Arpita Singh (Supervisor: Dr Sumit Saurabh Srivastava)	Gender & Food Security: Towards Inclusive Gender Equity	International Conference on Gender Equity for Sustainable Development	Nov 11-12, 2021	Council of Educational Administration & Management (CEAM), Department of Education, NEHU, Shillong, India.
25.	Prakhar Anand (Supervisor: Dr Sumit Saurabh Srivastava)	Urban Poverty and Livelihoods: A gendered perspective	International Conference on Women Empowerment, language studies and social science 2022	Mar 16-17, 2022	IMRF institute of Higher education & Research, Mysore, Karnataka
26.	Prakhar Anand (Supervisor: Dr Sumit Saurabh Srivastava)	Understanding Livelihood	46th All India Sociological Conference	Dec 08-10, 2021	Department of Sociology, University of Mumbai
27.	Shreya Sharma (Supervisor: Dr Sumit Saurabh Srivastava)	Gender Security In Domestic Sphere: Issues & Challenges	IIHSG International Conference 2022	Feb 23-25, 2022	Interdisciplinary Institute Of Human Security & Governance, New Delhi, India.
28.		Women Movement In Contemporary India With Respect To Gender Justice	IUAES-WAU World Anthropology Pre-Congress 2022, Lucknow, India.	March 25-26 2022	Ethnographic and Folk Culture Society in collaboration with Indian Anthropological Association.
29.	Pratibha Singh (Supervisor: Dr. Angira Sen Sarma)	Role of Governance in India in Ensuring Women's Security in the 21 <sup>st</sup> Century	International Conference on "Human Security and Governance" (Online)	Feb 23-25, 2022	Interdisciplinary Institute of Human Security and Governance, (IIHSG) New Delhi
30.	Ekta Mishra (Supervisor: Dr. Angira Sen Sarma)	Women Empowerment Through Khadi Industries: Trends and Prospects	International Conference on "Human Security and Governance" (Online)	Feb 23-25, 2022	Interdisciplinary Institute of Human Security and Governance, (IIHSG) New Delhi



**Dr Pradeep K. Sharma as the Panel Expert in the Inauguration Ceremony and Dialogue on Role of Women in the Freedom Movement in India**



**Dr Pradeep K. Sharma delivering Key Note Address at the Next Generation Leadership in the Non-Violent Society**

## K. BANERJEE CENTRE OF ATMOSPHERIC AND OCEAN STUDIES

### Introduction:

Research in the area of Climate Dynamics and Mathematical Modeling has started in the KBCAOS and MNCoSS in the year 2000 with the generous support from the NCAOR, Goa/MoES, and ISRO, GoI. In 2009, KBCAOS was established by the UGC as the Centre with potential of research excellence with 7 permanent teaching positions. The teaching course (M.Tech in ESS) and research programme (D.Phil.) of the Centre are designed in such a way so that it develops a deep understanding of the fundamental principles of Atmospheric and Ocean Sciences alongwith creating innovative ability to solve new and challenging problems. Successful implementation of research projects based on observational and modeling studies with funding of more than Rs. 10.00 Crores has been carried out. The centre has received the DST-FIST Grant of Rs. 1.17 Crores for procurement of instruments related to land-atmosphere interaction and hydrological research and for infrastructural development.

### Thrust Areas:

- Quality Teaching and Research (M.Tech., D.Phil., Outreach)
- Atmosphere-Land-Ocean Modeling
- Indian Monsoon Prediction and Predictability
- Chaos and Nonlinear Dynamics
- Data Assimilation, Remote Sensing and GIS
- Support to IMD/MoES in Lightning Prediction

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D.Phil./Ph.D.	5 years (includes course work)	03	Atmospheric and Ocean Science, Remote Sensing, Water Resources, Land use change dynamics
2.	M.Tech (Environmental System Sciences)	2 years (04 Semester)	19	Atmospheric and Ocean Science

### Faculty members and their Area of Research:

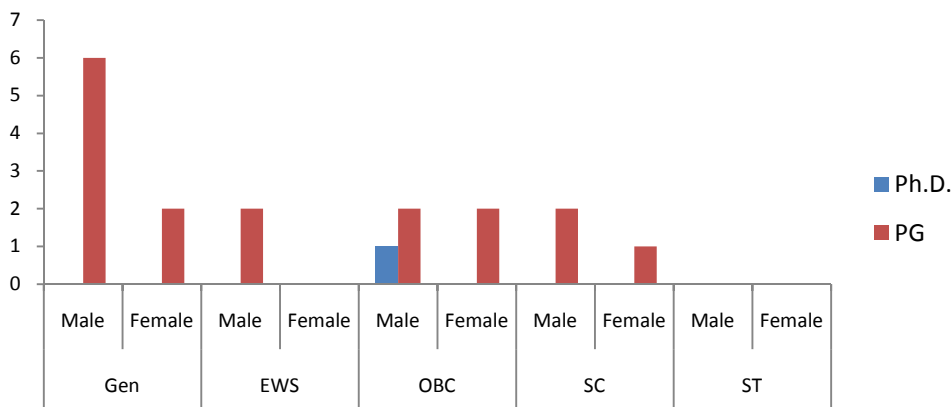
S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. A.C. Pandey	Male	Professor (on lien)	Ocean Circulation Modeling, Non Linear dynamics, data diagnostic studies for climate research, climate change
2.	Prof. Suneet Dwivedi	Male	Professor	Predictability of Atmosphere and Ocean, Atmosphere-Ocean Circulation Modeling, Data Assimilation, Chaos and Non-Linear Dynamics
3.	Dr. Shailendra Rai	Male	Associate Professor	Indian Ocean Variability, Monsoon, predictability of Monsoon, Southern Indian Ocean and Monsoon, Climate Change and Human Health, Crop Modeling, Artificial Intelligence in Climate Science
4.	Dr. Vivek Kumar Pandey	Male	Assistant Professor	Ocean Modeling and Dynamics of Indo- Pacific Ocean
5.	Dr. Sudhir Kumar Singh	Male	Assistant Professor	Remote Sensing & GIS Applications in Water Resources and Environmental Pollution

### Support Staff:

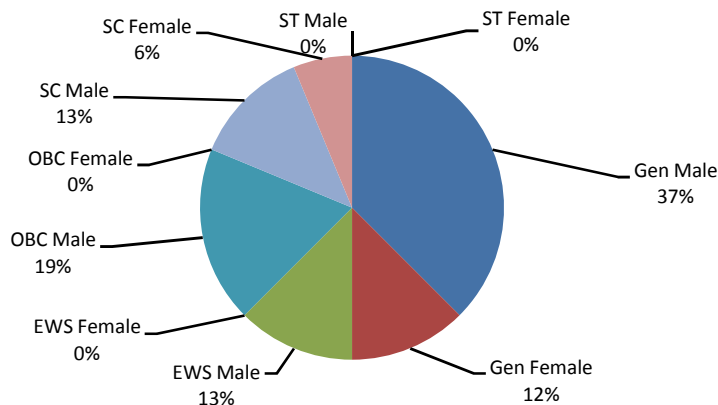
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Vibhuti Pandey	Male	GEN	Clerk	Office work (Administrative)
2.	Mr. Harikesh Singh	Male	GEN	Peon	Office work
3.	Mr. Akash	Male	OBC	M.T.S.	Office work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	00	00	00	00	00	00	01	00	01	00	00	00	00	00	00	01	00	01
<b>PG</b>	06	02	08	02	00	02	02	02	04	02	01	03	00	00	00	12	05	17
<b>Total</b>	06	02	08	02	00	02	03	00	05	02	01	03	00	00	00	13	05	18



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Training/orientation/refresher courses/special lectures conducted by the Department:**

S.N.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Refresher Course on Climate Change	17/01/2022 to 30/01/2022	UGC-HRDC	Dr. A. K. Sahai, IITM, Pune Dr. A. K. Tyagi, IMD New Delhi Dr. K. J. Ramesh, Ex-DG IMD New Delhi Dr. Rajesh Singh, IIG, Prayagraj Prof. A. C. Pandey, IUAC, New Delhi Prof. A. K. Pandey, University of Allahabad Prof. A. K. Rai, University of Allahabad Prof. A. R. Siddiqui, University of Allahabad

				Prof. Anupam Pandey, University of Allahabad Prof. Ashish Khare, University of Allahabad Prof. Dhananjai Yadav, University of Allahabad Prof. G. P. Singh, BHU, Varanasi Prof. J. N. Tripathi, University of Allahabad Prof. R. K. Mall, BHU, Varanasi Prof. Rajeev Bhatla, BHU, Varanasi Prof. S. K. Das, IIT Delhi Prof. Suneet Dwivedi, University of Allahabad Prof. Vimlesh Pant, IIT Delhi Prof. V. S. Kale, Pune University
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**Details of Awards/Honours/Fellowship received:**

S. No.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
1.	Prof. Suneet Dwivedi	Member, National Academy of Sciences, India (NASI)	National Academy of Sciences, India (NASI)

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Suneet Dwivedi	MOOCs on SWAYAM	UGC-HRDC 8 <sup>th</sup> Faculty Induction Programme (Mar 24, 2022)	2 hours	UGC-HRDC, University of Allahabad
2.	Prof. Suneet Dwivedi	MOOCs, e-Content Development and ICT Enabled Teaching-Learning Using SWAYAM	UGC-HRDC 7 <sup>th</sup> Faculty Induction Programme (Mar 15, 2022)	2 hours	UGC-HRDC, University of Allahabad
3.	Prof. Suneet Dwivedi	Hydro-Meteorological Disasters over the India in a Warming World	UGC-HRDC Faculty Induction Programme VIII (Feb 11, 2022)	1.5 hour	UGC-HRDC, Jawaharlal Nehru University, New Delhi
4.	Prof. Suneet Dwivedi	Hydro-Meteorological Disasters over the India in a Changing Climate	UGC-HRDC Refresher Course on Climate Change (Jan 20, 2022)	2 hours	UGC-HRDC, University of Allahabad
5.	Prof. Suneet Dwivedi	ICT in Higher Education: MOOCs on SWAYAM	UGC-HRDC 6 <sup>th</sup> Faculty Induction Programme (Jan 10, 2022)	2 hours	UGC-HRDC, University of Allahabad
6.	Prof. Suneet Dwivedi	Hydro-Meteorological Disasters in a Warming Environment	UGC-HRDC Refresher Course on Disaster Management (Sep 25, 2021)	2 hours	UGC-HRDC, University of Allahabad
7.	Prof. Suneet Dwivedi	Hydro-Meteorological Disasters in a Changing Climate	UGC-HRDC 4 <sup>th</sup> Short Term Course of Disaster Management (Aug 24, 2021)	1 hour	UGC-HRDC, Jawaharlal Nehru University (JNU), New Delhi
8.	Prof. Suneet Dwivedi	Geohazards in a Changing Climate	Training program on Geohazard Analysis and Management (July 26, 2021)	1 hour	NIDM, Govt. of India and Dept. of Earth and Planetary Sciences, UoA
9.	Devanshu Kanaujia and Shailendra Rai	The role of land surface-atmosphere interactions in deep convection: WRF simulations over North-Eastern Part of India Under Theme of CCP - Clouds, Convection and Precipitation Processes	International Symposium on Tropical Meteorology (INTROMET)- 2021 on CHANGING CLIMATE- CONSEQUENCES AND CHALLENGES	23rd to 26th Nov 2021	Cochin Chapter hosted by Cochin University of Science and Technology (CUSAT), Kerala
10.	Mayank Pandey and Shailendra Rai	Prediction of Rainfall in Central India Region using Machine Learning Approach	'' ''	'' ''	'' ''
11.	Prashant Narayan and Shailendra Rai	Impact of solar radiation potential on wheat crop	'' ''	'' ''	'' ''

S. N.	Name of Faculty Member/ Student/Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
12.	Rajesh Tiwari, Alok Kumar Mishra and Shailendra Rai	Understanding the northeast monsoon over India in the warming climate: Present and future evidence from CMIP6	" "	" "	" "
13.	Shambhavi Krishna and Shailendra Rai	The impact of climatic conditions on malaria in the Chhattisgarh state of India.	" "	" "	" "
14.	Vikram Singh and Shailendra Rai	Evaluation of Credibility of CAMS and MERRA2 Reanalysis Aerosol Optical Depth Products through Intercomparison with Aeronet	33 <sup>rd</sup> Conference of the Indian Institute of Geomorphologists (IGI)	Dec 02-04, 2021	Department of Geography, University of Allahabad
15.	Kushwaha, Prabha and Vivek Kumar Pandey,	Rainfall variability and its trend over India	International Symposium on Tropical Meteorology (INTROMET-21) on Changing Climate: Consequences and Challenges	Nov 23-26, 2021	Cochin Chapter hosted by Cochin University of Science and Technology (CUSAT), Kerala
16.	Singh, Yaduvendra and Vivek Kumar Pandey	Impact of sea surface temperature on chlorophyll during pre-monsoon, monsoon and post monsoon	33 <sup>rd</sup> Conference of the Indian Institute of Geomorphologists (IGI), Focal Theme : Geomorphology and Environmental Sustainability (An international Conference)	Dec 02-04, 2021	Department of Geography, University of Allahabad, Prayagraj-211002
17.	Kushwaha, Prabha and Vivek Kumar Pandey	Climatology of the Arabian Sea and its upper Ocean Dynamics using Regional Ocean Model	" "	" "	" "
18.	Saxena, Harshita and Vivek Kumar Pandey	Understanding the impact of topographic features on climate variables over Indian region	" "	" "	" "
19.	Srivastav, Siddharth and Vivek Kumar Pandey	The seasonal variability of oxygen concentration in the Bay of Bengal	" "	" "	" "
20.	Pandey, Vivek Kumar and Nishtha Agrawal	On the extreme events in Indian summer monsoon rainfall	" "	" "	" "
21.	Pandey, Vivek Kumar and Prabha Kushwaha	Influence of Indian Ocean SST on Indian Monsoon rainfall	43 <sup>RD</sup> Indian Geography Congress Focal Theme Population, Environment, Health, Sustainable Development Goals and Appropriate Technologies: Post-COVID-19 Scenarios	Oct 28-30, 2021	Department of Geography, Institute of Science Banaras Hindu University, Varanasi, U.P. (India)
22.	Pandey, Vivek Kumar and Nishtha Agrawal	Tropospheric temperature Distribution over Indian land area	27 <sup>th</sup> International conference of the International Academy of Physical sciences on "Frontiers in Physics"	Oct 26-28, 2021	Department of Physics, University of Kashmir, Srinagar & University of Science and Technology, Srinagar
23.	Pandey, Vivek Kumar and Nishtha Agrawal	Analysis of Active and Break Spells of Monsoon	" "	" "	" "
24.	Pandey, Vivek Kumar and Nishtha Agrawal	Factors affecting onset and withdrawal of the Indian Monsoon	" "	" "	" "

## CENTRE OF MATERIAL SCIENCES

### Introduction:

Centre of Materials Sciences came into the existence in 2009. Centre is running M. Sc. Materials Science and Ph. D. programmes. A course on M. Tech. in Materials Science and Engineering is also passed by the statutory bodies of the university and will start soon. Centre work in the Interdisciplinary areas of Physics, Chemistry and Engineering of Materials (Including Bio-Materials) and have active national and international collaborations. Faculty members have completed several major research projects from UGC, DST, DAE-BRNS and DeITY. Based on its rapid progress, Centre is selected and sponsored under FIST programme of Department of Science and Technology from 2017.

### Thrust Areas:

- Soft Materials including Liquid Crystals and Bio Materials,
- Energy Materials
- Multi Functional and Nano Materials

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	5 years (includes course work)	As per UGC norms	Soft Materials including Liquid Crystals, Energy Materials, Multi Functional & Nano Materials, Bio Materials
2.	M. Sc.	2 years (4 semesters)	19	1. Multifunctional Materials and Devices 2. Nanomaterials and Carbon Nanostructure 3. Liquid Crystal Materials for Displays 4. Magneto Resistive and Battery Materials

### Faculty members and their Area of Research:

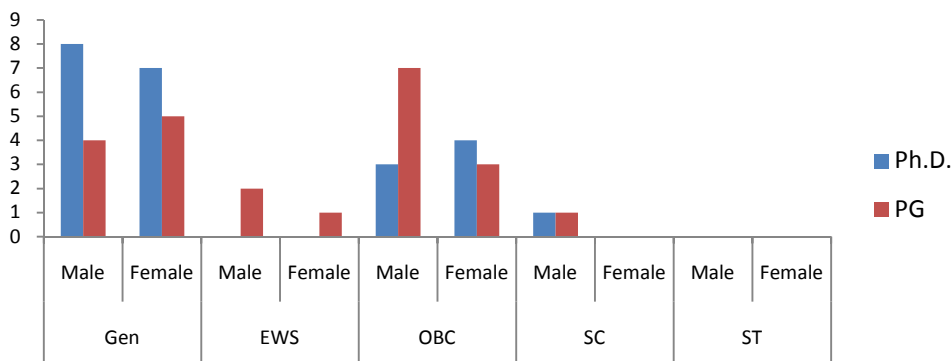
S. No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Brajandra Singh	Male	Assistant Professor	Materials Chemistry
2.	Dr. Manoj Kumar Singh	Male	Assistant Professor	Multiferroic Materials, High-K Materials, Energy Materials
3.	Dr. Prashant Dubey	Male	Assistant Professor	Nanomaterial's Chemistry and Application
4.	Dr. Rajiv Giri	Male	Assistant Professor	Nano materials, Energy harvesting materials and Electron Microscopy, Superconductivity
5.	Dr. Ravindra Dhar	Male	Professor and Coordinator	Condensed Matter, Liquid Crystalline Materials, Nano and Photovoltaic Materials

### Support Staff:

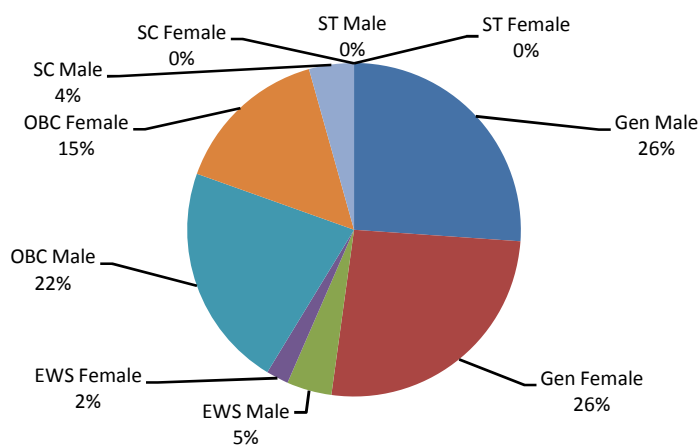
S.N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Ranjeet Singh Yadav	Male	OBC	Junior office Assistant	Office Work (Administrative)
2.	Mr. Prem Chandra	Male	OBC	Lab Attendant	Up keeping of the laboratory
3.	Mr. Pradeep Mani Tripathi	Mani	GEN	Technical Assistant	Electrical of the laboratory equipments including computers etc
4.	Mr. Ram Prakash	Male	GEN	Technical Assistant	Mechanical maintenance in the laboratories and upkeep of major instruments with office work

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	08	07	15	00	00	00	03	04	07	01	00	01	00	00	00	12	11	23
<b>PG</b>	04	05	09	02	01	03	07	03	10	01	00	01	00	00	00	14	09	23
<b>Total</b>	12	12	24	02	01	03	10	07	17	02	00	02	00	00	26	20	46	



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Awards/Honours/Fellowship received:**

S. N.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Preeti Yadav	DST-INSPIRE Fellowship (SRF)	DST, New Delhi, India
2.	Ms. Akanksha Khare	Women Scientist Scheme A (WOS-A)	Department of Science & Technology, India
3.	Prof. (Dr.) Ravindra Dhar	President and Council Member	Indian Liquid Crystal Society, Bangalore (a chapter of International Liquid Crystal Society, USA)



S. N.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
4.	Prof. (Dr.) Ravindra Dhar	Fellowship	Institution of Electronics and Telecommunication Engineers (IETE), New Delhi
5.	Prof.(Dr.) Ravindra Dhar	Chairman (Allahabad Chapter)	Materials research Society of India, Bangalore
6.	Prof.(Dr.) Ravindra Dhar	Council Member	International Academy of Physical Sciences, Allahabad
7.	Rutam Biswal	DST – INSPIRE Fellowship (JRF)	DST, New Delhi, India

**Funding received during the period (amount/purpose/agency) to the Department:**

S. No.	Agency	Purpose	Amount
1.	University of Allahabad (Lab Grant)	Consumables and Chemicals	2,00,000.00

**Proposed Courses**

S. No.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students	Remarks
1.	M. Tech.	Masters	2 Years	Approved by the statutory bodies	25	To run after the completion of necessary infrastructure

**Proposed Projects/SAP Grantsetc.**

S. No.	Type of Project/ grant	Title/Name	Duration	Proposed amount	Proposed or in process	Remarks
1.	SAP-UGC	SAP UGC	5 Years	1,20,0000.00	In Process	With UGC

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Brajendra Singh and Priyanka Singh	Huge room temperature negative magneto capacitance in $La_{0.7}Pb_{0.3}Mn_{0.4}Fe_{0.6}O_{3-\delta}$ and positive magneto capacitance in $La_{0.7}Pb_{0.3}Mn_{0.4}Ti_{0.6}O_{3-\delta}$	International conference "INTERMAG 2021"	April 26-30, 2021 in Lyon, France	IEEE magnetic society conference executive committee
2.	Brajendra Singh	Synthesis of Silver particle embedded nano hydroxyapatite for biomedical applications	27 <sup>th</sup> International Conference of the IAPS (CONIAPS-XXVII) on Hydrogen Energy and Nano Materials	Oct 26 -28, 2021	Department of Physics, Institute of Science, Banaras Hindu University, Varanasi
3.	Anshu Singh and Rajiv Giri	Study on TiO <sub>2</sub> /CNTs heterostructure nanocomposite for Photodegradation of Organic dye.	International Conference on Current Trends in Advanced Materials and their Applications for Societal Development-2022 (ICTAMASD-2022)"	Mar 8 -10, 2022	Department of Physics, Dr.HarisinghGour University, Sagar (MP) India.
4.	Pramod Kumar vishwakarma and Rajiv Giri	2D SnS <sub>2</sub> Nanostructure-Derived Photocatalytic Degradation of Organic Pollutants	27 <sup>th</sup> International Conference of International Academy of Physical Sciences ON Hydrogen Energy and Nano Materials (CONIAPS XXVII)	Oct 26-28, 2021	Department of Physics, Banaras Hindu University
5.	Pramod Kumar vishwakarma and Rajiv Giri	Toxin Removal from Cigarette Smoke Using Multiwalled Carbon Nanotube Filters	International Conference on Current Trends in Advanced Materials and their Applications for Societal Development-2022 (ICTAMASD-2022)"	Mar 8 -10, 2022	Department of Physics, Dr. Harisingh Gour University, Sagar (MP) India.
6.	Rajiv Giri	Study on Microstructure and Tribological properties of Pulsed Plasma Nitrided 316L Stainless Steel	27 <sup>th</sup> International Conference of International Academy of Physical Sciences ON Hydrogen Energy and Nano Materials (CONIAPS XXVII)	Oct 26-28, 2021	Department of Physics, Banaras Hindu University

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
7.	Prashant Dubey	Synthesis and photoluminescence property of water-soluble carbon dots via natural precursor	27th International Conference of International Academy of Physical Sciences (CONIAPS XXVII) On Recent Advances in Chemical Science	Oct 26-28, 2021	Jointly Organised by School of Physical Sciences, JNU and Deptt of Chemistry, BHU in association with IAPS Prayagraj, India;
8.	Abhinav Lal, Ravindra Dhar	Variation in Thermodynamic parameters of Nematic Liquid Crystal on infusion of Nano rods	3rd Indian Materials Conclave (IndMac) and 32nd Annual General Meeting of MRSI	Dec 20-23, 2021	Indian Institute of Technology, Madras
9.	Abhinav Lal, Ravindra Dhar	Calorimeters Study of various thermodynamic parameters of series of mesogenic alkoxy benzoic acid	28th National Conference on Liquid Crystals (NCLC-2021)	Dec 21 - 23, 2021	Department of Chemistry, Assam University, Silchar, Assam in association with Indian Liquid Crystal Society, Bangalore
10.	Abhinav Lal, Ravindra Dhar	Effect of Gold nanorod on Transition Temperature of various phases in Nematic Liquid Crystal	International e – conference on Nanomaterials & Nanoengineering APA Nanoforum – 2022	Feb 24 – 26, 2022	National Physical Laboratory, India in association with Asian Polymer Association
11.	Abhinav Lal, Ravindra Dhar	Study of Thermodynamic parameters of series of alkoxy benzoic acids by Differential Scanning Calorimeter	16th Conference of ISCA (Allahabad Chapter) on Science & Technology: Future in India	Mar 30 – 31, 2022	Department of Chemistry, University of Allahabad, Prayagraj
12.	Rahul Uttam, Sandeep Kumar, Ravindra Dhar	Effect of dispersion of thiol capped AuNPs in room temperature discotic material	National Workshop on Recent Advances in Condensed Matter & High Energy Physics (CMHEP-2021)	Mar 5-6, 2021	Department of Physics, Ewing Christian College (ECC) Prayagraj and National Academy of Sciences (NASI), Prayagraj
13.	Rahul Uttam, Sandeep Kumar, Ravindra Dhar	Enhanced charge carrier conductivity due to the dispersion of thiol capped AuNPs in rufgallol derivative discotic liquid crystal	15th Conference of ISCA (Allahabad Chapter) on Science & Technology: Future in India	Mar 17 – 18, 2021	Department of Chemistry, University of Allahabad, Prayagraj
14.	Himanshu Verma, Ravindra Dhar	Impact of Gold Nanorods on Thermal and Dielectric Properties of a room temperature Nematic Liquid Crystal 6CHBT	” ”	” ”	” ”
15.	Rahul Uttam, Roman S. Dabrowski and Ravindra Dhar	Dispersion of Magnesium oxide nanoparticles in nematic 5CB	28th National Conference on Liquid Crystals (NCLC-2021)	Dec 21 - 23, 2021	Department of Chemistry, Assam University, Silchar, Assam in association with Indian Liquid Crystal Society, Bangalore
16.	Himanshu Verma, Ravindra Dhar	Effect of dispersion of SWCNTs in nematic 5CB	” ”	” ”	” ”
17.	Himanshu Verma, Ravindra Dhar	Dielectric characterization of a room temperature nematic liquid crystals dispersed with gold nanorods	Recent advances in condensed matter & High Energy Physics	Mar 5-6, 2021	Department of Physics, ECC Prayagraj
18.	Amir Iqbal, Dorota Weglowska, Roman Dabrowski and Ravindra Dhar	Thermodynamical, optical, switching and dielectric characteristics of a highly tilted ferroelectric liquid crystalline material (S)-(+)-4'-(3-pentanyloxyprop-1-oxy) biphenyl-4-yl-4-(1-methyl heptyloxy) benzoate	Recent advances in condensed matter & High Energy Physics	Mar 5-6, 2021	Department of Physics, Ewing Christian College (ECC) Prayagraj and National Academy of Sciences (NASI), Prayagraj, India.
19.	Amir Iqbal, Dorota Weglowska, Roman Dabrowski and Ravindra Dhar	Electro-optical and dielectric Parameters of highly tilted ferroelectric liquid crystal material 4H3R	15th Conference of Indian Science Congress Association (Allahabad Chapter)	Mar 17-18, 2021	Allahabad Chapter Indian Science Congress Association, Department of Chemistry, University of Allahabad
20.	Amir Iqbal, Rahul Uttam, Roman S. Dabrowski and Ravindra Dhar	Thermal Investigation of an F-substituted room temperature nematic mixture	28th National Conference on Liquid Crystals	Dec 21-23, 2021	Department of Chemistry Assam University, Silchar, Assam in association with Indian Liquid Crystal Society, Bangalore.

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
21.	Amir Iqbal, Rahul Uttam, Roman S. Dabrowski and Ravindra Dhar	Determination of Thermal and Optical Properties of an F-substituted room temperature nematic mixture	16th Conference of Indian Science Congress Association (Allahabad Chapter)	Mar 30-31, 2022	Allahabad Chapter Indian Science Congress Association Department of Chemistry University of Allahabad
22.	Praveen Kumar Singh, Prashant Dubey, Roman Dabrowski, Ravindra Dhar	Graphene in nematic liquid crystal 8CB	National Workshop on Recent Advances in Condensed Matter & High Energy Physics (CMHEP-2021)	Mar 5-6, 2021	Department of Physics, Ewing Christian College (ECC) Prayagraj and National Academy of Sciences (NASI), Prayagraj
23.	Praveen Kumar Singh, Prashant Dubey, Roman Dabrowski, Ravindra Dhar	Thermodynamical, optical, electro-optical and dielectric studies of a nematic liquid crystal dispersed with Functionalized and Non-functionalized Multi Walled Carbon Nanotubes	15th Conference of Indian Science Congress Association (Allahabad Chapter) 2021	Mar 17-18, 2021	Department of Chemistry, University of Allahabad, Prayagraj.
24.	Praveen Kumar Singh, Ravindra Dhar	Synthesis of magnetic nanoparticle Fe <sub>3</sub> O <sub>4</sub> via green synthesis method and its dispersion in nematic liquid crystal 8CB	27th International Conference of International Academy of Physical Sciences (CONIAPS-xxvii) on "Recent Advances in Applied Physics"	Oct 26-28, 2021	Department of Physics, NERIST, Nirjuli, Itanagar (Arunachal Pradesh)-INDIA in Association with International Academy of Physical Sciences, Prayagraj
25.	Praveen Kumar Singh, Prashant Dubey, Roman Dabrowski, Ravindra Dhar	Electro-optical characteristics of dispersed graphene oxide in high polar liquid crystalline material having nematic and smectic phase	28th National Conference on liquid crystals	Dec 21-23, 2021	Department of Chemistry Assam University, Silchar, Assam in association with Indian Liquid Crystal Society, Bangalore
26.	Saikumar Chirra, K. L. Pandey, Amir Iqbal and Ravindra Dhar	Dielectric and Thermodynamic properties of anti-ferroelectric Liquid crystalline material	National Workshop on Recent Advances in Condensed Matter & High Energy Physics (CMHEP-2021)	Mar 5-6, 2021	Department of Physics, Ewing Christian College (ECC) Prayagraj
27.	Saikumar Chirra, Amir Iqbal, K. L. Pandey, R. Dhar and R. Dabrowski	Thermodynamic study of anti-ferroelectric Liquid crystalline material	15th National Conference of Indian Science Congress Association (Allahabad Chapter)	Mar 17-18, 2022	Department of Chemistry, University of Allahabad, Prayagraj
28.	Sai Kumar Chirra, Rahul Uttamb, Kusum Lata Pandeya, Ravindra Dhar and Roman Dabrowski	Dielectric & thermodynamic properties of a newly synthesized liquid crystalline material	28th National Conference on liquid crystals Conference	Dec 21-23, 2021	Department of Chemistry, Assam University, Silchar, Assam
29.	Akanksha Khare, Sandeep kumar, Ravindra Dhar	X-ray study of Thiol-capped GNPs doped in a Discotic Liquid Crystal	28th National Conference on liquid crystals Conference	Dec 21-23, 2021	Department of Chemistry, Assam University, Silchar, Assam

## CENTRE FOR THEATRE & FILM

### Introduction:

The Centre of Theatre and Film was established on 14<sup>th</sup> Aug 2010 as first Pan Asian Institute of this stream. It was inaugurated by Hon'ble Vice-chancellor Prof. Rajan Harshe and co-coordinator Prof. Sachin Tewari, the founder members were Prof. Sachin Tewari, Prof. M.C. Chattopadhyaya and Prof. Lalit Joshi. The center has 10+2 seats for M.A. in Theatre and Film stream.

It caters to the students opting for Theatre and Film and has shown good promise in the past. Though there is no permanent faculty in the center, still it has performed up to mark and going from strength to strength.

The Center is rich with all professional equipment's of film making and theatre performance.

In 2022 the center got enriched by the induction of four faculty member, three in the theatre stream and one in film stream. CTF studio-auditorium got renovated and two theatre performances under the Coordinatorship of Prof. Sonjoy Dutta Roy were opened to the audience. The Centre now plans to advance and move into greater glory in the future. Films made by CTF faculty & technical assistants have received national recognition & awards.

### Thrust Areas:

- Film stream

### Programmes of Study:

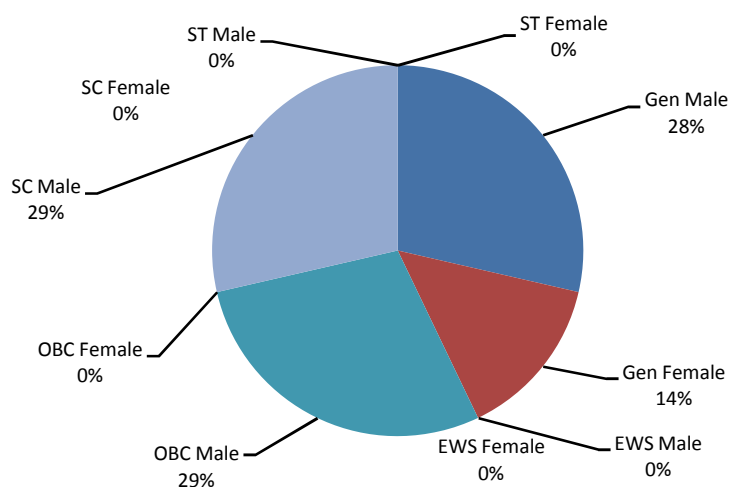
S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization (s)
1.	M.A. in Theatre and Film	4 Semester (2 Years)	12	NRI / EWS

### Support Staff:

S. No.	Name	Gender	Category	Designation	Workassigned
1.	Lavlesh Mishra	M	GEN	Jr. Office Assistant	Office work
2.	Jay Prakash	M	ST	Tech. asst.(Contract Basis )	Technical work
2.	Arjun Lal	M	OBC	Peon	All Departmental work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG</b>	2	1	3	0	0	0	2	0	2	2	0	2	0	0	0	0	0	0	6	1	7



**Categorywise and Genderwise distribution of the students**

## CENTRE OF SCIENCE AND SOCIETY

### Introduction

With the approval of Academic Council vide *Resolution No. 43/22 dt.19.5.2015* and *Executive Council Resolution No. 03/32 dt.2.6.15* and subsequent office Memorandum No. *Comm. Sec./5243/2015 dt. 22.08.2015*, the green signal was provided to start the M.Sc. four-semester CBCS based course in Rural Technology and Development under the Institute of Inter-Disciplinary Studies (IIDS) by the University of Allahabad with the intake of 15 seats. The course was inaugurated by the Hon'ble Justice M. C. Tripathi of Allahabad High Court in 2015-16 and the first batch has come out very successfully in 2017. Seats have been increased as per the reservation laid down by UGC i.e from 15 to 19 seats of M.Sc. in current session. Centre has a profound record of research also. Seats in research are decided as availability and norms of UGC and University of Allahabad.

The University took lead to translate the PURA (Providing Urban Amenities in Rural Area) of Dr. A.P.J. Kalam and its execution by PM Modi's Sansad Adarsh Gram Yojana by adopting Ramapur Village of Bahadurpur block in Phulpur Tehsil of Allahabad District. In the 1<sup>st</sup> phase chakzhaura Moja purely SC populated with a high percentage of Females has been selected by the University for their Upliftment. Centre has again adopted five (05) Villages of Koraon Block, Prayagraj as an initiative of Unnat Bharat Abhiyan and MHRD, New Delhi. Moreover, the Centre has got the responsibility of the Post-project evaluation study of Saansad Adarsh Gram Yojna of 104 villages of Uttar Pradesh.

In campus selection, 18 interested candidates have been selected and well placed from two successful batches of 15 students each in 2017 onwards. It is also worth mentioning that the University of Allahabad has been identified as a spoke partner of the Design and Innovation Centre of IIT-BHU, getting funds from MHRD. Further, the university approved the change of nomenclature from M.Sc. Rural Technology and Development to M.Sc. Design and Innovation in Rural Technology in 2017.

At the Centre of Science and Society, we try and welcome innovative ideas of agro-based rural industries/Industrial technologies such as vermicomposting, biofertilizers, candle making, dairy activities, mushroom cultivation, floriculture, paper bag making, medicinal plant cultivation, apiculture, etc.

### Thrust Areas:

The major thrust area of research is Innovation in Rural technology for agricultural health, animal and human health, Livelihood and Entrepreneurship.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil	5 years (includes course work)	10	Fishries, Women menstrual health, CSR, Mushroom, Aromatherapy, Solid waste management, Microbiology, Sustainable agriculture, Nanotoxicity
2.	M. Sc.	02 Years	19	Design and Innovation in Rural Technology

### Faculty members and their Area of Research:

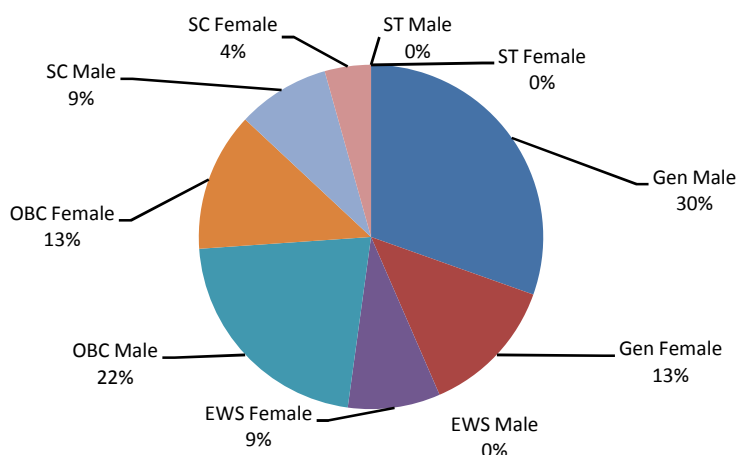
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Rohit Kumar Mishra	Male	Associate Professor	Rural technologies for sustainable development; Herbal Antimicrobials, Organic farming; Nanotoxicity, Heritage agricultural; Bio-instrumentation; IPR, Microbes & its uses, Environmental microbiology
2.	Dr. Shashi Kant Shukla	Male	Assistant Professor	Commercial technologies, Basic Botany, Agriculture, Nanotechnology, Information technology, Rural development and its management, Vedic sciences
3.	Dr. Arpana Pandey	Female	Assistant Professor	Rural tech. and dev. Natural resource management, Production and post-harvest management, Rural health management, Information technology in rural development

**Support Staff:**

S.No.	Name	Gender	Category	Designation
1.	Dayaram Bharti	Male	SC	Peon
2.	Ramesh C. Yadav	Male	OBC	Helper

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	07	03	10	00	02	02	05	03	08	02	01	03	00	00	00	14	09	23



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Centre:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	Inaugural ceremony of herbal nasal inhaler (Shvasak) under Design Innovation Project	National	One day (27.07.2021)	DIC, Ministry of Education, New Delhi	100	10

**Details of Awards/Honours/Fellowship received:**

S.No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
1.	Dr. Rohit Kumar Mishra (Award)	Swami Vivekanand Award of Excellence	Baiswara Chetna Sangh, Raebareli, UP
2.	Dr. Rohit Kumar Mishra (Award)	Best Innovator award	Forest research centre for Eco-rehabilitation Prayagraj
3.	Dr. Rohit Kumar Mishra (Member Draft Committee)	Member Draft Committee For developing Agriculture faculty	University of Allahabad
4.	Dr. Arpana Pandey (Member Draft Committee)	Member Draft Committee For developing Agriculture faculty	University of Allahabad
5.	Dr. Arpana Pandey (Award)	Best Innovator award	Forest research centre for Eco-rehabilitation Prayagraj
6.	Dr. Shashi Kant Shukla (FBS) (Fellowship)	Fellow, Indian Botanical Society, India	Indian Botanical Society, India

S.No.	Name of Faculty Member/ Student who received award	Name of the award	Organization conferring award
7.	Brijesh Kumar Pandey, Research Scholar (Award)	Young Scientist Award	MGGCV, Chitrakoot and Kalash Society
8.	Brijesh Kumar Pandey, Research Scholar (Award)	Best Paper Presentation Award	MGGCV, Chitrakoot and Kalash Society
9.	Anjali Yadav, Research Scholar	Young Professional Award	Astha Foundation
10.	Anjali Yadav, Research Scholar	Young Scientist Award	Jaipur National University
11.	Chanchal, Research Scholar	Young Research Fellow Award	Jaipur National University

### Proposed Projects/SAP Grants etc.

S. No.	Type of Project/ grant	Title/Name	Duration	Proposed amount	Proposed or in process	Remarks
1.	Research project submitted by Dr. Rohit Kumar Mishra	Dissemination of knowledge of traditional herbals for maintaining routine health and hygiene	03 years	Rs. 23,56,000/-	In-process	Agency DST

### Outreach activities

S.N.	Name of Faculty Member/ Student/Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Rohit Kumar Mishra (Invited Talk) In Faculty development Programme (FDP-STP)	Organic farming, the state of art for sustainable agriculture in current scenario	Organic farming, technology and development under Atma Nirbhar Bharat	Mar 06, 2022	UGC-HRDC, Jai Narain Vyas University, Jodhpur, Rajasthan
2.	Dr. Rohit Kumar Mishra (Invited talk)	Bio-inoculants; the concept of modern heritage for organic farming	Special Lecture	Oct 15, 2021	Vikram University, Ujjain, M.P.
3.	Dr. Shashi Kant Shukla (Invited Talk) In Seminar	Recent trends in Fish Farming : Concept, aspects and Prospects	Bhumi Suposhan: Approaches and Practices to enrich soil and domestic animals for sustainable rural development	Jan 08-09, 2022	MGGCV Chitrakoot Satna, M.P.
4.	Dr. Shashi Kant Shukla (Invited Talk) In Faculty development Programme (FDP-STP)	Nano-biofertilizer: A new concept	Exploring the sustainability by Re-in-livening mother earth	Mar 05, 2022	UGC-HRDC, Jai Narain Vyas University, Jodhpur, Rajasthan



Inaugural Ceremony of Herbal Nasal Inhaler “Shvasak” against Covid pandemic second wave under Design Innovation Centre (DIC) IIT(BHU), Ministry of Education

## CENTRE OF BEHAVIORAL AND COGNITIVE SCIENCES

### Introduction:

The University Grants Commission (UGC) selected the University of Allahabad for developing an Island of Excellence in Behavioural and Cognitive Sciences. The Centre of Behavioural and Cognitive Sciences (CBCS) was established in 2002. CBCS is an Independent Centre in the Central University Act of University of Allahabad (2005).

While it began in the mid-1950s, "Cognitive Science" has established itself as a truly interdisciplinary subject, having roots in psychology and interfaces with philosophy, computer science, mathematics, linguistics and neurosciences in the last three decades. The discipline of Cognitive Science is an intellectual enterprise that studies computational and neural mechanisms underlying mental processes by drawing on resources from a number of disciplines. The academic programs of the Centre include internationally recognized Doctoral and Master programs in Cognitive Science. The Centre attracts students nationally from different disciplines including Psychology, Engineering, Biotechnology, Physics, Mathematics, Linguistics, Computer science, Anthropology and Neuroscience.

### Thrust Areas:

- Attention and awareness
- Self, Agency and Intentions
- Planning and Control of serial eye-movements
- Emotion and Attention
- Affective control: affective conflict adaptation
- Cognitive control, Language Processing
- Bilingualism and cognitive control
- Cognitive development, Cognitive disorders
- Learning and Memory, Decision Making
- Time Perception

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	Ph.D.	5 years (includes course work)	Variable	Cognitive Science
2.	M. Sc.	2 Years	25	Cognitive Science

### Faculty members and their Area of Research:

S.No.	Name of Faculty	Designation	Area of Specialization
1.	Prof. Bhoomika R. Kar	Professor & Head	Developmental cognitive neuroscience
2.	Dr. Supriya Ray	Assistant Professor	Neurophysiology of Actions
3.	Dr. Niharika Singh	Assistant Professor	Psycholinguistics

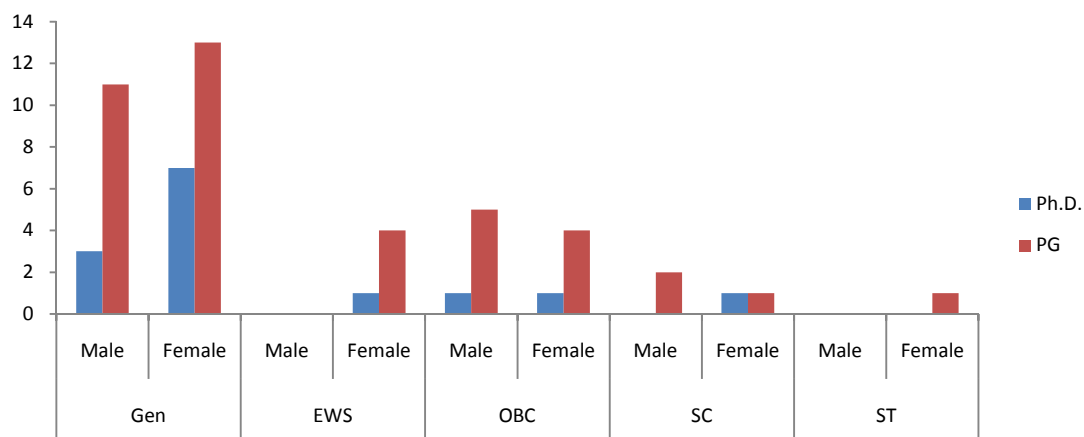
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Puneet Kumar	Male	Gen	Senior Technical Assistant	Responsibilities of Administrative Officer, Exam, Purchase, Admission etc.
2.	Shabeeh Abbas	Male	Gen	Sr. Accounts Assistant	Accounts related work, maintenance of Generator, AC, other equipment etc.
3.	Praveen Singh	Male	Gen	Sr. Library Assistant	Library and academic related work
5.	Surendra Yadav	Male	OBC	Helper	Gardener cum Helper
6.	Sohan Lal	Male	SC	Safaiwala	Safaiwala

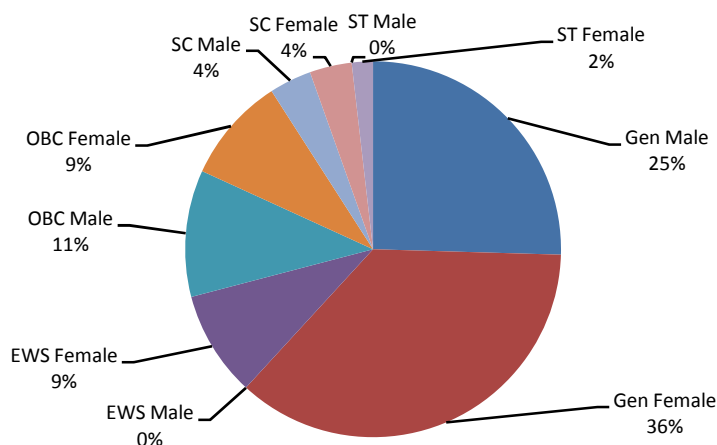
### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	3	7	10	0	1	1	1	1	2	0	1	1	0	0	0	4	10	14
PG 1 <sup>st</sup> Yr.	5	5	10	0	2	2	2	2	4	0	0	0	0	1	1	7	10	17
PG 2 <sup>nd</sup> Yr.	3	1	4	0	1	1	2	1	3	2	0	2	0	0	0	7	3	10
<b>PT Total</b>	11	13	24	0	4	4	5	4	9	2	1	3	0	1	1	18	23	41
<b>Total</b>	14	20	34	0	5	5	6	5	11	2	2	4	0	1	1	22	33	55





Students Enrolment for the Department



Categorywise and Genderwise distribution of the students

Details of Seminars/Workshops/Conferences conducted by the Department/Centre:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	No. of Participants	No. of Papers presented
1.	Foundation Day Lecture (online): 1 and 4 alumni (2 from academics and 2 placed in the industry) of the Centre	National	Oct 28-29, 2021	35	5 talks in two days 2 interaction sessions with distinguished Alumni of the Centre
2.	Symposium on "Developmental Cognitive Neuroscience" for the Annual meeting of the International Union of Psychology, Prague, Czech Republic	International	July 18-23, 2021	Symposium was attended by 77 participants	3 papers were presented in the Symposium

**Training/orientation/refresher courses/special lectures conducted by the Centre:**

S.N.	Name of the course/ special lectures	Duration and dates	Funding/ sponsor	Speakers
<b>1.</b>	<b>Foundation Day event</b>			
i)	Foundation Day Lecture (online) on Reward and movement processing in the smooth pursuit eye movements system	Oct 28, 2021	Online Talks	Prof. Mati Joshua, Edmond & Lily Safra Center for Brain Sciences The Hebrew University, Israel
ii)	Invited talk on Application of effortful retrieval practice principles to naming treatment of aphasia			Dr. Abhijeet Patra, Senior Lecturer in Faculty of Health and Education, Manchester Metropolitan University, Manchester, UK
iii)	Age-Cognition relationship: A Network Perspective			Dr. Shivangi Jain, Post-doctoral Research Scholar, Department of Psychological and Brain Sciences, University of Iowa, USA
iv)	Talk and interaction session on Human Computer Interaction and Jobs for Cognitive science professionals in the industry	Oct 29, 2021	Online Talks	Dr. Sanju Menon, Assistant Manager, Artificial Intelligence Services, Mercedes Benz, Singapore Dr. Aparajita Ranjan, Senior UX Researcher at Google, San Francisco, USA.
<b>2.</b>	Invited Talk on Multivariate Associations between Cognition and Geospatial Characteristics in Schizophrenia	Dec 17, 2021	Online on behalf of the National Academy of Psychology, India	Dr. Urvakhsh Mehta, NIMHANS, Bangalore

**Proposed Courses**

S. No.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students	Remarks
1.	5 Year Integrated MSc-PhD in Cognitive Science	Integrated MSc-PhD	5 years with multiple entry and exit points	Proposal submitted to the University	20	Proposed as per NEP guidelines
2.	5 Year Integrated MSc-PhD in Human Computer Interaction	Integrated MSc-PhD	5 years with multiple entry and exit points	Proposal submitted to the University	20	Proposed as per NEP guidelines
3.	5 Year Integrated MSc-PhD in Cognitive and Clinical Neuropsychology	Integrated MSc-PhD	5 years with multiple entry and exit points	Proposal submitted to the University	20	Proposed as per NEP guidelines

**Proposed Projects/SAP Grant etc.**

S. No.	Type of Project/grant	Title/Name	Duration	Proposed amount	Proposed or in process
1.	Individual project grant under of the Cognitive Science Research Initiative of the DST	Flexible Cognitive Control and its Interaction with Social-Emotional Development PI: Prof. Bhoomika R. Kar	3 years	INR 25,89,000	In Process
2.	Individual project grant under of the Cognitive Science Research Initiative of the DST	Role of attention in syntactic choice during sentence production PI: Dr. Niharika Singh	3 years	INR 22,24,800/-	In Process
3.	Individual project grant under of the Cognitive Science Research Initiative of the DST	Neural substrate for pupillometric biomarker of movement preparation in human and non-human primates PI: Dr. Supriya Ray	3 years	INR 59,68,320/-	In Process

## Future Plan

### Expansion of Research Programs

- Mechanisms underlying cognition in control of action
- Cognitive and affective control: developmental cognitive neuroscience perspective and its impact on social emotional and cognitive health of children
- Cognitive and emotional Ageing
- Language processing and cognitive control
- Meditation and time perception
- Bilingualism and memory
- Literacy and Cognition

### National Neuroimaging Facility

The Neuroimaging facility is being used to investigate and understand the brain networks underlying various cognitive processes like attention, emotion, memory, language, perception action, time perception, and decision-making. For the next five years, the neuroimaging facility will be used to pursue research in the following focused areas:

- Bilingualism and cognitive control
- Cognitive and emotional ageing
- Clinical neuroscience (dementia, anxiety, dyslexia)
- Music cognition

Being a National Facility, scholars from other institutions are and will be encouraged to conduct fMRI studies at the facility with the approval of the Scientific and Administrative Committees set up for the facility. Faculty from Indian Institute of Science Bangalore and IIT Kanpur have submitted their proposals so far which have been approved by the Scientific Committee of the Facility.

### Industry Placements

The Centre has been able to initiate industry placements for the past 2 years with prestigious firms like SIEMENS, Pristine Infotech, Centre for Behavioural and Social Change, Ashoka University, Sonipat. A new startup called HealthSafe started by a Neuroscientist has also approached CBCS to hire graduates in Cognitive Science. This year one of our Masters student in the current batch (2020-2022) has been offered a position of a Data Scientist at Pristine Infotech, Chennai office and one of the former students (2019-2021) batch has been offered the position of UX design and researcher at Kore.AI, Hyderabad. The Centre will continue to look for such placement opportunities and strengthen the applied aspect of cognitive science in the current academic program.

### MoU with IIT Allahabad and MLN Medical College

The Centre has initiated and will pursue the process of getting an MoU with IIT Allahabad to strengthen teaching and search. IIT Allahabad has been interested to have an MoU with CBCS to facilitate collaborative research and teaching in the area of human computer interaction and cognitive computing.

MoU with MLN Medical College has also been initiated for diagnostic MR investigation and Clinical Neuroscience research particularly with the Department of Neurology, Neurosurgery and Psychiatry at the Medical College.

### Alumni Association

Centre's alumni are well placed at various prestigious institutions in India and outside India as faculty members, post-doctoral fellows, or PhD scholars. About 30 PhD students, 250+ MSc students and 10 postdoctoral fellows and 5 faculty members as alumni of the Centre. Centre has initiated the process of forming an alumni association and we plan to organize an Alumni meet with an international conference in the near future.

We strive to work towards our goals and plans mentioned above and it will only be possible with more faculty members with expertise in cognitive science, cognitive neuroscience, neuroimaging and trained technical and support staff.

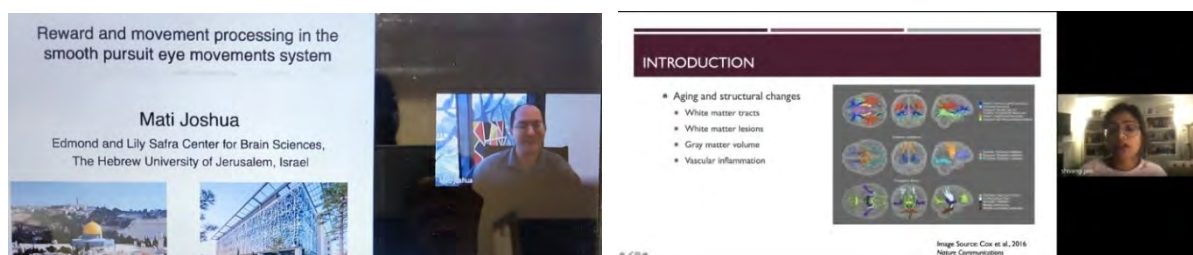
## Other information (about the Center)

### Achievements

- **Shivam Bohra**, MSc Cognitive Science student at CBCS, UoA, obtained AIR 1 in the GATE exam for Psychology- 2021
- **Dr. Supriya Ray** is an editorial board member of European Journal of Neuroscience, and only representative from India in the field of Cognitive Neuroscience.
- **Prof. Bhoomika R. Kar** is the Chairperson of the Expert Committee for Postdoctoral fellowships, Cognitive Science Research Initiative of the DST, Government of India
- **Prof. Kar** is the member of the Advisory Board of the School for Medical Sciences, University of Hyderabad and the PAC member of the Quantitative Social Sciences, SERB, DST, Government of India.

**Placements**

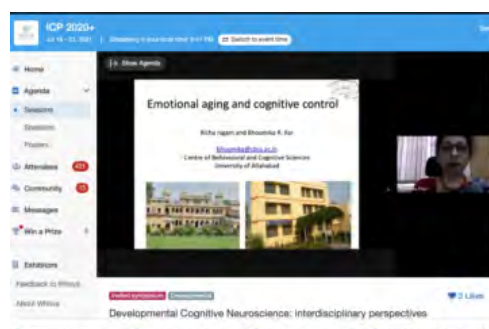
S.N.	Name of the Student	Placed in (Organization Name)	Post Name/ Designation	E Mail Address
1	Dr. Yagyima Nehabala	Chandigarh University	Assistant Professor	yagyima@cbs.ac.in
2	Ms. AmitaBasu	Christ University, Bengaluru	Assistant Professor	basua@cbs.ac.in
3	Dr. DhruvajyotiSarma	Centre for Social and Behavior Change, Ashoka University	Post-Doctoral Research Specialist	dhrubjyoti@cbs.ac.in
4	Dr. Abhilasha	Philips India, Bengaluru	Usability Engineer	abhilasha@cbs.ac.in
5	Dr. Jay Prakash Singh	Thapar School of Liberal Arts and Sciences, Thapar University, Punjab	Assistant Professor	jaycbs@gmail.com
6	Dr. Balaraju Battu	New York University, Abu Dhabi	Post-doctoral Fellow	<a href="mailto:bala@cbs.ac.in">bala@cbs.ac.in</a>
7.	Mr. Sainul Abid M	Pristine Infotech India	Associate Data Scientist	sainul.a@cbs.ac.in
8.	Himani Joshi	Pristine Infotech India, Mumbai office	Associate Consumer Behaviour Scientist	joshi.himani.6@gmail.com
9.	YengisettyIswar Naveen	IIT Bombay	PhD Scholar	naveen.y@cbs.ac.in
10.	Vanishree Shivani	University of Bonn, Germany	PhD Scholar	vanishreeshivani@gmail.com
11.	Kumar Abhijeet	Kore.AI, Hyderabad.	UX designer & researcher	abhijeet.k@cbs.ac.in



Foundation Day Lecture by Prof. Mati Joshua, The Hebrew University of Jerusalem, Israel, Oct 28-29, 2021



Online on behalf of the National Academy of Psychology, India Dec 17, 2021



Symposium on Developmental Cognitive Neuroscience organized by Prof. Bhoomika R. Kar, CBCS, UoA for the virtual conference of the International Union of Psychological Science, Prague, July-18-24, 2021

## CENTRE FOR WOMEN'S STUDIES

### Introduction:

The Centre for Women's Studies was sanctioned by the UGC in Feb, 2010. It was inaugurated in Aug, 2010 and soon after its establishment, a Finance Committee, a Steering Committee and a Board of Studies were constituted and a tentative plan regarding the activities of Centre was drawn up. The Centre offers a Certificate course "Understanding Gender" since July 2012 and Master Program "MA in Women's Studies" since July 2018. The Centre had five Directors respectively: Founder Director, Prof. Sumita Parmar, Prof. Smita Agarwal, Prof. Anamika Roy, Prof. Bharti Das and Prof. Anuradha Agarwal (At Present in Office). This year the second batch of PG (MA in Women's Studies) and ninth batch of Certificate Course in "Understanding Gender" had completed the course. Centre organizes Special Lectures, Annual Lectures, and Workshops in every year.

### Thrust Areas:

- Women and Gender Studies, Women's Movements
- Women and History, Women in Literature
- Women's Health and Legal awareness,
- Women and Development
- Gender Sensitization

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	M. A.	2 years	18	Women's Studies
2.	Certificate Course	3 Months	27	Understanding Gender

### Faculty members and their Area of Research:

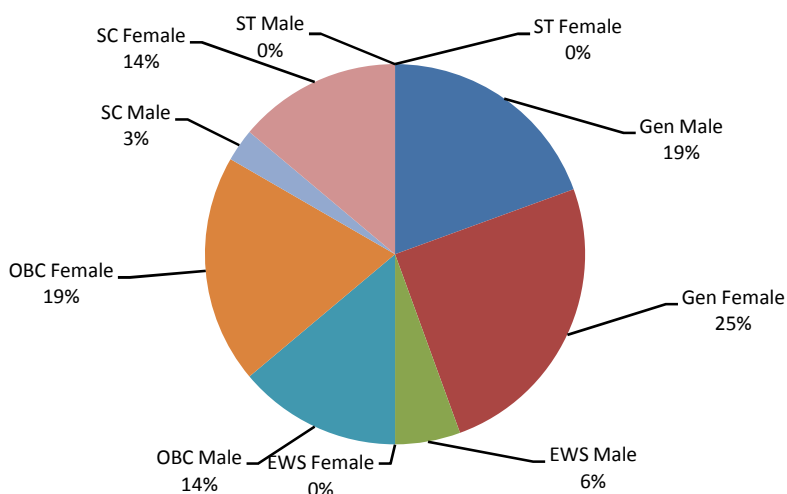
S. No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Anuradha Agarwal	Female	Director	Feminist Theory; Indian Political System; Indian Political Thought.
2.	Mr Gurbinder Kumar	Male	Assistant Professor	Women's Studies, Liberalization, Women in Farming & Panchayati Raj Institutions, Caste Class and Gender

### Support Staff:

S. No.	Name	Gender	Category	Designation	Work assigned
1.	Krishna Prakash Yadav	Male	OBC	Lab Assistant	Office Work
2.	Dheeraj Gaur	Male	OBC	Peon	Office Work

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG</b>	04	01	05	02	00	02	04	01	05	01	01	02	00	00	00	11	03	14
<b>Certificate Course</b>	03	08	11	00	00	00	01	06	07	00	04	04	00	00	00	04	18	22
<b>Total</b>	07	09	16	02	00	02	05	07	12	01	05	06	00	00	00	15	21	36



Categorywise and Genderwise distribution of the students

### Details of Seminars/Workshops/Conferences conducted by the Department/Centre:

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants
1.	Personality Development & Capacity Building	National	Nov 26-27, 2021	National Commission for Women, New Delhi	130
2.	Personality Development & Capacity Building	National	Oct 28-29 & Nov 09, 2021	National Commission for Women, New Delhi	120
3.	Role of Women in National Unity	National	Oct 27, 2022	University of Allahabad	80

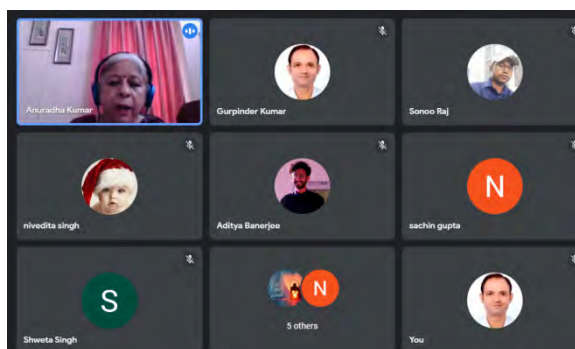
### Training/orientation/refresher courses/special lectures conducted by the Centre:

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	International Women's Day Special Lecture on Women in a Globalizing World: Challenges & Possibilities	Mar 08, 2022	University of Allahabad	Dr. Kusum Tripathi
2.	Short-Term Course on 'Gender Studies'	Feb 7-13, 2022	UGC-HRDC, AU	--
3.	Special Lecture on Relevance of Women's Studies in 21 <sup>st</sup> Century	Aug 05, 2021	University of Allahabad	Prof. Sushma Yadav
4.	Special Lecture on Hindu Feminine Theology	Aug 09, 2021	University of Allahabad	Prof. Anamika Roy

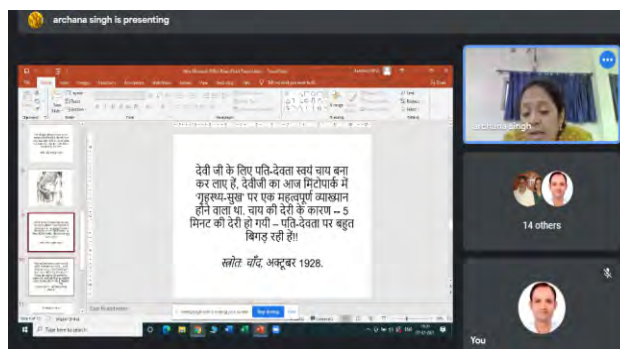
### Outreach activities:

S. N.	Name of Faculty Member/ Student/	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof Anuradha Agarwal	Gender Justice for Sustainable Development	National Seminar on Environmentalism, Gender Justice and Sustainability in Contemporary India: Issues and Concerns	Mar 14-15, 2022	Department of Sociology, University of Allahabad
2.	Prof Anuradha Agarwal	Socio-Political Position of Women in India	International Women's Day	Mar 08, 2022	Ewing Christian College, Prayagraj
3.	Gurpinder Kumar	Gender Issues	International Women's Day	Mar 08, 2022	Girl Up 21 <sup>st</sup> Century Girls (United Nations Foundation), New Delhi

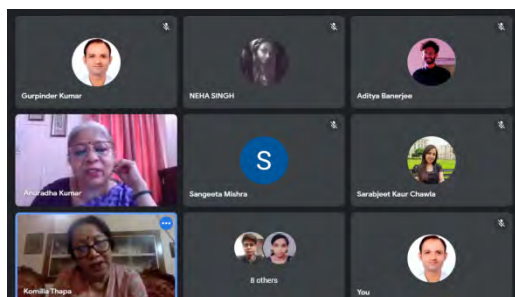
S. N.	Name of Faculty Member/ Student/	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
4.	Gurpinder Kumar	Introduction to Feminism	Short-Term Course on 'Gender Sensitization in Education'	Jan, 18-24, 2022	UGC-Human Resource Development Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar
5.	Gurpinder Kumar	Women Equality: Issues & Challenges	National Webinar on Women Equality Day	Aug 27, 2021	Gender Champion Club, Rayat Bahra University, Chandigarh
6.	Gurpinder Kumar	Life and Struggle of Migrant Women in Pandemic: Gender Analysis	International Multidisciplinary Web Conference on "Covid-19: Future Roadmap	May 21-22, 2021	Gokhale Education Society's Shri Bhausaheb Vartak Arts, Commerce and Science College, Borivali (W), Mumbai



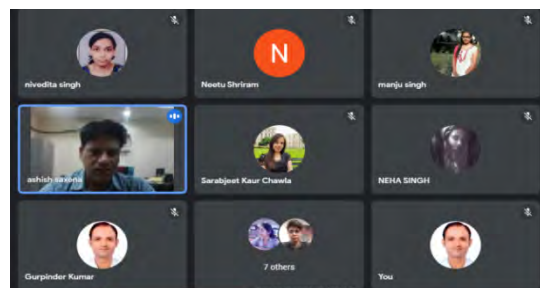
Prof Anuradha on Gender, Culture & Nation



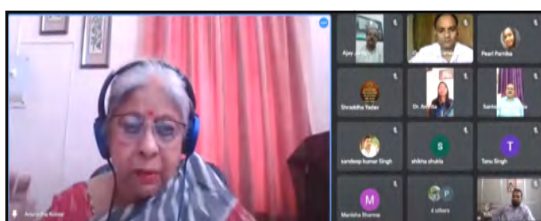
Dr Archana on Gender and Power



Prof Komilla Thapa on Gender, Patriarchy & Sexuality



Prof Ashish Saxena on Women Empowerment



(Prof. Anuradha Agarwal addressing the audience during program)



(Prof. Sushma Yadav on importance of Women's Studies in India)

## CENTRE OF VOCATIONAL STUDIES AND SKILL DEVELOPMENT

### Introduction:

Centre of Vocation Studies and Skill Development (CVSSD) is a newly established centre. Currently, the centre is running a B. Voc. Degree Programme in Software Development. The objective of the course is to equip the students to cope up with the emerging trends and challenges in Software Development. We look ahead to launch new specialized courses in the next session

### Thrust Areas:

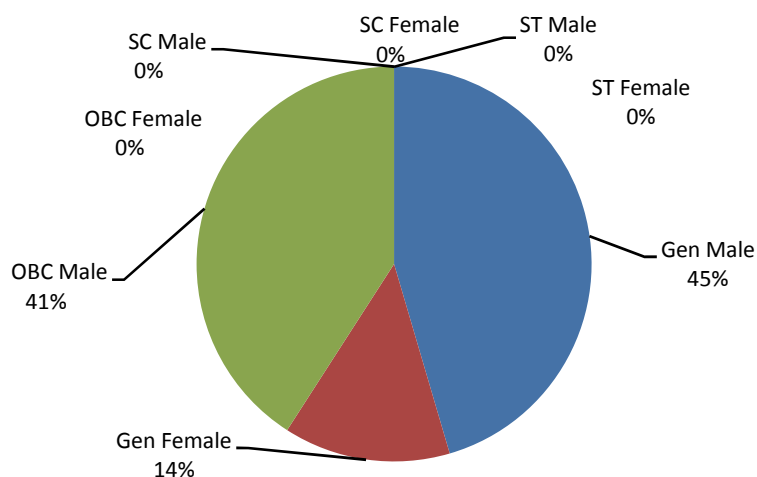
- To train students in the area of software Development and enhance their employability skills

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	B. Voc. (Software Development)	3 years degree course	40	Software Development

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
UG (B. Voc.)	10	03	13	00	00	00	09	00	09	00	00	00	00	00	00	19	03	22



**Categorywise and Genderwise distribution of the students**



## INSTITUTE OF PROFESSIONAL STUDIES

### CENTRE OF FOOD TECHNOLOGY

#### Introduction:

The creation of Centre of Food Technology was done in year 2000 with a vision to encompass food science, food production, food processing, food technology, food safety, nutrition, health foods, food management, entrepreneurship and developing linkages with agriculture and industry through food processing, quality assurance for safe food. M.Sc. Food Technology programme was initiated in July 2002 as per the guidelines of UGC and ICAR. This was facilitated by a grant from Ministry of Food processing Industries (MoFPI), Govt. of India under its "Manpower Development Programme". In year 2021-22 centre has introduced 5-year Integrated UG&P Programme in Food Technology having provisions of internship/industrial training, research and multiple exit options; an initiative undertaken to implement National Education Policy (NEP), 2020.

The centre has established a NABL accredited Food analysis and Research Laboratory (FARL) in year 2012 with the funding of MoFPI for providing facility of commercial food testing to nearby food industries. Currently centre has been sanctioned rupees 434.99 lacs by MoFPI for upgradation of existing NABL accredited FARL.

#### Thrust Areas:

- Providing education and training for creating human resource capacities for the food processing industry and academic institutions in the country.
- Upgrading the skills of academicians, research students and entrepreneurs in field of food science and nutrition.
- Basic, applied and adoptive research and development in areas of post-harvest processing, preservation and value addition of food groups.
- Identification of health foods & dietary and nutrition problems prevalent among different segments of the population
- Analytical services to food industries and research institutes for testing the food and other organic samples.

#### Programmes of Study:

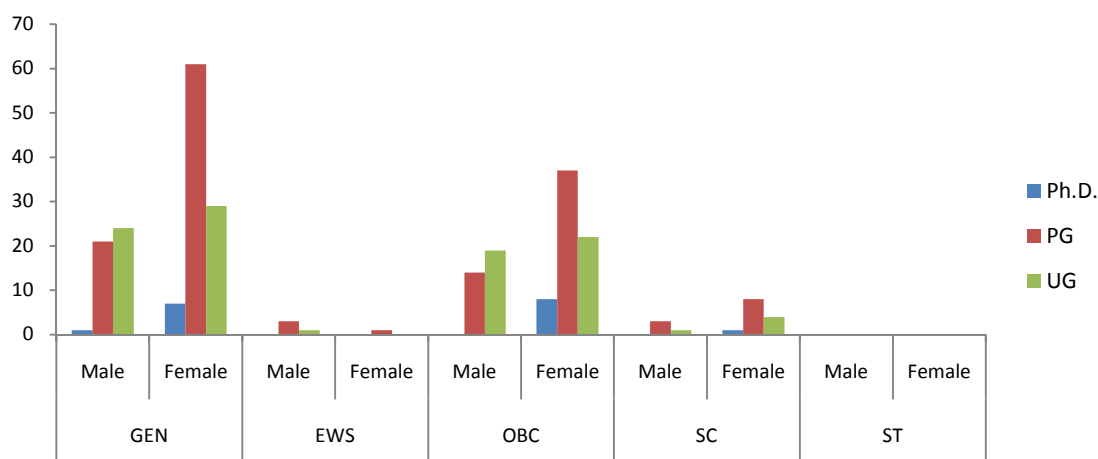
S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	Ph.D.	3 years minimum (includes course work)	-	Food Technology Nutritional Sciences
2.	M. Sc. Food Technology	2 Years	78	Food Technology
3.	B.Voc Food Processing & Technology	3 Years	63	Food Technology
4.	5 Year Integrated UG and PG Food Technology Programme	5 Years	50	Food Technology

#### Faculty members and their Area of Research:

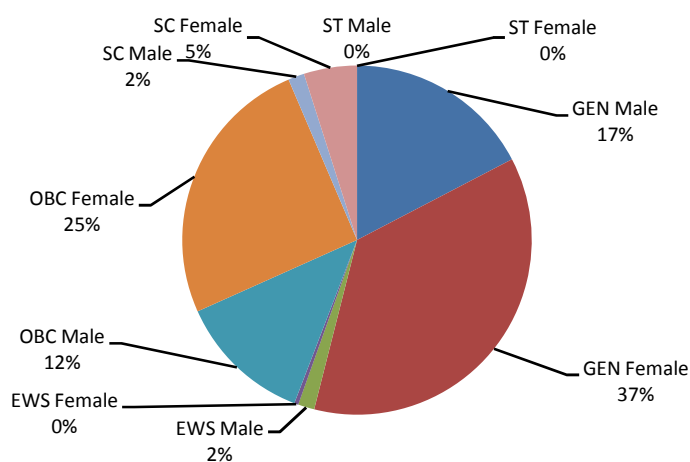
S. No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Neelam Yadav	Female	Professor	Micronutrients, Grain Sciences, Bioavailability
2.	Dr. Pinki Saini	Female	Assistant Professor	Food Microbiology, Antimicrobial activity, Biomass Utilization
3.	Dr. Devinder Kaur	Female	Assistant Professor	Fruits and Vegetable processing, food waste utilization, Degradation Kinetics, Product diversification and value addition

**Details of Students, Year wise and Reservation wise (2021-2022):**

		EWS			GEN			OBC			SC			ST			Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D. FT		0	0	0	1	2	3	0	3	3	0	1	1	0	0	0	1	6	7
Ph.D. NS		0	0	0	0	5	5	0	5	5	0	0	0	0	0	0	5	5	10
<b>Total Ph.D.</b>		0	0	1	7	8	0	8	8	0	1	1	0	0	0	6	11	17	0
M.Sc. FT	I	3	1	4	12	17	29	9	13	22	3	4	7	0	0	0	27	35	62
M.Sc. FT	III	0	0	0	9	28	37	4	17	21	0	3	3	0	0	0	13	48	61
M.Sc. NS	III	0	0	0	0	16	16	1	7	8	0	1	1	0	0	0	1	24	25
<b>Total PG</b>		3	1	4	21	61	82	14	37	51	3	8	11	0	0	0	41	107	148
5 yr Integrated UG & PG in FT	I	1	0	1	8	11	19	8	6	14	0	0	0	0	0	0	17	17	34
B.Voc in FT	I	0	0	0	2	0	2	3	0	3	0	0	0	0	0	0	5	0	5
B.Voc in FT	III	0	0	0	8	15	23	6	9	15	0	2	2	0	0	0	14	26	42
B.Voc in FT	V	0	0	0	6	3	9	2	7	9	1	2	3	0	0	0	9	12	21
<b>Total U.G.</b>		1	0	1	24	29	53	19	22	41	1	4	5	0	0	0	45	55	102
<b>TOTAL</b>		4	1	5	46	97	143	33	67	100	4	13	17	0	0	0	92	173	267



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Training/orientation/refresher courses/special lectures conducted by the Centre:**

S.N.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Training programme for M.Sc Food Technology and M.Sc Nutritional Science	Feb 22– Mar 05, 2021	Centre of Food Technology, UoA	Prof CP Mishra-Department of Community Medicine, BHU, Varanasi; Prof Gaurav Verma-Dr SS Bhatnagar Univisity Institute of Chemical Engineering, Panjab University Chandigarh; Dr Mudasir Ahmad-Department of Food Processing & Technology, GKCIET, Malda, West Bengal; Dr Vikas Saxena-Deptarment of Food Business Management Entrepreneurship Development, IFTEM, Kundali.

**Funding received during the period (amount/purpose/agency) to the Department/Centre**

S.N.	Agency	Purpose	Amount
1.	Ministry of Food Processing Industry MoFPI Grant	Upgradation of Food Testing Laboratory	434.99 lacs 1 <sup>st</sup> grant released: Rs 1,68,47000/-

**Academic Organizations (headquartered in the Centre):**

S.No.	Name	Nature	Objectives
1.	Association of Food Scientists and Technologist (India) AFST(I) Allahabad Chapter	National	AFST(I) is one of the largest Food professional and educational organization. The main objective is to strive for advancement of all aspects of science and technology relating to the production , processing and distribution of food by collaborating with other national and international organization .

**Outreach activities:**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Devinder Kaur	Nutritional, functional and antioxidant properties of bran from six selected wheat cultivars	28 <sup>th</sup> Indian Convention of Food Scientists and Technologists	Jan 20-22, 2022	AFST(I), Mysuru
2.	Dr. Pinki Saini	Enhancing micronutrient content and antioxidant activity of barnyard millet through lactic fermentation	28 <sup>th</sup> Indian Convention of Food Scientists and Technologists	Jan 20-22, 2022	AFST(I), Mysuru
3	“Dr. Pinki Saini	Living Well with Probiotics	International Webinar on “Panorama of food in medical management: Exploring a preventive technique for wellness program”	Nov 27, 2021	AKG Global Support Services and Bioquest Research Solution, India.
4	Dr Devinder Kaur	Dragon Fruit: Nutritional, Antioxidative health benefits	International Conference on Sustainable Approaches in Food Engineering and Technology (SAFETy-2021)	June 24, 2021	Dept. of Food Engineering & Technology, Tezpur University, Assam, University of Georgia, Georgia (US) in association with AFST(I) Tezpur
5	Dr Vinita Puranik	Wheat bran a valuable byproduct of processing	International Conference on Sustainable Approaches in Food Engineering and Technology (SAFETY-2021)	June 24, 2021	Dept. of Food Engineering & Technology, Tezpur University, Assam, University of Georgia, Georgia (US) in association with AFST(I) Tezpur
<b>Invited Lectures</b>					
6	Prof Neelam Yadav	Potential benefits of probiotic, prebiotics and postbiotics in human health	Refresher Programme at Centre of Biotechnology, University of Allahabad	Jan 10-23, 2022	Future Prospects of Molecular Technologies in Biological Research, Centre of Biotechnology
7	Prof Neelam Yadav	Pre and probiotic Foods in human health and Technological challenges in its application	Professional Development Programme on Future Prospects of Molecular Technologies in Biological Research	Nov 03-Dec 08, 2021	Department of Bio-sciences,Integral University, Lucknow

**Workshop attended by the Faculty/ Student/ Researcher**

S. N.	Name of Faculty Member/Student/Researcher	Title of Conference/Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Devinder Kaur	AICTE-ISTE approved Short term course on “Current trends in Food Science and Technology”	Feb 10-16, 2022	BGIET, Sangrur, Punjab
2.	Dr. Pinki Saini	AICTE-ISTE approved Short term course on “Current trends in Food Science and Technology”	Feb 10-16, 2022	BGIET, Sangrur, Punjab
3.	Dr Vinita Puranik	AICTE-ISTE approved Short term course on “Current trends in Food Science and Technology”	Feb 10-16, 2022	BGIET, Sangrur, Punjab
4.	Dr Rahul Agrawal	AICTE-ISTE approved Short term course on “Current trends in Food Science and Technology”	Feb 10-16, 2022	BGIET, Sangrur, Punjab
5.	Ms Monika Sharma	International Workshop on advance statistical data analysis using SPSS	Sep 21-27, 2021	Science Tech Institute Lucknow
6.	Ms Reshma Saroj	International Workshop on advance statistical data analysis using SPSS	Sep 21-27, 2021	Science Tech Institute Lucknow
7.	Ms Radha Kushwaha	International Workshop on advance statistical data analysis using SPSS	Sep 21-27, 2021	Science Tech Institute Lucknow
8.	Dr Vinti Singh	International Workshop on advance statistical data analysis using SPSS	Sep 21-27, 2021	Science Tech Institute Lucknow

**Other information (about the Centre)**

Association of Food Scientists & Technologist of India AFST(I) Allahabad Chapter & Centre of Food Technology, University of Allahabad has celebrated “National Nutrition Month “PoshanMaah” – 2021” Theme for National Nutrition Week for year 2021 was “Local for Poshan- from Womb to Elderly” emphasizing the significance of correct and adequate nutrition for every age group.



“Low Calorie” Contest Organized at Centre during Training Programme

## CENTRE OF COMPUTER EDUCATION & TRAINING

### Introduction:

Initially the centre offered short term courses on computer basics, programming, hardware & networking, web design, computer aided financial management and DOEACC 'O' level courses to students of University of Allahabad. Later in the year 2007 the centre also started Master of Computer Applications (MCA) and Bachelor of Computer Applications (BCA) courses. In 2021 a new milestone has been added in the centre in form of Integrated BCA and MCA course in Data Science. This course is based on NEP and it is a multiple entry and multiple exit programme.

### Thrust Areas:

- Computer Applications
- Data Science

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 Years (includes course work)	NA	Computer Applications
2.	M.C.A.	2 Years	50	Computer Applications
3.	B. C.A.	3 Years	100	Computer Applications
4	5-year Integrated BCA & MCA (Data Science)	5 Years	50	Data Science
5.	PGDCA	1 Year	75	Computer Applications

### Faculty members and their Area of Research:

S.No.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Madhusudan Singh	Male	Resource Person	Applied Mathematics
2.	Dr. Sarika Yadav	Female	Resource Person	Computer Science
3.	Er. Rajendra Kumar Pandey	Male	Resource Person	Computer Science
4.	Mrs. Sunita Tripathi	Female	Resource Person	Computer Science
5.	Er. Farha	Female	Resource Person	VLSI
6.	Mr. Brijesh Rai	Male	Resource Person	Computer Science
7.	Mes. Gunjan Varshney	Female	Soft Skills Trainer	English Literature
8.	Mr. Anand Durga Singh	Male	Resource Person	Computer Science
9.	Ms. Shreya Agarwal	Female	Resource Person	Computer Science
10.	Er. Dhananjay Pratap Singh	Male	Resource Person	Computer Science

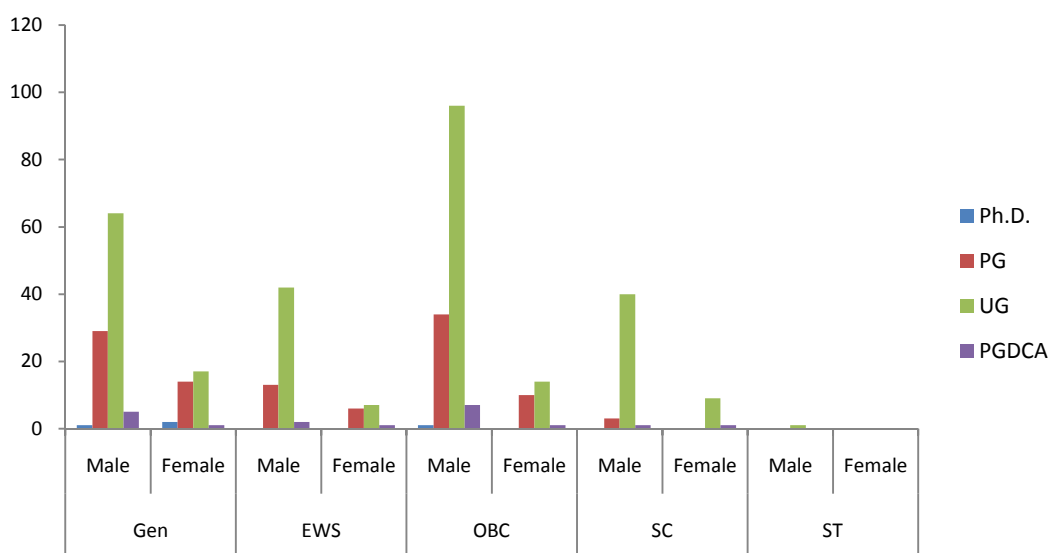
### Support Staff:

S. N.	Name	Gender	Category	Designation	Work assigned
1.	Mr. Rahul Mishra	Male	GEN	Technical Officer	Manage the Computer Lab
2.	Mr. Vipul Chandra Varshney	Male	GEN	Technical Assistant (Class III)	Manage the Computer Lab
3.	Mr. Ashish Agarwal	Male	GEN	Technical Assistant (Class III)	Manage the Computer Lab
4.	Mrs. Neha Jaiswal	Female	OBC	Technical Assistant (Class III)	Manage the Computer Lab
5.	Mr. Shams Tabrez Ahmad	Male	GEN	Technical Assistant (Class III)	Manage the Computer Lab
6.	Mr. Mukesh Agrahari	Male	GEN	Office Assistant (Class III)	Office Work
7.	Mr. Dharmendra Kumar Patel	Male	OBC	Library Assistant (Class III)	Manage the Library
8.	Mr. Manish Kumar Mishra	Male	GEN	Lab Attendant (Class IV)	Assist Lab work
9.	Mr. Vijay Singh	Male	OBC	Class IV	Security of Center

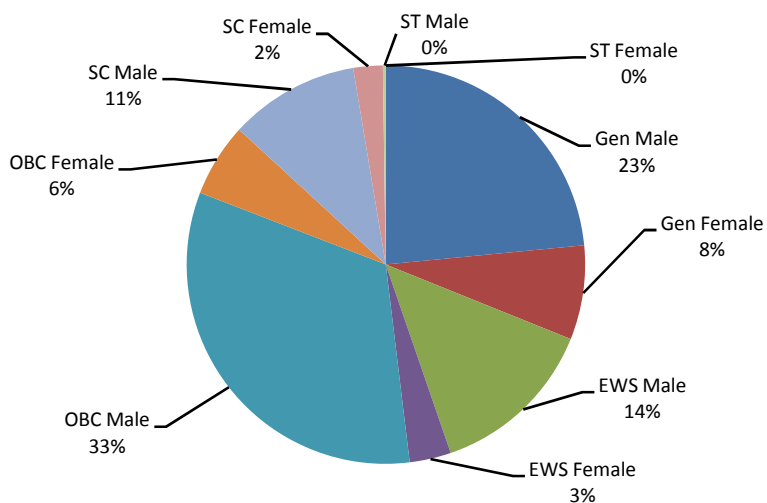
S. N.	Name	Gender	Category	Designation	Work assigned
10.	Mr. Ratan Kumar Nishad	Male	OBC	Class IV	Security of Center
11.	Mr. Dharmendra Kumar Gond	Male	OBC	Class IV	Security of Center
12.	Mr. Gyan Singh	Male	OBC	Office Attendant (Class IV)	Peon
13.	Mr. Radheshyam Kushwaha	Male	OBC	Lab Attendant (Class IV)	Assist Library work
14.	Mr. Sheshnath Singh Yadav	Male	OBC	Lab Attendant (Class IV)	Assist Lab work
15.	Mr. Narendra Kumar Yadav	Male	OBC	Office Attendant (Class IV)	Peon
16.	Mr. Rohit Kumar Mishra	Male	GEN	Lab Attendant (Class IV)	Assist Lab work
17.	Mr. Govind	Male	SC	Sweeper (Class IV)	Cleaning the Center
18.	Mr. Arvind Kumar	Male	SC	Sweeper (Class IV)	Cleaning the Center

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	1	2	3	0	0	0	1	0	1	0	0	0	0	0	0	2	2	4
<b>PG</b>	29	14	43	13	6	19	34	10	44	3	0	3	0	0	0	79	30	109
<b>UG</b>	64	17	81	42	7	49	96	14	110	40	9	49	1	0	1	243	47	290
<b>PGDCA</b>	5	1	6	2	1	3	7	1	8	1	1	2	0	0	0	15	4	19
<b>Total</b>	98	32	130	57	14	71	137	25	162	44	10	54	1	0	1	339	83	422



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Centre:**

S. No.	Name of the Seminar/workshop/conference	National / International	Duration and dates	Funding/sponsor Agency(ies)	No. of Participants
1.	AI and Robotics Conducted by TCS	National	4 Days, Mar 30, 2022 to April 02, 2022	TCS	70

**Training/orientation/refresher courses/special lectures conducted by the Centre:**

S.No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Prevention of Sexual harassment (POSH) (Self-awareness and self-defence) (Photo attached)	2 days; Mar 28-29, 2022	Naandi Foundation's Mahindra Pride Classroom	Mr. Ravi Srivastava, Ms. Amrita Khanna, Ms. Rama, Ms. Vartika Yadav for self-defense training



**Participants and Trainers during the self-awareness session of POSH (Prevention of sexual harassment)**

## CENTRE OF MEDIA STUDIES

### Introduction:

**History of the Dept:** The Centre of Media Studies was established under the Institute of Professional Studies, University of Allahabad in May 2003. It began with PG Diploma in Photojournalism & Visual Communication in Aug 2003. The Centre started 3-year degree course B.A. in Media Studies from the session 2009-10, 3-year B.Voc. in Media Studies & 2-Year M.Voc. in Media studies from the session 2015-16 and 3-Year B.Voc in Media Production from the session 2020-21.

The need of the hour undoubtedly is to respond effectively to emerging challenges for maintaining and enhancing the effectiveness of mass media, while simultaneously exploring and expanding the engagement with the new media. Accordingly, the centre continuously evaluates and revises its course curricula so as to effectively meet contemporary challenges thrown up by the fast-changing environment. This enables the effectiveness of the Courses being run by the centre, even in the changed scenario.

**Highlights:** Centre has adequate facilities, modern class rooms, well equipped computer, Digital Photography & Video Editing Lab, library with Book Bank Facility and Well update Media Research Cell.

### Thrust Areas:

- The Centre prepares students for employment in the media industry.
- The courses have been designed for the real world of contemporary media.
- Students work with industry standard equipment gaining skills in media production (print, broadcast and online), research, communication, reporting and media handling.
- We believe that a combination of writing and production skills either in print, television, radio or Web ; a broad understanding of the media and the ability to think critically are essential for people who are planning careers in the rapidly evolving media industry.

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	M.Voc. in Media Studies	2-year	50	Media Studies
2.	B.A. in Media Studies	3-years	58	Media Studies
3.	B.Voc. in Media Production	3-years	50	Media Production

### Faculty members and their area of research

S. No.	Name	Gender	Designation	Area of Specialization
1.	Prof. Sonjoy Dutta Roy	Male	Coordinator	Performance Study: Theatre; Contemporary Poem; Culture Studies: Narratives in India
2.	Dr. Dhananjai Chopra	Male	Course Coordinator	Print Journalism, Communication Studies, New Media & Web Journalism and Media Research
3.	Mr. S. K. Yadav	Male	Resource Person	Photo Journalism
4.	Mr. Vidya Sagar	Male	Resource Person	TV Journalism
5.	Mr. Sachin Mehrotra	Male	Resource Person	Computer Application, Computer Software for Print Media & Audio Editing
6.	Ms. Priyanka Mishra	Female	Resource Person	English Literature
7.	Mr. Amit Maurya	Male	Resource Person	Videography and Video Editing
8.	Dr. Ritu Mathur	Female	Resource Person	Hindi Literature

### Supporting Staff:

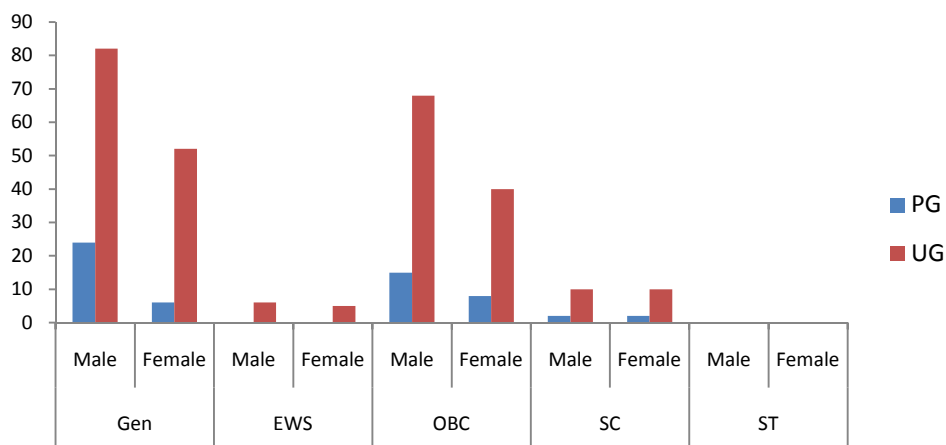
S.N.	Name	Gender	Category	Designation/work
1.	Mr. Umesh Yadav	Male	OBC	Office Assistant
2.	Mr. Pramod Kumar Sharma	Male	OBC	Office Assistant
3.	Mr. Hiramani Sharma	Male	Gen	Office Assistant
4.	Mr. Jitendra Singh Yadav	Male	OBC	Lab Assistant
5.	Mr. Ashish Kumar Gupta	Male	OBC	Office Assistant (Library)



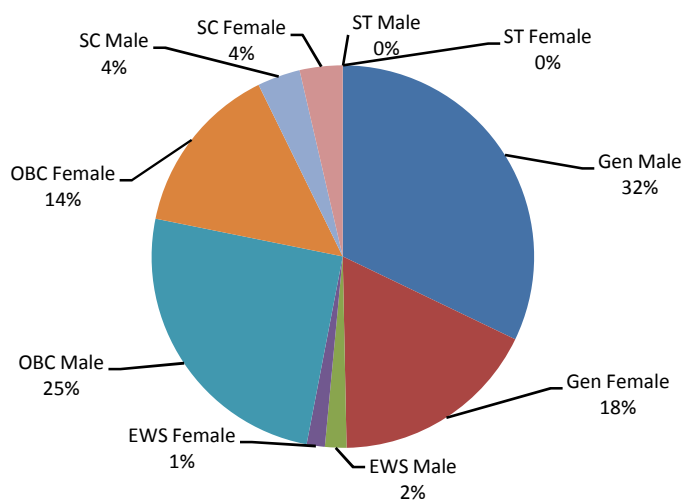
S.N.	Name	Gender	Category	Designation/work
6.	Ms. Kumkum Yadav	Female	OBC	Office Assistant (Library)
7.	Mr. Neeraj Kushwaha	Male	OBC	Office Attendant
8.	Mr. Ram Ashray	Male	SC	Office Attendant
9.	Mr. Amit Kumar	Male	OBC	Office Attendant
10.	Mr. Virendra Kumar	Male	SC	Sweeper
11.	Mr. Mahendra Kumar	Male	SC	Sweeper

**Details of Students, Year wise and Reservation wise (2020-2021):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG</b>	24	6	30	00	00	00	15	08	23	02	02	04	00	00	00	41	16	57
<b>UG</b>	82	52	134	06	05	11	68	40	108	10	10	20	00	00	00	166	107	273
<b>Total</b>	106	58	164	06	05	11	83	48	131	12	12	24	00	00	00	207	123	330



**Students Enrolment for the Department**



**Categorywise and Genderwise distribution of the students**

**Seminars/Workshop /Conferences conducted by the Centre:**

S. N.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Workshop on Fact & Fit-Combating Medical Misinformation in India: Identifying and Debunking Misinformation	June 16, 2020	Workshop was the part of the Health Fact Checking India Training Network, Organised by DataLeads and Supported by Google News Initiative	Mr. Nimish Kapoor, Principal Scientist E, Vigyan Prasar, Department of Science and Technology, Govt. of India

**Details of Training/orientation/Refresher Course /special lectures conducted by the Centre:**

S. No.	Name of the course	Duration and dates	Funding/ sponsor	Speakers
1.	Special Lecture on Bal Gangadhar Tilak Ki Patrakarita Aur Rashtrabodh	July 23, 2021	CMS,IPS,UoA	Prof. Kripa Shankar Choube, Head, Department of Journalism, Mahatma Gandhi Antarrashtriya Hind Viswavidyalaya, Wardha, Maharashtra

**Details of Awards/Honours/Fellowship received:**

S. No.	Name of Faculty Member	Name of the award	Organization conferring award
1.	Dr. Dhananjai Chopra	Sammelan Samman	Hindi Sahitya Sammelan, Prayag
2.	Dr. Dhananjai Chopra	Hindi Seva Samman	Prabha Sakshi Publication, Madhya Pradesh

**Outreach activities:**

S. N.	Name of Faculty Member	Title of the paper presented / Lecture	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Dhananjai Chopra	Delivered Two Lectures on Information Literacy, Information Management and Information Designs	Diploma in educational management program	June 14-15, 2021	State Institute of Educational Management and Training Prayagraj
2.	Dr. Dhananjai Chopra	Delivered Lecture on E-Content Development Through New Media Tools	Online refresher course on 'Enhancing efficiency and culture of learning in higher education.'	June 17, 2021	Guru Angad Dev teaching learning centre, SGTB Khalsa College, University of Delhi.
3.	Dr. Dhananjai Chopra	Development Communication and our Society	Online Refresher Course	June 24, 2021	Department of Legal Studies & Research, Barkatullah University, Bhopal & Droit Penale Group
4.	Dr. Dhananjai Chopra	Delivered two lectures on Women and Media	Understanding Gender Certificate Course	July 31, & Aug 1, 2021	Centre for Women's Studies, University of Allahabad
5.	Dr. Dhananjai Chopra	Radio Talk on Media ki Badalti Bhasha aur Chunautiyan	Online Learning	Aug 5, 2021	NIOS, New Delhi
6.	Dr. Dhananjai Chopra	Participated in panel discussions on Women's Role in Cinema	Foundation Day Programme	Aug 5, 2021	Centre for Women's Studies, University of Allahabad
7.	Dr. Dhananjai Chopra	Delivered two lectures on Digital Storytelling in Teaching and New Media Tools for Teaching and Research	Online refresher course on changing Trends and innovations in teaching and research in Humanities and Social Sciences	Aug 21, 2021	Faculty Development Centre, Ishwar Sharan Degree College, UoA
8.	Dr. Dhananjai Chopra	Delivered Lecture on Social Media in Shaping Public Opinion	One Week Online Multidisciplinary Training Program on Public Relation, Social Media & Crowd Management	Sep 15, 2021	Indian Railways Institute of Transport Management, Lucknow
9.	Dr. Dhananjai Chopra	Delivered lecture on Badalte Samay Mein Hindi	Special lecture on Hindi Divas	Sep 17, 2021	North Central Zone Cultural Centre, Prayagraj
10.	Dr. Dhananjai Chopra	Delivered lecture on ' Indian Freedom and Journalism of Allahabad'	National seminar on 'Bharat ka Swadhinta Sangram aur Allahabad'	Sep 17, 2021	Indian Council for Historical Research, New Delhi and Ishwar Sharan Degree College, UoA

S. N.	Name of Faculty Member	Title of the paper presented / Lecture	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
11.	Dr. Dhananjai Chopra	Delivered lecture on Media Research	Special Lecture for PG Students	Sep 29, 2021	Ram Lal Anand College, University of Delhi
12.	Dr. Dhananjai Chopra	Delivered lecture on Badalti Duniyan aur Badalte Samay Mein Hindi	Special Lecture in Hindi Pakhwara	Sep 20, 2021	Central Organization for Railway Electrification, Prayagraj
13.	Dr. Dhananjai Chopra	Delivered lecture on Our Historical Heritage and New Communication Tools	Online Workshop	Oct 6, 2021	S.S. Khanna Degree College, UoA
14.	Dr. Dhananjai Chopra	Delivered lecture on Classroom Action Research	Workshop on Multidimensional Skills for Teachers in Higher Education	Dec 14, 2021	Faculty Development Centre, Ishwar Sharan PG Degree College, UoA
15.	Dr. Dhananjai Chopra	Delivered lecture on Digital Communication and Higher Education	6th Faculty Induction Programme	Jan 8, 2022	UGC-HRDC, University of Allahabad
16.	Dr. Dhananjai Chopra	Delivered Two lecture on Academic Writing and Digital Storytelling	Refresher Program on Academic Writing, Research Ethics and Research Methodology : Issues and Challenges	Jan 23, 2022	Faculty Development Centre, Ishwar Sharan PG Degree College, UoA
17.	Dr. Dhananjai Chopra	Participated in panel discussions on Science Writing in Hindi	National Program "Vigyan sarvatra Pujyate"	Feb 26, 2022	Department of Science and Technology, New Delhi and Vigyan Parishad, Prayag
18.	Dr. Dhananjai Chopra	Delivered Two Lectures on New Media Tools for Communication and Digital storytelling	7th Faculty Induction Programme	Mar 4, 2022	UGC-HRDC, University of Allahabad
19.	Dr. Dhananjai Chopra	Delivered lecture on Tribal communication and folk media	National Seminar on 'Transforming India : Issues and Challenges of Tribal Development	Mar 11, 2022	Indian Council for Historical Research, New Delhi and Ishwar Sharan Degree College, UoA
20.	Dr. Dhananjai Chopra	Delivered lecture on Communication Design	Online Refresher Course for the faculties and research scholars across all the disciplines	Mar 30, 2022	Bharati Vidyapeeth Deemed University's New Law College, Pune & Droit Penale Group
21.	Ms. Priyanka Mishra	Presented Paper on New Research work related to Kabir Das influencing our lives	Kabir in Social, Cultural and Literary Perspective	April 26, 2022	Vyanjana Art & Cultural Society, Prayagraj
22.	Dr. Ritu Mathur	Presented Paper on r Samkalin kahani ka Yatharthwadi Pariprekshya	Webinar Samkalin Katha Sahitya mein samajik Chetna	Feb 26, 2022	Bhasha Parishad Kolkata, Bhagwant vishwavidyalay Hindi university foundation Netherlands
23.	Dr. Ritu Mathur	Presented Paper on Hindi media samkalin pariprekshya mein	Webinar Innovation in management technology and communication	June 18-19, 2021	Institution's innovation council, ministry of education initiative of IIMT College of management UP.
24.	Dr. Ritu Mathur	Presented Paper on Nirala ka Kavya samkalin sandrbh mein	Webinar Nai Shiksha niti ke sandrbh mein shodh ke vishay aur Uski avdharna	April 25-29, 2021	Kendriya Hindi Sansthan Agra, Hindi university foundation Netherlands, shasakiy maha Kaushal Vidyalay Jabalpur
25.	Dr. Ritu Mathur	Presented Paper on Hindi sahitya tatha Media ka Nav vimarsh	Webinar Hindi sahitya tatha Ka nav vimarsh	June 16, 2021	Rashtriya Tarang sangoshthi Hindi sahitya Bharati, Delhi
26.	Dr. Ritu Mathur	Presented Paper on Premchand ka Sahitya Main basta gramini parivesh	Webinar Premchand ke Sahitya gram ki sankalpana	Aug 01, 2021	Hindi sahitya Bharati, Delhi
27.	Dr. Ritu Mathur	Presented Paper on Sanskriti aur sanchar: samkalin sopan	Webinar Sanskriti aur sanchar: samkalin sopan	Sep 21 2021	Bhagat Singh foundation, Delhi
28.	Dr. Ritu Mathur	Presented Paper on Hindi ki bhumika rashtre ke sandrbh mein	Webinar Rashtre Nirman mein Hindi ki bhumika	Sep 2021	Kendriya Hindi Sansthan aur Adhyayan Anusandhan peeth ka sanyukt aayojan
29.	Dr. Ritu Mathur	Presented Paper on Sahitya aur Sanskriti	Webinar Sanskritik paryatan. sambhavnayen aur chunautiya	Dec 29-30, 2021	Goa vishwavidyalaya kendriya Hindi Sansthan Agra aur Vasudha Sahityaki Canada

S. N.	Name of Faculty Member	Title of the paper presented / Lecture	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
30.	Dr. Ritu Mathur	Presented Paper on Puran Sanskriti aur aitihasik pariprekshya mein Bhartiya nari	Webinar Role of women's studies in the development of humanity	Feb 1-2, 2022	Jointly organised by fed.university Nigeria, Dr Babasaheb Ambedkar Marathwada University etc.
31.	Dr. Ritu Mathur	Presented Paper on samkalin kahani ka yatharthwadi paridrishya	Webinar Samkalin Katha Sahitya Samajik Chetna	Feb 26, 2022	Bhartiya Bhasha Parishad Kolkata vishwavidyalaya Hindi univers foundation Netherlands
32.	Dr. Ritu Mathur	Presented Paper on rashtriyata Sanskriti aur mulya: ek vivechana	Webinar Rashtra ki Sanskriti aur manavta Ki chunautiyan	Mar 12-16, 2022	Jointly organised Kendriy Agra Hindi University Foundation Netherlands, Bhagwant vishwavidyalay etc

### Other information (about the Centre)

#### ABOUT PLACEMENT

After completion of the course, the students went for internships in various organizations. That usually lead to gainful employment in Media Industry. Our students are working with various print, electronic, Broadcast & web media and production houses, to name a few :

**In Television :** Aaj Tak, News18, Sahara Samay, News 24, NDTV India, ABP News, Zee News, Zee Business, Balaji Films, Lok Sabha TV, DD National, DD Sports, E-TV, India News, MH1, Sony, etc.

**In Radio :** Red FM, All India Radio

**In Print Media :** The Times of India, Hindustan, India Today Group, Hindustan Times, Nai Dunia, Punjab Kesari, Amar Ujala, Dainik Jagran, Nav Bharat Times, Dainik Bhaskar, Sahara Times, Rashtriya Sahara, Pioneer, Daily News Activist, Rajasthan Patrika, Compact, I-Next, Delhi Press, Hari Bhumi, Aaj, Revinising, Bindiya, Virat Vaibhav etc.

**In Web Media :** Lokmat digital, Dept. of Information Technology and Communication Govt. of Rajasthan, FRHI Hotels & Resorts Canada, TV Today Network (Aaj Tak, India Today) Nodia, Jan mudda Web Portal (LKO), India.Com (Noida), Tesu Media Lab (New Delhi), Ad Asia (Noida), Virala India Pvt. Ltd. (LKO)

#### OTHER ACTIVITIES

- **Industrial visit:** The centre organizes on regular basis visits to Media organizations - News Paper Editorial Offices, Printing Press of News Paper, All India Radio's Studio and Transmission Stations and Doordarshan Kendra.
- **Creative Media Club :** It is an open platform for students to bring out and sharpen their creative fervor. Likewise every previous session, Club continued with its activities in this session. Not only were the academic activities organized but cultural performances were also given in this own club of students. For providing the platform to the merits of students many competitions were organized. Chosen from every class, Club representatives immensely contributed in its organization.

#### MEDIA RESEARCH CELL

The Centre has well equipped Media Research Cell. Within Research Cell a diverse group of scholars and student is researching and debating questions of media history; media policy, technologies and practice; literary and cultural history; politics and power and new media developments.

The work of preserving of works and photographs of eminent writers of Allahabad for digitization of literature of Allahabad is continued by Media Research Cell.

To promoting the tendencies of research, Media Research Cell published "Student Journal for Media Literacy" the wall paper 'Viviksha' and lab newspaper 'Swagat' is being published.

#### OUTREACH ACTIVITIES OF CENTRE:

- During project work and survey students interact with society on various issues.
- During Summer School, centre organizes village visit to interact with people on their problems and various issues.



Mr. Nimish Kapoor, Principal Scientist E, Delivering lecture on Fact & Fit- Combating Medical Misinformation in India: Identifying and Debunking Misinformation (June 16, 2021)



Prof. Sanjoy Dutta Roy, Coordinator, CMS, Delivering Lecture during Workshop on Fact & Fit- Combating Medical Misinformation in India: Identifying and Debunking Misinformation (June 16, 2021)



Prof. Kripa Shankar Choube, Head, Department of Journalism, Mahatma Gandhi Antarrashtriya Hind Viswavidyalaya, Wardha, Maharashtra, Delivering Lecture on Bal Gangadhar Tilak Ki Patrakarita Aur Rashtrabodh (July 23, 2021) & Course Coordinator, CMS Dr. Dhananjai Chopra Introducing the topic of this Special Lecture.



Students and Teachers of Centre of Media Studies participating in the program of Hindi Divas (Sep 14, 2021)



Dr. Dhananjai Chopra, Course Coordinator, Centre of Media Studies, receiving the prestigious Sammelen Samman at the 73rd convention of Hindi Sahitya Sammelan, Prayag.

## CENTRE OF FASHION DESIGN & TECHNOLOGY

### Introduction:

The Centre of Fashion Design and Technology, Institute of Professional Studies, University of Allahabad is a leading institute in UP, offering quality training in design and innovation. Housed in a cutting edge 1000 sq. meters area, the Center has lecture halls furnished with mixed media supplies, PC lab, textile lab, garment construction lab, a rich library & an in-house display/show area. It additionally has an Entrepreneurship Development Cell, which fills in as a hatchery for blossoming designers.

### Thrust Areas:

- Skill Based Education to make professionals for the corporate sector and for self-reliance.
- Refurbishment of heritage art & craft through design intervention in order to compress the hole between traditional specialties and modern purchasers.
- Surface ornamentation & experimentation on varied fabrics and related materials.
- Redone designing to meet fluctuated prerequisites.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	M.Voc in Fashion Design & Technology	2 years	50	Fashion Design & Technology
2.	B. A in Fashion Design & Technology	3 years	58	” ”
3.	B.Voc in Fashion Design & Technology	3 years	58	” ”
4.	B.Voc in Life style Design	3 years	58	” ”
5.	Two Year Advance diploma in Fashion Design & Technology	2 years	40	” ”

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Mrs Mitali	Female	Resource Person & Centre Manager	Sketching/Illustration/Design Idea/Computer Aided Fashion Designing /History of Art/ Craft & Fashion/Art Appreciation
2.	Dr. Shristi Purwar	Female	Resource Person	Fashion Design/ Textile Design/ Merchandising/ Marketing/Management/ Entrepreneurship/
3.	Mr. Ashish Srivastava	Male	Resource Person	Event Management/Costume Designing/Fashion Forecasting/ Accessory Designing
4.	Mrs. K. Rashi Kumar	Female	Soft Skill Trainer	Personality And Professional Skills Development/ Grooming English Communication Skills Radio Broadcasting
5.	Mrs. Ranjeeta kesari	Female	Resource Person	Drafting & Pattern Making / Apparel Production
6.	Mrs Arundhati Singh	Female	Resource Person	History Of Fashion/Design Idea/Textile Design
7.	Mrs. Sunita Rai	Female	Resource Person	Textile Design/ Drafting & Pattern Making
8.	Ms. Anushree Jaiswal	Female	Resource Person	Apparel Production/ Drafting & Pattern Making/ Design Idea
9.	Ms Ekta Jaiswal	Female	Resource Person	Accessory Designing/ Costume Designing
10.	Ms Rekha Khare	Female	Resource Person	History of Fashion/ History of Art

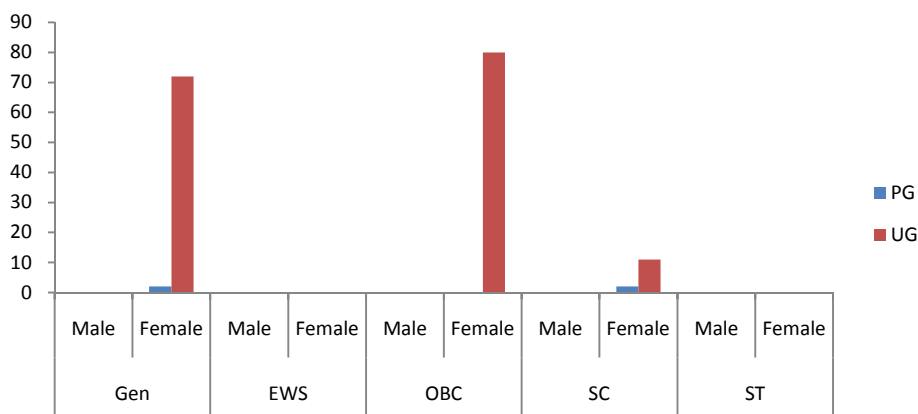
### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Ms. Malika Goswami	Female	OBC	Lab Supervisor	at EDC (entrepreneurship development cell)
2.	Mr. Mohd Abrar Ansari	Male	OBC	Specialist Machine Stitching	at EDC
3.	Mr. Mohd Fardeen Khan	Male	Gen	Specialist Hand Embroidery	at EDC
4.	Mr. Irfan	Male	Gen	Specialist Hand Embroidery	at EDC
5.	Mr. Mohd. Anees	Male	OBC	Machine Stitching Asst.	at EDC

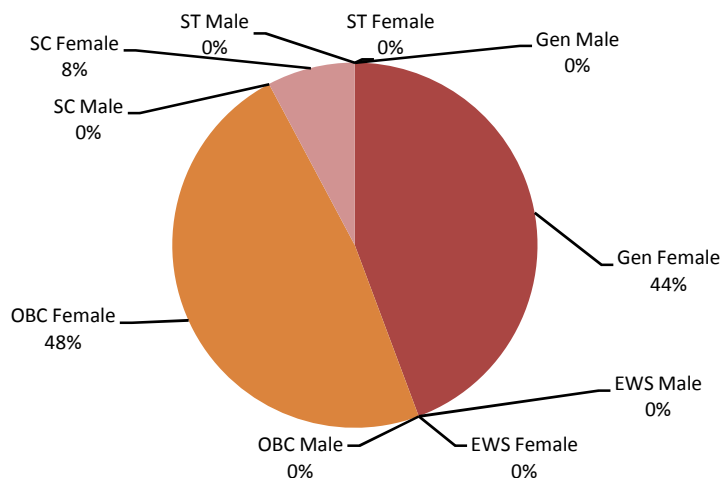
S.N.	Name	Gender	Category	Designation	Work assigned
6.	Ms. Malti Shaw	Female	OBC	Tech. Assistant	In clothing construction lab
7.	Ms. Prerna Verma	Female	OBC	Tech. Assistant	In clothing construction lab
8.	Ms. Shabana Bano	Female	OBC	Tech. Assistant	In clothing construction lab
9.	Mr. Mohd. Arshad Khan	Male	Gen	Specialist Machine Embroidery	at electronic embroidery machine
10.	Mr. Saroj Kumar Rai	Male	Gen	Account Assistant	All office work
11.	Ms. Neha Jain	Female	Gen	Library Assistant	All office work and All library work
12.	Ms. Anamika Mishra	Female	Gen	Lab Assistant	at EDC
13.	Mr. Pratap Ram	Male	SC	Office Attendant	Selected office work
14.	Ms. Ayushi Rai	Female	Gen	Lab Assistant	In computer lab
15.	Ms Nisha Mishra	Female	Gen	Lab Assistant	In computer lab
16.	Ms. Shashi Chaurasia	Female	OBC	Lab Assistant	at EDC
17.	Ms. Neelam Singh	Female	Gen	Lab Assistant	at EDC
18.	Ms. Sonam Sonkar	Female	SC	Lab Attendant	at EDC
19.	Ms. Rabiya	Female	OBC	Lab Attendant	In computer lab
20.	Ms. Nagina	Female	OBC	Office Attendant	Officer work
21.	Mr. Om prakash	Male	SC	Gardner	Gardner
22.	Mr. Ravi Kumar	Male	SC	Sweeper	Sweeper

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG: M.Voc II Year</b>	0	02	02	0	0	0	0	00	00	0	02	02	0	0	0	0	04	04
B.Voc II Year	0	09	09	0	0	0	0	11	11	0	01	01	0	0	0	0	21	21
B.Voc III Year	0	04	04	0	0	0	0	06	06	0	0	0	0	0	0	0	10	10
B.Voc Degree II Year	0	07	07	0	0	0	0	05	05	0	0	0	0	0	0	0	12	12
BAFD I Year	0	18	18	0	0	0	0	21	21	0	05	05	0	0	0	0	44	44
BAFD II Year	0	18	18	0	0	0	0	16	16	0	05	05	0	0	0	0	39	39
BAFD III Year	0	16	16	0	0	0	0	21	21	0	00	00	0	0	0	0	37	37
<b>Total UG</b>	0	72	72	0	0	0	0	80	80	0	11	11	0	0	0	0	163	163
<b>Grand Total</b>	0	74	74	0	0	0	0	80	80	0	13	13	0	0	0	0	167	167



**Students Enrolment for the Department**



Categorywise and Genderwise distribution of the students

**Details of Training/orientation/refresher courses/special lectures conducted by the Centre:**

S.N.	Name of the course	Duration and dates	Speakers
1.	Virtual Lecture series on Khadi & Fashion	Oct 2, 7, 18, & 28, 2021	Dr. Nitesh Dhawan, Mr Dharendra Bhati. Prof. Manoj Kumar, Dr Sangeeta Deodia
2.	Virtual Lecture series on Sustainability in Fashion	Nov 25, 26, 30, 2021	Ms Arvchana Ranjan, Dr Swasti Singh Ghai, Mr Anuj Verma
3.	Lecture on Economic upliftment of women	Mar 08, 2022	Prof. Anita Gopesh , Ms Tanya Banerjee

**Proposed Courses**

S.N.	Name of Programme	Nature	Duration	Proposed or In process	Intake of Students
1.	Five year integrated course in BA & MA in Fashion Design & Technology	Degree	5 Years	In Process	50
2.	Short Term Training Course	Training		In process	
	(a) Aari and Zardozi Embroidery		1 Month		20
	(b) Crochet		1 Month		20
	(c) Hand Knitting		1 Month		20
	(d) Handmade/ Accessories Jewellery Designing		1 Month		20
	(e) Fabric Painting		1 Month		20
	(f) Hand Embroidery		1 Month		20
	(g) Personal Grooming		1 Month		20
	(h) Professional Grooming		1 Month		15
	(i) Computer Aided Embroidery Design		2 Months		10

**Outreach activities**

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Anushree Jaiswal	Conducted Workshop	Patwa Craft and Jewelry Design	Mar 10-11, 2022	Department of Home Science, VKM-Varanasi
2.	Sunita Rai	Identification of Sujani Art with creative thinking & changes	International conference on Advances in Textile , Fashion & craft	Mar 22-24, 2021. (Three days)	National Institute of fashion technology, Jodhpur.
3.	Mitali	Conducted Workshop	Fashion Sketching	Mar 15-15, 2022	Department of Home Science, VKM-Varanasi



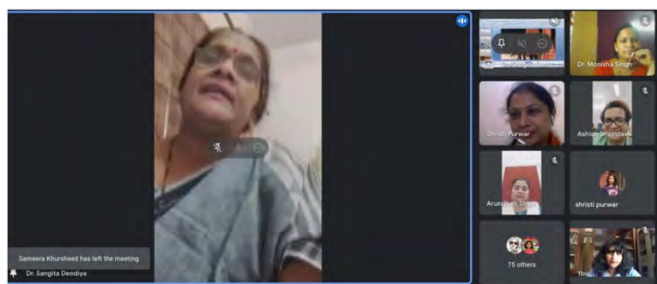
S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
4.	Dr. Shalini Singh	Digital Creation of Endangered Motifs	International Conference on Advances in Textile, Fashion and Crafts (ATFC-2021)	03 Days	National Institute of Fashion Technology, Jodhpur
5.	Dr. Shalini Singh	Disorder to Design	3rd International Conference on Recent Trends and Sustainability in Crafts & Design	05 Days	The Indian Institute of Crafts & Design, Jaipur
6.	Dr. Shalini Singh	Banarasi Saree and Parsian Embroidery-A Fusion	National virtual conference on Advances in fashion, crafts and Textile Design (AFCT 2022)	03 Days	Dept. of Fashion Technology Bannari Amman Institute of Technology, Sathyamangalam
7.	Dr. Shalini Singh	CAD Software in Fashion Design	Guest Lecture	03 Days	The Department of Fashion Technology, Bannari Amman Institute of Technology, Sathyamangalam

### Other information (about the Center)

- The centre runs an Entrepreneurship development cell with skilled craftsman in order to inculcate the knowledge of running of business enterprise, through varies skills.
- The Centre celebrated the spirit of Khadi by organizing a competition for students on the eve of Gandhi Jayanti. The students submitted their beautiful & innovative designer products made of Khadi.



Exhibition and Lecture on International Women's Day



Virtual Lecture series Khadi & Fashion

## INSTITUTE OF GANDHIAN THOUGHT & PEACE STUDIES

### Introduction

Establishment of Institute of Gandhian Thoughts and Peace study is a World Famous Social activist Nobel .magnificent history Peace Prizewinner Mother Teresa's visited the Institute on October 2 on 1976 and former Prime Minister Morarji Desai on October 2, 1983. Other prominent visitors were Siddh Raj) Dadda 02/10/77), Ram Sahay 30/01/78), C R Irani, Jainendra Kumar (02/10/78), Mahadevi ) Verma 30/01/79), Ranganathan Swami 16/02/79), S Ann Subbarao 22/2/79), Sushila Nayyar 26/2/79), V R Krishna ) Iyer 2/07/80), LK) Jha 2/10/81), RL ) Parikh 8/01/82), K R Chowdhary 29/03/82), VK) Bhatnagar 2/10/82), UN ) Singh 2/10/82), Justice Prem ) Shankar Gupta 30/01/81), Prabhakar Menon 30/01/84), US) Joshi 2/10/84), Naitik Khoj) 30/01/85), AB) Lal 30/01/85), Ram Kumar) Verma 30/01/85), P R Brahmanand 2/10/85), R R Diwakar 2/10/85), B R Nanda 2/10/86), Yashpal Jain 30/01/89), Rajen ) Harshe 10/08/2009), Ramji Singh 21/11/2009), Ramashray Roy, ) Shashi Shekhar 30/01/2011), Pascal Nazareth 16/10/2011).

### Facilities

- Meditation, Yoga and Hymn and Gandhi Dham for peace.
- Gandhi building Library having very good collection of literature of Gandhian thought and other related subjects.
- Gandhi building has well furnished Meeting room, audio-video system.

### Personnel

Sl.No.	Name	Gender	Designation
1.	Prof. Satisfaction Bhadoria	Male	Director
2.	Mr. Vinay Pandey	Male	Senior Office Assistant
3.	Mr. Jitendra Rawat	Male	M. T. S.
4.	Md. Azad	Male	Cleaning

### Programmes Organized:

**Gandhi Week:** Gandhi week organised on 74<sup>th</sup> death anniversary Mahatma Gandhi. On this occasion Letter writing, essay writing, instant speech, poster making etc different type of competitions were organized and winners were awarded 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and consolation prize.

**Mahatma Gandhi Of Death anniversary:** On the death anniversary Mahatma Gandhi on statue Special Manmohan .Guest Prof Krishna offered the garland and planted trees.

**Solo Lecture:** On 30<sup>th</sup> January, 2022 the 74<sup>th</sup> death anniversary Mahatma Gandhi solo lecture on 'Gandhi ki Bharat Sankalpana' was online organised. Satisfaction Bhadoria .Prof delivered the welcome speech. Inauguration speech was delivered by Hon'ble .VC Prof Main speaker .Sangeeta Srivastava on the occasion was Sudhir Chandra .Prof, senior Gandhi thinker from Delhi.

**Film Performance:** Film show and discussion was organised for PG and Research students. In the First session 'Road to Sangam' Film was displayed and afterwards question and answer session was held. On other many occasions film shows related to the life of Mahatma Gandhi were organised.

**Foundation Day:** 61<sup>st</sup> Foundation day of Gandhi building was celebrated on February 2022. Prof . PKumar ankaj, CDC -Dean was the Chief Guest on the occasion. A Special Lecture of was also organised to mark the occasion. Main speaker was Dr. Kumar Birendra, Department of Hindi.

**International Women's Day:** On 08<sup>th</sup> March 2022 International Women's Day was celebrated. A special lecture on '*Mahatma Gandhi aur Stri Swar*' was delivered by Chitra .Dr Mali, Mahatma Gandhi International Hindi University Regional Center, Kolkata .



## NATIONAL CENTRE OF EXPERIMENTAL MINERALOGY AND PETROLOGY

### Introduction:

The National Centre of Experimental Mineralogy and Petrology (NCEMP) is an Institute of the University of Allahabad and is a Research Unit. The main aim of the NCEMP, A.U. is to conduct high pressure-temperature experimental studies pertaining to the Earth, its interior and various materials. Various experiments for the synthesis of glasses, minerals, rocks and super hard materials, measurement of conductivity and seismic velocity in rocks, phase transformations in minerals, and rate of ascent of magma, etc. are routinely conducted using sophisticated high P-T facilities.

There are different types of High P-T equipments available, such as Multi-Anvil High Pressure-Temperature apparatus, Piston-Cylinder equipment and Hydrothermal apparatus. The NCEMP has sophisticated analytical equipments such as Electron Probe Micro Analyzer and Powder XRD equipments for material characterization. It also has a well-equipped workshop and other technical facilities. The Centre has facilities for synthesis of advanced novel materials such as sol-gel synthesis, melt quenching, hot press and ball milling techniques.

### Thrust Areas:

- Experimental Mineralogy and Petrology
- Material Synthesis and Characterization

### Faculty members/Other Academic Staff and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Dr. Jayanta Kumar Pati	Male	Director	Experimental Mineralogy and Petrology, Terrestrial Impact Cratering Research, Study of Planetary Analogues, Igneous Petrology and Metamorphic Petrology, Geology of Bundel khand Craton and Gemology
2.	Dr M.M. Dwivedi	Male	Engineer	Experimental Mineralogy and Petrology
3	Dr Kamlesh Pandey	Male	Scientist-B	Nano Polymer Physics

### Support Staff:

S.N.	Name	Gender	Category	Designation	Work assigned
1.	Alka Gupta	Female	OBC	Technical Assistant	Works related to the laboratory and office
2.	Dinesh K. Jaiswal	Male	OBC	Laboratory Assistant	Works related to the laboratory and accounts
3.	Ramchandra	Male	SC	Laboratory Attendant	Work related to the laboratories
4.	Satya Dev	Male	General	Gardener	Gardening

### Details of Awards/Honours/Fellowship received:

S. No.	Name of Faculty Member/Student who received award	Name of the award	Organization conferring award
1.	Professor Jayanta Kumar Pati	Life Fellow (LF/2382/658/2021)	Indian Social Science Academy, Prayagraj, India

### Outreach activities:

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Dr. Jayanta Kumar Pati	Member, Scientific Organizing Committee and Session Chair (Session 3: Terrestrial Planets-Geology and Surface Processes)	Indian Planetary Science Conference (IPSC - 2021)	Feb 25-26, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
2.	Anuj Kumar Singh, Shivanshu Dwivedi, Dhananjay Mishra, Jayanta Kumar Pati*	Role of pre-impact regional fabrics in controlling the final shape of the Dhala structure, India	Indian Planetary Science Conference (IPSC - 2021)	Feb 25-26, 2021	Physical Research Laboratory (PRL), Ahmedabad, India

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
3.	Anuj Kumar Singh, Shivanshu Dwivedi, Jayanta Kumar Pati*	A need for geomorphological keys to locate new meteoritic impact structures using field and remote sensing data	British Society for Geomorphology Annual Meeting -2021	Sep 13-15, 2021	British Society for Geomorphology, Kensington, London, United Kingdom
4.	Dr. Jayanta Kumar Pati	Member, Scientific Organizing Committee	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 29-30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
5.	Dr. Jayanta Kumar Pati	Invited Talk (Session 5: Impact Shocking and Shattering) Titles: Overview of Impact craters/structures	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
6.	Anuj Kumar Singh, Shivanshu Dwivedi, Dhananjay Mishra, Jayanta Kumar Pati*	Fabric disposition of granitoidclasts in monomict breccia from the Dhala Structure, India	Meteoroids, Meteors and Meteorites: Messengers from Space (MetMeSS Symposia-2021)	Nov 29-30, 2021	Physical Research Laboratory (PRL), Ahmedabad, India
7.	Jayanta Kumar Pati, Mohammad Zahbi, Shivanshu Dwivedi, Anuj Kumar Singh*, Mrigank Mauli Dwivedi, Abhishek Kumar Rai	Experimental formation of basaltic spherules in a crucible at high temperature and one atmospheric pressure	53 <sup>rd</sup> Lunar and Planetary Science Conference (LPSC-2022)	Mar 7-11, 2022	Lunar and Planetary Institute (LPI) and NASA Johnson Space Center (JSC), USA
8.	Dr. Jayanta Kumar Pati	Member, Scientific Organizing Committee and Session Chair (Session 2: Meteorite studies)	Indian Planetary Science Conference (IPSC - 2021)	Mar 14-16, 2022	Physical Research Laboratory (PRL), Ahmedabad, India
9.	Anuj Kumar Singh, Anukriti Anand, Jayanta Kumar Pati*, Mrigank Mauli Dwivedi, Mohammad Zahbi, Abhishek Kumar Rai, and Shivanshu Dwivedi,	Chemical diffusion involving unshocked quartz crystals in Lona impact melt rock at 1400°C for different run durations in a reducing environment to better constrain the shock transformation of quartz → coesite	Indian Planetary Science Conference (IPSC - 2021)	Mar 14-16, 2022	Physical Research Laboratory (PRL), Ahmedabad, India
10.	Anuj Kumar Singh, Shivanshu Dwivedi, Jayanta Kumar Pati*	A status update on the study of terrestrial impact cratering research in India	45 <sup>th</sup> Indian Social Science Congress (XLV ISSC)	Mar 28 - April 1, 2022	Indian Social Science Academy, Chennai Chapter, India

### Other information (about the Center)

- Core Member, Department of Science and Technology (DST)'s Fund for Improvement of Science & Technology (FIST) infrastructure in Universities and other Higher Educational Institutions; Subject Expert Committee (Earth and Atmospheric Sciences)-2020-2024 (4 years)
- Member, National Academic Advisory Committee, XLV Indian Social Science Congress; Feb 28-Mar 4, 2022 (B.S. Abdur Rahman Crescent Institute of Science & Technology, Vandalur, Chennai-600048)
- Member, Scientific Organizing Committee, Symposium on "Meteoroids, Meteors and Meteorites Messenger from Space" (Symp-MetMESS-2021); Nov 29-30, 2021, PRL, Ahmedabad
- Chairman, Common Universities Entrance Test-Under Graduate-2022 (CUET-UG-2022), University of Allahabad, U.P., India. Mar 30, 2022 - onwards

## GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE

### Introduction:

The Govind Ballabh Pant Social Science Institute (GBPSSI) is a premier research and Teaching Institute in the Social Sciences and Developmental studies in India. Established in the year 1980 under the joint auspices of the Indian Council for Social Science Research (ICSSR), the Government of India and the Government of Uttar Pradesh, in the year 2005, became a constitutive Institute of Central University of Allahabad. The Institute has taken relentless strides in its efforts to improve both theoretical and applied research in social sciences and management. With particular impetus in fields of socio-economic and human development, environment, culture and public policies, the research institute also provides academic as well as professional support by way of training and consultancy to both the government and non-government organizations.

The Institute offers Masters of Arts Liberal Studies (MALS), M.Phil and D.Phil in social sciences and a MBA Rural Development Programme. In both programmes the degree is awarded by the University of Allahabad.

### Thrust Areas:

The Institute's research focuses on the following areas:

- **Economic and Social Policies and strategies** wherein the major concerns include agrarian structure, issues related to land, labour and employment; environment, disaster, poverty and climatic change; food security; development related displacement and most importantly institutions and development. Social policy concerns include population growth and resource constraints, which are of utmost importance to the most densely populated state of Uttar Pradesh; problem associated with ageing; intergenerational transmission of advantages and disadvantages of education, health and stamina; the inter-relationship of under nutrition, health and eco-systems; enlarging human choices: securing freedom, well-being and dignity for every human being; and gender and development issues.
- **Culture, Politics and Society:** Concept of power, popular cultures, memory and past, orality and printed knowledge of Dalit, subaltern and other marginalised communities, local knowledge, structures and forms of subaltern cultural consciousness and linkage between cultural resources of the communities and process of development. Newly emerging public cultures, new turns in religious practices, mobile communities and moving images in globalised world, diasporic cultures, various forms of identity politics, cinema and media and relationship between politics, culture and state in colonial and contemporary India. Explorations of alternative public sphere, dissenting voices, social and political literatures, political of representations and emancipator and syncretic cultural forms.
- **Democratic Processes and Institutions:** concept of justice in democratic processes, relationship between social justice and marginalities, governmentality, new modes of participatory governance, popular aspirations and new social movements, formation of civil societies, state, power and citizenship and public sphere as space of democratic deliberations of post colonial Indian society. Issues of human suffering, forced displacement and migration, human rights and women dignity in contemporary globalisation induced developmental democracy.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake	Specialization(s)
1.	D Phil/PhD	5 years (includes course work)	04	Social Science
2.	M.B.A.-RD	2 Years	54	Rural Development
3.	Master in Liberal Studies	2 Years	20	Liberal Studies

### Faculty members and their Area of Research:

S.N.	Name of Faculty	Gender	Designation	Area of Specialization
1.	Prof. Badri Narayan	Male	Director /Professor	Social Historian and Cultural Anthropologist
2.	Prof. G.C. Rath	Male	Professor	Tribal Identity, Land Transfer, Panchayati Raj, Human Rights, Tribal Development, Tribes in Indian Politics, Tribal Leadership and Water Cosmology

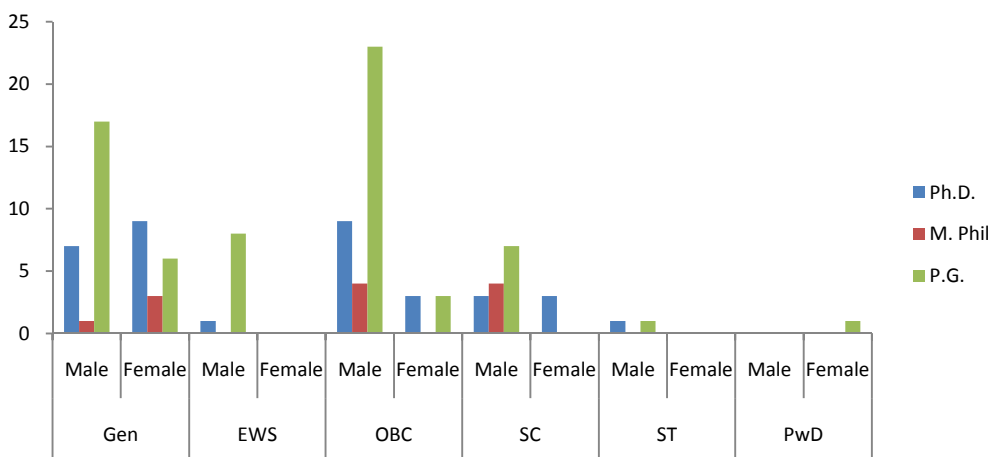
S.N.	Name of Faculty	Gender	Designation	Area of Specialization
3.	Prof. K.N. Bhatt	Male	Professor	Environment, educational planning and management studies
4.	Dr. Archana Singh	Female	Associate Professor	Caste, Gender and Cultural Studies
5.	Dr. Kunal Keshri	Male	Assistant Professor	Demography and Migration Studies
6.	Dr. Chandraiah Gopani	Male	Associate Professor	Political Science
7.	Dr. Niharika Tiwari	Female	Assistant Professor	South Asian Studies (Good Governance, Human Development and Gender)
8.	Dr. Manik Kumar	Male	Assistant Professor	Labour and Development Economics
9.	Dr. Ambuj Sharma	Male	Assistant Professor	Management and Disability Studies
10.	Dr. Kamei Samson	Male	Assistant Professor	Social Movement, Identity, Religion, Tribes, Cultural Studies, Racism, Social Psychology, Qualitative Research

**Support Staff:**

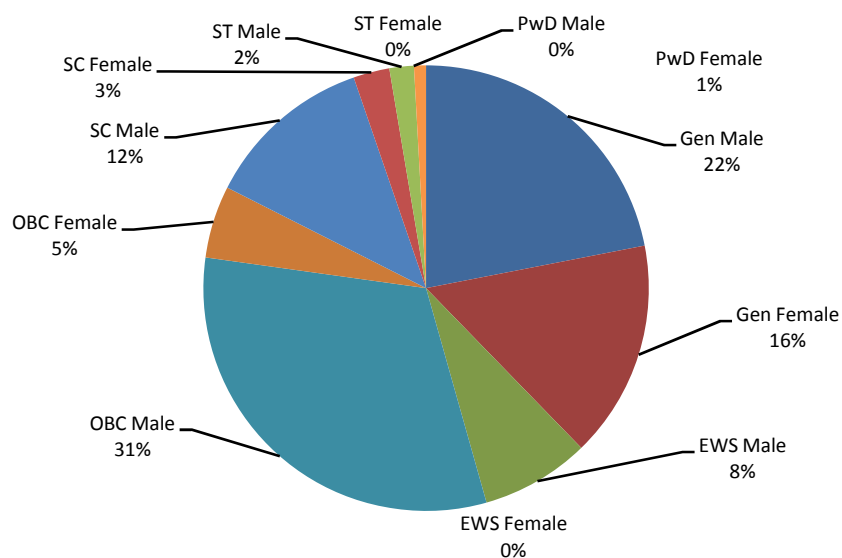
S.No.	Name	Gender	Category	Designation
1.	Sri Anjesh Kumar	Male	GEN	Computer Programmer
2.	Sri P.K. Agarwal	Male	GEN	Office Assistant
3.	Sri Jai Kumar Chaubey	Male	GEN	Office Assistant
4.	Sri B.J. Bose	Male	GEN	Office Assistant
5.	Sri Lal Deo Yadav	Male	OBC	Office Assistant
7.	Sri V.S. Pandey	Male	GEN	Electrician/Plumber
8.	Sri Ramesh Kumar	Male	OBC	Section Officer
9.	Sri B.B. Mishra	Male	GEN	Library Assistant
10.	Sri Devbrat Singh	Male	GEN	Senior Assistant
11.	Sri Kamal Kishor Prasad	Male	GEN	Office Assistant
12.	Sri Sandeep Kumar	Male	SC	Office Assistant
13.	Sri Rishi Raj Singh	Male	GEN	Jr. Office Assistant
14.	Sri Pawan Kumar Gupta	Male	GEN	Jr. Office Assistant
15.	Sri Vivek Kumar Jaiswal	Male	OBC	Jr. Office Assistant
16.	Sri Jahid Ali	Male	GEN	Multi Purpose Worker
17.	Sri Ram Sewak	Male	GEN	Multi Purpose Worker
18.	Sri S.B. Jha	Male	GEN	Multi Purpose Worker
19.	Sri H.P. Adhikari	Male	GEN	Multi Purpose Worker
20.	Sri S.N. Kunwar	Male	GEN	Multi Purpose Worker
21.	Sri Prakash Chand	Male	SC	Multi Purpose Worker
22.	Sri Azad	Male	SC	Multi Purpose Worker
23.	Sri Samsher Bahadur Yadav	Male	OBC	Multi Purpose Worker
24.	Sri Shubham Dwivedi	Male	GEN	Multi Purpose Worker
25.	Mrs. Arti Devi	Female	OBC	Multi Purpose Worker
26.	Sri Anshu Prajapati	Male	OBC	Multi Purpose Worker
27.	Sri Sanjay Kumar	Male	SC	Multi Purpose Worker

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	07	09	16	01	00	01	09	03	12	03	03	06	01	00	01	00	00	00	21	15	36
<b>M.Phil</b>	01	03	04	00	00	00	04	00	04	04	00	04	00	00	00	00	00	00	09	03	12
<b>MBA-RD I</b>	07	02	09	02	00	02	08	01	09	05	00	05	00	00	00	00	01	01	22	04	26
<b>MBA-RD II</b>	10	04	14	06	00	06	15	02	17	02	00	02	01	00	01	00	00	00	34	06	40
<b>Total</b>	25	18	43	09	00	09	36	06	42	14	03	17	02	00	02	00	01	01	86	28	114



**Students Enrolment for the Institute**



**Categorywise and Genderwise distribution of the students**

**Details of Seminars/Workshops/Conferences conducted by the Institute:**

S. No.	Name of the Seminar/workshop/conference	Duration and dates	Funding/sponsor Agenc(y/ies)	Speaker
1.	Emphasis on Building a Non-Violent Society	Feb 19, 2022	G.B Pant Social Science Institute in association	Theme Lecture by: Ex-Vice President, Gandhi Shanti Foundation, New Delhi- Mr. P.V. Rajgopal
2.	Five - day workshop on 'Mulya Pravah': Inclusion of Human values and professional ethics in Life and Educational Institutions	April 13-17, 2021	G.B Pant Social Science Institute in association	
3.	Webinar on "Development Sector: Opportunities and Challenges"	May 23, 2021	G.B Pant Social Science Institute in association	

S. No.	Name of the Seminar/workshop/conference	Duration and dates	Funding/sponsor Agenc(y/ies)	Speaker
4.	Virtual International Symposium on "COVID-19 Pandemic and India" on the occasion of World Population Day	July 10, 2021	G.B Pant Social Science Institute in association	
5.	Liberal Studies: A New Trajectory A Panel Discussion	Sep 23, 2021	G.B Pant Social Science Institute	Prof. Bishnu Mohapatra, Prof. in Politics, Humanities and Social Sciences, Krea University Prof. Salil Misra, School of Liberal Studies Dr. B.R. Ambedkar University, New Delhi

**Details of Training/orientation/refresher courses/special lectures conducted by the Institute:**

S. No.	Name of the Speaker	Date	Topic of the Lecture
1.	Dr. Jatinder Singh, PhD. Chamber of Commerce & Industry, New Delhi	Mar 31, 2022	Making the Business: Case for Sustainability
2.	Professor D.M. Diwakar, Former Director, A.N. Sinha Institute of Social Science, Patna	Mar 01, 2022	Growth and Inequality in India; an intraregional perspective
3.	Dr. Arun Kumar Sharma Eminent Social Demographer (Former Professor of Sociology IIT-K)	Mar 25, 2022	Hundred Years Of Population - Research In India: Scope Of Grounded, Theory In Population studies
4.	Prof. Subhadra Channa Eminent Anthropologist	Jan 22, 2022	Do Social sciences Need a feminist lens?
5.	Prof. Samir Das	Mar 15, 2022	Pandemic and Ethics of Care in Modern India
6.	Ashok Mehta, Senior Advocate	Dec 21, 2021	Bhartiya Samaj ke Samne Chnautiyaan
7.	Dr. Ripen Gupata. Interventional Cardiologist and Director, Max Super Specialty Hospital	May 19, 2021	Interaction with a Specialist: Importance of Social Distancing, Mask and Vaccination
8.	Prof. T V Kattimanni, Vice Chancellor, Central Tribal University, A.P., Prof. Bhaskar Majumder and Director, Prof. Badri Narayan	Feb 26, 2022	Mapping Social Gaze, Second Edt. Launched
9.	Prof. D.M Diwakar, Former Director, A.N. Sinha Institute of Social Sciences	Mar 01, 2022	Growth and Inequality in India
11	Prof. Arum Kumar Sharma, IIT Kanpur	Mar 25, 2022	100 years of Population Research in India & Scope of Grounded Theory in Population Studies
12	Prof. Manmohan Krishna Eminent Economist	Feb 05, 2022	Budget 2022: An Analytical View GBPSSI, Jhusi, Prayagraj In Collaboration With Department Of Economics, University Of Allahabad, Prayagraj
13	C P Chandrashekhar	May 29, 2021	Challenges Before Indian Society
14	B-Able Foundation, CEO, Shri Ved Prakash Sharma	May 23, 2021	Development Paradigm: Opportunities and Challenges
15	Eminent Journalist & Photographer, Prabhat Singh	Feb 01, 2022	Lecture on Photography – For MALS students
16	Dr. Ambuj Sharma	Jan 25, 2022	Lecture on Issues of Differently Aabled People



S. No.	Name of the Speaker	Date	Topic of the Lecture
17	Rajendra Singh- a conservationist and environmentalist, also known as Waterman of India and winner of Ramon Magsaysay Award 2001		An Interaction with a Specialist on topic 'Climate Change: Impact on India'
18	Environmentalist Dr. Rajendra Singh	Jan 10, 2022	Climatic Changes: Impact on India
19	Prof. Rajkumar Hans, Historian, Academic and Dalit Activist	July 10, 2021	Making Sense of Caste, Conflict & Creativity in the Punjabi Society
21	Inculcation of Human Values & Professional Ethics	April 13-17, 2021	Mulya Pravah: Inculcation of Human Values & Professional Ethics, in life & Educational Institutions
22	Mr. Vivek Tiwari, Founder & CEO, Satya Microfinance Ltd.	June 25, 2020	Covid 19: Challenges & Digitalization in Micro Finance Sector
23	Prof. Bidyut Chakrabarty, Vice-Chancellor, Visva- Bharati University, West Bengal	April 26, 2021	Challenges before Indian Society – Lecture 1 "Re-Reading of Tagore"
24	Prof. C. P. Chandrasekhar, Centre for Economic Studies and Planning, JNU, New Delhi	May 27, 2021	Challenges before Indian Society – Lecture 2 "Financial liberalisation and India's 21st century growth story"
25	Prof. Raj Kumar Hans, historian, academician and Punjabi dalit activist	June 10, 2021	Challenges before Indian Society – Lecture 3 "Making sense of caste, conflict and creativity in the Punjabi Society"
26	Dr. Habil Henreitta Nagy, Associate Prof. of Kodolanyi Janos University, Hungry (International Lecture –I)	Feb 28, 2022	Role of Higher Education in Mitigating territorial Inequalities to Achieve Sustainable Rural Development
27	Dr. Ambuj Sharma Assistant Prof., G.B. Pant Social Science Institute (Faculty Lecture Series III)	Jan 25, 2022	People- First Language: Every Person is a Person First
28	Prof. Bhaskar Majumder Faculty Lecture Series II	Jan 24, 2022	What is Social Science all About
29	Prof. Bidyut Chakrabarty, Vice Chancellor, Vishwa Bharti University, West Bengal	May 07, 2021	Challenges Before Indian Economy: Re-reading of Tagore
30	36th G.B. Pant Memorial Lecture by Rochona Majumdar, Associate Prof. University of Chicago		Debating Radical Cinema: The Film Society Movement in India

### Outreach activities:

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
1.	Prof. Badri Narayan	Invited as resource	Azadi Ka Amrit Mahotsav on the occasion of 3 day International Literature Festival at Shimla	June 16-18, 2022	Ministry of Culture, Government of India and Sahitya Akademi
2.	Prof. Badri Narayan	Understanding Politics of the Poor	UGC-HRDC (UGC sponsored Inter University Institute),	Jan 28, 2022	Jai Narain Vyas University, Jodhpur-342001, Rajasthan
3.	Prof. Badri Narayan	Invited as resource	Book, "Republic Hindutva"	Mar 10-14, 2022	Jaipur Literary Festival
4.	Prof. Badri Narayan	Innovative Ideas of Research in Social Sciences	Orientation Programme,	Feb 8, 2021	Faculty Development Centre, Iswar Saran P.G. College, University of Allahabad
5.	Prof. K.N. Bhatt	Climate Change and Sustainable Agriculture for Food, Nutrition and Ecological Security,	Special Lecture	Mar 7, 2022	Organized by Bharti College, University of Delhi

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
6.	Prof. K.N. Bhatt	Employment Policy vs national Education Policy	Chaired a Panel Discussion on Annual Conference	Mar 4-5, 2022	Association of the Socio Economic Development Studies, at Goel Institute of Higher Studies Mahavidyalaya, Lucknow
7.	Prof. K.N. Bhatt	Union Budget 2022-23	Online Panel Discussion	Feb 25, 2022	Upadhi PG College, Pilibhit
8.	Prof. K.N. Bhatt	Climate Change and Sustainable Agriculture: SRI/SCI	Online Two Week Refresher Course on Emerging Challenges in Indian Economy	Feb 22, 2022	HRDC, Guru Ghashidas University, Bilaspur
9.	Prof. K.N. Bhatt	Diversity, Equity and Inclusion for Organizational Development	Webinar on Creating a Culture of Diversity, Equity and Inclusion	Feb 16, 2022	PHD Chamber of Commerce and Industry, New Delhi
11	Prof. K.N. Bhatt	Insights from Disaster Risk Management Programme: U.P	UGC-HRDC Refresher Course on 14 days on Research Methodology in Social Sciences	Sep 28, 2021	G.B. Pant Social Science Institute, Allahabad University
12	Prof. K.N. Bhatt	India Social Policy and Economic Development i	UGC Sponsored 15 days, Refresher Course on Role of Social Welfare Policy in the Indian Economy	Sep 26, 2021	
13	Prof. K.N. Bhatt	Making Cooperatives Work in India	E-Conference on Harnessing the Power of Cooperatives	Sep 2, 2021	PHD Chamber of Commerce and Industry, New Delhi
14	Prof. K.N. Bhatt	Keynote Address on Uttarakhand Economy: Post COVID Employment Opportunities in Rural Areas	National Webinar on Post Pandemic Self-Employment Opportunities in Rural Areas of Uttarakhand	Aug 27, 2021	Department of Economics, Kumaon University, Nainital
15	Prof. K.N. Bhatt	Restoring the Nations Fragile Ecosystem	Virtual Experts Meet and Panel Discussion,	Aug 7, 2021	River Water Association India and International River-Basin Foundation, Institute of Rural Development and Research, Allahabad
16	Prof. K.N. Bhatt	Types of Research Methods: Interdisciplinary, Participatory and Action Research	Two Week Capacity Building Program for Young Social Sciences Faculty, Sponsored by ICSSR	Feb 3, 2022	Department of Geography, Aligarh Muslim University, Aligarh
17	Prof. K.N. Bhatt	Writing a Research Proposal/Synopsis	Two Week Capacity Building Program for Young Social Sciences Faculty Sponsored by ICSSR	Feb 13, 2022	Department of Geography, Aligarh Muslim University, Aligarh
18	Dr. Kunal Kesri	Exploring Migration Data: Census and NSSO	online training programme on <i>Research Design in Migration Studies with Special Reference to Covid-19 Pandemic</i>	Feb 09, 2022	International Institute for Population Sciences, Mumbai
19	Dr. Kunal Kesri	“Temporary Labour Migration in India: Some insights from Field”	<i>One-day Pre-45th Indian Social Science Congress Symposium</i>	Mar 23, 2022.	Department of Geography, University of Allahabad
21	Dr. Kunal Kesri	Life-styles of Poor Migrants: Some evidences from Jharkhand		Feb 26, 2022	Department of Management Studies, Xavier Institute of Management, Bhubaneswar
22	Dr. Kunal Kesri	"Types & Characteristics of Migration"	<i>International Online Certificate Programme on the Global Compact for Migration</i>	Nov 06, 2021	Cross-Regional Center for Refugees & Migrants (CCRM), Global Research Forum on Diaspora and Transnationalism (GRFDT), International Institute for Migration and Development (IIMAD), Metropolis Asia - Pacific (MAP) and Migrant Forum in Asia (MFA)
23	Dr. Kamei Samson	<i>Racialising Medical</i>	National Webinar on “Problems and Prospects of Socio-Economic Development and Demographic Issues of Scheduled Tribes of North-East India”	July 30-31, 2021	Bodoland University

S. N.	Name of Faculty Member/ Student/ Researcher	Title of the paper presented	Title of Conference/ Seminar etc	Duration of the conference/ assignment	Organized by
24	Dr. Archana Singh	Gender Barriers in Communication	MUNPL	Mar 08, 2022	MUNPL
25	Dr. Archana Singh	Gender & Personality Development	CWDS	Nov 26, 2021	CWDS, University of Allahabad
26	Dr. Niharika	Multiculturalism two invited lectures	Second Faculty Induction Programme (Online),	Jan 12, 2022	UGC-HRDC University of Allahabad
27	Dr. Niharika	Multiculturalism and Classroom Teaching (two invited lectures)	Eight Faculty Induction Programme (Online)	Mar 28, 2022	UGC-HRDC University of Allahabad
28	Dr. Niharika	Plato's Ideal State and its Contemporary Insights	Amity Institute of International Studies, NOIDA	Jan 20, 2022	UGC-HRDC, JMI, New Delhi
29	Dr. Niharika	Gender Inclusive Learning and New Education Policy 2020	Invited Lecture	Mar 10, 2022	UGC-HRDC, JNVU, Jodhpur
30	Dr. Niharika	Various Dimensions of Social Justice	8 <sup>th</sup> Orientation	Mar 12, 2022	UGC-HRDC, JMI, New Delhi

## STUDENTS' WELFARE ACTIVITIES

### MAJOR ACTIVITIES

The year 2021-2022 marked with the DSW set up making tangible gains by way of consolidation and giving thrust to its major initiatives. The year also erased the shadows/pangs of transition in a large measure. Better amenities, larger financial allocation in assistance to students, better healthcare, hygiene, spurring sporting activities and, the last but not least, the hard fought and won peace and tranquility in hostels and the campus have been the cornerstone of the multifaceted activities of the preceding year. Progress and development have been at the core of DSW and his team endeavors. The progress, though slow but surefooted, has instilled yet greater resolve to pursue the unfinished agenda of growth. Unquestionably the mood at the DSW set up has been upbeat and triumphant.

Here are some of the modest successes achieved through sustained team spirit and camaraderie to which the DSW Board, teachers, officers, staff, and students have contributed immensely.

#### Welfare Measures (General)

Disbursal of Rs. 20,00,000/- as scholarship to poor though meritorious students under the Government of India sponsored "Merit cum Means" Based Scheme . Disbursal of Rs. 2,00,000/- for the bonafide students of the UoA for the purchase of books out of poor boys fund.

Financial assistance for meeting partial expenses of medical treatment for serious diseases, accidental injuries etc. to the students

#### Health Facilities of Students:

- University Health Centre is running for the medical welfare of students and its employees of the University under the supervision of Senior Medical Officer. Homoeopathy doctor, paramedical staff and two ambulance facility are also available for students welfare.
- Health Insurance: University has provided health insurance to the students for the session 2021-22.

#### Welfare of Physically challenged students.

Jawaharlal Nehru Centre for Differently Abled Students has been the nodal Centre for facilitating and supporting academic and digital inclusion for the differently abled students of the University. In the session 2021-2022, it continued to provide the necessary academic resources for the students. It is equipped with computers, scanners, several screen reading software's (specially meant for visually challenged) etc. The Centre was established in 2009 and, therefore, it was a high time overhaul these facilities. In pursuance of this 11 computer systems were overhauled for their efficient functioning. Further, the problem of access and the provision of barrier free environment for the differently abled students was addressed. It was declared by the University Administration that barrier free buildings are a necessary pre-condition for facilitating the educational inclusion of differently abled students and, in pursuance of this, designs for railing and ramps etc have been cleared for the old departmental building of the University. At present the work for provision of barrier- free building is at an advance stage. The grievances of the differently abled students regarding hostel allocation were addressed and they were allotted room in the University hostels on a priority basis. Also, given the constraint of space in the hostel, the Jawaharlal Nehru Centre for the Differently Abled Students was activity involved in facilitating the admission of students in the hostels for the visually-challenged students run by the State Government. Due to the support and facilitation by the Centre even some visually challenged student could do well in the competitive examination for professional courses and jobs. The differently abled students who could not be get admission >in University hostels were accommodated in State Government hostel through the efforts of the centre.

#### Admission of physically challenged students

DSW office is continuously working with the Director, Admissions to facilitate physically challenged candidates to get admission in different courses of the University (UG+PG+Law+Professional) by organizing medical board for examining disability of the candidates seeking admission under physically challenged category, and recommend genuine candidates for admission

### Hostels (Boys and Girls)

#### List of hostels and its' intake capacity

Sl.No.	Name	Type (Boys/Girls)	Intake capacity
1.	Dr. A.N. Jha	Boys	160
2.	Sir G.N. Jha	Boys	169
3.	D. J. Jostel	Boys	136
4.	Sir PCB hostel	Boys	262

Sl.No.	Name	Type (Boys/Girls)	Intake capacity
5.	S. S. L. Hostel	Boys	260
6.	Dr. SRK hostel	Boys	282
7.	Dr. Tara chand	Boys	291
8.	Shatabdi Boys	Boys	135
9.	International	Boys	073
10.	Priyadarshini	Girls	354
11.	Sarojini Naidu	Girls	203
12.	Shatabdi Girls	Girls	201
13.	Hall of Residence	Girls	259
14.	Mahadevi Verma	Girls	100
15.	Kalpana Chawla	Girls	124

- The internet Wi Fi facility of the hostels of the university was upgraded.
- Installation of Water purifiers to ensure supply of pure drinking water for the residents of the hostels and students at large on the campuses.
- Pure drinking water and sanitation for hostels and University departments.
- Pink Toilet constructed for girls students at university campus.

#### **Measures to enforce discipline, law and order in the Hostels and the Campuses**

- Setting up of anti ragging cell to monitor/redress the menace of ragging in hostels and campuses. Teams made massive surprise checks and succeeded in
- containing incidence of ragging. Thankfully constant vigil resulted in no serious cases of ragging.
- Periodic raids/strict vigilance of combined teams of DSW/ Proctorial board and Warden/Superintendent of the hostels carried out to evict anti social elements/ students with criminal records. Tough measures to enforce discipline yielded positive results.
- Organized Meditation/Yoga and health check up camps in the hostels & University Health Centre in collaboration with various prominent NGOs working in this area. Health check up camps for girl students organized on Sundays in collaboration with Women's Advisory Board (WAB) were largely attended

#### **Scholarship and financial assistance to the students by the DSW office**

- Disbursal of Rs. 20,000,00/- as scholarship to poor though meritorious students under the Government of India sponsored Merit cum Means Based Scheme . The scholarship is for 400 students of UG/PG/IPS/Professional courses @ Rs. 5000/- per student for a session. For the session 2021-22 application forms were submitted and is under process for the award of McM scholarship.
- Financial assistance towards meeting partial expenses for medical treatment to students suffering from serious diseases, accidental injuries etc.
- Financial assistant for the cultural programme in the various departments & hostels of the University were granted.
- Financial assistance was also given to students of different units of the University for organizing their annual functions. The Jawaharlal Nehru Centre for Differently abled students organized International Day for persons with disability under the aegis of DSW office.

## JAWAHARLAL NEHRU CENTRE FOR DIFFERENTLY ABLED STUDENTS

Jawaharlal Nehru Center for Differently-Abled Students (JNC DAS) was established in 2009 during the Eleventh Five Year Plan. Only a few Universities/colleges in India have such a facility for the differently-abled students. It is an enabling unit for the differently-abled/ *divyang* students.

In 2021-22 39 students were enrolled with it. The Center has a computer lab with e books as well as screen reading software like NVDA for the visually challenged persons. Several e-books were added to the center's existing learning resources which consist of more than 400 e- books in 12 different subjects.

Accommodation in State Government Hostel (Rashtriya Ucha Siksha Adhyanrat Dhristibadhit Chatravas) especially designed for the *divyang* students was provided. Grievances were promptly redressed.

During 2021-22 the facilities of the Computer lab continued to be provided. According to the ICT cell of the University the new website of the University is in mostly in compliance with the prescribed guidelines as far as access to the differently abled to it is concerned.

An important development on 2020-21 was that the Hon'ble Vice Chancellor constituted an internal committee comprising of the teachers, staff, student and parents to look after needs of differently abled persons of University of Allahabad. In particular the committee was entrusted to take care of day-to-day needs of differently-abled persons as well as of the implementation of schemes. On the occasion of Human Right Day (Dec 10), a meeting of the Internal Committee for differently Persons of University of Allahabad was held at Jawaharlal Nehru Centre for Differently Abled Students. Internal Committee members Prof. Alok Prasad (Chairman), Jawaharlal Nehru Centre for Differently Abled Students. The members of teaching staff present in the meeting were Prof. Hemraj Dogra (Department of Hindi), Prof. Rajeev Giri( Department of Material Science), Prof. Neetu Mishra (Department of Family & Community Science), Prof. Himanshu Srivastava Department of Commerce and non-teaching staff were Shri Rajeev Gupta, (Deputy Registrar), Shri Satish Chandra Senior Assistant, Department of Political Science. The Student Members present were Shri. Umesh Chaudhari (Research Scholar), Shri. Anjul Kumar, Research Scholar were present at the meeting. The meeting was chaired by Prof. Alok Prasad Co-ordinator of Jawaharlal Nehru Centre for Differently Abled Students.

### International Day for Persons with Disability 2021

International Day for Persons with Disability 2021 was celebrated by Jawaharlal Nehru Centre for Differently Abled Students (JNC DAS). The theme of this year's function as mandated by UN was 'Building Leadership and Participation in the Differently -Able'. The Chief Guest of the function was DSW Professor K.P.Singh and it was presided over by Prof. Ashish Saxena ( Head, Sociology Department ). An Essay Competition, a General Knowledge Competition and various musical events were organized as part of the function. The topic of Essay Competition was "The Challenges and Opportunities of Online Education for the Divyang". Prof. Alok Prasad (Coordinator JNC DAS) told the participants about the establishment of Internal Committee for the *Divyang* Person of University of Allahabad. This committee has been constituted by the Vice Chancellor and has members represented not only teachers and non- teaching staff but also students and parents too. Prizes were distributed to *Divyang* Students who secured top three positions in the Essay and the G.K. Competition. Prof. K.P.Singh said that *Divyang* persons have an immense potential for nation building that needs to be harnessed. Prof. Ashish Saxena appealed that society should change its mind set towards them. Prof. Akanksha Singh (Education Deptt.), Prof. Sanjay Kumar and Prof. Zafarullah (both Urdu Deptt) motivated the students with motivational talks and songs. Apart from *Divyang* Students many Non-*Divyang* students also participated as venters. Ms. Vibha Maurya anchored the function and Dr. Anshu gave the vote of thanks.



## SPORTS BOARD

The aim and object of the Sports Board are to promote physical well being of the University students in general, by providing facilities for game and sports and by organizing competitions and tournaments. Keeping in mind, the aims and objectives, the activities of the Board are planned. In spite of the infrastructural deficiency and resource crunch, the Board has been able to achieve National level achievements. A brief report about the achievements of the Board is as follows:

### 1. UNIVERSITY LEVEL ACTIVITY.

Selection trials/Coaching Camps were organized in different discipline for the final selection of the University teams. The selected teams participated in U.P. Championships/Local Tournaments before their final departure for the Inter University Tournaments.

### 2. INTER UNIVERSITY LEVEL ACTIVITY

Total number of 42 (Forty Two) teams participated in North Zone and All India Inter University Tournaments/Championship. The break-up of the participating teams is as follows:

#### (i) ZONAL LEVEL TEAMS ( NORTH ZONE)

Chess (W), Basketball (W), Badminton (W), Kabaddi (W), Table Tennis (W), Volleyball (W), Badminton (M), Basketball (M), Chess, (M), Football (M), Handball (M), Hockey (M), Kabaddi (M), Kho-Kho (M), Kho-Kho (W), Cricket (M) Table Tennis (M), and Volleyball (M) teams participated in North Zone Inter University Tournaments.

#### (ii) ALL INDIA LEVEL TEAMS

Athletic (M), Athletic (W), Boxing (M), Swimming (M), Swimming (W), Yoga (M), Yoga (W) Wrestling (M), Weight Lifting (M), Soft Tennis (M), Soft Tennis (W), Taekwondo (M), Taekwondo (W), Karate (M), Karate (W), Gymnastic (M), Judo (M), Judo (W), Rowing (M), Squash (M), Wushu (M), Wushu (W) Shooting (M) and Shooting (W) teams participated in All India Inter University Tournaments.

### 3. ACHIEVEMENTS/AWARDS.

(i) **Table-Tennis (W) Team secured IIIrd place** in North Zone Inter University Tournament held at Chitkara University, Pinjore (Himanchal Pradesh) and qualified for **Inter Zonal** Inter University Tournament held at Chandigarh University, Mohali.

(ii) Table Tennis (W) team also selected and participated in **Khelo India University Games 2022** held at Jain University, Bengaluru from April 29, 2022 to May 02, 2022.

#### (iii) Individual

Name of player	Name of championship	Event	Medal
Ms Pranjali Shivpuri	All India Inter University Taekwondo (W) held at Kurukshetra	49 Kg Wt. Category	01 Bronze

## NATIONAL SERVICE SCHEME (NSS)

### Introduction

It is a central scheme run by the Ministry of Youth Affairs and Sports, Government of India. It aims to provide opportunities for all young students to participate in community service activities and programs. The sole objective of the National Service Scheme is to provide young students with experience in providing community service.

### Thrust Areas

**National Integration Camp:** National Integration Camp (NIC) is organized every year and the duration of each camp is seven days with day and night boarding and lodging.

**Adventure Programs:** These programs are organized every year in which about 1500 National Service Scheme volunteers participate, out of which at least 50% volunteers are girls. These camps are organized in the North East region, Arunachal Pradesh and Himalayan region.

**Republic Day Parade Camp :** This camp is held every year from Jan 01 to 31 in Delhi. This NSS team also participates in the Republic Day parade at Rajpath in New Delhi.

**National Youth Festival:** National Youth Festival is organized every year from Jan 12 to 16 by the Ministry of Youth Affairs and Sports, Government of India in collaboration with the State Governments in different parts of the country.

### Programme of Study

Study program	Period	No. of seats	Specialization
Certificate course	02 years	6250	Development of social awareness

### Faculty Member / Professor and their area of specialization

S.N.	Faculty Member /Professor's Name	Gender	Post	Specialization Area
1.	Dr. Rajesh Kumar Garg	Male	Program coordinator	Reader, Hindi Department

### Staff Staff:

Sl.N.	Name	Gender	Category	Designation	Work
1.	Mr. Sanjay Tiwari	Male	General	junior office assistant	Work assigned by program coordinator
2.	Mr. Pradeep Kumar Tripathi	Male	General	attendant	Work assigned by program coordinator

### Details of students category wise and reservation wise (2021-2022) :

	General	OBC	SC	ST	Total	Male	Female	Total
Registered Volunteers Details	2569	3007	640	34	<b>6250</b>	3258	2992	6250

### Programmes conducted by NSS:

S. No.	Name of the Programme	Duration and dates	Funding/sponsor Agency(ies)	No. of participants
1.	07 day special camp of 63 Units (50 students per unit)	Feb 18 to Mar 31, 2022	Ministry of Youth Affairs and Sports, Govt. of India	3125

### Funding received during the period:

S. No.	Agency	Purpose	Amount
1.	Ministry of Youth Affairs and Sports, Govt. of India	Students Development of social awareness	Rs. 22,26,562/-



## NATIONAL CADET CORPS (NCC), UNIVERSITY OF ALLAHABAD

The National Cadet Corps (NCC) is a youth development movement. It provides opportunities to the youth of the country for their all-round development with a sense of duty, commitment, dedication, discipline and moral values so that they become able leaders and useful citizens.

### NCC Units of University of Allahabad

To give opportunity to the students, University of Allahabad has opened 4 NCC units. With the view to give opportunity to more girls for opting NCC, University of Allahabad has opened 6 UP Girls Bn NCC exclusively for girls' cadet in June 2016.

### 6 UP GIRLS'S BATTALION NCC

**COVID AWARENESS PROGRAM:** Covid awareness program (vblogs) May 14-16, 2021 performed by the cadets. this online program (v blog) performed by cadets through motivational videos to aware people in this pandemic without any physical contact.

**REGISTRATION FOR DIGITAL FORUM: MAY 26, 2021 :** All cadets of the unit 6 UP GIRL'S BATTALION NCC PARAYAGRAJ got themselves signed up on the forum for training and participating in other activities.

**I GOT TRAINING: MAY 26, 2021:** All cadets of the unit 6 UP GIRL'S BATTALION NCC PARAYAGRAJ UoA got training on the digital forum on which they have registered themselves earlier about 2020\_Basics of covid-19 and 2020\_COVID -19 TRAINING FOR NCC CADETS

**WORLD ENVIRONMENT DAY CELEBRATION: JUNE 05, 2021:** It was first celebrated in the year 1974 to this day created a platform to raise awareness that the world is facing the problem. the cadets of the unit spread awareness about how we are facing types of pollution which is harming our earth at an alarming rate like air pollution, plastic pollution, global warming and sea level increasing day by day. Cadets made posters and pledged to contribute in keeping clean our earth and they also spread awareness through special media.

**UNICEF YOUNG WARRIOR JUNE: 14, 2021 :** This the YuWaah platform initiated a youth led movement i.e.#youngwarriors to combat COVID- 19with the objective to reach out 50 million through social media and other networks to transmit right information and appropriate behavior and vaccine..

**INTERNATIONAL YOGA DAY JUNE: 14-21, 2021:** June 21, 2021. A yoga session was organized in which all the 41 cadets of 6 UP G BN NCC PRAYAGRAJ, studying in University of Allahabad, pledged to make yoga an integral part of their lives. Not many cadets could join the live session due to network issues hence they participated in the offline mode by performing yoga with their families at their respective residences.

**NCC DAY CELEBRATION JULY: 15, 2021:** As observed in different parts of India, 73rd NCC Day was observed by NCC Troop of University of Allahabad too.

**KARGIL DIWAS JULY: 26, 2021 :** On this day cadets celebrated it by conducting, quiz, painting, poem and group discussion in amidst of covid 19 , through online mode , National anthem video sang by all the cadets was also uploaded

**FIT INDIA FREEDOM RUN AUG: 29, 2021:** The cadets. Of 6 UP BATTALION of the Allahabad University enthusiastically participated in the FitIndiaFreedomRun program thus by being example of responsible citizens.

**RASHTRAGAN AZADI KA AMRIT MAHOTSAV 75 YRS DANCE:** Dedhiya Dance and ganga Nritya, folk dance team including CDT. Shavalinee Yadav CDT. Archana (Cadets of 6 up girl's battalion nccprayagraj , university of Allahabad ) performed on Azadi Amrit Mahotsav, this team also got selected for the audition of RDC tableau dance from Uttar Pradesh ( CDT .SHAVALINEE YADAV )

**MALAVANKAR: OCT 2021:** Sergeant ShambhaviVarshney, an NCC Cadet of UNIVERSITY OF ALLAHABAD belonging to 6 UP GIRL'S Battalion NCC Prayagraj has brought laurels to the institute by qualifying for the Inter-directorate Shooting Championship.

**CLEANLINESS DRIVE: OCT 26, 2021:** To celebrate Azadi ka Amrit Mahotsav, Department of Youth Affairs/Ministry of youth affairs and sports has undertaken " CLEAN INDIA" PROGRAM i.e. Pan Indian Swachata Abhiyan by all directorates of NCC .

**PILOTING FOR RBI GOVERNOR FOR NOV 17, 2021:** Cadets of 6 up girls battalion, university of Allahabad Cpl Shavaluee, cdt Shabreen and two others have piloted RBI DEPUTY GOVERNOR.

**SWARNIMA VIJAY MASHAL WELCOM IN UNIVERSTITY: NOV 22, 2021:** Swarnim Vijay Mashaal" from the eternal flame of the National War Memorial here, marking the beginning of the 50th anniversary year celebrations of India's victory over Pakistan in the 1971 war that led to the birth of Bangladesh.

**ZONAL DANCE:** 73 groups comprising 949 dancers from north, south, east, west zones have made it to the grand finale of VANDE BHARATAM – NRITYA UTSAV, an all india dance competition being organized under amrit mahotsava Cpl. Shavaluee Yadav of UoA went from the zonal group dance from the unit in vandebhatram. They performed dediya dance on saraswati ghat, and in presence of **LT. GENERAL Y.K JOSHI** and **AIR CHEIF MARSHAL N.A.K BROWNE**

**INTER GROUP COMPETETION** -from 6 UP girls battalion NCC Prayagraj UoA this year CDT. Arachana and CDT. Pranjali went for the camp in Ghaziabad.

**AIDS DAY PROGRAM: DEC 01, 2021 :** AIDS (acquired immune deficiency syndrome) this day is been observed each year since 1988. organization and individuals across the world bring attention to the HIV epidemic on this day cadets of our unit. A lecture was organized in the university and a quiz was also held to spread the awareness.

**CANDLE LIGHTING HOMAGE TO CHOPPER CRASH: DEC 09, 2021 :** A solemn candle lighting held by the cadets of 6 UP girls battalion NCC Prayagraj University of Allahabad in the remembrance and paying homage to CGI general Bipin Rawat and his wife with other died in the chopper crash near Ooty. This candle lighting held in amid of covid 19 with all the precautions and in online mode.

**SWARNIM VIJAY VARSH QUIZ: DEC 16, 2021 :** Vijay diwas is celebrated every year on dec 16<sup>th</sup> to commemorate the victory of the Indian armyed forces over pakistan in the 1971war. This year we commemorate the 50<sup>th</sup> anniversary. A quiz was organized by the ANO of UoA in which cadets took participation and leaned a lot more about this day.

**Classical music, and Speech by vice chancellor:** Republic Day celebration is held in the national capital, New Delhi, at the Rajpath before the President of India. On this day, ceremonious parades take place at the Rajpath, which are performed as a tribute to India; its unity in diversity and rich cultural heritage.

**AWARNNESS SEMINAR ON PoSH ACT: April 13, 2022:** On this day a seminar was organized in the unit itself in 6 UP girls battalion NCC Prayagraj, by NIVEDITA NANDA from **TECH MAHINDRA** it was an awareness seminar on POSH which is **PREVENTION of SEXUEL HARRASMENT**. She told the cadets how we can stop and identify this and how we can complain about this by giving examples and incidents and how this act started d and came as PoSH2013, and it is applicable in all the established companies and institution and require to have more then ten people to constitute an internal complaints committee (ICC) to prescribe manner to receive and complaint of any sort of sexual harassment from a women time bound and in a confidential manner.

**WORLD NO TOBACCO DAY RALLY: MAY 31:** Cdt.Snehasingh, Richa Maurya and Arti Yadav participate from UNIVERTITY OF ALLAHABAD 6 up girls battalioannccprayagraj with other institute cadets they also made posters and aware people

## INTERNATIONAL STUDENTS ADVISOR'S OFFICE

### Mission and Objectives

The Mission of the University of Allahabad is to be a global, socially conscious Center of Excellence In the conservation, creation, advancement and dissemination of knowledge, equipped to take up challenges of the enormous change taking place all around and committed to empower its faculty and students to contribute meaningfully to economic, technological, social development and progress. In order to have a Global outreach, the University is committed to advance the same facility to International Students and impart quality education to them as well.

The living ambience and social milieu of the campus is also reflected in an integrated, with a new focus on an interdisciplinary approach in teaching and research. There is freedom to define and design course content or start new courses. Research themes evolve with new developments in the area and the interface between different areas of study. Everyone at the university competes with himself/herself to excel in their own field of research. The University of Allahabad is academically and socially a vibrant place where all have space to express their views. The four faculties and thirty three departments along with special centres of the university produce high quality research publications, books, working papers and D.Phil. theses.

### Present Student Advisor & Board

Prof. A.R. Siddiqui, HOD, Geography

The University has a separate International Students Advisory Board under the International Student Advisor to advise and facilitate the International Students

### International Connection

The University stands for humanism and tolerance, for reason, for adventure of ideas and for the search for truth. It stands for the forward Mar of the human race towards ever higher objectives. The Universities proposes to discharge its duties adequately, and aspires to provide to its International Students the following facilities:

- Single Window Services
- Networking
- Interfacing
- Wireless connectivity
- Innovation
- Interaction
- Competitive and Affordable Education.

With a view to assist international students, University has established an International Students Office in the University campus. The University of Allahabad model for Internationalization of Higher Education has these unique features:

- In the age of globalization, the University has set out to make its presence felt globally through internationalization of its programmes and opening new avenues of association for global student community
- With the approval of UGC and the Central Government, the International Student Advisors Office of the University proposes to have a number of MOUs signed with leading Universities whereby sharing of the facilities in the university and exchange of Faculty and students can be made possible.
- Besides looking after admissions and eligibility, the Office of the International Student Advisor coordinates with ICCR, Ministry of External Affairs, different embassies and consulates for various purposes including grant/award of Scholarships.

### Hostel Accommodation Facility:

The University maintains a separate boys' hostel for International Students and female students are accommodated In 18 separate girls hostel. Very soon, the University of Allahabad with the support of the Ministry of Human Resource Development (HRD), Government of India will construct a new hostel for accommodating 158 students with separate state of the art self sustained apartments adjacent to the present International House.

### Sponsored Student Programs

- The Sponsored Student Program is a part of International Student Advising and Services (ISAS) at the University of Allahabad with the specific goal of assisting sponsors and sponsored students by:
- Supporting the academic goals of sponsored students and their sponsors.
- Providing records of student's academic standing when requested.
- Facilitating communication between students and sponsors to help with financial and administrative questions.
- Working with the Sponsoring Agencies as well as the Foreign Registration Office to answer sponsored students' questions and to help students maintain and understand their immigration status.

**Services for Sponsored Students**

- A special orientation session for sponsored students.
- Help with providing medical facilities when required. Facilitation is given to Sponsored Students to avail medical insurance, if the student desires.
- Help sponsored students communicate with Academic Departments, and Sponsoring Agencies.
- Reminders for students with expiring financial guarantee/support letters.

**Services for the Sponsor:**

- A special orientation session for sponsored students.
- Student transcripts to show academic standing upon request.
- Special campus meetings for sponsors to meet with their students.
- Manage Financial Guarantee for Sponsorship

**Activities of the International Student Office**

The University of Allahabad attracts a large number of foreign students in comparison to all other Indian Universities. Apart from offering a multi-cultural and inter-disciplinary learning environment, One of the main reasons for studying in Allahabad is the manageable cost of wing and a favorable environment for education, Currently, we have around 100 students from over 15 countries studying at the University and its affiliated colleges.

The International Students Office of the University of Allahabad assists the International Students Community, in acquiring information about the various courses, collages tuition fee structure, eligibility, accommodation, health insurance and the accommodation offered by the University. It is also operative in arranging for the students admissions and their overall welfare. The International Student Office administers the special over and, above quota of International Students, created jointly by the Ministry of External Affairs and Ministry of Human Resources and Development (MEA & MHRD) Government of India. The International Student Office acts as the nodal agency that coordinates all the activities related to the admission of International Students, provided facilities through a unique single-window system. Apart from handling the admissions and eligibility procedures, the International Student Office coordinates with the Indian Council for Cultural Research (ICCR), Ministry of External Affairs and Ministry of Human Resources and Development (MEA & MHRD) and with different Embassies and Consulates for various purposes including getting scholarships as well as in administering MoU's with International Partners of higher education. The International Student Office acts as a liaison between the students, the various Departmental Heads, and the Heads of Colleges and Institutions affiliated under the University of Allahabad as well as the Heads of Chancery, Embassies, Consulates, their educational counselors and their educational wings, throughout the world or with any other agencies of the Government of India or the Government of other countries.

**International Students In Various Programmes At The University Of Allahabad**

Country	Number of Students									Grand Total
	Under Graduate			Post Graduate			Doctoral/Diploma Course			
	M	F	T	M	F	T	M	F	T	
Afghanistan	4	-	4	5	-	5	1(MCA)	-	1	10
Kenya	-	-	-	-	-	-	-	-	-	-
Nepal	-	-	-	-	-	-	2	-	2	2
Swaziland	-	-	-	-	-	-	1	-	-	1
Cambodia	-	-	-	-	-	-	1	-	1	1
Sri Lanka	-	-	-	-	-	-	-	-	-	-
Mauritius	-	1	1	-	-	-	-	-	-	1
Botswana	1	-	1	-	-	-	-	-	-	1
Yemen	-	-	-	-	-	-	1	-	1	1
Vietnam	-	-	-	-	-	-	1	-	1	1
Laos	-	-	-	-	-	-	-	-	-	-
Sudan	-	-	-	1	-	1	-	-	-	1

Faculty	Undergraduate	Postgraduate	Doctoral	Grand total
Arts, Sciences and Commerce	09	10	05	24
Others(Professional and Applied Sciences)	-	01 (MCA)	-	01

## PROCTOR OFFICE

### Major Activities

1. To maintain the dignity, discipline and peace and order of the university in the university campus and the surrounding area, 24x7 focused security cell was formed by the proctor, under which every effort has been made that the students can live in a friendly environment.
2. After the completion of the admission work, about 28500 (twenty eight thousand five hundred) regular and ex-students of all classes were given new identity cards by making them.
3. In the session, about 2500 students were given character certificates.
4. The entrance examinations and admission in all other classes conducted by the university were conducted peacefully with the wide cooperation of the proctorial board.
5. In the semester/annual examinations of the university, the examination centers were allowed to enter the examination centers after thorough checking
6. Totally curbed ragging as directed by the Supreme Court:
  - (a) Anti-ragging anti-ragging committees were formed in each faculty and hostels.
  - (b) The names and mobile numbers of the members of the Anti-Ragging Prevention Committee were sent through posters in each of the departments and hostels of the University.
7. A special women's cell has been constituted by the Registrar's office, especially to listen to the problems of the girl students and to solve them, in which the women members of the proctorial board are active, who discharge their responsibilities from time to time.
8. To curb the chaos in the university campus, about 15 show cause notices, 33 suspensions, 02 expulsions, 01 cancellation of admission, ban in the campus and 39 FIRs were lodged at Colonelganj police station by the Registrar's office.
9. According to the decision/order of the university administration, the vehicles of the students are kept free of cost. For the safety of vehicles, token slips are provided free of cost at cycle stands, for which no fee is collected from the students.
10. In the verandah of the Registrar's office, arrangement of pure and cold drinking water was made for the convenience of the students.

## CENTRAL CULTURAL COMMITTEE

Various programs (Viz., literary, cultural and educational) organized by The Central Cultural Committee, University of Allahabad in the campus are as follow.

**The "Swarnim Vijay Mashal" (victory flame)** to mark the golden jubilee of India's success in liberating Bangladesh from Pakistan in 1971 was celebrated in Vizia Nagaram Hall of University of Allahabad on 22 Nov 2021 at 5:30 pm. On this occasion Hon'ble Vice Chancellor Prof. Sangeeta Srivastava received the "Swarnim Vijay Mashal" from J.S.Mohan ji. In this memorable event army played symphonic band. Prof. Rajaram Yadav and Shlesh Gautam recited poetry and students of Music Department presented the song.

**Azadi Ka Amrit Mahotsav** was celebrated to commemorate 75 years of independence and the glorious history of Indian people, culture and achievements on Dec 16, 2021. On this occasion the Central Cultural Committee, University of Allahabad organized Lori, Patriotic song writing and Rangoli competitions. Around 250 participants took part in all the three competitions. The history of 75 years ago came alive when forty groups engraved the events of independence in different shades of colors in the corridor of the Senate Hall complex.

**Rangoli** made by participants were judged by Dr. Priya Keshari and Dr. Ritu Sureka. While about 22 participants participated in Patriotic Song and Lori Writing Competitions. The patriotic songs and Lori written in these contests were evaluated by Dr. Vinamr Sen Singh and Dr. Sujit Singh. During this, there was a festive ambience in the University campus and the festivity of the students was worth watching.

A two day program was organized to celebrate **International Women's Day**. On Mar 7, 2022, a poster making workshop was organized in the Department of Visual Arts, University of Allahabad. Online quiz and essay writing competitions were also held on the same day. A special lecture entitled "Women in the World: Challenges and Possibilities" was delivered by Dr. Kusum Tripathi on Mar 08, 2022. All the programs were organized under the joint aegis of Women's Studies Center and Central Cultural Committee.

Lecture and poster exhibition were organized on '**Martyr's Day**' under the joint aegis of the Central Cultural Committee, University of Allahabad and the Institute of Gandhian Thought and Peace Studies.

**Poster making-workshop on theme of Heroic sons of India** was organized on Mar 21-22 in the Department of Visual Arts. The posters made in the workshop were displayed at Gandhi Mandapam. The exhibition was inaugurated by Prof. Ashish Saxena and Prof. Ajay Jaitley.

Dr. Ashutosh Partheshwar, Associate Professor, Hindi Department, University of Allahabad delivered a talk on this occasion. He said that the martyrdom of Rajguru, Sukhdev and Bhagat Singh was not in vain in the eyes of Gandhi. The aim of both Bhagat Singh and Gandhi was to establish equality and freedom in the society. Even though the paths of both were different, but Bhagat Singh was also not in favor of killing humanity. To understand Bhagat Singh's revolution, the documents of that time will have to be scanned, only then we will be able to understand Bhagat Singh's revolution. Gandhi ji had view that the people suffering from hunger and unemployment could not fight with the power Therefore, the freedom struggle has to be fought by following the path of non-violence and truth. Further he said Gandhi was in the role of the elder of the house, who had patience. Bhagat Singh was in the role of the young man of the house, in which there was anger, quickness, and great enthusiasm. Professor Ashish Saxena, Head, Department of Sociology delivered presidential address. In his address he said that this India is the India of Bhagat Singh and Gandhi's dreams. In which there is a great need for love and brotherhood. Struggle paves new paths and what we are breathing in the open air today is the result of the struggle of Gandhi and Bhagat Singh.

Prof. Santosh Bhadauria, director of the Gandhi Institute of Thought and Peace Studies, expressed his views through his speech and emphasized to understand Gandhi and Bhagat Singh in the true sense. Dr. Amrita conducted the program. Dr. Farida Ahmed proposed the vote of thanks. Dr. Javeda, Dr. Ajay and Hari Om Kumar contributed to conduct the program.

## CENTRAL FACILITIES

### CENTRAL LIBRARY

#### Introduction:

The Central Library has started its journey on the path of improvement. It was established to cater the needs of the students, research scholars, and teachers of the University. It not only helps in supporting the class room instructional programmes of the University, but also unfolds the horizon of knowledge with regard to the different research programmes carried out by the University.

The Central Library developed out of the library of the Muir Central College, Allahabad (established in 1872, and affiliated with the university from 1872 to 1922, when it was subsumed in the university upon beginning its career as a teaching University). Foundation stone of the University library building was laid by Sir John Hewett on Jan 17, 1910. The University Library was started in 1916. In 1946-47, Dr.S.R. Ranganathan, Father of Library Science in India, was invited to suggest ways and means of improving the library. He submitted the development plan in Mar 1947, which was published by the university in the same year. Its contents covered wide range of areas: such as new library building, manpower, finance and other relevant items. A special committee was constituted to review the library development plan submitted by Dr. Ranganathan. The committee pointed out that the central library building constructed in 1913-16 was inadequate. The most satisfactory thing would be to erect a new building designed in accordance with the modern library practice. It recommended the conversion of the Darbhanga Hall into a reading room for 500 under-graduates (250 on the ground floor and 250 on the first floor). A portion of the graduates reading room was to be divided into private cubicles for the use by serious students or research scholars. After sometimes it was felt that space in Darbhanga hall is inadequate to store the reading materials and provide library services. The present library building was constructed in 1973. The present library building is more spacious and has potential for further expansion. The old library building is now occupied by the office of the Registrar, as well as Accounts and General section of the University.

Dewey Decimal Classification Scheme (DDC) and Anglo American Cataloguing Rules-2<sup>nd</sup> edition (AACR-2) are followed for the purpose of classifying and cataloguing the documents. LIBSYS-4, Library Management Software is being used for creation of database.

#### Collection:

The Central Library has a collection of (As on 31/03/2022 Approx.)

Books & Bound Vols Journals	7,59,805
Ph.D. Theses (Hard + Soft Copy)	19,771
E-books	4221
Print Journals	111
E-Journals	18,648+
E-Databases	14
Newspapers	22

**Working Hours:** Library is kept open from 8:00AM to 9:00 PM from Monday to Saturday and from 10:00 AM to 6:00 PM on Sundays and holidays except on Republic Day, Holi, Eid-ul-Fitr, Independence Day, Mahatma Gandhi's Birthday, Vijaya Dashami, Diwali and Christmas.

**Membership:** Library membership is open to the members of the University community (i.e. teachers, officers, research scholars, students and other employees of the University). Consultation facility is also provided to the teachers and research scholars of other universities and colleges, on production of proper identity /recommendations from concerned authority.

**During the year 2021-22, the following activities were undertaken:**

**Subscription of print Journals:** The Library subscribed to 111 print journals on behalf of various departments.

**Access of E-Journals and E-Databases:** The Library provided access of approx.18648+ e-journals and 14 e-databases and to its users. The access of these e-Resources were provided through UGC-INFLIBNET Consortium i.e. e-Shodhsindhu, and subscription by the University.

**E-Resources through UGC-INFLIBNET Consortium (e-Shodhsindhu):**

S.N.	Publisher	URL	No. of Journals
1	American Chemical Society Journals	<a href="http://www.pubs.acs.org">http://www.pubs.acs.org</a>	49
2	American Institute of Physics Journals	<a href="http://www.aip.org">http://www.aip.org</a>	18
3	American Physical Society Journals	<a href="http://www.aps.org">http://www.aps.org</a>	17
4	Annual Reviews	<a href="http://arjournals.annualreviews.org">http://arjournals.annualreviews.org</a>	43
5	Economic & Political Weekly	<a href="http://epw.in/">http://epw.in/</a>	01
6	J-STOR Journals	<a href="http://www.jstor.org/">http://www.jstor.org/</a>	3165
7	Oxford University Press Journals	<a href="http://www.oxfordjournals.org">http://www.oxfordjournals.org</a>	262
8	Springer Link 1700 Collection and Nature Journals	<a href="http://www.link.springer.com">http://www.link.springer.com</a>	1725
9	Taylor & Francis Journals	<a href="http://www.tandfonline.com/">http://www.tandfonline.com/</a>	1078
10	Institute for Studies in Industrial Development (ISID) Database	<a href="http://isid.org.in/">http://isid.org.in/</a>	Database
11	JGate Plus (JCCC)	<a href="http://jgateplus.com/search">http://jgateplus.com/search</a>	Database
12	MathSciNet	<a href="http://www.ams.org/mathscinet">http://www.ams.org/mathscinet</a>	Database
13	Web of Science	<a href="http://www.webofknowledge.com">http://www.webofknowledge.com</a>	Database

**E-Resources through Subscription:**

1	Springer-Nature e-Journals: <ul style="list-style-type: none"> <li>• Nature Aging</li> <li>• Nature Biotechnology</li> <li>• Nature Cell Biology</li> <li>• Nature Chemical Biology</li> <li>• Nature Chemistry</li> <li>• Nature Food</li> <li>• Nature Geo-science</li> <li>• Nature Human Behaviour</li> <li>• Nature Materials</li> <li>• Nature Medicine</li> <li>• Nature Neuroscience</li> </ul>	<a href="http://www.nature.com">www.nature.com</a>	11
2	EBSCO Academic Ultimate Search	<a href="http://search.ebscohost.com">http://search.ebscohost.com</a>	12080
3	Sage Online Sociology Collection (April 2012 to Mar 2017)	<a href="http://online.sagepub.com">http://online.sagepub.com</a>	62
4	Taylor & Francis 43 Chemistry online Journal archives	<a href="http://www.tandfonline.com">www.tandfonline.com</a>	43
5	Emerald Marketing Collection	<a href="http://www.emeraldinsight.com">http://www.emeraldinsight.com</a>	23
6	Sage Online Research Methods Collection	<a href="http://online.sagepub.com">http://online.sagepub.com</a>	34
7	Others Individual e-Journals Subscribed from reputed publishers		37
8	SCOPUS	<a href="http://www.scopus.com">www.scopus.com</a>	Database
9	Manupatra Online Database	<a href="http://www.manupatra.com">http://www.manupatra.com</a>	Database
10	Economic Outlook of CMIE	<a href="http://www.cmie.com">http://www.cmie.com</a>	Database
11	BCI-AIR (AIR Product)	<a href="http://airwebworld.com">http://airwebworld.com</a>	Database
12	English Historical Documents	<a href="http://www.englishhistoricaldocuments.com">http://www.englishhistoricaldocuments.com</a>	Database
13	Westlaw India Online Legal database	<a href="https://launch.westlawasia.com/signon?sp=inuoa-1">https://launch.westlawasia.com/signon?sp=inuoa-1</a>	Database
14	Indiastat	<a href="http://www.indiastat.com">http://www.indiastat.com</a>	Database
15	DELNET (Developing Library Network)	<a href="https://delnet.in/">https://delnet.in/</a>	Database



**User Services:**

During this period Central Library provided different types of library services to its users. These may be summarized as:

- Reference
- OPAC
- Circulation
- Reading Room
- Lending to Departmental Libraries
- Photocopying
- Consultation
- Membership
- Book Reservation
- Inter Library Loan
- Internet facilities
- SDI and CAS
- Access of e-resources
- CD writer and print out facilities for downloaded data,
- Remote Access
- Plagiarism Detection
- Consultancy services of outside Research Scholars and Teachers

## ENGINEERING AND WORKS DEPARTMENT

### Construction of Students' Activity Centre:

Construction of Students' Activity Centre has been completed within the stipulated time. It has been named as Major Dhyanchand Student Activity Centre. The building has been inaugurated by Shri Dharmendra Pradhan, Hon'ble Education Minister, Government of India. The building will provide facilities for the extracurricular activities of the students.



### Construction of Sophisticated Advance Instrumentation Facility and M.N Shaha Centre for Space Studies.

Construction of Sophisticated Advance Instrumentation Facility and M. N. Saha Centre for Space Studies has been completed. It will provide much needed facilities for the research work.



### Construction of Girls Hostel

Construction of first phase of Girls Hostel is completed and inaugurated by Hon'ble Vice Chancellor on Nov 08, 2021. The hostel has been named as Gargi Women's Hostel. In first phase it will provide accommodation for 124 girl students. There is future scope for further vertical expansion in the hostel.



### Construction of Boys' Hostel:

Construction of Boys Hostel is completed. It will provide accommodation for 218 Boys students. It has provision for future vertical expansion.



### Construction of International Hostel:

The hostel has been constructed for the International Students as an annexe of the present International Hostel. It has been named as Chandrashekhar Azad International Hostel. The hostel has been inaugurated by Shri Ashishkumar Chauhan, Hon'ble Chancellor of University of Allahabad. It will provide accommodation for 34 students.



### Construction of Prof. Ishwar Topa Complex:

The construction of Prof. Ishwar Topa Complex is in advance stage of completion. The building has provision for Incubation Centre, Class Rooms, Language Labs, and Modern Large Lecture Theater etc. The building is being constructed from the donation provided by an alumnus of the university Prof. Ishwar Topa.



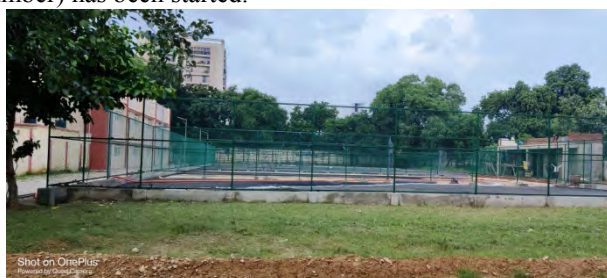
### Construction of Synthetic Hockey Turf at MCC Campus.

The work for the construction of Synthetic Hockey Turf at MCC Campus has been started.



### Construction of Synthetic Lawn Tennis Court, Basket Ball Court and Volleyball Court.

Construction of Synthetic Lawn Tennis Court (02 number), Basket Ball Court (01 number) and Volleyball Court (01 number) has been started.





### Details of Solar Power generated during the year

During the period April 2021 to Mar 2022 the university generated 16, 84,412 (Sixteen Lacs Eighty Four Thousand Four Hundred Twelve) unit of Solar Power and exported 1, 11,700 (One Lacs Eleven Thousand Seven Hundred) unit to UPPCL grid.

## OTHER ACTIVITIES

### CSR CELL

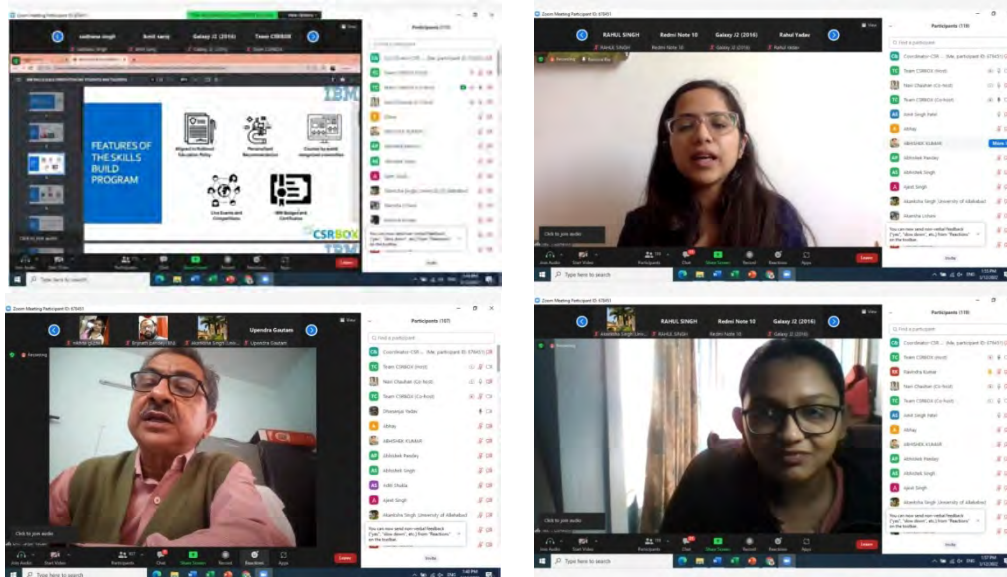
University of Allahabad under the dynamic leadership of Honourable Vice-Chancellor Prof. Sangita Srivastava, has established a CSR Cell, to encourage corporate organizations to invest their CSR Fund for the betterment of University students, CSR Cell is working to Identifying the scope of improvement in university and design a CSR project accordingly, to designing and Implementing Social Initiatives of the University of Allahabad with a motive to help university students and one Coordinator namely Ms. Navi Chauhan is appointed for this purpose.

#### Events Organised by CSR Cell

**Workshop on IBM Skill Build Program held on Mar 12, 2022 for the students of Department of Education, University of Allahabad.**

University of Allahabad in collaboration with CSRBOX, implementing partners of IBM's CSR Initiative organise a orientation session of "IBM Skill Build Program" for the students of Department of Education, University of Allahabad held on Mar 12,2022. In the starting of the session Prof. Dhanajay Yadav, HoD, Education Department addressed the students regarding the importance of technology in education domain.

IBM SkillsBuild for Educators and Students is a digital learning platform that aims to build Digital Skills, Workplace Skills and Life Skills in students and teachers. In alignment with National Education Policy 2020, it provides students with opportunities to up-skill themselves while gaining unique digital badges and certifications. The courses on the platform are designed by reputed institutions & organisations like Oxford, Adobe, and IBM to name a few.



#### 1. Resume Building workshop by "Mahindra Pride Classroom project"

University of Allahabad organised orientation session for the students of Department of Education on Mar 24, 2022. The session was started with the talk by Prof. Dhanajay Yadav, HoD, Department of Education, UoA.

"Mahindra Pride Classroom project" is a CSR initiative of Mahindra group for the final year students. MPC is an 'Employability Enhancement training program', well-designed and carefully curated program that provides expertise in Pre and Post Assessment, Quantitative Aptitude, Life skills, soft skills; grooming, body language, teamwork, time management, social manners, etc., Communication skills, Presentation Skills, Interview Skills; resume preparation, interview questions, mock interviews.



**2. Employability Enhancement Training Program for the students of Centre of Fashion Design and Technology on Mar 25, 2022**

"Employability Enhancement Training Program" with Mahindra Pride Classroom for the students of Centre of Fashion Design and Technology on Mar 25, 2022. The session was started with the talk by Dr. Monisha Singh, Coordinator, Centre of Fashion Design and Technology, University of Allahabad. Industry experts guide the students on how to prepare for the Job interviews.



**List of Selected Students in campus recruitment drives organized by CSR Cell, University of Allahabad**

1.	HCL Technologies	Anuj Shrivastava	B.Tech	Software Engineer	4.5 LPA
2.	HCL Technologies	Siddhant Singh	B.Tech	Software Engineer	4.5 LPA
3.	HCL Technologies	Prince Tiwari	B.Tech	Software Engineer	4.5 LPA
4.	HCL Technologies	Akash Nager	B.Tech	Software Engineer	4.5 LPA
5.	HCL Technologies	Ashutosh Mishra	B.Tech	Software Engineer	4.5 LPA
6.	Ultra Tech Cement Ltd.	Ishika Shivram	B.Sc.	Ultratechiees-Trainee	3.5 LPA
7.	Ultra Tech Cement Ltd.	Riya Bhardwaj	B.Sc.	Ultratechiees-Trainee	3.5 LPA
8.	Ultra Tech Cement Ltd.	Shiv Chandra Patel	B.Sc.	Ultratechiees-Trainee	3.5 LPA
9.	Ultra Tech Cement Ltd.	Utkarshita Upadhyay	B.Sc.	Ultratechiees-Trainee	3.5 LPA
10.	Ultra Tech Cement Ltd.	Aarohi Srivastava	B.Sc.	Ultratechiees-Trainee	3.5 LPA
11.	Planet Spark Pvt. Ltd.	Ratendra Srivastava	M.A.	Business Development Executive	6.6 LPA
12.	JustDial Pvt. Ltd.	Amit Mishra	B.A.	Certified Internet Consultant	2.52 LPA
13.	JustDial Pvt. Ltd.	Shashi Bhushan	B.Com.	Certified Internet Consultant	2.52 LPA
14.	JustDial Pvt. Ltd.	Adash Tiwari	B.Com.	Certified Internet Consultant	2.52 LPA
15.	JustDial Pvt. Ltd.	Sudhakar Yadav	B.Voc.	Certified Internet Consultant	2.52 LPA
16.	Planet Spark Pvt. Ltd.	Tanaya Godbole	M.A.	English Tutor	3.12 LPA
17.	Planet Spark Pvt. Ltd.	Zebaish Ansari	M.A.	English Tutor	3.12 LPA
18.	Planet Spark Pvt. Ltd.	Sanchita	M.A.	English Tutor	3.12 LPA
19.	Planet Spark Pvt. Ltd.	Kshama Dubey	M.A.	English Tutor	3.12 LPA
20.	IDP Educations	Shriti Malakar	M.A.	Education Councelling	5 LPA
21.	Webberz Educamp Ltd.	Kaustubh Rai	B.A.	IELTS Trainer	2.22 LPA
22.	Webberz Educamp Ltd.	Zeba Khan	B.A.	IELTS Trainer	2.22 LPA
23.	Fexle Service Pvt. Ltd.	Mohd Faheem Ansari	B.Tech	Software Engineer	4 LPA
24.	Geetanjali Homestate Pvt. Ltd.	Jyoti Tiwari	B.Com.	Business Development Executive	2.8 LPA
25.	Geetanjali Homestate Pvt. Ltd.	Surbhi	M.Com.	Business Development Executive	3 LPA
26.	Geetanjali Homestate Pvt. Ltd.	Aakriti Mishra	M.A.	Business Development Executive	3 LPA
27.	Byju's	Akhilesh Kumar Yadav	B.Com.	Business Development Executive	10 LPA
28.	IDP Educations	Shriti Malakar	M.A.	Education Councelling	5 LPA

## ICT FACILITIES AT UNIVERSITY OF ALLAHABAD

University of Allahabad recognizes the importance of providing the students with the type of networked computing environment they can expect to work. A programme of continual improvement ensures that both hardware and software are the latest. This year, University of Allahabad has started its transformation towards paperless office under the leadership of Hon'ble Vice Chancellor. As a first stage towards paperless office, University of Allahabad started all its internal communications in electronic mode.

University of Allahabad allows the students and faculty members to access the networked information resources (e-books and journals) anytime and from anywhere. University of Allahabad provides secure access, both on and off-campus, to coursework, electronic teaching and learning materials, exam results, and a variety of other information and services, much of which is personalized.

Wireless network of University of Allahabad is available throughout its academic campus and hostels enabling mobile access to resources from a wide range of personal devices. University is continually working and developing innovative ways of using technology to support teaching and learning through virtual learning environment. Following ICT facilities are available in University of Allahabad –

1. 1 gbps dedicated internet line
2. Personal institutional email and personal WiFi facility across different type of devices.
3. Remote access facility to read subscribed books and journals
4. More than 3000 computers and computing devices
5. Availability of high end computing machines for research purpose
6. Security features are available in University network

Further, University is planning to enhance its ICT facilities, in coming years, in following ways –

1. Incorporation of e-Office and Business Analytics system in University
2. Increase the bandwidth of internet line from 1 gbps to 10 gbps
3. Placing the recorded lectures of faculty members on web.



## UNIVERSITY PLACEMENT CELL (UPC)

### Vision:

“The University Placement Cell, University of Allahabad envisions and strives to be the most preferred and one stop destination for prospective employers, looking for qualified and fresh human resource from different streams.”

### Mission:

“Our mission is to work towards enhancing the employability of the students from the University through continuous Personality Development Programmes, Workshops and Active Engagement of all the stakeholders. Creating Awareness and Inclination towards recent and relevant Internship and Job prospects and to facilitate both on and off campus placement opportunities is something which we look forward to.”

**Placement Officer:** Shaswat, 3<sup>rd</sup> Floor, New Academic Complex (FCI Building), University of Allahabad.

### Support Staff:

S.No.	Name	Gender	Category	Designation	Work assigned
1.	Gyan Chandra Kushwaha	Male	OBC	Waterman	Office Work

### Placement Events Organized/Initiated between 1<sup>st</sup> April 2021 to 31<sup>st</sup> Mar 2022

S.No	Event	Date	No of Participants
1.	Virtual Pre-Placement Talk of Axis Classes Pvt. Ltd. Campus Drive (for all UG & PG courses)	Feb 18, 2022	180
2.	Virtual Pre-Placement Talk of Azim Premji Foundation Campus Drive (for M.A. & M.Sc YoP 2022 students)	Feb10, 2022	302
3.	"Opportunities in Social Sector: A Career Talk by Industry Expert" Speaker - S. Giridhar, Former Chief Operating Officer of Azim Premji University	Feb 08, 2022	285
4.	"From Campus to Corporate: A Career Talk By Our Alumnus" Speaker - Mr. Vishal Saran, Sr. Manager, Infosys BPM for aspirants looking for Career Opportunities in the IT/BPM sector.	Jan 29, 2022	75
5.	"How to prepare for Virtual Placement Drives" by the Placement Officer, UoA	Jan 24, 2022	132
6.	Virtual Placement Drive – Tata Consultancy Services (for all final year Graduation students)	Jan 03, 2022	350
7.	Virtual Placement Drive - Knowlvers Consulting Pvt Ltd (final year PG students of Mathematics, Statistics & Economics)	Dec 13, 2021	70
8.	Virtual Placement Drive - Infosys BPM Ltd. (for final year B.Com, B.Sc. -CS & BCA students)	Dec 03, 2021	510
9.	Virtual Placement Drive - Toppr Technologies Pvt. Ltd. ( for any science Graduate)	Nov 29, 2021	55
10.	Virtual Pre-Placement Talk of Azim Premji Foundation (for M.A. & M.Sc YoP 2021 students)	July 27, 2021	210

### Campus Selections (1<sup>st</sup> April, 2021 to 31<sup>st</sup> Mar, 2022)

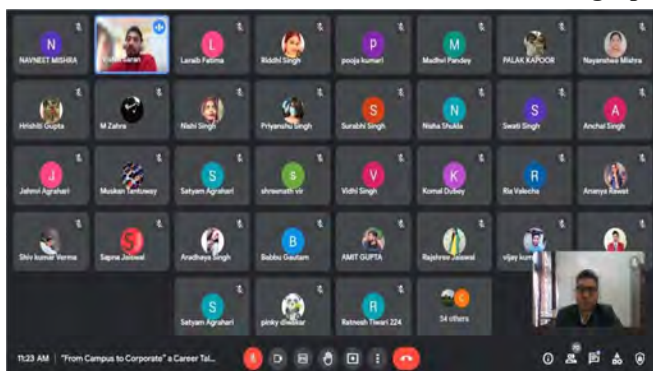
S.No.	Organization	Name	Academic Program	Designation
1	Knowlvers Consulting Pvt Ltd.	Shreyash Mishra	M.Sc. (Statistics)	Business Analyst
2	Azim Premji Foundation	Dileep Kumar	M. A. (Hindi)	Associate- Field Institute
3	Azim Premji Foundation	Juhi Singh	M. A. (Political Science)	Associate- Field Institute
4	Azim Premji Foundation	Jyoti Yadav	M. A. (Med. & Modern History)	Associate- Field Institute
5	Azim Premji Foundation	Om Tripathi	M. A. (Hindi)	Associate- Field Institute
6	Tata Consultancy Services	Abhishek Tiwari	B.Com.	Trainee BPS
7	Tata Consultancy Services	Aanya Sahu	B.Com.	Trainee BPS
8	Tata Consultancy Services	Aditya Kumar	B.A.	Trainee BPS

S.No.	Organization	Name	Academic Program	Designation
9	Tata Consultancy Services	Ankit Singh	B.Com.	Trainee BPS
10	Tata Consultancy Services	Atul Kumar Singh	B.Com.	Trainee BPS
11	Tata Consultancy Services	Guru Prasad Yadav	B.Com.	Trainee BPS
12	Tata Consultancy Services	Jai Prakash	B.Com.	Trainee BPS
13	Tata Consultancy Services	Preeti Diwaker	B.Com.	Trainee BPS
14	Tata Consultancy Services	Rahul Chaurasiya	B.Com.	Trainee BPS
15	Tata Consultancy Services	Rishabh Dev	B.A.	Trainee BPS
16	Tata Consultancy Services	Shubhansh Tripathi	B.A.	Trainee BPS
17	Tata Consultancy Services	Vipul Anand	B.A.	Trainee BPS

**Qualitative Aspects of the Placement Activities**

- Around 1500+ students are at the various stages of online selection process in organizations including Azim Premji Foundation, Google Apprenticeship Program 2022, Tata Consultancy Services, Infosys BPM Ltd. and Toppr Technologies Pvt. Ltd.
- As a new initiative to achieve maximum selections and optimum joining, The Cell has successfully aligned Career Talks and Mentoring Sessions by Alumnus/Industry Experts from Azim Premji Foundation, Infosys BPM as well as Tata Consultancy Services.
- 180 Students selected in Virtual Internship opportunity in the “Surakshit Hum Surakshit Tum Abhiyan”: a Collaborative Effort between NITI Aayog, Piramal Foundation, and 112 Aspirational Districts to Ensure the Protecting 2 Million Families in 112 Aspirational districts during the COVID 19 pandemic.
- We secured high ranks in Internshala Annual Rankings 2021 (23<sup>rd</sup> among 1100+ participating Colleges and Universities across India) and Internship Day 2021 ( 20<sup>th</sup> All India Rank among 1530+ participating Colleges & Universities and 11<sup>th</sup> Zonal Rank out of 343 participating Colleges & Universities across North India)

**Photographs of Events**



**Mr. Vishal Saran, Sr. Manager, Infosys BPM addressing aspirants looking for Career Opportunities in the IT/BPM sector in the webinar "From Campus to Corporate: A Career Talk By Our Alumnus"**



**Mr. S. Giridhar, former COO of Azim Premji University addressing participants in the webinar "Opportunities in Social Sector: A Career Talk by Industry Expert"**



**Azim Premji Foundation Virtual Pre-Placement Talk**



**Axis Institute Virtual Pre-Placement Talk**

## UGC HUMAN RESOURCE DEVELOPMENT CENTRE

### Introduction:

The UGC-Human Resource Development Centre (formerly Academic Staff College), University of Allahabad has envisaged itself into a new multidimensional and integrative role. Realizing the different paradigms for quality management which includes the paradigm of process control (accreditation), paradigm of integral quality management (TQM and EFQM) and paradigm of breakthrough & innovations, HRDC, UoA has focused its activities primarily on three components- quality of design, quality of conformance and quality of performance. Further to meet the standards required for assuring quality teachers HRDC, UoA always strive to train and develop human resource, fit to face the challenges of HE in the Indian as well as the global context.

The main aim of the HRDC, UoA is to facilitate quality education by upgrading the knowledge and performance of teachers serving in universities and colleges through various academic activities such as faculty induction programmes, refresher programmes, short term courses, webinar on recent advancements and emerging topics etc. under the leadership of UGC. The programmes organized by the center have a wide spectrum of topics which provides a crucial link between motivation of teachers for creative and innovative teaching & research, commitment towards their profession, academic leadership and quality education. Some of the approaches undertaken by the HRDC to fulfill its aims to enhance the personality, performance, awareness and knowledge of the teacher participants include:

- Invocation of basic thoughts on being a good teacher - values, character, commitment, team building, work Culture, human resource development and academic leadership qualities required in teachers for societal transformation,
- Creating computer awareness and in this way developing IT trained human capital for quality education of the future generation by using various IT related equipment such as LCD, OHP, online digital platforms etc.
- Revitalizing inputs for higher education through teacher empowerment, inter- disciplinary dialogues, open and flexible trans-disciplinary subjects, innovative teaching methodologies, collaboration with academic, research and specialized institutes.
- Creating awareness about the higher education system, rules, regulations, statutes and policies, motivation for research, project writing, funding agencies and avenues.
- Weaving gender justice and gender equality in the system through lectures/ workshops/seminars on capacity building, gender sensitization and gender awareness.
- Stressing the importance of mental and physical health through lectures and demonstrations by Yoga experts and practice sessions among the teacher participants. This has become an integral part of all orientation/induction programmes
- Organizing programmes and activities related to social and communal harmony, secularism and national integrity such as lectures and literary programmes, essay writing competitions, cultural evenings, group discussions, seminars etc.
- Inviting eminent resource persons and subject experts for both FIPs and RCs and providing an opportunity to interact with them.

Session 2021-2022, for which the report is being submitted, strictly adhering with the guidelines received from UGC, New Delhi, the HRDC, UoA has successfully completed all of its programmes through **online mode** only as per the allocation. The following table summarizes various programmes organized by HRDC, UoA during academic session 2021- 22:

S. No.	Programme Name	No. of programme allocated	No. of programmes organized	No. of benefited participants
1.	Guru Dakshta: Faculty Induction Programme	4	4	131
2.	Refresher Courses (subject domain including Teacher Educators)	12	12	325
3.	Inter-disciplinary Refresher Courses (Disaster Management, Research Methodology in Social Science, Information and Commutation Technology)	03	03	

University of Allahabad has been ranked amongst the first ten HRDCs of the country based on the FIPs and the RCs conducted by the HRDCs.

The HRDC, UoA has also organized 2 out of 5 Short Term Programmes (Including workshop and Webinar) in which more than 600 participants were benefited. This included one week STC on Gender Studies with 20 teacher level participants and one Five Days" workshop on NAAC with more than 580 participants.

HRDC, has contributed efficiently towards sustaining quality in higher education which is the basis of socio-cultural, economic and scientific development of a nation by:

- continuous improvement of processes, products and services through well defined, well planned and well managed programs
- Implementation of technology rich approach in accelerating the transfer of knowledge to the diversified population of participants in terms of age, gender, ethno-religious background and socio-economic profile
- Developing a sound and value-based education system and motivating teachers for creative and innovative teaching, learning and research environment
- Invocation of basic thoughts on being a good teacher - qualities, character, commitment and academic leadership required in the teachers for societal transformation
- Development of IT trained human capital required for quality education which is at the crossroads of finding directions for future generations, characterized by the Information & Communication revolutions
- revitalizing inputs through teacher empowerment, inter-disciplinary dialogues and open and flexible trans- and multidisciplinary subjects
- Designing a regular feedback mechanism from the resource persons and participants for upgrading our programmes to fulfil our goals
- Innovative teaching methodologies, interactive sessions, group discussions, capacity building programmes and essay writing competitions

Apart from the regular lectures and interactive sessions with the eminent resource persons and the participants, the HRDC has also organized:

- Workshops/seminars/group discussions/ essay writing competitions on topics related to mental and physical health "Mental Health and Attitudes"; "Yoga and Meditation", "Overcoming Mental Stress", "Yoga and Mental Health", "Naturopathy living without medicines", "AIDS Awareness", value education "Shiksha men Mulyon ki Anivarta", current topics 'Atankvad', "Sampradayik Sadbhavna mein Adhyapak ki bhumiika" etc.
- Programs under "Know your Country India" which include visits to archaeological museums, excavation, cultural and heritage sites and historical monuments.
- Visits to specialized institutes, libraries and participation in related national and international seminar/symposium being organized during the duration of the programme in the university
- Programs and activities to promote Social Cohesion, Communal Harmony, Secularism and National Integration

### Computer Education & Digital Initiatives

- During the period of this report, the Centre has been making optimal use of the state of the art computer lab facilities located in the Dept. of Electronics & Communication, Faculty of Science, University of Allahabad.
- Teachers of both FIPs and RCs have been utilizing this facility regularly

### Staff Appointed in HRDC

S.N.	Name	Designation	Qualifications	Date of appointment	Whether permanent or on deputation
1.	Prof. J. A. Ansari	Director	Ph.D.	Dec 05, 2020	Addl. Charge
2.	Dr. Prashant Khatri	Deputy Director	Ph.D.	Feb 06, 2020	Addl. Charge
3.	Dr. Shudhanshu Kumar Jha	Assistant Director	Ph.D.	Aug10, 2021	Addl. Charge
4.	Sri Sanjeev Gaur	Office Assistant	Intermediate	April 01, 1991	Regular
5.	Sri T. N. Choudhry	Technician-cum-Library Assistant	Graduation, Diploma in Library Sc.	April 01, 1991	Regular
6.	Sri Arjun Singh	Office Assistant	Post Graduate	Oct 29, 2004	Contractual
7.	Sri Shubham	Peon	Graduate	Oct 01, 2015	Contractual
8.	Sri Mahendra Kumar	Peon	Intermediate	Feb 15, 2019	Contractual

## RAJBHASHA CELL

## राजभाषा अनुभाग

**परिचय :**

संविधान के अनुच्छेद 343 के अंतर्गत हिंदी हमारी राजभाषा है। केंद्र सरकार के प्रत्येक कार्यालय में हिंदी के प्रचार-प्रसार एवं प्रगामी प्रयोग के लिए राजभाषा अनुभाग/प्रकोष्ठ के गठन का प्रावधान है। केंद्र सरकार के दिशानिर्देशों के अनुसार कार्यालयीन कार्य हिंदी में करना हमारी विधिक जिम्मेदारी भी है। इन्हीं प्रावधानों के अनुपालन में इलाहाबाद विश्वविद्यालय में राजभाषा अनुभाग/प्रकोष्ठ का गठन वर्ष 2011 में किया गया।

राजभाषा अनुभाग/प्रकोष्ठ राजभाषा हिंदी के प्रचार-प्रसार के साथ राजभाषा अधिनियम 1963 एवं राजभाषा नियम 1976 के अनुपालन के साथ-साथ मंत्रालय द्वारा प्राप्त विभिन्न निर्देशों के अनुपालन सुनिश्चित करने का कार्य अपनी स्थापना के बाद लगातार कर रहा है।

**महत्वपूर्ण क्षेत्र**

राजभाषा हिंदी का प्रचार-प्रसार प्रोत्साहन के माध्यम से करना। कार्मिकों हेतु प्रशिक्षण कार्यक्रमों का आयोजन करना। केंद्र सरकार की राजभाषा नीति का कार्यान्वयन करना। समय-समय पर राजभाषा नीति संबंधी आदेशों का अनुपालन सुनिश्चित करना साथ ही अधिकारी/कर्मचारियों/छात्र/छात्राओं के लिए कार्यशालाएं/संगोष्ठियां आयोजित करना। इसके अतिरिक्त मंत्रालय के राजभाषा हिंदी से संबंधित नियम एवं वार्षिक कार्यक्रम का अनुपालन विश्वविद्यालय में सुनिश्चित करना। विविध सांस्कृतिक गतिविधियों के माध्यम से राजभाषा हिंदी का कार्यान्वयन करना।

**राजभाषा कार्यान्वयन समिति**

हिंदी के प्रचार-प्रसार के क्रम में इलाहाबाद विश्वविद्यालय में राजभाषा कार्यान्वयन समिति का गठन है। माननीय कुलपति महोदया इसकी संरक्षक एवं पदेन कुलसचिव इसके अध्यक्ष हैं। इलाहाबाद विश्वविद्यालय के शिक्षक, कार्मिकों के साथ-साथ संघटक महाविद्यालयों के शिक्षकों को इसमें सदस्य के रूप में शामिल किया गया है।

**कार्मिक**

क्र.सं.	नाम	लिंग	पदनाम
1.	प्रो. संतोष भदौरिया	पुरुष	संयोजक
2.	श्री हरिओम कुमार	पुरुष	हिंदी अनुवादक /प्रभारी

**आयोजित कार्यक्रम :****हिंदी कार्यशाला**

राजभाषा अनुभाग, इलाहाबाद विश्वविद्यालय के तत्वावधान में दिनांक 30 जून 2021 को 'स्वतंत्र भारत में हिंदी कार्यान्वयन की अनिवार्यता' विषय पर हिंदी कार्यशाला का आयोजन किया गया। इस कार्यशाला के वक्ता क्रमशः प्रो. पूरनचंद टंडन (प्रोफेसर- दिल्ली विश्वविद्यालय एवं निदेशक- भारतीय अनुवाद परिषद, नई दिल्ली) तथा प्रो. राजेन्द्र प्रसाद पाण्डेय (निदेशक- अनुवाद अध्ययन विद्यापीठ, इगू, नई दिल्ली) रहे।

**प्रेमचंद जयंती एवं विशिष्ट व्याख्यान**

प्रेमचंद जयंती 2021 के अवसर पर 'प्रेमचंद साहित्य के नए संदर्भ' विषय पर व्याख्यान का आयोजन किया गया। कार्यक्रम के मुख्य वक्ता हिंदुस्तानी एकेडेमी, प्रयागराज, उ.प्र. के अध्यक्ष डा0 उदय प्रताप सिंह रहे। इस कार्यक्रम में इलाहाबाद विश्वविद्यालय एवं संघटक कालेजों के लगभग 500 छात्र/छात्राएं विभिन्न माध्यमों से लाइव जुड़े।

**अनूदित पुस्तकों का विमोचन कार्यक्रम**

राष्ट्रीय पुस्तक न्यास, नई दिल्ली (NBT) एवं राजभाषा अनुभाग, इलाहाबाद विश्वविद्यालय के तत्वावधान में तीन दिवसीय बाल साहित्य अनुवाद कार्यशाला में अनूदित तीस पुस्तकों का विमोचन माननीय कुलपति महोदया द्वारा 27 जुलाई 2021 को किया गया। इन पुस्तकों को तीन दिन में अंग्रेजी से हिंदी में तैयार किया गया।

**राजभाषा पखवाड़ा 2021**

राजभाषा पखवाड़ा 2021 का आयोजन 01- 14 सितंबर के मध्य किया गया। इस अवसर पर मुख्य अतिथि गुजराज केन्द्रीय विश्वविद्यालय के माननीय कुलपति प्रो. रमाशंकर दुबे रहे। इविवि एवं संघटक कॉलेज के राजभाषा कार्यान्वयन समिति के सदस्यों के साथ शोध छात्र/छात्राएं ऑनलाइन कार्यक्रम में सहभागी रहे। पूरे पखवाड़े के दौरान कार्मिकों एवं छात्र/छात्राओं हेतु सुलेख, निबंध, प्रेरक प्रसंग, कार्यालयीन पत्र लेखन, स्वरचित काव्य पाठ, कहानी लेखन, चित्र मंथन आदि प्रतियोगिताओं का आयोजन किया गया। प्रत्येक प्रतियोगिता हेतु क्रमशः 2500/-, 2000/-, 1500/- तथा 1200/- रु एवं प्रमाण-पत्र प्रदान किए गए।

### हिंदी दिवस समारोह

14 सितंबर 2021 हिंदी दिवस का आयोजन ऑनलाइन किया गया। मुख्य अतिथि एवं वक्ता डा. विनोद बाला अरूण, पूर्व महासचिव, विश्व हिंदी सचिवालय, मॉरीशस रहीं। विश्व में हिंदी के विस्तार की चर्चा करते हुए मॉरीशस में हिंदी पर विस्तार से चर्चा की।

### विश्व हिंदी दिवस समारोह

10 जनवरी 2022 'विश्व हिंदी दिवस' के अवसर पर 'हिंदी का विश्व और विश्व की हिंदी' विषय पर अंतरराष्ट्रीय संगोष्ठी का आयोजन किया गया। कार्यक्रम की अध्यक्षता प्रो. वी.रा. जगन्नाथन (पूर्व अधिष्ठाता-इयू.), मुख्य वक्ता प्रो. आनंद वर्धन शर्मा) सोफिया वि.वि. बुल्गारिया (तथा विशिष्ट वक्ता डा. वेदप्रकाश) ओसका वि.वि. जापान (रहे)। स्वागत वक्तव्य राजभाषा कार्यान्वयन समिति के संयोजक प्रो. संतोष भदौरिया (प्रोफेसर - हिंदी विभाग (का रहा एवं धन्यवाद ज्ञापन इ.वि.वि. के कुलसचिव प्रो. नरेन्द्र कुमार शुक्ल ने किया। कार्यक्रम का संचालन एवं तकनीकी सहयोग राजभाषा अनुभाग के हिंदी अनुवादक हरिओम कुमार ने किया। इस अवसर पर राजभाषा कार्यान्वयन समिति के सभी सदस्य एवं इविवि एवं कॉलेज के विद्यार्थी शामिल हुए।

### अंतरराष्ट्रीय मातृभाषा दिवस समारोह

1 फरवरी 2022 'अंतरराष्ट्रीय मातृभाषा दिवस' के अवसर पर इलाहाबाद विश्वविद्यालय के राजभाषा अनुभाग के डिजिटल मंच पर व्याख्यान और भारतीय भाषाओं पर केंद्रित एक कविता पाठ आयोजन किया गया। इस कविता पाठ में असमिया, तेलगु, बांग्ला, मराठी, हिंदी, उर्दू, पंजाबी, भोजपुरी, अवधी और बुंदेली बोली में भारत के विभिन्न राज्यों और क्षेत्रों से कवि और कवयित्रियों ने काव्य पाठ किया। असमिया में कविता करमाकर, तेलगु में राजू गाजुला, बांग्ला में रामकृष्ण घोष, मराठी में डॉ. शैलेश कदम मर्जी, हिंदी में मधु सिंह और शमेनाज शेख, उर्दू में असरफ अली बेग साहब, पंजाबी में डॉ. अमरजीत कौंके, बुंदेली में नीरज खरे, अवधी में डॉ. अनुज नागेंद्र और पीयूष कुमार तथा भोजपुरी में डॉ. धीरेंद्र धवल ने कविता पाठ किया। व्याख्यान में उद्घाटन वक्तव्य देते हुए इलाहाबाद विश्वविद्यालय की माननीय कुलपति प्रो. संगीता श्रीवास्तव ने दिया।

### अंतरराष्ट्रीय महिला दिवस समारोह

08 मार्च अंतरराष्ट्रीय महिला दिवस 2022 को मनाने के क्रम में 'काव्य रंग - छात्राओं के संग : काव्य गोष्ठी का आयोजन किया गया। इस काव्य गोष्ठी में इलाहाबाद विश्वविद्यालय एवं संघटक कालेजों की छात्राओं ने अपनी कविताओं के माध्यम से समाज, शिक्षा, महिला सशक्तिकरण, मां, प्रेम, महामारी, बेटी, असमानता, मातृभूमि आदि विषयों पर नकाव्य पाठ किया।



राजभाषा पखवाड़ा 2021 का पुरस्कार वितरण समारोह।



अनुवाद कार्यशाला में तैयार बाल साहित्य पुस्तकों का लोकार्पण एवं प्रमाण पत्र-वितरण समारोह।



सीनेट परिसर में अतिथियों के साथ पुरस्कार एवं प्रमाण पत्र प्राप्त करने वाले विद्यार्थी-

## 'एक भारत श्रेष्ठ भारत' अभियान की रिपोर्ट

मानव संसाधन विकास मंत्रालय, भारत सरकार के निर्देश और माननीय कुलपति महोदया की प्रेरणा से 'एक भारत श्रेष्ठ भारत' अभियान इलाहाबाद विश्वविद्यालय में जनवरी माह में आरंभ हुआ। इलाहाबाद विश्व विद्यालय ने इस कार्यक्रम के लिए प्रो. संतोष भदौरिया (प्रो. हिंदी विभाग) एवं प्रो. अजय जैतली (अध्यक्ष- दृश्य कला विभाग) को संयुक्त रूप से नोडल अधिकारी नियुक्त किया है। यह कार्यक्रम भारत की विविधता में एकता दर्शाने वाला एक अनूठा कार्यक्रम है। आजादी के अमृत महोत्सव के अंतर्गत एकता दिवस 2021 के अवसर पर परिचर्चा, गीत प्रस्तुति, स्लोगन लेखन, स्वरिचत कविता पाठ, विशिष्ट व्याख्यान, पोस्टर निर्माण शपथ गृहण कार्यक्रम आदि के आयोजन अंतर विश्वविद्यालय स्तर पर किए गए।

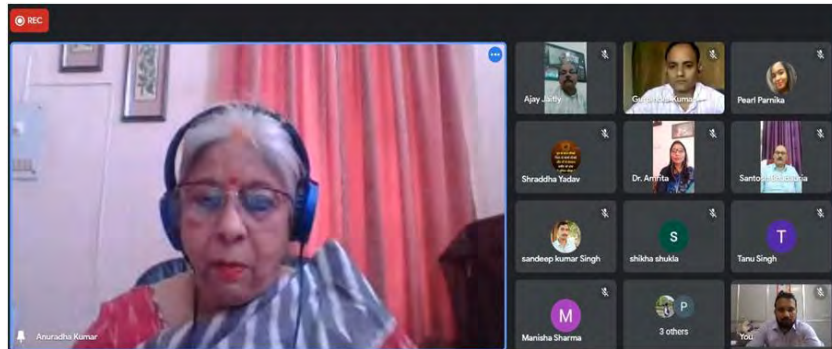
### वेब संगोष्ठी:

एक भारत श्रेष्ठी भारत के अंतर्गत इलाहाबाद विश्वविद्यालय में 'राष्ट्रीय एकता एकता दिवस 2021' के अवसर पर आयोजित पांच दिवसीय कार्यक्रमों का आरंभ 'राष्ट्रीय एकता में स्त्रियों का योगदान' विषय पर आयोजित परिचर्चा के साथ हुआ। कार्यक्रम ऑनलाइन मोड से महिला अध्ययन केन्द्र के सहयोग से किया गया।

इलाहाबाद विश्वविद्यालय में एक भारत श्रेष्ठ भारत अभियान के लिए प्रो0 संतोष भदौरिया एवं प्रो0 अजय जैतली को नोडल अधिकारी बनाया गया है। इस बार राष्ट्रीय एकता दिवस (31 अक्टूबर) के अवसर पर पांच दिवसीय कार्यक्रमों का आयोजन किया गया।

### विशेष व्याख्यान

'एक भारत श्रेष्ठ भारत' के अंतर्गत 'राष्ट्रीय एकता एकता दिवस 2021' के अवसर पर आयोजित पांच दिवसीय कार्यक्रमों के क्रम में दिनांक 31.10.2021 को 'राष्ट्रीय भावात्माक एकता और हिंदी' विषय पर विशेष व्याख्यान का आयोजन किया गया। वक्ता के रूप में प्रो0 हनुमान प्रसाद शुक्ल, कुलपति, महात्मा गांधी अंतरराष्ट्रीय हिंदी विश्वविद्यालय, वर्धा रहे।



## RESEARCH PUBLICATIONS

## DEPARTMENT OF ANTHROPOLOGY

## Publications by Faculty members (during 2021-22)

## Research paper in journal

- Khattri, P. (2022). Climate Change and Social Movements. *World Focus*, 43 (505), 84-90.
- Mishra, M., Sudarsan, D., Santos, C. A. G., Mishra, S. K., Kar D., Baral, K., Pattanaik, N. (2021). An overview of research on natural resources and indigenous communities: a bibliometric analysis based on Scopus database (1979-2020). *Environmental Monitoring and Assessment*, 193 (59).
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- Mishra, M., Das, P. P., Kumar, P., Mishra, S. K., Kar, D., Sahu, S. S. (2021). Impact of pre-monsoon cyclonic storm Fani along the costal tract of Odisha: a geospatial assessment. *India Journal of Environmental Protection*, 41(4), 363-371.
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- Patel, S., Patel, R. (2017). An anthropological study of occupational health profile and working conditions of beedi makers of district Bilaspur, Chhattisgarh, India. *Turkish Journal of Physiotherapy and Rehabilitation*, 32(3), 17812-17827.
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- Ahmad, M. N., Purkait, R. (2021). Sex estimation from the shaft fragment of the humerus bone from samples of central Indian skeletal remains. *Journal of Forensic Medicine Science and Law*, 30(2), 4-9.

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- Mishra S. K. Changing livelihoods in north Indian villages: an investigation. *In: Role of Soil Health and Domestic Animals in Agriculture Shukla UK* (edited by Shukla, K.). 189-194. New Delhi, Biotech Books.



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- Aditya, K., Mishra S. K. (2022). Niyamgiri Andolan: Ek Manavvaigyanik Drishtikon. *ApniMaati*. Issue 38.
- Chaudhary V. K., Arya, S., Singh P. (2021). Effects of Pesticide on Biodiversity and Climate Change. *International Journal on Environmental Sciences*, 11(2), 95-99.

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### DEPARTMENT OF ARABIC AND PERSIAN

#### Publications by Faculty members (during 2021-22)

##### Book

- Rasheed, S. (2021). *Uzlat*. pp 141, New Delhi, India, Arshia Publications.
- Hafeez, N. (2021). *Fikr-o-Faham (Inteqadi aur Tahqeeque Mazameen)*. India, Reflection Printers and Publishers.
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- Rasheed, S. (2021). Foreword of *Niswah*. *In: Sabaq-e-Urdu*, Bhadohi, India
- Rasheed, S. (2022). Urdu mein Ram Katha ki Riwayat. *In: Sabaq-e-Urdu*, 5-10, Bhadohi, India
- Mirza, H. A. R. Mohammad (2021). Role of Sir Syed Ahmad Khan in Strengthening the Pillars of National Unity. *In: Majalatat-Tilmiz*
- Hafeez, Neelofar. (2021). Asr-e-Hazir main Dara Shikohke Sufiyana Kalam ki Ahmiyat-o-Manwiyat. *In: Rooh-e-Adab (April to June)*, 24-29.
- Hafeez, Neelofar. (2021). Allama Iqbal aur Mahatma Gandhi ka tasawwr-e-Manwiyat. *In: AajKal (Oct 2021)*, pp. 14-15.
- Hafeez, Neelofar. (2021). Ameer Khusrau ki Naqad Nigari. *In: Urdu Duniya (Nov 2021)*, 17-20.
- Hafeez, Neelofar. (2022). Ameer Khusrau ka Fan-e-Mausique. *In: QaumiZaban (Mar 2022)*, 15-22.

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- Rasheed, S. (2021). Awargihai Jawed Danish. *In: Awargi Aur MazidAwargi*, pp 11-26. Lucknow, India

### DEPARTMENT OF EDUCATION

#### Publications by Faculty members (during 2021-22)

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- Yadav, D. (2021). An Analytical Study of Perception of Teachers of Basic Education towards Online Teaching Process. *International Journal of Creative Research Thoughts (IJCRT)*, 9 (4). ISSN: 2320-2882, www.ijert.org Vol. 9, Issue 4.
- Yadav, D. (2020). New Education Policy 2020: Challenges and Issues Related to Learner, in a book entitled *NEW EDUCATION POLICY 2020 Concepts, Approaches and Challenges*. ISBN: 978-93-90588-04-6 by SSKGDC, Allahabad, 2021.
- Yadav, D. (2021). On line Education in NEP: Benefits and Challenges. *International Research. Journal of Commerce, Arts and Science*, 12 (09), 91-97.
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- Yadav, D. (2022). On Line Shikshan Prakriya Ke Sandarbh Meinbasic Starke Adhyapakon Mein Unki Shikshan Yagyata Ke Pratyakhikaran Ka Adhyayan. *Journal of Printing Area*, 04 (86), 152-156.

- Dubey, R. and Vidhu, S. (2021). Parasnatak star par semester pranali ke antargat adhyanrat vidyarthiyo mai pariksha dabav: Ek adhyan. *Drishtikon*, 13 (2), 2179 – 2182.
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## FACULTY OF SCIENCE

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## DEPARTMENT OF BOTANY

### Publications by Faculty members (during 2021-22)

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## DEPARTMENT OF CHEMISTRY

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#### Publications by Research Scholars during 2021-22

##### Publication in journal :

Supervisor: Prof Shekhar Srivastava

1. Singh, R., Ullah, S., Rao, N., Singh, M., Patra, I., Darko, D. A., Issac, C., Salestani, K. E., Kanaoujiya, R. and

- Vijayan, V. (2022). Synthesis of three-dimensional reduced-graphene oxide from graphene oxide. *Journal of Nanomaterials*, doi: 10.1155/2022/8731429.
- Singh, R., Kaur, J., Gupta, K., Singh, M., Kanaoujiya, R. and Kaur, N. (2022). Recent advances and applications of polymeric materials in healthcare sector and COVID-19 management. *Materials Today: Proceedings*, 62, 2878-2882.
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  - Ansari, M. J., Unnisa, A., Singh, A., Verma, D., Kanaoujiya, R. and Gonzales, J. L. A. (2022). Application of porous nanomaterials for sustained and targeted drug release. *Advances in Science and Technology*, 117, 105-110.
  - Maya, K., Rane, L., Rudresha, S., Ansari, M. J., Dixit, C. K. and Kanaoujiya, R. (2022). L-Cysteine passivated carbon dots as biosensor for early stage detection of prostate cancer. *Advances in Science and Technology*, 117, 67-72.

## DEPARTMENT OF DEFENCE AND STRATEGIC STUDIES

### Research paper in Journal

- Agarwal, P. (2021). Rise of China as a Threat to Indian Security, *Journal for Peace, Security & Development Studies*, Vol. XXVII, 1-6.
- Agarwal, P. (2021). 21vi Sadi me Bhartiya Suraksha, *Raksharth*, 14-20.
- Das, B. (2021). Security Challenges in J&K after the Withdrawal of Article 370, *Journal for Peace, Security & Development Studies*, Vol. XXVII, 7-12.
- Das, B. (2021). Bharat Pakistan Sambundh ke Badalte Ayam, 09-13.
- Upadhyaya, R. K. (2021). Chinese Military Strategy in the 21<sup>st</sup> Century, *Journal for Peace, Security & Development Studies*, Vol. XXVII, 13-20.
- Upadhyaya, R. K. (2021). Afghanistan me Talibani Sarkar ke baad Bharat our Afghanistan ke Sambhand, 01-08, ISSN-2229-6069.

## DEPARTMENT OF EARTH & PLANETARY SCIENCES

### Publications by Faculty members (during 2021-22)

#### Book:

- Pati, J. K. and Prakash, K. (2022). Dhala Structure, India- A Paleoproterozoic Complex Impact Structure, Field Trip Guide (Pre-Congress Field Trip; Code-NR001). 36<sup>th</sup> International Geological Congress (36<sup>th</sup> IGC-2020), New Delhi (NCR), India, Geological Survey of India, Government of India, 32p.

#### Review Article:

- Pati, J. K. (2022). A Review on “Terrestrial Impact Structures - The TanDEM-X Atlas by Manfred Gottwald, Thomas Kenkmann and Wolf Uwe Reimold”. Published in two volumes by Verlag Dr. Friedrich Pfeil, München (2020). *Journal of Earth System Science*, Springer. doi:10.1007/s12040-022-01838-9.

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- Tiwari, V. N., Pandey, V. H. R., Kainthola, A., Singh, P. K., Singh, K. H. and Singh, T. N. (2020). Assessment of Karmi Landslide Zone, Bageshwar, Uttarakhand, India. *Journal of the Geological Society of India*, 96, 385-393.
- Kumar A., Singh, A. K., Tripathi, J. N., Sateesh, M. and Singh, V. (2021). Evaluation of INSAT-3D derived Hydro-Estimator and INSAT Multi-Spectral Rain Algorithm over Tropical Cyclones, *Journal of the Indian Society of Remote Sensing*, 49(7), 1633–1650.
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- Kumar, M., Singh, P. and Singh, P. (2021). Fuzzy AHP based GIS and Remote Sensing Techniques for the Groundwater Potential Zonation for Bundelkhand Craton Region, India. *Geocarto International*, 1-24.



- Kumar, S., Singh, P., Sushil, R., Singh, P. and Tiwari, A. (2021). Microtremor measurement to evaluate site characteristics by horizontal to vertical spectral ratio technique in Sikkim, Northeast Himalayas, India. *Quaternary International*, 585, 134-142.
- Tripathi, J. N., Singh, A. K., Dey, C. and Mukherjee, S. (2021). Spatial variation of tropospheric NO<sub>2</sub> concentration during first wave CoVID-19, induced lockdown estimated from Sentinel-5 Precursor, *Journal of Marine Science Research and Oceanography*, doi:10.21203/rs.3.rs-985606/v1.
- Kumar, M., Singh, P. and Singh, P. (2022). Integrating GIS and remote sensing for delineation of groundwater potential zones in Bundelkhand Region, India. *The Egyptian Journal of Remote Sensing and Space Sciences*, 25, 387-404.
- Malviya, V. P., Arima, M., Verma, S. K., Pati, J. K., Shareef, M., Dora, M. L., Prakash, S. and Singh, V. K. (2022). Petrology and geochemistry of the Palaeo-Mesoarchean Banded Iron Formations (BIFs) from the central Bundelkhand greenstone belts, Bundelkhand Craton, India: Source characteristics and depositional environment. *Geological Journal*, Wiley, doi:10.1002/gj.4471.
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#### Chapter in book:

- Malviya, V. P., Arima, M., Verma, S. K., Pati, J. K., Suzuki, K., Dora, M. L. and Singh, V. K. (2022). Geochemistry and U-Pb CHIME ages of Tonalite-Trondhjemitic-Granodioritic (TTG) gneiss from Northern Bundelkhand Craton, India: an implication for presence of Palaeoarchean crust from eastern most exposed boundary of the craton. *In: Geochemical Treasures and Petrogenetic Processes* (edited by J. S. Armstrong-Altrin, K. Pandarinath, S. K. Verma) Springer Nature, In press.
- Verma, N., Singh, R. P. and Nirmala, R. (2021). Estimation and mapping of torrential risk of soil and water resource management in the Chenab Catchment using Geo-spatial tools. *In: Agriculture and Forestry: Current Trends, Perspectives, Issues-IV* (edited by S. Rout) pp.156-170. India: Immortal Publications.

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##### Research paper in Journal:

- Singh, A. K., Pati, J. K., Patil, S. K., Reimold, W. U., Rao, A. K. and Pandey, O. P. (2021). Anisotropy of magnetic susceptibility (AMS) of impact melt breccia and target rocks from the Dhala impact structure, India, *In: Large Meteorite Impacts and Planetary Evolution VI* (edited by W. U. Reimold, C. Koeberl) Geological Society of America, Special Paper, 550, 351-371.
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EGCON – 2021, 9-11 Dec, ISEG, p: 209-15.

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### Journal Publication

- Mishra, D., Yadav, P., Pandey, A. K., Pandey, T., Agrawal, K. K. and Yadav, R. S. (2022). Self-sustainable wirelessly empowered monitoring system for urban farming using IoT. *Stochastic Modeling & Applications*, 26, 1459-1462.
- Mishra, D., Yadav, P., Yadav, V., Srivastava, R., Agrawal, K. K. and Yadav, R. S. (2022). Adafruit IO based smart irrigation system using MQTT protocol for urban farming. *Journal of Computer Science*, 18(5), 374-381.
- Mishra, D., Agrawal, K. K., Srivastava, R., Yadav, P. and Yadav, R. S. (2022). Low-Cost sensor node for crack monitoring of out pipes using non-destructive testing for process industries. *Journal of Nano and Electronic Physics*, 14, 03018.
- Yadav, V., Kumar, A., Yadav, P., Pandey, A. and Yadav, R. S. (2022). Simple square slot wearable antenna with coaxial feed for ISM band applications at 5.3 GHz frequency. *In: ICT Systems and Sustainability*, pp. 451-457. Singapore, Springer.
- Usman, F., Siddiqui, M. G., Yadav, P., Singh, S. and Yadav, R. S. (2021). Reconfigurable antenna design for internet of medical things. *Progress In Electromagnetics Research C*, 116, 249-264.
- Singh, S., Srivastava, K., Usman, F. and Yadav, R. S. (2022). Bat shaped circularly polarized antenna for X and Ku band applications. *Progress In Electromagnetics Research C*, 119, 235-244.
- Pandey, A., Ansari, J. A., Masroor, I. and Mishra, P. K. (2021). Microstrip line-fed based quad-port wideband MIMO antenna for K band application. *ICTACT Journal on Communication Technology*, 12, 2547-2551.
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- Saurabh, S., Alok, S. and Rajneesh K. S. (2022). Effect of NTT on performance of AODV in a linear Ad Hoc Network. *International Journal of Next-Generation Computing*. doi:10.47164/ijngc.v13i1.365.
- Saurabh, S., Alok, S. and Rajneesh K. S. (2021). Investigation of AODV routing protocol using RDPA and UDPA. *International Journal of Next-Generation Computing*. doi:10.47164/ijngc.v12i4.38.
- Kushwaha, A., Khare, A. and Khare, M. (2022). Human activity recognition algorithm in video sequences based on integration of magnitude and orientation information of optical flow. *International Journal of Image and Graphics*, 22, 2250009.
- Kushwaha, A. and Khare, A. (2021). On integration of multiple features for human activity recognition in video sequences. *Multimedia Tools and Applications*, 80, 32511-32538.
- Srivastava, M. K., Kumar, R. and Khare, A. (2021). Effectiveness of online learning and its comparison using innovative statistical approach, *Recent Advances in Computer Science and Communications*, 14, 1239 -1244.
- Tuyet, V. T. H., Binh, N. T., Quoc, N. T. and Khare, A. (2021). Content based medical image retrieval based on salient regions combined with deep learning. *Mobile Networks and Applications*, 26, doi:10.1007/s11036-021-01762-0.
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  - Mishra, R. and Jha, S. K. (2022). Survey on Botnet Detection Techniques. *Internet of Things and Its Applications*, 441-449.
  - Gupta, G. K. and Jha, S. K. (2021). Formation of Fault and Balanced Ring for Fault Tolerance in DMESH Network. *Journal of the Institution of Engineers (India): Series B*, 102, 979-985.
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#### Chapter in Book

- Pandey, A., Ansari, J. A., Masroor, I. and Mishra, P. K. (2021). Quad-Element with Penta-Band MIMO Antenna for 5G Millimeter Wave Applications. *In: 4th International Conference on Emerging Technology Trends in Electronics, Communication and Networking (ET2ECN-2021) Organized by DEC, SVNIT, Surat, India: (Publication in the conference proceedings published by Lecture Notes in Electrical Engineering (LNEE) Series of Springer).*
- Mishra, P. K., Ansari, J. A., Tiwari, D. and Saroj, A. (2021). Scorpio shaped multiband microstrip patch antenna for S-band and X-band applications. *In: Recent Trends in Communication and Electronics, (CRC Press).* pp 478-482.
- Saxena, R., Ansari, J. A. and Kumar, M. (2022). Artificial neural network established hexagonal ring-MPA intended for wideband applications. *In: 3<sup>rd</sup> International Conference on Mobile Computing and Sustainable Informatics (ICMCSI-2022), (Publish in the Lecture Notes on data engineering and communication technology (LNDECT), (Series of Springer).* pp 2367-4512.
- Bommisetty, R. M., Palanisamy, P. and Khare, A. (2021). Content Based Video Retrieval - Methods, Techniques and Applications. *In: Advanced soft computing Techniques in Data Science, IoT and Cloud Computing (Dash, E. S., Pani, S. K., Abraham, A. and Liang, Y.) in Studies in Big Data*, 89, pp. 81-99. Springer.
- Srivastava, P., Khare, M. and Khare, A. (2021). Content Based Image Retrieval using Intelligent Techniques. *In: Computational Intelligence for Information Retrieval (Saini, E. D., Chaudhary, G. and Gupta, V.).* pp. 257-273. CRC Press.
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- Kumar, V. and Pal, O. (2022). Security in advanced metering Infrastructure of smart grids in Intelligent Cyber Security for Modern Networks, CRC Press (Taylor & Francis Group) (Accepted).

#### Full paper in conference proceedings

- Mishra, D., Agrawal, K. K., Srivastava, R., Yadav, P. and Yadav, R. S. (2022). Green Energy Based IoT Network with A Smart Node for Wet Soil Measurement Using Blynk Cloud. *In: 2nd International Conference*

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- Yadav, V., Kumar, A., Yadav, P., Singh, A. K., Pandey, A. and Yadav, R. S. (2021). A Multiband Microstrip Patch Antenna with Non-Contact Feeding Technique. *In: International Conference on Recent Trends on Electronics, Information, Communication & Technology (RTEICT)*. pp. 902-905. IEEE.
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  - Rao, R. P., Yadav, P. and Yadav, R. S. (2021). New Idea for Characterizing of waves using Indian MST Radar. *In: 4th International Conference on VLSI, Communication and signal Processing (VCAS-20210) at MNNIT Allahabad, Prayagraj on 24 - 26 Sep. (Accepted for Publication in Lecture Notes)*.
  - Singh, A. K., Dwivedi, A. K., Singh, V. and Yadav, R. S. (2021). A Miniaturized Planar Antenna with Optimized Slots and DGS for UWB Applications. *In: International Conference Engineering and Telecommunication (En&T). Dolgoprudny, Russian Federation (MIPT, Moscow)*. pp. 1-5. ISBN: 978-1-7281-8390-9, DOI: 10.1109/EnT50460.2021.9681723.
  - Singh, A. K., Dwivedi, A. K., Nagesh K. N., Singh, V. and Yadav, R. S. (2021). Modeling and Investigation of Novel Two-Port UWB- MIMO Antenna with Enhanced Isolation. *In: Fourth International Conference on VLSI Communication and Signal Processing (VCAS-2021), MNNIT, Prayagraj Uttar Pradesh, India (Accepted for Publication in Lecture Notes)*.
  - Masroor, I., Ansari, J. A. and Pandey, A. (2021). On the Frequency Reconfigurability of a Square Microstrip Patch Antenna with a Fractal Ground Plane. *In: Advanced Communication Technologies and Signal Processing (ACTS)*. pp. 1-5. doi: 10.1109/ACTS53447.2021.9707907.
  - Masroor, I. and Aslam, S. (2021). Design of a Koch-snowflake Fractal Reconfigurable Microstrip Patch Antenna. *In: IEEE Texas Symposium on Wireless and Microwave Circuits and Systems (WMCS)*. pp. 1-6. Doi: 10.1109/WMCS52222.2021.9493273.
  - Kushwaha, A. and Khare, A. (2022). Human Activity Recognition in video sequences based on the integration of Optical Flow and Appearance of Human objects. *In: Proceedings of International Conference on Robotics, Control and Computer Vision, 19-20 Feb, India*.
  - Pandey, P., Khare, A. and Srivastava, P. (2022). Detection of Alzheimer's disease using CNN Architectures. *In: Proceedings of First International Conference NUClearCSE-2022, 20-22 Jan, India*.
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  - Mishra, P., Pooja, and Shukla, S. (2022). Empirical Analysis of Novel Differential Evolution for Molecular Potential Energy Problem. *In: Proceedings of International Conference on Computational Intelligence, Algorithms for Intelligent Systems, in press*.
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  - Srivastava, S., Gangwar, A., Mishra, R. and Singh, S. (2021). Sign Language Recognition System using Tensor Flow Object Detection API. *In: International Conference on Advanced Network Technologies and Intelligent Computing*. pp. 634-646. Springer, Cham.
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- Kumar V., Singh, S. and Pal O. (2021). Blockchain Network: Performance Optimization. *In: International Conference on Advances and APPLICATIONS OF Artificial Intelligence and Machine Learning (ICAAAIML-2021)*.
- Kumar, V., Pal O. (2022). Computation and storage efficient key distribution protocol for secure multicast communication in centralized environments. *In: International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2022)*.
- Jha S. K. and Saxena M. (2022). An Improved Procedure for Face Mask Detection using Convolution Neural Network. *In: International Conference on Decision Aid Sciences and Applications (DASA'22), MAE FAH LUANG University, Thailand, Mar 23-25, 2022.*
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## DEPARTMENT OF FAMILY AND COMMUNITY SCIENCES

### Publications by Faculty members (during 2021-22)

#### Review Article

- Gupta, E. and Mishra, P. (2021). Functional Food with some Health Benefits, so called Superfood- A Review, *Current Nutrition and Food Science*. 17 (2), 144-166.
- Gupta, E., Singh, P., Mishra, N. and Devi, S. (2021). Effect of Consumption of a Mediterranean Herb *Crocus Sativus L. (Saffron)* on Health Aspects: Evidence and Prospects, in *Current Nutrition and Food Science*, DOI: 10.2174/1573401317666210809112218
- Devi, S., Mishra, P., Gupta, E., Prakash, H. G. (2021). An Overview of Physico-chemical Characteristics and Postharvest Treatments of litchi (*Litchi chinensis* Sonn.). *Current Nutrition and Food Science*, 17 DOI: 10.2174/1573401317666210614154510
- Soni, S., Noor, U. and Gupta, E. (2021). Impact of Nutrition in the Management of Nutritional Status of Covid-19 Patients, *Current Nutrition and Food Science*, DOI: 10.2174/1573401317666210906140254

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- Mishra, N., Tripathi, R., Agarwal, S. and Rizvi, S. I. (2021). The antioxidant efficacy of Wheatgrass (*Triticum aestivum*) on mercuric chloride induced oxidative stress in Rat model. *Current Research in Nutrition and Food Science*, 09, 1-15.
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## CENTRE FOR WOMEN'S STUDIES

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- Kumar, G. (2022). Shashi Deshpandey ke upanyaso mei Madhya vargeey mahila ke mudde aur stithi: naariwaadi vivechana. *Worldwide International Inter Disciplinary Research Journal (A Peer Reviewed Referred)*, I.
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- Kumar, G. (2022). Women and Globalization: Challenges, Impact & Opportunities. *Worldwide International Inter Disciplinary Research Journal (A Peer Reviewed Referred)*, I.
- Kumar, G. (2021). Climate Change Impact on Women's Health and Gender Related Issues During Covid-19. *Worldwide International Inter Disciplinary Research Journal (A Peer Reviewed Referred)*, I.
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- Kumar, G. (2021). Mahamaari mei prawasi mahilao ka jeevan aur sangharsh: gender drishtikon. *Ajanta (An International Peer-Reviewed UGC listed Indexed Research Journal)*. X.

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## INSTITUTE OF PROFESSIONAL STUDIES

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- Kushwaha, R., Kaur, S. and Kaur, D. (2021). Potential of Jackfruit (*Artocarpus Heterophyllus* Lam.) Seed Starch as an Alternative to the Commercial Starch Source – A Review. *Food Reviews International*.
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### SHYAMA PRASAD MUKHERJEE GOVT. DEGREE COLLEGE

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#### Chapter in Book:

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## REPORTS OF THE CONSTITUENT COLLEGES

### ALLAHABAD DEGREE COLLEGE

#### Introduction:

Allahabad Degree College, a Constituent P.G. College of University of Allahabad, established in 1956, aims to fulfill the needs of the society in terms of quest for knowledge. It provides equal opportunity to all students, including those belonging to socially and economically weaker sections of the society to study multiple disciplines, including social sciences, humanities, commerce, and law, basic and applied sciences, with the aid of best practices, qualified teachers, teaching aids and infrastructure, under the academic leadership of the University of Allahabad. The College provides quality education to all students coming from rural as well as urban background.

#### Programmes of Study:

S. No.	Programme of Study	Duration	Subjects and No. of approved Seats Intake
1.	D Phil/PhD	5 years (includes course work)	Economics-2, Defence & Strategic Studies-4, Hindi-4
2.	M. A./M. Sc./M.Com	2 years	Ancient History-62, Defence & Strategic Studies-37, Economics-62, Education-62, English-62, Geography-37, Hindi-62, History-62, Music Vocal-31, Music Sitar-31, Music Tabla-31, Painting-31, Philosophy-62, Political Science-62, Psychology-37, Sanskrit-62, Urdu-31, Commerce-62, Law-37, Physics-50, Mathematics-50
3.	B. A./ B. Sc./ B.Com/LL.B	3 years	3357

#### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	01	0	01	02	0	02	01	01	02	01	0	01	0	0	0	0	0	0	05	01	06
PG	210	137	347	34	27	61	153	104	257	32	13	45	0	01	01	0	0	0	429	282	711
UG	2495	790	3285	347	14	361	2781	608	3389	635	190	825	0	0	0	0	0	0	6258	1602	7860
<b>Total</b>	<b>2706</b>	<b>927</b>	<b>3633</b>	<b>383</b>	<b>41</b>	<b>424</b>	<b>2935</b>	<b>713</b>	<b>3648</b>	<b>668</b>	<b>203</b>	<b>871</b>	<b>0</b>	<b>01</b>	<b>01</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6692</b>	<b>1885</b>	<b>8577</b>

#### Details of Seminars/Workshops/Conferences conducted by the Department/Centre:

S. No.	Name of the Seminar/workshop/conference	Duration and dates	Funding/sponsor Agenc(y/ies)	No. of Participants	No. of Papers presented
1.	75 आज़ादी का अमृत महोत्सव	26 जनवरी 2022	संगीत विभाग एडीसी	96 ONLINE	15 कार्यक्रम प्रस्तुति

#### Details of Training/orientation/refresher courses/special lectures conducted by the College:

S.N.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	Special Lecturer cum Demonstration Tabla	15.9.2021	A.D.C	Sri Amritesh Sandilya
2.	Lecture cum Demonstration Vocal	15.9.2021	A.D.C.	Sri Vivek Vishal

## ARYA KANYA DEGREE COLLEGE

### Introduction:

The College, affiliated to the Allahabad University was founded on the principles of Maharshi Dayanand Saraswati who was a social reformer and educationist. It was established in the year 1975, the International Year of Women, and was a Constituent College of Allahabad University on 14<sup>th</sup> July, 2005 the year the University achieved Central status.

The goals and objectives of the College which is situated in the thickly populated area of the city are focused towards education and empowerment of women specially from the backward areas. Our endeavour has been to promote independent thinking among young girls and make them responsible citizens so that they play the role of an anchor in their own families.

The College offers graduate degrees in Arts and Commerce, post graduate degree in Arts and will soon be starting courses in Five Year Integrated Law and Science. Doctoral programme is offered in Political Science and Education.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	D. Phil	3 years (includes course work)	12	Political Science, Education
2.	M. A. (Self Financing) Sanskrit, Sociology, Music Vocal, Political Science, Hindi, English, Education, Economics	2 years (4 Semester)	350	-
3.	B. A.	3 years	1332	Not Required
4.	B.Com. (Self Financing)	3 years	195	-

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.		5	5	-			-	5	5	-	2	2	-		-		-		-	12	12
M.A. I	-	55	55	-	0	-	-	41	41	-	10	10	-	0	-	0	0	-	-	106	106
M.A. II		57	57					33	33		9	9								99	99
UG – B.A.-I	-	168	168	-	0	-	-	246	246	-	59	59	-	0	-	0	0	-	-	473	473
UG – B.A.-II		120	120		0			94	94		43	43		1	1		0	0		258	258
UG – B.A.-III		155	155		0			164	164		35	35		0			0	0		354	354
UG – B.Com - I	-	117	117	-	0	-	-	73	73	-	3	3	-	0	-	0	0	-	-	193	193
UG–B.Com - II		92	92		0			53	53		6	6		0			0	0		151	151
UG–B.Com-III		62	62		8	8		37	37		3	3		0			0	0		110	110
<b>Total</b>	-	831	831		8	8		746	746		170	170		1	1		0	0		1756	1756

### Details of Training/orientation/refresher courses/special lectures conducted by the College:

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
1.	‘Hindi Urdu Sahitya mein Pragatisheel Kavaya Andolan’	04 Hours Sep 15, 2021	Hindi Department, Arya Kanya Degree College	Dr. Ashutosh Partheshwar and Dr. Laxman Prasad Gupta, Hindi Dept, University of Allahabad
2.	‘Nari Shakti’	02 Hours Sep 20, 2021	Hindi Department, Arya Kanya Degree College	Dr. Asha Updhyay, SS Khanna Girls Degree College, Prayagraj
3.	‘UchhaSikshameinG udwakta ki Chinta aur Chintan’	02 Hours Sep 24, 2021	Hindi Department, Arya Kanya Degree College	Dr. Ratan Kumari, Hindi Department, Jagat Taran Girls Degree College, Prayagraj
4.	‘Urdu Sahitya mein Ramkavya Parampara’	02 Hours Sep 28, 2021	Hindi Department, Arya Kanya Degree College	Prof. Saleha Rasheed, Farsi Department, University of Allahabad

S. No.	Name of the course	Duration and dates	Funding/sponsor	Speakers
5.	'Vidya Varidhi-Dr. Kashi Prasad Jaiswal 141 <sup>st</sup> Jayanti, Lecture Series	08 Hours Oct 27, 2021	Jointly organized by A.K.D.C. & Jaiswal Buddhjivi Parishad, Prayagraj	Chief Justice Rajeev Lochan Mehrotra, High Court, Prayagraj; Dr. Rakesh Singh I.P.S., Prayagraj; Prof. Harsh Kumar, Chief Proctor, University of Allahabad; Prof. Anamika Rai, University of Allahabad, Dr. Radhe Shyam Jaiswal; Gopal Narayan Singh, Registrar Vishwavidyalaya, Sasaram, Bihar
6.	'Sahitya Samaj aur Bhasha'	02 Hours Feb 23, 2022	Jointly organized by A.K.D.C. & Jaiswal Buddhjivi Parishad, Prayagraj	Dr. Ravinandan Singh, Ex-Treasurer and Freelance Writer, Hindustani Academy

### Proposed Courses

S.No.	Name of Programme	Nature	Duration	Intake of Students
1.	B.Sc.	Degree	3 Years	120
2.	M.A. (History & Anc. History)	Degree	2 Years	100
3.	B.A. LLB	Degree	5 Years	100
4.	Home Science B.A	Degree	3 Years	60
5.	Ph.D. (Economics)	Degree	3 Years	-
6.	Fashion Designing	Diploma	1 Year	50



Rozgar Mela



Lecture on Gandhi Jayanti



Lecture by Mahamandaleshwar Kalyani Nandgiri Maharaj on Constitution Day



Workshop on Budget

## C.M.P. DEGREE COLLEGE

### Introduction:

The college was established in the year 1950. The College is under the governance of 'Kayastha Pathshala' which is the Asia's biggest trust. The mission of the college is to provide all-round intellectual, physical, moral and spiritual development of students. It promotes commitment among student for social upliftment and human values. The college is Post Graduate College with four faculties Arts, Science, Commerce and Law.

In Covid-19 pandemic C.M.P. Degree College has established **CMP Live Portal** for the conduction of virtual classes for both U.G and P.G students and for coursework of Ph. D. students. Online classes through this portal conducted successfully. Online admissions in different courses also proceeds.

C.M.P. Degree College has got selected under strengthening component of DBT Star College Scheme. College has received financial support from Department of Biotechnology, Ministry of Science and Technology, New Delhi under DBT Star Scheme for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star College.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1	Ph.D	5 years (includes course work)	192	<b>Science Faculty:</b> Botany-27, Chemistry-36, Zoology-20 <b>Arts Faculty:</b> Hindi-06, English-13, Sanskrit-14, Geography-10, Education-11, Anc. History-03, Political Science-13 <b>Commerce Faculty:</b> Commerce-15 <b>Law Faculty:</b> Law-21
2	M. A./M. Sc./ M.Com/ LL.M.	2 years	1297	<b>M.Sc.-</b> Chemistry, Botany, Zoology, Physics, Mathematics <b>M.A. –</b> Hindi, Sanskrit, English, Ancient History, Education, Political Science, Philosophy, Geography, Medieval History, Economics, Sociology, Psychology, Music, Urdu M.Com, LL.M.
3	B. A./B. Sc./ B.Com/LL.B.	3 years	5653	-
4	Diploma	Three Years	60	BCA
		One Year	40 each	<ul style="list-style-type: none"> <li>• Banking &amp; Financial Service</li> <li>• Management and Entrepreneurship</li> <li>• Retail Management</li> <li>• Computer Hardware and Networking</li> </ul>
		Six months		DCAC-30, Diploma and certificate in Yoga-60, Diploma course in Theatre-30, Certificate course in Musiology-60
		Three months		CCC-30
5.	B.A.LL.B.	5 years	120	Law

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	47	54	101	09	07	16	49	58	107	19	09	27	02	00	02	127	128	255
PG: M.A.I	61	37	98	64	22	86	114	54	168	22	23	45	01	00	01	262	136	398
M.A.II	68	51	119	48	17	65	104	58	162	26	30	56	01	00	01	247	156	403
M.Com.I	15	19	34	06	05	11	12	16	28	02	05	07	00	01	01	35	46	81
M. com.II	14	23	37	07	05	12	11	17	28	00	04	04	00	00	00	32	49	81
M.Sc.I	32	29	61	35	22	57	51	57	108	11	16	27	00	00	00	129	124	253
M.Sc.II	29	44	73	21	22	43	52	55	107	08	18	26	00	00	00	110	139	249
LLM-I	16	04	20	09	04	13	21	08	29	09	06	15	00	00	00	55	22	77

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>LLM-II</b>	14	10	24	09	03	12	16	05	21	10	05	15	01	00	00	50	23	73
<b>Total PG</b>	249	217	466	199	100	299	381	270	651	88	10	19	03	01	04	920	695	1615
<b>UG- B.A./B.Sc./ B.Com./ LLB.</b>	279	109	388	500	168	668	403	135	539	178	79	25	12	03	15	9124	3416	12540
<b>BA.LLB.</b>	1	2	3				4	7	1	7	6	83						
<b>BA.LLB.</b>	93	57	150	76	20	96	106	51	157	50	23	73	01	00	01	326	151	477
<b>BCA</b>	18	04	22	08	00	08	39	07	46	06	00	06	00	00	00	73	11	84
<b>Diploma (O level)</b>	07	02	09	00	00	00	06	03	09	01	00	01	00	00	00	14	05	19
<b>Total</b>																10584	4406	14990

**Details of Seminars/Workshops/Conferences conducted by the Department/Centre:**

S. No.	Name of the Seminar/ workshop/conference	Duration and dates
1.	Chemistry: Prospects and Opportunity for Everyday Life(Webinar)	2 Days, Dec 05-06 2021
2.	One Day seminar on 'World Water Day'	One Day, Mar 22, 2022
3.	One day webinar on INTELLECTUAL PROPERTY RIGHTS	One Day Mar 12, 2022
4.	Skill Development Basic of Tissue culture and Entrepreneurship “An exposure of students for Science and Technology	One Day, Jan 29, 2022
5.	How to Read Scientific Literature	One Day, Aug 06, 2021
6.	Agarose gel electrophoresis	One Day, Mar 26, 2022
7.	Study of zooplanktons on different water bodies	One Day, Mar 29, 2022
8.	Ouchterlony Double Diffusion test for antigen antibody interaction	One Day, Mar 26, 2022
9.	Manav Scientific Reading and Comprehension –Self Assessment Module	Sep to Oct. 2021
10.	Scientific Reading Practcies, capabilities and challenges of Undergraduate and Postgraduate students	12 Days, Dec 16-27, 2021
11.	6 <sup>th</sup> International INSCR e-conference	4 Days, Nov 15-18, 2021
12.	Hands on Experiments for Undergraduate Physics	One Day, Nov 16, 2021
13.	A Ten Days Conference ‘ HINDI PAKHAWADA’	Sep 14- 24, 2022
14.	Poster/Collage competition on Women’s Rights	Dec15, 2021
15.	Celebration of International Human Rights Day organised by	Dec 10, 2021
16.	One day Awareness Programme on Anti Sexual Harassment Laws	Dec 16, 2021
17.	Organization of Moot Court competition	Nov 10, 2021
18.	Celebration of Constitution Day and Poster competition	Nov 26, 2021
19.	Webinar on विधि एवं न्याय के क्षेत्र में भारतीय भाषाओं का योगदान	2 <sup>nd</sup> Dec, 2021

**Details of Training/orientation/refresher courses/special lectures conducted by the College:**

S. No.	Name of the course	Duration and dates
	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on ‘Data Analysis Using SPSS’ was organized by Department of Commerce, CMP Degree College	Jan 03-07, 2022
	Green Concepts in Chemistry	One Day, Dec 11, 2021
	Application of Chemistry in Advance Technology	One Day, Dec 04, 2021
	Vigyan Sangam	One Day, Jan 17, 2022
	Changing Scenario of Plant Biodiversity of India in different periods	One Day, Feb 11, 2021
	Research: The Journey	One Day, April 27, 2022
	Spectroscopy: Principle and Applications	One Day, Mar 29, 2022
	Dengue: the bite, the sight and the fight,	One Day, Dec 13, 2021
	Avenues of research in Science	One Day, Sep 16, 2021

Spectroscopy: To meet the challenges in daily life	One Day, Jan 20, 2022
Science in daily life	One Day, Nov 20, 2021
Application of operation amplifier 741	One Day, Mar 29, 2022
भारत में दलीय राजनीति और दल परिवर्तन कानून	Sep 25, 2021
वर्तमान समय में भारतीय राजनीतिक चिंतन की प्रासंगिकता	Oct 05, 2021
पाश्चात्य राजनीतिक चिंतन और उसके विविध आयाम	Oct 24, 2021
भारत में राज्य राजनीति और उसके निहितार्थ	Nov 12, 2021
भारत में न्यायिक सक्रियता और जनहितवाद	Nov 26, 2021
Globalization and Transformation of World Politics	Dec 06, 2021
भारत में मानवाधिकार आंदोलन और लोकतान्त्रिक अधिकार	Jan 12, 2022
Digital Well being	Aug 16, 2021
Challenges of Adapting to the 'New Normal' in 2021	Aug 18, 2021
Coping with Trauma and Grief during COVID	Aug 29, 2021
Family stress and Parenting during challenging times	Sep 04, 2021
SUICIDE PREVENTION DAY : Challenges of suicide and its prevention"	Sep 10, 2021
Special Lecture on "Methodological Issues in Social Research"	Aug 23, 2021
Special Lecture on "Yuva Aur UnkaBhvishya"	Mar 28, 2022
Online refresher course on enhancing efficiency and culture of learning in higher education as per NEP	Feb 10-25, 2022
Shiv, Shavsim and its various sects	Feb 18, 2022
Ethno-archaeology Problems and Prospects	Mar 12, 2022
Kaushambi lecture series. On women in the margin- the courtesans in deccan	Jan 28, 2022
Awareness lecture on 'Gender and Sexual Harassment at Workplace'	Feb 13, 2021
Special Lecture on "Growth Strategies of India: Past and Present"	on Feb 21, 2022.



A two days National Webinar was organized by Chemistry Department, CMP on "CHEMISTRY: PROSPECTS AND OPPORTUNITY FOR EVERYDAY LIFE" on Dec 05-06, 2021



Webinar on विधि एवं न्याय के क्षेत्र में भारतीय भाषाओं का योगदान on Dec 02, 2021 organized by Department of Law, C.M.P. Degree College



Organization of Moot Court competition on Nov 10, 2021 by Department of Law, C.M.P. Degree College, Prayagraj.



Celebration of Constitution Day and Poster competition on Nov 26, 2021 by Department of Law, C.M.P. Degree College, Prayagraj.

## EWING CHRISTIAN COLLEGE

### Introduction:

Ewing Christian College was founded in the year 1902 by Dr. Arthur H. Ewing, a missionary who was its first Principal. The College Campus is located on the Northern Bank of Jamuna River about 3 Km. away from the Sangam and about 4 Km. from the Railway Station. The College is a Christian Minority Educational Institution and controlled by the Ewing Christian College Society, consisting of the Bishop of Lucknow Diocese of the Church of North India and other Indian Christian representatives.

Ewing Christian College as an Autonomous Associated College since 1994 is now an autonomous constituent college of the University of Allahabad. The University Grants Commission (UGC) and the University of Allahabad, under the UGC Scheme of Autonomous Colleges have allowed the College to formulate its own courses of studies and evaluate its own students separately. The Degree is awarded by the University of Allahabad. The College faculty, therefore, after great deliberations and careful planning has developed courses of studies most appropriate under the prevailing circumstances.

### Programs of Study:

S. No.	Program of Study	Duration	No. of Seats	Specialization(s)
<b>1</b>	Ph. D.			
	Botany	5 years (includes course work)	04	Morphotaxonomy, Pharmacognosy, Phytochemistry, Cytogenetics, Microbiology & Phytopathology
	Chemistry			
<b>2 (A)</b>	M. Sc.			
	Botany	2 Years (4 Semesters)	30	Botany
	Chemistry	2 Years (4 Semesters)	30	Chemistry
	Mathematics	2 Years (4 Semesters)	50	Mathematics
	Physics	2 Years (4 Semesters)	30	Physics
	Statistics	2 Years (4 Semesters)	30	Statistics
	Zoology	2 Years (4 Semesters)	30	Zoology
<b>2 (B)</b>	M.A.			
	Ancient History	2 Years (4 Semesters)	50	Ancient History
	Economics	2 Years (4 Semesters)	50	Economics
	Education	2 Years (4 Semesters)	50	Education
	English	2 Years (4 Semesters)	50	English
	Geography	2 Years (4 Semesters)	30	Geography
	Hindi	2 Years (4 Semesters)	50	Hindi
	Philosophy	2 Years (4 Semesters)	50	Philosophy
	Political Science	2 Years (4 Semesters)	50	Political Science
	Psychology	2 Years (4 Semesters)	30	Psychology
<b>3 (A)</b>	B. A.	3 Years (6 Semesters)	650	Not Required
<b>3 (B)</b>	B. Sc.	3 Years (6 Semesters)	720	Not Required
<b>3 (C)</b>	B.C.A.	3 Years (6 Semesters)	60	Not Required
<b>3 (D)</b>	B. Com.	3 Years (6 Semesters)	150	Not Required
<b>3 (E)</b>	B. Voc. (FP)	3 Years (6 Semesters)	50	Not Required
<b>3 (F)</b>	B. Voc. (IT &ITeS)	3 Years (6 Semesters)	50	Not Required
<b>3 (G)</b>	B. Ed.	2 Years (4 Semesters)	100	Not Required
<b>4</b>	Diploma Courses			
	PGDCA	1 Year	50	Computer Application
	HM	1 Year	50	Hotel Management
<b>5</b>	Any Other			

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>PG</b>	125	270	395	85	118	203	02	00	02	0	0	0	0	0	0	212	388	600
<b>UG</b>	1178	1085	2263	919	700	1619	62	37	99	0	4	04	0	2	02	2159	1828	3987
<b>B. Ed.</b>	41	114	155	3	25	28	1	1	02	0	0	00	0	0	0	45	140	185
<b>Total</b>	1344	1469	2813	1007	843	1850	65	38	103	0	4	04	0	2	02	2416	2356	4772

**Seminars/Workshops/Conferences conducted by the Department/Centre:**

S.No.	Name of the Seminar/ workshop/conference	Duration and dates
1.	Web-Workshop on Solvable and Nilpotent groups	Oct 25, 2021– Nov 02, 2021 (09 Days)
2.	One day Online Seminar on Hexapods: A Boon to the Environment and Society (Coordinator: Dr. Nishi Sewak)	11 <sup>th</sup> Dec. 10:00 AM to 4:00 PM
3.	“Intellectual Property Rights” (Coordinated by Mr. Abhinav Lal)	Feb 08, 2022; 3:00 p.m.
4.	“Polymers in our life” (Organized by Dr.KranthikumarTungala)	Feb 22, 2022; 3:00 p.m
5.	“Carbon - Heteroatom Bond Formation Using Copper and N-Heterocyclic carbene as a catalyst”. (Organized by Dr.MadahaviKarunakar)	Feb 25, 2022; 1:00 p.m.
6.	"Quick Detection Techniques in Food Adulteration" and "Food Industry and Academia Interaction" (Organized by Dr. Justin Masih)	Feb 28, 2022; 2:00 p.m. (held on National Science day)
7.	“Environmental Awareness with special reference to particulate matter pollution” (Co-organized by Dr. Justin Masih)	Mar 29, 2022; 2:00 p.m.
8.	Isotopic Classes of Transversals	1 hour 30 minutes (Online) (11 am to 12:30 pm) July 14, 2021
9.	Applications of Matrices in day to day life	1 hour 30 minutes (03:30 pm – 05:00 pm) Mar 03, 2022
10.	Online Workshop on ‘Indian Constitution and Democracy’	Jan 26, 2022



## HAMIDIA GIRLS' DEGREE COLLEGE

### Introduction :

Hamidia Girls' Degree College was established in 1975, the International Year of Women and functions under the aegis of **The Association for the Education of Muslim Women at Allahabad**. It caters to the needs of higher education of girls and women and has maintained its accessibility to all sections of the society, especially Muslims girls. The College is a unique center of quality modern higher education and vocational skills. Presently approximately 1400 girl students are enrolled in three faculties in UG & PG Courses at the College.

### Highlights:

- Hamidia Girls' Degree College was given affiliation by the University of Allahabad in 1975. It started with six subjects in Bachelor of Arts. Then it added eight subjects. Presently there are fourteen subjects – twelve Conventional & two vocational in the Faculty of Arts at UG level. Post Graduate classes are functional in 6 subjects – English, Urdu, Sociology, Medieval History, Education & Arabic as granted by the University of Allahabad in 2016. In the ensuing session P.G. classes began in Arabic also. Now Research Degree Programme (Ph. D.) in Urdu, English and Sociology has been sanctioned by University of Allahabad.
- Taking forward the vision of the Association and to fulfill the mission more faculties have been added – since 2001 with the approval of the University of Allahabad – Faculty of Commerce where Bachelor of Commerce (B.Com) is functional and Faculty of Vocations where Bachelor of Vocations (B.Voc) in three trades - Journalism & Mass Communication, Fashion Design and Software Technology are running successfully. In the session 2019-20 M.Voc. in Fashion Design and Embroidery started. The UGC has sanctioned two more trades in B.Voc. Social Media & Digital Marketing, Office Administration & Secretarial Practices and one Certificate Course – Advance Pattern Maker in Fashion Design. The courses are approved by the University of Allahabad.
- Centre for Women's Studies sanctioned in XI Five Year Plan of UGC running the College since 2009 is striving hard to empower the girl students by providing legal literacy and health and attending to their health issues.
- In the session 2020-21 the College established Rotaract Club, *SHAFIQ* in collaboration with International Rotary Club.
- Amidst the challenges of COVID-19 the College strived hard to ensure uninterrupted teaching and learning under work from home scenario and to minimize academic loss E-learning portal was developed for teaching learning process in UG & PG classes.

### Programmes of Study:

Sl.No	Programme of Study	Duration	No. of Seats
1.	M. A.: English, Urdu, Sociology, Medieval History, Education & Arabic	2 years	300 (50 in each subject)
2.	M.Voc. Fashion Designing	2 years	20
3.	B. A.	3 years	710
4.	B.Com.	3 years	75
5.	B.Voc. in three trades- Journalism & Mass Communication Fashion Design Software Technology	3 years	50 50 50
6.	Diploma Course Urdu Kitabat	2 years	20
7.	Certificate Courses Urdu Coaching CCC TALLY	Three Months Two Months Two Months	50 50 50

### Sanctioned by UGC and approved by the University of Allahabad –

- Ph.D. Course in Urdu has been sanctioned in 2018
- Inspection by the University Panel was conducted for Ph. D. Course in Medieval History, English & Sociology in Feb 2022.
- B.Voc. in two trades – Office Administration and Secretarial Practices & Social Media and Digital Marketing.
- Certificate course –CAD Advanced Pattern Maker

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	0	62	62	0			0	86	86	0	0	0	0	0	0	0	148	148
UG	0	468	468	0			0	649	649	0	04	04	0	0	0	0	1121	1121
Dip.																	90	90
<b>Total</b>	0	530	530	0			0	735	735	0	04	04	0	0	0	0	1359	1359

**Details of Seminars/Workshops/Conferences conducted by the College:**

S. No.	Name of the Seminar/ workshop/conference	Duration and dates	No. of Participants
1.	Workshop <i>on Hindi Bhasha ke Prati Jagrookta</i> during Hindi Pakhwada, Organized by Dept. of Hindi	One Day Sep 07, 2021	50
2.	Workshop on e-teaching & learning through PARWAAZ digiportal in collaboration with CYNET PVT LTD.	One day Sep 08, 2021	36
3.	One Day Online National Workshop on “ <b>Cyber Crime and Cyber Security</b> ” (In Compliance with the UGC letter D.O.F. No. 1-5/2021(e-Gov) dated 19-02-2021) Organized by Depts. of Economics, Geography & IQAC, HGDC	One Day Sep 18, 2021	101
4.	One Day Online Workshop on “ <i>Spoon to Digestion : Importance of Digestion to live a healthy life</i> ”, (Occasion of National Nutrition Month 2021) Organized by Sociology & NSS, HGDC	One day Sep 24, 2021	76
5.	One Day Online Workshop on “ <i>Diabetes – Root Causes, Prevention and Treatment through on lifestyle modification</i> ”, delivered Organized by NSS & CWS, HGDC	One Day Sep 26, 2021	70
6.	Webinar <i>Tracing 75 Years of Indian Embroidery</i> organized by Dept. of Fashion Design & Embroidery	One Day Oct 01, 2021	130
7.	Workshop on “ <i>Embroidery- A Fading Art and evolving trends</i> ” Organized by Dept. of Fashion Design & Embroidery	Two Day Oct 01-02, 2021	45
8.	Webinar on “ <i>Intangible Cultural Heritage of India</i> ” Organized by Dept. of Ancient History	One day Oct 02, 2021	120
9.	Online webinar on <i>National Unity: Special Reference to Sardar Vallabh Bhai Patel</i> Organized by Dept. of Education	Oct 31, 2021	36
10.	Online Webinar on “ <i>Empowering Girls for Better Tomorrow</i> ” Organized by Dept. of Sociology & NSS	Jan 24, 2022	185

**Details of Training/orientation/refresher courses/special lectures conducted by the College:**

S.N.	Name of the course	Duration and dates
1.	Webinar Cum training : International <b>Yoga Day</b> by NSS Wing & Department of Sociology, HGDC <i>Role of Yoga for sustainable development in the scenario of covid-19</i>	June 21, 2021
2.	Special Lecture on <i>Hindi Bhasha Rajya Bhasha</i> organized by Dept. of Hindi	Sep 14, 2021
3.	Special Lecture on <i>Hindi Bhasha Rajya Bhasha</i> organized by Dept. of Hindi	Sep 15, 2021
4.	Special lecture on the occasion of <b>Gandhi Jayanti</b> , Organized by Dept. of History	Oct 02, 2021
5.	Special Lecture on “ <i>Role of Information Technology in Eradication of Corruption</i> ” (under <i>Vigilance Awareness Week</i> ), Organized by NSS	Oct 30, 2021
6.	Special Lecture on <i>Contribution of Mulana Abul Hasan Ali Hasni Nadvi</i>	Nov 07, 2021

S.N.	Name of the course	Duration and dates
	Organized by Dept. of Arabic & Persian	
7.	Special lecture on <i>Yaum-e-Iqbal</i> , (Yaum-e-Urdu)	Nov 09, 2021
8.	Special Lecture Series : <b>Seven days programme</b> on <i>Nawa-e-Urdu</i> organized by <b>Bazm-e-Adab</b> Department of Urdu	Nov10-16, 2021
9.	Special Lecture on <i>New Trends in Learning Arabic Language</i>	Dec 11, 2021
10.	Special Lecture on <i>Women Empowerment</i> organized by Centre For Women Studies & Dept. of English on the eve of International Women's Day	Mar 07, 2022
11	Career Counseling Program	Mar 09, 2022
12.	Lecture on "Oral Tradition in Indian Society".	July 17, 2021
13.	Special Lecture on <i>Islam Mein Aurton ki Ilmi wa Adabi Khidmat</i>	Mar 24, 2022
14.	Special Lecture on <i>Digital Bharat for Young India</i>	Mar 26, 2022
15.	Special Lecture on <i>Tuberculosis and Asthma: causes and prevention</i>	27 <sup>th</sup> Mar 27, 2022

PHOTOGRAPHS OF DIFFERENT ACTIVITIES DURING THE SESSION 2021-22



International Women's day celebration



Nutritional week celebration



Seven day exhibition on Mahatma Gandhi & Lal Bhadur Shastri



## ISWAR SARAN DEGREE COLLEGE

**Introduction:**

Introduction: Iswar Saran Degree College, a constituent post graduate college of the University of Allahabad was established in the year 1970 under the aegis of Iswar Saran Ashram with two vibrant units; Gandhi Study Circle and Gandhi Memorial Library as integral part of it. In college, graduate and postgraduate classes of basic three streams of Science, Arts and Commerce are running; keeping in mind the future needs of the students and the ongoing and emerging global challenges, the college also runs several vocational courses approved by UGC under different faculties viz. B. Voc. Degree program in Food Processing and Automobile, Computer Application, Computer and Electronic Equipment Maintenance and six add-on courses like mobile repairing, e-commerce, watershed management, microbial bio-fertilizer : production and utilization, computer application 'O' level diploma, and library science.

**Thrust Areas:**

In line with the emerging national and global development, all teachers are constantly working to create the best ecosystem with updated knowledge to develop appropriate insight and skills. The college is continuously upgrading not only its infrastructure but also the academic courses like, new subjects in Undergraduate and Post-Graduate classes and also started to run D.Phil. Courses in various subjects.

**Programmes of Study:**

S. No.	Programme of Study	Duration	No. of Seats	Current Strength
1.	Ph.D.	5 years*	-	-
2.	M.A./M.Sc. (in 10 subjects)	2 years	761	881
3.	B.A.	3 years	1944	1916
	B.Sc.	3 years	653	738
	B.Com.	3 years	385	380
	B.Voc.	3 years	126	12
4.	Diploma Courses	6 months	400	
5.	B.A. L.L.B.	5 years	75	218*

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PG	98	214	312				219	102	321	54	26	80	-	-	-	-	-	-	457	254	711
UG	1062	572	1634	361	124	485	2687	822	3509	949	305	1254	2	2	4	0	0	0	5059	1823	6882
B.A.LL.B	62	18	80	12	6	18	32	15	47	24	3	27	2	0	-	-	-	-	130	42	172
<b>Total</b>	<b>1220</b>	<b>804</b>	<b>2026</b>	<b>373</b>	<b>130</b>	<b>503</b>	<b>2938</b>	<b>939</b>	<b>3877</b>	<b>1027</b>	<b>334</b>	<b>1361</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5646</b>	<b>2119</b>	<b>7765</b>

**Details of Seminars/Workshops/Conferences conducted by the Department/Centre:**

S.N.	Name of the Seminar/ workshop/conference	National / International	Duration and dates	Funding/ sponsor Agenc(y/ies)
1.	National Webinar Titled "The Emerging Tribal Scenario: Development and Sustainability in India" on 03-04 September 2021, Organized by Department of Sociology, Iswar Saran P.G. College, Prayagraj (Funding by ICSSR, New Delhi).	National	Sep 03-04, 2021	ICSSR



Azadi ka Amrit Mahotsav in Department of Hindi



Cyber Security Awareness



Film review



Training and Placement Cell & Mahindra Pride Joint Venture



The Emerging Tribal Scenario: Development and Sustainability in India

## JAGAT TARAN GIRLS' DEGREE COLLEGE

### Introduction

Jagat Taran Girls' Degree College was established in year 1975 as an associated college of the University of Allahabad which later became a constituent college of Central University of Allahabad w.e.f. July 14, 2005. The college is run by JagatTaran Education Society which comprises of educationists, social thinkers and philanthropists. The college runs under graduate courses in Arts (11 subjects) & Commerce and Post Graduate Courses in four subjects namely Economics, Geography, Hindi and Sanskrit. Ph.D. Course in Sanskrit has also started from 2019-20. The College has been accredited with 'A' grade at CGPA of 3.19 by NAAC (II cycle) on Nov 30, 2011. It has been selected by the UGC under **College with Potential for Excellence** Scheme in 2010 and again for CPE (phase II) w.e.f. 2014-15.

### Highlights

- Created Indian Research Information System (IRINS) account of the College.
- Faculty members registered on Vidwan portal individually.
- ISRO-IIRS outreach programme on remote sensing and GIS for students as nodal centre of ISRO-IIRS. Total course conducted (09) by the Department of Geography.
- International webinar on *Yoga Dwara Shareerik Evam Mansik Swasthya ka Vikas*.
- NCC cadet Shweta Shukla selected for final round of Youth Exchange Programme.
- Six faculty members qualified Online Training Programme of Innovation Ambassador (Foundation Level) organized by Ministry of Education's Innovation Cell & AICTE, Government of India

### Thrust Areas:

- Quality education comparable to global standards.
- Women empowerment through quality education.
- Development of value oriented and competent human resource for society and nation.
- Holistic development of student's personality through co- curricular and extracurricular activities.
- Pro- active approach towards issue of social, national and global concerns
- To enhance employability of students by developing their skill and knowledge.

### Programmes of Study:

S.No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	PhD	5 years (includes course work)	6	Sanskrit (Literature)
2.	M. A.	2 years	212	
3.	B. A B.Com	3 years	1456 145	
4.	Diploma Course (Add-on)	1 year	30	
5.	Certificate Course (Add-on)	3 months	145	

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.	0	2	2	0	0	0	0	1	1	0	0	0	0	0	0	0	3	3
PG	0	40	40	0	14	14	0	24	24	0	7	7	0	0	0	0	85	85
BA	0	290	290	0	133	133	0	397	397	0	126	126	0	1	1	0	947	947
B.Com	0	45	45	0	20	20	0	45	45	0	9	9	0	0	0	0	119	119
Diploma	0	2	2	0	4	4	0	0	0	0	0	0	0	0	0	0	6	6
CCA	0	44	44	0	20	20	0	43	43	0	6	6	0	0	0	0	113	113
CWD	0	29	29	0	5	5	0	20	20	0	2	2	0	0	0	0	56	56
Tally	0	27	27	0	0	0	0	16	16	0	4	4	0	0	0	0	47	47
<b>Total</b>	<b>0</b>	<b>479</b>	<b>479</b>	<b>0</b>	<b>196</b>	<b>196</b>	<b>0</b>	<b>546</b>	<b>546</b>	<b>0</b>	<b>154</b>	<b>154</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1376</b>	<b>1376</b>

### Details of Seminars/Workshops/Conferences conducted by the College

#### Seminar/Webinars organized by the College/Department

S.No.	Name of Seminar/Webinar	National/ International	Duration and Date	Funding Sponsor/ Agenc(y/ies)	No. of Participants
1.	International Webinar on <i>Yoga dwara sharirik evam mansik swasthya ka vikas</i>	National	June 21, 2021	JTGDC	100

#### Workshop organized by the College

S.No.	Name of Workshop	Duration and dates
1.	User Awareness Program on NDLI	Aug 29, 2021
2.	Capacity building and personality development	Nov 26-27, 2021
3.	Problem Solving and Ideation Workshop	Nov 29, 2021
4.	Pitching Event for Ideas Scouted and Linkage with Innovation Ambassadors for Mentoring Support	Nov 30, 2021
5.	Arts & Craft Workshop	Feb 07-11, 2022 (05 days)
6.	Emerging Career Trends post Covid-19	Feb 19, 2022

#### Training/ orientation/ refresher courses/ special lectures conducted by the College:

S. No.	Name of the Course	Duration and Dates	Funding/ Sponsor	Resource Person/Speaker
1.	Building an Innovation/ product fit for market	Aug 28, 2021	Institutions Innovation Council, JTGDC, in collaboration with ICFAI Business School	Dr. Mohd. Shariq, ICFAI, Hyderabad
2.	Introduction to Investing, Trading and depository services under aegis of SEBI	Sep 29, 2021	Institutions Innovation Council, JTGDC, and Department of Commerce, JTGDC	Mr. Amit Gupta, SEBI Empanelled CPE trainer
3.	Innovation and Entrepreneurship in Media and Cinema	Nov 12, 2021	Institutions Innovation Council, JTGDC and Department of Commerce, JTGDC, & Pearl Academy, Mumbai	Mr. Viveck Vaswani, Dean of the School of Contemporary Media, Pearl Academy, Mumbai
4.	Heritage of India as Reflected in Museums	Nov 25, 2021	Depts of Ancient History, Geography & Sanskrit, JTGDC	Dr. Shriranjan Shukla, Former Curator, Allahabad National Museum
5.	Western Empiricism: Epistemological and Ontological Perspective	Dec 11, 2021	Department of Philosophy, JTGDC	Prof. Indoo Pandey Khanduri, Former Head, Department of Philosophy, Hemvati Nandan Bahuguna, Garhwal University, Srinagar, Uttarakhand
6.	Gender Sensitive Legislation in India	15.02.2022	Women cell, JTGDC	Dr. Sanobar Haider, social activist, Asst. Professor and Head of Deptt, History in M.B.P.P.G College Lucknow
7.	Reforms in College Education as per NEP 2020	18.02.2022	Internal Quality Assurance Cell, JTGDC	Prof. P. K. Sahoo, Former Vice Chancellor, University of Allahabad
8.	Crypto-currency	03.03.2022	Department of Economics	Prof. Manmohan Krishna, Former HOD, Dept of Economics, & Prof. P. K. Ghosh, Dean, Faculty of Commerce, University of Allahabad

S. No.	Name of the Course	Duration and Dates	Funding/ Sponsor	Resource Person/Speaker
9.	Vocal For Local: The Leap for Women Empowerment Resource person	Mar 23, 2022	Department of Commerce, JTGDC	Mrs. Mamta Gupta
10.	Special Lecture cum Counselling on Anxiety and Stress Management	Mar 26, 2022	Educational Lab, Department of Education, JTGDC	Dr. Kamlesh Tiwari, Senior Psychologist (Retd.), Bureau of Psychology, Prayagraj
11.	Banaras GharanekiUpshastriyaSange etkiPrampara	Mar 29, 2022	Department of Music, JTGDC	Prof. Pt. Vidyadhar Prasad Mishra, H.O.D. Faculty of Music & Performing Arts, University of Allahabad



Special Lecture on Reforms in College Education as per NEP 2020 by Prof. P. K. Sahoo organized by IQAC



Dr. Manish Arora, Convenor, IIC, B.H.U. in Mentor-Mentee Programme of IIC-IIC



ComEduFest by Department of Commerce, JTGDC



Special lecture-cum-Counselling on Anxiety and Stress Management by Dr. Kamlesh Tiwari, Bureau of Psychology



## K. P. TRAINING COLLEGE

### Introduction:

K.P. Training College was established in the year 1951, managed by Kayastha Pathshala Trust, one of the biggest educational trust of Asia. Previously the college used to impart L.T. (Licentiate in Teaching) training till 1998. In the year 1999 college became affiliated college of University of Allahabad, Allahabad and started B.Ed. training for aspiring teachers, in the year 2005 University of Allahabad got Central Status with K.P. Training College as one of its Constituent colleges. In the year 2015 one year B.Ed. course was converted into two years B.Ed. course by NCTE/UGC with semester system of examination, college is granted one unit (50 students) of B.Ed. The Students are selected for training through B.Ed. entrance examination every year conducted by University of Allahabad. At Present the college is running B.Ed. course successfully imparting theoretical as well practical knowledge to the trainees.

K.P. Training College aspire to transform its trainees to competent, confident and effective teachers with moral & ethical values. The mission of the college to prepare the pedagogically sound & techno friendly teachers through learner centered approach and training in information technology.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of Seats	Specialization(s)
1.	B.Ed.	2 Years	62	Teacher Training

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			OBC			SC			ST			PwD			EWS			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
B.Ed.	18	08	26	32	17	49	13	08	21	05	04	09	06	-	06	09	03	12	83	40	123

### Seminars/Workshops/ Conferences conducted by the College:

S. No.	Name of the Seminar/ workshop/ conference/ Competition			National / international		Duration and dates	Funding/ sponsor Agency(y/ies)	No. of Participants
1.	Essay Writing Competition	Competition, Slogan	Poetry	National (Raj Bhasha Hindi Pakhwara)	(Raj Hindi)	Nov 01-14, 2021	K.P. Training College, Prayagraj	35

### Training/orientation/refresher courses/special lectures conducted by the College:

S.No.	Name of the course/ Work Shop	Duration and dates	Funding / sponsor	Speakers
1.	Lecture on Physical Training	April, 23, 2022	K.P.TC, Prayagraj	Shri Manish Kumar, K.P. B.T.C, Prayagraj
2.	Lecture on Music	April 30, 2022	K.P.TC, Prayagraj	Dr. Kavita Srivastava, K.P. B.T.C.
3.	Lecture on Yoga	May 13, 2022	K.P.TC, Prayagraj	Shri Rajiv Kumar Tiwari, Art of Living

## RAJARSHI TANDON MAHILA MAHAVIDYALAYA

### Introduction:

The College was established in the year 1975 as an extension of Gauri Pathshala Inter College (established in 1905). The primary aim of the establishment of this College in the thick locality of Malviya Nagar (Ahiyapur), was to educate and empower the girls of this area who were unable to go to the University for higher education. Late Justice Mahesh Prasad Mehrotra, Late Smt Rani Tandon and late Shri Hari Mohan Das Tandon were founder members of the college management. The college started with BA course in the following subjects – Hindi, Sanskrit, English, Political Science, Economics, Ancient History, Education, Music Vocal and Tabla. The College attained Central status and became a constituent of the University of Allahabad in 2005 and received B grade by NAAC in the year 2005 and 2015.

### Highlights

- Post-Graduation in Hindi and Political Science since 2016.
- Com Classes commenced from the session 2018-19
- UGC approved Diploma courses under NSQF (National Skill Qualification Framework) started from 2020-2021
- The college has been granted permission of extension of campus in 2 Acres of land in Hindi Vidyapeeth, Mahewa.

### Programmes of Study:

S. No.	Programme of Study	Duration	Specialization(s) / No. of Seats
1.	M. A	2 Years /4 semesters	Hindi-50, Political Science-50
2.	B. A	3 Years	564
3.	B.Com	3 Years	150
4.	UGC approved NSQF Diploma Courses in Computer	1 year	<ul style="list-style-type: none"> <li>• Computer Application Accounting and Publishing - 20</li> <li>• Multimedia and Animation Technology (O' Level) - 20</li> <li>• Certified Android Apps Developer - 20</li> </ul>
5.	UGC approved NSQF Certificate Course	6 months	Course on Computer Concepts - 20

### Details of Students, Year wise and Reservation wise (2021-2022):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
PG	-	14	14		01	01		05	05		03	03	-	-	-		23	23
UG	-	109	109		02	02		89	89		08	08	-	-	-		208	208
Diploma	01	16	17	-	01	01	-	03	03	-	01	01	-	-	-	01	20	21
<b>Total</b>	01	139	140		04	04		97	97		12	12	-	-	-	01	251	252

### Details of Seminars/Workshops/Conferences conducted by the College:

S. No.	Name of the Seminar/ workshop/conference	Duration and dates	No. of Participants
1.	Webinar on Role of Women in Indian National Movement Organised by Department of Political Science under the banner of Aazadi ka Amrit Mahotsav	Sep 25, 2021	350
2.	Webinar on Rajbhasha Hindi aur Rajarshi Purshottan Das Tandon	Hindi Diwas Sept 14, 2021	200
3.	Workshop Cyber Crime Awareness	Oct 29, 2021	560
4.	Workshop Vividh Gayan Paramparaon Mein Shastriya Evam Upshastriya Sangeet ki Shailiyon(Online Mode)	Sep 08-11, 2021	520
5.	Azadi Ke 75 Varshon Mein Mahilaon Ki Rajnetik Sahbhagita:	March 03, 2022	68
6.	Health and Nutrition in Women	Mar 05, 2022	158
7.	Soft Skills and Personality Development Work Shop	Mar 06, 2022	62

S. No.	Name of the Seminar/ workshop/conference	Duration and dates	No. of Participants
8.	Women during Independence Movement and After: Challenges and Condition.	Mar 07, 2022	65
9.	Workshop on Legal Awareness for students	Mar 08, 2022	127

**Organisation of E- Quiz**

S.No	Name	Name of Quiz	Date	No. of Participants
1.	Dr Neelima Singh	Azadi ka Amrit Mahotsav E- Quiz on Indian National Movement	Aug 07-15, 2021,	793
2.	Dr Neelima Singh	Hindi Bhasha evam Sahitya	Sep 14-21, 2021	74 3
3.	Dr Neelima Singh	Gandhi Jayanti E-Quiz	Oct 01-07, 2021	522
4.	Dr Neelima Singh	Vigilance Awareness	Oct 26- Nov 01, 2021	73

**Funding received during the period (amount/purpose/agency) to the College:**

S. No.	Agency	Purpose	Amount
1.	Non Plan Non Salary (Allahabad University annual grant	Infrastructure and Recurring Expenditure	Rs. 1250000/-



Rajarshi Jayanti Aug 01, 2021



Azadi Ka Amrit Mahotsav, Organised by Music Department: Workshop on Indian Music



Workshop on Legal Awareness on Women Issues



Women's Cell Activities: Discussion on Women Empowerment

## SADANLAL SANWALDAS KHANNA GIRLS' DEGREE COLLEGE

### Introduction:

Founders of the College Late Mr. S. N. Kakkar, Prof. D.D. Khanna and Mr. Ashok Mohiley were committed to girls' education. They founded the S.S. Khanna Girls' Degree College to impart quality education to girls' from economically and socially backward sections of society. The college starting with humble beginning in 1975 and today is a premier constituent college of the University of Allahabad. The college has five faculties: Arts, Science, Commerce, B.Ed. and Legal Studies.

In 2016 during the XII<sup>th</sup> Plan period, the University Grants Commission conferred the college status of "College with Potential for Excellence (CPE-Phase II)". At present the college runs professional courses in Office Management and Secretarial Practices, Computer 'O' Level and One Year Diploma course in Biotechnology. Looking into the interest and skill development of girl students, the college has also started Diploma in Fashion Designing (UGC Approved) in 2020.

In order to enhance the teaching- learning process the college has provision of smart classrooms, high speed internet connectivity and well equipped air conditioned library with Delnet facility. In 2019, the college has been selected under strengthening component of Star College Scheme (DBT). In 2020 during the 3<sup>rd</sup> Cycle of Accreditation by National Assessment and Accreditation Council, the college has been again accredited with 'A' Grade (CGPA of 3.09 on four point scale).

In the session 2020-21, under the guidelines of the Innovation Cell, Ministry of Education (MIC), Institution's Innovation Council (IIC) has been constructed, to systematically foster the culture of innovation and start-up ecosystem in the college. Institution's Innovation Council, SS Khanna Girl's Degree College (IIC-SSK) has been rated with 3.5 stars out of 4 by the Ministry of Education's Innovation Cell, AICTE at the IIC Annual Performance report 2020-21.

In Feb 2022, college has registered itself for *Vidyanjali-he* scheme. The college has also added another feather in its cap of academic and research credentials in the year 2022. The College has been sanctioned DST- CURIE grant by the Ministry of Science & Technology, Government of India. Under the Scheme, "Consolidation of University Research for Innovation and Excellence in Women Universities (CURIE)" of the Department of Science & Technology (DST), Government of India, three departments of the college Chemistry, Botany and Zoology will receive research funding from DST.

The five-year tenure of "College with Potential for Excellence (CPE-Phase II)" has been completed in Mar 2022.

### Thrust Areas:

- Girls to become self-dependent.
- Awaring students with their strengths and weaknesses.
- Promoting girls' education especially among disadvantaged class of society.
- Promoting Social work.
- Educational advancement of students according to needs of 21<sup>st</sup> century.

### Programmes of Study:

S. No.	Programme of Study	Duration	No. of approved Seats Intake and Specialization(s)
1.	Ph.D.	5 years (includes course work)	Ancient History-10, Hindi-05, Sociology-08, Chemistry-06, Botany-06, Zoology-07
2.	M. A.	2 Years (Four Semesters)	Ancient History-63, Education-63, English-63, Hindi-63, Painting-31, Sociology-63, Medieval History-63, Urdu-38
3.	M.Sc.	2 Years (Four Semesters)	Chemistry-50, Botany-50, Zoology-50
4.	B.A.	3 Years	1501
5.	B.Sc.	3 Years	Biology-116, Maths-58
6.	B.Com	3 Years	188
7.	BA LLB	5 Years	75
8.	Diploma Courses Biotechnology Fashion Designing	1 Year 1 Year	20 50
9.	(B.Ed.)	2 Years	125

**Details of Students, Year wise and Reservation wise (2021-2022):**

Course	Gen			EWS			OBC			SC			ST			PwD			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Ph.D.</b>	03	07	10	00	01	01	01	07	08	0	01	01	00	00	00	00	00	00	04	15	19
<b>PG</b>	00	262	262	00	22	22	00	202	202	0	25	25	00	00	00	00	00	00	00	489	489
<b>UG</b>	00	1369	1369	00	97	97	00	1473	1473	0	239	239	00	02	02	00	02	2	00	3083	3083
<b>Diploma (Biotech.)</b>	00	06	06	00	00	00	00	06	06	0	00	00	00	00	00	00	00	00	00	12	12
<b>Diploma (Fashion Designing)</b>	00	19	19	00	00	00	00	24	24	0	02	02	00	00	00	00	00	00	00	45	45
<b>B.Ed.</b>	00	122	122	00	24	24	00	80	80	0	47	47	00	04	04	00	05	05	00	253	253
<b>B.A. LL.B</b>	00	119	119	00	18	18	00	60	60	0	28	28	00	01	01	00	00	00	00	208	208
<b>Total</b>	03	1904	1907	00	162	162	01	1852	1853	0	342	342	00	07	07	00	07	07	04	4105	4109

**Details of Seminars/Workshops/Conferences conducted by the Department/Centre:**

S. No.	Name of the Seminar/ workshop/conference	Duration and dates
1.	2 days online National Webinar on Intellectual Property Right by In collaboration with M J College, Bhillai& S.S. Khanna Girls' Degree College	2 days (Oct 08-10, 2021)
2.	2 days online lecture Series – Faculty Exchange Program by Jointly by M J College, Bhillai&B.Ed Faculty	2 days (Sep 24-25, 2021)
3.	4-days online lecture Series – Faculty Exchange Program by Jointly by M J College, Bhillai&B.Ed Faculty	4 days (Oct 27-30, 2021)
4.	9- days workshop on “waste to wow” by B.Ed Faculty	9 days (Oct 23 to Nov 15, 2021)
5.	4- days pupil training workshop by FecivrylPidilite	4 days (Feb 15-18, 2021)
6.	One Day International Workshop on, “Blog-Based Learning, Teaching, and Research by Department of Education in in collaboration with NEHU, Shillong	1 day (Aug 13, 2021)
7.	“Hands on techniques in food Microbiology” by Department of Biotechnology	2 days (Dec 01-02, 2021)
8.	Hands On Techniques in Molecular Biology by Department of Zoology	2 days (Aug 17-18, .2021)
9.	Online National Workshop, Green Biotechnology and Therapeutic Potential of Medicinal Plants’by Jointly organized by the department of Botany and Zoology	2 days (Jan 27-28, 2022)
10.	A nine-days’ workshop for non-teaching staff (Interdisciplinary) organized by the department of Botany, Chemistry and Zoology	9 days (Feb 07-15, 2022)
11.	National Science Fest (NSF 2022) (Interdisciplinary) by Saroj Lalji Mehrotra Science Faculty, S. S. Khanna Girls’ Degree College UnderSSK Institution’s Innovation Cell (IIC)	4 days Feb 25-28, 2022
12.	International Webinar on “Exploring the Paradigm Shifts in World Literatures” Organised by Department of English	2 days Sep 06-07, 2021
13.	7-day online, workshop on Techno Managerial Skill Development for the studentsby Placement Cell	7 days (Aug 04 to 14, 2021)
14.	Webinar on the topic "Opportunities in Disaster" by Career Counseling and Placement Cell	1 day
15.	one day international webinar on the topic “Role of Music in reducing Stress”organized by Music Department	1 day Mar 22, 2021
16.	3-days online workshop on Student SkillDevelopment for the studentsby Career Counseling and Placement Cell	3 days
17.	Workshop on career opportunities in chemical sciences” by department of Chemistry	1 day (Aug 29, 2021)
18.	Online National workshop entitled “ Green Chemistry and Good Laboratory Practices” by department of Chemistry	1 day (Jan 27, 2022)

S. No.	Name of the Seminar/ workshop/conference	Duration and dates
19.	Hands on training on computer for chemists by Department of Chemistry	1 day (Mar 14, 2022)
20.	Hands on training on preparation of table reagents by Department of Chemistry	1 day (Mar 24, 2022)
21.	Orientation program on Resume, Effective Interview Technique and Confidence by Mr. Vibhava Bajpai Director HP4 Allahabad	Feb 2022 - Mar 2022
22.	Tally Workshop	Feb 2022 - Mar 2022
23.	3-days Skill Development Workshop on "How to make effective PPT"	Jan 17-20, 2022
24.	One Day Orientation Programme on DigiLocker	Jan 17, 2022
25.	14 Days Online Workshop on Employability With Empathy And Emotion"	Jan 24, 2022 to Feb 07, 2022).
26.	One Week Online Interdisciplinary Capacity Building & Faculty Development Programme Research & Publication Ethics: Issues and Challenges	Mar 24-31, 2022
27.	Poster Making Competition By B.Ed Faculty	Feb 01-04, 2021
28.	National level online commerce quiz competition 2021 by Department of Commerce	3 days (Sep 28-30, 2021)
29.	Debate competition by Department of Education	01 day (Mar 23, 2021)
30.	Speech competition on international women's Day on the theme, "GenderEquality" By Department of Education	1 day Mar 08, 2022
31.	Online Quiz Competition By Department of Medieval History	Oct 02-15, 2021
32.	Online Quiz Competition on the occasion of Independence Day to celebrate Bharat Amrit Mahotsav by History association	12 days Aug 03-15, 2021
33.	Online National Level Essay Competition by History association	11 days Oct 31, 2021 to Nov 10, 2021
34.	Online National Level Essay Competition by Proctorial Board	15 days Jan 12-26, 2022
35.	Online National Slogan Competition by Proctorial Board	4 days Jan 25-28, 2022
36.	Poster Competition on the topic 'Water Harvesting by Department of Msathematics	1 day Oct 08, 2021
37.	National level Online Quiz on the occasion of the "World Earth Day" by Department of Botany	7 days April 22-30, 2021
38.	National level Online Awareness Quiz on the topic "Second Wave of COVID-19 and Mucormycosis"by Department of Botany	7 days May 25-31, 2021
39.	Online Intercollegiate Poster Competition on the theme "Non- Renewable Energy Resources: Challenges & Opportunities"	7 days (Jan 14-20, 2022)
40.	Online Quiz Competition by Department of Sanskrit	7 days (Aug 25-31, 2021)

S.N.	Name of the Activity	Duration and dates
1.	My story - motivational session by successful entrepreneur/startup founder	One day (Aug 04, 2021)
2.	Session/ Panel discussion with innovation and Startup Ecosystem Enablers from the region/state/national level	One day (Aug 24, 2021)
3.	Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus)	One day Aug 24, 2021
4.	Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus)	One day (Aug 25, 2021)
5.	Orientation Session on National Innovation and Start-up Policy	One day (Aug 25, 2021)
6.	Orientation session for all students & faculties of Institute by Innovation Ambassador(s).	One day (Aug 26, 2021)
7.	Workshop on "Entrepreneurship and Innovation as Career Opportunity"	One day (Aug 27, 2021)
8.	Panel Discussion on Atmanirbhar Bharat- Vocal for Local, Make In India, Make for the world.	One day (Aug 28, 2021)
9.	Organization of quiz World Entrepreneurs Day Celebration	
10.	Session on "How to plan for Start-up and legal & Ethical Steps"	One day (Aug 28, 2021)
11.	Online Awareness session on Intellectual Property Rights	One day (Oct 29, 2021)
12.	Motivational Session by Successful Entrepreneur	One day (Nov 12, 2021)
13.	Motivational Session by Successful Innovator	One day (Nov13, 2021)

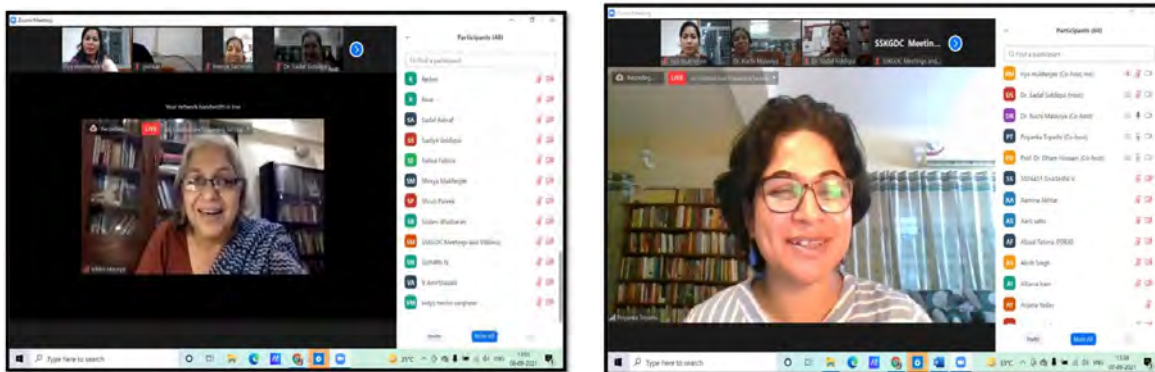
S.N.	Name of the Activity	Duration and dates
14.	“Start-up and career opportunities in Germany” ( <b>India Startup Day Celebration</b> )	One day (Nov 20, 2021)
15.	Entrepreneurship and Innovation as Career Opportunity	One day (Nov 22, 2021)
16.	Session on problem solving and ideation	One day (Nov 24, 2021)
17.	Pitching Event for Ideas Scouted & linkage with Innovation Ambassadors for mentorship support. (Innovation and Entrepreneurship)	One day (Nov 25, 2021)
18.	Pitching Event for PoCs developed & linkage with Innovation Ambassadors for mentorship support	One day (Jan 15, 2022)
19.	Developing Online Repository of Proof of Concepts (PoCs) Developed and Wayforward plan	One day (Feb 03, 2022)
20.	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercilation of Lab Technologies & Tech-Transfer"	One day (Feb12, 2022)
21.	Session on Achieving Problem-Solution Fit & Product-Market Fit	One day (Feb17, 2022)
22.	Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	One day (Feb 18, 2022)
23.	Workshop on Design Thinking, Critical thinking and Innovation Design	One day (Feb 26, 2022)
24.	Field/Exposure Visit to Bioved Research Institute of Agriculture & Technology and Sciences (BRIATS) Shringverpur, Prayagraj	One day (Mar 02, 2022)
25.	<b>National Education Day</b> , "Reform of Education in NEP 2020".	One day (Nov 27, 2021)
26.	<b>National Pollution control Day</b> “Youth: informed agents of solution for pollution”	One day (Dec 02, 2021)
27.	<b>National Science Day</b> Science Popularization lecture series	Feb 25 – 28, 2022

**Details of Training/orientation/refresher courses/special lectures conducted by the College:**

S.No.	Name of the course	Duration and dates
1.	Lecture Series organized by B.Ed. Faculty	Sep 12, 21, 26, 2021
2.	Guest lecture on Biochar: A sustainable approach for environmental management by Department Of Biotechnology & Department of Biochemistry	Mar 12, 2022
3.	Special Lecture on Goods & services tax, By Department of Commerce & Commerce Association	Aug 26, 2021
4.	Special online lecture to celebrate ‘World Thrift Day.’ by Department of Commerce & Commerce Association	Oct 30, 2021
5.	Special Lecture on the occasion of World Consumer Rights Day by Department of Commerce & Commerce Association	Mar 15, 2022
6.	Special lecture on, “New Education Policy and Higher Education: Opportunities and Challenges by Department of Education	Mar 28, 2022
7.	Special lecture on “Secondary Data: Its Implication and Application” by Department of Sociology	Sep 03, 2021
8.	Expert Talk on “Meet the Academic Expert: Conversing with a Fullbrighter” by Department of English	Mar 14, 2022
9.	Special Lecture organized by Hindi Department on the topic “DwaniSidhant ki kasauti par hindi ki adhunikavita”	Sep 06, 2021
10.	Meet the Academic Expert, Prof. Smita Jha; Innovative Approaches to Studies of English Literature by Literary Association	Aug 23, 2021
11.	Deliberation by Placement Cell on the topic “Thinking Careers Outside the Box”	1 day
12.	GUEST LECTURE on “Fission Fusion and its Application” by Department of Physics	1 day Sep 21, 2021
13.	Guest lecture on the topic “PRITHVI KI TRASADI AUR USKA NIVARAN” By Chemistry Department	1 day June 05, 2021
14.	Online guest lecture on the topic “Vertical Garden: A Green Primer” was organized by the Department of Botany	1 day June 05, 2021
15.	Department of Botany had organized an online guest lecture on the topic “COVID-19: Impact on the Environment by Department of Botany	1 day Sep 07, 2021

S.No.	Name of the course	Duration and dates
16.	Guest lecture on the topic “Traditional Systems of Water Conservation in India” was organized by the Department of Botany	1 day Feb 07, 2022
17.	Guest lecture on the topic “Gymnosperms through the Ages” and Botanical Exhibition of Gymnosperms by the Department of Botany	1 day
18.	Special Lecture on “Sanskrit Sahitya me Manav Mulya” organized by Department of Sanskrit	1 day Mar 08, 2022

**PHOTO GALLERY**



**International Webinar on “Exploring the Paradigm Shifts in World Literatures”  
Organised by the Department of English Date: Sep 06-07, 2021**



**Guest lecture on Biochar: A sustainable approach for Environmental Management on Mar 12, 2022 Online Quiz**



## SHYAMA PRASAD MUKHERJEE GOVT. DEGREE COLLEGE

### Introduction:

Named after the eminent educationist and political leader of repute, Dr. Shyama Prasad Mukherjee, the college was formally inaugurated on the auspicious day of VijayaDashmi, Oct 11, 1997, by the State Govt. of U.P. vide Govt. Order No. : 2068/ 15-17-97-74 (11)/97 dated: May, 30, 1997 in Arts, Commerce and Science subjects. The University of Allahabad, in its meeting of the Executive Council dated: Aug 2, 1997, resolved to affiliate the proposed Govt., Degree College and initiate the process of affiliation/recognition to this college. The Panel Inspections for the subjects in the Faculties of Arts, Science and Commerce were held in Aug-Sep, 1997 and the reports if the Panel Inspections were placed before the meeting of the Executive Council on Oct, 2 1997. The Executive Council of the University was pleased to accept the Panel recommendations and permit the college to start the classes subject to the terms and conditions as contained in the Panel recommendations. By the notification No. 3(xi)/Registrar/413/2006 dated 24<sup>th</sup> Nov, 2006 of Registrar, UoA, this College became the Constituent College of University of Allahabad, as resolved by the Executive Council by resolution No. 10 on 21<sup>st</sup> Mar, 2006.

The College has yet another rare distinction of being affiliated to the University Grants Commission, New Delhi under section 2 (f) and 12(b) of the UGC Act-1956 in July, 1999. The affiliation of a college to the UGC enhances its growth prospects; infrastructure and academic, many fold as such affiliation makes the college eligible for grants from the UGC and other central funding agencies.

- The College has the distinction of having larger number of subjects in three faculties of Arts, Commerce and Science.
- The College has Post Graduate teaching facilities in 08 subjects : Ancient History, Defence & Strategic Studies, Geography, Hindi, Political Science, Chemistry, Zoology and Commerce
- The College has research facilities in 03 departments: Commerce, Defence & Strategic Studies and Political Science.

### Programmes of Study:

S.N.	Programme of Study	Duration	No. of Seats
1.	Ph.D. (Commerce)	5 years	10
	Ph.D. (Defence Studies)	(includes course work)	06
	Ph.D. (Political Science)		08
2.	M.A. (Ancient History)		63
	M.A. (Defence Studies)		38
	M.A. (Geography)	2 years	38
	M.A. (Hindi)	(4 semesters)	50
	M.A. (Political Science)		63
	M.Sc. (Chemistry)		50
	M.Sc. (Zoology)		50
	M.Com.		63
3.	B.A.	3 years	486(R)+76(S)*
	B.Sc.		198(R)+30(S)*
	B.Com.		308(R)*

\* 'R' is Regular and 'S' is Self-financing.

### Details of Students, Year wise and Reservaiton wise (2021-22):

Course	Gen			EWS			OBC			SC			ST			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D.																		11
PG	45	49	93	-	-	-	60	29	89	2	7	9	-	-	-	107	85	192
UG	528	351	879				563	452	1015	137	123	260	-	-	-	1325	989	2314

## LIST OF RESEARCH SCHOLARS ENROLLED IN 2021-22

### DEPARTMENT OF ARABIC AND PERSIAN

S. N.	Name of Research Scholar	Area/Subfield	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1.	Zubair Hasan	Arabic	Contributions of Yusuf Idris to Arabic Literature (An Analytical Study)	Male	CRET	OBC	July 20, 2021
2.	Zainab Shams	Arabic	Aidh Al Qarni and His Contribution to The Enrichment of Arabic Literature (An Analytical Study)	Female	NET	OBC	July 20, 2021
3.	Imran Ahmad	Persian	Contribution of Syed Sabauddin Abdur Rahman to the Persian History Writing	Male	CRET	OBC	July 20, 2021

### DEPARTMENT OF EDUCATION

S. No.	Name	Area	Topic	Gender	JRF/NET/CRET	Category	Enrollment
1.	Aditi Shukla	Educational Technology	माध्यमिक स्तर के विद्यार्थियों की डिजिटल साक्षरता तथा शैक्षिक उपलब्धि के मध्य सह संबंध का उनकी शैक्षिक अभिप्रेरणा तथा सामाजिक आर्थिक स्थिति के संदर्भ में अध्ययन	Female	JRF	General	C1420006

### DEPARTMENT OF ENGLISH AND MODERN EUROPEAN LANGUAGES

S. No.	Name of Research Scholar	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1.	Deepali Tiwari	Memory Performance in Literature	Female		Gen	Feb 22, 2022
2.	Nivedita Pandey	Feminist Consciousness in Polneering Indian and Africanamerican Women Novelists: A Comparative Study	Female		Gen	Feb 02, 2022
3.	Aiman Azeem	Mythopoeia in JRR Tolkien's The Hottit and the Lord of the Rings	Female		Gen	Feb 22, 2022
4.	Stutee Pandey	Broken Minds & Battered Identities in the Select Works of Amrita Pritam, Saadat Hasan Manto, Ken Kesey, Toni Morrison, Sylvia Plath and Sussana Kaysen	Female	JRF	Gen	Feb 22, 2022
5.	Pranjali Gupta	Curtailling Patriarchy in its Root.	Female	NET	Gen	Feb 22, 2022
6.	Ritmanjali	A Feminist Critique of the Twilight Saga: Women in world Dominated By Vampires & Werewolves,	Female		Gen	Feb 22, 2022
7.	Mohd. Hamza	An Ecocritical Study of Selected Novels of Thomas Hardy and Amitav Ghosh	Male	NET	OBC	Feb 22, 2022
8.	Aanchal Raj	Reimagining Greek Myths Fictonalisation By Margaret Atwood, Judith Butler, Madeline Miller and Anwen Kya Hayward	Female		SC	Feb 22, 2022
9.	Navneet Kumar	Marginalization and Subjugation: In Selected Slave Narratives	Male	NET	SC	Feb 22, 2022

S. No.	Name of Research Scholar	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
10.	Ruchi Pandey	Portrayal of Women in Selected Novels of Anita Desai and Manju Kapur	Female		EWS	Feb 22, 2022
11.	Samiksha Singh	Self Evocation and Self Scrutiny in Women Writers Autobiographies	Female	NET	Gen	Feb 22, 2022
12.	Farman Ahmad	Violence, Women and Trauma in the Select Works of Tahmima Anam and Monica Ali.	Male		Gen	Feb 22, 2022

### DEPARTMENT OF HINDI AND MODERN INDIAN LANGUAGES

#### Details of Research Scholars in the Department (enrolled in 2021-22):

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	Category	Date of Enrollment
1.	Shweta Yadav	Poetry	Samkaalin Kavitaon Me Saamajik v Raajnitik Chetna : Vishesh Sandarbh- Rajesh Joshi v Manglesh Dabral	Female	OBC	Nov 24, 2021
2.	Poonam	Criticism	San 1990 Ke Dashak Ke Bad Ke Hashiye Ke Samaaj ke Pramukh Aalochakon Evam Saahityakaron Ka Adhyayan	Female		Nov 24, 2021
3.	Vishal Kumar	Dalit Discourse	21vin Sadi Ka Bhartiya Samaaj Aur Dalit Hindi Kathetar Saahitya	Male		Nov 24, 2021
4.	Ashutosh Kumar Yadav	Novel	Vaishwikaran Ke Pariprekshya Me Hindi Upanyason Ka Mulyankan (Sanjeev Aur Ranendra Ke Vishesh Sandarbh Me)	Male	OBC	Nov 24, 2021
5.	Vlanish Kumar Pandey	Bhakti Kavya	Mirgun Bhakti Parampara Men Sundardas Aur Unka Kavya : Samikshaatmak Mimansa	Male	Gen	Nov 24, 2021
6.	Shrishti	Fiction	Dhirendra Asthana Ke Saahitya Men Madhyavargiy Jivan Kii Abhivyakti	Female		Nov 24, 2021
7.	Pushkar Shukla	Novel	21vin Sadi Ke Hindi Upanyason Men Muslim Mahila Jivan Ka Yatharth	Male	Gen	Nov 24, 2021

#### Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):

S.N.	Name of Research Scholar	Gender	JRF/ NET/ CRET	Category
1.	Mukesh Kumar Yadav	Male	CRET	OBC
2.	Dhirendra Kumar Singh	Male		GEN

### DEPARTMENT OF MEDIEVAL AND MODERN HISTORY

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Amit Kumar Tiwari	Cultural History	मध्य प्रदेश के निमाड क्षेत्र की जनजातियों का सांस्कृतिक जीवन: एक ऐतिहासिक अध्ययन (1950-2000)	Male	JRF	UR	April 20, 2022
2.	Hari Pal	Modern History	Colonial Forestry in Central Provinces - A Social and Ecological Story (1878-1947)	Male	JRF	UR	April 20, 2022
3.	Shyam, Sagar	Medieval History	मुगल काल में विदेशी यात्रियों के विवरणों में वर्णित भारत की सामाजिक-आर्थिक दशा (1605-1707)	Male	JRF	OBC	April 20, 2022

S. No.	Name of Research Scholar	Area/Subfield	Topic	Gender	JRF/NET/CRE T	Category	Date of Enrollment
4.	Sushil Kumar Yadav	Modern History	Ballia During the Aug Revolution of 1942	Male	NET	OBC	April 20, 2022
5.	Himanshu Tripathi	Modern History	औपनिवेशिक भारत में आधुनिक चिकित्सा पद्धति: बम्बई प्रेसीडेंसी के सन्दर्भ में (1850-1947)	Male	NET	EWS	April 20, 2022

### DEPARTMENT OF MUSIC AND PERFORMING ARTS

S. N.	Name of Research Scholar	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1.	Monika Dhar	Dhrupad parampara mein Kaku ka Sangeetik Vishleshan	F	CAT-SC	SC	Aug 23, 2021
2.	Alok Mishra	Prayagraj ke Sangeetygon ka Sangeet Jagat mein Yogdan Avanaddha Vidyon ke Vishesh Sandarbh mein	M	NET	GEN	Aug 23, 2021
3.	Pronnati Tiwari	Tabla Vadan ke Kshetra mein Mahila Kalakaron, Shastrakaron ki sthiti evam Yogdan ka Vishleshnatmak Addhyan	F	NET	EWS	Aug 23, 2021
4.	Vikash Srivastava	Uttar Pradesh ke paripekshya mein Vrat, Upasna, Sanskar Lok Getton ka Sanrakshan, Sanvardhan evam unka Sangeetamak Vishleshan	M	NET	GEN	Aug 23, 2021
5.	Pratush Kumar Gupta	Nai Shiksha Neeti 2021 mein Sangeet Vishay ke Sthiti ka Vishleshnatmak Addhyan (Prathmik Stas se Uccha Star tak)	M	NET	OBC	Aug 23, 2021
6.	Kirti Mahendra	Avnaddha Vadhyon ke Patakshron ka tulnatmak Vishleshan (Prachin Kal se Vartman Kal tak)	F	NET	GEN	Aug 23, 2021
7.	Supriya Gupta	Bhartiya Sangeet mein Pakaavaj Tatha Tabla Vadhya ki Upyogita evam unke Vividh Aayam	F	NET	OBC	Aug 23, 2021
8.	Alka Singh	Agra Gharane ki Pramukh Vagyakaro ki Bandisho ka Vishleshnatmak Addhyan	F	NET	SC	Aug 23, 2021
9.	Ankur Srivastava	Allahabad Vishwavidyala ke Sangeet Prampara ka Vishleshnatmak Addhyan	M	NET	GEN	Aug 23, 2021

### DEPARTMENT OF PHILOSOPHY

S. No.	Name of Research Scholar	Area/Subfield	Topic	Gender	JRF/NET/CRE T	Category	Date of Enrollment
1.	Abhishek Agarwal	Contemporary Indian Philosophy	A Critical Study of the Concept of Man in the Philosophies of Vivekanand, Sri Aurovindo and Sarvepalli Radhakrishnan.	Male	JRF	Gen	Nov 24, 2021
2.	Akash Kumar Soni	Western Philosophy	A Critical Study of the Theory of Substance in a Classical Western Philosophy.	Male	JRF	OBC	Nov 24, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
3.	Thach Lon	Buddhism	A Critical Study of the Concept of (SammaDitthi) in Theravada Buddhism.	Male	ICCR	Gen	Mar 22, 2022

**Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):**

S. No	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1	Dr. Gautam Mishra	Indian Philosophy	A Comparative Study of Political Philosophy in the Mahabharat and Shri Aurobindo and its Universal Application.	Male	JRF	Gen	Feb 21, 2022

**DEPARTMENT OF SOCIOLOGY**

S. No.	Name of Research Scholar	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Ms. Tanaya Roy	Sociological matrix ethnic identity and social mobilization among this Mallah community a sociological analysis in selected district of rural eastern UP	Female	CRET	GEN	Aug 23, 2021

**Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):**

S. No	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1.	Dr. Mrityunjay Rao Parmar	Cultural	Cross-Cultural Analysis of the city of Allahabad (Prayagraj) : A Socio-linguistic Study	Male	PDF-JRF	General	Feb 2022

**DEPARTMENT OF VISUAL ARTS**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Amit Kumar Tiwari	Cultural History	मध्य प्रदेश के निमाड क्षेत्र की जनजातियों का सांस्कृतिक जीवन: एक ऐतिहासिक अध्ययन (1950-2000)	Male	JRF	UR	April 20, 2022
2.	Hari Pal	Modern History	Colonial Forestry in Central Provinces - A Social and Ecological Story (1878-1947)	Male	JRF	UR	April 20, 2022
3.	Shyam, Sagar	Medieval History	मुगल काल में विदेशी यात्रियों के विवरणों में वर्णित भारत की सामाजिक-आर्थिक दशा (1605-1707)	Male	JRF	OBC	April 20, 2022
4.	Sushil Kumar Yadav	Modern History	Ballia During the Aug Revolution of 1942	Male	NET	OBC	April 20, 2022
5.	Himanshu Tripathi	Modern History	औपनिवेशिक भारत में आधुनिक चिकित्सा पद्धति: बम्बई प्रेसीडेंसी के सन्दर्भ में (1850-1947)	Male	NET	EWS	April 20, 2022

**DEPARTMENT OF ECONOMICS**

S. No.	Name of Research Scholar	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1.	Maresh Pratap Singh	Multi-Dimensional Impact Assessment of Bag Type Biogas (Flexi Model) Units in Uttar Pradesh	Male	JRF	GEN	Nov 24, 2021
2.	Saty Prakash	Impact of Tourism on Socio-Economic Status of Varanasi District Of Uttar Pradesh State In India	Male	JRF	SC	Nov 24, 2021
3	Utkarsh Singh	Analysis of Trade Potential Of Indian Carpet Industry With Special Reference to Bhadohi District, U.P.	Male	JRF	GEN	Nov 24, 2021

**DEPARTMENT OF BIOCHEMISTRY**

S. No.	Name of Research Scholar	Area/Subfield	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1	Kritika Jaiswal	Biochemistry	Studies on antidiabetic activities of flavonoids	Female	NET/CRET	OBC	Oct 25, 2021
2	Anurag Mishra	Biochemistry	Gene polymorphism, homocysteine metabolism and the role of dietary intake in bone diseases in the North Indian population	Male	CRET	GEN	Oct 25, 2021
3	Akanksha Singh	Biochemistry	Studies on caloric restriction mimetics as ant-aging agents	Female	CRET/UGC-JRF	GEN	Oct 25, 2021
4	Lalit Kumar Singh	Biochemistry	Studies on the phtalate mediated alterations in hepatic system and amelioration by phenolic compounds	Male	UGC-JRF	OBC	Oct 25, 2021

**DEPARTMENT OF BOTANY**

S. No.	Name of Research Scholar	Area/Subfield	Topic	Gender	JRF/NET/CRET	Category	Date of Enrollment
1.	Satya Pandey	Genetics	Studies on genetic variability and phytochemical aspects of <i>Salvia hispanica</i> L. through induced mutagenesis	Female	CRET	General	Oct 20, 2021
2.	Naveen Kumar Tiwari	Genetics	Cytogenetical analysis of mutant lines in <i>Stevia</i> sp. Through induced mutagenesis with special reference to phytochemical traits	Male	CRET, JRF	General	Oct 20, 2021
3.	Priyanka Pandey	Genetics	Impact of induced mutagenesis on morphometric, cytological and biochemical aspects in <i>Lepidium sativum</i> L.	Female	CRET	General	Oct 25, 2021
4.	Sakshi Pandey	Botany	Interactive role of melatonin and gaba in regulation of toxicity alleviation in cyanobacteria exposed to cadmium stress	Female	CRET	GEN	Sep 20, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
5.	Varunendra Kumar Singh	Botany	Cross talk between methyl jasmonate and gaba in toxicity amelioration in some vegetable crops exposed to stress	Male	CRET	OBC	Sep 20, 2021
6.	Shristy Maurya	Molecular Biology	Diversity of fungal species and certain expressed genes encoding lignocellulolytic enzymes in forest soil	Female	CRET	OBC	Sep 20, 2021

**Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):**

S. No	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1.	Dr. Lovely Mahawar	Botany	To examine the role of nitric oxide (NO) in biofortification of Fe <sup>3+</sup> in the seedlings of <i>Oryza sativa</i> (L.)	Female	Dr. D. S. Kothari PDF	EWS	Nov 10, 2021
2.	Dr. Shobhit Raj Vimal	Botany	Endomicrobiome study of plants naturally grown on sodic soils and analyse bacterial endophytes functional mechanisms in mitigation of oxidative stress in <i>Oryza sativa</i> plant.	Male	Dr. D. S. Kothari PDF	SC	Dec 20, 2021

**DEPARTMENT OF CHEMISTRY**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Yugandhar Maurya	Bioorganic And Medicinal Chemistry	Synthesis and biological properties of some heterocyclic molecules as therapeutic agents	Male	NET	OBC	Nov 24, 2021
2.	Shivangi	Bioorganic And Medicinal Chemistry	Heterocyclic compounds and their therapeutic importance against neurodegenerative disorders	Female	CRET	GEN	Nov 24, 2021
3.	Anand Gaurav	Biopolymer	Synthesis and characterization of Biopolymer derived nanostructure	Male	JRF	OBC	Nov 24, 2021
4.	Puneet Tiwari	Polymers	Synthesis and characterization of polymer based nanomaterials	Male	NET	EWS	Nov 24, 2021
5.	Kumari Anjali	Synthesis	Green catalytic strategy for organic transformations	Female	JRF	OBC	Nov 24, 2021
6.	Anjali Jaiswal	Synthesis	Synthesis of biologically active heterocyclic compounds by the use of green methodology	Female	CSIR-JRF	OBC	Nov 24, 2021
7.	Brijesh	Chemical Biology and Applied Chemistry	Diversity Oriented Synthesis of Carbocyclic and Heterocyclic Compounds and its Applications	Male	CRET	SC	Dec 14, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
8.	Gyanendra Chaudhary	Chemical Biology and Applied Chemistry	Synthesis of Arenes and Heteroarenes Using Recent Techniques and Conventional Methods	Male	CSIR JRF	OBC	Dec 14, 2021
9.	Jeetendra Verma	Agriculture	Studies on phytoremediation potential of flower plants	Male	CRET	OBC	Dec 14, 2021

**Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):**

S. No	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1.	Dr. Tulika Malviya	Poly-sachharide/ Agriculture	Development of Nanoformulations for slow release fertilizers	Female	DST Women Scientist	GEN	Oct 01, 2021
2.	Dr. Ashok	Polymer	Synthesis of well controlled architecture of polymers using newly synthesized vinyl monomers by living radical polymerization method	Male	UGC-DS Kothari	SC	Sep 21, 2021

**DEPARTMENT OF DEFENCE AND STRATEGIC STUDIES**

S. No.	Name of Research Scholar	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Col. Vivek Dabas	Kautilyan Foreign Policy & Relevance in Present Indian Context	Male	AF	Gen.	Dec 14, 2021
2.	Maj Gen. Ranjeet Singh	Sino –Indian Border Dispute Fundamental or Perceptional	Male	AF	Gen	Dec 14, 2021
3.	Maj. Gen. Abhiit Madhav Bapat	Need and Review of current Confidence Building Measures Between India and China	Male	AF	Gen	Dec 14, 2021
4.	Mr. Kuber Ravindra Kumar Vidyasagar	Manifestation of Non –contact warfare by Plarf and Implication Indian Warfighting	Male	AF	Gen	Dec 14, 2021
5.	Mr. Abhishek Yadav	Integrated Terrain & Task Centric Agile Supply Chain Management to Boost The Tectical and Strategic Operational Capabilities of Defence Forces	Male	Net	OBC	Dec 14, 2021
6.	Mr. Jai Kishan Singh	Laddakh Chetra Ke Seema Prabhandhan Me Chaunitya	Male	Net	Gen	Dec 14, 2021

**Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):**

S.N.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
	Sonam Singh	International Relation	India Neighborhood Policy Success Stump and the vision in the world order	Female	NET	OBC	Jan 19, 2022



**DEPARTMENT OF EARTH & PLANETARY SCIENCES**

S.N.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Shivanshu Dwivedi	Petrology	Impact belt breccias ... heterogenies	Male	CRET	Gen	Sep 20/09/2021

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Ms. Iqra Masroor	Electronics and Communication	Design And Investigations of Fractal Reconfigurable Antennas For Smart Applications	F	JRF	Gen	860/RES/19
2.	Mr. Vijay Kumar Gupta	Electronics and Communication	“Investigations on Techniques of Reconfigurable Microstrip Antennas Design for Smart Wireless Applications”	M	CRET	OBC	11AU/675 or 862/RES/19
3.	Mr. Vivek Pandey	Computer Science	Design and Analysis of Wireless Sensor Networks	M	CRET	Gen	Aug 11, 2020
4.	Mr. Vipul Chandra Varshney	Computer Science	Development of Intelligent Algorithms for Astrological Analysis	M	NET	GEN	May 26, 2020
5.	Ms. Shreya Agarwal	Computer Science	Anaphora Resolution and its Applications	F	NET	GEN	May 26, 2020
6.	Mr. Satendra Singh	Computer Science	Exposing digital image forgery using machine learning and soft computing approaches	M	JRF	OBC	May 26, 2020
7.	Mr. Archit Verma	Computer Science	Study and Evaluation of Classification Algorithms for Class Imbalance Problem	M	CRET	OBC	Aug 11, 2020
8.	Ms. Jyotsana Tiwari	Computer Science	Design and Analysis of Algorithm for Decision Making Process of Online Tourists using Machine Learning Approach	F	CRET	Gen	1309/RES/2020

**DEPARTMENT OF FAMILY AND COMMUNITY SCIENCES**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Neha Taslim Fatima	Food and Nutrition	Therapeutic Potential of Microgreens and their Utilization in Product Formulation	Female	CRET	GEN	Dec 14, 2021
2.	Smriti	Food and nutrition	Nutritional Attributes of Under –Utilized Fruits	Female	NET, CRET	OBC	Dec 14, 2021
3.	Anju Kushwaha	Textile and Apparel Designing	Surface Modification of Linen Fabric by Cellulase Enzyme and its Effect on Dyeability	Female	JRF	OBC	Dec 14, 2021
4.	Aanchal Manuja	Textile and Apparel Designing	Development of Sustainable Garment Covers Using Moth and Odour Repellent Finish	Female	CRET	GEN	Dec 14, 2021
5.	Rashi Kushwaha	Textile and Apparel Designing	Biopolishing of Hemp Fabric and its Effects on Printing Performance	Female	CRET	OBC	Dec 14, 2021

**DEPARTMENT OF MATHEMATICS**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Ajeet Kumar Ram	Mathematical Modelling	Modelling of the Environmental Systems: quality degradation & conservation	M	JRF	SC	Mar 22, 2022
2.	Pawan Kumar Patel	Fluid Mechanics	Study of some multiphase fluid flow problems through porous media	M	JRF	OBC	Mar 22, 2022
3.	Ramji Pandey	Differential Geometry	Riemannian maps between Riemannian manifolds equipped with certain structures	M	Teacher	GEN	Mar 22, 2022
4	Swapnil Srivastava	Group Theory & Topology	A study of smooth transversals on low dimensional manifolds	M	Teacher	GEN	Mar 22, 2022

**DEPARTMENT OF STATISTICS**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Ms. Deepthi Tripathi	Reliability/ Survival analysis	On some Inferential Aspects of Survival Data	Female	CRET	Gen.	Mar 11, 2019
2.	Ms. Rachana Srivastava	Reliability/ Survival analysis	Inferential Aspects of Some Lifetime Situations	Female	CRET	Gen.	Sep 12, 2017
3.	Mr. Anurag Mishra	Reliability/ Survival analysis	Studies on some inferential procedures in Survival Analysis	Male	CRET	Gen.	Oct 25, 2021

**CENTRE OF BIOTECHNOLOGY**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Mr Shashank Mani Tripathi	Microbial and Plant Biotechnology	Discovery and systematic characterization of promising substances with antifungal activity and antitumor property from plant and microorganisms from different sources	Male	JRF	Gen	Aug 23, 2021
2.	Mr Abhijeet Sharma	Microbial and Plant Biotechnology	Microbial remediation of organic pollutants from rivers and reservoirs	Male	CRET	Gen	Aug 23, 2021
3.	Reema Singh	Phd	Synthesis of glucose responsive insulin loaded nanoparticles for the treatment of diabetes	Female	CRET	OBC	Aug 23, 2021

### K. BANERJEE CENTRE OF ATMOSPHERIC AND OCEAN STUDIES

#### Details of Research Scholars in the Department (enrolled in 2021-22):

S. No.	Name of Research Scholar	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Rupendra Prakash Singh	Modelling of Hydro-Meteorological Characteristics over Indian River Basin Using Machine Learning and Recent climate Projections	Male	CRET	OBC	Dec 14, 2021

#### Details of Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the Department (enrolled in 2021-22):

S. No	Name of Post Doctoral Fellow	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1.	Dr. Suchita pandey	Bio-Geochemical modeling and variability in the Arabian sea and Bay of Bengal: a regional model inter comparison project	Female	D. S. Kothari fellowship	GEN	Sep 23, 2021

### CENTRE OF MATERIAL SCIENCES

#### Details of Research Scholars in the Department (enrolled in 2021-22):

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Satyam Tripathi	Nano Science & Technology (Material Science)	Synthesis and characterization of novel multifunctional nanocomposites	Male	CRET	GEN	Feb 22, 2022

### GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Shivam Pandey	Modern History	Krishi Takniki mein Badlav aur uske Samajik Prbhav: 19vi Sadi mein Avadh	Male	CRET	General	Dec 14, 2021
2.	Pradeep Yadav	Political Science	Ecological Crisis and Marginalized Community in the Neo-Liberal era: A Case Study of Sonebhadra District of Uttar Pradesh	Male	JRF	OBC	Feb 22, 2022
3.	Ajit Kumar Saroj	Political Science	Dalit Youth Assertion in Uttar Pradesh: A Study of Bhim Army in Ghadkauli and Kariyanwa Village	Male	CRET	SC	Feb 22, 2022
4.	Ved Prakash Singh	Development Studies	Vulnerability and Resilience of Tribe's Economy and Society: A Study of the Effects of Development Interventions	Male	CRET	General	
5.	Rambaboo Tiwari	Development Studies	The life world of Rural Ponds: A Study of Banda District in Bundelkhand	Male	CRET	General	Feb 22, 2022

## RESEARCH SCHOLARS ENROLLED IN CONSTITUENT COLLEGES

### ALLAHABAD DEGREE COLLEGE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Satya Prakash Tiwari	HINDI- Adhunik Kal / Katha-Sahitya	"Gulsher Khan 'Shani' ke Katha Sahitya me Chitirt Samajik Prashna"	M	JRF	GEN	Mar 23, 2022
2.	Pramod Kumar	HINDI- Adhunik Kal/ Dalit- Sahitya	"Uttar Ambedkar Dalit Chintanke Sandarbh me Hindi Dalit Aatm Kathayonka Adhyan"	M	CRET	SC	Mar 23, 2022
3.	Pradeep Kumar	Defence & Strategic Studies - Central Asia and Energy Security	"Madhya Asia : Bharat Ki Urja Surasha Chunautiyon ke Liye Vikalp Evam Sambhavnaye"	M	CRET	OBC	Mar 23, 2022
4.	Ratnesh Kumar	Defence& Strategic Studies – Blue Economy	"Blue Economy: Policy And Security Options for India in the Current Strategic Scenario"	M	CRET	EWS	Mar 23, 2022
5.	Deep Shikha Gupta	Economics	"A Comparative Study of Age Composition of India & China"	F	NET	OBC	Mar 24, 2022
6.	Ravi Tiwari	Economics	"A Comparative Study of Socio-Economic Indicators of Labour Migration in Selected Regions of India"	M	NET	EWS	Feb 24, 2022

### ARYA KANYA DEGREE COLLEGE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Uttama Singh (Education)	Education Psychology	Effect of Constructivist Approach based Teaching Strategy on Concept Development of Secondary School Students in Geography	F	NET/ CRET	GEN	Aug 09, 2021
2.	Sarita (Education)	Education Psychology	A Study of Effect of Concept Mapping Strategy on Concept Retention in Physics of Students of Senior Secondary Schools	F	NET/ CRET	OBC	Aug 09, 2021
3.	Shandhya Yadav (Education)	Education Philosophy	राष्ट्र निर्माण की संकल्पना में डॉ एपीजे अब्दुल कलाम के शैक्षिक विचारों की प्रासंगिकता	F	NET/ CRET	OBC	Aug 09, 2021
4.	Neelam (Education)	Education Psychology	माध्यमिक स्तर के विद्यार्थियों पर सेल्फ लर्निंग ऐप का उनकी अधिगम शैली तार्किक योग्यता, स्व-प्रत्यय तथा व्यक्ति पर पड़ने वाले प्रभावों का अध्ययन	F	NET/ CRET	SC	Aug 12, 2021
5.	Namrata Tiwari (Political Science)	International Relation	Role of Artificial Intelligence in Diplomacy of the 21 <sup>st</sup> Century	F	JRF/ CRET	GEN	Sep 06, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
6.	Deepti Pandey (Political Science)	International Relation	India's Diaspora Diplomacy : As Instruments of India's Soft Power	F	NET/ CRET	GEN	Sep 07, 2021
7.	Varsha Rani (Political Science)	International Relation	Changing Dynamics of India-Srilanka Relations Through Chinese Lens	F	JRF/ CRET	GEN	Sep 08, 2021
8.	Pallavi Singh (Political Science)	International Relation	Environmental Consequences of Oil Geo Politics in Central Asia	F	CRET	GEN	Dec 07, 2021
9.	Astha Jaiswal (Political Science)	International Relation	भारत-नेपाल सम्बन्धों का विश्लेषणात्मक अध्ययन : एनडीए सरकार के संदर्भ में (2014 से वर्तमान तक)	F	NET/ CRET	OBC	Sep 06, 2021
10.	Amit Kumar (Political Science)	Indian Constitution	केंद्र-राज्य सम्बन्धों में नीति आयोग की भूमिका : एक अध्ययन	M	NET/ CRET	OBC	Sep 09, 2021
11.	Vaisnavi Jauhari (Political Science)	International Relation	भारत-संयुक्त राज्य अमेरिका के सम्बन्धों का अध्ययन 1990 ई. से अब तक	F	NET/ CRET	OBC	Sep 10, 2021
12.	Tanushree Singh (Political Science)	Indian Thinkers	Universal Peace and Swami Vivekananda : The relevance in present context	F	NET/ CRET	SC	Sep .09, 2021

### C.M.P. DEGREE COLLEGE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Shweta Jaiswal	Chemistry	"Studies of some Biologically Active Organic Compounds"	Female	JRF	OBC	Dec 14, 2021
2.	Manoj Shukla	Chemistry	"Hydration Studies on Agricultural Wastes Blended Cement"	Male	CRET	General	Nov 24, 2021
3.	Kanhaiya Lal	Chemistry	"Effects of admixtures on hydration studies of ordinary Portland cement"	Male	CRET	General	Dec 14, 2021
4.	Sakshi Singh	Chemistry	"Studies of some Biologically Important Phytochemicals"	Female	CRET	General	Nov 24, 2021
5.	Nivedita Srivastava	Chemistry	"Design and Synthesis of Photophysically and Biologically Active metal based Heterocyclic Compounds"	Female	CRET	General	Nov 24, 2021
6.	Babita Yadav	Chemistry	"Strategic Implementation of Radical routes in Organic Synthesis"	Female	CRET	OBC	Dec 14, 2021
7.	Sumit Rathour	Chemistry	"Transition metal ion Catalysis in the Oxidation of some Compounds in Solution: A Kinetic Study"	Male	CRET	OBC	Dec 14, 2021
8.	Sadanand Yadav	Chemistry	"Studies of Water footprint for Crop and Industrial Products"	Male	CRET	OBC	Dec 14, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
9.	Randheer Kumar Rana	Chemistry	“Phytochemical and Antimicrobial study on Essential Oil of Hyptis Suavolens and Leucas Aspera”	Male	CRET	SC	Nov 24, 2021
10.	Rohit Kumar	Chemistry	“Ecofriendly Approaches for Synthesis of Biologically active Heterocyclic compounds”	Male	CRET	OBC	Nov 24, 2021
11.	Garima	Chemistry	“Synthesis of Potentially Bioactive Hetrocyclic Compounds”	Female	CRET	OBC	Dec 14, 2021
12.	Arun Kumar	Chemistry	“Physio- chemical studies of water in Prayagraj District, Utter Pradesh”	Male	CRET	OBC	Nov 24, 2021
13.	Vimal Kumar	Chemistry	“Studies on Effect of Different storage Conditions on the Quality of Essential Oils”	Male	CRET	OBC	Dec 14, 2021
14.	Akansha Yadav	Chemistry	“Studies of the Content and Composition of Essential oils from different Climatic regions”	Female	CRET	OBC	Dec 14, 2021
15.	Shreya Sanyal	Chemistry	“Synthesis,Characterization of Nanoporous metal Organic framework Compounds Polymer Hybrid: Biological activity and Drug delivery”	Female	CRET	General	Nov 24, 2021
16.	Manima Mishra	Chemistry	“Synthesis, Characterization and Application of COX-2 Selective molecules for non-covalent Interaction and Biological evaluation”	Female	CRET	General	Dec 14, 2021
17.	Swati Raj	Chemistry	“Synthesis of Organic Molecules and their Structural studies by X- ray Crystallography”	Female	CRET	SC	Dec 14, 2021
18.	Ms. Rupal Shukla	Zoology/ Neuroscience	Studies on neuronal characterization of pallium in vocal and non vocal avian brain.	F	CRET	General	Sep 20, 2021
19.	Ms. Swati Mishra	Zoology/ Environmental Toxicology	Evaluation of health status of fish in middle stretch of the river Ganga	F	CRET	General	Sep 20, 2021
20.	Ms. Smita Maurya	Zoology/ Neuroendocrinology	Evaluation of microplastic exposure on the neural and endocrine component of a teleost fish: Amelioration by plant metabolites	F	CRET	OBC	Sep 20, 2021
21.	Rahul Jaiswar	Botany/ Bryophytes	Eco-Morphological and Physiological studies of some Liverworts and Hornworts in Kumaon Hills Utrkhand	M	CRET	SC	
22.	Sweetey Sahu	Botany/Phycology	Biochemical analysis of certain Nostocales of Rice field of Kaushambi district	F	CRET	OBC	Sep 20, 2021
23.	Sneha Dwivedi	Botany/Microbiology	Topic - Diversity and biopotential of fun July 2020 gal endophytes isolated from certain plants of mirzapur district ( U.P.) India.	F	CRET	General	Nov 01, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
24.	Ankita Rai	Botany/Micro biology	Bioactivity of endophytes isolated from certain medicinal plants of Prayagraj,(U.P.), India	F	CRET	General	Nov 01, 2021
25.	Neetu Yadav	Botany/ Molecular Biology	Physiochemical and Microbiological Analysis of River Ganga Water with Special Reference to Bioremediation.	F	CRET		
26.	Prishita Singh	Botany/ Ecology	Ecological studies of riverine diatoms and macrophytes vegetation of kumaun region in Western Himalaya.	F	CRET		
27.	Abhishek Kumar Sharma	Botany/ Ecology	Application of diatom and macrophyte indices for the ecological assessment of Ghaghara river.	M	CRET		
28.	Saleha Naz	Botany/ Ecology	An Integrative Ecological Assessment of the River Sharda (Kali) and its Tributaries.	F	CRET		
29.	Pawan Kherwar	Botany/ Pathology	Impact of AM fungi and bioformulations on the growth performance of some pulse crops growing in the heavy metals contaminated soil.	M	CRET		
30.	Mahjabi Begum	Botany/ Pathology	Application of AM Fungi to Alleviate Heavy Metal Toxicity from Agricultural soils of Prayagraj and Adjoining Areas.	F	CRET		
31.	Roshni Prajapati	Botany/ Pathology	Studies on the effect of AM fungi on the growth and yield of certain vegetable crops	F	CRET	OBC	Sep 02, 2021
32.	Swapnil Anand.	Botany/ Taxonomy	Floristic Diversity and ethnobotanical Studies of Korba district Chhattisgarh India	M	CRET	SC	Sep 20, 2021
33.	दीक्षा पाण्डेय	वेद	“उपनिषदों में अन्न-तत्त्व-विमर्श”	female	NET/CRET	General	Nov 24, 2021
34.	विन्दू यादव	साहित्य	“आचार्य रेवा प्रसाद द्विवेदीकृत-उत्तर-सीताचरितम्महा काव्य का काव्य-शास्त्रीयअध्ययन”	female	NET/CRET	OBC	Nov 24, 2021
35.	सुमन विश्वकर्मा	साहित्य	“आचार्य रेवा प्रसाद द्विवेदी कृत- कुमार-विजय म्महाकाव्य का सांस्कृतिक अध्ययन”	Female	NET/CRET	OBC	Nov 24, 2021
36.	वैशाली मिश्रा	साहित्य	“त्रिमलसूरि कृत पउमचरिअ का साहित्यिक समालोचन”	Female	NET/CRET	General	Nov 24, 2021
37.	अनुज मिश्रा	साहित्य	“थेर-थेरीगाथा का अलोचनात्मक अध्ययन”	Male	NET/CRET	General	Nov 24, 2021
38.	भास्कर मिश्र	साहित्य	“लौकिक संस्कृत साहित्य में वैज्ञानिक तत्त्व : एक अध्ययन”	Male	CRET	General	Nov 24, 2021
39.	चौद मोहम्मद	साहित्य	“श्रीरिवाभद्रपीठ काव्यशास्त्रीय एवं सांस्कृतिक अध्ययन”	Male	NET/CRET	OBC	Nov 24, 2021
40.	शैलेश कुमार शुक्ल	पुराण	“शिवपुराण का दार्शनिक अध्ययन”	Male	JRF/CRET	General	Nov 24, 2021
41.	आराधना दीक्षित	साहित्य	“भास तथा भवभूति के रामकथा-मूलक नाटकों का भेदात्मक विवेचन”	Female	JRF/CRET	General	Nov 24, 2021
42.	विपिन कुमार चतुर्वेदी	साहित्य	“बाणभट्ट कृत हर्ष चरित का ऐतिहासिक एवं सांस्कृतिक अध्ययन”	Male	JRF/CRET	General	Nov 24, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
43.	Suraj shukla	Geography	Level of agriculture development and it's impact on socio-economic transformation: a case study of pratapgarh district	Male		General	Feb 10, 2022
44.	Apoorv pandey	Geography	Spatial and temporal analysis of the constrained urban growth of the trans- yamuna region of prayagraj- a geogrphical perspective	Male		General	Feb 10, 2022
45.	Apurwa	Geography	Spatial and temporal variation in the level of social and economic development- a case study of fatehpur district			General	Feb 10, 2022
46.	Rahul nandan	Geography	Inequality in antenatal care: an intersectional approach: a case study of gorakhpur district	Male		OBC	Feb 10, 2022
47.	Abhay pratap singh	Geography	Problems and prospects of eco – tourism development in sonbhadra district of up	Male		EWS	Feb 10, 2022
48.	Ravi kumar	Geography	पटना महानगर में ठोस अपशिष्ट प्रबंधन : समस्याएं एवं संभावना	Male		ST	Feb 10, 2022
49.	Anil kumar	Geography	A geomorphological study of geoheritage sites and geo- tourism: its conservation and management in bundelkhand region using geo-spatial approach	Male		OBC	Feb 10, 2022
50.	Vineet Kumar Mishra	Constitutional Law	A comprehensive study of anti-defection law: Prospects of reformation in contemporary India	M		Gen	Mar 22, 2022
51.	Srishti Singh	Human Rights of Transgenders	Family rights of transgender with special reference to marriage and inheritance	F			Mar 22, 2022
52.	Avinash Shandilya	Consumer Protection	The Consumer Protection Act, 2019: An overview	M			Mar 22, 2022
53.	Sarvesh Kumar	Labour Law	Rights of labourers in unorganized sector and protection under new labour legislations in India – A Critical Analysis	M			Mar 22, 2022
54.	Sameer Pandey	Constitutional Law	Emerging trends of state emergency vis-à-vis future of Indian federalism in contemporary India	M		Gen	Mar 22, 2022
55.	Neha Srivastava	Refugee Law	Refugee protection: International and National perspectives	F		Gen	Mar 22, 2022
56.	Shreya	Intellectual Property Rights	A critical study on patenting trends of Indian pharmaceutical industry – An access to public health	F		OBC	Mar 22, 2022
57.	Vipin Kumar Yadav	Human Rights	भारत में पुलिस अभिरक्षा में मृत्यु और न्यायपालिका की भूमिका : एक समीक्षात्मक विश्लेषण	M		OBC	Mar 22, 2022



S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
58.	Kabir Yadav	Law relating to Children	Crime against children: A critical evaluation of the Protection of Children from Sexual Offences Act, 2012	M		OBC	Mar 22, 2022
59.	Anupama Pandey	Law relating to Children	Sexual exploitation of children in India: A Law relating to Children Human Right perspective	F		Gen	Mar 22, 2022
60.	Garima Singh	Constitutional Law & Human Rights	Discerning the true nature of mob lynching vis-à-vis right to life jurisprudence in India: Need for a comprehensive legal framework for its effective redressal	F		Gen	Mar 22, 2022
61.	Sudhanshu Shekhar Bisen	Criminal Law & Artificial Intelligence	Procedure of investigation under criminal justice system: With special reference to artificial intelligence	M		Gen	Mar 22, 2022
62.	Arvind Kumar	Law relating to Women & Children	The problem of human trafficking in India with special reference to women and children	M			Mar 22, 2022
63.	Ashish Kumar Yada	Law relating to Medical Practices & Health	A critical analysis of Transplant of Human Organs and Tissues Act, 1994	M		OBC	Mar 22, 2022
64.	Deepak Kumar Jaiswal	Cyber Law	सूचना प्रौद्योगिकी अधिनियम, 2000 के परिपेक्ष्य में निजता के अधिकार का विश्लेषणात्मक अध्ययन	M			Mar 22, 2022
65.	Arvind Kumar Yadava	Contract Law	संविदा-संबंध के बदलते आयाम: एक विश्लेषणात्मक अध्ययन	M		OBC	Mar 22, 2022
66.	Sangam Singh	Education	उच्च माध्यमिक स्तर के किशोरों की शैक्षिक उपलब्धि एवं मनोवैज्ञानिक स्वास्थ्य पर साइबर बुलिन के प्रभाव का अध्ययन	F	JRF	GEN	Nov 24, 2021
67.	Shiv Sahab Yadav	Education	A Study Of Academic Resilience, Career Conflict And Educational Anxiety Of Northeast Students In Relation To Their Acculturative Stress	M	JRF	O.B.C	Nov 24, 2021
68.	Meenakshi Srivastava	Education	माध्यमिक स्तर के विद्यार्थियों की स्वास्थ्य जागरूकता पर सामाजिक बुद्धि, तकनीकी बोध तथा विद्यालयी वातावरण के प्रभाव का अध्ययन	F	NET	GEN	Nov 24, 2021
69.	Poonam Kushwaha	Education	A Study Of Implementation Of Mission Prerna In Basic Education With Reference To Teacher Commitment, Teaching Effectiveness And Quality Education	F	NET	O.B.C	Nov 24, 2021
70.	Saurabh Rastogi	Education	A Study Of Academic Stress Among Higher Secondary Students In Relation To Their Emotional Intelligence, Self- Efficacy And Psychological Hardiness	M	NET	GEN/EW S	Nov 24, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
71.	Murari Yadav	Education	माध्यमिक स्तर के विद्यार्थियों के परीक्षा दबाव पर स्वत्व बोध, संवेगिक बुद्धि एवं समायोजन के पड़ने वाले प्रभाव का अध्ययन	M	NET	O.B.C	Nov 24, 2021
72.	Poornima Giri	Education	A Study Of Academic Procrastination Among Adolescents Relation To Self Efficacy, Locus Of Control And Social Intelligence	F	NET	O.B.C	Nov 24, 2021
73.	Mohd. Mokeem	Education	मदरसा शिक्षकों के शिक्षण प्रभावशीलता पर उनकी शिक्षण अभिवृत्ति, संवेगात्मक बुद्धि एवं कार्य संतुष्टि के प्रभाव का अध्ययन	M	NET	O.B.C	Nov 24, 2021
74.	Sunanda Singh	Education	स्नातक स्तर पर अध्यायनरत विभिन्न सामाजिक आर्थिक स्तर के विद्यार्थियों का व्यावसायिक जागरूकता का पारिवारिक वातावरण व्यक्तित्व एवं बौद्धिक क्षमता के प्रभाव का अध्ययन	F	NET	O.B.C	Aug 10, 2020
75.	Dheeraj Yadav	Educational Technology	An Exploratory Study Of Factors Affecting Perceived Utility, Ease Of Use And Effectiveness Of Information Communication Technology In Learning At Under Graduate Level	M	NET	O.B.C	Nov 24, 2021
76.	Mr. Sanjay Kumar Yadav	Educational Psychology	मध्यमिक स्तर के विद्यार्थियों के शैक्षिक समायोजन पर स्व सम्प्रत्यय, अध्ययन आदते और सूचना संचार तकनीकी के प्रभाव का अध्ययन	M	NET	OBC	Nov 24, 2021
77.	Ms. Sangam Singh	Educational Psychology	उच्च मध्यमिक स्तर पर किशोरों की शैक्षिक उपलब्धि एवं मनोवैज्ञानिक स्वास्थ्य पर साइबरबुलिंग के प्रभाव का अध्ययन	F	JRF	GEN	Nov 24, 2021
78.	Suraj Shukla	Geography	Level of Agriculture Development And It's Impact On Socio-Economic Transformation: A Case Study Of Pratapgarh District	M		GEN	Dec 14, 2021
79.	Apoorv Pandey	Geography	Spatial And Temporal Analysis Of The Constrained Urban Growth Of The Trans- Yamuna Region Of Prayagraj- A Geographical Perspective	M		GEN	Dec 14, 2021
80.	Apurva Supervisor	Geography	Spatial And Temporal Variation In The Level Of Social And Economic Development- A Case Study Of Fatehpur District	F		GEN	Dec 14, 2021
81.	Rahul Nandan	Geography	Inequality In Antenatal Care: An Intersectional Approach: A Case Study Of Gorakhpur District	M		OBC	Dec 14, 2021
82.	Abhay Pratap Singh	Geography	Problems And Prospects Of Eco – Tourism Development In Sonbhadra District Of Up	M		EWS	Dec 14, 2021
83.	Ravi Kumar	Geography	पटना महानगर में ठोस अपशिष्ट प्रबंधन : समस्याएं एवं संभावना	M		ST	Dec 14, 2021

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
84.	Anil Kumar	Geography	A Geomorphological Study Of Geoheritage Sites And Geo-Tourism: Its Conservation and Management In Bundelkhand Region Using Geo-Spatial Approach	M		OBC	Mar 10, 2022
85.	Amardeep Tripathi	archaeology	Uttar purvi bundelkhand ka puratatvik addhyayan	M	Net	Gen	Sep 20, 2021
86.	Shalu Shukla	Socio-economic history	“shiv” tandav nritya ka kala avam sahitya mein addhyayan	F	Net	Gen	Sep 20, 2021
87.	Shubham Verma	Socio-economic history	Prachin bharat ki rajanitik sanskritik avm aitihasik chetna ka addhyayan: kalidas ke natako ke sandarbh mein	M	Net		Sep 20, 2021
88.	Akash kumar	Art and architecture	“hariti ke swaroop ka addhyayan: kala avm aakhyan ke sandarbh mein”	M	Net		Sep 20, 2021
89.	Asha pandey	Art and architecture	Prachin bhartiya kala aur sahityamein Vishnu ke lakshmi- narayan swaroop ka aalochanatmak addhyayan (aarambh se 12 <sup>th</sup> shatabdi ishvi tak)	F	Net	Gen	Sep 20, 2021
90.	Shubham Sharma	Art and architecture	Chaukya yugeen shaiv murtikala ka pratimashashtriya addhyayan: pattadkal ke vishesh sandarbh main	M	Jrf	Gen	Mar 22, 2022

**Post-Doctoral Research Scholars [NPDF, KOTHARI, DST, INSPIRED etc.] in the College (enrolled in 2021-22):**

S. No	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Joining
1.	Dr. Priyanka Chawla CHEMISTRY DEPARTMENT	Renewable Energy	Novel Counter Electrode for the development of efficient dye sensitized solar cells	Female		Gen	Nov 02, 2020

**EWING CHRISTIAN COLLEGE**

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Mr. Paritosh Anand	Educational Psychology	A Study of effects of Educational Applications on Learning Style, Learning Satisfaction and Research Aptitude of Post Graduate Students	Male	JRF	General	Nov 24, 2021
2.	Ms. Ratna Singh	Educational Psychology	Snatak Star ke Vidhyartiyon ke Srijanatmak Chintan, Samajik Kaushalon evam Adhyayan Aadaton par Soochnaeum Sanchar Pradyaugiki ke prayog ke prabhav ka adhyayan	Female	JRF	OBC	Nov 24, 2021
3.	Ms. Jaya Singh	South Asia	भारत अफगानिस्तान संबंध : निरन्तरता और बदलाव (2001-2021)	Female	CRET	Gen.	Feb 22, 2022
4.	Ms. RiyaDubey	Indian Polity	Challenges to the Freedom of Speech and Expression in India in 21 <sup>st</sup> Century	Female	CRET	Gen.	Feb 22, 2022

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
5.	Ms. Vikas Kumar	South Asia	प्रधानमंत्री नरेन्द्र मोदी के कार्यकाल के दौरान भारत नेपाल संबंधों का एक विश्लेषणात्मक अध्ययन	Male	CRET	OBC	Feb 22, 2022

### JAGAT TARAN GIRLS' DEGREE COLLEGE

S. No.	Name of Research Scholar	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Ruchi Mishra	Mahabharat mein uplabdh vibhinn geetaon ka samalochanatmak adhyayan	Female	JRF	Gen	Nov 24, 2021
2.	Jaya Pandey	Sanskrit drishyakavya mein pramukh prakaran granthon ka alochanatmak adhyayan	Female	JRF	Gen	Nov 24, 2021
3.	Vandana Yadav	Pramukh upnishadon par Shri Raghav Kripa Bhashya kadarshanik vivechan	Female	CRET	OBC	Nov 24, 2021

### SADANLAL SANWALDAS KHANNA GIRLS' DEGREE COLLEGE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Atifa Haseeb Ansari	Science Zoology	Periodic Neuronal Plasticity in Preoptic area and hypothalamus in He teropneustes fossilis	Female	CRET	OBC	Oct 26, 2021
2.	Avinash Mishra	Social Exclusion an Inclusion	अनुसूचित जातियों की जातिगत संरचना एवं असमानता: पूर्वी उत्तर प्रदेश के चयनित जनपद का समाजशास्त्रीय अध्ययन	Male	CRET / NET	GEN	Dec 10, 2021
3.	Kavya Singh	Organic Chemistry	Development of Green Synthetic Approaches for Novel Hetero Cycles & Studies on their Biological Importance	Female	CRET	GEN	Jan 04, 2022

### SHYAMA PRASAD MUKHERJEE GOVT. DEGREE COLLEGE

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
1.	Suraj Dubey	Political Studies	Rural Governance: Role of Right to Information Act: An Analytical Study of Azamgarh District of Uttar Pradesh	Male	NET	GEN	Feb 22, 2022
2.	Sivam Tiwari	Political Thought	Pt. Deen Dayal Upadhyay Ke Vicharon Ki Samkaalin Prasangikta: Ek Alochnatmak Adhyayan	Male	NET	GEN	Feb 22, 2022
3.	Vijay Shanker	Indian Political System	Bharat Mein Sahkaari Sanghvaad: Ek Visleshnatmak Adhyayan (Samvaidhanik Pravdhaan Evam Neeti Aayog Ke Vishesh Sandarbh Mein	Male	JRF	GEN	Feb 22, 2022

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
4.	Aditya Kushwaha	Political Studies	Impact of Social Media on Voting Behaviour in India: A Study of 2014 Lok Sabha Elections	Male	NET	OBC	Feb 22, 2022
5.	Aditya Sharma	International Relations	Evaluating the Changing Contours of India China Relations After Doklam Standoff	Male		GEN	Feb 22, 2022
6.	Om Prakash Tiwari	Political Studies	An Analysis of Environmental Movements in India From Gandhian Perspective	Male	NET	GEN	Feb 22, 2022
7.	Uday Prakash		Dr Ram Manohar Lohia Ke Bhartiya Samaajvaad Ka Rajnitik Adhyayan	Male	NET	OBC	Feb 22, 2022
8.	Mohammad Shariq	Finance	Impact of Capital Structure on Financial Sustainability of Microfinance Institutions	Male	JRF	OBC	Mar 22, 2022
9.	Ritesh Kumar Chaudhary	Marketing	Role of Digital Marketing In Consumer Behaviour Towards Online Shopping With Special Reference to Uttar Pradesh	Male	NFSC, NET	SC	Mar 22, 2022
10.	Fiona Marissa Fernandes	Marketing	'Impact of Brand Image on Customer Loyalty With Special Reference to Non-Durable Products in U.P'	Female	JRF	GEN	Mar 22, 2022
11.	Twinkle Sharma	Marketing	A Study on Women Consumer Behaviour Towards Online Shopping (With Special Reference to U.P.)	Female	JRF	GEN	Mar 22, 2022
12.	Diksha Singh	HRM	Effect Of Emotional Intelligence On Employees Productivity In Textile Unit In Uttar Pradesh	Female	NET	GEN	Mar 22, 2022
13.	Priya Singh	Finance	The Role Of Macroeconomics Indicator On The Performance Of Stock Market : A Critical Study	Female	JRF	GEN	Mar 22, 2022
14.	Simant Pratap Singh	HRM	The Impact Of Incentive On Employees Performance: A Study Of Select FMCG Company	Male	JRF	GEN	Mar 22, 2022
15.	Rambihari Pandey	Finance		Male	JRF	GEN	Mar 22, 2022
16.	Bawel Verma	Marketing	Role Of Online Marketing Tools And Their Effectiveness In Retail Sector (With Special Reference To FMCG Products)	Male	NET	SC	Mar 22, 2022

S. No.	Name of Research Scholar	Area/ Subfield	Topic	Gender	JRF/ NET/ CRET	Category	Date of Enrollment
17.	Shikha	HRM	'Impact Of Digitalization On Employees Engagement & Performance (With Special Reference To Banking Sector)	Female	NET	SC	Mar 22, 2022
18.	Ashutosh Kumar Giri	Finance		Male	JRF	OBC	Mar 22, 2022
19.	Rashmi Bajpayee	India Myanmar	21 vi shatabdi meinbharat myanmaar strategic sambandh	Female	NET	General	Mar 22, 2022
20.	Navneet Singh	India China	Cheeni vistaarvadi neeti avam bhartiya surksha	Male	NET	General	Mar 22, 2022
21.	Rashi Tiwari	India Afghanistan	Afghanistan Crisis: security implications for India	Female	NET	General	Mar 22, 2022
22.	Nilesh Kumar Varma	India Environment	Bharat mein Paryavarniya Surakshasamasya	Male	NET	OBC	Mar 22, 2022
23.	Gyanendra Kumar	Southeast Asia	Dakshinpoorvaasiamein Bharat kaAarthik hit	Male	NET	OBC	Mar 22, 2022

## DOCTORAL DEGREES AWARDED IN 2021-22

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
1.	Mr. Vidhu Shekhar Pandey	Dr. Ruchi Dubey	Education	Dec 14, 2021
2.	Mr. Vipin Kumar Maurya	Prof. K.K. Srivastava	Sanskrit	Dec 14, 2021
3.	Mr. Nishant Kumar	Prof. Heramb Chaturvedi	Med/Mod. History	Dec 14, 2021
4.	Ms. Shalini Singh	Dr. Jyoti Mishra	MUSIC	Dec 14, 2021
5.	Mr. Talib Ikram	Prof. Sabanam Hameed	Urdu	Dec 14, 2021
6.	Ms. Smita Srivastava	Dr. Dharma Pal	MUSIC	Dec 14, 2021
7.	Mr. Subhash Kumar Saroj	Prof. Indrani Kukherjee	English	Dec 14, 2021
8.	Ms. Keerti Mishra	Prof. Rajpal Budania	Political Science	Dec 14, 2021
9.	Mr. Pratap kumar Yadav	Prof. N.S. Gaur	English	Dec 14, 2021
10.	Mr. Abhishek Kumar	Prof. Yogeshwar Tiwari	Med/Mod. History	Dec 14, 2021
11.	Ms. Manjula Devi	Prof. A.K. Jaitly	Visual Arts	Dec 14, 2021
12.	Ms. Pallavi Srivastava	Prof. V.D.P. MISHRA	MUSIC	Dec 14, 2021
13.	Ms. Manisha Kindo	Dr. P.K. Astalin	Education	Dec 14, 2021
14.	Mr. Neeraj Singh	Prof. A.R. Siddiqui	Geography	April 20, 2022
15.	Mr. Vimal Kumar	Prof. D.P. Yadav	Ancient History	April 20, 2022
16.	Ms. Divya Shukla	Dr. S.K. Maharana	PHILOSOPHY	April 20, 2022
17.	Mr. Devesh Shukla	Prof. M.F.U Kazmi	Political Science	April 20, 2022
18.	Ms. Ritu Soni	Dr. Dharmpal	MUSIC	April 20, 2022
19.	Mr. Mahendra Kumar Mishra	Prof. Ram Sewak Dubey	Sanskrit	April 20, 2022
20.	Ms. Arpita Singh	PROF. GOPAL SAHU	PHILOSOPHY	April 20, 2022
21.	Mr. Satyam Prakash Yadav	Prof. Lalit Joshi	Med/Mod. History	May 20, 2022
22.	Mr. Maneesh Tiwari	PROF. D.P. DUBEY	Ancient History	May 20, 2022
23.	Ms. Monika Singh	Dr. Saroj Yadav	Education	May 20, 2022
24.	Ms. Shalini Tiwari	Dr. Ruchi Dubey	Education	May 20, 2022
25.	Ms. KM. Gita	Prof. Kripa Shankar Pandey	Hindi	May 20, 2022
26.	Mr. Sandeep Kumar Mishra	Prof. Umakant Yadav	Sanskrit	May 20, 2022
27.	Ms. Akanksha Pal	Prof. Jayant Khot	MUSIC	May 20, 2022
28.	Ms. Shruiti Sharma	Dr. K. Bhima Kumar	PHILOSOPHY	May 20, 2022
29.	Mr. Vivek Kumar Upadhyaya	Prof. Anupam Pandey	Geography	May 20, 2022
30.	Ms. Neda Parveen	Prof. Debashis Guha	PHILOSOPHY	June 20, 2022
31.	Ms. Anjali Sharma	Prof. Debashis Guha	PHILOSOPHY	June 20, 2022
32.	Ms. Naseha Usmani	Prof. Shabanam Hameed	Urdu	June 20, 2022
33.	Mr. Sanjeev Kumar Upadhyay	Prof. S.D. Roy	English	June 20, 2022
34.	Mr. Anand Singh	Prof. L.R. Sharma	English	June 20, 2022
35.	Mr. Rahul Dwivedi	Prof. Yogeshwar Tiwari	Med/Mod. History	June 20, 2022
36.	Ms. Parveen Jahan	Prof. Yogeshwar Tiwari	Med/Mod. History	June 20, 2022
37.	Mr. Mohd. Rehan	Prof. Shabanam Hameed	Urdu	June 20, 2022
38.	Mr. Gaurav Mishra	Prof. R.K. Singh	English	June 20, 2022
39.	Mr. Anurag Mishra	Prof. Usha Mishra	Education	July 20, 2021
40.	Ms. Vineeta Vinodiya	Dr. Akanksha Singh	Education	July 20, 2021

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
41.	Mr. Santosh Pal	Prof. D. Yadav	Education	July 20, 2021
42.	Mr. Shailendra Kumar	Dr. Saroj Yadav	Education	July 20, 2021
43.	Mr. Amit Kuamr Sharma	Prof. Ashish Saxena	Sociology	July 20, 2021
44.	Ms. Madhuri Rathor	Prof. Usha Mishra	Education	July 20, 2021
45.	Mr. Vagish Mishra	Prof. Suchitra Mitra	Sanskrit	July 20, 2021
46.	Mr. Dilip Kumar	Prof. V.K. Rai	Political Science	July 20, 2021
47.	Mr. Sunil Kumar Mishra	Prof. Ram Sewak Dubey	Sanskrit	July 20, 2021
48.	Mr. Deep Chand Yadav	Prof. Uma Kant Yadav	Sanskrit	July 20, 2021
49.	Mr. Kulabhushan Srivastava	Prof. Shashi Kant Rai	Ancient History	July 20, 2021
50.	Ms. Neelam Singh	Dr. Jaya Kapoor	English	July 20, 2021
51.	Mr. Prabhat Sharad	Prof. Suchitra Mitra	Ancient History	Sep 20, 2021
52.	Mr. Mohd. Parvez Khan	Prof. Shabnam Hameed	Urdu	Sep 20, 2021
53.	Ms. Toshi Anand	Prof. Rajpal Budania	Political Science	Sep 20, 2021
54.	Ms. Pallavi Mishra	Dr. Dharma Pal	MUSIC	Sep 20, 2021
55.	Ms. Shweta Khare	Prof. Sahitya Kumar Nahar	MUSIC	Sep 20, 2021
56.	Mr. Atul Narayan Singh	Prof. Suniti Pandey	Ancient History	Sep 20, 2021
57.	Ms. Ranjeeta Maurya	Prof. A.K. Jaitly	Visual Arts	Sep 20, 2021
58.	Mr. Amtiaz Ahmed	Prof. Shabnam Hameed	Urdu	Sep 20, 2021
59.	Ms. Shudha Srivastava	Prof. S.K. Nahar	MUSIC	Sep 20, 2021
60.	Ms. Rekha Kumari	Prof. Gunjan Sushil	ENGLISH	Sep 20, 2021
61.	Mr. Rakesh Kumar Yadav	Prof. Mohd. Shahid	Political Scinece	Sep 20, 2021
62.	Mr. Kripa Shankar Veram	Prof. Bandana Sharma	ENGLISH	Sep 20, 2021
63.	Mr. Nilay Singh	PROF. HARSH KUMAR	Ancient History	Sep 20, 2021
64.	Ms. Amreen Ahmad Ali	Prof. Neena Kohli	Psychology	Sep 20, 2021
65.	Mr. Akhtar Hussain	Prof. Mohd. Shahid	Political Science	Sep 20, 2021
66.	Mr. Man Mohan Mishra	Prof. Ram Sewak Dubey	Sanskrit	Sep 20, 2021
67.	Ms. Richa Agarwal	Prof. N.S. Gaur	ENGLISH	Sep 20, 2021
68.	Mr. Sooraj Kumar Maurya	Dr. K. Bheema Kumar	PHILOSOPHY	Sep 20, 2021
69.	Ms. Shipra Mishra	Prof. N.S. Gaur	English	Sep 20, 2021
70.	Mr. Satyendra Singh		Political Science	Sep 20, 2021
71.	Mr. Anil Kumar	Prof. Snajoy Saxena	English	Sep 20, 2021
72.	Mr. Alok Kumar Singh	Porf. Harsh Kumar	Ancient History	Sep 20, 2021
73.	Ms. Archana Sonia	Dr. Raju Parghi	English	Feb 22, 2022
74.	Ms. Nishi Yadav	Prof. Ashish Saxena	Sociology	Feb 22, 2022
75.	Mr. Manash Kumar Gupta	Prof. Anupam Pandey	Geography	Feb 22, 2022
76.	Ms. Ruchi Rani Gupta	Prof. Jayant Khot	MUSIC	Feb 22, 2022
77.	Mr. Abhinav Rai	Prof. Mohd. Shahid	Political Science	Feb 22, 2022
78.	Ms. Neha Gupta	Prof. Mohd. Shahid	Political Science	Feb 22, 2022
79.	Mr. Ambuj Kumar Mishra	Prof. Harsh Kumar	Ancient History	Feb 22, 2022
80.	Mr. Javed Akhtar	Dr. Mohd. H.A.R. Mirza	Arabic/persian	Feb 22, 2022
81.	Ms. Monika Rao	Prof. Indrani Mukherjee	English	Mar 22, 2022
82.	Mr. Praveen Kumar	Prof. Suchitra Mitra	Sanskrit	Mar 22, 2022



S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
83.	Mr. Manvendra Singh	Prof. K.K. Srivastava	Sanskrit	Mar 22, 2022
84.	Ms. Astha Sakshi	Prof. Rashmi Kumar	Psychology	Mar 22, 2022
85.	Mr. Ankit Singh	Prof. A.R. Siddiqui	Geography	Mar 22, 2022
86.	Mr. Mohd. Qasim	Dr. Mohd. H.A.R. Mirza	Arabic/persian	Mar 22, 2022
87.	Mr. Alok Shukla	PROF. V.D.P. MISHRA	MUSIC	Mar 22, 2022
88.	Ms. Stuti Srivastava	Dr. Dharma Pal	MUSIC	Mar 22, 2022
89.	Mr. Rishi Mishra	Prof. P.K. Mallick	MUSIC	Mar 22, 2022
90.	Ms. Suman Yadav	Prof. P.K. Mallick	MUSIC	Mar 22, 2022
91.	Ms. Shailja Gupta	Dr. P.K. Astalin	Education	Mar 22, 2022
92.	Ms. Toseef Bari Khan	Dr. Akanksha Singh	Education	Mar 22, 2022
93.	Ms. Sarita Kushwaha	Dr. Akanksha Singh	Education	Aug 23, 2021
94.	Ms. Sarala Singh	Prof. Pushpa Tiwari	Ancient History	Aug 23, 2021
95.	Mr. Jagdamba Prasad Tripathi	Prof. A.P. Ojha	Ancient History	Aug 23, 2021
96.	Mr. Inglesh Kumar	Prof. Ranjana Bajpai	Ancient History	Aug 23, 2021
97.	mr. Rajeev Prasad	Prof. Ranjana Bajpai	Ancient History	Aug 23, 2021
98.	Ms. Preeti Singh	Prof. Sanjoy Saxena	English	Aug 23, 2021
99.	Mr. Shahastrangad Kumar Yadav	PROF. GOPAL SAHU	PHILOSOPHY	Aug 23, 2021
100.	Ms. Bhanu Kumar	Dr. Dharm Pal	MUSIC	Aug 23, 2021
101.	Ms. Garima Srivastava	Prof. Komilla Thapa	Psychology	Aug 23, 2021
102.	Mr. Trayambak Mani Tripathi	Prof. Kaushal Kishore Sriva.	Sanskrit	Aug 23, 2021
103.	Ms. Kavita Mishra	Dr. Renu Johri	MUSIC	Aug 23, 2021
104.	Ms. Divya Singh	Prof. Usha Mishra	Education	Aug 23, 2021
105.	Mr. Manoj Kumar	Prof. Gunjan Sushil	ENGLISH	Aug 23, 2021
106.	Ms. Atima Bhatnagar	Prof. Komilla Thapa	Psychology	Aug 23, 2021
107.	Mr. Anshoo Singh	Prof. Ram Sewak Dubey	Sanskrit	Nov 24, 2021
108.	Mr. Nilesh Mishra	Prof. K.K. Srivastava	Sanskrit	Nov 24, 2021
109.	Mr. Shailesh Kumar Dwivedi	Prof. K.K. Srivastava	Sanskrit	Nov 24, 2021
110.	Mr. Dinesh Chandra Shukla	Prof. V.K. Rai	Political Science	Nov 24, 2021
111.	Ms. Manju Saroj	Prof. H.S. Prasad	PHILOSOPHY	Nov 24, 2021
112.	Mr. Avinash Kumar Gangwar	Prof. M.F.U Kazmi	Political Science	Nov 24, 2021
113.	Mr. Chandra Vikas Maurya	Prof. Mohd. Shahid	Political Science	Nov 24, 2021
114.	Mr. Rahmat Ali	Prof. Mohd. Shahid	Political Science	Nov 24, 2021
115.	Ms. Anjali Singh	Prof. Meera Dixit	Hindi	Nov 24, 2021
116.	Mr. Ashish Kumar Pandey	Dr. D.P. Dubey	Ancient History	Nov 24, 2021
117.	Mr. Yogesh Maurya	Dr. D.P. Dubey	Ancient History	Nov 24, 2021
118.	Mr. Van Gopal Singh	Dr. D.P. Dubey	Ancient History	Nov 24, 2021
119.	Mr. Santosh Kumar Anand	Prof. Prakash sinha	Ancient History	Nov 24, 2021
120.	Mr. Hun Chandan	DR. K. BHEEMA KUMAR	PHILOSOPHY	Nov 24, 2021
121.	Ms. Neha Dubey	Prof. Sanjoy Dutta Roy	English	Nov 24, 2021
122.	Ms. Anchal Tiwari	Prof. Sanjoy Saxena	English	Nov 24, 2021
123.	Ms. Poonam Singh	Dr. S.K. Maharana	PHILOSOPHY	Nov 24, 2021

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
124.	Ms. Richa	Prof. H.S. Prasad	PHILOSOPHY	Nov 24, 2021
125.	Mr. Brahma Deo Pandey	Prof. Sanjay Srivastava	Med/Mod. History	Nov 24, 2021
126.	Mr. Lokeshwar Nath Pandey	Prof. K.K. Srivastava	Sanskrit	Nov 24, 2021
127.	Mr. Shailesh Yadav	Dr. P.K. Astalin	Education	Nov 24, 2021
128.	Mr. Vikas	Dr. S.K. Maharana	PHILOSOPHY	Oct 25, 2021
129.	Ms. Ram Mishra	Prof. N.S. Gaur	ENGLISH	Oct 25, 2021
130.	Mr. Avadhesh Kumar Pandey	Prof. K.K. Srivastava	Sanskrit	Oct 25, 2021
131.	Mr. Ajai Kumar	PROF. ANAMIKA ROY	Ancient History	Oct 25, 2021
132.	Mr. Sarvesh Singh	PROF. HARSH KUMAR	Ancient History	Oct 25, 2021
133.	Ms. Diya Laxami Bundhun	Dr. S. Singh	Hindi	Oct 25, 2021
134.	Mr. Ajay Kumar Singh	Dr. S.K. Maharana	PHILOSOPHY	Oct 25, 2021
135.	Mr. Nitin Kumar Gupta	PROF. GOPAL SAHU	PHILOSOPHY	Oct 25, 2021
136.	Ms. Nandita Singh	Dr. S.K. Maharana	PHILOSOPHY	Oct 25, 2021
137.	Mr. Vijay Kumar	Prof. Shashi Kant Rai	Ancient History	Oct 25, 2021
138.	Ms. Pooja Jaiswal	Prof. Uma Kant Yadav	Sanskrit	Oct 25, 2021
139.	Ms. Neha	Prof. Suchitra Mitra	Sanskrit	Oct 25, 2021
140.	Mr. Brijesh Yadav	PROF. HARSH KUMAR	Political Science	Oct 25, 2021
141.	Mr. Devendra Yadav	Dr. Sudha Kumar	Ancient History	Oct 25, 2021
142.	Ms. Payal Kapoor	Prof. Rashmi Kumar	Psychology	Oct 25, 2021
143.	Mr. Tripuresh Pathak	Prof. Rajpal Budania	Political Science	Oct 25, 2021
144.	Ms. Pawan Kharwar	Prof. Rajpal Budania	Political Science	Oct 25, 2021
145.	Ms. Safina Samavi	Prof. Shabnam Hameed	Urdu	Oct 25, 2021
146.	Mr. Mohd. Adil	Prof. Yogeshwar Tiwari	Med/Mod. History	Oct 25, 2021
147.	Ms. Archana Bhatt	Prof. Gopal Sahu	PHILOSOPHY	Aug 28, 2021
148.	Ms. Sonam Gupta	Prof. Kiran Singh	ECONOMICS	July 20, 2021
149.	Mr. Arvind	Dr. Rekha Gupta	ECONOMICS	July 20, 2021
150.	Ms. Sumedha Pandey	Prof. M.M. Krishna	ECONOMICS	July 20, 2021
151.	Mr. Bal Govind Shukla	Dr. Hariom	Commerce	Aug 23, 2021
152.	Ms. Divisha Agrawal	Prof. A.K. Malviya	Commerce	Aug 23, 2021
153.	Ms. Varsha	Prof. Kiran Singh	ECONOMICS	Aug 23, 2021
154.	Ms. Aditi Pandey	Prof. M.M. Krishna	ECONOMICS	Aug 23, 2021
155.	Mr. Madan Yadav	Prof. Prahlad Kumar	Economics	Aug 23, 2021
156.	Ms. Shilpi Rai	Prof. Kiran Singh	Economics	Aug 23, 2021
157.	Mr. Bikash Kumar Prasad	Prof. P.K. Ghosh	Economics	Sep 20, 2021
158.	Mr. Vishal Singh	Prof. Arun Kumar	Commerce	Oct 25, 2021
159.	Mr. Anoop Singh	Dr. Pradeep Kumar Singh	Economics	Sep 20, 2021
160.	Ms. Daminee Srivastava	Dr. Dharmendra Uraon	Economics	Sep 20, 2021
161.	Mr. Balwant Kumar Bari	Prof. R.S. Singh	Commerce	Nov 24, 2021
162.	Mr. Anil Kumar YADAVA	Dr. Pradeep Kumar Singh	ECONOMICS	Nov 24, 2021
163.	Mr. Anshuman Singh	Dr. A.C. Pandey	Commerce	Nov 24, 2021
164.	Mr. Lavkush Yadav	Dr. Himanshu Srivastava	Commerce	Nov 24, 2021
165.	Ms. Jyoti	Dr. Shefali Nandan	Commerce	Feb 22, 2022

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
166.	Mr. Arun Kumar Patel	Prof. Kiran Singh	ECONOMICS	April 20, 2022
167.	Mr. Mehtab Ahmed Khan	Dr. S.M.Z. Khurshid	Commerce	April 20, 2022
168.	Mr. Mahendra Singh	Prof. P.K. Ghosh	ECONOMICS	April 20, 2022
169.	Mr. Surendra Singh	Dr. Rekha Gupta	ECONOMICS	April 20, 2022
170.	Mr. Satya Prakash Yadav	Dr. Anvita Raghuvanshi	Commerce	April 20, 2022
171.	Ms. Manisha Agrawal	Prof. A.K. Mukherjee	Commerce	April 20, 2022
172.	Mr. Ravi Mohan Lal	Dr. A.C. Pandey	Commerce	May 20, 2022
173.	Ms. Divya Pal	Dr. Kiran Singh	ECONOMICS	June 20, 2022
174.	Mr. Anand Kumar Tripathi	PROF. G.C. TRIPATHI	ECONOMICS	June 20, 2022
175.	Mr. Ashwani Kumar	Dr. Hariom Gupta	Commerce	June 20, 2022
176.	Mr. Anwar Alam	Dr. Karimullah	ECONOMICS	June 20, 2022
177.	Ms. Jyotsana Arya	Prof. Ajai Singh	Law	Aug 23, 2021
178.	Ms. Sankalp Singh	Dr. Haribansh Singh	Law	Oct 25, 2021
179.	Mr. Gajendra Singh Yadav	Dr. Haribansh Singh	Law	Oct 25, 2021
180.	Ms. Nandini Raizada	Dr. R.K. Chaubey	Law	Dec 14, 2021
181.	Mr. Peeyush Kumar	Prof. Ravikant Chauhbey	Law	Dec 14, 2021
182.	Ms. Kritika Singh	Dr. Hairbansh Singh	Law	Dec 14, 2021
183.	Mr. Rakesh Kumar Chaturvedi	Prof. Ajai Kumar	Law	Feb 22, 2022
184.	Ms. Runjhun	Dr. Haribansh Singh	Law	Feb 22, 2022
185.	Mr. Akhilesh Kumar Yadav	Dr. Anshuman Mishra	Law	April 20, 2022
186.	Ms. Rupali Khanna	Dr. Ajai Singh	Law	April 20, 2022
187.	Mr. Prabhu Nath	Dr. Mukta Verma	Law	May 20, 2022
188.	Mr. Om Prakash Kanaujiya	Dr. Roshan Lal	Law	June 20, 2022
189.	Mr. Anshu Kumar	Prof. J. Singh	Law	June 20, 2022
190.	Mr. Arvind Kumar Pandey	Prof. I.R. Siddiqui	Chemistry	June 21, 2021
191.	Mr. Ritesh Kumar Chaurasia	Prof. R.K. Upadhyaya	DEFENCE STUDIES	June 21, 2021
192.	Ms. Nidhi Verma	Prof. S.M. Prasad	Botany	June 21, 2021
193.	Ms. Pratibha Pandey	Prof. Mona Khare	Mathematics	July 20, 2021
194.	Ms. Nivedia Gupta	Dr. Sapna Devi	Mathematics	July 20, 2021
195.	Mr. Ranjeet Kumar Patel	Prof. M.N. Verma	DEFENCE STUDIES	July 20, 2021
196.	Ms. Rajani Singh	Prof. Girjesh Kumar	Botany	July 20, 2021
197.	Ms. Swati Agarwal	Dr. Neetu Mishra	HOME SCIENCE	July 20, 2021
198.	Ms. Vaishali Yadav	Prof. D.K. Chauhan	Botany	July 20, 2021
199.	Mr. Surya Prakash	Dr. Avinash Kumar Chaturvedi	Mathematics	July 20, 2021
200.	Mr. Manoj Kumar Srivastava	Dr. Ashish Khare	ELEC. & COMMUN.	July 20, 2021
201.	Mr. Ranjeet Singh Chauhan	Dr. D.D. Agarwal	Chemistry	July 20, 2021
202.	Ms. Nivedita Gupta	Prof. S.B. Agrawal	Botany	Oct 25, 2021
203.	Mr. Rajendra Satyasheel Malave	Prof. M.N. Verma	DEFENCE STUDIES	Oct 25, 2021
204.	Mr. Abishek Kumar Saroj	Prof. J.A. Ansari	Elce. & Commun.	Oct 25, 2021
205.	Mr. Vinod Kumar Yadav	Prof. L.D.S. Yadav	Chemistry	Oct 25, 2021

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
206.	Ms. Jyotsana Mishra	Prof. M.N. Verma	DEFENCE STUDIES	Sep 20, 2021
207.	Mr. Anuj Kumar Singh	Prof. Girijesh Kumar	Botany	Sep 20, 2021
208.	Ms. Priyanaka Gupta	Prof. Shekhar Adhikari	DEFENCE STUDIES	Oct 25, 2021
209.	Mr. Yamuna Dhar Dwivedi	Prof. N.K. Shukla	Elce. & Commun.	Sep 20, 2021
210.	Mr. Ramesh Kumar	Prof. Abhay Kumar Pandey	Biochemistry	Oct 25, 2021
211.	Mr. Raj Kumar Yadav	Dr. Pratima	Physics	Nov 24, 2021
212.	Ms. Hinani Chaurasia	Prof. R.K. Singh	Chemistry	Nov 24, 2021
213.	Ms. Nishita Chandra	Prof. P.K. Tandon	Chemistry	Nov 24, 2021
214.	Ms. Richa Mishra	Prof. R.K. Singh	Chemistry	Nov 24, 2021
215.	Mr. Sikandar Paswan	Prof. R.K.P. Singh	Chemistry	Nov 24, 2021
216.	Ms. Anu Mishra	Prof. I.R. Siddiqui	Chemistry	Nov 24, 2021
217.	Ms. Sweta Shukla	Prof. S. Lalitha	statistics	Nov 24, 2021
218.	Mr. Alok Kumar Tiwari	Prof. Bharti DAS	DEFENCE STUDIES	Dec 14, 2021
219.	Ms. Radha Mishra	Prof. Girijesh Kumar	Botany	Dec 14, 2021
220.	Mr. Shekhar Yadav	PROF. J.A. ANSARI	ELEC. & COMMUN.	Dec 14, 2021
221.	Ms. Divya Gupta	Prof. S.M Prashad	Botany	Dec 14, 2021
222.	Mr. Raj Kumar C.	Dr. R.K. Srivastava	Elce. & Commun.	Feb 22, 2022
223.	Ms. Garima Vaish	Porf. Lokendra Kumar	Physics	Feb 22, 2022
224.	Mr. Jaspal	Prof. Prashant Agrawal	DEFENCE STUDIES	Feb 22, 2022
225.	Mr. Deepak Kumar Maurya	Prof. Satya Deo	Mathematics	Feb 22, 2022
226.	Ms. Rachana Shukla	Prof. P.K. Tandon	Chemistry	Feb 22, 2022
227.	Mr. Alok Kushwaha	Prof. Haribash kuar Kheri	Botany	Feb 22, 2022
228.	Ms. Deepali Jaiswal	Prof. I.R. Siddiqui	Chemistry	Feb 22, 2022
229.	Ms. Fatima Tufail	Prof. I.R. Siddiqui	Chemistry	Feb 22, 2022
230.	Mr. Devesh	Prof. J.A. ANSARI	ELEC. & COMMUN.	Mar 22, 2022
231.	Ms. Nishant Praveen	Prof. D.K. Chauhan	Botany	Mar 22, 2022
232.	Ms. Pooja Dwivedi	Prof. Pratima	Physics	Mar 22, 2022
233.	Mr. Mulayam Singh Patel	Prof. Lokendra Kumar	Physics	Mar 22, 2022
234.	Mr. Indresh Kumar Pandey	Prof. Girijesh Kumar	Botany	Mar 22, 2022
235.	Ms. Sonal Tripathi	Prof. K.P. Singh	Zoology	May 20, 2022
236.	Mr. Ajeet Kumar Mishra	Prof. K.P. Singh	Zoology	May 20, 2022
237.	Ms. Renu Tripathi	Dr. Neetu Mishra	Family and Community Sciences	May 20, 2022
238.	Ms. Komal Jaiswal	Dr. R.S. Yadav	ELEC. & COMMUN.	May 20, 2022
239.	Mr. Biswajit Kumar Kushwaha	Dr. V.P. Singh	Botany	May 20, 2022
240.	Mr. Anil Kumar Ojha	Prof. Banalata Mohanty	Zoology	May 20, 2022
241.	Mr. Amit Kumar Sharma	Prof. I.R. Siddiqui	Chemistry	June 20, 2022
242.	Ms. Namira Arif	Prof. D.K. Chauhan	Environmental Science	July 20, 2021
243.	Ms. Nistha Agrawal	Dr. Vivek Kumar Pandey	K.B.C.A.O.S.	Aug 23, 2021
244.	Ms. Preeti Tiwari	Dr. Subhash Shukla	Centre for Development Studies	Sep 20, 2021
245.	Ms. Rukmani Devi	Prof. Bhaskar Mazumdar	G.B. Pant Institue	Sep 20, 2021

S.No.	Name of Candidate	Name of Supervisor	Department/Centre	R.D.C / Award Date
246.	Ms. Pushpa Pandey	Prof. Suneet Dwivedi	K.B.C.A.O.S.	Oct 25, 2021
247.	Mr. Inderjeet	Dr. Supriya Ray	C.B.C.S.	Aug 23, 2021
248.	Mr. Gyanendra Pratap Singh	Prof. Badri Narayan	G.B. Pant Institue	Oct 25, 2021
249.	Mr. Dharmendra Yadav	Prof. Bhasker Majumdar	G.B. Pant Institue	Aug 23, 2021
250.	Mr. Aditya Kumar	Dr. Manoj Kumar Singh	Center of Material Science	Aug 23, 2021
251.	Mr. Tarun Kumar Yadav	Dr. Kumar Suranjit Prasad	Environmental Science	Nov 24, 2021
252.	Mr. Lokesh Kumar Pandey	Prof. Suneet Dwivedi	K.B.C.A.O.S.	Nov 24, 2021
253.	Ms. Yagima Nehabala	Prof. Bhoomika R. Kar	C.B.C.S.	Nov 24, 2021
254.	Ms. Mehnaj Tharannum	Prof. Avinahs C Pandey	K.B.C.A.O.S.	Nov 24, 2021
255.	Ms. Neha Rai	Dr. Archana Singh	G.B. Pant Institue	Dec 14, 2021
256.	Ms. Debanjana Nag	Prof. V.P. Singh	Development Studies	Feb 22, 2022
257.	Mr. Mohd. Taukeer	Prof. Badri Narayan	G.B. Pant Institue	Feb 22, 2022
258.	Ms. Saurabh Shukla	Dr. Devendra Kaur	Centre of Food Technology	Feb 22, 2022
259.	Ms. Kriti Mishra	Dr. Sunmit Saurabh Srivastava	Development Studies	Mar 22, 2022
260.	Mr. Navneet Sarswat	Dr. Pradeep Kumar Sharma	Development Studies	Mar 22, 2022
261.	Ms. Sameeksha Singh	Dr. S.S. Srivastava	Development Studies	Mar 22, 2022
262.	Ms. Sima Yadav	Prof. Bhaskar Mazumdar	G.B. Pant Institue	Mar 22, 2022
263.	Ms. Dhruvajyoti Sharma	Prof. Bhoomika R. Kar	C.B.C.S.	May 20, 2022
264.	Mr. Ayaz Ahmed	Prof. K.N. Bhatt	G.B. Pant Institue	May 20, 2022
265.	Mr. Rizwan Ahmed	Prof. Suneet Dwivedi	K.B.C.A.O.S.	May 20, 2022
266.	Mr. Jeet Pandey	Prof. G.C. Rath	G.B. Pant Institue	June 20, 2022
267.	Ms. Anusha Ramani	Prof. Neelam Yadav	Food Technology	June 20, 2022
268.	Ms. Nazish Tabassum	Prof. M.P. Singh	Centre of Biotechnolgy	Aug 23, 2021
269.	Ms. Rupali Kaur	Prof. Shanthly Sundaram	Biotechnology	April 20, 2022
270.	Mr. Sushil Kumar Dubey	Prof. M.P. Singh	Biotechnology	Mar 22, 2022