



15th Annual Report 2022-23



Annual Report Committee 2022-23

Prof. Sanjay K. Jain Chairperson

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- | | |
|--------------------------|---------------------------------|
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Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.) (A Central University)

15th Annual Report

(01 April 2022 to 31 March 2023)



(Based on the information received from various Schools, Departments, Sections and Faculty of the Vishwavidyalaya)



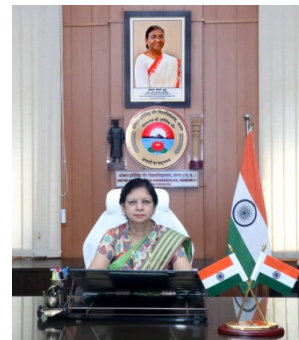
Doctor Harisingh Gour Vishwavidyalaya, Sagar
(A Central University)



Doctor Harisingh Gour Vishwavidyalaya, Sagar (A Central University)

From the Desk of the Vice Chancellor....

Doctor Harisingh Gour Vishwavidyalaya, Sagar is the oldest Vishwavidyalaya in the State of Madhya Pradesh having secured "A+" Grade in the Fourth cycle of accreditation by NAAC, Bangalore. This Vishwavidyalaya has continuously strived to maintain quality in teaching and research. The Vishwavidyalaya has witnessed noticeable growth in terms of academics, administration and infrastructure during the academic Year 2022-23. The achievements and major highlights during the year are as follows:-



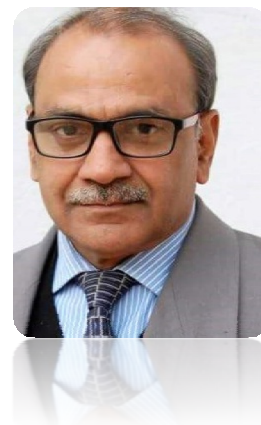
- A total of 7871 students (5765 in UG, 1629 in PG, 477 in Ph.D. and other courses) studied in the Vishwavidyalaya during this year. Out of these, 2523 students (1742 in UG, 781 in PG) were admitted in the Academic Session 2022-23 through Common University Entrance Test (CUET-2022-23) conducted by National Testing Agency, New Delhi. 86 students were admitted in Ph.D. Programme through Ph.D. Entrance Test conducted the University in the year 2022-23.
- During the year, 55 candidates were awarded Ph.D. Degree.
- Teachers participated in 267 webinars / seminars / workshops / conferences in the Year 2022-23 and presented 138 research papers in webinars / seminars / workshops / conferences.
- Faculty members organized 102 webinars / seminars / workshops / conferences during the Year.
- Faculty-members published more than 419 research papers in National/International journals. Besides, 38 reference/text books were published and 92 chapters were contributed in reference/research books.
- At present, research projects worth Rs. 2611.82 lakh sanctioned to faculty members, are ongoing and in 2022-23, new research projects worth Rs. 221.48 lakhs were sanctioned to the faculty members by various funding agencies [DST, DST (SERB), AICTE, ICSSR, ICHR and Indo-French Centre]. Total Grant Received from various agencies during the year was Rs. 416.18.
- UGC-HRDC of this Vishwavidyalaya has conducted Six Faculty Induction Programmes, 14 Refresher Courses (Two Weeks), 03 Short Term Courses and 19 Other Programs organized by Human Resource Development Centre during the Year.
- Four departments are under DST-FIST Scheme (Criminology & Forensic Science, Pharmaceutical Sciences, Zoology and General & Applied Geography). Department of Zoology and Department of General & Applied Geography have received grants from Department of Science & Technology under FIST Scheme last Year.
- Vishwavidyalaya promotes use of ICT in teaching-learning. Majority of the Departments have been provided with DTH facility for viewing e-contents and educational lectures available on SWAYAM PRABHA and e-Pathshala platforms.
- All the UG and PG examinations were conducted online successfully and the results were declared timely.
- EMRC has produced 193 Educational Programs during the year, 09 new UG / PG MOOCs have been produced, developed and offered in the Semester by EMMRC to our Vishwavidyalaya.
- Four Faculty Members have been listed in 2% World Scientists List published by a Group of Stanford University, USA.
- First Rashtriya Mahila Student Sansad of the Nation was successfully organized from 14th to 16th March 2023.
- The University has 66 active MoU's signed in the current year of reference with different research, academic and industrial organizations.
- Building and other infrastructural projects have been completed and the departments of Humanities and Social Sciences Lecture Complex, Various repair and maintenance works in the non residential, residential and Hostel Building, Repairing and maintenance works of Water and Electric supply etc. have been completed.
- Free health camps, blood donation camps were organized.
- Commemorative days - Human Rights Day, International Language Day, World Hearing Day were organized enthusiastically.
- Gour Kaushal Vikas Mela, Inter University Kho-Kho (Women) West Zone Tournament, Inter-Collegiate Tournament were organized successfully.

Achievements and progress recorded during 2022-23 in this Vishwavidyalaya have been possible with the hard work done by the faculty, students, officers and staff. They deserve special appreciation for maintaining a conducive atmosphere and proper ambience for promoting teaching-learning and research in the Vishwavidyalaya campus.

(Prof. Neelima Gupta)



Vice Chancellor



From the Desk of Chairman...

It is indeed a great honour and responsibility of the chairman to collect and compile informations and data for preparing University annual report. It was really a arduous task to collect data from various sections / Departments of the University and arranging them in the form of annual report. It is a continuous industrious efforts done by all the members of the editorial board of the annual report where they have incorporated all the informations as received from the office of Dean of Schools, Head of the Departments and faculty members of the University as well as the various administrative sections of the University. It is compilation of all the informations of the academic activities and progress / work done during the year 2022-2023. The sense of responsibility, co-ordinations and devoted efforts of all the members of the editorial board have been instrumental in bringing this annual report 2022-2023.

The annual report starts with the general information related to the administrations, executive councils, academic councils, and Deans of Schools and teaching departments. This annual report contains three sections. Section one contains informations regarding various academic activities conducted in the school and teaching departments, while section two contains the information for the various academic activities conducted by different sections and centres of University. The section three is pertaining information regarding publications and academic activities of the faculty members and also containing photographs section where glimpses of various activities done during 2022-23 are exhibited.

We express our deepest gratitude to Hon'ble Vice Chancellor, Prof. Neelima Gupta for her precious and erudite suggestions, encouragement and all supports to publish this annual report. The editorial team thankful to the Registrar of the University for his generous support to publish this report. As Chairman, I am thankful to all the members of the editorial board of annual report and staff of DPRG for their hard work done during the preparation/compilation of the informations for the annual report 2022-2023.

Prof. Sanjay K. Jain

Chairman: Annual Report, 2022-23

Director, Planning and Resource Generation



Annual Report: A View

This Annual Report of Doctor Harisingh Gour Vishwavidyalaya, Sagar presents information on various points for the Year 2022-23. There are three parts in this report - first part has information regarding various academic activities conducted in the schools and teaching departments, second part has information on various academic activities conducted by different sections and centres of the Vishwavidyalaya, and third part has information regarding publications and academic activities of the faculty members in the form of appendix. In the beginning information related to administration, Executive Council, Academic Council, Deans of the Schools and Teaching Departments is given. The report is in Hindi and English language, and its bilingual feature increases its usability for different sectors.

The first part of the report has informations regarding various academic activities conducted by 11 schools and 36 teaching departments during the year 2022-23, and is presented under different points including : brief introduction of the schools and departmental positions of teaching faculty, student intake capacity, number of teaching and non-teaching staff in the department, details of the courses (CBCS) conducted by the departments, student particulars, students support and progress, details of research scholars registered for Ph.D. programme, initiatives undertaken towards faculty development, number of publications of faculty, awards given to teachers, number of conferences / seminars organized by the departments and attended by the faculty members, etc.

Second part of the report contains informations regarding different Sections and Centres of the Vishwavidyalaya. This information is obtained from Director of Academic Affairs, Director of Research and Development, Director of Faculty Affairs, Dean of Students Affairs, Proctorial Board, Admission cell, HRDC, Sophisticated Instrumentation Centre (SIC), Web Cell, Central Library, Educational Multimedia Research Centre (EMMRC), etc. The informations compiled in this section have been obtained by e-mail/hard copy from different sections of the Vishwavidyalaya directly and it has been included without modification.

Third part of the report has informations regarding publication of the faculty, research papers published in International and National Journals, published Books and Book Chapters contributed, Online Seminars/ e-conferences organized and attended, and other academic activities such as faculty development programmes, orientation/refresher courses. The informations compiled in this section have been obtained from faculty members, officers of the Vishwavidyalaya electronically, and it has been included without modification.

The informations related to the co-curricular and extra curricular activities of the Vishwavidyalaya have been obtained electronically from different departments; some informations is also obtained from Director, Faculty Affairs, Director, Academic Affairs and Controller of Examinations, etc. The information compiled in this section has been included without any change.

The Annual Report Committee has prepared this report with the cooperation and support of different schools, teaching departments, faculty members and different sections of the Vishwavidyalaya. The data / information as it was received from different sections / departments are incorporated in Annual Report as such. The Committee is thankful to all the Administrative Directors, Deans, Heads, Faculty Members, Administrative Officers and Officere in-charge of different cells and centres for providing information which is included in this report. The annual report committee is thankful to Prof. Neelima Gupta, Hon'ble Vice Chancellor and ShriSantoshSohgaura, Registrar of the Vishwavidyalaya for their guidance and support during preparation of this report.

As Chief-Editor of the Annual Report 2022-23, I am also thankful to all the members of the Annual Report Committee for their support for the preparation of this report. I am thankful to Mr. Dushyant Namdeo for rearranging the matter / tables in uniform format and for his contribution in the translation of information from English to Hindi language.

(Prof. Umesh Kumar Patil)
Chief-Editor
Annual Report, 2022-23



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**VISHWAVIDYALAYA STATUTORY BODIES****Executive Council (2022-23)**

1. **Prof. Neelima Gupta**
Vice-Chancellor (Ex-officio Chairperson)
2. Secretary or his/her nominee Department of Higher Education, Ministry of Education, GOI
(Ex-officio Member)
3. Chairman, UGC or his / her nominee not below the rank of Joint Secretary **(Ex-officio-Member)** –
Prof. Atul M. Gonsai, Professor Deptt. of Computer Science, Saurashtra University, Rajkot.
(w.e.f.02-09-2022)
(Nominee of Chairman, UGC)
4. Chief Secretary of the State Govt. or his/her nominee not below the rank of Secretary, preferably dealing with matters relating to Higher Education **(Ex-officio Member)**
5. Pro-Vice-Chancellor – Vacant
6. **Prof. A.D. Sharma**, Dean, School of Humanities and Social Sciences Commerce,
Doctor Harisingh Gour Vishwavidyalaya, Sagar – 470003 (M.P.)
7. **Prof. B.I. Guru**, Dean, School of Languages,
Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
8. **Prof. Vandana Soni**, Professor, Department of Pharmaceutical Sciences,
Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
9. **Dr. Kalinath Jha**, Associate Professor, Department of Sociology and Social Work,
Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
10. **Dr. Ritu Yadav**, Assistant Professor, Department of Chemistry
Doctor Harisingh Gour Vishwavidyalaya, Sagar – 470003 (M.P.)
11. Two Members of the Court – Vacant

Four Persons nominated by the Visitor

12. Vacant
13. Vacant
14. Vacant
15. Vacant

16. **Shri Santosh Sohgaure, Registrar (Offg.) (Ex-officio Secretary)**
Dr. Ranjan Pradhan, Registrar (Ex-officio Secretary) from (17.03.2023)

Details of Executive Council Meeting during the year 2022-23
(01.04.2022 to 31.03.2023)

Sl.No.	Executive Council Meeting	Date
1.	Special Meeting	25-04-2022
2.	28th E.C. Meeting	14-11-2022
3.	29th E.C. Meeting	20-12-2022
4.	30th E.C. Meeting	11-03-2023
5.	Emergent Meeting	29-03-2023



Academic Council

Members of the Vishwavidyalaya Academic Council during the year 2022-23

1.	Prof. Neelima Gupta Vice-Chancellor (Ex-officio Chairperson) Doctor Harisingh Gour Vishwavidyalaya, Sagar
2.	Pro-Vice Chancellor (Ex-officio Member)
3.	Deans of Schools of Studies (Ex-officio Members)
4.	Heads of Teaching Departments/Centres (Ex-Officio Members)
5.	Ten Professors of the Vishwavidyalaya (excluding those who are Deans of Schools of Studies and Heads of the Departments) 5.1 Prof. Y.S. thakur, Dept. of Business Management 5.2 Prof. Sanjay K. Jain, Dept. of Pharmaceutical Sciences 5.3 Prof. ShwetaYadav, Dept. of Zoology 5.4 Prof. P.K. Kathal, Dept. of Applied Geology 5.5 Prof. Vijay Verma, Dept. of Chemistry 5.6 Prof. Umesh Patil, Dept. of Pharmaceutical Sciences 5.7 Prof. Asmita Gajbiye, Dept. of Pharmaceutical Sciences 5.8 Prof. Ratnesh Das, Dept. of Chemistry 5.9 Prof. D.S. Rajput, Dept. of Sociology and Social Work 5.10 Prof. Ashok Ahirwar, Dept. of History
6.	One Associate Professor : 6.1 Dr. S.K. Kashaw, Dept. of Pharmacutical Sc.
7.	Five Assistant Professors: 7.1 Dr. Ritu Yadav, Department of Chemistry 7.2 Dr. Rajendra Yadav, Dept. of Hindi 7.3 Dr. Amit Jugnu Biswas, Dept. of Botany 7.4 Dr. Payal Mahobia, Department of Zoology 7.5 Dr. Rashmi Singh, Department of English
8.	Librarian (Ex-officio Member)
9.	External Members :
	9.1 Prof. G.D. Sharma Former Vice-Chancellor, Atal Behari Vajpayee Vishwavidyalaya, Bilaspur (CG)
	9.2 Prof. Khemsingh Daheriya Professor & Head, Department of Hindi, IGNTU, Amarkantak and Vice-Chancellor, Atal Bihari Vajpai, Hindi Vishwavidyalaya, Bhopal
	9.3 Prof. Vasant Shivram Shinde Department of Archaeology, Deccan College, Deemed University Post Graduate and Research Institute (Deemed to be a University), Pune – 411006
	9.4 Prof. A.D.N. Bajpai Department of Economics, Rani Durgawati Vishwavidyalaya, Jabalpur (M.P.) and Vice-Chancellor, Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur (CG)
	9.5 Prof. R.C. Tiwari Department of Physics, Mizoram University, Aizawl – 796004 (Mizoram)
	9.6 Dr. Purnima P. Pattanshetti Former Dean, School of Education, Rani Channamma University, Vidyasangama, PB-NH-4, Bhutaramanahatti, Belagavi – 591156
10	Two Alumni of the Vishwavidyalaya :
	10.1. Dr. D.K. Sinha, Director, Atomic Minerals Directorate (AMD), Hyderabad
	10.2. Prof. Kapil Tiwari, Former Director, Adivasi Lok Kala Parishad, Bhopal
11	Student Representative (Research Scholars) – Mr. Dinesh Malasiya
12	Student Representative (Post Graduate) - Mr. Aniket Thakur, M.A. Students of Dept. of History.
13	Dean Students' Affairs : Prof. A.D. Sharma
14	Proctor : Prof. G. M. Dubey
15	Registrar & Secretary (Ex-officio Secretary) : <i>Shri Santosh Sohgaure</i> <i>Dr. Ranjan Pradhan, Registrar (Ex-officio Secretary) (from 17.03.2023)</i>

Details of Academic Council Meeting during the year 2022-23 (01.04.2022 to 31.03.2023)

Sl.No.	Academic Council Meeting	Date
1.	Special Fourth Meeting	20.04.2022
2.	17th Regular Meeting	22.09.2022
3.	Special Fifth Meeting	11.03.2023



Court of Vishwavidyalaya
Members of the Vishwavidyalaya Court during the year 2022-23

Constitution of the Court of Vishwavidyalaya as per the provisions contained in Statute 9A :

Constitution of Court.

(1) The Court shall consist of the following members, namely;-

Chancellor (Ex-officio Chairperson)

(a) Ex-officio members

- (i) Vice-Chancellor
- (ii) Pro-Vice-Chancellor, if any
- (iii) Dean of Student's Welfare;
- (iv) Registrar;
- (v) Librarian;
- (vi) Proctor;
- (vii) Finance Officer;

(b) Representatives of Schools and Departments

- (i) Deans of Schools of Studies, ex-officio;
- (ii) All Heads of Departments, ex-officio;
- (iii) One Professor from each department other than Head by rotation to be nominated by the Vice-Chancellor;
- (iv) Two Associate Professors, who are not Heads of Departments, and two Assistant Professors by rotation to be nominated by the Vice-Chancellor;

(c) Representatives of Affiliated Colleges

- (i) Five Principals of Colleges in the jurisdiction of the Vishwavidyalaya by rotation to be nominated by the Vice-Chancellor;
- (ii) Four teachers from affiliated Colleges in the jurisdiction of the Vishwavidyalaya by rotation to be nominated by the Vice-Chancellor;

(d) Persons representing learned professions and special interests

Five members representing learned professions and special interests including representatives of industry, commerce, banking and agriculture, to be nominated by the Visitor.

(e) Representatives of the Registered Alumni

Two representatives of the Registered Alumni of the Vishwavidyalaya to be nominated by the Vice-Chancellor.

(f) Representatives of Students

Two students to be nominated by the Vice-Chancellor.

(g) Representatives of the Non-Teaching Staff

- (i) Two members of non-teaching staff to be nominated by the Vice-Chancellor.
- (ii) Two persons belonging to the Higher Education Department of the State of Madhya Pradesh to be nominated by the State Government.

(h) Remaining members of the Executive Council

Members of the Executive Council, who are not otherwise members of the Court. Provided that no employee of the Vishwavidyalaya or of a College or Institution affiliated to the Vishwavidyalaya shall be eligible to be a member of the Court under Clause (d) & (e)

(The Constitution of the Court has come into force on 17 March 2020 by publication of the Statute Amendment 2019 in the Gazette of India and as soon as the nominees of the Visitor are received, the Court will be formed.)

- **Tenure of the Committee:** All members of the Court, other than ex-officio members shall hold office for term of three years. Provided that the membership of Representatives of Students under clause (f) will be con-terminus with their studentship.



Finance Committee

Members of the Vishwavidyalaya Finance Committee during the year 2022-23

1. **Prof. Neelima Gupta**
Vice-Chancellor (*Ex-officio* Chairman)
2. Pro-Vice Chancellor- Vacant
3. Joint Secretary and Finance Adviser, MHRD, or his/her nominee from Finance Bureau of MHRD not below the rank of Deputy Secretary.
4. Joint Secretary (CU & L) of MHRD, or his/her nominee not below the rank of Joint Secretary to the Govt. of India.
5. Joint Secretary (CU), UGC or any other Joint Secretary level officer nominated by the Chairman, UGC.
6. **Shri Girish Ranjan,**
Finance Officer, Delhi University, Delhi.
7. **Shri S.P. Shrivastav,**
Former Director (Finance), Dept. of Irrigation and Water Resource, Lucknow (U.P.)
8. **Prof. A.D. Sharma,**
Professor, Department of Philosophy, Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
9. Finance Officer (*Ex-officio*), Member Secretary

Details of Finance Committee Meeting during the Year 2022-23

Sl.No.	Finance Committee Meeting	Date
1.	21 st Meeting through blended Mode	10.11.2022

**VISHWAVIDYALAYA ADMINISTRATION****VISITOR****Smt. Droupadi Murmu***Hon'ble President of India***CHANCELLOR****Prof. Balvantrai ShantilalJani****VICE CHANCELLOR****Prof. Neelima Gupta****REGISTRAR (Officiating)****Shri Santosh Sohgaura****REGISTRAR****Dr. Ranjan Pradhan (from 17.03.2023)****FINANCE OFFICER (Officiating)****Prof. Devasish Bose****CONTROLLER OF EXAMINATION (Officiating)****Dr. Surendra P. Gadewar****Administrative Directors & Deans**

<i>Name</i>	<i>Designation & Section</i>
Prof. Naveen Kango	Director, Academic Affairs
Prof. P.K. Kathal	Director, Faculty Affairs
Prof. Harel Thomas	Director, Research & Development
Prof. Sanjay Kumar Jain	Director, Planning & Resource Generation
Prof. A.D. Sharma	Dean, Students' Welfare

Administrative Officers (During 2022-23)

<i>Name</i>	<i>Designation & Section</i>
Dr. Surendra Gadewar	Controller of Examination (I/c)
Prof. Girish Mohan Dubey	Proctor (upto 22.06.2022)
Prof. Chanda Bain	Proctor (from 23.06.2022)
Prof. Diwakar Shukla	Prof. InchargeVishwavidyalaya Library & IT Cell
Shri Santosh Sohgaura	Joint Registrar, Establishment and First Appellate Authority (RTI)
Prof. Devasish Bose	In-charge, Finance Officer
Dr. S.P. Upadhyay	Joint Registrar (Establishment and Store & Purchase)
Shri Satish Kumar	Dy. Registrar, Academic Affairs, Committee and Transport
Dr. Surendra P. Gadewar	Dy. Registrar, Examinations
Shri R.K. Pal	Assistant Registrar, Faculty Affairs
Shri Deepak Kumar Shakya	Assistant Registrar (Audit)
Shri Vivek Visariya	Assistant Registrar, Finance & Accounts
Smt. A. Lakshmi	Assistant Registrar, Examinations

Other Administrative Officers

Prof. K.K.N. Sharma	Director, Population Research Centre
Prof. P.K. Kathal	Director, Institute of Distance Education
Prof. B.I. Guru	Director, College Development Council
Prof. Rajesh Goutam	Chairman, Council of Wardens
Prof. Vandana Soni	Chief Warden I/c Girls Hostel
Dr. R. T. Bedre	Director, H.R.D.C.



Prof. Chanda Ben	Coordinator, Dr. Ambedkar Centre for Excellence
Dr. Utsav Anand	I/c Director, Physical Education
Prof. Ranveer Kumar	Director, IQAC
Prof. D.K. Nema	Dy. Director, IQAC
Dr. Vivek Jaiswal	Media Officer
Shri Rahul Giri Goswami	Incharge Executive Engineer
Dr. Pankaj Tiwari	Director, EMMRC
Prof. Suresh Acharya	Chairman, Delegacy
Dr. Abhisekh K. Jain	Chief Medical Officer
Dr. Kiran Maheshwari	Medical Officer
Dr. Bhupendra Patel	Medical Officer
Dr. Sanjeev Saraf	Dy. Librarian
Dr. Mukesh Sahu	Astt. Librarian
Dr. Anurag Shrivastava	Astt. Librarian
Mr. Brijbhushan Singh	Law Officer and CPIO
Dr. Chabila Kumar Mehar	Hindi Officer

Deans of Schools and Heads of the Departments (During 2022-23)

S.No.	School / Department	Dean / Head
1. SCHOOL OF ARTS AND INFORMATION SCIENCES		Dr. Lalit Mohan
1.	Comm. & Journalism	Dr Lalit Mohan
2.	Library & Information Science	Dr Lalit Mohan
3.	Fine Arts and Performing Arts	Dr Lalit Mohan
4.	Music	Dr Lalit Mohan
2. SCHOOL OF HUMANITIES AND SOCIAL SCIENCES		Prof. A. D. Sharma
1.	Ancient Indian History, Culture & Archaeology	Prof. Nagesh Dubey
2.	Economics	Dr Utsav Anand
3.	History	Prof. B.K. Shrivastava
4.	Philosophy	Prof. A. D. Sharma
5.	Psychology	Prof. A. D. Sharma
6.	Political Science & Public Administration	Prof. Anupama Kaushik
7.	Sociology	Dr. Kalinath Jha
3. SCHOOL OF LANGUAGES		Prof. B.I. Guru (upto 22.01.2023) Prof. Chanda Bain (from 23.01.2023)
1.	English and European Languages	Prof. Nivedita Maitra (upto 23.01.2023) Prof. B.I. Guru (from 24.01.2023)
2.	Hindi	Prof. Chanda Bain (upto 20.12.2022) Prof. A. P. Tripathi (from 02.01.2023)
3.	Linguistics	Prof. Chanda Bain
4.	Sanskrit	Prof. A.P. Tripathi
5.	Urdu and Persian	Prof. Nivedita Maitra
4. SCHOOL OF APPLIED SCIENCES		Prof. K.K.N. Sharma
1.	Anthropology	Prof. Rajesh Kumar Gautam
2.	Criminology & Forensic Science	Prof. Devasish Bose
3.	General & Applied Geography	Prof. K.K.N. Sharma
5. SCHOOL OF ENGINEERING AND TECHNOLOGY		Prof. S.H. Adil
1.	Applied Geology	Prof. H. Thomas
2.	Pharmaceutical Science	Prof. Vandana Soni
6. SCHOOL OF BIOLOGICAL AND CHEMICAL SCIENCES		Prof. S.K. Jain
1.	Botany	Prof. Deepak Vyas
2.	Biotechnology	Prof. Varsha Sharma
3.	Micro Biology	Prof. Naveen Kango
4.	Zoology	Prof. Subodh Kumar Jain
7. SCHOOL OF MATHEMATICAL AND PHYSICAL SCIENCES		Prof. Ashish Verma
1.	Computer Science & Applications	Prof. Ashish Verma
2.	Mathematics & Statistics	Prof. Diwakar Shukla
3.	Physics	Prof. Ranveer Kumar
8. SCHOOL OF COMMERCE AND MANAGEMENT		Prof. Y. S. Thakur
1.	Commerce	Prof. J.K. Jain
2.	Business Management	Dr. Shree Bhagwat



S.No.	School / Department	Dean / Head
9. SCHOOL OF LAW		Prof. Y.S. Thakur
1.	Law	Prof. Y.S. Thakur
10. SCHOOL OF EDUCATIONAL STUDIES		Prof. G.S. Giri (upto 28.02.2023) Prof. B.I. Guru (from 01.03.2023)
1.	Yogic Sciences	Prof. G.S. Giri (upto 28.02.2023) Prof. B.I. Guru (from 01.03.2023)
2.	Adult Education	Prof. B.K. Shrivastava
3.	Education	Dr. Rashmi Jain
11. SCHOOL OF CHEMICAL SCIENCES & TECHNOLOGY		Prof. A.P. Mishra
1.	Chemistry	Prof. A.P. Mishra



- 1. Name of School : 1.0 : SCHOOL OF ARTS & INFORMATION Sc. (AIS)**
 Name of the Dean : Dr. Lalit Mohan
 Contact : 9425452128

- 2. Dates of School Board Meetings held during 2022-23 : 19.09.2022**

- 3. Names of External Members in the School Board :**

Name & Address	University / Institute
Dr. R.S.Pundher	Lalit Kala Academy Lucknow U.P.
Dr. Ashish Srivastava	Chhatrapati Sahu Ji Maharaj University, Kanpur U.P.
Dr. Shakuntala Singh	Mahatma Jyotiba Phule Rohikhand V.V.Bareilly U.P.
Dr. Pavitra Shrivastava	Journalism and Communication University Bhopal M.P.
Prof. Nisha Jha	Tilka Manjhi Bhagalpur University Bhagalpur Bihar

- 4. Brief Introduction about the School:**

The School was formed in 2009 as School of Arts, Education & Information Science. It was reorganized under the current name, School of Arts and Information Sciences in 2012 having four constituent teaching and research departments including Library & Information Science, Music, Communication & Journalism, and Fine Arts & Performing Arts. The Dean of School, a statutory officer of the University, functions as the Head of the School. The Dean of School discharges the official functions by taking assistance of its constituent Departments having their respective Heads, and other members of the School. Besides convening School Board Meetings, the Dean convenes periodical meetings on the issues pertaining to matters of academic and research interest of the Departments. Some of these issues include revision of course curriculum, matters relating to admission, research, development of new courses of study, also teacher and student grievances and welfare. The student admissions to UG programmes of study of different Departments under the school are made under the direct supervision of the Dean.

- 5. Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl. No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	LDC (MWE-Min. Wage Employee)							1		1	
2.	Peon (MWE-Min. Wage Employee)					1				1	

- 6. Number of Teaching Faculty in the Departments under the School (during 2022-23)**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Lib.&Inf. Sc.							1										1							1
Comm.& Journ.																					2			
Music																					1		1	
Fine Arts & Perfor. Arts								1									1				2			



- 1. Name of Department** : **1.1 Department of Communication & Journalism**
Year of Establishment : 1983
Head of Department : **Dr. Lalit Mohan**
Contact Details : 07582-297168,
 e-mail (HoD): hodjournalism@dhsu.edu.in

2. Brief Introduction of the Department :

The Department of Communication & Journalism was established in 1983. It is the prestigious department of the University. Since its inception the department is maintaining its sustainable growth. The alumni of the department are working in various international, national and regional reputed mass media institutions and other Govt. and private agencies. The department is conducting Bachelor of Journalism (One Year Course), MA (JMC) Master of Journalism & Mass Communication (2 Years Course).

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1015	B.J	1983	Yes
2008	M.A. (JMC)	2000	yes
4008	Ph.D.	2021	yes

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.J	1015	25		03
M.A. (JMC)	2008	25		11
Ph.D.	4008	04		03

5. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B.J	04	02	07	10	02	02	-	01	03	-
M.A. (JMC)	04	02	07	10	02	02	-	03	04	02
Ph.D.	01	-	01	01	-	01	-	01	01	-

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr Aleem Ahmed Khan	AKWPK4094F	Assistant Professor Assistant Professor (Stage-3)	1999 2013	24
Dr Vivek Jaiswal	AYEPJ5660R	Assistant Professor	2013	9.5

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Aleem Ahmed Khan	2003	Yes	2021
Dr vivek Jaiswal	2014	Yes	2021

8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. (Journalism and Mass Communication)	IV	11	11	100%



9. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Dr Vivek Jaiswal	-	1	-	2	-	-	-	-

10. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Room No. 1	LCD and Smartboard



1. **Name of Department** : 1.2-Department of Library & Information Science
Year of Establishment : 1970
Name of the Head of Department : Dr. Lalit Mohan
Contact Details : +91-7582-297129,
e-mail: hodlibraryscience@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

The present Department of Library & Information Science was established in 1970 on the occasion of centenary year of Dr. Harisingh Gour, the founder of the University and its first Vice Chancellor. The department started functioning in the University Central Library building and moved to the current location having its separate building in the year 1989. It has been imparting regular Graduate Degree Programme in Bachelor of Library & Information Science since its inception, and Post Graduate Degree Programme of Master of Library & Information Science since 1983 and Ph.D. programme of study since the year 1987. The Department was functioning under the Faculty of Arts till 2008 and subsequently, reorganized to function under the School of Arts, Education and Information Science (AIS) in the year 2009 and further reconstituted the School of Arts and Information Sciences in (2012). It has adopted CBCS semester system since 2009. Notwithstanding the various infrastructural teaching and learning limitations, the Department has carved a niche in enriching its students to secure placements in prominent national level institutions over the past years.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
ProgrammeID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1014	B.Lib.I.Sc.	1970	YES
2007	M.Lib.I.Sc.	1983	YES
4007	Ph.D.	1987	YES

4. Students enrolled in the courses offered				
Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Communicative English	LIS SEC 117	One Semester	36	-

5. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.Lib.I.Sc.	1014	38		36
M.Lib.I.Sc.	2007	19		16
Ph.D	4007	04		03

6. Number of students undertaking field project or research projects or internships			
Programme name	Program Code	List of students undertaking field projects /research projects / internships	No. of Students
EWL (Earn While Learn)	2007	M.Lib.I.Sc.	08
	1014	B.Lib.I.Sc.	03

7. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B.Lib.I.Sc.	05	02	10	18	03	08	00	20	02	06
M.Lib.I.Sc.	02	01	05	10	01	02	00	10	01	03
Ph.D	01	01	01	01	00	01	00	01	01	00



8. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. J.K. Mishra	ACNPM0045Q	Professor	1990	33 Years
Dr. Neelam Thapa	AAYPT0692H	Assistant Professor	2013	09 Years
Dr. Mahendra Kumar	APVPA2156B	Assistant Professor	2013	09 Years

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. J.K. Mishra	Ph.D.	YES	2002
Dr. Neelam Thapa	Ph.D.	YES	2021
Dr. Mahendra Kumar	Ph.D.	YES	2021

10. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Dr. Mahendra Kumar	Assistant Professor	LIS Teacher of the Year 2021 by MP Library Association	Facilitated by the Hon'able Vice Chancellor of DHSGSU, Sagar on Shiksha Parva on 05/09/2022

11. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.Lib.I.Sc.	II	31	27	87.10%
M.Lib.I.Sc.	II	16	16	100%

12. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Chandrapal Yadav	2022-23	4 year	UGC-JRF	UGC	UGC-NET & JRF
2	Eka Mehra	2022-23	4 year	UGC-JRF	UGC	UGC-NET & JRF

13. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No .	Name of the teacher	Research Papers Published		Books Publish ed	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired session s
		Nationa l	Internatio nal						
1.	Dr. Neelam Thapa	-	2	-	1	1	3	-	3
2.	Dr.Mahendra Kumar	-	2	-	2	1	10	1	-

14. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	B.Lib.I.Sc- Class Room	WiFi& LAN
	M.Lib.I.Sc- Class Room	WiFi& LAN



15. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government	Other Examinations Conducted by the State / Central Government
2022-23	MP12400020	NET											
	MP03401746	NET											
	MP12400743	NET											
	MP12400706	-	NET-JRF										
	MP12000241	NET											
	MP12000155	NET											
	MP12400924	NET											
	MP12400137	NET											
	MP12400704	-	NET-JRF										
	MP12400248	NET											
	MP12400407	NET											
	MP12400295	NET											
	MP12400583	NET											
	MP12400222	NET											
	MP12400549	NET											
	MP12400565	NET											
	MP12400061	NET											
	MP12400879	NET											

16. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.LIB.I.SC	M.LIB.I.SC	21	14

17. Students Awards/ Recognitions				
Name of the award/ medal	Team / Individual	Inter-university / state/ National / International	Name of the event	Name of the student
Roshan Lal Raina Award	Individual	Dept. of Lib. & Inf. Sc., Dr. HarisinghGour University (Awarded on Gour Jayanti)	Best Performance in Ph.D. Course Work in the Department.	Ruchi Chourasia

18. Details of professional development / administrative training programs organized by the department for teaching and non-teaching staff during the year.			
Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
19 th Jan to 2 nd Feb. 2023	Refresher Course on "ICT Application in Libraries: Planning and Implementation"	-----	58

19. Details of teachers undergoing online/ face-to-face faculty development programmes (FDP) during the year. (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc..)		
Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr. Mahendra Kumar	Refresher Course on "Digital Transformation of Library Science Education and Services"	26-05-2022 to 08-06-2022



1. **Name of Department** : **1.3 Department of Fine Arts & Performing Arts**
Year of Establishment : 1964 (Cultural Activities)
Name of the Head of Department : **Dr. Lalit Mohan**
Contact Details : **Deptt. Telephone No. 07582-297162**
e-mail : **hodfinearts@dhsgsu.edu.in**

2. **Brief Introduction of the Department :**

Department of Fine Arts and Performing Arts previously known as Youth Welfare & Cultural Activities Department in the only one of its kind in MP. In due course of time the department started facilitating training in cultural activities. From the year 1988 to 2010 the Department of Youth Welfare Cultural activities and Performing arts conducted P.G. diploma in Performing Arts. This department started working under the School of Arts and Information Sciences (AIS) with the name of Department of Fine Arts and Performing Arts since 2009. From 2014-15 onwards the Department is offering courses such as B.A. with Theatre Art, Bachelor of Fine Arts(BFA ,4 years program in Applied Arts.),Master of Performing Arts in Theatre Art.(MPA, 2 year program).

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1016	B.FA	2013-14	Yes
2121	M.PA Theatre	2013-14	yes
436	Ph.D.	2021-22	Yes
437	Ph.D.	2021-22	Yes

4. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.FA	1016	25	-	61
M.PA Theatre	2121	25	-	09
Ph.D. F Arts	436	03	-	02
Ph.D. P Arts	437	03	-	02

5. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B.FA	03	01	06	13	02	08	03	22	24	04
M.PA Theatre	03	01	06	13	02	01	-	04	03	01
Ph.D. 436	-	-	01	01	-	00	-	01	01	-
Ph.D. 437	01	-	00	01	-	01	-	00	01	-

6. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Lalit Mohan	AIRPM5629E	Asso. Prof. /HOD	1986	37
Dr. Rakesh Soni	AHWPS8661E	Asstt. Prof	2013	9.5
Dr. Suprabha Das	BHKPD3645Q	Asstt. Prof	2013	9.5
Dr. Altaf Aminsab Mulani	-----	Asstt. Prof	2013	9.5

7. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Lalit Mohan	Ph. D	Yes	-----
Dr. Rakesh Soni	Ph. D	Yes	2021-22



Dr. Suprabha Das	Ph.D.	Yes	2021-22
Mr. Altaf Aminsab Mulani	NET/JRF	-----	-----

8. Pass Percentage of Students (Outgoing Batch)

Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.FA	VIII	13	13	100%
M.PA Theatre	IV	6	6	100%

9. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Dr. Rakesh Soni	-	-	-	-	-	1	-	-
2.	Dr. Suprabha Das	-	-	-	-	3	-	-	-

10. Classrooms and seminar halls with ICT - enabled

Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Room No. 1	LCD and Smartboard

11. Details of students qualified in state/ national/ international level examinations during the year

Year	Registration number /roll number for the exam	Number of students selected/ qualified										
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations
2022	MP12500190	-	NET/JRF	-	-	-	-	-	-	-	-	-



- 1. Name of the Department** : **1.4: Department of Music**
Year of Establishment : 1973
Name of the Head of Department : **Dr. Lalit Mohan**
Contact Details : 07582-297161, 09425452128
e-mail: musicdhsgsu@gmail.com

2. Brief Introduction of the Department :

Dr. Hari Singh Gour vishwavidhyalaya started teaching music as a subject in 1973 with one temporary Staff and then as full-fledged department since 1979 in the building attached to the then student welfare department. Vocal and Tabla is the main focus of the teaching department. Several students of this department have won accolades; brought ranks in state level and National level inter university competitions / youth festivals, National Qawwali Competition and some students got gold medal from the art faculty. Performances of Staff and many students were telecasted number of times on national channel of Doordarshan and also from All India Radio. Student team under the guidance of department teachers participated in International music festival (Belfort France 17-21 may 2018). In September 2020 department shifted to New Building near Swarnjayanti Auditorium.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A. (Music as one subject)	2016	Yes
2119	MA Hindustani Music (Vocal)	2016	Yes
2119	MA Hindustani Music (Tabla)	2016	Yes
4037	PhD - Music	2016	Yes

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
MA Hindustani Music (Vocal & Tabla)	2119	19	22	17
PhD - Music	4037	04	25	02

5. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022	06	00	04	08	02	06	00	04	07	01

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Awadhesh Pratap Singh Tomer	AHPPT1656D	Assistant Professor	2013	9
Dr. Rahul Swarnkar	BAHPR6328C	Assistant Professor	2013	9

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Awadhesh Pratap Singh Tomer	2017	Yes	2021
Dr. Rahul Swarnkar	2013	Yes	2022

8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
MA Hindustani Music (Vocal/Tabla)	IV	17	17	100%



9. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
<i>Name of the workshop/ seminar</i>	<i>Number of Participants</i>	<i>Date (From – To)</i>
Guru Naman	200	13-19 July, 2022
Vasant Panchmi	150	27-28 January, 2023
Music Therapy and stress Mangement	180	20-26 February, 2023

10. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
<i>S. No.</i>	<i>Name of the teacher</i>	<i>Research Papers Published</i>		<i>Books Published</i>	<i>Chapters in Books</i>	<i>Webinar/ Seminar/ Conferences Organized</i>	<i>Attended Seminars / Conferences/Invited Lecture</i>	<i>Awards / Honours / Fellowship s</i>	<i>Chaired sessions</i>
		<i>National</i>	<i>Inter-national</i>						
1.	Dr. Awadhesh Pratap Singh Tomer	-	1	1	-	3	4	-	-
2.	Dr. Rahul Swarnakar	3	-	2	-	3	6	-	-



- 1. Name of School : 2.0 - SCHOOL OF HUMANITIES & SOCIAL Sc. (HSS)**
Name of the Dean : Prof. D.S. Rajput
Contact Details : Mob.: 9425171858, 07582-297159
email: drdiwakarrajpud@rediffmail.com

- 2. Dates of School Board Meetings held during 2022-23 : 17-09-2022 (Full Board Meeting)**

- 3. Names of External Members in the School Board :**

Name & Address	University / Institute
Prof. A. C. Tripathi,	Mahatma Jyotiva Phule Rohilkhand University, Bareilly
Prof. Sanjeev Sharma	Choudharay Charan Singh University, Meerut
Dr. Pratibha Samson Gaikwad	Rayat Shikshan Sanstha Satara maharashtra
Prof. Kumar Ratnam	Prof. of History, presently OSD Dept. of higher Education M.P. Government Regional Office Gwalior
Prof. B. I. Guru	Dept. of English & Other European Languages Dr. Harisingh Gour Vishwavidyalaya, Sagar (MP)
Prof. A. P. Tripathi	Dept. of Hindi, Dr. Harisingh Gour Vishwavidyalaya, Sagar (MP)

- 4. Brief Introduction about the School :**

Teaching of Humanities and Social Science subjects, was initiated in the Faculties of Arts and Sciences, since the inception of the University in 1946. However, various Departments were formally instituted in the Faculties of the University at different points of time. Seven of the Department were in Faculty of Art, i.e. Philosophy (1946), Economics (1946) History (1950), Political Science and Public Administration (1956), Ancient Indian History, Culture and Archaeology (1958) and Psychology (1959). Teaching of Sociology was initiated in the Faculty of Science in the Department of Anthropology and Sociology (1957). Faculty of Arts consisted of eminent scholars such as Prof. S. K. Saxena (Philosophy), Prof. L.C. Jain (Economics), Prof. M.P. Sharma (Political Science), Prof. Amreshwar Awasthi (Public Administration), Prof. K. D. Bajpai (A.I.H.C&A) and Prof. H.S. Asthana. (Psychology) for the paucity of space, it is not possible to enumerate the names of hundreds of other luminaries who have nurtured the Departments of the humanities and social sciences over several decades and contributed in the making of the Faculties. The successors express their deepest sense of gratitude for their contribution in the making of the Faculty of Social Sciences established on May 5, 1973. On the conversion of State University into a Central University on January 15, 2009. Dr. Harisingh Gour University reorganized the Departments into Schools, and the School of Humanities & Social Sciences took its present shape consisting of the Departments of Ancient Indian History, Culture and Archaeology, Economics, History, Philosophy, Political Sciences & Public Administration, Psychology and Sociology & Social Work.

- 5. Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C	-	-	-	-	1	-	-	-	1	-
2.	Group D	-	-	-	-	1	-	1	-	2	-
3.	Outsource	-	1	-	-	-	-	-	-	-	1

- 6. Number of Teaching Faculty in the Departments under the School:**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Political Sc.	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1
Sociology	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	-
History	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-
AIH							1	-												1	-	-		
Psychology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Economics	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Philosophy	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



1. Name of the Department : **2.1- Ancient Indian History, Culture & Archaeology**
 Year of Establishment : 1958
 Name of the Head of Department : **Prof. Nagesh Dubey**
 Contact Details : +91-07582-297152
 E-mail (HOD) : nageshdubey22@gmail.com; hodaih@dhsu.edu.in

2. Brief Introduction of the Department :

The Department of Ancient Indian History, Culture and Archaeology, Dr. Harisingh Gour Vishwavidyalaya, Sagar occupies a significant place in the area of Indian archaeology. It has adequately Contributed to research on Archaeology and History of India in general and Madhya Pradesh in Particular and brought out a number of scholarly publications. During the session 1951-52, a nonTeaching department known as "Department of Archaeology" was opened for the archaeological Excavations. The excavations were carried out at the site of Tripuri (District Jabalpur, M.P.) and Sirpur (District Raipur, Chhattisgarh) under the Direction of Dr. M.G.Dixit , the then Head of the Department. During the session 1958-59, a full –fledged teaching department denominated as "Department of Ancient Indian History, Culture and Archaeology" came into existence and Prof. K.D.Bajpai, a distinguished scholar of archaeology was appointed its Head.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	2009	Yes
2109	M.A.	2009	Yes
4019	Ph.D.	2009	Yes

4. Students enrolled in the courses offered				
Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.A.	1001	3 Years	265	126
M.A.	2109	2 Years	15	14
Ph.D.	4019	6 Years	01	-

5. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.A.	2109	25	74	07

6. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBCN	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	5	3	4	6	3	1	1	2	2	1

7. Full time Teachers working in the Department				
Name of the Full-timeteacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Nagesh Dubey	AEKPD6874R	Professor & Head	1998	25
Dr. Surendra Kumar Yadav	AKEPY4286G	Assistant Professor	2013	10

8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Nagesh Dubey	1995	Yes	2000
Dr. Surendra Kumar Yadav	2006	Yes	2015



9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Ancient Indian History, Culture and Archaeology	IV	7	7	100%

10. Teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year.			
Name of the teacher awarded national/ international fellowship/financial support	Name of the award/fellowship	Year of Award	Awarding Agency
Prof. Nagesh Dubey	Project	2021	ICHR New Delhi

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Nagesh Dubey	2	-	-	-	-	4	-	3
2.	Dr. Surendra Kumar Yadav	1	-	-	-	-	3	-	-

12. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Museum Hall	LCD



- 1 Name of the Department** : **2.2- Department of Economics**
Year of Establishment : 18th July 1946
Name of the Head of Department : Prof. Utasav Anand
Contact Details : +91-7582-297146, Mob.No. : 9826243550
 e-mail (HoD) : hodeconomics@dhsgsu.edu.in

2 Brief Introduction of the Department :

The Department of Economics is the pioneer teaching department in the university and involved in teachings of Economics at the graduate & post graduate levels leading to M.A. in Economics along with facilities for Ph.D in this discipline. The department of economics is one of the oldest departments of this university. It started functioning on 18th July, 1946. The department has organized a number of Seminars, Conferences, both state and national level, the earlier Professors of Economics, Prof. S.B.L. Nigam after leaving the department become India's permanent representative at International Labour Organization, Geneva.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2107	M.A.		Yes
4017	Ph.D.		Yes

4. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
PG I Semester	2107	37	19	10
PG III Semester	2107	37	24	24

5. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	5	3	9	16	4	2	1	5	2	-

6. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Utasav Anand	AHZPA2649D	Professor	2004	19
Prof. Girish Mohan Dubey	ACGPD7648M	Professor	1998	25
Dr. Keshav Tekam	ACGPT5105K	Associate Professor	2007	16
Dr. Veena Thawre Chourase	AKDPT2685B	Assistant Professor	2013	10
Dr. Veerandra Singh Matsaniya	APSPM0409A	Assistant Professor	2013	10

7. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Utasav Anand	NET, Ph.D.	Yes	2013
Prof. Girish Mohan Dubey	Ph.D.	Yes	2000
Dr. Keshav Tekam	NET, Ph.D.	Yes	2011
Dr. Veena Thawre Chourase	M.Ed, M.Phil, Ph.D.	Yes	2019
Dr. Veerandra Singh Matsaniya	Ph.D., NET, LLB	Yes	2019

8. Pass Percentage of Students (Outgoing Batch)

Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Economics	IV	24	24	100%

**9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.**

Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Jaya Pandey	2021	2022	JRF	UGC	NET-JRF
2	Akash Simoliya	2020	2021	(NFOBC)	UGC	NET- JRF

10. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.

Name of the workshop/ seminar	Number of Participants	Date (From – To)
Organise, Awareness Programme under the Aegis of Securities and Exchange Board of India 'SEBI', Department of Economics Dr. Harisingh Gour V.V. Sagar.	300	04.08.2022
National Seminar, Swatantrata Sangraam me in Janjati Nayko ka Yogdaan	590	15/09/2022
Organise, 4 Days West Zone Kho-Kho (Women) Competition, Organising Secretary, West Zone Kho-Kho (Women) Physical Education Department, Dr. Harisingh Gour V.V. Sagar.	800	07.11.2022 to 10.11.2022
Refresher Course On Skill Development Organized by Department of Economics & HRDC	48	04.01.2023 to 17.01.2023
Organise, A Two days Annual Conference, Organising Secretary, Madhya Pradesh Regional Economic Association, Department of Economics Dr. Harisingh Gour V.V. Sagar.	80	27.03.2023 to 28.03.2023

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. G.M. Dubey	5	4	-	1	-	-	-	3
2.	Prof. Utasav Anand	-	2	-	-	3	5	2	3
3.	Dr. Keshav Tekam	3	-	-	-	1	2	-	-
4.	Dr. Veena T. Chourase	-	-	-	-	5	-	-	9
5.	Dr. V. S. Matsaniya	-	-	-	-	5	6	1	17

12. Classrooms and seminar halls with ICT - enabled

Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Koutilya seminar Hall	-

13. Details of students qualified in state/ national/ international level examinations during the year

Year	Registration number/roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State /
2022-23	Akash Simoliya MP12000798	-	NET-JRF	-	-	-	-	-	-	-	-	-	-
	Jaya Pandey MP12000758	NET	NET-JRF	-	-	-	-	-	-	-	-	-	-

14. Students Progression to Higher Education

Programme	Programme Progression	No. of Students Passed Out	No. of students progression
MA	Ph.D.	12	1



15. Sports and cultural events / competitions organised by the department during the year.	
Date of event/competition(DD-MM-YYYY)	Name of the event/competition
01/05/2022 (Speech Competition)	Labour Day
04/08/2022 (Incentives to the investors in Stock Market)	Training Program for Student
15/11/2022 (Memorial Lecture)	Celebration of Birsa Munda Jayanti
06/12/2022 (Special Lecture)	Mahaparinirwaan Diwas (Dr. B.R. Ambedkar)
27/03/2023 to 28/03/2023	MPREA 32 th National Conference



1. **Name of the Department** : **2.3 Department of History**
Year of Establishment : 1946
Name of the Head of Department : **Prof. B.K.Shrivastava**
Contact Details : +91-7582-297147, Mobile (HoD) :942535675
e-mail (HoD): hodhistory@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

The Department of History was established in 1946, since the inception of the University. In the initial stages, for four years, the department conducted only intermediate and B.A. Classes under the headship of Dr. H.L. Gupta, Senior Lecturer and Head of the Department. Prof. R.P. Tripathi, Vice Chancellor of Sagar University, was Honorary Professor of the Department. He took initiative to start P.G. Classes in the Department. Prof. B. N. Sharma of this Department was appointed the Vice Chancellor of Bhopal University. Three Professors of this Department Prof. H.L. Gupta, Prof. B.N. Sharma and Prof. B.B. Shrivastava served as the Dean of Social Science Faculty. We offer lectures on General Studies for competitive exams (UPSC, PSC, SSC, and Railway), foreign languages, & Personality development. We have faculties with multifaceted academic qualifications. Our faculty members are the visiting faculty in other departments of the University. Our department is best known in the country for its emphasis on internationalism, inspiring students for high moral and spiritual values and love for the glorious past of the Country. Certain unique books written by the faculty members like Art of Research Writing, Historiography, Twentieth Century World and History of Ideas etc are very popular in the academia of the country

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	BA	2010	Yes
1003	B.A.Bed.	2010	Yes
2108	M.A.	2010	Yes
4018	Ph.D.	2010	Yes

4. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
BA - I Sem	1001	152		173
MA - I Sem	2108	37		31
Ph.D. Course	4018	06		06

5. Number of Students Admitted from the Reserved Categories during the year 2022-2023

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	05	02	09	18	03	06	-	09	06	02

6. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. B. K. Shrivastava	AHXPS0787Q	Professor & Head	1998	25
Prof. Ashok Ahirwar	AFIPA3932J	Professor	1998	25
Dr. Sanjay Barolia	AOOPB1113M	Assistant Professor	2013	10
Dr. Priti Anil Khandare	BJPPB4818Q	Assistant Professor	2013	10
Dr. Pankaj Singh	BTVPSP0985F	Assistant Professor	2013	10

7. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. B. K. Shrivastava	Ph.D.	Yes	2005



Dr. Ashok Ahirwar	Ph.D.	Yes	2016
Dr. Sanjay Barolia	Ph.D.	Yes	2015
Dr. Priti Anil Khandare	Ph.D.	Yes	2015
Dr. Pankaj Singh	Ph.D.	Yes	2013

8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. History	IV	33	30	90.91

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates, sss and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Pallavi Singh UP0351101738	2022	2022-2027	Junior Research Fellow UGC	UGC, New Delhi	NET
2	Ashu Ahirwar	2022	2022-2027	National Fellowship	UGC, New Delhi	NET
3	Monalee Yadav	2022	2022-2026	University Fellowship (UGC)	UGC, New Delhi	NET
4	Aditi Singh Bundela	2022	2022-2026	University Fellowship (UGC)	UGC, New Delhi	NET
5	Akhlesh	2022	2022-2026	University Fellowship (UGC)	UGC New Delhi	University Entrance Exam 2021
6	Deepa Aharwal	2022	2022-2026	University Fellowship (UGC)	UGC New Delhi	University Entrance Exam 2021

10. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Neelima Nand-kishor Dhakad	History	Prof. B. K. Shrivastava	Origin & Evolution of Hindi Cinema in the Pre-Independence Period(1896-1947CE)	2015	31-10-2022
Omprakash	History	Prof Ashok Ahirwar	Kol Janjati Ka Samajik-Sanskritik Itihas (Baghelkhand Ke Vishesh Sandarbh Me)	2016	18-10-2022
Aseem Mishra	History	Dr. Sanjay Barolia	Mahamati Pran Nath Ji Ki Shikshao Me Sampradayik Souhard : Prabhav Evam Prasangikta	2015	11-12-2022
Akhlesh Ahirwar	History	Prof D C Sharma	Sagar Sambhag ke Paryatan Sthal : Ek Itihas Parak Anushilan	2015	6-10-2022
Shadab Alam	History	Prof Ashok Ahirwar	Champaran Satyagraha Ki Prishthabhoomi Me Vartman Kisan Aandolono Ki Dasha aur Disha : Ek Aitihasek Adhyayan	2016	9-03-2023

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Dr. B. K. Shrivastava	1	-	5	-	-	-	-	1
2.	Dr. Pankaj Singh	1	-	1	2	-	-	-	-



1. **Name of the Department** : **2.4: Department of Philosophy**
 Year of Establishment : 1946
 Name of the Head of Department : **Prof. A.D. Sharma**
 Contact Details : +91-07582-297148, Mobile (HoD) : 9406519498
 e-mail (HoD): hodphilhsg@gmail.com
 hodphilosophy@dhsgsu.edu.in

2 Brief Introduction of the Department :

The department was established in July, 1946. Presently, the department has strength of three faculties (Three Professors) alongwith two Guest Faculty. It is the prestigious department of Doctor Harisingh Gour Vishwavidyalaya, Sagar. Since its inception the department is maintaining its continuous growth. The department is engaged in imparting three years Undergraduate programmes, two years Postgraduate programmes and Ph.D. programmes.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	UG (B.A.)	2009-10	Yes
2110	PG (M.A.)	2009-10	Yes
4020	Ph.D. (Course Work)	2009-10	Yes

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
UG (B.A.) I Sem	1001	70	-	69
PG (M.A. I Sem)	2110	25	05	05
PG (M.A. IV Sem.)	2110	-	-	02
Ph.D. Course Work	4020	-	-	-

5. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23 (M.A. I Sem.)	03	01	06	13	02	-	-	02	03	-
2022-23 (M.A. IV Sem.)	03	01	06	13	02	-	-	01	01	-
Ph.D. Course Work	-	-	-	-	-	-	-	-	-	-

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. A.D. Sharma	AGVPS1813N	Senior Professor	01/06/1998	25
Dr. S.N. Devliya	BBSPD8753R	Guest Faculty	27/09/1997	26
Dr. N.K. Boudha	CPJPB2004M	Guest Faculty	08/10/1996	27

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. A.D. Sharma	Ph.D., 1988	Ph.D.	13/08/1999
Dr. S.N. Devliya (Guest Faculty)	Ph.D., 2006	N.A.	N.A.
Dr. N.K. Boudha (Guest Faculty)	Ph.D., 2003	N.A.	N.A.

8. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency



Prof. A.D. Sharma	Professor	Shankar Fellow (2021-23)	Acharya Shankar Sanskritik Ekta Nyas, Ministry of Culture, Govt. of Madhya Pradesh
Prof. A.D. Sharma	Professor	Ekatma Parva Samman	Ministry of Culture, Govt. of Madhya Pradesh

9. Pass Percentage of Students (Outgoing Batch)

Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A.	IV	01	01	100%

10. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.

Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Akshara Singhai	2021-22	Five Years	JRF	UGC, New Delhi	NET
2	Awadhesh Patel	2021-22	Five Years	JRF	UGC, New Delhi	NET
3	Anil Rajak	2022-23	Two Years	JRF	ICPR, New Delhi	Ph.D.
4	Dinesh Kumar	2019-20	Five Years	JRF	UGC, New Delhi	NET
5	Vivek Kumar Pandey	2021-22	Two Years	P.D.F.	ICPR, New Delhi	Ph.D.

11. Ph.D. awarded during the year.

Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Pavan Kumar Khateek	Philosophy	Prof. A.P. Dubey (Retd. 30.04.2022)	Mahamati Prannath Ka Tatvadarshan : Ek Samikshatmak Adhyayan	2015	2022

12. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences / Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. A.D. Sharma	4	1	1	-	-	21	-	2

13. Classrooms and seminar halls with ICT - enabled

Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Room No. 18, Library and Seminar Hall	LCD



- 1. Name of the Department : 2.5 - Department of Psychology**
 Year of Establishment : 1963
 Name of the Head of Department : **Prof. A.D. Sharma**
 Contact Details : +91-7582-297154
 E-mail (HoD): hodpsychology@dhsgsu.edu.in

2. Brief Introduction of the Department :

Though the department was established in 1959, the University created an independent Department of Psychology on March 18th 1963. Dr. S. K. Saxena, Ph. D. (London), Professor of Philosophy, was the founder head of the department. Dr. Jai Prakash became the first head of the independent department. The contribution of Prof. H. S. Asthana, Prof. I. S. Muhar, Prof. A. K. Purohit, a Fulbright Fellow (Harvard University), Prof. Y. S. Vagarecha, a trained clinical psychologist, Prof. V. K. Kool, Prof. Udai Jain and Dr. B. B. Asthana had contributed in the development of the Department. Prof. V. Shrivastava (1981-2014) and Prof. P. K. Rai contributed in teaching and research in the area of social psychology, Health Psychology and Positive Psychology authored books and research articles. Its present activities are multifaceted and keeping pace with time. Specialisations of the department are Cognitive Psychology, Positive Psychology, Social Psychology, Clinical Psychology, Health Psychology etc.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B. A.	1963	Yes
1004	B. Sc.	1963	Yes
2111	M. A.	1963	Yes
2211	M. Sc.	1963	Yes
4021	Ph. D.	1963	Yes

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Positive Psychology	PSY-OE-226	6 months	42	42
Life Skills and Personality Development	PSY-OE-334	6 months	196	195

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M. Sc. III & IV Sem (Dissertation)	PSY-EC-333 & 433	07
M. A. III & IV Sem (Dissertation)	PSY-EC-333 & 433	11

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B. A. I Sem	1001	100		74
B. Sc. I Sem	1004	26		07
M. A./ M. Sc. I Sem	2111/2211	31		23
Ph. D. I Sem	4021	NIL		NIL

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	6	2	9	12	2	04	00	09	09	01



8. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Gyanesh Kumar Tiwari	AKHPT8497M	Assistant Professor	2013	10 yrs. (Approx.)

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Gyanesh Kumar Tiwari	Ph. D./2009	Yes	2013

10. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
NONE	NONE	NONE	NONE

11. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc. Psychology	IV	12	12	100%
M.A. Psychology	IV	15	15	100%

12. Teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year.			
Name of the teacher awarded national/ international fellowship/financial support	Name of the award/fellowship	Year of Award	Awarding Agency
Dr. G. K. Tiwari	Research Project	2021	Defence Research & Development Organization (DRDO), Ministry of Defence Lucknow Road, Timarpur, Delhi, India

13. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Dr. Ghooman Ahirwar	Psychology	Dr. Sanajy Kumar	Challenges and coping strategies of elderly: A comparative study in shelter homes and family in central India	2015	30.08.2022
Dr. Blessy Elizabeth David	Psychology	Dr. Sanajy Kumar/ Prof. P. K. Rai	Effect of nutrition and psychosocial stimulation on the development of children: An Intervention-based study on malnourished children of Madhya Pradesh	2015	21.05.2022

14. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences / Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Dr. G. K. Tiwari	3	10	1	-	1	5	-	1



15. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Seminar Hall	Smart LCD
	Lecture Hall 1/Laboratory	Projector
	Lecture Hall 2	Projector

16. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government	Other Examinations Conducted by the State / Central Government
2022-23	MP12000323, MP12000314, MP12000325, MP12000327	Archana Choudhary, Rahul Surawat, Riddhi Jain, Wahida Ansari	NIL	NIL		-	-	-	-	-	-	-	National Fellows hip For Schedul e Caste (MP120 00323)
	XH23S35032079, XH23S35032071,	NIL	NIL	Bhoopendra Singh Chandel, Wahida Ansari									

17. Placement of outgoing students during the year.				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2022-23	Dr. Ajit Kumar Singh	Ph. D. in Psychology	Amity Institute of Behavioral & Allied Sciences, Amity University, Jaipur, Rajasthan	Rs. 15600-39100 (AGP-6000)



- 1. Name of the Department : 2.6 - Department of Political Science & Public Admn.**
 Year of Establishment : 1946
 Name of the Head of Department : **Prof. Anupma Kaushik**
 Contact Details : +91-7582-297158
 e-mail : hodpolicalscience@dhsgsu.edu.in

2. Brief Introduction of the Department :

The department has rich tradition of academic excellence in the field of Political Science and Public Administration and has produced many stalwarts in the discipline. It has been a pioneer in the field of Public Administration. The department has produced five D.Litt. and more than three hundred Ph.D. The department has executed a series of empirical research projects in the field of voting behaviour and human rights and has tried to relate the research programme to the needs of country. The department came into existence at the time of establishment of university itself and many learned scholars occupied the chair of head and made contribution such as Dr Ganesh Prasad, Dr R P Argal, Dr S P Singh, Prof M P Sharma, Prof Amresh Awasthi, Prof R P Srivastav, Prof R C Dubey Prof S S Sodhi, Prof G.P Nema Prof R.P. Goutam and Prof Anupma Kaushik. The department has organized national seminars and an institute in Political Science for teachers in universities and colleges. It has also organized five refresher courses and many workshops and training programs. The department has produced reference books, text books, project reports and minor research projects. The Department has been regularly organizing Invited lecture series since 2014 in which Prof S D Muni, Prof Priyanka Upadhyay, Prof Tomar, Prof Arvind K Sharma, Prof Sanjay Srivastav, Prof Chandrakala Padia, Prof Sanjay Bharadwaj, Prof Shantishree Dhulipudi Pandit and Ambassador Anil Wadhwa have delivered invited lectures. The Department of Political Science & Public Administration have been also regularly organizing since 2014, Student Workshop series for preparation of UGC NET/ JRF, MPPSC and other Career Opportunities and also on issues like human Rights. The Department has been also regularly organizing since 2014 an Edutainment Series in which good movies are shown to the students aiming at education through entertainment. The department has also been organizing since 2014 outreach programmes like Unnat Bharat Programme, Vittiya Saksharta Programme, Gender Champion Programme along with students centric activities like debates, poster competition etc.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	BA Political Science	1946	YES
2105	MA Political Science	1946	YES
2106	MA Public Administration	1968	YES
4015 and 4016	Ph.D. Political Science and Public Administration	1946	YES

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.A. Political Science	2105	25	15768	20
M.A. Public Administration	2106	12		07

5. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.A. Political Science	2	1	6	11	1	5	1	5	3	6
M.A. Public Administration	1	0	3	7	1	-	2	2	3	-

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof Anupma Kaushik	ADCPK5584E	Professor	2013	10
Dr Neha Niranjani	AHDPN0464H	Assistant Professor	2007	16



Dr Janardan	AVNPJ6122D	Assistant Professor	2013	10
Dr Afreen Khan	CNZPK2372P	Assistant Professor	2013	10

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof Anupma Kaushik	PhD	Yes	2014-15
Dr Neha Niranjana	PhD	Yes	2015-16
Dr Janardan	PhD	Yes	2021-22
Dr Afreen Khan	PhD	Yes	2021-22

8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Political Sc.	IV	15	15	100%
M.A. Public Administration	IV	10	10	100%

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1.	Sameer Harshad Pande	2020-21	5 years	JRF	UGC	UGC-JRF
2.	Vivek Prasad	2021-22	5 years	JRF	UGC	UGC-JRF
3.	Nidhi Singh	2021-22	4 years	University fellowship	DHSGVV	NET
4.	Damini Singh	2021-22	4 years	University fellowship	DHSGVV	NET
5.	Priyanka Yadav	2021-22	4 years	University fellowship	DHSGVV	NET
6.	Vinayak Mishra	2021-22	4 years	University fellowship	DHSGVV	NET

10. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Dr, Gabber Ahirwer	Political Science and Public Administration	Dr, Neha Niranjana	"Sushasan ke Prayas ke Antargat Lokseva Guaranty Yojna ka Vishleshnatmak Addyan: Sagar Jile ke Vishesh Sandarbh me"	2016	2022
Dr. Alankrita Gangele	Political Science and Public Administration	Dr, Neha Niranjana	"Implementation and Impact of Public Policy for the Development of Particularly Vulnerable Tribal Groups (PVTGs): With Special Reference to Madhya Pradesh"	2015	2023
Dr. Sudha Singh	Political Science and Public Administration	Prof. Anupma Kaushik	"Muslim mahilaon ke manav adhikar aur personal law: Madhya Pradesh ke Sagar Shahar ke Sandarbh me ek Anubhavatmak Addyan"	2016	2022

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Publish ed	Chapters in Books	Webinar/ Seminar/ Conferences Organized Workshop	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired session s
		National	Internatio nal						
1	Prof. Anupma Kaushik	2	-	-	1	-	3	-	1
3	Dr. Janardan	3	-	-	1	-	2	-	-
4	Dr. Afreen Khan	1	-	-	2	-	3	-	-



12. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Room no 10	3wifi and smart board
	Room no 11	wifi
	Room no 12	wifi and LCD
	Room no 9	wifi

13. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies
2022-23	MP12000022	Sameer H Pande	01										
	MP03650525	Himanshu Tripathi	01										
	MP12650051	Damini Singh	01										
		Nidhi Singh	01										
	MP12300213	Priyanka Yadav	01										
	MP12300329	Abhishekh Singh Rajpoot	01										
	23128564	Raj Kumari Dhurwe										01	

14. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
MA	Ph.D.		01
BA	MA		07
B.Sc.	MA in Public Administration		01
BA	MA in Public Administration		03
BA-B.Ed.	MA in Public Administration		01
B.COM	MA in Public Administration		01

**1. Name of the Department**

Year of Establishment

Name of the Head of Department

Contact Details

: 2.7 - Department of Sociology & Social Work

: 1981

: Prof. Diwakar Singh Rajput

: +91-7582-297170, Res. (HoD) : 9981758776

e-mail (HoD): hodsociology@dhsu.edu.in**2. Brief Introduction of the Department :**

Post graduate teaching of sociology was initially started combined with the Department of Anthropology in the year 1965 under the dynamic leadership of internationally renowned personality Professor S.C. Dube. By the recommendations of the U.G.C. review committee, Undergraduate teaching of Sociology was started in 1975. The University established Independent Department of Sociology and Social Work in 1981. The Department endorses an interdisciplinary approaches keeping in the view of blending of Applied Sociology with a strong foundation of Basic/theoretical Sociology. The Department has encouraged the ethics of learning in which students are given an opportunity to participate actively in academic discussions. It has encouraged the system of "Group Learning" by forming small groups of students in each semester to develop sociological perspectives among them towards the contemporary issues and problems relating to regional, national and international level. The main thrust area of the Department is 'Social structure, Culture and Change process in Indian society in particular and South Asia in general'.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A. Sociology	2009	Yes
2118	M.A.(Sociology)	2009	Yes
2120	MSW (Social Work)	2009	Yes
4028	Ph.D. Sociology	2009	Yes

4. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.A. (Sociology)	2118	25	--	12
MSW Social Work	2120	25	--	07
Ph.D. Sociology	4028	08	35	08

5. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
MA (2022-23)	03	01	06	13	02	03	00	06	01	02
MSW (2022-23)	03	01	06	13	02	01	00	03	02	01
Ph.D. (2022-23)	01	01	02	03	01	01	01	02	03	01

6. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Diwakar Singh Rajput	ABQPR2103N	Professor	07.04.1997	25 Year
Dr. Kali Nath Jha	ADIPJ8760H	Associate Professor	05.06.2013	09 Year
Dr. Usha Rana	ANDPR0585R	Assistant Professor	27.05.2013	09 Year
Dr. Nandi Patodia	BUVPP3310A	Assistant Professor	27.05.2013	09 Year
Dr. Shibsankar Jena	ALSPJ5596R	Assistant Professor	04.06.2013	09 Year

7. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Kali Nath Jha	Ph.D.	Yes	2013
Dr. Diwakar Singh Rajput	Ph.D.	Yes	2005



Dr. Usha Rana	Ph.D.	Yes	2021
Dr. Nandi Patodia	Ph.D.	Yes	2021
Dr. Shibsankar Jena	Ph.D.	Yes	2021

8. Pass Percentage of Students (Outgoing Batch)

Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Sociology	IV	25	25	100%
Master of Social Work (MSW)	IV	19	19	100%

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.

Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Ajay K. Vishwakarma	2021	05 Year	JRF	UGC	NET JRF
2	Nidhi Dinker	2021	05 Year	JRF	UGC	NET JRF
3	Priya Garg	2021	05 Year	JRF	UGC	NET JRF

10. Ph.D. awarded during the year.

Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Ramvrisaksh Dwivedi	Sociology & Social Work	Dr. Kali Nath Jha	Sthaniya Swashasan me Dalit Mahila Natritwa: Ek Samajshastriya Adhyan, (Uttarpradesh ke Sultanpur zila, Uttar Pradesh ke vishesh sandarbha me)	2015	2022

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Diwakar S. Rajput	1	-	-	-	6	21	4	9
2.	Dr. Kanlinath Jha	-	-	-	-	3	1	-	1
3.	Dr. Usha Rana	1	-	-	-	-	1	-	-
4.	Dr. Nandi Patodia	-	-	2	-	-	-	-	-

12. Details of students qualified in state/ national/ international level examinations during the year

Year	Registration number for the exam /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central
2022-23	MP12400215 Supra Khare	1	-	-	-	-	-	-	-	-	-	-	-
	MP12400156 Femina Christopher	1	-	-	-	-	-	-	-	-	-	-	-
	MP12400141 Divya Agrwal	-	1	-	-	-	-	-	-	-	-	-	-
	Nidhi Dinker	-	1	-	-	-	-	-	-	-	-	-	-
	MP12620115 Neha Malviya	1	-	-	-	-	-	-	-	-	-	-	-



1. **Name of School** : **3.0 - SCHOOL OF LANGUAGES (SOL)**
Name of the Dean : **Prof. Chanda Bain**
Contact Details : **Mobile : 9479949601, Landline : +91-7582-297159**
email :

2. **Dates of School Board Meetings held during 2022-23 : 20.09.2022**

3. **Names of External Members in the School Board :**

Name & Address	University / Institute
Prof. Anil Kumar Rai, Dept. of Hindi	Deen Daya Upadhyaya Gorakhpur University, Gorakhpur
Prof. Pradeep K. Das	Jawahar Lal Nehru University, New Delhi
Prof. Kalinath Jha, Sociology and Social Work	Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
Dr. Gyanesh Tiwari, Dept. of Psychology	Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

4. **Brief Introduction about the School**

The School of Languages was formed with the formation of Central University. The University became a Central University on 15th January, 2009. The School of Languages houses various Departments of Languages like Hindi, English, Sanskrit, Urdu & Persian and Linguistics. All these Departments were established in 1946 when the University was established by Dr. Sir Harisingh Gour. These are rich Departments in terms of their academic output. Departments like Hindi and Sanskrit publish magazines and journals of national recognition. These Departments are also known for their support in the field of research. Scholars from all over India join the Departments and set example of high national integration.

Teachers regularly publish books and they also participate in national and international seminars. National and international seminars are also regularly conducted by the Departments.

5. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl. No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	LDC	-	-	-	-	-	-	1	-	1	-
2.	Peon (outsource girls common room)	-	-	-	-	-	1	-	-	-	1

6. **Number of Teaching Faculty in the Departments under the School :**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
English	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Sanskrit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	1
Hindi	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-
Linguistics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-
Urdu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-



- 1. Name of the Department : 3.1–Deptt. of English and European Languages**
 Year of Establishment : 1946
 Name of the Head of Department : Prof. B.I.Guru
 Contact Details : 9425171824
 e-mail (HOD) : depofenglish2020@gmail.com

2. Brief Introduction of the Department :

Department of English and Other European Languages is one of the first 28 Departments that came into being along with the founding of the University of Saugor. Professor S. R. Swaminathan, a theatre aficionado was the first Head of the Department. In the following years, eminent scholars like Prof. P.S. Sastri, Prof. Amaresh Datta, Prof. Mohan Lal, Prof. Mallikarjunan and Prof. R. S. Pathak joined the Department and made distinctive contribution towards the development of the Department. There are four faculty members at present in the Department headed by Prof. Prof. B.I.Guru. Working in accordance with the vision of Sir Dr. Harisingh Gour, the founder of the University, the Department is committed to keep itself at par with the new trends of thought and methods of teaching. Digitalizing the Language laboratory has been initiated to facilitate the students with the best ways of improving their language skills. Courses in South Asian Literature, Intellectual Foundation of Renaissance in Europe, Film Studies, and Science Fiction are preferred elective courses among many others that are run by the Department. Swaminathan Lecture Series provides an opportunity to bring eminent scholars of European as well as Indian Literature on open discussion forums. Students' seminars, poetry sessions, dramatization of play- acts are held under the aegis of The Literary Association of the Department. The Department is committed towards all round development of the students.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
4011	Ph.D.	2010	Yes
2101	M.A.	2010	Yes
1001	B.A.	2010	Yes

4. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.A.	2101	37	343	23
Ph.D.	4011	04	31	02

5. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	05	02	09	18	3	04	02	6	6	5

6. Full time Teachers working in the Department

Name of the Full-time Teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Bhavatosh Indra Guru	AADP17293Q	Professor & Dean , School of languages	1997	26 years
Dr. Rashmi Singh	BDGPS9457M	Assistant Professor	2007	16 years
Dr. Vandana Rajoriya	AKLPR2183G	Assistant Professor	2013	10 years
Dr. Dimple Dubey	BKGPD1749C	Assistant Professor	2017	06 years
Heena Chauhan	ANFPH9621P	Assistant Professor	2020	03 years

7. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr Bhavatosh Indra Guru	PhD 2000	Yes	2006



Dr Rashmi Singh	PhD 2003	Yes	2012
Dr Vandana Rajoriya	PhD 2009	Yes	2013

8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. English Literature	IV	29	26	89.66

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Vivek Mahato (SRF)	2017	2018-2023	NATIONAL FELLOWSHIP FOR OBC	UGC	-
2	Samprity Pal (SRF)	2016	2018-2023	UGC-NET JRF Humanities and social science	UGC	NET
3	Brijendra Kumar Das	2017	2018-2023	NATIONAL FELLOWSHIP FOR SC/ST	UGC	NET

10. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
Alumani Lecture series entitled 'Novel as a Portrait of Life' (Dr. Rashmi Singh)	29	1 st November 2022
Short Term Course on Research and Publication Ethics, in Collaboration with UGC, HRDC, Sagar, M.P. (Course Coordinator- Dr. Vandana Rajoriya)	40	16 th Dec 2022- 22 nd Dec 2022

11. Ph.D. awarded during the year.				
Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Shri Barun Kumar Mishra	Prof.B.I.Guru	"Verbal Epistemology and the Poetics of the Absolute: Readings into the Representation of Self in Kabir and John Donne"	05.08.2019 Y19431001	27.06.2023

12. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conference s/Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Bhavatosh Indra Guru	-	3	-	-	-	1	-	-
2.	Dr. Rashmi Singh	1	-			1	1	-	-
3.	Dr. Vandana Rajoriya	-	-	-	-	1	2	-	-

13. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022	Seminar Hall	LCD enabled
	PG Class Room No.2	smart board enabled
	Language Lab.	ICT enabled multi-media lab.



14. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022	MP12670130	NET	-	-	-	-	-	-	-	-	-	-	-

15. Placement of outgoing students during the year.				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2022-23	Yash Guru	MA English	Sanskar Valley School PGT English, Sironja, Sagar	40000/-
	Prakrity Pateriya	MA English	Jain Public School, Sagar	10000/-
	Samprity Pal	Ph.D Scholar	Govt. College, Venkatnagar, Anuppur	35000/-
	Chetna Misra	Ph.D Scholar	Govt. College, Bahoriband, Katni	35000/-
	Bijendra Nath Das	Ph.D Scholar	Govt. College Batiyagarh, Damoh	35000/-

16. Students Progression to Higher Education		
Programme	Programme Progression	No. of students progression
B.A.	MA (English)	06
B.SC.	MA (English)	05
B.Com.	MA (English)	03
BCA	MA (English)	01
B.A.-B.Ed	MA (English)	02
B.F.A	MA (English)	01



1. **Name of the Department** : **3.2 –Department of Hindi**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Anand Prakash Tripathi**
Contact Details : +91-7582-297171,
Email (HoD): hodhindi@dhsgsu.edu.in

2. Brief Introduction of the Department :

Department of Hindi was established in 1946 under the Headship of Prof. Anand Mohan Bajpai, who had studied from Banaras Hindu University, Varanasi. In 1947, Prof. Nand Dulare Bajpai took over the charge of the Headship of the Department and it was indeed the golden time of the Department and also of the subject itself in the area of criticism. He published and edited the famous Hindi research journal "Aalochana" from here. Others scholars who Headed the Department include – Prof. Rajnath Pandey, Prof. Ramashankar Shukla, Prof. Ramratan Bhatnagar, Dr. Namvar Singh, Prof. Rammurti Tripathi, Prof. Premshankar, Prof. Shiv Kumar Mishra, Prof. Bacchu Lal Awasthi, Prof. Kanti Kumar Jain, Prof. Virendra Mohan etc. The specializations of the Department are Contemporary Poetry, Katha, Bhakti Sahitya, Drama, and History of Hindi Literature.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	2010	Yes
2100	M.A.	2010	Yes
4010	Ph.D.	2010	Yes

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.A. in Hindi	2100	50	37	37

5. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	-	-	-	-	-	-	8	18	10	01

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Anand Prakash Tripathi	ADFPT1801Q	Professor	1986	35
Prof. Chanda Bain	ACOPB0696F	Professor	2004	34
Dr. Rajendra Singh Yadav	ADMPY1434D	Asst. Professor	2007	22
Dr. Ashutosh Kumar Mishra	AYUPM2202Q	Asst. Professor	2013	10
Dr. Himanshu Kumar	BMJPK0856J	Asst. Professor	2013	10
Dr. Afroz Begum	AWAPB2492H	Asst. Professor	2013	10
Dr. Arvind Kumar	CJEPK1872P	Asst. Professor	2013	10

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Anand Prakash Tripathi	1984	Yes	1990
Prof. Chanda Bain	2001	Yes	2008
Dr. Rajendra Singh Yadav	1999	Yes	2011
Dr. Ashutosh Kumar Mishra	2009	Yes	2013
Dr. Himanshu Kumar	2009	Yes	2013
Dr. Afroz Begum	2008	Yes	2013
Dr. Arvind Kumar	2014	Yes	2021



8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Hindi	IV	38	38	100

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Durgesh Kumar Sarathe	2022	05	JRF	UGC	NET with JRF
2	Piyush Jain	2022	05	JRF	UGC	NET with JRF
3	Vikas Kumar	2022	05	JRF	UGC	NET with JRF
4	Shilja Parmar	2022	05	JRF	UGC	NET with JRF

10. Ph.D. awarded during the year.					
Name of the PhD scholar	Depart-ment	Name of the guide/s	Title of the thesis	Year of Regn. of the scholar	Year of award of PhD
Kapil K. Gautam	HINDI	Prof. Chanda Bain	Bhartendu Evm Dwivedi Yugeen Kavayitriyon Ke Kavya Ka Alochanatmak Vishleshan	2018	2022
Vikas K. Pathak	HINDI	Prof. A.P. Tripathi	Rameshchandra Shah Ke Nibandhon Ka Sanskritik Anusheela	2018	2023
Sarita Kumari	HINDI	Prof. A.P. Tripathi	21 Vee Sadi Ke Hindi Upanyason Me Adivasi Vimarsh	2016	2023

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Chanda Bain	-	1	3	-	2	-	-	-
2.	Prof. Anand Prakash Tripathi	11	-	-	3	4	19	-	4
3.	Dr. Ashutosh Kumar Mishra	5	-	1	1	-	2	1	1
4.	Dr. Arvind Kumar	-	7	1	-	-	-	-	-

12. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022	Room- 07	Wi-fi
	Class Room - 02	Wi-fi
	Seminar hall with LCD- 01	LCD- 01
	wifi/LAN facilities with room numbers - 02	Wi-fi with LAN

13. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State/ Central Government agencies (Specifu)
2022-23	MP12001854	NET											
	MP12000587	NET											



1. **Name of the Department** : **3.3 –Department of Linguistics**
Year of Establishment : 1959
Name of the Head of Department : **Prof. Chanda Bain**
Contact Details : +91-7582-297157, Residence (HoD) :09479949601
 Email (HoD) : hodlinguistics@dhsu.edu.in

2. **Brief Introduction of the Department :**

The Department of Linguistics was established on 1st October, 1959 under the guidance and leadership of Prof. Babu Ram Saxena invited for the same by Pandit Dwarka Prasad Mishra, the then Vice Chancellor of this University. This University was the seventh University of India to establish the Department of Linguistics and to teach Linguistics at Undergraduate and Postgraduate levels. Besides Prof. Babu Ram Saxena, the other founder faculty members of this department were Prof. Ramesh Chandra Mahrotra and Prof. Devi Shankar Dwivedi who joined the department as lecturers. Presently, the Department is headed by Prof. Chanda Bain from Department of Hindi. Faculty Members of the Department include – Dr. Abhigyan Dwivedi, Dr. Bablu Ray and Dr. Arvind Kumar Gautam.

Linguistics is the scientific study of language. It covers almost all aspects of language study including structure of language and interdisciplinary perspectives of language. A sound training in Linguistics can provide good opportunities in the fields of accent and voice training, translation, language planning, lexicography, speech therapy and natural language processing etc. The major thrust areas of research being conducted in the department include: (i) Computational Linguistics, (ii) Endangered Language Studies, (iii) Applied Linguistics, (iv) Language Teaching, Testing & Evaluation (v) Sociolinguistics and (vi) Stylistics.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	2010	Yes, 2010
2104	M.A.	2010	Yes, 2010
4014	Ph.D.	2010	Yes, 2010

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Programme ID	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.A.	1001	3 Yr.	171	46
M.A.	2104	2 Yr.	03	01
Ph.D.	4014	3 Yr.	05	00

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
MA	222	01

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.A.	1001	80	----	75
M.A.	2104	12	02	02
Ph.D.	4014	03	09	02

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
MA –Linguistics 2022-23	02	01	03	05	01	---	--	01	01	--
Ph.D. Linguistics 2022-23	00	01	01	01	00	--	--	02	--	--



8. Full time Teachers working in the Department				
<i>Name of the Full-time teacher</i>	<i>PAN</i>	<i>Designation</i>	<i>Year of appointment</i>	<i>Total years of Experience in the same institution</i>
Dr. Abhigyan Dwivedi	BJPPD5076C	Assistant Professor	2013	10 years
Dr. Bablu Ray	AQPPR4604L	Assistant Professor	2013	10 years
Dr. Arvind Kumar Gautam	ANAPG4139K	Assistant Professor	2013	10 years

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
<i>Name of full time teacher with Ph.D./D.Sc./D'Lit.</i>	<i>Qualification (Ph.D./D.Sc./D'Lit.)</i>	<i>Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.</i>	<i>Year of Recognition as Research Guide</i>
Dr. Abhigyan Dwivedi	Ph.D.	Yes	2021
Dr. Bablu Ray	Ph.D.	Yes	2021
Dr. Arvind Kumar Gautam	Ph.D.	Yes	2021

10. Pass Percentage of Students (Outgoing Batch)				
<i>Programme</i>	<i>CBCS-Semester</i>	<i>Number of students appeared in the End Semester Examination</i>	<i>Number of students passed in End Semester examination</i>	<i>Pass Percentage</i>
M.A.	IV	01	01	100%

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
2	Dr. Bablu Ray	2	-	-	-	1	1	-	-
3	Dr. Arvind Kumar Gautam	1	-	-	-	-	3	-	-

12. Classrooms and seminar halls with ICT - enabled		
<i>Year</i>	<i>Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers</i>	<i>Type of ICT facility</i>
2021	Classroom with LCD Facilities - 01	LCD TV
	wifi/LAN facilities with room numbers - 04	LAN Connection



1. **Name of the Department** : **3.4 –Department of Sanskrit**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Anand Prakash Tripathi**
Contact Details : +91-7582-297149, Residence (HoD) : +91-7582-237149
Email (HoD) : e-mail : hodsanskrit@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

The Sanskrit Department of Dr. H.S. Gour Vishwavidyalaya, Sagar (M.P.) is well known in the field of Sanskrit in the country. This Department was established in 1946 with the inception of the University. The Department offers three years Under Graduate Course and two years Post Graduate Course. In addition to that, the department offers elective courses for P.G. students from other departments. At P.G. level, the Department offers specialization in Literature including Sanskrit Literature, Kavyashastra and Natyashastra.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	1946	CBCS: Yes ECS : Yes
2102	M.A.	1946	CBCS: Yes ECS: Yes
4012	Ph.D.	1947	CBCS: Yes ECS: Yes
CD 100	Certi. Course	2018	CBCS: Yes ECS: Yes

4. Demand Ratio (Number of seats available during the year)				
Programme Name	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.A.	1001			
M.A.	2102	25	23	13
Ph.D.	4102	07	22	06

5. Number of Students Admitted from the Reserved Categories during the year											
Year		Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
		SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	B.A.	-	-	-	-	-	-	-	-	-	-
	M.A.	03	01	06	13	02	01	Nil	02	10	Nil
	Ph.D.	01	01	02	02	01	01	Nil	02	02	01

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Naunihal Gautam	AVRPG3912H	Assistant Professor	2013	09
Dr. Sanjay Kumar	COOPK3428N	Assistant Professor	2013	09
Dr. Ramhet Gautam	AZBPG7483R	Assistant Professor	2013	09
Dr. Shashi Kumar Singh	BVMPS7976M	Assistant Professor	2013	09
Dr. Kiran Arya	CTYPK0500J	Assistant Professor	2013	09

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Naunihal Gautam	Ph.D	Yes	2014
Dr. Sanjay Kumar	Ph.D	Yes	2014
Dr. Ramhet Gautam	Ph.D	Yes	2014
Dr. Shashi Kumar Singh	Ph.D	Yes	2014
Dr. Kiran Arya	Ph.D	Yes	2014



8. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Sanskrit	IV	10	10	100%

9. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Mintu Mondal	2022	03 Year	JRF	UGC	JRF
2	Gulshan Kumar	2022	03 Year	JRF	UGC	JRF
3	Dipali Bahadur	2022	03 Year	UGC	DHSGSU	NET
4	Shailesh Tiwari	2022	03 Year	UGC	DHSGSU	NET
5	Bhoopendra Lodhi	2022	03 Year	UGC	DHSGSU	-
6	Sudhanshu Kumar	2022	03 Year	UGC	DHSGSU	-

10. Collaborative activities with other institutions/ research establishments/industry for research and academic development of faculty and students during the year.						
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
1	Poetics of India	HRDC	Dr.Naunihal Gautam	2022	02.09.2022 to 15.09.2022	Refresher Course
2	Poetics of India	HRDC	Dr. Kiran Arya	2022	02.09.2022 to 15.09.2022	Refresher Course

11. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Shiksha Sanskriti Utthan Nyas	Dr. Harisingh Gour University , Sagar M.P.	2021	03 Year

12. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government	Other Examinations Conducted by the State / Central Government
2022-2023	MP12400499 BHOOPENDRA LODHI	NET	-	-	-	-	-	-	-	-	-	-	-
	MP12400609 CHITRANSH KANHOWA	NET	-	-	-	-	-	-	-	-	-	-	-

13. Placement of outgoing students during the year.				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2021	Aakash Dubey	Ph.D.	MP School Education	32000



14. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1	Dr.Naunihal Gautam	3	-	1	11	1	11	-	2
2	Dr. Sanjay Kumar	5	-	2	-	-	7	-	-
3	Dr. Ramhet Gautam	5	-	-	-	-	1	-	-
4	Dr. Shashi Kumar Singh	1	-	-	-	2	1	-	-
5	Dr. Kiran Arya	8	2	1	1	-	7	-	-

15. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.A.	M.A.	10	09
M.A.	Ph.D.	03	02



1. **Name of the Department** : **3.5 –Department of Urdu and Persian**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Chanda Bain**
Contact Details : +91-7582-297155, Mob. : 9907048392, 9479949602
e-mail : hodurdu@dhgsu.edu.in

2. **Brief Introduction of the Department :**

Department of Urdu & Persian, which today is a widely recognized centre of Post Graduate Studies and Research in Urdu Language and Literature has a history as old as that of the University. The Department was started with the inception of the University in July 1946 to provide education in Urdu and Persian. Since then it has been promoting Urdu Language and Literature in the area of Bundelkhand. This is the only University (Central as well as State) of M.P. where there is a separate teaching department for the study of Urdu as a modern Indian Language. It is also a recognized center of research. Elective Courses of Urdu are offered to the regular students of the University enrolled in different P.G. courses. In the three years BA programme Urdu is one of the core subjects of study.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	Undergraduate Programmes B.A. (Urdu)	2010	Yes
2103	Masters Programmes M.A.(Urdu)	2010	Yes
4013	Doctoral Programmes Ph.D.(Urdu)	2010	Yes

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Undergraduate Programmes B.A. (Urdu)	1001	3 Years	13	01
Masters Programmes M.A.(Urdu)	2103	2 Years	13	03
Doctoral Programmes Ph.D.(Urdu)	4013	3 Years	03	00

5. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
Masters Programmes M.A.(Urdu)	2103	12	07	06
Doctoral Programmes Ph.D.(Urdu)	4013	01	05	01

6. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.A. 2023						0	0	05	01	0
Ph.D. 2023				01		0	0	0	01	0

7. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Waseem Anwar	ABMPW9759P	Assistant Professor	2013	21
Mohd. Majid	DUKPM1610P	Guest Faculty	2022	02

8. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Waseem Anwar	Ph.D.	Yes	2017



9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. Urdu	IV	7	6	85.71

10. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Mohd Nooruzzaman	2023	4 Years	Non NET	UGC	NIL

11. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.A.	M.A.	01	01
M.A.	Ph.D.	03	01



- Name of School : 4.0-SCHOOL OF APPLIED SCIENCES (SAS)**
 Name of the Dean : **Prof. K.K.N. Sharma**
 Contact Details : Mobile : 9425172479
 email : deansoas@dhsgsu.edu.in
- Dates of School Board Meetings held during 2022-23 : 20-09-2022 (through Online Mode)**
- Names of External Members in the School Board :**

Name & Address	University / Institute
Prof. Ranju Hassini Sahu	Department of Sociology & Social Anthropology IGNT University, Amarkantak, M.P.
Prof. Goutam Kshatriya (Retd. Professor) (Anthropology, University of Delhi)	A-15, Parijat Apartments Sector-4, Plot-28, Dwarka, New Delhi-110078
Prof. Vijay Raghvan	Centre for Criminology & Justice, TATA Institute of Social Science, Mumbai, Maharashtra
Prof. O.P. Jasuja	Department of Forensic Science, Chandigarh University, Mohali
Prof. Krishna Mohan	Department of Geography, Punjab University, Chandigarh

4. Brief Introduction about the School

The School which was initially Set up in 2009. The School comprises 03 (Three) Academic Departments, the Department of Criminology & Forensic Science, Department of Anthropology, Department of General & Applied Geography, Department of Ecological & Environmental Science is proposed under the School. The School of Applied Sciences is headed by the Dean School of Applied Sciences for Academic and Administrative purpose. He is assisted by Head of the constituent departments, School Chairman and conveners of respective DPGC & DUGC in conjunction with member of school bodies. All Academic departments offer Graduate, Post Graduate Studies and Ph.D. Programmes.

5. Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)

Sl.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C	-	-	-	-	01	-	-	-	01	-
2.	Group D	-	-	-	-	01	-	-	-	01	-

6. Number of Teaching Faculty in the Departments under the School :

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Crim & Foren Science	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1
Gen. & Applied Geography	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	1	0
Anthro Pology	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-

**1. Name of the Department : 4.1 Department of Anthropology**

Year of Establishment : 1957
 Name of the Head of Department : Prof. Rajesh K. Gautam
 Contact Details : 07582-297137
 E-mail : goutamraj2006@gmail.com

2. Brief Introduction of the Department :

The Department of Anthropology, Doctor Harisingh Gour Vishwavidyalaya, Sagar (Formerly known as Saugar University, SAGAR of Madhya Pradesh) is one of the oldest department of this university which is known for the excellence in science as well as humanities discipline. The Department of Anthropology came into existence on 15 July 1957 from its mother department 'Anthropogeography'. The world renowned Anthropologists Prof. S. C. Dube was the founder Head.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

ProgrammeID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	2010	Yes
1004/1005	B.Sc.	2010	Yes
2212	M.Sc.	2010	Yes

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.A.	1001	3 Yr.	54	54
B.Sc.	1004/1005	3 Yr.	25	25
M.A./M.Sc.	2115/2212	2 Yr.	04	03

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	List of students undertaking field projects /research projects /internships
B.A.	B.A. -1001	23
B.Sc.	B.Sc. (Math)- 1004 B.Sc.(Bio)- 1005	73
M.A./M.Sc.	2115/2212	03

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.A./B.Sc.	B.A. -1001	50	NA	B.A. - 54
	B.Sc. (Math)- 1004	107	NA	B.Sc.- 25
	B.Sc.(Bio)- 1005			
M.A./M.Sc.	2115/2212	25	NA	4

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.A./M.Sc.	4	2	6	9	2		00	3	01	00

8. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. K. K. N. Sharma	AGHP58153N	Professor	1998	25
Prof. Rajesh K. Gautam	AGQPG2127G	Professor & Head	2004	19
Dr. Sonia Kaushal	BCFPK7559E	Assistant Professor	2013	10



Dr. Aribam Bijayasundari	AKPPA332JD	Assistant Professor	2013	10
Dr. Sarvendra Yadav	ADBPY0140P	Assistant Professor	2013	10

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. K. K. N. Sharma	Ph.D	Yes	1998
Prof. Rajesh K. Gautam	Ph.D	Yes	2013
Dr. Sonia Kaushal	Ph.D	Yes	2013
Dr. Aribam Bijayasundari	Ph.D	Yes	2013
Dr. Sarvendra Yadav	Ph.D	Yes	2013

10. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.A. -101	VI	119	119	100%
B.Sc. (Math)- 140				
B.Sc.(Bio)- 130				
M.A. Anthropology	IV	04	04	100%
M.Sc. Anthropology	IV	09	09	100%

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		Natio nal	Internat ional						
1.	Prof. K. K. N. Sharma	2	2	1	-	1	3	-	1
2.	Prof. Rajesh K. Gautam	-	7	-	-	1	6	-	-
3.	Dr. Sonia Kaushal	-	-	-	1	1	-	-	1
4.	Dr. Aribam Bijayasundari	-	-	-	1	1	-	-	1
5.	Dr. Sarvendra Yadav	2	1	-	1	1	4	-	-

12. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Paleoethnological Research Centre, Moscow , Russia	Paleoethnological Research Centre, Moscow, Russia	2022	05

13. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Class rooms	04
	Laboratories	05
	Seminar Halls	01
	Classrooms with LCD facilities	01
	Musium	01
	Classrooms with Wi-Fi	04
	Lyceum/Library	01



14. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022-23	MP12650270	YES	-	-	-	-	-	-	-	-	-	-	-

15. Placement of outgoing students during the year.				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2022-23	Ajay Ahirwar	2023	Scientist, AIIMS, Delhi	
	Muktikant Panda	2023	Research Associate, ICMR, Bhubneshwar	

16. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of student's progression
B.A./B.Sc.	UG to PG	23/73	04/11
M.A./M.Sc.	PG to Ph.D.	03/04	00/01



1. **Name of the Department** : **4.2-Department of Criminology & Forensic Sc.**
Year of Establishment : 1959
Name of the Head of Department : **Prof. Devasish Bose**
Contact Details : +91-7582- 297139, 297145, 9826915031
e-mail : devonebose@gmail.com

2. **Brief Introduction of the Department:**

In 1950, UNESCO realized the significance of the teaching of Criminology at the College and University levels in Asia, and in 1955, a consensus emerged in a symposium held in London. University of Saugar (Sagar) responded to that consensus first and as a result, the Department of Criminology was established on 18th July 1959 largely due to the initiative taken by Shri D. P. Mishra, (the then Vice Chancellor, 1956-1962, and later Chief Minister of Madhya Pradesh). The former Chief Justice of Madhya Pradesh High Court, Justice G. P. Bhatt was appointed as its first regular Professor and Head of the department. After some years, Forensic Science was added and it became the Department of Criminology and Forensic Science. The department of Criminology and Forensic Science is running two different courses under the School of Applied Sciences. The department is involved in teaching Criminology and Forensic Science at the graduate and postgraduate levels leading to M.A. in Criminology and M.Sc. in Forensic Science respectively along with the research facilities for Ph.Ds. in both the disciplines. The department is recognized as a DST-FIST-sponsored department. The contributions of the department are various and remarkable in teaching and research. The alumni of the department are occupying outstanding positions and are globally known for their achievements.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A. - Criminology	2017 -2018 B.A. V th &VI th Sem	Yes
1004	B.Sc. - Forensic Science	2017 -2018 B.Sc. V th &VI th Sem	Yes
2116	M.A. - Criminology	2009 – 2010 M.A.III rd &IV th Sem	Yes
2209	M.Sc. - Forensic Science	2009 – 2010 M.Sc.III rd &IV th Sem	Yes
4026	Ph.D. - Criminology	2017 -2018 Ph.D. - Criminology	Yes
4036	Ph.D. - Forensic Science	2017 -2018 Ph.D. - Forensic Science	Yes

4. Number of students undertaking field projects or research projects or internships		
Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M.A. IV th Sem - Criminology	2116	13
M.Sc. IV th Semester – Forensic Science	2209	24

5. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.A. - Criminology	1001	100	-	122
B.Sc.- Forensic Sc.	1004	112	-	53
M.A. – Criminology	2116	25	202	16
M.Sc. – Forensic Sc.	2209	25	489	21
Ph.D.- Criminology	4026	02	--	--
Ph.D.- Forensic Science	4036	03	--	--

6. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.A. - Criminology	03	02	06	12	02	03	----	09	03	02
M.Sc.- Forensic Science	03	02	06	12	02	02	----	12	05	02



Ph.D.- Criminology	----	----	----	----	----	----	----	----	----
Ph.D.- Forensic Science	----	----	----	----	----	----	----	----	----

7. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Devashish Bose	AHIPB0299F	Professor & Head	30/05/1998	25 Years
Prof. Mamta Patel	AKHPP7573J	Professor	08/06/1998	25 Years
Dr.Navjot Kaur Kanwal	BZLPK5682F	Assistant Professor	30/05/2013	10 Years
Dr. S.M. MahendraSimha	AVBPM7837R	Assistant Professor	03/06/2013	10 Years
Dr.VandanaVinayak	AJVP8764A	Assistant Professor	25/06/2013	10 Years

8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Devashish Bose	Ph.D. 2000	Ph.D.	2000
Prof. Mamta Patel	Ph.D. 1994	Ph.D.	2006
Dr. Navjot Kaur Kanwal	Ph.D. 2005	Ph.D.	2013
Dr. S.M. MahendraSimha	Ph.D. 2010	Ph.D.	2013
Dr. VandanaVinayak	Ph.D. 2008	Ph.D.	2008

9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc.Forensic Sc	IV	25	25	100%
M.A. Criminology	IV	19	17	89.47%
Ph.D.- Criminology	I	02	02	100%
Ph.D.- Forensic Science	I	07	07	100%

10. Teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year.			
Name of the teacher awarded national/ international fellowship/financial support	Name of the award/fellowship	Year of Award	Awarding Agency
Dr. Vandana Vinayak	Seed Money Rs. 53,72,400/-	2021	DST SERB (Capi)
Dr. Vandana Vinayak	Seed Money Rs.116.4/- Lakh		CEFIPRA CEN-IIT Bombay

11. Departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and Other Recognitions by National and International agencies (Data for during the year)						
Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
DST SERB	Dr.Vandana Vinayak	DST SERB	Government	2021	Rs.5372400	2021-2024
CEFIPRA	Dr. Vandana Vinayak	CEFIPRA CEN-IIT Bombay	Government	2020	Rs.116.4/-	2020-2024

12. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Mamta Patel	1	1	-	-	-	-	-	1



2.	Prof. Devashish Bose	1	6	-	1	-	-	-	-
3.	Dr. Navjot Kaur Kanwal	2	-	-	-	-	-	-	-
4.	Dr. S.M. Mahendra Simha	2	2	-	-	-	2	1	4
5.	Dr. Vandana Vinayak	-	16	-	1	-	1	2	1

13. Collaborative activities with other institutions/ research establishments/industry for research and academic development of faculty and students during the year.						
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
1.	Research work	UniversitatJaume-I Castellon, Spain	Prof. JosepEsteav Romero And Prof. SamuelCarda Broch	2012	2012 to till date	Joint Research Publications

14. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Universitat Jaume I Castellon, Spain	Department of Bioanalytical Chemistry	2012	Since 2012
University Le Mans France	University Le Mans France	University Le Mans France on 10/12/2016 and sign by Registrar Dr Hari Singh Gour Central University on 16/06/2017	5years running

15. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	01 Classroom with LCD Board and 02 Smart Classrooms (at Kanad Lecture Complex)	Desktop and Laptop, Over head Projector, LCD Projector, Digital Camera, Printer, Photocopier, Wifi/LAN

16. Details of students qualified in state/ national/ international level examinations during the year												
Year	Registration number /roll number for the exam	Number of students selected/ qualified										
		NET	NET-JRF	GATE	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government gencies (Specify)
2022-23	MP12700159		Pranjal Yadav	-	-	-	-	-	-	-	-	-
	DL01702675		Gurpreet Singh	-	-	-	-	-	-	-	-	-
	MP12100017		Rishita Jain									
	MP12100011		Saurabh Manhare									



1. **Name of the Department** : **4.3–Deptt. of General & Applied Geography**
Year of Establishment : 1953
Name of the Head of Department : **Prof. K.K.N. Sharma**
Contact Details : +91 9425172479
e-mail (HoD) : hodgeography@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

The Department of General and Applied Geography is one of the pioneer departments in the country. It was established in 1953 with Prof. Mackim as its first Head. Faculties are sharing their research finding at national and international academic platforms and have been published in leading national and international research journals. Department offers under graduate, post graduate and Ph.D. courses. We are committed to helping our students to develop their skills, such as team work, report writing, IT skills and presentations. These skills are integral to the course and manifest themselves in the varied assessment and training methods used throughout the three years of undergraduate and two years post graduate teaching. The Department of General & Applied Geography today is a flourishing and expanding academic community committed to high standards of research & teaching in the country. Now, the department has 06 (including 1 guest faculty) meritorious, experienced and devoted faculty members which consist of one professor, six assistant professors. Department has pioneer in the teaching of astronomy, cartography and applied geography. By virtue of its teaching and research, the department has been attracting students from all over country viz. Assam, West Bengal, Odisha, Chattisgarh, J&K, Maharashtra, Sikkim, U.P. and Madhya Pradesh. The department has produced several academicians, scientists and administrative officers. The department is well equipped with advanced survey instruments. The Department is under DST-FIST Phase-I since 2020.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A.	1953	Yes
1004	B.Sc.	1953	Yes
2112	M.A.	1953	Yes
2210	M.Sc.	1953	Yes
4022	Ph.D.	1953	Yes

4. Number of students undertaking field projects or research projects or internships		
Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M.A./ IV Sem.(Dissertation)	GOG CC 423	29

5. Demand Ratio (Number of seats available during the year)			
Name of the Programme	Programme ID	Number of seats available/sanctioned	Students Enrolled
B.A.	1001	167	154
B.Sc.	1004	72	36
M.A.	2112	30	09
M.Sc.	2210	20	05
Ph.D.	4022	20	14

6. Number of Students Admitted from the Reserved Categories during the year										
Year (2022-23)	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	07	0	14	24	05	01	00	6	07	00



7. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Pawan Kumar Sharma	BRUPS8229P	Assistant Professor	2013	10yrs. Joined at Allahabad University on (13.03.2023)
Dr. Raj Bahadur Anuragi	BIAPA8172J	Assistant Professor	2031	10yrs.
Dr. Satheesh C	AZCPC1068M	Assistant Professor	2013	10yrs.
Dr. Hemant Patidar	BQJPP5457Q	Assistant Professor	2013	10yrs.
Dr. Rakesh Saini	BWLPS0762F	Assistant Professor	2013	10yrs.
Dr. Parvendra Kumar	DEXPK6137Q	Assistant Professor	2013	10yrs.
Dr. O.P.Dubey	AUMPD4689E	Guest Faculty	2019	04yrs.

8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Pawan Kumar Sharma Joined at Allahabad University	Ph.D. and 2005	Yes	2013
Dr. Raj Bahadur Anuragi	Ph.D. and 2007	Yes	2013
Dr. Satheesh C	Ph.D. and 2017	Yes	2017
Dr. Hemant Patidar	Ph.D. and 2012	Yes	2013
Dr. Rakesh Saini	Ph.D. and 2020	Yes	2020
Dr. Parvendra Kumar	Ph.D. and 2021	Yes	2021

9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A.Geography	IV	19	18	94.74%
M.Sc. Geography	IV	10	10	100%

10. Departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and Other Recognitions by National and International agencies (Data for during the year)						
Name of the Scheme/Project/Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
DST-FIST Level-I	Department	DST	Government	2019	55 Lakh	2023

11. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Jeetendra Kumar Patel	2019	5 Years	SRF	UGC	SRF
2	Rahul Mishra	2019	5 Years	SRF	UGC	SRF
3	Kaluram Chauhan	2019	5 Years	SRF	UGC	SRF
4	Kundan Parmar	2019	5 Years	JRF	UGC	JRF
5	Brajendra K. Tripathi	2019	5 Years	NET	NA	NET
6	Sonal Shrivastava	2020	5 Years	Non-NET	University	-
8	Ranjeet Kumar	2021	5 Years	JRF	UGC	JRF
9	Rekha Sahu	2021	5 Years	JRF	UGC	JRF
11	Subham Patel	2021	5 Years	JRF	UGC	JRF
12	Mahima Chandaurya	2021	5 Years	JRF	UGC	JRF
13	Mausami Dey	2021	5 Years	NET	University	-
14	Dolli Tiwari	2021	5 Years	NET	University	-
15	Shubham Sahu	2021	5 Years	Non-NET	University	-
16	Santosh Paraste	2021	5 Years	Non-NET	University	-



12. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Raj Bahadur Anuragi	1	-	-	-	-	1	-	3
2.	Satheesh C	1	1	-	-	-	-	-	-
3.	Hemant Patidar	2	-	-	-	1	-	-	-
4.	Rakesh Saini	-	1	-	-	-	-	1	1

13. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Seminar Hall	Smart LCD
	All Classrooms	Wi-Fi

14. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022	MP12300219	Bharti	01	-	-	-	-	-	-	-	-	-	-
2022	MP12300376	Abhishek Kushwaha	-	-	-	-	-	-	-	-	-	-	-
2022	MP12300027	Purushottam	-	-	-	-	-	-	-	-	-	-	-
2022	MP12300437	Amita Jharkhadiya	-	-	-	-	-	-	-	-	-	-	-
2022	MP12300274	Shruti Jain	-	-	-	-	-	-	-	-	-	-	-

15. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.A.	M.A.		04
B.Sc.	M.Sc.		02



1. **Name of School** : **5.0 - SCHOOL OF ENGINEERING & TECHNOLOGY**
Name of the Dean : **Prof. Rajendra Kumar Rawat**
Contact Details : Mobile : 9425655335, 07582-355672
e-mail: rkrawat@dhsgsu.edu.in; rkrawat04@rediffmail.com

2. **Dates of School Board Meetings held during 2022-23 : 15.09.2022**

3. **Names of Nominated External Members in the School Board :**

Name & Address	University / Institute
Prof. Devesh Walia	Geology Department, North Eastern Hills University, Shillong – 793022
Prof. Pankaj Srivastava	Department of Geology, University of Jammu, Baba Saheb Ambedkar Road, Jammu Tawi
Prof. Shailendra Saraf	University Institute of Pharmacy, Pt. Ravi Shankar Shukla University, Raipur
Prof. Sushant Shrivastava	Department of Pharmaceutics, Indian Institute of Technology (BHU), Varanasi
Dr. Anila Kharia	Moden Laboratories, Sector D-2, Sanwere Road, Indore (M.P.)

4. **Brief Introduction about the School**

The School was setup under the name of School of Engineering and Technology in 2009. The School is comprising of two academic departments, Department of Pharmaceutical Sciences and Department of Applied Geology. All these departments offer Under-graduate and Postgraduate as well as Ph.D. programmes. The courses of department of Pharmaceutical Sciences are approved by all India Council for Technical Education (AICTE), New Delhi and Pharmacy Council of India (PCI), New Delhi.

5. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl. No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C					-				-	
2.	Group D					01				01	

6. **Number of Teaching Faculty in the Departments under the School :**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Pharmaceutical Sciences	1	1	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Applied Geology	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-



1. **Name of the Department** : **5.1 –Department of Applied Geology**
Year of Establishment : 1956 – (Dept. of Geology 1946-64)
Name of the Head of Department : **Prof. Harel Thomas**
Contact Details : +91-7582-297124, 9425691970
e-mail (HoD): hodappliedgeology@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

The Department of Geology had started in 1946 for teaching B.Sc. and M.Sc. Classes under the headship of Professor G. W. Chiplonkar. In the year 1956, the Department of Applied Geology started independently offering three years post graduate course leading to M. Tech. Degree (6 semesters) in Applied Geology under the headship of Professor W. D. West. After six years, both the departments (Pure and Applied Geology) were merged into the Department of Applied Geology. The department was expanded when it enjoyed the status of a Centre of "Advanced Study in Geology" from 1963 to 1974. At present 37 students are admitted in M. Tech. I-Semester. The department has laboratory of Major thrust areas of Metamorphic Petrology, Applied Micropaleontology, Igneous Petrology and Mineralogy, Remote Sensing and GIS, Ore Microscopy and Economic Geology, Sedimentology, Environmental Geology, Groundwater, Engineering Geology, and Geochemistry with basic laboratory equipments required for teaching and research on various aspects in the major thrust area identified under R & D Programme. The students are given field training in geological mapping, mineral exploration, groundwater exploration, oil exploration and water resource management from three to four weeks in even semesters.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2002	M.Tech. Applied Geology	1956	Yes
1004	B.Sc.	1946	Yes

4. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M.Tech. Applied Geology	2002	50

5. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Tech.	2002	37	--	37
Ph.D.	4002	03		02

6. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.Tech. 2022-23	05	02	09	18	03	05	02	09	18	03
Ph.D. 2022-23	01	00	01	01	00	00	00	01	01	00

7. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. P.K. Kathal	AEEP1848Q	Professor	05-01-1982, Deptt of Applied Geo. Sep 1990	41
Prof. R. K. Trivedi	ABFPT7527D	Professor	22-09-1986	37
Prof. R. K. Rawat	ACCPR0836R	Professor	31-03-1997	26
Prof. S. H. Adil	ABYPA6300J	Professor	21-04-1997	26
Prof. Harel Thomas	ADCPT1349Q	Professor	01-07-1998	25
Dr. K. K. Prajapati	ANUPP5106H	Asstt. Prof.	2004	19
Dr. G. K. Singh	DSVPS2231B	Asstt. Prof.	2013	09
Mr. Rajiv Khalkho	BAIPK1793F	Asstt. Prof.	07-10-2013	09



8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. P.K. Kathal	Ph.D. 1989	Yes	1994
Prof. R. K. Trivedi	Ph.D. 1986	Yes	1990
Prof. R. K. Rawat	Ph.D. 1994	Yes	2002-03
Prof. S. H. Adil	Ph.D. 1991	Yes	2002-03
Prof. Harel Thomas	Ph.D. 1992	Yes	2000
Dr. K. K. Prajapati	Ph. D. 2013	Yes	2016
Dr. G. K. Singh	Ph. D. 2013	Yes	2020

9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Tech	VI	28	27	96.43

10. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Akhilesh Agrawal	2023	03	SRF	CSIR	CSIR-NET-JRF
2	Abdul Samad Khan	2023	03	SRF	CSIR	CSIR-NET-JRF
3	Aman Soni	2023	03	SRF	CSIR	CSIR-NET-JRF
4	Ashish Rai	2023	03	JRF	UGC	UGC-NET-JRF

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. P.K. Kathal	3	2	-	-	1	-	-	-
2.	Prof. Harel Thomas	2	2	-	-	-	-	1	-

12. e-content Developed by faculty member: 1. For e-PG-Pathshala, 2. For CEC (Under Graduate), 3. For SWAYAM, 4. For other MOOCs platform, 5. For NPTEL/NMEICT/any other Government Initiatives, 6. For Institutional LMS.			
Name of the teacher	Name of the module developed	Platform on which module is developed	Date of launching e content
Prof. Harel Thomas	- UG-MOOC on Geochemistry - UG-MOOC on Petrology - PG-MOOC on Metamorphic Petrology & Thermodynamics - PG-MOOC on Metamorphic Petrology & Thermodynamics	Available on SWAYAM Potal	11 th July, 2022 to 10 th Nov.,2022 12 th Jan.,2022 to 10 Nov.,2022 10 th January, 2022 to 9 th May,2022 30 th January 2023, to June, 2023

13. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
AMD	AMD, Jharkhand	December, 2022	Three Week
AMD	AMD, Gondwana Basin (MP)	December, 2022	Three Week
GSI	GSI, Neem Ka Thana, (Raj.)	December, 2022	Three Week
AMD	AMD, W.R. (Raj.)	December, 2022	Three Week
AMD	AMD, W.R. (Raj.)	December, 2022	Three Week
AMD	AMD, W.R. (Raj.)	December, 2022	Three Week



14. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	02	LCD, smart board, Wi-Fi/LAN, audio video recording

15. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government
2022-23	MP12000017 RajaAhirwar												UPSC-GSI
	MP12000066 Ashish Kumar Rai												UPSC-GSI
	MP12000005 Avez Alam	NET		GATE									
	Poorva Pandey												UPSC-GSI
	Madhusmita Sethy												UPSC-GSI
	Sangam Samal												CGWB
	Mahendra Chouhan												CGWB

16. Students Progression to Higher Education		
Programme	Programme Progression	No. of students progression
B.Sc.	M.Tech.	12

**1. Name of the Department:**

Year of Establishment

Name of the Head of Department

Contact Details

e-mail

5.2 Department of Pharmaceutical Sciences

: 1956

: **Prof. Vandana Soni**

: 07582-297136 (O),

: hodpharmaceuticalsciences@dhsu.edu.in**2. Brief Introduction of the Department :**

The Department of Pharmaceutical Sciences, Doctor Harisingh Gour Vishwavidyalaya, Sagar (Formerly known as Saugar University, SAGAR of Madhya Pradesh is one of the oldest institutes of Pharmaceutical Sciences in the country which is known for the excellence in Pharmaceutical research and education. It was established in 1956 and completed 67 years of successful journey in 2023. The courses offered by department are approved by Pharmacy Council of India and All India Council for Technical Education, New Delhi.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1013	B.Pharm	2010	Yes, 2010
2001	M.Pharm.	2010	Yes, 2010

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.Pharm	1013	4 Yr.	73	55
M.Pharm.	2001	2 Yr.	31	42

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
B.Pharm	1013	55
M.Pharm.	2001	22

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B. Pharm.	1013	75	1725	73
M.Pharm.	2001	56	339	31

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B. Pharm 2022-23	12	5	18	31	7	12	5	18	31	07
M. Pharm 2022-23	8	3	14	21	5	2	-	9	17	3

8. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Sanjay K. Jain	ABZPJ8235A	Professor	01/10/1990	33
Prof. Asmita Gajbhiye	ACDPG8501B	Professor	30/09/1996	27
Prof. Vandana Soni	ALUPS3690P	Professor & Head	23/08/2007	16
Prof. Umesh K. Patil	AGZPP9366R	Professor	23/09/2013	10
Dr. Sushil. K. Kashaw	APNPK8822Q	Associate Professor	15/07/2004	19
Dr. Dharmendra Jain	AGNPJ1612L	Assistant Professor	27/09/2013	10



9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Sanjay K. Jain	Ph.D	Yes	1999
Prof. AsmitaGajbhiye	Ph.D	Yes	2007
Prof. VandanaSoni	Ph.D	Yes	2008
Prof. Umesh K. Patil	Ph.D	Yes	2007
Dr. Sushil. K. Kashaw	Ph.D	Yes	2010
Dr. Dharmendra Jain	Ph.D	Yes	2021

10. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Prof. Sanjay K. Jain	Professor	1. Life Time achievement Award Oct. 2022 2. Pharma Recognition Award 2021 by National Pharma Lok New Delhi 3. APTI Dr. (Mrs.) Manjusri Pal Best Pharmaceutical Scientist Award March 2022	IPA M.P. Indore APTI
Prof. AsmitaGajbhiye	Professor	Ph.D. Fellowship of Quality Improvement Program (QIP), AICTE, New Delhi. Awarded to Miss Anamika Jain. Date- 24Jan2022- 25 Jan-2025	AICTE, New Delhi
Prof. Vandana Soni	Professor	APTI women of the Year, March 2022	APTI
Prof. Umesh K. Patil	Professor	Distinguished Professor Award-2021	The Indian Pharmaceutical Association MP State Branch

11. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.Pharm	VIII	55	53	96.36%
M.Pharm.	VI	22	22	100%

12. Departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and Other Recognitions by National and International agencies (Data for during the year)						
Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
AICTE-MODROB	Prof. Sanjay K. Jain	AICTE MODROB	Government	2019	17.33	3Yr.
FIST 2017, Funds for improving science and technology supported by DST, Govt. of India, New Delhi	Prof. Asmita Gajbhiye	DST-FIST	Government	2017	48.00	5 Yr
AICTE-MODROB	Prof. Umesh K. Patil	AICTE MODROB	Government	2019	20.00	3Yr.
MPCST	Prof. Vandana Soni	MPCST	Government	2023	5.70	2Yr.



13. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Deepak Gupta	2015	3 years	SRF	ICMR	GPAT
2	Shivani Saraf	2016	3 years	SRF	ICMR	GPAT
3	Pooja Bidla	2016	3 years	SRF	ICMR	GPAT
4	Sarjana Raikwar	2016	3 years	SRF	ICMR	GPAT
5	Indulata Kanwar	2016	3 years	SRF	ICMR	GPAT
6	Mandeep Kumar Singh	2016	3 years	SRF	CSIR	GPAT
7	Deepak Kumar Dwivedi	2016	3 years	SRF	ICMR	GPAT
8	Nikhar Vishwakarma	2016	3 years	SRF	ICMR	GPAT
9	Swati Rathore	2016	3 years	SRF	ICMR	GPAT
10	Priya Shrivastava	2016	3 years	DST Inspire	DST	GPAT
11	Poomima Agrawal	2017	3 years	SRF	ICMR	GPAT

14. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
National Conference	"Nanomedicine for Cancer Theranostics"	31 Jan, 2023

15. Patents filed/published/awarded during the year.			
Name of the Patenter	Patent Number	Title of the patent	Year of Publication/ Award of patent
Tanveer Haider, Sanjay K Jain and Vandana Soni	202121023370 A Indian Patent	A protein Conjugated (2-hydroxy propyl) – beta cyclodextrin- methotrexate complex bearing PLGA nanoparticles,	Published
Prof. Asmita Gajbhiye, Ekta Verma, Prof. Shailendra Patil	393309 Indian Patent	Process for synthesizing compound 4-chlorobenzyl 2-((4-chlorobenzyl) amino) benzoate for wound healing and anti-inflammatory activities	2022 Awarded
	405708	Indian patent granted on 05.09.2023. A Pharmaceutical composition comprising Extract of Terminalia tomentosa stem bark having selectivity in inhibition of DPP4 with DPP9 sparing for the treatment of ulcerative colitis in diabetics, Avik Das, Shailendra Patil, Asmita Gajbhiye	05.09.2023
Ms. Devyani Rajput Dr. Prashant Sahu Dr. Dharmendra Jain Prof. Sushil K. Kashaw Prof. U.K. Patil	Application No. 202221077563	Method of isolation of crocetin (nyctanthin) from nyctanthus Arbortristis	Published date 31-03-2023

16. Ph.D. awarded during the year.				
Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Ms. Ekta Verma	Prof. Asmita Gajbhiye	Synthesis And Characterization Of Novel 4-Quinolones Derivatives In Allergic Asthma.	2016	2022
Ms. Ankita Tiwari	Prof. Sanjay K. Jain	Development & Characterization Of Surface Modified Nanoconstructs For Colorectal Cancer Targeting	2015	2022
Ms. Debashree Das	Prof. Asmita Gajbhiye	Pharmacological Evaluation Of Chlorophyll Derived Semi-Synthetic Porphyrins	2015	2023



17. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Sanjay K. Jain	-	6	-	7	3	-	1	2
2.	Prof. Asmita Gajbhiye	-	6	-	1	-	7	1	2
3.	Prof. Vandana Soni	1	9	-	2	5	-	1	3
4.	Prof. Umesh K. Patil	-	11	-	-	7	-	-	-
5.	Dr. Sushil Kumar Kashaw	-	11	1	3	1	4	-	-
6.	Dr. Dharmendra Jain	-	4	-	5	-	-	-	-

18. Extension and Outreach Activities				
Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
Medicinal Plantation Drive	Department of Pharmaceutical Sciences	Departmental extension & outreach activity-2021	2022	32
Blood Donation Camp	Department of Pharmaceutical Sciences in Collaboration with Govt. District Hospital, Sagar (M.P.)	Departmental extension & outreach activity-2021	2022	20

19. Collaborative activities with other institutions/ research establishments/industry for research and academic development of faculty and students during the year.						
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
1	Research collaboration	Dept. of Biotechnology PGIMER, Chandigarh	Poornima Agrawal	2022	04 Month Extendable	In- Vitro Cell line studies on oral cancer cell lines

20. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Ideal Chemical Works Ltd, Kanpur (U.P.)	Ideal Chemical Works Ltd, Kanpur (U.P.)	06-02-2016	20-12-2026
INDIAN HERBS SPECIALITIES PVT LTD, Sharda Nagar, Saharanpur (U.P.)	INDIAN HERBS SPECIALITIES PVT LTD, Sharda Nagar, Saharanpur (U.P.)	06-02-2016	05/02/2024
Khandelwal Laboratories Pvt. Ltd., 79/87, Dattaram Lad Path, Ghodapdeo, Byculla East, Parel, Mumbai, Maharashtra 400 033	Khandelwal Laboratories Pvt. Ltd., 79/87, Dattaram Lad Path, Ghodapdeo, Byculla East, Parel, Mumbai, Maharashtra 400 033	06-02-2016	30-12-2026
ICPA Health Products Ltd, Mumbai and Govt College of Pharmacy, Aurangabad	ICPA Health Products Ltd, Mumbai and Govt College of Pharmacy, Aurangabad	06-02-2016	26-01-2024
Modern Laboratories, Indore (M.P.)	Modern Laboratories, Indore (M.P.)	06-02-2016	14-12-2026
Nandani Laboratories Pvt. Ltd., Indore (M.P.)	Nandani Laboratories Pvt. Ltd., Indore (M.P.)	06-02-2016	26.05.2027
Zoetis Pharmaceutical Research Private Limited, Mumbai	Zoetis Pharmaceutical Research Private Limited, Mumbai	06-02-2016	Renewal under Process
SIGNA PHARMA PRIVATE LIMITED, Kanpur (U.P.)	SIGNA PHARMA PRIVATE LIMITED, Kanpur (U.P.)	06-02-2016	17-12-2026
Punjab University, Chandigarh CRIKC Institutes Chandigarh (Punjab)	Punjab University, Chandigarh CRIKC Institutes Chandigarh (Punjab)	06-02-2015	Renewal under process
National Institute of Pharmaceutical Education and Research, S.A.S Mohali (Punjab)	National Institute of Pharmaceutical Education and Research, S.A.S Mohali (Punjab)	06-02-2015	Renewal under process
National Institute of Immunology (Department of Biotechnology) (Govt. of India) Aruna Asaf Ali Marg, New Delhi	National Institute of Immunology (Department of Biotechnology) (Govt. of India) Aruna Asaf Ali Marg, New Delhi	06-02-2015	Renewal under process



KLE University's Basic Science Research Centre Belagavi (Karnataka)	KLE University's Basic Science Research Centre Belagavi (Karnataka)	06-02-2015	27.01.2026
Chhatrapati Shahuji Maharaj University, Kanpur (U.P.)	Chhatrapati Shahuji Maharaj University, Kanpur (U.P.)	27-11-2020	27-11-2025

21. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Class rooms	05
	Laboratories	16 wifi facility
	Seminar Halls (Prof. M.L. Schroff)	01
	Classrooms with LCD facilities	02
	Classrooms with LCD facilities KanadBhawan	02
	Classrooms with Wi-Fi	03
	Video Centre	Nil

22. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State/ Central Government agencies
2022-23	-	-	-	-	17	-	-	-	-	-	-	-	-

23. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.Pharm	UG to PG	50	48
M.Pharm	PG to Ph.D.	28	03

24. Students Awards/ Recognitions					
Year	Name of the award/ medal	Team / Individual	Inter-university / state/ National / International	Name of the event	Name of the student
2022	First	Individual	International	9 th International Conference on " Current Research Trends in Pharmacy, Engineering, Agriculture, Science, Technology and Management during Pandemic (CRTPEASTMDP)", Swami Vivekanand University, Sagar, M.P.	Debarshee Kar Mahapatra
2022	Second	Individual	International	9 th International Conference on " Current Research Trends in Pharmacy, Engineering, Agriculture, Science, Technology and Management during Pandemic (CRTPEASTMDP)", Swami Vivekanand University, Sagar, M.P.	RichaTripathy
2022	Third	Individual	International	9 th International Conference on " Current Research Trends in Pharmacy, Engineering, Agriculture, Science, Technology and Management during Pandemic (CRTPEASTMDP)", Swami Vivekanand University, Sagar, M.P.	Swati Rathore
2022	First	Individual	State	M.P. CST, Young Scientist Award Chitrakoot	Ms. Ankita Tiwari



1. **Name of School** : **6.0 - SCHOOL OF BIOLOGICAL SCIENCES (BCS)**
Name of the Dean : **Prof. Versha Sharma**
Contact Details : **Mobile : 7224972111**
email : deansobs@dhsu.edu.in, deansbs2021@gmail.com

2. **Dates of School Board Meetings held during 2022-23:** 20-09-2022 & 27-02-2023.

3. **Names of External Members in the School Board :**

Name & Address	University / Institute
Prof. Akhilesh K. Pandey	Vice- Chancellor, Vikram University Ujjain (M.P.)
Prof. R.S. Sengar	Department of Biotechnology, Sardar Vallabhbhai Patel University of Agriculture and Technology, Meerut (U.P.)

4. **Brief Introduction about the School :**

The School of Biological Sciences has around 546 UG Students with different Subject Combinations CBZ, BAZ, GAP and GAF. The school of SBS is facilities with state of art tools and techniques for basic and advanced research in various domains of biological science. Departments of SBS are also operation certain instruments from the Sophisticated Instrumentation Facility of the University. Students of SBS have been regularly qualifying the national level exam such as UGC/CSIR JRF, NET, and LS. The departments of SBS have been actively engaged in organizing national and international seminars and conferences. The SBS is a leading school of the school of the university in research and development together with teaching. School of Biological Sciences (SBS) includes five teaching departments: The Botany and Zoology departments were established with the inception of the University in 1946. Botany department has been recognized as centre of excellence by the state government and a centre of higher learning in Plant Sciences by UGC as DRS, DSA and SAP. Botanic Garden of the department is recognized by Botanic Garden Conservation International, Kew (UK). The department is now very well known for the excellent research contributions made in the field of Plant-Pathology, Microbiology and Ecology. Department of Zoology is one of the pioneer departments of this university. The emerging areas for research and teaching presently involve immunology & cell signaling, bone biology, fish biology, entomology, environmental biotechnology and vermibiotechnology. The Zoological museum of the department is an excellent collection of vast variety of animals. Department of Microbiology was established in 1996. With the establishment of central university in 2009, the department was renamed as Department of Microbiology. Recently, laboratories of bioimaging, infection and immunity and hostpathogen interaction have been established. The major research fields encompass microbial glycosidase, Lasparaginase, thermophilic fungi, mycobacteria, enteric bacteria zebra fish, biofilm, cancer and biosensors. Department of Biotechnology acquired an independent status in 2001. With an inclination towards inter disciplinary research; faculty members in the department have forged active national & international collaborations. The department's current research areas include plant biotechnology with focus on development of transgenic plants, cancer biology with emphasis on nanovaccines and ion channel physiology. Department of Environmental Sciences is established its P.G. program (M.Sc.) from the session 2023. The aim is to create environmental technocrats through quality education with innovative and Interdisciplinary approaches to address current and emerging environmental problems.

5. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C					02				02	
2.	Group D	01	01				01			01	02

6. **Number of Teaching Faculty in the Departments under the School :**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Biotechnology																					1			
Botany							2			1							1							
Environmental Science																					1	1	2	
Microbiology							1																1	
Zoology						1		1		2											1	1		



- 1. Name of the Department :** **6.1 Department of Botany**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Deepak Vyas**
Contact Details : (O) +91-7582-297125.
 Mob. 9479936793
 e-mail: deepaknvyas64@gmail.com; botanyhod63@gmail.com

2. Brief Introduction of the Department :

The Department of Botany was established with the inception of the university in 1946. The founder of the department was great Prof. R.Misra, FNA, known as the father of Ecology in India. Subsequently, it was nurtured under the leadership of Prof. S.B. Saxena, FNA, a renowned mycologist. The contributions of Prof. T.V. Desikachary, FNA., Prof. Y.D.Tyagi, Prof. L.P. Mall, Prof. S.C. Pandya, FNA, Prof. R.S. Malhotra, Prof. G.P. Mishra and Prof. K.M. Vyas helped to achieve academic excellence in botany. Under the leadership of Prof. K.M. Vyas the department was recognized as a centre of high learning in Plant Sciences by University Grant Commission as DRS, DSA, and SAP, and thereafter it has been recognized as a centre of excellence by the state government. Later on, significant academic contributions were made by Prof. T.R. Sahu, Prof. P.K. Khare, Prof. A.N. Rai, Prof. Deepak Vyas, Prof. ML. Khan, Dr. Poonam Deharia, Dr. A.J. Biswas and Dr. Ashwani Kumar.

The Department is imparting degree in UG, PG, and Ph.D. courses including skill based elective courses such as Mushroom Cultivation, Land Scaping and Garden Management, Fungal Biosystematics, Biodiversity Conservation, Climate Change, Plant Protection, Forest Ecology, Limnology and Software's Applications in Modern Biology. Besides the department offered other elective courses like basic concepts of Botany and economic Botany.

Botanic Garden of the department is a treasure of rare and exotic plants as an Ex-situ conservation management center. It is one of the prestigious botanic garden of the country which is also a member of the Botanic Garden Conservation International, Kew United Kingdom,. The botanic garden was established by Prof. Y.D. Tyagi, thereafter it was maintained by Dr. R.N. Dakwale, Prof. T.R. Sahu, and Prof. Deepak Vyas is still maintaining it. The Botanic garden imparts environmental awareness to school children and college students and also provides teaching materials for various colleges and Universities. People from different walks of life regularly visit the garden.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme Code	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2205	M.Sc.	2010	Yes, 2010

4. Students enrolled in the courses offered				
Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
M.Sc.	2205	2 Yr.	21	34

5. Number of students undertaking field project or research projects or internships		
Programme name	Program Code	List of students undertaking field projects /research projects / internships
M.Sc.	(BOT-CC-127)	21

6. Demand Ratio (Number of seats available during the year)			
Name of the Programme	Programme Code	Number of seats available/sanctioned	Students Enrolled
M.Sc.	2205	37	21



7. Number of Actual Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
M.Sc.	03	00	13	05	--	03	00	13	05	--

8. Full time Teachers against Sanctioned posts during the year				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. D. Vyas	ADBPV6439J	Professor & Head	1998	25
Prof. M.L. Khan	AGQPK9496C	Professor	2013	10
Dr. (Smt.) P. Deharia	ANAPD6181A	Associate Professor	2007	16
Dr. A.J. Bishwas	ASGPB7499C	Assistant Professor	2007	16

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.) and Year of obtaining	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. P.K. Khare	Ph.D	Yes	1988
*Prof. A.N. Rai	Ph.D	Yes	1988
Prof. D. Vyas	Ph.D	Yes	2000
Prof. M.L. Khan	Ph.D	Yes	1987
Dr. (Smt.) P. Deharia	Ph.D	Yes	2011
Dr. A.J. Bishwas	Ph.D	Yes	2011
Dr. A. Kumar	Ph.D	Yes	2013

* Retired on 30th June 2022

10. Details of Awards, recognition, fellowships received by Teachers				
Name of full time teachers	PAN	Designation	Name of the award,fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Prof. M.L. Khan	AGQPK9496C	Professor	- Fellow of Linnean Society, London, UK - Fellow of Royal Society of Biology, London, UK	- Linnean Society London, UK - Royal Society of Biology, London, UK

11. Pass Percentage of Students (Out Going Batch)				
Programme Code	Programme Name(CBCS-Semester)	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc.	IV	21	18	85.71%

12. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Kamlesh Mehara	Y22461001	04 Years	Non-NET Fellowship	UGC	--
2	Niranjan Singh Rajpoot	Y22461002	04 Years	Non-NET Fellowship	UGC	--
3	Alka Mankani	Y22461003	04 Years	Non-NET Fellowship	UGC	--

13. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Ms. Anshu Deep Khalko	Botany	Prof. A.N. Rai	"Foliicolous fungi from the forest flora of Ambikapur (Chhattisgarh) : a mycotaxonomic investigation".	5.10.2016	15 July, 2022
Ms. Radha	Botany	Prof. M.L. Khan	"Study on tree population structure of	23.11.2015	09 December,



Rajpoot			BosWellia serrata Roxb. Ex Colebr. and other sominant tree species in Madhya Pradesh"		2022
Ms. Shikha Jain	Botany	Prof. A.N. Rai	"Fungi on land plants of Dr Harisingh Gour Vishwavidyalaya, Sagar (M.P.) : A Mycosystematic Study"	26.07.2018	30 December, 2022

14. Number of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No .	Name of the teacher 11 Number of sessions	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
2.	Prof. D. Vyas	-	4	-	1	-	-	-	-
3.	Prof. M.L. Khan	-	8	-	11	-	-	4	-
4.	Dr. (Smt.) P. Dehariya	-	4	-	2	-	6	-	-
5.	Dr. A.J. Bishwas	-	1	-	3	-	-	-	-

15. Extension and Outreach Activities				
Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
Plantation	Botanical Garden	Teaching and Environmental Awareness	2022-23	42

16. Collaborative activities with other institutions/ research establishments/industry for research and academic development of faculty and students during the year.						
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
1	Cultivation of Medicinal plants and disease management	Jeevan Herbs PVT. Ltd.	Prof. Deepak Vyas	2022-23	Continue	
2.	Bioprocessing of bioactive compounds from Cordyceps	JAM Bio foods, New Delhi	Prof. Deepak Vyas	2022-23	Continue	
3.	Biofortification in Cordyceps	ORANGE HERB, Rohini , New Delhi	Prof. Deepak Vyas	2022-23	Continue	
4.	Indian Institute of Sciences, Bangalore	IIT Banglore	Prof. M.L.Khan	2022	Continue	
5.	Ashoka Trust for Environmental Education & Research (ATREE), Bangalore		Prof. M.L.Khan	2022	Continue	
6.	National Centre for Biological Sciences, Bangalore		Prof. M.L.Khan	2022	Continue	

17. Details of functional MoUs with Institutions/Industries in India and Abroad			
Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Shiksha Sanskriti Uthan Nyas	Paryavaran Jaagrakta	2022	3 Years

18. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Laboratories (Prof. M.L. Khan)	01
	Seminar Halls (Prof. S.B. Saxena)	01

19. Placement of outgoing students during the year.				
Year	Name of student placed and	Program graduated	Name of the employer with	Pay package at



	contact details	from	contact details	appointment
2022-23	Dr. Atul Kumar Pandey	Ph.D.	M.P. Secondary Education	
2022-23	Dr. Anurag Dubey	Ph.D.	U.P. Secondary Education	
2022-23	Dr. Smiti Bhawadwaj	Ph.D.	Navaodaya Vidhyalaya Seoni	
2022-23	Ms. Archana Kushwaha	Percuing Ph.D.	M.P. Secondary Education	
2022-23	Ms. Namrata Tiwari	M.Sc.	ATREE NGO, Bangluru	

20. Students Progression to Higher Education		
ProgrammeGrduated from	Programme	No. of students progression
B.Sc.	UG to PG	21
M.Pharm	PG to Ph.D.	03



1. **Name of the Department** : **6.2- Department of Biotechnology**
Year of Establishment : 2002
Name of the Head of Department : Prof Versha Sharma
Contact Details : +91-7582-297160/7224972111
 Email (HoD): hodbiotechnology@dhgsu.edu.in

2. **Brief Introduction of the Department :**

The Department of Biotechnology was established in 2001-02 with UGC approval. The Department acquired an independent status in 2009 upon the up gradation of the University to Central University. The Department took a new shape in the year 2013 when the appointed faculty established fully functional research laboratories and sophisticated instruments were installed. The Department is a full-fledged independent unit under the School of Biological Sciences. Currently, the department has two faculty members specialized in Genetic Engineering and Plant Biotechnology, Nanotechnology, Molecular Virology, Bacteriology, Proteomics and Genomics. The Department is well equipped to impart Master and PhD advanced education and training. The Department faculty adopts advance pedagogy techniques such as flip learning and laboratory based teaching.

The Department has published significant number of publications in the leading national and international peer reviewed scientific journals. The Department regularly organizes several hands-on workshops, national and international conferences and special lectures. At the Department of Biotechnology research is being pursued in both basic and applied areas of Biotechnology. The Departmental is inclined towards inter disciplinary research; faculty members in the Department have forged active national & international collaborations. The Departmental faculty have secured funding various funding agencies of UGC, DST, DBT, etc.

During the COVID-19 pandemic the Department quickly adapted to the online teaching mode using various ICT tools, online classroom platforms and other resources to continue the teaching and learning process. This ensured that students did not suffer any academic loss.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2201	M.Sc (Biotechnology)	2009	Yes

4. Number of students undertaking field projects or research projects or internships

Programme name	Program ID	No. of students undertaking field projects /research projects /internships
M.Sc Biotechnology	2201	16

5. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Sc Biotechnology	2201	37	65	23

6. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	05	02	09	18	03	00	00	07	13	03

7. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr Chandrama Prakash Upadhyaya	ABJPU9826G	Assistant Professor	2013	10
Prof. Varsha Sharma		Professor & HoD	1997	26

8. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr Chandrama Prakash Upadhyaya	Ph.D	Yes	2013



9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc. Biotechnology	VI	17	17	100%

10. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Mr Robin Pundhir	Biotechnology	DrChandramaPrakashUpadhyaya	Investigations on Different Spectra of Light on Growth and Development of Potato (Solanumtuberosum L.)"	2015	2022

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1	Dr Chandrama Prakash Upadhyaya	-	2	-	-	-	-	-	-

12. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
PG	Ph.D.	16	01



1. **Name of the Department** : **6.3 Department of Microbiology**
 Year of Establishment : 1996
 Name of the Head of Department : **Prof. Naveen Kango**
 Contact Details : Mobile (HoD): 09425635736
 E-mail (HoD): hodappliedmicrobiology@dhsgsu.edu.in

2. **Brief Introduction of the Department:**

Since the establishment of the department in 1996, it has stood among the front runners in teaching and research in Microbiology and occupies a place of prominence in the field. With the establishment of central university in 2009, the Department of Microbiology became a part of School of Biological Sciences.

Currently, the department is offering admission to students in M.Sc. from all over India through CUET exam. The total number of seats under M.Sc. program is 19. The department also offers PhD program in Microbiology. The department has published a significant number of research publications in the leading national and international peer reviewed scientific journals. In past the department has also organized several hand's-on workshops, national and international conferences. At the Department of Microbiology research is being pursued in both basic and applied areas of Microbiology. With an inclination towards interdisciplinary research, faculty members in the department have forged active collaborations within and outside the university. Laboratories of Enzyme technology and Molecular Catalysis (ETMC) and Optical Imaging for Biomedical Studies are well established. The major research fields encompass microbial glycosidases (inulinase, mannanase fructosyltransferase), keratinase, L-asparaginase, thermophilic fungi, zebrafish, biofilm etc.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No) NEP-2020
2202	M.Sc. In Microbiology	1996	Yes
4031	Ph.D. In Microbiology	1996	Yes

4. Number of students undertaking field projects or research projects or internships		
Programme name	Program ID	No. of students undertaking field projects /research projects /internships
M.Sc. in Microbiology	2202	16

5. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Sc. in Microbiology	2202	19	795	16
Ph.D. in Microbiology	4031	02	23	Under process

6. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	02	01	05	10	01	01	00	06	05	04

7. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Naveen Kango	ACWPK7548R	Professor	1997	25
Dr. Yogesh Bhargava	BIRPB0099Q	Assistant Professor	2013	10
Dr. Hemant Kumar Rawat (Guest Faculty)	CGFPR2938R	Guest Faculty	2020	3

8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Naveen Kango (Professor)	Ph.D. (2004)	Yes	2009
Dr. Yogesh Bhargava (Assistant Professor)	Ph.D. (2009)	Yes	2013
Dr. Hemant Kumar Rawat (Guest Faculty)	Ph.D. (2016)	No	Not applicable



9. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Prof. Naveen Kango	Professor	Included in the list of "Top 2% scientists worldwide" in the 2022 database.	Stanford University, USA, and Elsevier BV

10. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc. Microbiology	VI	18	18	100%

11. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Sonam Dohare	2016-17	3 years	University Fellowship	UGC	GATE
2	Isha Sharma	2018-19	3 years	DST Inspire	DST	-
3	Suresh Nath	2019-20	3 years	University Fellowship, ICMR	UGC, ICMR	GATE
4	Laxmi Kurmi	2021-22	3 years	University Fellowship	UGC	-
5	Dharini Pandey	2021-22	3 years	University Fellowship, Sabitribai Jyotirao Phule Single Girl Child Fellowship.	UGC, SJSGC	-
6	Ashwini Waghmare	2021-22	3 years	University Fellowship	UGC	-
7	Kalpana	2022-23	3 years	Research Associate	ICMR	-

12. Ph.D. awarded during the year.				
Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Bhanu Pratap Prajapati	Prof. Naveen Kango	Characterization of cellulases and hemicellulase from microbes and their applications	2015	2022 (20.06.2022)
Rahul Kumar Suryawanshi	Prof. Naveen Kango	Production and characterization of microbial mannanolytic enzyme and their characterization	2015	2022 (30.09.2022)
Sarika Agrawal	Prof. Naveen Kango	Cloning expression and Characterization of L-Asparaginase from native microbial strains	2016	2022 (17.11.2022)

13. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Naveen Kango	-	6	-	-	-	8	1	1

14. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	01	Smart classroom

15. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
PG	Ph.D.	16	02



1. **Name of the Department** : **5.2 Department of Zoology**
 Year of Establishment : 1946
 Name of the Head of Department : **Prof. Shweta Yadav**
 Contact Details : 07582-297136 (O),
 e-mail : hodzoology@dhsu.ac.in

2. **Brief Introduction of the Department :**

The Department of Zoology, Doctor Harisingh Gour Vishwavidyalaya, Sagar (Formerly known as Saugar University, SAGAR of Madhya Pradesh is one of the oldest institutes of Zoology in the country which is known for the excellence in research in Genomic diversity of Earth Worm, Molecular fish research, Cancer Biology, Insect Immunity, Avian and Fish Endocrinology and Neuroscience. It was established in 1946 and completed 76 years of successful journey in 2022. The courses offered by department are approved by Expert Biological Science Board and Academic Council of Administrative Regulatory Members.

3. **Programs** in which Choice Based Credit System (CBCS) has been implemented

Programme Code	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
130	B.Sc.	2010	Yes, 2010
235	M.Sc.	2010	Yes, 2010
435	Ph.D.	2010	Yes, 2010

4. **Students enrolled in the courses offered**

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.Sc.+ B.Sc. B.Ed.	130	4 Yr.	118+62+31= 211	211
M.Sc.	235	2 Yr.	37	37
Ph. D.	435	1 Yr.	06	06

5. Number of students undertaking field project or research projects or internships

Programme name	Program Code	List of students undertaking field projects /research projects /internships
B.Sc.	130	NA
M. Sc.	235	NA

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme Code	Number of seats available/sanctioned	Students Enrolled
B.Sc.	130	211	211
M. Sc.	235	37	23

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B. Sc. 2022-23	26	08	53	24	07	26	08	53	24	07
M. Sc. 2022-23	04	02	11	13	06	04	02	11	13	06

8. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Janak Dulari Ahi	AFNPA0791G	Professor	1986	36
Prof. Subodh Kumar Jain	ABZPJ8454D	Professor	1986	36
Prof. Versha Sharma	ARTPS7785-A	Professor	1997	25
Prof. Shweta Yadav	AYSPS2404A	Professor	2013	09
Dr. Malabika Sikdar	AHWPS8828H	Associate Professor	1997	25
Dr. Payal Mahobiya	ASZPM1439L	Associate Professor	2007	15
Dr. Deepali Jat	AKMPJ2691J	Assistant Professor	2007	15



Dr. Raj Kumar Koiri	ASSPK4298C	Assistant Professor	2013	09
Dr. Divya Rawat	DPDPR7018C	Assistant Professor (quest)	2018	05

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Janak Dulari Ahi	Ph.D	Yes	1991
Prof. Subodh Kumar Jain	Ph.D	Yes	1991
Prof. Versha Sharma	Ph.D	Yes	2002
Prof. Shweta Yadav	Ph.D	Yes	2013
Dr. Malabika Sikdar	Ph.D	Yes	2004
Dr. Deepali Jat	Ph.D	Yes	2013
Dr. Payal Mahobiya	Ph.D	Yes	2013
Dr. Raj Kumar Koiri	Ph.D	Yes	2013

10. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full-time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Prof. S.K. Jain	Sr. Professor	Fellow of Indian Academy of Neuroscience	Indian Academy of Neuroscience
Prof. S.K. Jain	Professor	Fellow of National Academy of Science India FNASc	National Academy of Science In
Prof. Versha Sharma	Professor	Dr. Radhakrishnan Gold Medal Award	New Delhi-India
Dr. Deepali Jat	Assistant Professor	Oral Presentation award awarded at National conference at Environment and Social Welfare, Khajuraho	Environment and Social Welfare, Khajuraho-India
Dr. Deepali Jat	Assistant Professor	International Education Excellence	CPACE, Andhra Pradesh H/O at West Midlands United Kingdom dia
Dr. Raj Kumar Koiri	Assistant Professor	Outstanding Scientist Award in International Scientist Awards on Engineering, Science and Medicine	VDGOOD Professional Association, Mysore, India

11. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc.	IV	35	31	88.57%

12. Departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and Other Recognitions by National and International agencies (Data for during the year)						
Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/ Non-Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Research Grant - DST-SERB	Dr. R.K. Koiri	DST, New Delhi	Government	2019-2022	4695620/-	03 YEARS
Prof. V. Sharma (PI) Dr. D. Jat (Co-PI), Dr. R.K. Koiri (Co-PI)	Post Graduate Teaching & Research Facility Strengthening	DST-FIST	Government	2018-2019 till date ...	156.00 LAKH	05 YEARS

13. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Ankita Dwivedi	2022	04 year	UGC NON NET	UGC-New Dehli	NA
2	Ashraf Ali	2022	04 year	UGC NON NET	UGC-New dehli	YES
3	Anupam Kumar	2022	04 year	UGC NON NET	UGC-New Dehli	NA



4	Raghuveer Gupta	2022	04 year	UGC NON NET	UGC-New Dehli	NA
5	Raghvendra	2022	04 year	UGC NON NET	UGC	NA
6	Sneha Bibyan	2022	04 year	UGC NET-JRF	UGC	NA

14. Ph.D. awarded during the year.

Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Muneer A. Malla	Prof. S. Yadav	Integrating Metagenomics and Culture Dependent Approaches to Augment the Bioremediation of Pesticide Contaminated Agricultural Soils	Y15465008	2022
Gayatri Rai	Dr. Payal Mahobiya	The role of ascorbic acid and curcumin in regulation of ovarian growth of female wistar rat via thyroid gland after uvb irradiation a novel approach	Y15465004	2022

15. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Shweta Yadav	-	12	-	4	3	2	-	2

16. Details of functional MoUs with Institutions/Industries in India and Abroad

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
ZOOLOGICAL SURVEY OF INDIA	Doctor H. S. Gour University, Sagar	2021-2022	5 Years

17. Classrooms and seminar halls with ICT - enabled

Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Class rooms	04
	Laboratories	14
	Seminar Halls (Prof. M.L. Schroff)	01 (ICT facility)
	Classrooms with LCD facilities	02
	Classrooms with LCD facilities Kanad Bhawan	01
	Class rooms with Wi-Fi	01
	Video Centre	Nil

18. Details of students qualified in state/ national/ international level examinations during the year

Year	Registration number /roll number for the year	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IEET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies
2022-23	-	1	2	16	-	-	-	-	-	-	-	-	-

19. Students Progression to Higher Education

Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.Sc.	UG to PG	225	12
M.Sc.	PG to Ph.D.	37	Continued....



1. **Name of School** : **7.0-SCHOOL OF MATHEMATICAL & PHYSICAL SCIENCES(MPS)**
Name of the Dean : **Prof. Ashish Verma**
Contact Details : **Mobile : 9424554171**
email : **deansomps@dhsu.edu.in**

2. **Dates of School Board Meetings held during 2022-23** : 19.09.2022

3. **Names of External Members in the School Board :**

Name & Address	University / Institute
Prof A.K. Saxena	Maharaj Chhatrasal Vishwavidyalaya, Chhatarpur (M.P.)
Prof K. S. Varsney	D.S.College Aligarh, (U.P.)
Prof Narendra Pandey	University of Lucknow, Lucknow(U.P.)

4. **Brief Introduction about the School:**

The School of Mathematical and Physical Sciences consists of three departments- Department of Mathematics & Statistics, Department of Physics and Department of Computer Science & Application.

The School is headed by the Dean, School of Mathematical and Physical Sciences for the academic and administrative purpose. Dean is assisted by the Head, Chairman BOS of concern departments and faculty members. Meeting of School holds time to time for decision making on academic and administrative matters like revision of syllabus and updation. All three departments offer Graduate, Post Graduate courses, certificate course and Ph.D. programmes.

5. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Section Officer	-	-	-	-	-	-	-	-	-	-
2.	Group C	-	-	-	-	-	-	-	-	-	-
3.	Group D	-	-	-	-	02	-	-	-	02	-
4.	Group D Block Servant	-	-	-	-	-	01	-	-	-	01

6. **Number of Teaching Faculty in the Departments under the School :**

Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Computer Sc & Application	-	-	-	-	-	-	2	-	-	-	-	-	01	-	-	-	1	1	-	-	2	-	2	1
Maths. & Stat.	-	-	-	-	-	-	2	-	-	01	-	-	-	01	-	-	-	-	-	-	-	-	3	1
Physics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-

**1. Name of the Department**

Year of Establishment

Name of the Head of Department

Contact Details

: 7.1- Computer Science & Applications

: 1996-1997 (July 1998 -MCA), July 1997-BCA & DCA)

: **Prof. Ashish Verma**

: +91-7582-265572, 07582-265399

Mob.9424554171,

e-mail: hodcomputerscience@dhsu.edu.in

2. Brief Introduction of the Department :

The Department of Computer Science and Applications was established in the academic year 1996-97 with a programme DCA (Diploma in Computer Applications) and BCA (Bachelor in Computer Applications). In 1998, with the approval of the All India Council of Technical Education (AICTE), the MCA (Master of Computer Applications) programme was started with an intake of 30 students. Initially, the start of these programmes was in a small building near to the university bank and later in 1999, the department has got its own new building with well equipped laboratories, a library, a seminar hall, faculty rooms and lecture halls. The first batch of MCA students was passed out in 2001 and most of them have been absorbed in the reputed IT, software based companies. Many BCA students of those years have also got jobs immediately after completion of their course. The Ph. D. program started in 2005. Till Jun 2018, more than 1250 students have been obtained their BCA, MCA and Ph.D. Degrees and many of them are now well placed. Department offers extension services to other departments of the university and conducts training programs for officers/ employees. Almost all research scholars who obtained Ph.D. degree from this department are employed in government universities, central schools and private engineering colleges as teaching faculties. Department organize workshops for students for increasing their awareness & skill in areas not covered in syllabus.

3. Programs in which Choice Based Credit System (CBCS)/elective course system has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2004	Master of Computer Applications (MCA)	1998	Yes, 2010
1012	Bachelor of Computer Applications (BCA)	1997	Yes, 2010
4004	Ph.D.	2010	Yes, 2010
0501	PG-DBDA	2019	Yes, 2019

4. Students enrolled in the courses

Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
MCA	2004	2 Yrs.	41	33+2
BCA	1012	3 Yrs.	48	48
Ph.D.	4004	2 Yrs.	01	--
PG-DBDA	0501	1 Yr.	01	--

5. Number of students undertaking field project or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects / internships
MCA	2004	33+2* (*Backlog)
BCA	1012	55

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
MCA	2004	50	Common Test	41
BCA	1012	75	Common Test	48
Ph.D.	0041	05	Common Test	01
PG-DBDA	1075	20	Common Test	01



7. Number of actual students admitted from the reserved categories year wise during the year (2022-23)										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
MCA	7	3	13	22	5	03	00	21	05	12
BCA	10	5	18	35	7	03	00	25	13	07
Ph.D.	1	0	1	2	0	00	00	00	01	00
PG-DBDA	3	1	5	9	2	00	00	00	01	00

8. Full time teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Ranjit Rajak	ASAPR9626F	Assistant Professor	2013	10
Mr. Kamal Kant Ahirwar	AUYPA4938M	Assistant Professor	2013	10

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.) and Year of obtaining	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Ranjit Rajak	MCA, M. Tech. (Computer Science), Ph.D. (JNU, New, Delhi)	Ph. D.	2016

10. Pass percentage of Students (Outgoing batch).				
Programme	(CBCS-Semester)	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
Bachelor of Computer Applications (BCA)	VI	61	61	100%
Master of Computer Applications (MCA)	IV	45	44	97.78

11. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1.	Mr. Ravindra Kumar	2020	4 Years	UGC	UGC	-
2.	Ms. Anjali Choudhary	2021	4 Years	UGC	UGC	-
3.	Ms. Kanchan Namdeo	2021	4 Years	UGC	UGC	-
4.	Ms. Aakriti Jain	2021	4 Years	UGC	UGC	-

12. Number of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1	Dr. Ranjit Rajak	2	4	-	6	-	-	-	-
2	Mr. Kamal K. Ahirwar	-	-	-	-	1	12	-	-

13. Classrooms and seminar halls with ICT - enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio video recording facilities.		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities	Type of ICT facility
2022	Class rooms	04
	Seminar Hall	01 (with LCD Facility)
	Computer Labs	05 (with Wi-Fi Facility)
	Class Room with LCD Facilities / Video Centre	03 / 01

14. Recently graduated students who have progressed to higher education (previous graduating batch)			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
BCA	MCA	55	07



1. **Name of the Department** : **7.2– Department of Mathematics and Statistics**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Diwakar Shukla**
Contact Details : +91-7582-297126
e-mail (HoD): hodmathematics@dhsu.edu.in

2. **Brief Introduction of the Department :**

The Department of Mathematics & Statistics was established with the very inception of the University in the year 1946. The founder of the university and the founder vicechancellor Dr. Hari Singh Gour had himself appointed Mr. R.B. Rabugunday as the first Head of the Department. Mr. Rabugunday was a product of Madras University and a Wrangler of Cambridge tradition. The teachers of the Department have been receiving financial support for their high quality research. The Department has made notable research contributions in the areas of Algebra, Analysis, Geometry, Topology, Relativity, Biomathematics, Sample Surveys, Modeling and Optimization Theory, Inference, Stochastic modeling, Computer network Modeling, Operating system.

3. Programs in which Choice Based Credit System (CBCS)/elective course system has been implemented			
Programme Code	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1004	B.Sc.	2011	Yes
1007	B.Sc. B.Ed.	2011	Yes
1001	B.A.	2011	Yes
2117/2203	M.A./M.Sc.(Math)	2011	Yes
4027	Ph.D.	2014	Yes

4. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme Code	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Sc.	2203	44	331	25

5. Number of actual students admitted from the reserved categories year wise during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	UR	EWS	SC	ST	OBC	UR	EWS
2022-23	6	3	11	20	4	01	00	14	07	03

6. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. D. Shukla	AFBPS4510F	Professor	1998	24
Prof. R.K. Gangele	AHNPG1815H	Professor	1998	24
Dr. U.K. Khedlekar	AMGPK3861M	Assistant Professor	2007	16
Dr. K.S. Mathur	ARDPJ0095L	Assistant Professor	2013	10
Dr. M.K. Yadav	ABJPY1806E	Assistant Professor	2013	10
Dr. S. Kumar	CCGPK5587E	Assistant Professor	2013	10
Dr. T. Nath	AJLPN8554A	Assistant Professor	2013	10
Dr. Punam Gupta	AORPG8558A	Assistant Professor	2013	10
Dr. R.K. Pandey	BBYPP4783R	Assistant Professor	2013	10
Dr. Kavita Shrivastava	AMBPR6085P	Assistant Professor	2013	10
Dr. Bhupendra	ATZPR6672D	Guest Faculty	1998	23

7. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. D. Shukla	Ph.D., 1988	YES	1998
Prof. R.K. Gangele	Ph.D., 1995	YES	1998



Dr. U.K. Khedlekar	Ph.D., 2011	YES	2012
Dr. K.S. Mathur	Ph.D., 2013	YES	2016
Dr. M.K. Yadav	Ph.D., 2002	YES	2016
Dr. S. Kumar	Ph.D., 2011	YES	2015
Dr. T. Nath	Ph.D., 2011	YES	2015
Dr. Punam Gupta	Ph.D., 2011	YES	2016
Dr. R.K. Pandey	Ph.D., 2012	YES	2015
Dr. Kavita Shrivastava	Ph.D., 2010	YES	2016
Dr. Bhupendra	Ph.D., 2003	No	No

8. Pass Percentage of Students (Outgoing Batch)				
Programme Code	Programme Name (CBCS-Semester)	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc.	IV	33	31	93.94

9. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
2 nd International Conference on Recent Trends in Mathematical, Physical & Computational Sciences.	70	17-19 March, 2023
National Mathematics Day	30	22th Dec., 2022
Multidisciplinary Refresher Course on Recent data analysis methods	-	July 20 – August 02, 2022

10. Ph.D. awarded during the year.				
Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Dr. Arvind Kumar Verma	Dr. Sudhanshu Kumar	"Generalized Vector-Valued Paranormed Spaces and Study of Lacunary & Deferred Statistical Convergence"	2015	2022
Dr. Sarla More	Prof. Diwakar Shukla	"Some New Methods for Ready Queue Processing Time Estimation in Multiprocessor Environment"	2016	2022
Dr. Shailendra Ahirwar	Prof. R.K. Gangele	"Some Cosmological Solutions of Anisotropic Space-Time in General Relativity"	2016	2022
Dr. Neelesh Gupta	Dr. U.K. Khedlekar	"Optimal Production Policies for Imperfect Production System and Rework"	2016	2023

11. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting agency	Qualifying exam if any (NET, GATE, etc.)
1	Bhagwan Kumar	2023	5 Years	CSIR-JRF	CSIR	NET-JRF
2	Vivek Kumar Gupta	2023	5 Years	UGC-JRF	UGC	NET-JRF
3	Ram Sagar					GATE
4	Shivani Khare	2022	2 Years	SRF	DST-Inspire	SRF
5	Shivani Singh Raghuvanshi					GATE

12. Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the year.				
Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category-institution/teacher/research scholar/student
Best Paper award on "Stochastic Rumor spreading Model with Holling Type III Functional Response"	Shivani Khare	Department of Mathematics, DIT University, Dehradun, Uttarakhand	2022	Research Scholar



13. Number of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1	Prof. D. Shukla	-	10	-	-	-	-	-	-
2	Dr.U.K.Khedlekar	-	09	-	-	-	-	-	-
3	Dr.M.K.Yadav	-	01	-	-	-	-	-	-
4	Dr. K.S. Mathur	-	02	-	-	-	-	-	-
5	Dr.Punam Gupta	-	05	-	-	-	-	-	-
6	Dr.S.Kumar	-	02	-	-	-	-	-	-

14. Classrooms and seminar halls with ICT - enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio video recording facilities.		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022	Ramanujan Hall and Room 9	Smart board teaching

15. Details of students qualified in state/ national/ international level examinations during the year (eg: NET/SLET/GATE/GMAT/CAT/GRE/TOEFL/Civil Services/State government examinations)													
Year	Registration number /roll number for the exam	Names of students selected/ qualified											
		NET	JRF (CSIR/UGC)	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other examinations Conducted by the State / Central Government Agencies
2022	MP06000156		01										
2022	MP12000177	01											
2022	MP08000273	01											
2022	MA22S25036003			01									
2022	MA22S25036015			01									
2022	MP1201240026		01	01									
2022	MP1201240063		01	01									



1. **Name of the Department** : **7.3 – Department of Physics**
 Year of Establishment : 1946
 Name of the Head of Department : **Prof. Ashish Verma**
 Contact Details : +91-9424554171
 e-mail (HoD) : hodphysics@dhsgsu.edu.in
 averma@dhsgsu.edu.in

2. **Brief Introduction of the Department :**

Department of Physics was established in 18-07-1946, since the inception of the University. Founder head of the department was Prof. D.R. Bhawalkar (1908-2002) in its 60 year old history, department has produced scores of scholars who have won laurels for themselves on both the national and international levels. They have brought glory to the nation. The department can boast of having inherited a rich tradition of research.

3. **Programs** in which Choice Based Credit System (CBCS) has been implemented

Programme Code	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1004	B.Sc.	2010	Yes, 2016
2200	M.Sc. (Physics)	2010	Yes, 2016
427	Ph.D. (Physics)	2010	Yes, 2016

4. **Students** enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
B.Sc.	1004	3 years	220	204
M.Sc. (Physics)	2200	2 years	35	30
Ph.D. (Physics)	427	3 years	-	-

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No of students undertaking field projects /research projects /internships
M.Sc. (Physics) IV Sem.	2200	32

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme Code	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Sc. (Physics)	2200	35	87	35

7. Number of Students Admitted from the Reserved Categories during the year

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B.Sc. I & II Sem.						34	11	97	45	33
B.Sc. III & IV Sem.						33	07	95	49	2
M.Sc. (Physics)						03	01	13	15	05
Ph.D. (Physics)						-	-	-	-	-

8. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Ashish Verma	ACZPV3792R	Professor	4/8/1990	33 years
Prof. Ranveer Kumar	AEEP2578R	Professor & Head	6/6/1998	25 years
Dr. Sandhya Patel	AVKPP4843K	Asstt. Prof.	21-06-2007	16 years
Dr. Rekha G. Solanki	BUFPS1382D	Asstt. Prof.	28-06-2007	16 years
Dr. Maheswar Panda	BMUPP9561N	Asstt. Prof.	29/05/2013	09 years
Dr. Prashant Shukla	BHUPS2252J	Asstt. Prof.	1/6/2013	09 years
Dr. Anupama Chanda	ALWPC6449E	Asstt. Prof.	7/6/2013	09 years
Dr. K.K. Dey	AUBPD4316R	Asstt. Prof.	17-07-2013	09 years



9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Ashish Verma	Ph.D.	Yes	2003
Prof. Ranveer Kumar	Ph.D.	Yes	2003
Dr. Sandhya Patel	Ph.D.	Yes	2016
Dr. Rekha G. Solanki	Ph.D.	Yes	2019
Dr. Maheswar Panda	Ph.D.	Yes	2021
Dr. Prashant Shukla	Ph.D.	Yes	2021
Dr. Anupama Chanda	Ph.D.	Yes	2021
Dr. K.K. Dey	Ph.D.	Yes	2021

10. Details of Awards, Recognition, Fellowships received by Teachers			
Name of full time teachers	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency
Prof. Ashish Verma	Professor	Bharat ratna Dr. Sarvapalli Radhakrishnan Gold medal Award	GEPR, New Delhi 2022
Prof. Ashish Verma	Professor	RESEARCH EXCELLENCE AWARD, nSc Institute of Scholars, Registered under Ministry of MSME& Corporate Affairs,	Govt. of India 2022
Prof. Ashish Verma	Professor	HUMAN RIGHTS ICON AWARDS, International Human Rights and Crime Control Council,	New Delhi 2022
Dr. M. Panda	Assistant Professor	BEST TECHNOLOGY AWARD-2022,	IIT Indore at Research Conclave-2022

11. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc.(Physics)	IV	32	32	100%

12. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1.	Mr. Pushpendra Singh	2016		UGC		NET
2.	Ms. Pooja Ahirwar	2018		UGC		NET
3.	Mr. Praveen Kumar Litoriya	2019		UGC		NET
4.	Mr. Arun Kumar Singh	2021		UGC		NET
5.	Mr. Avaneesh Mishra	2021		-		NET
6.	Mr. Prine Sen	2020		University		GATE
7.	Miss. Vaishali Amrute	2021		University		GATE
8.	Miss. Asmita Trivedi	2021		-		GATE
9.	Mr. Arpit Phulke	2021		University		GATE

13. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
International Conference on Current Trends in Advanced Materials and their Applications for Societal Development” Dr. Rekha Garg Solanki, Deptt. of Physics, Dr. H S Gour University, Sagar	120	08-03-22 to 10-03-2022
National Technology Day on Advancement of Science and Technology for Future Development	115	11 May 2022



14. Patents filed/published/awarded during the year.			
Name of the Patenter	Patent Number	Title of the patent	Year of Publication/ Award of patent
Prof. Ashish Verma	(202241039582A)	A system for IoT connected devices for data migration and synchronization	2022
Prof. Ashish Verma	(202241043752A)	An AI based system for providing adaptive services for an IoT Environment	2022
Prof. Ashish Verma	(202221042444A)	A Urea Fuel combustion method for synthesis of Europium doped CaAl ₄ O ₇ host material	2022
Dr. M. Panda	(202021106863)	A system for the development of improved ferroelectric polymer dielectrics made of PVDF metal/PVDF ceramic composites/nanocomposites	2022
Prof. Ashish Verma	(appl. No.202341004314)	Design and development of IoT enabled Surveillance robotic vehicle	2023
Prof. Ashish Verma	(Appl. No. 202341013350)	A method of fabrication and characterization of transparent solar panels for mobile devices	2023

15. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Miss Nidhi	Physics	Dr. Sandhya Patel	"Synthesis and Characterization of Mg ²⁺ ion based Polymer Electrolytes for Electrochemical Device Applications"	Y154730011 and 30-11-2015	2022

16. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Ashish Verma	-	9	11	-	-	-	-	-
2.	Prof. Ranveer Kumar	-	8	-	-	-	-	-	-
3.	Dr. Sandhya Patel	-	3	-	-	-	-	-	-
4.	Dr. Rekha G. Solanki	-	6	1	1	1	2	-	-
5.	Dr. Maheswar Panda	-	4	-	-	-	-	-	-
6.	Dr. Prashant Shukla	-	2	-	-	-	-	-	-
7.	Dr. Anupama Chanda	-	3	-	-	-	-	-	-
8.	Dr. K.K. Dey	-	9	-	-	-	-	-	-

17. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Class rooms	05
	Laboratories	07
	Seminar Halls	01
	Classrooms with LCD facilities	01
	Classrooms with LCD facilities KanadBhawan	01
	Classrooms with Wi-Fi	01
	Video Centre	Nil



18. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022		03	02	04	-	-	-	-	-	09			
2023				03						03			

19. Placement of outgoing students during the year.				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2022-23	Ankit Soni	DHSGSU,SAGAR	ICIC Bank, Raipur	45000.00
	Arti Lodhi	DHSGSU,SAGAR	Guest Teacher, Khimlasha H.S. School, Khimlasha (M.P.)	30000.00
	Prachi Lalwani	DHSGSU,SAGAR	Indian Nevi (Waiting for joining letter) Mumbai	35000.00
	Priya Chourasia	DHSGSU,SAGAR	Mother Terasha H.S. School, Saleha Distt. Panna (M.P.)	6000.00
	Dr. Prince jain	DHSGSU,SAGAR	Selected Scientific Officer, Pay level-12	Rs.56100-177500/-
	Dr. Neha Jain	DHSGSU,SAGAR	Selected Scientific Officer, Pay level-12	Rs.56100-177500/-
	Miss Pooja Ahirwar	DHSGSU,SAGAR	Selected Scientific Officer, Pay level-12	Rs.56100-177500/-
	Mr. Praveen K. Litoriya	DHSGSU,SAGAR	Guest Faculty, Govt. College, Kalarus, Morena M.P.	35000/-
	Mr. Sunil Soni	DHSGSU,SAGAR	Guest Faculty, Bansal Inst. Bhopal, M.P.	40000/-
	Mr. Arun Kumar	DHSGSU,SAGAR	Guest Faculty, Pipariya	40000/-
	Miss Anubha Sodhiya	DHSGSU,SAGAR	Guest Faculty, Govt. K.N. College, Damoh	40000/-
	Miss Swati Kurmi	DHSGSU,SAGAR	Govt. H.S. School, Jaisinagar, Sagar	40000/-
	Anurag Mishra	DHSGSU,SAGAR	K.V Damoh	25,000
	Renu Yadav	DHSGSU,SAGAR	Tata consaltanty (TCS) New Delhi	30,000
	Sharad Vishwakarma	DHSGSU,SAGAR	High School Teacher	32,800
	Shivangi Bidoliya	DHSGSU,SAGAR	Scientific Officer (BARC) RRCAT Indore	55,000
	Divya Dharpure	DHSGSU,SAGAR	Computer Oprater	5,000
	Utkal Keshri Das	DHSGSU,SAGAR	Odisha Collage	30,000

20. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.Sc.	M.Sc.	180	09

21. Students Awards/ Recognitions					
Year	Name of the award/ medal	Team / Individual	Inter-university / state/ National / International	Name of the event	Name of the student
2022-23	Poster Paper	Individual	SVN College, Sagar	3 rd Position in Poster Paper	Praveen K. Litoriya
	Poster Paper	Individual	SVN College, Sagar	2 nd Position in Poster Paper	Pushpanjali Patel
	Poster Paper	Individual	SVN College, Sagar	3 rd Position in Poster Paper	Purna Gupta
	Poster Paper	Individual	SVN College, Sagar	3 rd Position in Poster Paper	K.M. Sujata
	Best Paper Presentation	Individual	Amitee University, Gwalior	Best Paper Presentation	Sadab Anwar Khan
	Best Paper Presentation	Individual	M.L. Dahanukar College of Commerce, Mumbai	Best Paper Presentation	Shairee Nasir



1. **Name of School** : **8.0-SCHOOL OF COMMERCE & MANAGEMENT (SCM)**
Name of the Dean : **Prof. Y.S. Thakur**
Contact Details : Mobile : 9425170997
 Email : yashwantsinghthakur5@gmail.com

2. **Dates of School Board Meetings held during 2022-23** : 21.09.2022

3. **Names of External Members in the School Board :**

Name & Address	University / Institute
1. Prof. Neeti Agrawal	School of Management Studies, IGNOU Maidan Gadi, New Delhi
2. Dr. Avneesh Kumar Mishra	Principal Retd. SS Collage, Shahjahanpur

4. **Brief Introduction about the School :**

The School of Commerce and Management was set up in the year 2009 after upgradation of the University as Central University. The School has two departments i.e. Department of Commerce and Department of Business Management. The Department of Commerce offers B.Com. M.Com. and Ph.D. courses and the Department of Business Management offer B.B.A., M.B.A. and Ph.D. Programs. Department of Commerce offers three specializations i.e. Accounting, Finance and Taxation in M.Com. Program. The Department of Management also offers three specializations i.e. Finance, HR and Marketing in M.B.A. Program. Management Department Has started course in MBA Healthcare & Hospital Manangement and MBA in Travel and Tourism Management.

5. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl. No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C					01				01	
3.	Group D Ministerial Staff					01				01	

6. **Number of Teaching Faculty in the Departments under the School :**

Name of the Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Commerce							3										1	2				2	-	2
Business Management							1		1								1	1			1	1	-	1



- 1. Name of the Department** : **8.1 – Department of Commerce**
Year of Establishment : 1948
Name of the Head of Department : **Prof. J.K. Jain**
Contact Details : +91-7582-297144, 9425436471
 e-mail (HoD) : hodcommerce@dhsu.edu.in

2. Brief Introduction of the Department :

Glorious journey of the Department of Commerce commenced since 18th July 1948 on separation from the Department of Economics led by an eminent authority of Commerce named Professor Amar Narayan Agrawal who was invited from University of Allahabad (U.P) to develop Commerce as academic branch of knowledge. The Department with its continuous nurturing gave another branch of relevant knowledge "Department of Applied Economics and Business Administration" which later renamed as Department of Business Management is second Department under the aegis of School of Commerce & Management-SCM. The Growth & Development of this Department emerged on a magnificent platform by its hardworking faculty members who have adopted out of box thinking and dedication towards the University as well as the Department. The Department is leading in academic contributions in the form of popular text book writings in Hindi and English by faculty members, Research Grant under DRS, Major & Minor Projects by Faculty, faculty Participation in National-International Association conferences, Presentation of Research Papers, Recipient of Research Awards in the National Academic forums, Visiting lecture, Creating innovative ideas including own academic responsibility of Teaching of UG & PG.

With change of time we have changed its teaching learning pattern from traditional to ITC enabled class rooms. The Students are put in interactive sessions on different economic environmental perspectives. Regular cultural activities are organised by the students of the Department for multidimensional personality development. It is worth to mention that the Department always focuses on unprivileged class of society to financially assist by Post metric state scholarship, research fellowship and academic training to them for their better future. Mega campus placements drives are organised in support of placement cell of the University. The concern of the Department is to give the best to the individual to further give the further best to the society at large to serve the Nation. So far as output of Department is concern every year about 900 undergraduates, 75 postgraduates & 10 Doctorate students are prepared to attend the society. It is the proud that the Department has produced alumni in the field of administration, teaching & political in addition to corporate employee, Businessman, entrepreneurs and drama. The attraction of Department is its value centric teaching & research than attracting valuables. The Department is committed for effective implementation of National Education Policy under the dynamic leadership of Professor Neelima Gupta, the Hon'ble Vice Chancellor of the University Presently we have 03 Professors, 07 Assistant Professors & 04 guest Faculties in the Department. Looking futuristic multidimensional growth of the Department we invite precious suggestions & open support from, society, alumni academicians including administrative staff of the country.

Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1008	B.Com.	2009-10	Yes
2005	M.Com	2009-10	Yes
4005	Ph.D.	2009-10	Yes

Number of students undertaking field projects or research projects or internships		
Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M.Com. IV Sem.	2005	34

Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.COM	1008	327		305
M.COM	2005	75		35
Ph.D.	4005	09		07



3. Number of Students Admitted from the Reserved Categories during the year.														
Year	Number of seats earmarked for reserved category as per GOI or State Government rule								Number of students admitted from the reserved category					
	SC	ST	OBC	Gen	EWS	PWD	Defence	Sports	SC	ST	OBC	Gen	EWS	PWD
2022-23 (B.Com.)	48	24	87	134	32	16	16	-	29	15	112	107	42	-
2022-23(M.Com)	11	05	20	32	07	03	03	-	05	01	11	11	07	-
2022-23(Ph.D.)	01	01	02	04	01	01	-	-	-	-	2	4	1	-

4. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Jinendra Kumar Jain	ABZPJ8802D	Professor	22/09/1986	38
Prof.G.L. Puntambekar	ADZPP7574Q	Professor	02/07/1998	26
Prof. Dinesh Kumar Nema	AAVFN8659H	Professor	01/06/1998	26
Dr. Rupali Saini	BCZPS1622J	Assistant Professor	27/05/2013	10
Dr. Sushama Yadav	ACMPY6934H	Assistant Professor	27/05/2013	10
Dr. Anita Kumari	BMXPK1428N	Assistant Professor	28/05/2013	10
Dr. Shalini Choithrani	AOEPC0518D	Assistant Professor	28/05/2013	10
Dr. Pushpa Suryavanshi	ARWPA8491N	Assistant Professor	29/05/2013	10
Dr. Bhawana Rewadikar	AIEPR0213L	Assistant Professor	30/05/2013	10
Dr. Gautam Prasad	AYKPP2560J	Assistant Professor	06/01/2013	10

5. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Jinendra Kumar Jain	Ph.D	Yes	1988
Prof.G.L. Puntambekar	Ph.D	Yes	2000
Prof. Dinesh Kumar Nema	Ph.D & NET	Yes	2000
Dr. Rupali Saini	Ph.D.	Yes	2013
Dr. Sushama Yadav	Ph.D & NET	Yes	2021
Dr. Anita Kumari	Ph.D.	Yes	2013
Dr. Shalini Choithrani	Ph.D & NET	Yes	2021
Dr. Pushpa Suryavanshi	Ph.D & NET	Yes	2021
Dr. Bhawana Rewadikar	Ph.D.	Yes	2021
Dr. Gautam Prasad	Ph.D & NET	Yes	2021

6. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.Com.	VI	297	285	95.96
M.Com.	IV	24	24	100%

7. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Mr. Udit Malaiya	2019	1Jan 2023-31 st Dec 2024	ICSSR Doctoral Fellowship	ICSSR	UGC-NET/JRF
2	Ms. Unnati Ubhare	2022	2022-27	National Fellowship for SC	NSFDC	UGC-



				Students		NET/JRF
3	Mr. Ankit Chourasiya	2022	2022-27	National Fellowship for OBC Students	NBCFD C	UGC-NET/JRF
4	Ms. Parnvi Niganiya	2022	2022-27	National Fellowship for OBC Students	NBCFD C	UGC-NET/JRF
5	Ms. Abhilasha Patel	2022	2022-24	Junior Research Fellowship	UGC	UGC-NET/JRF

8. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.

Name of the workshop/ seminar	Number of Participants	Date (From – To)
Refresher course on "Social Entrepreneurship and Business Environment" UGC-HRDC- Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP.	40	23 August to 5 September, 2022
Online Refresher Course on: Publications and Research Ethics UGC-HRDC- Doctor Harisingh Gour Vishwavidyalaya, Sagar MP, A Central University	41	07 October to 20 October, 2022
Two Days National Seminar "Employability in India: Opportunity and Challenges, Sponsored by UGC	137	18 March to 19 March, 2023

9. Ph.D. awarded during the year.

Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Ms. Sujata Pari	Prof. J.K. Jain	Samaveshi Samvridhi me Sangathit Kshetra ki Udyami Mahilaon Ka Yogdaan(Sagar Shahar ke Vishesh Sandarbh Me)	2015	2023
Mr. Tarvinder Bhatia	Prof. D.K. Nema & Dr. Gautam Prasad	An Analysis of Development and Prospect of Agro Processing Industry in Sagar District	2015	2022
Mr. Toran Lal Verma	Prof. D.K. Nema & Dr. Pushpa Suryawanshi	A Study of Problems and Prospects of Micro, Small & Medium Enterprises (MSMEs) in India (With Special Reference to Madhya Pradesh)	2016	2022

10. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/Invited Lecture	Awards / Honours / Fellowship s	Chaired sessions
		National	International						
1.	Prof. J.K. Jain	11	-	-	-	-	-	-	-
2.	Prof. G.L. Puntambekar	1	2	-	1	-	-	-	-
3.	Prof. D.K. Nema	2	3	-	-	-	2	-	1
4.	Dr. Rupali Saini	-	2	-	2	2	-	-	-
5.	Dr. Sushama Yadav	-	1	-	-	1	-	-	1
6.	Dr. Anita Kumari	-	3	-	1	1	-	-	1
7.	Dr. Shalini Choithrani	-	2	-	-	1	-	-	1
8.	Dr. Pushpa Suryavanshi	-	2	-	-	-	1	1	2
9.	Dr. Bhawana Rewadikar	-	3	-	-	-	-	-	-
10.	Dr. Gautam Prasad	3	2	-	-	1	-	1	-

11. Classrooms and seminar halls with ICT - enabled

Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022-23	Class Rooms-10	wifi
	Seminar Hall-01	wifi & LCD
	Computer Lab-01	LAN, wifi & smartboard



12. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022-23	MP12500066		✓										

13. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.Com	M.Com		23
M.Com	Ph.D.		02



1. **Name of the Department** : **8.2 - Department of Business Management**
Year of Establishment : 1982
Name of the Head of Department : **Prof. Shree Bhagwat**
Contact Details : +91-7582-296464, Res.(HoD):07582- 298510, 9826089144
e-mail : (HoD) : journal.fms@gmail.com,
hodbusinessmanagement@dhsu.edu.in

2. **Brief Introduction of the Department :**

The Department of Business Management was established in the year 1982, by Prof. R. B. Saxena as the founder H.O.D. This Department occupies a place of prominence in the realm of professional management education. This Department toiled to earn the distinction of being the first institution in the state of Madhya Pradesh to offer a fulltime MBA Programme.

The vision of the department is aptly reflected in the department's motto *Semper Sursum*, which encourages all who pass through the ramparts of this institution to Always Aim High. Students at this department are provided with an environment that promotes the learning process, while every opportunity is given to them to nurture their personalities, in accordance with the high standards demanded by the industry. About 40 Ph.D. were awarded in different areas of Business Management and about 20 Students have qualified JRF/NET. The faculty members make remarkable contribution to reach academic excellence and work to groom its students in soft skills.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2003	MBA	1982	Yes
1009	BBA	1996	Yes

4. Number of students undertaking field projects or research projects or internships		
Programme name	Program Code	No. of students undertaking field projects /research projects /internships
MBA	2003	60

5. Demand Ratio (Number of seats available during the year)				
Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
MBA	2003	60	539	50
BBA	1009	60	406	57

6. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2021 – 22 MBA	09	04	16	25	06	04	01	16	23	06
2021 – 22 BBA	09	04	16	25	06	08	02	16	25	06

7. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Y. S. Thakur	ABFPT7523H	Professor	1986	38 years
Prof. Shree Bhagwat	ALZPB6321P	Professor	15/04/2005	18 years
Dr. Lokesh Uke	ABWPU2127K	Assistant Professor	31/05/2013	10 years
Dr. Suneet Walia	AAYPW0883H	Assistant Professor	10/06/2013	10 years
Dr. Babita Yadav	ADLPY4778P	Assistant Professor	18/06/2013	10 years
Dr. P. Vakula Kumari	BBSPK4216Q	Assistant Professor	19/06/2013	10 years



8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Y. S. Thakur	1991	Yes	1993
Prof. Shree Bhagwat	2011	Yes	2013
Dr. Suneet Walia	2018	No	-
Dr. Babita Yadav	2014	No	-
Dr. P. Vakula Kumari	2021	No	-
Dr. Lokesh Uke	2022	No	-

9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.B.A. (Hons)	VI	52	42	80.77%
M.B.A.	IV	55	54	98.18%

10. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Siddharth Jain	January, 2022	5 Years for UGC- JRF (Management)	Doctoral Fellowship	UGC	NET & JRF 2022 November
2	Mayank Singh Rajput	February, 2022	5 Years for UGC- JRF (Management)	Doctoral Fellowship	UGC	NET & JRF 2022 November
3	Himanshu Khatik	February, 2022	5 Years for UGC- NFSC (Management)	Doctoral Fellowship	UGC	NET 2022 November

11. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
Two week Refresher Course Conducted on "Role of Digitalization on Sustainable Social and Business Development"	40	22 Feb 2023 to 7 March 2023

12. Patents filed/published/awarded during the year.			
Name of the Patenter	Patent Number	Title of the patent	Year of Publication/ Award of patent
Dr. Babita Yadav	202211012888	A method for business growth through innovative product designs and technology solutions	2022

13. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Y.S.Thakur	3	-	-	-	-	-	-	-
2.	Prof. Shree Bhagwat	-	1	-	-	-	1	-	-
3.	Dr. Babita Yadav	-	3	1	-	-	2	1	2
4.	Dr. P. Vakula Kumari	-	1	-	1	-	-	-	-
5.	Mr. Lokesh Uke	-	-	1	1	1	1	-	-
6.	Dr. Suneet Walia	-	1	-	-	-	-	-	-



14. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specific)
2022	220510247889	1	-	-	-	-	-	-	-	-	-	-	-
2022	220510322169	-	1	-	-	-	-	-	-	-	-	-	-
2022	220510224659	-	1	-	-	-	-	-	-	-	-	-	-
2022	220520157502	1	-	-	-	-	-	-	-	-	-	-	-
2022	2205103341325	1	-	-	-	-	-	-	-	-	-	-	-

15. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
BBA	MBA	60	04



1. Name of School : **9.0 - School of Law (SAL)**
 Name of the Dean : **Prof. Y.S. Thakur**
 Contact Details : Mobile : 9340874288
 Landline : 07582-297153
 e-mail : deansolaw@dhsgsu.edu.in

2. **Dates of School Board Meetings held during 2022-23 : 18.11.2022**

3. **Names of External Members in the School Board (2022-23) :**

Name & Address	University / Institute
1. Prof. Harbansh Dixit	Dean, Teerthanker Mahaveer University, Moradabad.
2. Dr. Deepak Anand	Former Dean Law, MJP Rohilkhand University, Bareilly (U.P.)
3. Prof. Mona Purohit	Dean & Head, Department of Legal Studies, Barkatullah University Bhopal
4. Prof. Himanshu Pandey	Head, Department of Law, Maharashtra National Law University, Nagpur
5. Prof. Anurag Deep	Indian Law Institute (ILI) Delhi

4. **Brief Introduction about the School**

It is indeed a matter of great privilege for the Department of Law that the founder of the University Doctor Harisingh Gour – M.A., D.C.L., LL.D. (Cantab.), D.Litt., D.sc., Member of the Inner Temple, Knight, Bar – at Law and Member of Constituent Assembly himself was a renowned lawyer and great Jurist. The Department of Law made its humble beginning in the year 1946 as a Single Department under the 'Faculty of Law' when the University of Saugar became functional. It is the oldest Law Department in Madhya Pradesh. The name of the 'Faculty of Law' was changed to the 'School of Law' in the year 2009. The 'School of Law' consists of 'Department of Law' which offers LL.M. (Two year), LL.B. (Three year), B.A.LL.B. (Hons.) (Five year) law courses. TO SERVE THE LAW AND THE NATION - is the sacrosanct motto of the School of Law. The CBCS (Choice-Based Credit-System) has been introduced from the academic session 2009-2010.

5. **Staff Position at Dean's Office during 2022-23 : (LDC/UDC/Other Ministerial Staff)**

S.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C							1		1	
2.	Group D					1				1	

6. **Number of Teaching Faculty in the Departments under the School :**

Name of the Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Law																	1				1		2	1



1. **Name of the Department** : **9.1 Department of Law**
Year of Establishment : 1946
Name of the Head of Department : **Prof. Y.S. Thakur**
Contact Details : Office +91-7582-297153,
 Mob No. : +91-9340874288
 e-mail (HOD) : hodlaw@dhgsu.edu.in

2. **Brief Introduction of the Department :**

It is indeed a matter of great privilege for the Department of Law that the founder of the University Doctor Hari Singh Gour – M.A., D.C.L., LL.D. (Cantab.), D.Litt. D.sc., Member of the Inner Temple, Knight, Bar – at Law and Member of Constituent Assembly himself was a renowned lawyer and great Jurist. The Department of Law made its humble beginning in the year 1946 when the University of Saugar became functional. It is the oldest Law Department in Madhya Pradesh. To serve the Law and the Nation' is the sacrosanct motto of the Department of Law. The CBCS (Choice Based Credit System) has been introduced from the academic session 2009- 2010.

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1010	LL.B.	1946	Yes
1011	B.A.LL.B. (Hons)	1998	Yes
2009	LL.M.	1970	Yes
4009	Ph.D.	2021	Yes

4. Number of students undertaking field projects or research projects or internships		
Programme name	Program Code	No. of students undertaking field projects /research projects /internships
LL.B./B.A.LL.B.(Hons)	1010 / 1011	06

5. Demand Ratio (Number of seats available during the year)			
Name of the Programme	Programme ID	Number of seats available/sanctioned	Students Enrolled
LL.B.	1010	55	54
B.A.LL.B. (Hons)	1011	55	53
LL.M.	2009	38	37
Ph.D.	4009	00	00

6. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23	21	10	37	63	13	21	9	37	63	13

7. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Shri Krishna Kumar	AWYPK4502H	Assistant Professor	2013	10
Dr. Ruchi Rani Singh	EZTPS1216J	Assistant Professor	2013	10
Dr. Anupama Pandit Saxena	CDIPS7228D	Assistant Professor	2013	10
Dr. Vikash Agrawal	ANLPA1089K	Assistant Professor	2013	10
Shri Vivek Dubey	APMPD4499P	Assistant Professor	2013	10



8. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Ruchi Rani Singh	Ph.D. - 2016	Yes	2021-2022
Dr. Anupama Pandit Saxena	Ph.D. - 2007	Yes	2021-2022
Dr. Vikash Agrawal	Ph.D. - 2011	Yes	2021-2022

9. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
B.A. LL.B. (Hons) (5YR Integrated Programme)	X	36	36	100%
LL.B. (3YR Programme)	VI	37	37	100%
LL.M.	IV	32	31	96.88%

10. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences / Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		Natio nal	Inter natio nal						
1.	Shri Krishna Kumar	-	-	-	-	1	1	-	-
2.	Dr. Ruchi Rani Singh	-	-	-	-	1	1	-	-
3.	Dr. Anupama Pandit Saxena	-	-	-	-	-	-	-	-
4.	Dr. Vikash Agrawal	-	-	-	-	1	-	-	-
5.	Shri Vivek Dubey	-	-	-	-	1	-	-	-

11. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms / Seminar Hall with LCD / wifi / LAN facilities with room numbers	Type of ICT facility
2022-23	All Class Rooms, Moot Court Hall (Vikramaditya Bhawan)	Wi-fi only

12. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government Agencies (Specify)
2022-23	1893												M.P.CJ
	2129												M.P.CJ
	2142												M.P.CJ
	2323												M.P.CJ
	1844												M.P.CJ
	2245												M.P.CJ
	2033												M.P.CJ
	2231												M.P.CJ

13. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.A.-LL.B. (Hons.) / LL.B.	LL.M.		09



- 1 **Name of School** : 10.0- SCHOOL OF EDUCATIONAL STUDIES (SES)
Name of the Dean : Prof. B.I.Guru
Contact Details : Mobile : 9425171824
 email : deansoes@dhsgrsu

- 2 **Dates of School Board Meetings held during 2022-23** : 05.09.2022

- 3 **Names of External Members in the School Board :**

Name & Address	University / Institute
Prof. S.P.Singh	Dept.of Education,Mahatma Gandhi Antarashtriya Hindi Vishwavidyalaya.Wardha
Prof. B.R.Kukreti	MJP Rohilkhand University, Bareilly
Prof. D.S. Baghel	APS University, Rewa

- 4 **Brief Introduction about the School**

School of Educational Studies (SES) comprises of the Department of Education, Department of Yogic Science, Department of Adult Education and Department of Physical Education with the objectives to develop the potential of its students with human face keeping them physically and mentally fit to serve the globe in a suited way. The school aspires to reach the objectives with the help of its dedicated faculty members at large. The entire four departments keep it standing high in realizing its vision come true. These departments are working as the four strong pillars of SES. There is a long legacy of 52 years with the Department of Education engaged in producing trained teachers in its classrooms. Department of Physical Education, an important pillar of this school is engaged in the pursuit of keeping its students active in games & sports having team spirit viz. SAMBHAAV in winning and losing which is a cherished quality for success. The Extension pillar viz. Department of Adult Education has been engaged in bridging the gap between academia and common man. This department was established here to institutionalize extension as 3rd dimension of Higher Education in 1984. Since its inception it is involved in extension, teaching and research. It tries to join hands of all the departments of SES and other schools / departments to sound up the society and student community as well.

- 5 **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl. No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group - C (out source)					01				01	

- 6 **Number of Teaching Faculty in the Departments under the School :**

Name of the Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Education																	1				2			3
Yoga Education							1													1				
Adult Education																	1						1	
Physical Education																								



1. **Name of the Department** : 10.1-Department of Yoga Education
Year of Establishment : 1959
Head of Department : Prof. Ganesh Shankar
Contact Details : (HoD) : +91-7582-297150
E-mail (HoD) : hodyoga@gmail.com; hodyoga@dhsgsu.edu.in

3. Programs in which Choice Based Credit System (CBCS) has been implemented			
Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1001	B.A	----	Yes
2114/2213	M.A/MSc	----	Yes
4024	Ph.D	----	Yes

4. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2022-23 Ist Sem	04	02	08	14	03	02	00	12	07	04

5. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. Ganesh Shankar	AHXPS5089C	Head & Dean	31.10.1985	35 Years
Dr. Arun Kumar Sao	CKTAS8649L	Asst Prof.	18.09.2013	8 Years 9 Month

6. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. Ganesh Shankar Giri	D' Lit.	Yes	1990
Dr. Arun Kumar Sao	Ph.D	Yes	2013

7. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A.Yogic Science	IV	1	1	100%
M.Sc. Yoga Sc.	IV	5	5	100%

8. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1	Deeksha	2022-23	2022 to 2025	Non Net Fellowship	University	NET
2	Pragya Sao	2022-23	2022 to 2025	Non Net Fellowship	University	NET

9. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1	Dr. Arun Kumar Sao	-	2	-	1	5	3	-	-



10. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022-23	UK01000445	----	NET-JRF	-		-	-	-	-	-	-	-	-
	MP12000096	NET	----										
	MP12000109	NET	----										

11. Students Progression to Higher Education		
Programme	Programme Progression	No. of students progression
B.A. / B.Sc.	M.A. / M.Sc.	07



- 1. Name of the Department** : **10.2 – Adult Education**
Head of Department : **Prof. B.K. Shrivastava**
Contact Details : 07582-297138, 9425635675
 E-mail (HoD) : hodadulteducation@dhsu.edu.in

2. Brief Introduction of the Department :

The Department of Adult Education, under the aegis of School of Educational Studies came into existence on 08th September, 1984 and was accorded statutory status as a full-fledged teaching department in 1997. The extension & outreach activities of the Department are mainly focused on educational intervention to meet the diversity and plurality of educational needs and to create sociopolitical and cultural awareness among community about their life. Documentation and dissemination of knowledge has always been one of the major concerns of the department. Apart from teaching and extension, the department has doctoral research programme which is interdisciplinary in nature and relates to contemporary educational discourse.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2113	M.A (RURAL DEVELOPMENT)	1995	YES
4023	PhD	2005	YES

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Disater Management	AED OE 226	06 Month	54	54
Peace Education	AED OE 227	06 Month	24	24
Counselling & Guidance	AED OE 326	06 Month	40	40
Indigenous Knowledge & Society	AED OE 327	06 Month	01	01
Understanding Ambedkar	AED OE 330	06 Month	16	16

5. Number of students undertaking field project or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
MA Rural Development	2113	02

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
MA Rural Development	2113	25	250 (CUET)	01
PhD	4023	03	02	01

7. Full time Teachers working in the Department

Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Sanjay Sharma	BFMPS5394R	Assistant Professor	2013	09
Chittibabu Putcha	CKUPP9497E	Assistant Professor	2013	09

8. Full time teachers with Ph.D./D.Sc./D'Lit.

Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Sanjay Sharma	PhD	PhD	2014
Chittibabu Putcha	PhD	PhD	2015

9. Pass Percentage of Students (Outgoing Batch)

Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.A. (Rural Development)	IV	2	2	100%



10. Details of workshops/seminars/other events conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development in the year.		
Name of the workshop/ seminar	Number of Participants	Date (From – To)
Development of Resource/Promotional Material (E-Content) On Adult Education for Learners in Tribal Languages of Madhya Pradesh (Development of Primers, Training Modules, Worksheets, Assessment Items)	70	21-23 February, 2023
District Level Consultation for Development of National Curriculum Framework	103	29 April, 2022
Vidhyalayi Siksha ke Sandharv mein kriyanvayan ki rannitiyaan evam yojnaon sameeksha	400	04 August 2022
Bhartiya Bhasha Sameeti, Siksha Mantralaya, Bharat Sarkar Dwara Samposit, Teaching Larning Centre for Social Science (TLCSS), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) & Central Hindi Instriture, Agra (U.P.) ke Dwara Saiyukt Roop se Aayojit Unmukhikaran Workshop, Bhartiya bhasha main sikshan Adhigam evam paathya saamagri nirmaan.	200	10 to 11 October, 2022

11. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		Natio nal	Internation al						
1.	Dr. Sanjay Sharma	1	-	-	-	4	4	-	-
2.	Dr. Chittibabu Putcha	1	1	-	-	-	-	-	2

12. Extension and Outreach Activities				
Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
International Literacy day (Online Lecture)	Department of Adult Education	--	08-09-2022	100

13. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2021	Lecture Hall -1	Smart Classroom



1. **Name of the Department** : **10.3 - Department of Education**
Year of Establishment : 2011
Head of Department : **Prof. Bhawtosh Indra Guru**
Contact Details : +91-7582-297140
 email: educationdept02@gmail.com
 hodeducation@dhsu.edu.in

2. **Brief Introduction of the Department :**

Department of Education of the university came into the existence initially as postgraduate Basic Training (PGBT) College of Government of Madhya Pradesh in 1961. From 1967-2011 it functioned as 'University College of Education'. After the up gradation of the university into a Central University in January 2009, this University College of Education with all its entities and amenities was transformed in to Department of Education on 27 March 2011. Department of Education is successfully running different programmes of undergraduate, post graduate and doctoral levels viz B.A. B. Ed. / B.Sc. B.Ed. (4 Year Integrated Programme), B.A. (Education: as a UG Subject), M.Ed. and Ph.D. Department of Education has received grants from Ministry of Human Resource Development of Government of India under PMMMNMTT scheme to upgrade the department as School of Education. The activities of School of Education are running under two centers namely Centre for Pre-service Teacher Education and Centre for Professional Development of Teacher Educators.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

ProgrammeID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
1003	B.A.B.Ed.	2012	YES
1007	B.Sc.B.Ed.	2012	YES
2006	M.Ed.	1967	YES
4006	Ph.D.	1967	YES
1319	M.A. (Education)	2021	YES

4. Students enrolled in the courses offered

Name of the value-added courses (with 30 or more contact hours) offered	Course Code	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Value Education	EDU-EC-422	One Semester	06	06
Art and Aesthetics	IEDU-CC-714	One Semester	90	90
Yoga Education	IEDU-EC-812	One Semester	-	-
Work Education	IEDU-EC-814	One Semester	-	-
Understanding the Self	IEDU-CC-815	One Semester	90	90

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /Internships
B.A.B.Ed.	IBEDU-CC-715,716	49
B.Sc.B.Ed.	IBEDU-CC-715,716	54
M.Ed.	EDU-CC-225	13

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
B.A.B.Ed.	1003	63	-	62
B.Sc.B.Ed.	1007	62	-	62
M.Ed.	2006	62	21	13
Ph.D.	4006	12	25	11
M.A.	1319	20	02	02



7. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
B.A. B.Ed. (Integrated) I-Semester (July)	09	04	17	27	06	10	04	22	17	09
B.Sc. - B.Ed. (Integrated) I-Semester (July)	09	04	16	27	06	09	04	21	15	08
M.Ed. (2 Year Programme) I-Semester (July)	09	04	16	27	06	-	-	-	15	-
M.A. (2 Year Programme) I-Semester (July)	03	02	05	09	01	-	-	-	03	-
Ph.D. Course Work I-Semester (July)	0	0	04	05	01	-	01	05	04	01

8. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Dr. Rashmi Jain	AETPJ4918B	Assis. Professor	1998/2019	25
Dr. Rani Dubey	AGLPD2829B	Assis. Professor	1998	25
Dr. Chandrakanta Jain	AESPJ9510J	Assis. Professor	1998	25
Dr. PreetiWadhvani	AAKPW8715A	Assis. Professor	2013	10
Dr. Dharmendra Kumar Sarraf	BSOPS2052K	Assis. Professor	2013	10
Dr. Budh Singh	CMHPS2726L	Assis. Professor	2013	10
Dr. Abhishek Kumar Prajapati	CKVPP8242G	Assis. Professor	2013	10

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Dr. Rashmi Jain	Ph.D. - 1994	Yes	2021
Dr. Rani Dubey	Ph.D. - 1994	Yes	2003
Dr. Chandrakanta Jain	Ph.D. - 2005	Yes	2011
Dr. PreetiWadhiwani	Ph.D. - 2013	Yes	2021
Dr. Dharmendra Kumar Sarraf	Ph.D. - 2019	Yes	2021
Dr. Budh Singh	Ph.D. - 2017	Yes	2021
Dr. Abhishek Kumar Prajapati	Ph.D. - 2019	Yes	2021

10. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
1003- B.A. B.Ed. (4 YR Integrated Programme)	VIII	48	45	93.75%
1007- B.Sc B.Ed. (4 YR Integrated Programme)	VIII	52	51	98.08%
2006 - M.Ed.	IV	11	11	100%
1319- M.A.	IV	2	1	50.00%

11. Details of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the Department during the year.						
Sl. No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting Agency	Qualifying exam if any (NET, GATE, etc.)
1.	JRF – 01	2022-23	3 Years	UGC	UGC	NET
2.	NET- 02	2022-23	3 Years	UGC	UGC	NET



12. Ph.D. awarded during the year.					
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Mr. Aiyaj Ahmad Khan	Department of Education	Dr. Chandra Kanta Jain	Muslim SamudaykeSamajikUtthan me ShaikshikPrayasonkeSandarbh me Saiyad Ahmad Khan keYogdantathaVartman me UskiPrasangikta ka Adhyayan	2015	2023

13. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)									
S. No	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/ Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		Natio nal	Internat ional						
1.	Dr. Preeti Wadhvani	-	2	-	-	-	-	-	-
2.	Dr. Dharmendra Kumar Sarff	-	2	-	-	2	4	-	2

14. Details of students qualified in state/ national/ international level examinations during the year													
Year	Registration number /roll number for the exam	Number of students selected/ qualified											
		NET	NET-JRF	GATE	GPAT	SET	SLET	JAM	IELET	TOEFL	Civil Services	State government examinations	Other Examinations Conducted by the State / Central Government agencies (Specify)
2022-23	-	05	02	-	-	-	-	-	-	-	01	15	05



1. **Name of School** : **11.0-SCHOOL OF CHEMICAL Sc.& TECHNOLOGY (SCT)**
Name of the Dean : **Prof. A.P. Mishra**
Contact Details : Mobile :9425425938, Landline : 07582-265822
 e-mail : deansocst@dhsgsu.edu.in

2. **School Board Meeting held during the session 2022-23** : **19.09.2022**

3. **Names of External Members in the School Board** :

Name & Address	University / Institute
1. Prof. Uma Sharma	Department of Chemistry & Biochemistry, Vikram University, Ujjain (M.P.)
2. Dr. Nadlal	Department of Chemistry, Vikramjit Singh Sanatan Dharma College, Kanpur (U.P.)

4. **Brief Introduction about the School** :

The School of Chemical Sciences & Technology includes Department of Chemistry. The department is running three courses: (i) Chemistry at UG level (ii) Chemistry at PG level and (iii) Ph.D. by course work. The UG program is offered with various combinations of other science subjects. All the above courses are running the syllabi in semester wise as per the UGC model curriculum. Other works and activities of the school are as follows: Preparing of Class timetables, Admission through Counseling, Registration of Old Students, Re-Registration in single Semester Students, Registration of New Students, work related with ID Cards of students, work related to Insurance of students, submission of SC, ST, OBC & others Scholarship forms and related work, formation of Student's Council, preparation of Semester Examination Timetables, Registration of Old & New Students, etc.

5. **Strength of Students in each of Programme Session 2022-23** :

S.No.	Name of Groups	Semesters					
		I	II	III	IV	V	VI
1.	Chemistry, Forensic Science, Zoology	23	23	27	27	14	14
2.	Chemistry, Anthropology, Zoology	01	01	19	19	29	29
3.	Chemistry, Botany, Geology	19	18	30	30	24	24
	Total	43	42	76	76	57	57

6. **Staff Position at Dean's Office during 2022-23 : (UDC/LDC/Other Ministerial Staff)**

Sl.No.	Designation	SC		ST		OBC		UR		Total	
		M	F	M	F	M	F	M	F	M	F
1.	Group C	-	-	-	-	01	-	-	-	01	-
2.	Group D	-	-	-	-	01	-	-	-	01	-
3.	Group D	-	-	-	-	-	01	-	-	-	01

7. **Number of Teaching Faculty in the Department under the School** :

Name of the Department	Professor								Associate Professor								Assistant Professor							
	SC		ST		OBC		UR		SC		ST		OBC		UR		SC		ST		OBC		UR	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Chemistry	-	-	1	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	0	5	1



1. **Name of the Department** : **11.1 Department of Chemistry**
Year of Establishment : 1946
Name of the Head of Department : **Prof. A.P. Mishra**
Contact Details : +91-7582-297135
 e-mail : hodchemistry@dhsu.edu.in

2. **Brief Introduction of the Department :**

The Department was established in 1946 right from the inception of the University under the guidance of Prof. A. K. Bhattacharya and Dr. S. N. Banerjee. It has been relentless and pioneer in spreading the chemical education in each nook and corner of the globe completing 76 years of successful journey by 2022. Under devoted teachers, the Department made significant contributions to chemical research and technology and trained several hundreds who are themselves carrying out excellent work elsewhere. The broad areas of present research interest of teachers include – Nanoscience & Technology, Nanocomposites, Nanoporous materials, Heterogeneous Catalysis, Electrochemical Sensors and Supercapacitors, Organometallics, Electrochemistry, Material Science, Lipid Chemistry, Environmental Chemistry, Chemical Kinetics, Heterocyclic Chemistry, Natural Products, Coordination Chemistry, Bioinorganic Chemistry, Synthetic & Structural Inorganic and Organic Chemistry, Analytical Separation Chemistry, Computational Chemistry, etc. More than thousand papers have been published in different journal of National and International repute from the Department. With the aim of the academic technological interaction, syllabi of the PG and PhD courses have been modified. Apart from core papers there are several elective papers according to National Education Policy 2020, from each branch of Chemistry which the students can choose. A Special Assistance Program (SAP) sanctioned by UGC on “Development of Advanced Electro Analytical Methods for Screening of Biomolecules, Phytochemicals, Pharmaceuticals and modified Drugs” has been completed in the Department. The Department has also been sponsored FIST (infrastructural assistance) program of DST. The Department has Rheometer, Powder Xray Diffractometer, GCTOF, HPLCQTOF, BET surface analyzer, UVVisible spectrophotometer, FT IR spectrometer, Atomic Absorption spectrometer, Flame photometer, Electrochemical Work Station/Potentiostat/Galvanostat, Magnetic balance, HPLC, GLC, LCR Meter etc. The Department is running various major research projects sanctioned by different funding agencies such as DST (Nanoscience), DST (SERB), DST-TEC, MPCOST, and UGC. The faculty members have made remarkable contribution in teaching and establishing high quality research facility. Several faculty members enjoyed prestigious international fellowships such as Commonwealth Academic Staff Award Fellowship (UK), Alexander Von Humboldt (AVH) Fellowship, Germany, etc.

3. Programs in which Choice Based Credit System (CBCS) has been implemented

Programme ID	Programme name	Year of Introduction	Status of implementation of CBCS / elective course system (Yes/No)
2206	M.Sc. Chemistry	2009	Yes
4035	Ph.D.	2009	Yes

4. Students enrolled in the courses offered

Name of the value added courses (with 30 or more contact hours) offered	Course ID	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
M.Sc. Chemistry	2206	2 Years	39	47
Ph.D.	4035	4+1 Years	00	05

5. Number of students undertaking field projects or research projects or internships

Programme name	Program Code	No. of students undertaking field projects /research projects /internships
M.Sc. (Chemistry)	2206	58

6. Demand Ratio (Number of seats available during the year)

Name of the Programme	Programme ID	Number of seats available/sanctioned	Number of applications received	Students Enrolled
M.Sc. Chemistry	2206	62	-	39
Ph.D.	408	04	35	00



7. Number of Students Admitted from the Reserved Categories during the year										
Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	EWS	SC	ST	OBC	Gen	EWS
2021(M.Sc.)	09	04	16	27	06	04	02	13	20	02
2021(Ph.D.)	01	00	01	01	01	00	00	00	00	00

8. Full time Teachers working in the Department				
Name of the Full-time teacher	PAN	Designation	Year of appointment	Total years of Experience in the same institution
Prof. A. P. Mishra	AEEP7913C	Professor	1983	39
Prof. V. Verma	ADMPV7481P	Professor	1998	24
Prof. R. Das	AHXP7095G	Professor	2004	18
Dr. Mrs. R. Yadav	ACSPY6791Q	Associate professor	2007	15
Dr. K. K. Raj	AMUPR3911M	Associate professor	2007	15
Dr. K. B Joshi	ASGPJ6293C	Assistant professor	2013	09
Dr. Smt. S. Rai	AKFPR8749G	Assistant professor	2013	09
Dr. K. Das	BHAPD8608M	Assistant professor	2013	09
Dr. Mrs. A. Durgabanshi	ALBPD9952G	Assistant professor	2013	09
Dr. P. Ghosh	AZCPG6195M	Assistant professor	2013	09
Dr. N. Upadhyay	ABVPU2581L	Assistant professor	2013	09
Dr. M. Deshmukh	AQAPP4514E	Assistant professor	2013	09

9. Full time teachers with Ph.D./D.Sc./D'Lit.			
Name of full time teacher with Ph.D./D.Sc./D'Lit.	Qualification (Ph.D./D.Sc./D'Lit.)	Whether recognized as research Guide for Ph.D./D.Sc./D'Lit.	Year of Recognition as Research Guide
Prof. A. P. Mishra	Ph.D, D.Sc.	Yes	1983
Prof. V. Verma	Ph.D	Yes	1998
Prof. R. Das	Ph.D	Yes	2005
Dr. Mrs. R. Yadav	Ph.D	Yes	2013
Dr. K. K. Raj	Ph.D	Yes	2013
Dr. K. B Joshi	Ph.D	Yes	2013
Dr. Smt. S. Rai	Ph.D	Yes	2013
Dr. K. Das	Ph.D	Yes	2013
Dr. Mrs. A. Durgabanshi	Ph.D	Yes	2013
Dr. P. Ghosh	Ph.D	Yes	2013
Dr. N. Upadhyay	Ph.D	Yes	2013
Dr. M. Deshmukh	Ph.D	Yes	2013

10. Pass Percentage of Students (Outgoing Batch)				
Programme	CBCS-Semester	Number of students appeared in the End Semester Examination	Number of students passed in End Semester examination	Pass Percentage
M.Sc. Chemistry	IV	59	55	93.22

11. Ph.D. awarded during the year. 2022 – 2023				
Name of the PhD scholar	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
Smt. Sandhya Pathak	Prof. (Smt.) Archana Pandey	Development and Characterization of Drug(s) Loaded Nanoparticles for Osteoporosis and Evaluation for Drug Release Kinetics	2017	2022
Shri Anil Kumar Bahe	Prof. Ratnesh Das	Design, Synthesis, QSAR Studies and Biological Evaluation of some New N and O Containing Heterocyclic Compounds	2015	2022
Mr. Yogendra	Dr. Pushpal Ghosh	Energy Efficient Nanomaterials via Green Synth and their	2017	2022



Nath Chouryal		applications		
Shri Bharat Patel	Prof. (Smt.) Archana Pandey	Novel Nanoformulation with Antimalarial Drugs – Preparation, characterization and In-vitro Cytotoxicity and its Impact on Society	2018	2022
Shri Hinanshu Pandey	Prof. S. P. Shrivastava	Syntheses, Characterization of some Nitrogen Containing Heterocyclic Compounds and Screening for Various Activities	2017	2022

12. Details of publications (Research Papers, Books, Chapters in Books published/ presented / chaired sessions / attended Seminars / Conferences / Workshops; Invited Lectures given by Teaching Faculty)

S. No.	Name of the teacher	Research Papers Published		Books Published	Chapters in Books	Webinar/ Seminar/ Conferences Organized	Attended Seminars / Conferences/Invited Lecture	Awards / Honours / Fellowships	Chaired sessions
		National	International						
1.	Prof. Farid Khan	-	2	-	-	-	-	-	-
2.	Prof. A. P. Mishra	-	5	-	-	-	8	1	1
3.	Prof. R. Das	-	10	-	5	-	-	-	-
4.	Dr. Mrs. R. Yadav	-	8	-	-	2	-	-	1
5.	Dr. K. K. Raj	-	4	-	-	-	2	-	-
6.	Dr. K. B Joshi	-	11	-	-	-	-	-	-
7.	Dr. K. Das	-	1	-	-	3	3	1	-
8.	Dr. Mrs. A. Durgabanshi	1	6	-	1	-	13	-	1
9.	Dr. P. Ghosh	-	4	-	-	1	-	1	-
10.	Dr. N. Upadhyay	-	1	-	-	-	5	1	-
11.	Dr. M. Deshmukh	-	11	-	-	-	3	-	-

13. Classrooms and seminar halls with ICT - enabled		
Year	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
2022	M.Sc. Computer Lab.	LCD / wifi/LAN/Smart Board facilities
2022	Seminar Hall	LCD / wifi/LAN/Smart Board facilities

14. Students Progression to Higher Education			
Programme	Programme Progression	No. of Students Passed Out	No. of students progression
B.Sc.	M.Sc.	58	07
M.Sc.	Ph.D.	05	00

**Director, Academic Affairs**Director: **Prof. Naveen Kango**Deputy Registrar: **Shri Satish Kumar**

Director, Academic Affairs is one of the 5 Administrative Directors of the University. This office deals with all academic matters of the University and ensures full academic discipline which is mentioned in the University Ordinances. This office has organized the meetings of Academic Programme Committee (APC), Academic Council (AC) and various other committees during the year 2022-23. This office is working for the preparation and approval of the syllabi and other academic matters for Under Graduate, Post Graduate and Ph.D. programmes.

Office of Director, Academic Affairs performs the following activities:

- **Registration-** Registration of UG, PG and Ph.D. students through Heads of the Departments and Deans of the Schools.
- **Syllabus-** This office assist the Board of Studies, School Board to frame and approve the Syllabus of different programmes such as UG, PG & Ph.D. of all the departments and place the resolutions of BoS and School Board in the Academic Programme Committee and then Academic Council for approval.
- **Academic Council-** During the year this office organized three meetings of the Academic Council to discuss and approve various academic matters of the University.
- **Academic Programme Committee-** During the year this office organized the meeting of the Academic Programme Committee to discuss and approve various academic matters of the University. After approval from APC these matters are put up in the Meeting of Academic Council from time to time.
- **Research –** Academic Progress of the research scholars, submission of thesis, appointment of examiners for evaluation of thesis and the declaration of the results is monitored.
- **Students Information-** Registration/ Enrolment of UG, PG and Ph.D. students of the University and list of Ph.D. Degree awarded to the students are given in the following tables:

Students' Registration
Statistical Data of Odd Semester for UG Admitted Students in the year 2022-23.

S. No.	School	Course	I Semester			III Semester			V Semester			VII Semester			IX Semester		
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	HSS/SOL	B.A.	405	262	667	427	287	714	421	265	686	-	-	-	-	-	-
		B.A. B.Ed.	37	25	62	43	20	63	42	22	64	36	13	49	-	-	-
		B.F.A.	06	11	17	05	12	17	03	07	10	06	10	16	-	-	-
2	SCM	B.Com	163	142	305	201	114	315	188	131	319	-	-	-	-	-	-
3	MPS/SAS	B.Sc.	82	62	144	116	113	229	153	99	252	-	-	-	-	-	-
		CST	21	22	43	32	44	76	26	41	67	-	-	-	-	-	-
		SBS	16	39	55	71	98	169	56	88	144	-	-	-	-	-	-
		B.Sc. B.Ed.	21	38	59	21	38	59	33	30	63	21	34	55	-	-	-
4	SCM	BBA (Hons)	37	20	57	33	14	47	32	12	44	-	-	-	-	-	-
5	MPS	BCA	39	09	48	48	21	69	44	18	62	-	-	-	-	-	-
		B.Tech.	50	19	69	-	-	-	-	-	-	-	-	-	-	-	-
6	AIS	B.Lib. I.Sc.	27	09	36	-	-	-	-	-	-	-	-	-	-	-	-
7	AIS	BJC	03	0	03	-	-	-	-	-	-	-	-	-	-	-	-
8	EAT	B.Pharm	45	28	73	32	23	55	23	38	61	29	26	55	-	-	-
9	SAL	B.A.LL.B. (Hon's)	33	19	52	27	27	54	22	21	43	18	21	39	16	21	37
10	SAL	LL.B.	45	07	52	30	22	52	26	12	38	-	-	-	-	-	-
Total :			1030	712	1742	1086	833	1919	1069	784	1853	110	104	214	16	21	37



Students Enrolment in PG level
(School wise Number of Regular PG Students, Academic Session 2022-23)

S. No	School	I Semester			III Semester			V Semester		
		M	F	T	M	F	T	M	F	T
1	School of Arts, Education & Information Sciences (AIS)	34	14	48	18	16	34	-	-	-
2	School of Humanities and Social Sciences (HSS)	66	49	115	72	93	165	-	-	-
3	School of Languages (SOL)	44	33	77	33	50	83	-	-	-
4	School of Applied Sciences (SAS)	33	30	63	46	41	87	-	-	-
5	School of Engineering and Technology (EAT)	41	25	66	37	18	55	15	13	28
6	School of Biological Science (SBS)	30	64	94	29	64	93	-	-	-
7	School of Chemical Sciences and Technology (CST)	24	17	41	29	29	58	-	-	-
8	School of Mathematical and Physical Sciences (MPS)	47	45	92	49	44	93	-	-	-
9	School of Commerce & Management (SCM)	57	43	100	37	48	85	-	-	-
10	School of Law (SAL)	26	11	37	17	14	31	-	-	-
11	School of Educational Studies (SES)	20	28	48	19	17	36	-	-	-
	Total	422	359	781	386	434	820	15	13	28

Students Enrolment in Ph.D (One Semester)
(School wise Enrolment in Ph.D. Programme, Academic Session 2022-23)

S. No	School	I Semester		
		M	F	T
1	School of Arts, Education & Information Sciences (AIS)	07	04	11
2	School of Humanities and Social Sciences (HSS)	10	07	17
3	School of Languages (SOL)	13	06	19
4	School of Applied Sciences (SAS)	03	05	08
5	School of Engineering and Technology (EAT)	01	03	04
6	School of Biological Science (SBS)	03	03	06
7	School of Chemical Sciences and Technology (CST)	-	-	-
8	School of Mathematical and Physical Sciences (MPS)	04	03	07
9	School of Commerce & Management (SCM)	02	05	07
10	School of Law (SAL)	-	-	-
11	School of Educational Studies (SES)	02	05	07
	Total	45	41	86

Ph.D. Degree Awarded
(01.04.2022 to 31.03.2023)

S. No.	Name & Address of Research Scholar	Ph.D. Regn. No. & Date	Subject/ School	Supervisor/ Co-Supervisor	Title of Thesis	Notification No. & Date
1.	Shri Manoj Kumar Pankaj S/o Shri Bihari Lal, Mother's Name: Smt. Durgawati Devi, Village-Susuwahi Near Kosalpuri, BHU, Post-Susuwahi, District-Varanasi Pincode-221011 (U.P.) Mob:7697947078/8687637737 email: manojpankaj1990@gmail.com Male/SC/UP	Y144261031 and 12.12.2014	Political Science & Public Administration/ Humanities & Social Science (HSS)	Prof. Anupma Kaushik	<i>Dalit Stree-Purusho ki Samajik Rajneetik Prasthithi : Varanasi Jile ke Susuwahi Gram ka Ek Tulnatmak Anubhawatmak Addhyan</i>	Date of approved by the Vice-Chancellor- 01.04.2022 No./CoE/Ph.D.Notification/ Political Sc./173 Dated: 06.04.2022
2.	Smt. Sandhya Pathak D/o Shri Dayashankar Shroti, Mother's Name: Smt. Sudha Shroti, W/o Dr. Sanjay Kumar Pathak, Sneh Nagar Road, Madhukar Shah Ward, Gopalganj, Sagar, District-Sagar, Pincode-470001 (M.P.) Mob:8839263424 email: sandhya935@gmail.com Female/GEN/MP	Y17466010 and 09.11.2017	Chemistry/ Chemical Science and Technology (CST)	Prof. (Smt.) Archana Pandey, Department of Chemistry/ Prof. S. P. Vyas, Department of Pharmaceutical Sciences	"Development and Characterization of drug(s) loaded Nanoparticles for Osteoporosis and Evaluation for Drug Release Kinetics"	Date of approved by the Vice-Chancellor- 06.04.2022 No./CoE/Ph.D.Notification/ Chemistry/174 Dated: 06.04.2022



3.	Shri Muneer Ahmad Malla S/o Shri Mohd Yousuf Malla, Mother's Name: Smt. Haleema Banoo, Arigam, Tral, Pulwama, Pincode-192123 (Jammu and Kashmir) Mob:9622790800 email: mallamuneer123@gmail.com Male/GEN/J&K	Y154650081 and 30.11.2015	Zoology/ Biological Sciences (SBS)	Prof. Shweta Yadav/ Dr. Ashwani Kumar, Assistant Professor, Department of Botany	"Integrating Metagenomics and Culture-Dependent Approaches to Augment the Bioremediation of Pesticide Contaminated Agricultural Soils"	Date of approved by the Vice-Chancellor- 07.04.2022 No./CoE/Ph.D.Notification/ Zoology/206 Dated: 25.04.2022
4.	Shri Anil Kumar Bahe S/o Shri Sukya Lal Bahe, Mother's Name: Smt. Sakina Bai Bahe, Village-Bamhangoan, Ward No. 13, Post-Hirri, Tehsil-Kirnapur, District- Balaghat, Pincode-481115 (M.P.) Mob:9074886830 email: anilbahe88@gmail.com Male/OBC/MP	Y154661041 and 07.12.2015	Chemistry/ Chemical Sciences and Technology (CST)	Prof. Ratnesh Das	"Design, Synthesis, QSAR Studies and Biological Evaluation of Some New N and O Containing Heterocyclic Compounds"	Date of approved by the Vice-Chancellor- 25.04.2022 No./CoE/Ph.D.Notification/ Chemistry/ 222 Dated: 05.05.2022
5.	Ms. Blessy Elizabeth David D/o Shri David Raj, Mother's Name: Smt. Hilda David, 'EBENEZER' 386-A Mahalaxmi Nagar, Opp. Bombay Hospital, Indore, Pincode-452010 (M.P.) Mob:8989549177/9424082807 email: blessyelizabethdvd@gmail.com Female/GEN/MP	Y154250011 and 23.11.2015	Psychology/ Humanities and Social Science (HSS)	Prof. P. K. Rai/ Dr. Sanjay Kumar, Assistant Professor	"Effects of Nutrition and Psychosocial Stimulation on the Development of Children: An Intervention-based study on Malnourished Children of Madhya Pradesh"	Date of approved by the Vice-Chancellor- 21.05.2022 No./CoE/Ph.D.Notification/ Psychology/258 Dated: 27.05.2022
6.	Ms. Ekta Verma D/o Late Shri Anil Kumar Verma, Mother's Name: Smt. Madhu Verma, E803, Mantra Happy Home, Near Raja biscuit chowk, Sidcul, Haridwar, (Uttarakhand) Mob:9516765718 email: ekta86verma@gmail.com Female/OBC/UP	Y16454004 and 13.10.2016	Pharmaceutical Sciences/ Engineering and Technology (EAT)	Prof. Asmita Gajbiye	Synthesis and Characterization of Novel 4-Quinolones Derivatives In Allergic Asthma"	Date of approved by the Vice-Chancellor- 17.05.2022 No./CoE/Ph.D.Notification/ Pharmacy/259 Dated: 27.05.2022
7.	Shri Yogendra Nath Chouryal S/o Shri Gulab Chandra Chouryal, Mother's Name: Smt. Rama Devi Chouryal, Ward No.-14, Killa Mohalla, V/P Badagaon (Dhasan), District- Tikamgarh, Pincode-472010 (M.P.) Mob:9806635252 email: yogendrachouryal5@gmail.com Male/OBC/MP	Y17466014 and 29.12.2017	Chemistry/ Chemical Science and Technology (CST)	Dr. Pushpal Ghosh, Assistant Professor/ Prof. (Smt.) Archana Pandey	"Energy Efficient Nanomaterials via Green Synthesis and Their Applications"	Date of approved by the Vice-Chancellor- 02.06.2022 No./CoE/Ph.D.Notification/ Chemistry/298 Dated: 14.06.2022
8.	Shri Bhanu Pratap Prajapati S/o Shri Ram Prasad Prajapati, Mother's Name: Smt. Parvati, Village & Post- Botrai, Tehsil-Patharia, Dist.-Damoh, Pincode-470666 (M.P.) Mob:7581986574 email: bhanuprajapati55@gmail.com Male/OBC/MP	Y144640011 and 01.01.2015	Microbiology/ Biological Sciences (SBS)	Prof. Naveen Kango	"Characterization of Cellulases and Hemicellulases from Microbes and their Applications"	Date of approved by the Vice-Chancellor- 15.06.2022 No./CoE/Ph.D.Notification/ Microbiology/309 Dated: 20.06.2022
9.	Shri Robin Kumar Pundir S/o Shri Kuldeep Singh, Mother's Name: Smt. Urmila, Village & Post- Rankhandi, District.-Saharanpur, Pincode-247554 (U.P.) Mob:7049262877 email: robinbt22aug@gmail.com Male/GEN/UP	Y154620031 and 23.11.2015	Biotechnology/ Biological Sciences	Dr. Chandrama Prakash Upadhyaya, Assistant Professor	"Investigations on Different Spectra of Light on Growth and Development of Potato (<i>Solanum tuberosum</i> L.)"	Date of approved by the Vice-Chancellor- 13.06.2022 No./CoE/Ph.D.Notification/ Biotechnology/310 Dated: 20.06.2022
10.	Shri Ram Vikash Dwivedi S/o Shri Surendra Pratap Dubey, Mother's Name: Smt. Ratan Dubey, Village & Post-Ugharpur, Thana-Gosainganj, District-Sultanpur, Pincode-228119 (U.P.) Mob:955084299 email: ramvrikshd@rediffmail.com Male/GEN/UP	Y154270011 and 30.11.2015	Sociology & Social Work/ Humanities & Social Sciences (HSS)	Dr. Kali Nath Jha, Associate Prpfessor	Sthaniya Swashashan me Dalit Mahila Nretratva : Ek Samajshastriya Addhyan (Uttar Pradesh ke Sultanpur Jile ke Vishesh Sandarbha me)	Date of approved by the Vice-Chancellor- 11.07.2022 No./CoE/Ph.D.Notification/ Sociology/329 Dated: 12.07.2022



11.	Shri Abdul Alim S/o Shri Akhter Husain, Mother's Name: Smt. Kulsum, 425/222, Amber Ganj, Near Amber Ganj Police Chowki, Lucknow, Pincode-226003 (U.P.) Mob:8142891082 email: abdulaleem1990@gmail.com Male/OBC/UP	Y154710011 and 19.11.2015	Computer Science and Applications/ Mathematical and Physical Sciences (MPS)	Prof. Diwakar Shukla, Department of Mathematics and Statistics, (Ex. Head, Department of Computer Science & Applications)	"Solutions Approach to Big Data Regarding Parameter Estimation Problems in Computer Environment"	Date of approved by the Vice-Chancellor- 11.07.2022 No./CoE/Ph.D.Notification/ Computer Sc. & Applications/330 Dated: 12.07.2022
12.	Shri Gabbar Ahirwar S/o Shri Hajari Ahirwar, Mother's Name: Smt.Chanda Bai, Village Mudiya Kalrai Post Dhana Naryawali, District-Sagar, Pincode-470115 (M.P.) Mob:8602597620/9893649794 email:gabbarahirwar.ga@gmail.com Male/SC/MP	Y16426501 and 19.08.2016	Political Science & Public Administration/ Humanities & Social Science (HSS)	Dr. Neha Niranjan, Assistant Professor	Sushashan ke Prayas ke Antargrit Lokseva GuranteeYojana ka Vishleshnatamak Addhyan: Sagar Jile ke vishesh Sandarb me.	Date of approved by the Vice-Chancellor- 11.07.2022 No./CoE/Ph.D.Notification/ Political Sc./331 Dated: 12.07.2022
13.	Shri Ajay Kumar Ahirwar S/o Shri Kailash, Mother's Name: Smt.Sumat Rani, Nagar Panchayat Karapur (Chhota Muhal) Ward No. 03, District-Sagar, Pincode-470337 (M.P.) Mob:9131271306 email: ajayahi996@gmail.com (Male/SC/MP)	Y16440001 and 22.08.2016	Anthropology/ Applied Sciences (SAS)	Prof. A. N. Sharma	"The Study of Longevity among the Gond Tribe of Sagar District, Madhya Pradesh, India"	Date of approved by the Vice-Chancellor- 22.06.2022 No./CoE/Ph.D.Notification/ Anthropology/336 Dated: 15.07.2022
14.	Ms. Anshu Deep Khalkho D/o Shri Feron Khalkho, Mother's Name: Smt. Sushma Khalkho, Ayodhya Nagar, Ring Road 2, Near Guru Kripa Dental Clinic, Post-Mangla, Bilaspur, Pincode-495001 (C.G.) Mob: 9584807122/7987362928 email:anshudeepx18@gmail.com Female/ST/CG	Y164610071 and 05.10.2016	Botany/ Biological Sciences (SBS)	Prof. A. N. Rai	"Follicolous fungi from the forest flora of Ambikapur (Chhattisgarh): a survey and mycotaxonomic investigation"	Date of approved by the Vice-Chancellor- 11.07.2022 No./CoE/Ph.D.Notification/ Botany/337 Dated: 15.07.2022
15.	Ms. Vedika D/o Shri Rajendra Kumar Singh, Mother's Name: Smt. Kalpana Singh, B-37-122/2, Savitripuri Colony, Birdapur, Mehmoorganj, Varanasi, Pincode-221010 (U.P.) Mob: 9807066159 email: singh.vedika4@gmail.com Female/GEN/UP	Y17431002 and 23.08.2017	English & Other European Languages/ Languages (SOL)	Dr. Rashmi Singh, Assistant Professor	"(Con)Textualizing Narrativity and Performance in Video Games: A Theoretical Study in Relation to Storytelling"	Date of approved by the Vice-Chancellor- 11.07.2022 No./CoE/Ph.D.Notification/ English/356 Dated: 25.07.2022
16.	Shri Bharat Patel S/o Shri Beniprasad Patel, Mother's Name: Smt. Genda Rani, Village-Kachhi Pipariya, Tehsil-Rehli, District-Sagar, Pincode-470227 (M.P.) Mob:8718995205 email: bharatkp94@gmail.com (Male/OBC/MP)	Y18466004 and 28.07.2018	Chemistry/ Chemical Science and Technology (CST)	Prof. (Smt.) Archana Pandey	"Novel Nanoformulation with Antimalarial Drugs-Preparation, Characterization and In-Vitro Cytotoxicity and its Impact on Society"	Date of approved by the Vice-Chancellor- 25.07.2022 No./CoE/Ph.D.Notification/ Chemistry/357 Dated: 25.07.2022
17.	Ms. Nidhi D/o Shri Nirmal Chand Jain, Mother's Name: Smt. Kusum, Village and Post-Mohli, Tehsil-Rehli, District-Sagar, Pincode-470227 (M.P.) Mob: 8269588127 email: nidhinayakjain@gmail.com Female/GEN/MP	Y154730011 and 30.11.2015	Physics/ Mathematical & Physical Sciences (MPS)	Dr. Sandhya Patel, Assistant Professor	Synthesis and Characterization of Mg ²⁺ ion based Polymer Eleetrolytes for Electrochemical Device Applications"	Date of approved by the Vice-Chancellor- 31.07.2022 No./CoE/Ph.D.Notification/ Physics/392 Dated: 12.08.2022
18.	Shri Toran Lal Verma S/o Shri Narayan Verma, Mother's Name: Smt. Shivkumar Bai Verma, Village-Katalwahi, Post-Pipariya, Tehsil-Khairagarh, District-Rajnandgaon, Pincode-491881 (C.G.) Mob:8817505010 email: toranbsp@gmail.com (Male/OBC/CG)	Y164810041 and 16.08.2016	Commerce/ Commerce & Management (SCM)	Prof. D. K. Nema/ Dr. Pushpa Suryavanshi, Assistant Professor	A Study of Problems and Prospects of Micro, Small and Medium Enterprises (MSMEs) in India (With Special Reference to Madhya Pradesh)"	Date of approved by the Vice-Chancellor- 31.07.2022 No./CoE/Ph.D.Notification/ Commerce/393 Dated: 12.08.2022



19.	Shri Shiv Ram Maurya S/o Shri Rameshwar Prasad Mother's Name: Smt. Parvati, Village-Murarpur, Post-Kakwa, Tehsil-Amethi, District-Amethi, Pincode-227405 (U.P.) Mob:9161216017 email: shivram034@gmail.com (Male/OBC/UP)	Y154320071 and 24.11.2015	Hindi/ Languages (SOL)	Prof. A. P. Tripathi	Pranami Sampradaya ka Sahitya aur Samajik Samrasta (Solahbi Sadee se Uneesbi Sadee ke vishesh Sandarbha me)	Date of approved by the Vice-Chancellor- 06.08.2022 No./CoE/Ph.D.Notification/ Hindi/454 Dated: 14.09.2022
20.	Ms. Rakhi Devi D/o Shri Om Prakash, Mother's Name: Smt. Shivvati Verma, Village & Post- Selapur, Thana-Madhoganj, Bilgram, District- Hardoi, Pincode-241302 (U.P.) Mob: 9792587591 email: vermarakhi589@gmail.com (Female/OBC/UP)	Y154320091 and 24.11.2015	Hindi/ Languages (SOL)	Prof. Chanda Bain	Ikeeswee Sade eke Pratham Dashak ke Pramukh Hindi Upanyaso me Satta Vimarsha.	Date of approved by the Vice-Chancellor- 06.08.2022 No./CoE/Ph.D.Notification/ Hindi/455 Dated: 14.09.2022
21.	Shri Ghooman Ahirwar S/o Shri Kadori Lal Ahirwar, Mother's Name: Smt. Kasturi Bai, Gram-Ghatampur, Post-Baroda, Dhana, Baroda, Rehli, Sagar, 470228 (M.P.) Mob:8349607772 email: ghoomanahirwar1989@gmail.com (Male/SC/MP)	Y154250021 and 23.11.2015	Psychology/ Humanities and Social Science (HSS)	Dr. Sanjay Kumar, Assistant Professor	"Challenges and Coping Strategies of Elderly: A Comparative study of shelter homes and families located in central India"	Date of approved by the Vice-Chancellor- 30.08.2022 No./CoE/Ph.D.Notification/ Psychology/456 Dated: 14.09.2022
22.	Ms. Dolly Singh D/o Dr. Lotan Singh, Mother's Name: Smt. Rajesh Singh, Village-Lohosara Biswan, Post-Lodha, Tehsil-Kol, Aligarh, Pincode-202140 (U.P.) Mob:8318345563 email: dollysinghbbau08@gmail.com (Female/SC/UP)	Y17422003 and 23.08.2017	Economics/ Humanities and Social Science (HSS)	Prof. Girish Mohan Dubey	"An Analysis of Inequalities of Income and Employment in Sagar District of Madhya Pradesh"	Date of approved by the Vice-Chancellor- 30.08.2022 No./CoE/Ph.D.Notification/ Economics/457 Dated: 14.09.2022
23.	Ms. Sudha Singh D/o Shri Awadhesh Bahadur Singh Mother's Name: Smt. Geeta Singh, SS 240, Sector C-1, LDA Colony, Kanpur Road, Lucknow, 226012 (U.P.) Mob:9425422164 email: sudha17august@gmail.com (Female/GEN/UP)	Y16426104 and 29.08.2016	Political Science & Public Administration/ Humanities & Social Science (HSS)	Prof. Anupma Kaushik	Muslim Mahilao ke Manavadhikar aur Personal Law : Madhya Pradesh ke Sagar Sahar ke Sandarbha me ek Anubhawnatmak Addhyan.	Date of approved by the Vice-Chancellor- 30.08.2022 No./CoE/Ph.D.Notification/P olitical Sc./458 Dated: 14.09.2022
24.	Shri Himanshu Pandey S/o Shri Jai Kumar Pandey, Mother's Name: Smt. Anita Pandey, Shivraj Colony, Shivaji Ward, Sagar, Pincode-470001 (M.P.) Mob:7000065626/7697371988 email: himanshupandey988@gmail.com (Male/GEN/MP)	Y17466006 and 09.11.2017	Chemistry/ Chemical Science and Technology (CST)	Prof. S. P. Shrivastava	"Syntheses, Characterization of Some Nitrogen Containing Heterocyclic Compounds and Screening for various Activities"	Date of approved by the Vice-Chancellor- 14.09.2022 No./CoE/Ph.D.Notification/ Chemistry/482 Dated: 26.09.2022
25.	Ms. Ankita Tiwari D/o Shri R. K. Tiwari, Mother's Name: Smt. Shashi Tiwari, W/o Shri Pranav Pandey, 89 Mid Town, Pratap Nagar, Ratlam-457001 (M.P.) Mob:8989444123 email: ankita.tiw22@gmail.com (Female/GEN/MP)	Y154540021 and 23.11.2015	Pharmaceutical Sciences/ Engineering and Technology (EAT)	Prof. Sanjay K. Jain	"Development and Characterization of Surface Modified Nanoconstructs for Colorectal Cancer Targeting"	Date of approved by the Vice-Chancellor- 22.09.2022 No./CoE/Ph.D.Notification/ Pharmaceutical Sc./503 Dated: 30.09.2022
26.	Shri Rahul Kumar Suryawanshi S/o Shri Suresh Suryawanshi, Mother's Name: Smt. Ajan Bai, Block No. 18-I, WCL Colony, Umred, District-Nagpur-441204 (MH) Mob:8103140228 email: suryawanshi2311@gmail.com (Male/OBC/MH)	Y154640031 and 04.01.2016	Microbiology/ Biological Sciences (SBS)	Prof. Naveen Kango	"Production and Characterization of Microbial Mannanolytic Enzymes and Their Applications"	Date of approved by the Vice-Chancellor- 22.09.2022 No./CoE/Ph.D.Notification/ Microbiology/504 Dated: 30.09.2022



27.	Shri Tarvinder Singh Bhatia S/o Shri Charanjeet Singh, Mother's Name: Smt. Amarpreet Kaur, 141, Guru Gobind Singh Ward, Jhansi Road, Near Janaki Mandir, Sagar-470002 (M.P.) Mob:9926965824 email: taru2007@gmail.com (Male/GEN/MP)	Y154810041 and 29.11.2015	Commerce/ Commerce & Management (SCM)	Prof. D. K. Nema/ Dr. Gautam Prasad, Assistant Professor,	"An Analysis of Development and Prospect of Agro- Processing Industry in Sagar District"	Date of approved by the Vice-Chancellor- 22.09.2022 No./CoE/Ph.D.Notification/ Commerce/505 Dated: 30.09.2022
28.	Shri Pavan Kumar Khateek S/o Shri Kundan Lal Khateek, Mother's Name: Smt. Tara Devi Khateek, Nav Durga Kanck Mandir, Vivekanand ward, Machharai Sagar, District-Sagar, Pincode-470002 (M.P.) Mob:9425169352 email: pavankumarkhateek@gmail.com (Male/SC/MP)	Y154240051 and 27.11.2015	Philosophy/ Humanities and Social Science (HSS)	Prof. A.P. Dubey	Mahanti Prannath ka Tatvadarshan : Ek Sameekshatmak Addhyan	Date of approved by the Vice-Chancellor- 06.10.2022 No./CoE/Ph.D.Notification/ Philosophy/541 Dated: 17.10.2022
29.	Shri Akhlesh Ahirwar S/o Shri Dal Singh, Mother's Name: Smt. Prem Bai, New Basti Sironja, Post-Sironja, Tehsil & District-Sagar, 470001 (M.P.) Mob:8120107604 email: ahirwar.akhilesh2016@gmail.com (Male/SC/MP)	Y144234071 and 01.01.2015	History/ Humanities and Social Science (HSS)	Prof. D. C. Sharma	Sagar Sambhag ke Paryatan Sthal : Ek Itihasparak Anusheelan	Date of approved by the Vice-Chancellor- 06.10.2022 No./CoE/Ph.D.Notification/ HISTORY/542 Dated: 17.10.2022
30.	Shri Pronit Biswas S/o Shri Provat Biswas, Mother's Name: Smt. Utpala C/o R. K. Biswas, Near College Road, Mahadev Ward, Kareli Narsinghpur, Pincode-487221 (M.P.) Mob:9516232440/839589882 email: pronitbond28@gmail.com (Male/SC/MP)	Y154420041 and 07.12.2015	Criminology & Forensic Science/ Applied Science (SAS)	Prof. Devasish Bose	"Effects of Non- permitted Food Colorantson Oxidative Stress and Neurochemical Markers in Rat Brain"	Date of approved by the Vice-Chancellor- 06.10.2022 No./CoE/Ph.D.Notification/ Forensic Sc./543 Dated: 17.10.2022
31.	Mrs. Sarla D/o Shri Madhukar More, Mother's Name: Smt. Dwarka Bai More, Samrat Ashok Nagar, Near Marathi School, E-Type, Nepanagar, District-Burhanpur, Pincode-450221 (M.P.) Mob:6265419159 email: sarlamore@gmail.com (Female/SC/MP)	Y16471003 and 16.08.2016	Computer Science and Applications/ Mathematical and Physical Sciences (MPS)	Prof. Diwakar Shukla, Department of Mathematics and Statistics, (Ex. Head, Department of Computer Science and Applications	"Some New Methods for Ready Queue Processing Time Estimation in Multiprocessor Environment"	Date of approved by the Vice-Chancellor- 29.10.2022 No./CoE/Ph.D.Notification/ Computer Sc. & Applications/565 Dated: 31.10.2022
32.	Shri Om Prakash S/o Shri Rajiv Lochan, Mother's Name: Smt. Urmila Devi, Village-Kudari, Post-Mangi, Tehsil- Teonthar, District-Rewa Pincode-486226 (M.P.) Mob:9628002856 email: shekhar1090@gmail.com (Male/OBC/MP)	Y16423006 and 30.09.2016	History/ Humanities & Social Sciences (HSS)	Prof. Ashok Ahirwar	Kaul Janatiya ka Samajik – Sanskritik Itihas (Bhaghelkhand ke vishesh sandarb me)	Date of approved by the Vice-Chancellor- 18.10.2022 No./CoE/Ph.D.Notification/ History/566 Dated: 31.10.2022
33.	Ms. Neelima Nandkishor Dhakad D/o Shri Nandkishor Shivlal Dhakad, Mother's Name: Smt. Nirmaladevi Nandkishor Dhakad, Krishna Nagar, Badora, District-Betul (M.P.) Mob:7020289668 email: dhakad.neelima144@gmail.com (Female/OBC/MP)	Y144234031 and 01.01.2015	History/ Humanities and Social Science (HSS)	Prof. B. K. Shrivastava	"The Origin and Evolution of Hindi Cinema in the Pre- independence Period (1896-1947 CE)"	Date of approved by the Vice-Chancellor- 31.10.2022 No./CoE/Ph.D.Notification/ History/619 Dated: 17.11.2022
34.	Ms. Sarika Agrawal D/o Shri Ravindra Agrawal, Mother's Name: Smt. Usha Agrawal, Ramgopal Ji Ward, Hatta, Damoh, Pincode-470775 (M.P.) Mob:8269682959 email: sarika.sara4@gmail.com (Female/GEN/MP)	Y164640021 and 23.08.2016	Microbiology/ Biological Sciences (SBS)	Prof. Naveen Kango	"Cloning, Expression and Characterization of L-Asparaginase from Native Microbial Strains"	Date of approved by the Vice-Chancellor- 04.11.2022 No./CoE/Ph.D.Notification/ Microbiology/618 Dated: 17.11.2022



35.	Ms. Shailendra Ahirwar D/o Shri Ramcharan Ahirwar, Mother's Name: Smt. Ramlali Ahirwar, 26, Pachora, Tehsil-Palera, Sayawani Ugad, Tikamgarh, Pincode-472331 (M.P.) Mob:9179557637 email: ashailendra095@gmail.com (Female/SC/MP)	Y16472107 and 22.08.2016	Mathematics and Statistics/ Mathematical and Physical Sciences (MPS)	Prof.R.K. Gangele / Dr. M.K. Yadav, Assistant Professor	"Some Cosmological Solutions of Anisotropic Space - Time in General Relativity"	Date of approved by the Vice-Chancellor- 16.11.2022 No./CoE/Ph.D.Notification/ Mathematics/620 Dated: 22.11.2022
36.	Ms. Gayatri Rai D/o Shri Govind Rai, Mother's Name: Smt. Sumitra Rai, Near Rajmahal Road, Ghuwara Ji Ki Gali, Khangrolla Mohalla, Tikamgarh, Pincode-472001 (M.P.) Mob:9630821358 email: phd008gayatri@gmail.com (Female/SC/MP)	Y154650041 and 30.11.2015	Zoology/ Biological Sciences (SBS)	Dr. Payal Mahobiya, Assistant Professor	"The Role of Ascorbic acid and Curcumin in Regulation of Ovarian Growth of female Wistar rat via Thyroid Gland after UVB Irradiation: A Novel Approach"	Date of approved by the Vice-Chancellor- 06.12.2022 No./CoE/Ph.D.Notification/ Zoology/668 Dated: 09.12.2022
37.	Ms. Radha Rajpoot, D/o Shri Jai Pal Singh Rajpoot, Mother: Smt. Nand Kumari Rajpoot 807, Shivaji Nagar, Near Kamal Residency, Narayan Bagh Road, Jhansi-284001 (U.P.) Mob:8518807853 email: radharanisagar24@gmail.com (Female/OBC/UP)	Y154610031 and 23.11.2015	Botany/ Biological Sciences (SBS)	Prof.M. L. Khan	"Study on tree population structure of <i>Boswellia serrata</i> Roxb. ex Colebr. and other dominant tree species in Madhya Pradesh"	Date of approved by the Vice-Chancellor- 31.10.2022 No./CoE/Ph.D.Notification/ Botany/669 Dated: 09.12.2022
38.	Ms. Sushma Bagde D/o Shri Shesh Rao Bagde, Mother's Name: Smt. Sangeeta Bagde, Vinod Bhatwalkar, Anand Tarang Society, B2-802 Charholi Phata, Choviswadi, Alandi Road, Behind Reliance Smart Shop PCMC,Pune-412105 (MH) Mob:7247268621 email: sushmabagde123@gmail.com (Female/SC/MH)	Y144620011 and 29.12.2014	Biotechnology/ Biological Sciences (SBS)	Dr.Rajaneesh Anupam, Assistant Professor	"Systematic re-evaluation of Garlic (<i>Allium sativum</i>) as an antibacterial agent"	Date of approved by the Vice-Chancellor- 06.12.2022 No./CoE/Ph.D.Notification/ Biotechnology/699 Dated: 26.12.2022
39.	Shri Arvind Kumar Verma S/o Shri Prem Chandra Verma, Mother's Name: Smt. Kanti Devi, Village Ganeshi Purwa, Bhethra Madho, Sitapur, 261203 UP Mob:9452233478 email: arvindamathematica@gmail.com (Male/OBC/UP)	Y154720021 and 18.11.2015	Mathematics and Statistics/ Mathematical and Physical Sciences (MPS)	Dr.Sudhanshu Kumar, Assistant Professor	"Generalized Vector-Valued Paranormed Spaces and Study of Lacunary & Deferred Statistical Convergence"	Date of approved by the Vice-Chancellor- 11.12.2022 No./CoE/Ph.D.Notification/ Mathematics /700 Dated: 26.12.2022
40.	Ms. Shikha Jain D/o Shri Pradeep Kumar Jain, Mother's Name: Smt. Sarita Jain, H. No. 437, Near Jain Temple, Shivnagar Colony, Karond, Bhopal, Pincode-462038 (M.P.) Mob:9584686142 email: shikhajain196@gmail.com (Female/GEN/MP)	Y18461012 and 26.07.2018	Botany/ Biological Sciences (SBS)	Prof. A.N. Rai	"Fungi on Land Plants of Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.): A Mycosystematic Study"	Date of approved by the Vice-Chancellor- 24.12.2022 No./CoE/Ph.D.Notification/ Botany/704 Dated: 30.12.2022
41.	Shri Ashok Kumar Yadav S/o Shri Daya Ram Yadav, Mother's Name: Smt. Prema Yadav, Village-Ghatampur Post- Bhelara, Thana-Akhand Nagar, Tehsil-Kadipur, District-Sultanpur- 228172 (U.P.) Mob:9454283534 email: akyashok1996@gmail.com (Male/OBC/UP)	Y16421004 and 22.08.2016	Ancient Indian History, Culture and Archaeology/ Humanities & Social Sciences (HSS)	Prof.Nagesh Dubey/ Dr. Surendra Kumar Yadav Assistant Professor	Sagar Sambhag ke Pracheen Murtishilp me Ganga-Yamuna (Puratatva Sangrahalyon ke vishesh sandarbha me)	Date of approved by the Vice-Chancellor- 27.12.2022 No./CoE/Ph.D.Notification/ A.I.H., Culture and Archaeology/705 Dated: 30.12.2022
42.	Shri Aseem Mishra S/o Shri Mithlesh Mishra, Mother's Name: Smt. Shobha Mishra, Near Ware House, Ward No. 04, Galla Mandi, Tikuriya Mohalla, Panna-488001 (M.P.) Mob:9479679400 email: aseem.mishra4@gmail.com (Male/GEN/MP)	Y1542340021 and 27.11.2015	History/ Humanities and Social Science (HSS)	Dr.Sanjay Barolia, Assistant Professor	Mahamati Prannath je ki Shikshao me Sampradayik Souhadra : Prabhav avam Prasangikta	Date of approved by the Vice-Chancellor- 11.12.2022 No./CoE/Ph.D.Notification/ History/18 Dated: 16.01.2023



43.	Shri Girraj Sharma S/o Shri Ramprakash, Mother's Name: Smt. Sharda Devi, Gunj, Bandha, Ambah, Morena-476111 (M.P.) Mob: 8349628090 email: girjorensic88@gmail.com (Male/GEN/MP)	Y154420011 and 07.12.2015	Criminology & Forensic Science/ Applied Sciences (SAS)	Prof. Devasish Bose	"Study of Some Commonly Used Antibiotics in Wastewater Discharged from Hospitals in Sagar District by Liquid Chromatographic Techniques"	Date of approved by the Vice-Chancellor- 13.01.2023 No./CoE/Ph.D.Notification/ Forensic Sc./19 Dated: 16.01.2023
44.	Shri Navneet Ranjan S/o Shri Dharampal Soni, Mother's Name: Smt. Ramkumari Soni, H. No.79, Damele Chowk, Mauranipur, Jhansi-284204 (U.P.) Mob: 9713913163 email: nranjangeo@rediffmail.com (Male/GEN/UP)	Y154510111 and 31.07.2015	Applied Geology/ Engineering & Technology (EAT)	Prof.P.K. Kathal	"Geochemistry of groundwater with especial reference to fluoride (F-) contamination/ pollution within granitoids in the parts of Jhansi and Tikamgarh Districts, Central India"	Date of approved by the Vice-Chancellor- 07.01.2023 No./CoE/Ph.D.Notification/ Applied Geology/28 Dated: 18.01.2023
45.	Shri Haritabh Rana S/o Shri Digvijay Singh, Mother's Name: Smt. Pramila Kumari, Village-Rajwarwa Bigha, Post- Dalmianagar, District-Rahtas Pincode-821305 (Bihar) Mob: 7225896938 email: haritabhrana@gmail.com (Male/GEN/BIHAR)	Y16451011 and 16.08.2016	Applied Geology/ Engineering & Technology (EAT)	Prof.H. Thomas	"Petrography and Petrogenesis of rocks around Patharkhola, District Almora, Uttarakhand and their tectonic implications"	Date of approved by the Vice-Chancellor- 07.01.2023 No./CoE/Ph.D.Notification/ Applied Geology/34 Dated: 23.01.2023
46.	Shri Vikas Kumar Pathak S/o Shri Gajadhar Nath Pathak, Mother's Name: Smt. Vimla Devi, Village & Post-Itadhiya, Anchal-Rajpur, District-Baxar, Pincode-802117 (Bihar) Mob: 9471087638 email: vikas.pathak37@gmail.com (Male/GEN/BIHAR)	Y18432001 and 06.08.2018	Hindi/Languag es (SOL)	Prof.AP Tripathi Department of Hindi/ Dr. Naunihal Gautam, Assistant Professor, Department of Sanskrit	Ramesh Chandra Shah ke Nibandho ka Sanskritik Anusheelan	Date of approved by the Vice-Chancellor- 13.01.2023 No./CoE/Ph.D.Notification/ Hindi/35 Dated: 23.01.2023
47.	Ms. Geeta Yadav D/o Shri Murari Lal Yadav, Mother's Name: Smt. Durga, W/o Shri Shiv Kumar Yadav, Village- Kadirpur, Post-Bhagasa, District-Jaunpur - 223102 (U.P.) Mob: 9565142966 email: geetayadav1282@gmail.com (Female/OBC/UP)	Y154320051 and 24.11.2015	Hindi/ Languages (SOL)	Prof. Chanda Bain	21 Sadee ke Streewadi Upanyas : Badalte Samajik Pratiman (Vishesh Sandarbh : Pramukh Stree Upanyaskar-2001- 2015)	Date of approved by the Vice-Chancellor- 13.01.2023 No./CoE/Ph.D.Notification/ Hindi/36 Dated: 23.01.2023
48.	Ms. Priyanka Pahade D/o Shri Surendra Pahade, Mother's Name: Smt. Rekha Pahade, Mu-Tirmahun, Post-Lalawadi, Tehsil-Amla, District-Betul-460551 (M.P.) Mob: 7898041792 email: pahadepriyanka09@gmail.com (Female/SC/MP)	Y164420021 and 23.08.2016	Criminology & Forensic Science/ Applied Sciences (SAS)	Prof. Devasish Bose	"To Study the Presence of Toxic Dyes in Selected Textile Material and Beauty Products by Micellar Liquid Chromatography"	Date of approved by the Vice-Chancellor- 13.01.2023 No./CoE/Ph.D.Notification/ Criminology/37 Dated: 23.01.2023
49.	Shri Sunil Kumar German S/o Shri Yadunath Singh, Mother's Name: Smt. Leela Devi, E.L.-165 Near Annapurna Kirana Store, Near Little Millenium School, Pandit Deen Dayal Nagar, Gwalior-474020 (M.P.) Mob: 7415430552 email: germansunil0@gmail.com (Male/SC/MP)	Y144420011 and 01.01.2015	Criminology & Forensic Science/ Applied Sciences (SAS)	Prof. Mamta Patel	"Post-Traumatic Stress Disorder in Incarcerated Murderer"	Date of approved by the Vice-Chancellor- 13.01.2023 No./CoE/Ph.D.Notification/ Criminology/38 Dated: 27.01.2023
50.	Ms. Alankrita Gangele, D/o Shri Pradeep Gangele, Mother's Name: Smt. Manorama Gangele, City Kotwali Road, Infront of Kamal Jewellers, Chakraghat, Sagar-470002 (M.P.) Mob: 9713000368 email: alankrita1gangele@gmail.com (Female/GEN/MP)	Y154265011 and 19.11.2015	Political Science & Public Administration/ Humanities & Social Science (HSS)	Dr. Neha Niranjan, Assistant Professor	"Implementation and Impact of Public Policy for the Development of Particularly Vulnerable Tribal Groups (PVTGs): With Special Reference to Madhya Pradesh"	Date of approved by the Vice-Chancellor- 27.01.2023 No./CoE/Ph.D.Notification/ Public Administration/65 Dated: 09.02.2023



51.	Shri Ramesh Kumar Sahu S/o Shri Kanhaiya Lal Sahu, Mother's Name: Smt.Vindeshwari Devi, Old Market Colony (Forest Office Road) City/PS/Tehsil/PO-Surajpur, District-Surajpur, 497229 (C.G.) Mob: 8109262550 email: kumar.ramesh0@yahoo.com (Male/OBC/CG)	Y154420071 and 07.12.2015	Criminology & Forensic Science/ Applied Sciences (SAS)	Prof. Diwakar Singh Rajput	"Study on Internet Addiction and their Impact among Higher Educational Students (With Special Reference to Raipur & Bilaspur Districts of Chhattisgarh, INDIA)"	Date of approved by the Vice-Chancellor- 06.02.2023 No./CoE/Ph.D.Notification/ Criminology/82 Dated: 15.02.2023
52.	Shri Neelesh Gupta S/o Shri Vimal Kumar Gupta, Mother's Name: Smt. Kanti Gupta, Near Gahoi Dham, Shiv Shankar Colony, Ward No.-08, Chhatarpur, District-Chhatarpur, Pincode-471001 (M.P.) Mob: 7000050732 email: neeleshgupta12414@gmail.com Male/GEN/MP	Y16472110 and 01.09.2016	Mathematics and Statistics/ Mathematical and Physical Sciences (MPS)	Dr. U. K. Khedlekar, Assistant Professor/ Dr. Kavita Shrivastava, Assistant Professor	"Optimal Production Policies for Imperfect Production System and Rework"	Date of approved by the Vice-Chancellor- 22.02.2023 No./CoE/Ph.D.Notification/ Mathematics/143 Dated: 01.03.2023
53.	K.M. Sarita D/o Shri Dayaram Rajbhar, Mother's Name: Smt. Madhuri Devi, Village and Post- Sarain, District-Azamgarh, Pincode-223221 (U.P.) Mob:9455446116 email: saritaedu86@gmail.com Female/OBC/UP	Y164320041 and 26.09.2016	Hindi/ Languages (SOL)	Prof. A. P. Tripathi	21 Sadee ke Hindi Upanyasho me Aadiwasi Vimarsh	Date of approved by the Vice-Chancellor- 03.02.2023 No./CoE/Ph.D.Notification/ Hindi/146 Dated: 03.03.2023
54.	Shri Kapil Kumar Gautam S/o Shri Kirti Vardhan, Mother's Name: Smt. Munni Devi, Village-Naya Gaon Faizabad, Post-Jansath, District-Muzaffarnagar, Pincode-251314 (U.P.) Mob: 8267887301/9131829723 email: kapilkumargautam1@gmail.com Male/SC/UP	Y18432003 and 17.09.2018	Hindi/ Languages (SOL)	Prof. Chanda Bain	Bhartendu avam Dwivedi Yugeen Kaviyitriyo ke Kavya ka Aalochnatmak Vishleshan	Date of approved by the Vice-Chancellor- 01.03.2023 No./CoE/Ph.D.Notification/ Hindi/195 Dated: 10.03.2023
55.	Shri Shadab Alam S/o Shri Alauddin, Mother's Name: Smt. Nafish, Village & Post-Girdbargaon, Thana-Aurai, District-Bhadohi, Pincode-221314 (U.P.) Mob: 9450579705 email: shadabalam.84@gmail.com Male/OBC/UP	Y16423002 and 30.09.2016	History/ Humanities & Social Sciences (HSS)	Prof. Ashok Ahirwar	Sampanan Satyagrah ki Prasthbbhumi me Vartaman Kishan Aandolano ki Dasha aur disha : ek Aitihashik Addhyan	Date of approved by the Vice-Chancellor- 09.03.2023 No./CoE/Ph.D.Notification/ History /196 Dated: 10.03.2023



Director, Research & Development

Director: **Prof. Harel Thomas**

The office of the Director, Research & Development is one of the five administrative directors which monitor research and development related activities of the University. This office normally maintains the rules and regulations of the funding agencies and working to improve the research standard in the University. This office the directions for utilization of the grants received from the University Grants Commission (UGC), New Delhi; besides, it is also implementing various research schemes of Govt. of India, DST, DBT, ICSSR, ICHR, CSIR, AICTE, ICMR and other financial schemes of the State Government.

During the year **2022-23**, the University has received the following grants from various funding agencies:-

S.No.	Name of Agency	Amount (in Rs.)
1	DST (SERB)	77,68,299.00
2	D.B.T.	1,89,69,938.00
3	ICHR/ICPR	71,250.00
4	ICMR	89,63,282.00
5	M.P. Government	6,35,965.00
6	ICSSR	17,03,747.00
7	Govt. of India	35,06,142.00
	Total:	4,16,18,623.00

Other financial support received by various agencies is as follows:

- UGC, New Delhi has approved the research project for Rs.13,50,000.00 to Prof. H. Thomas, Dept. of Applied Geology which is running successfully, and grant receipt for the year 2022-23 Rs. Nil
- DST (SERB), New Delhi has approved the research project for Rs.53,72,400 to Dr. K.B. Joshi, Dept. of Chemistry, which is running successfully. Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2022-23 –Rs.Nil.
- DST (SERB), New Delhi has approved the research project for Rs.37,03,832 to Dr. Ashwani Kumar, Dept. of Botany, which is running successfully. Chemicals, Fellowship & Other research work head has approved under the project upto November, 2022 and transferred to Allahabad University.
- Govt. of India CARS, New Delhi has approved the research project for Rs.7,24,000 to Dr. Gaynesh Kumar Tiwari, Dept. of Psychology for 18 months and grant receipt for the year 2022-23 – Rs. Nil
- ICHR, New Delhi has approved the research project for Rs.3,00,000 to Dr. Nagesh Dubey, Dept. of A.I.History for two years and grant receipt for the year 2022-23 – Rs.71,250.00
- DST-SERB, New Delhi, has approved the research project for Rs.30,54,832.00 to Dr. Pushpal Gosh, Dept. of Chemistry, which is running successfully. Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2022-23 – Rs.7,00,000.00
- DBT, New Delhi, has approved the research project for Rs.1,08,30,400.00 to Dr. Shweta Yadav, Dept. of Zoology, which is running successfully. Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2022-23 – Rs.9,42,578.00
- DST, New Delhi has approved the DST PURSE-Phase-II for Rs.17.00 Crore to University, which is running successfully. Equipments, Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2017-18 –Rs. 5.75 Crore.
- Research Project "Indo-French Centre for the Promotions of Advanced Research (IFCPAR), Centre Franco-Indien Poursa Promotion De La Recherche Advance (CEFIPRA)" sanctioned to Dr. Vandana Vinayak, Dept. of Criminology for Rs.45,72,430.00, which is running successfully. Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2022-23 –Rs.9,47,100.00
- DST (SERB), New Delhi has approved the research project for Rs.46,95,620.00 to Dr. Rajkumar Koiri, Dept. of Zoology, which is running successfully. Equipments, Chemicals, Fellowship & Other research work head has approved under the project and grant receipt for the 2022-23 - Rs.8,00,000.00
- AICTE, New Delhi has approved the research project for Rs.17,33,334.00 to Prof. S.K. Jain, Dept. of Pharm. Sciences which is running successfully, and grant receipt for the year 2022-23 Rs. Nil.



- AICTE, New Delhi has approved the research project for Rs.20,00,000.00 to Prof. U.K. Patil, Dept. of Pharm. Sciences which is running successfully, and grant receipt for the year 2022-23 Rs. Nil.
- ICSSR, New Delhi has approved the Impress research project for Rs.7.00 lacs to Dr. Sanjay Kumar Sharma, Department of Adult Education which is running successfully, and grant receipt for the year 2022-23 Rs. Nil.
- ICSSR, New Delhi has approved the research project for Rs.6,00,000.00 to Dr. Sanjay Kumar, Dept. of Psychology which is running successfully, and grant receipt for the year 2022-23 Rs. Nil
- ICSSR, New Delhi has approved the research project for Rs.2,62,000.00 to Dr. Sanjay Kumar, Deptt. of Sanskrit which is running successfully, and grant receipt for the year 2022-23 Rs. Nil
- ICSSR, New Delhi has approved the Impress research project for Rs.7.00 lacs to Dr. Saroj Sharma, Department of Adult Education which is running successfully, and grant receipt for the year 2022-23 Rs. Nil.
- ICSSR, New Delhi has approved the research project for Rs.8,00,000 to Dr. Neelu Rawat, Dept. of Sociology for two years and grant receipt for the year 2022-23 – Rs. Nil. and transferred to Central University of Punjab.
- ICSSR, New Delhi has approved the research project for Rs.5,00,000 to Dr. Vivek Kumar Jaiswal, Dept. of Communication and Journalism for two years and grant receipt for the year 2022-23 – Rs. Nil.
- DST (SERB), New Delhi has approved the research project for Rs.79,04,480.00 to Dr. Rakesh Saini,, Dept. of Geography for three years and grant receipt for the year 2022-23 – Rs.43,00,000.00
- BRNS, Mumbai has approved the research project for Rs.32,43,850.00 to Dr. Pushpal Ghosh, Dept. of Chemistry for three years and grant receipt for the year 2022-23 – Rs.18,42,025.00
- DBT, New Delhi has approved the research project for Rs.3,16,06,560.00 to Prof. M.L. Khan, Dept. of Botany for five years and grant receipt for the year 2022-23 – Rs.1,49,61,040.00
- ICMR, New Delhi has approved the research project for Rs.20,91,288.00 to Prof. Naveen Kango, Dept. of Microbiology for two years and grant receipt for the year 2022-23 – Rs.10,45,644.00

Fellowships/scholarships by different funding agencies to Research scholars in the teaching departments for the year 2022-23:

S.No.	Name of Agency	No. of Selected Scholar/Students	Amount
1	DST Inspire Fellowship	01	4,46,535
2	ICSSR Fellowship	08	10,40,000
3	EPCO Bhopal M.P. Ph.D. Fellowship	01	3,25,000
4	ICMR Fellowship	21	79,17,638
5	Dr. Ambedkar Int. Centre (GOI) Fellowship	01	3,39,000

List of ongoing Research Projects

(a) Government of India (GOI/DBT/DST-SERB) & other Agencies

S.No.	Name of P.I.	Deptt.	Duration	Amount
1.	UGC, Prof. H. Thomas	App. Geology	18.5.2018 to	13,50,000
2.	SERB, Dr. Raj Kumar Koiri	Zoology	24.6.19 to 3 years	46,95,620
3.	SERB, Dr. Pushpal Ghosh	Chemistry	30.1.2020 to 3 years	30,54,832
4.	DST PURSE-Phase II	University	1.4.18 to 5 years	17,00,00,000
5.	DBT, Prof. Shweta Yadav	Zoology	28.8.2013 to	1,08,30,400
6.	AICTE Prof. S.K. Jain	Pharm. Science	16.5.19 to 2 year	17,33,334
7.	AICTE Prof. U.K. Patil	Pharm. Science	16.5.19 to 2 year	20,00,000
8.	Indo-French Dr. Vandana Vinayak	Criminology	17-6-2020 to 3 year	45,72,430
9.	SERB, Dr. K.B. Joshi	Chemistry	30.11.2021 to 3 years	53,72,400
10.	SERB, Dr. Ashwani Kumar	Botany	17.01.2022 to 3 years	37,03,832
11.	SERB, Dr. Rakesh Saini	Geography	30.05.2022 to 3 years	79,08,480
12.	DBT, Prof. M.L. Khan	Botany	09.11.2022 to 5 years	3,16,06,560
13.	BRNS, Dr. Pushpal Ghosh	Chemistry	09.11.2022 to 3 years	32,43,850
14.	ICMR, Prof. Naveen Kango	Microbiology	03.1.2023 to 2 years	20,91,288

**(b) ICSSR & Others Research Projects**

S.No.	Name of P.I.	Deptt.	Duration	Amount
1	Dr. Sanjay Kumar	Sanskrit	1.2.2020 to 2 year	2,62,000
2	Dr. Sanjay Kumar-ICSSR	Psychology	10.1.18 to 2 years	6,00,000
3	Dr. Sanjay Sharma	Adult Education	8.7.19 to 2 years	7,00,000
4	Dr. Saroj Sharma	Adult Education	1.3.2021 to 12 month	7,00,000
5	Dr. Gyanesh Kumar Tiwari	Psychology	11.8.2021 to 18 month	7,24,000
6	Dr. Nagesh Dubey	AIHC&A	1.8.2021 to 2 years	3,00,000
7	Dr. Neelu Rawat	Sociology	25.3.2022 to 2 years	8,00,000
8	Dr. Vivek Kumar Jaiswal	Comm. & Jour.	20.02.2020 to 2 years	5,00,000

(c) Seminar/Conference/Workshop/Symposium etc ICSSR/DST/ CSIR others agency: 2022-23

S.No.	Name of Organizer	Department	Particular	Amount
1	Prof. Nagesh Dubey	A.I.H.	ICSSR- Aajadi ka Amrit Mahotsav	1,75,000
2	Prof. Subodh Kumar Jain	Zoology	NASI Bhopal MP Science-Society Programmes	3,00,000
3	Dr. Sanjeev Saraf	Library	RMRLF New Delhi- Seminar	1,87,500
4	Dr. Kalpataru Das	Chemistry	DST-SERB Seminar	1,00,000



Director, Faculty Affairs

Director : **Prof. P.K. Kathal**
Joint Registrar: **Mr. Santosh Sohgaure**

Director, Faculty Affairs is one of the 5 Administrative Directors of the University. This office deals with all matters related to the faculty members of the University such as Promotion under CAS, Recruitments of faculty members, Leave related matters, etc. according to the University Ordinance. This office has organized the meeting of Screening Committee and Selection Committees for promotion of teachers under Career Advancement Scheme during the year. Teaching positions- sanctioned, filled and vacant post in the University are as follows :-

Teaching Positions (Sanctioned, Filled and Vacant Post) (As on 31.03.2023)

S.No.	Teaching Positions	Sanctioned Post	Filled post	Vacant post
1.	Professor	56	02	54
2.	Associate Professor	106	13	93
3.	Assistant Professor	251	143	108
	Total	413	158	255

Details of Sanctioned strength and Filled Post (As on 31.03.2023)

Name of the Post	No. of Sanctioned posts	Details of Sanctioned strength						Details of Filled up strength						
		GEN	SC	ST	OBC	EWS	PWD	GEN	SC	ST	OBC	EWS	PWD	TOTAL
Professor	56	24	08	04	15	05	02	01	01	0	0	0	0	02
Associate Professor	106	46	15	07	28	10	04	09	02	0	02	0	0	13
Assistant Professor	251	104	37	18	67	25	08	72	33	04	38	0	02	143
Total	413	174	60	29	110	40	14	82	36	04	36	0	02	158

Director, Planning & Resource Generation

Director : **Prof. Sanjay Kumar Jain**

Director, Planning and Resource Generation is one of the 5 Administrative Directors of the University. Director, Planning look after different activities related to Planning and Resource Generation in the University. Some important activities carried out by this office during the year the IQAC related activity, Ranking of the University, Unnat Bharat Abhiyan, Alumni related activities etc. This office collects the information related to the development, planning, and activities related to the University teaching departments and all faculties, information related to the students such as admission and results.

Various data related to University and affiliated Colleges were collected and uploaded on the website of Ministry of Human Resource Development, New Delhi on the portal of All India Survey of Higher Education's portal www.aishe.gov.in.

The University is working for the upliftment for the society and to provide knowledge regarding their socio-economic development in the adopted Five Villages of Sagar Districts as per the Policy of Government of India of Unnat Bharat Abhiyan.



Dean, Students' Affairs

Dean: Prof. A.D. Sharma

The office of the Dean, Students Affairs looks after the following activities:

1. Scholarship
2. Training
3. Placement and Counselling
4. Boy's & Girl's Hostel
5. Students Election
6. Students Cultural activities
7. Founder's day Celebrations
8. Railway Concession etc.
9. Other problems related to students.

After the completion admission process in different courses, an Orientation program is organized for newly admitted students in different UG and PG Programms. This event is focussed on the Knowledge and Information about CBCS System, Examination Process, Library facilities, Hostel facilities, NCC & NSS, activities of cultural Council, along with the role of Proctorial board, Anti ragging committee, SC/ST Cell and Sports activities etc.

As per the Central Universities act, 2009, a Students Council was formed on 06th and 08th February, 2023. The following Students are declared elected to Student Council from Different departments and Schools as Class Representative and School Representative respectively :

Name of School Representative

S. No.	Schools	Name of School Representative	
		Under Graduate	Post Graduate
1.	School of Arts and Information Sciences	Aarya Jain B.F.A. (Fine Art & Performing Art)	Satyam Namdeo M.A. III rd Semester, Music
2.	School of Humanities and Social Sciences	Anshika Tiwari B.A. I st Semester	Suparna Khare M.A. III rd Semester
3.	School of Languages	Shelfali Choubey B.A. I st Semester	Neeraj Kumar M.A. I st Semester
4.	School of Applied Sciences	Samarth Singh B.Sc. V th Semester– Section 'F'	Sheetal Prajapati M.Sc. III rd Semester, Criminology
5.	School of Engineering & Technology	-----Nil-----	Awanish Yadav M.Tech. V th Semester
6.	School of Biological Sciences	Pranshu Gupta B.Sc. V th Semester, Section 'C'	Ritu Bohrpi M.Sc. III rd Semester, Microbiology
7.	School of Mathematical & Physical Sciences	Saurabh Pandey B.Sc. III rd Semester– Section 'B'	-----Nil-----
8.	School of Chemical Sciences and Technology	Ritika Sahu B.Sc. III rd Semester– Section 'H'	Siddharth Shukla M.Sc. III rd Semester
9.	School of Commerce & Management	Shubham Dangi B.Com – I st Semester	Harsh Kesharwani MBA I st Semester
10.	School of Law	Aashta Choubey B.A.L.L.B. (Hons) 10 th Sem.	Anil Sahnii LL.M. III rd Semester
11.	School of Educational Studies	Hariom Singh Dangi B.A.B.Ed. I st Semester	Riya Pandey M.Ed. I st Semester

The following members are proposed for nomination in Academic Council on the basis of Merit in Cultural Activities, Sports, N.C.C, and extra curricular activities

S. No.	Curricular Activities	Name of the Representative
1.	Sports	1. Shri Mahendra Kumar, M.Sc., III Semester



		2. Ku. Nisha Chouhan, M.A., III Semester 3. Raksha Balmiki, B.A., V Semester 4. Samik Khan, B.A., V Semester 5. Somendra Yadav, M.B.A., IV Semester
2.	N.C.C. (Girls wing) (Boys wing)	1. SUO Damini Singh, B.Sc., VI Semester (III Year) 2. UO Rishabh Tiwari, B.A., IV Semester (II Year)
3.	Cultural Activities	1. Arpit Dubey, B.A., III Semester 2. Atul Pathrol, M.A., I Semester Music 3. Ritika Sen, M.P.A., III Semester 4. Khushi, B.A., V Semester 5. Pratap Raj Tiwari, B.A.LL.B., X Semester
4.	Merit	1. Chitransh Kanhowa, M.A., II Semester, Sanskrit 2. Khushbu Jain, B.A., II Semester 3. Prachi Dubey, B.Sc., IV Semester 4. Laxmi Patel, B.Com., IV Semester 5. Anuj Singh Thakur, B.Sc.B.Ed., VI Semester 6. Apeksha Singhai, B.A.LL.B.(Hons) VIII Semester

Name of Class Representative-

S.No..	Department	Class	Class Representative
1.	Communication and Journalism	M.A.(M.J.C.) I Sem. M.A.(M.J.C.) IIIrd Sem.	Anshika Tiwari ----Nil-----
2.	Yogic Science	M.A. Ist Sem M.A. IIIrd Sem M.Sc. Ist Sem M.Sc. IIIrd Sem	Samiksha Tiwari Pooja Jain Vandna Goswami Surbhi Kurmi
3.	Adult Education	M.A. (RD) Ist Sem M.A. (RD) IIIrd Sem	----Nil----- Yash Jadia
4.	Library and Information Science	M. Lib. Science	Surendra Singh Dangi
5.	Education	M.Ed. Ist Sem M.Ed. IIIrd Sem M.A. (Education) Ist Sem M.A. (Education) IIIrd Sem	Riya Pandey Manish Bardia Abhishekh Rajak Vikas Kumar
6.	Music	M.A. Ist Sem M.A. IIIrd Sem	Atul Pathrol Satyam Namdeo
7.	Ancient Indian History, Culture and Archaeology	M.A. Ist Sem M.A. IIIrd Sem	Lavkesh Vishwakarma Neha Saral
8.	Economics	M.A. Ist Sem M.A. IIIrd Sem	Susheel Kumar Patel Swarnim Kanhowa
9.	History	M.A. Ist Sem M.A. IIIrd Sem	Yogendra Saini Radha Singh Thakur
10.	Philosophy	M.A. Ist Sem M.A. IIIrd Sem	Deepali Sharma ----Nil-----
11.	Psychology	M.Sc. Ist Sem M.A. IIIrd Sem	Ayush Jain Miss. Jyotirmay Singh
12.	Political Science &	M.A. Ist Sem M.A. IIIrd Sem M.A. Ist Sem Public Admi. M.P.A. IIIrd Sem	Bhanu Prasad Kurmi Shailendra Arunima Tiwari ----Nil-----
13.	Sociology	M.A. Ist Sem M.A. IIIrd Sem	Sanaya Saxena Superna Khare



		M.S.W. Ist Sem M.S.W. IIIrd Sem	Pushpraj Singh Mahobe Ragni Jat
14.	English	M.A. Ist Sem M.A. IIIrd Sem	-- Nil – -- Nil –
15.	Hindi	M.A. Ist Sem M.A. IIIrd Sem	Niraj Kumar -- Nil –
16.	Linguistics	M.A. Ist Sem M.A. IIIrd Sem	-- Nil – -- Nil –
17.	Sanskrit	M.A. Ist Sem M.A. IIIrd Sem	Anuj Yadav Rajul Jain
18.	Urdu	M.A. Ist Sem M.A. IIIrd Sem	-- Nil – -- Nil –
19.	Anthropology	M.A./M.Sc. Ist Sem M.A. IIIrd Sem M. Sc. IIIrd Sem	Ambika Sharma Simran Sharma Suryakant Soni
20.	Criminology and Forensic Science	M.Sc. Ist Sem. M.Sc. IIIrd Sem. M.A. Ist Sem M.A. IIIrd Sem	Vishal Kumar Sheetal Prajapati Ankita Rajpoot Akansha Singh Sisaudiya
21.	General and Applied Geography	M.Sc. Ist Sem. M.Sc. IIIrd Sem. M.A. Ist Sem M.A. IIIrd Sem	Rushikesh Rajendra Mahalle Sonam Patel Ayush Kumar Jain Bharti
22.	Applied Geology	M.Tech. Ist Sem M.Tech. IIIrd Sem. M.Tech. V. Sem.	Rahul Kurmi Rajesh Kumar Sahoo Awanish Yadav
23.	Pharmaceutical Science	M. Pharm. Ist Sem. M.Pharm IIIrd Sem.	Yash Sharma Harshita Singhai
24.	Botany	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Dipti Rekha Upadhyay Vinod Kumar Prajapati
25.	Biotechnology	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Rachna Singh Jagrity Rani
26.	Applied Microbiology	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Abhishek Kumar Ritu Bohri
27.	Zoology	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Suyash Jain Subham Mishra
28.	Chemistry	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Praveen Kumar Dwivedi Siddharth Kumar Shukla
29.	Computer Science and Application	B.C.A.Ist Sem. B.C.A.IIIrd Sem. B.C.A.Vth Sem. M.C.A. Ist Sem. M.C.A. IIIrd Sem.	Abhijeet Soni Shivam Soni Sakshi Mishra Saket Singh Dangi Amit Rajpoot
30.	Mathematics and Statistics	M.Sc. Ist Sem. M.Sc.IIIrd Sem.	Yukta Vijaywargiya Mahima Jain
31.	Physics	M.Sc. Ist Sem. M.Sc. IIIrd Sem.	Aparna Pathak Pooja Thakur
32.	Business Management	B.B.A. Ist Sem. B.B.A. III rd Sem. B.B.A. V th Sem M.B.A. Ist Sem. M.B.A. IIIrd Sem. M.B.A. Ist Sem.Helt. &Sen. M.B.A. IIIrd Sem.Tre&Tur.	Nancy Jain Shalvi Jain Ayushi Patel Harsh Kesharwani Amisha Jain Parth Sharma Prashant Patel



33.	Commerce	M.Com. Ist Sem M.Com. IIIrd Sem.	Sahil Verma Anjali Jain
34.	Fine Arts & Performing Arts	M.P.A. Ist Sem. M.P.A. IIIrd Sem.	Sanyam Jain Bhaskar Singh Thakur
35.	School of Law	B.A.LL.B. Ist Sem. (Hon.) B.A.LL.B. IIIrd Sem.(Hon.) B.A.LL.B. Vth Sem.(Hon.) B.A.LL.B. VII Sem. (Hon.) B.A.LL.B. IX Sem.(Hon.) LL.B. Ist Sem. (3years) LL.B. IIIrd Sem. (3years) LL.B. Vth Sem. (3years) LL.M. Ist Sem. LL.M. IIIrd Sem.	Aashka Mourya Pratha Rajak Aditya Dubey Satyam Nandan Aashta Choubey Rajeshwar Singh Chouhan Aditi Tripathi Sahil Khan Behna Mrityunjay Pandey Anil Sahni
36.	School of Arts and Information Science	B.J. I Sem. B.Lib. I Sem. B.F.A. I Sem. B.F.A. III Sem. B.F.A.V Sem. B.F.A. VII Sem.	Baldev Prasad Ahirwar Aman Sahu Hemant Prajapati -----Nil----- Aarya Jain Sumit Jain
37.	School of Humanities & Social Sciences.	B.A. Ist Semester B.A. IIIrd Semester B.A. Vth Semester	Anshika Tiwari Diya Salooja Bhoomika Katriya
38.	School of Language	B.A. Ist Semester B.A. IIIrd Semester B.A. Vth Semester	Shefali Choubey Priyanshu Tiwari Aarchi Pathak
39.	School of Commerce & Management	B.Com. Ist Sem.-A B.Com. Ist Sem.-B B.Com. Ist Sem.-C B.Com. Ist Sem.-D B.Com. Ist Sem.-E B.Com. Ist Sem.-F B.Com. IIIrd Sem.-A B.Com. IIIrd Sem.-B B.Com. IIIrd Sem.-C B.Com. IIIrd Sem.-D B.Com. IIIrd Sem.-E B.Com. Vth Sem.-A B.Com. Vth Sem.-B B.Com. Vth Sem.-C B.Com. Vth Sem.-D B.Com. Vth Sem.-E	Abhi Upmanyu Kahkasha Khan Kumari Anjali Bharti Priya Thakur Shreya Chourasiya Shubham Dangi Ayushi Jain -----Nil----- Preet Pal Kour -----Nil----- -----Nil----- -----Nil----- -----Nil----- Ankita Bharadwaj Keerti Mangwani Riya Jain Deeksha Dubey
40.	School of Applied Sciencs	B.Sc. Ist Sem. Sec.- F B.Sc. Ist Sem. Sec. -G B.Sc. IIIrd Sem. Sec. -F B.Sc. IIIrd Sem. Sec. -G B.Sc. Vth Sem. Sec.- F B.Sc. Vth Sem. Sec.- G	Shruti Sen Martand Yadav Prachi Sharma Sachin Kumar Mishra Samarth Singh Yash Choubey
41.	School of Mathematical and Physical Sciences	B.Sc. Ist Sem. Sec. -A B.Sc. Ist Sem. Sec. -B B.Sc. IIIrd Sem. Sec.- A B.Sc. IIIrd Sem. Sec. -B B.Sc. Vth Sem. Sec.- A B.Sc. Vth Sem. Sec. -B	Ajay Rajak Aryan Shukla Aakash Singh Thakur Saurabh Pandey Rohit Chadar Vinamra Tiwari



42.	School of Biological Sciences	B.Sc. Ist Sem. Sec. -C B.Sc. Ist Sem. Sec. -D B.Sc. Illrd Sem. Sec. -C B.Sc. Illrd Sem. Sec. -D B.Sc. Vth Sem. Sec. -C B.Sc. Vth Sem. Sec. -D	-----Nil----- Shrishti Tamrakar -----Nil----- -----Nil----- Pranshu Gupta Hemant Ladiya
43.	School of Chemical Sc. and Technology	B.Sc. Ist Sem. Sec.- E B.Sc. Ist Sem. Sec.- H B.Sc. Illrd Sem. Sec.- E B.Sc. Illrd Sem. Sec. -H B.Sc. Vth Sem. Sec.- E B.Sc. Vth Sem. Sec.- H	Vijaya Bharti Bhavya Ashwinee Kumar Paleear Ritika Sahu Rajnandini Saini Dhanraj Singh
44.	School of Enginee and Technology	B.Pharm Ist Sem. B.Pharm Illrd Sem. B.Pharm V th Sem. B.Pharm VII Sem	Arpan Tiwari Harsh Mishra Hanshika Choubey Princy Lodhi
45.	School of Educational Studies	B.A.B.Ed. Ist Sem. B.A.B.Ed. Illrd Sem. B.A.B.Ed. Vth Sem. B.A.B.Ed. VIIth Sem. B.Sc.B.Ed. Ist Sem. B.Sc.B.Ed. Illrd Sem. B.Sc.B.Ed. Vth Sem. B.Sc.B.Ed. VIIth Sem.	Hariom Singh Dangi Meenakshi Yadav Vidushi Jain Banwari Verma Ankita Pandey Mohit Yadav Abhiraj Mishra Ashmika Jain
46.	Institute of Engineering & Technology	B.Tech. Ist Sem. Secti.CSE B.Tech. Ist Sem. Secti.ECE	Shiv Kumar Dubey Ansh Kesharwani

- A meeting was organised with the School & Class representatives with Vice-Chancellor on 18th April, 2023.
- The Dean, Student Affairs has implemented the Group Accidental Insurance to all regular students through – ICICI Lombard GENERAL INSURANCE Company Limited. Sagar with a minimum Premium of Rs. 29/- for per students/ per rupees.
- During the session 2022-23 about 30 Students were given monthly Season Ticket Railway Concession for daily up & down from their home village near by area.
- On 26 November 2022 the birthday of Dr. Harisingh Gour was celebrated with great Zeal & garity. On this occasion the monthly News paper 'Samay' of Journalism and books written by Teachers/Officers/employees were released by the Hon'ble Kulpati.
- Various circulars about the employment, seminars, etc. were circulated among the students.



Anti Ragging Committee

As per the UGC Anti Ragging Rules 2009. The following committee was made to control the ragging in University.

Anti Ragging Committee for the University Teaching Departments -

- | | |
|---|------------|
| 1. Prof. Chanda Bain – Department of Hindi – Proctor | – Chairman |
| 2. Dr. Shri Bhagwat – Department of Business Management | – Member |
| 3. Dr. Ritu Yadav, Department of Chemistry | – Member |
| 4. Dr. Rajendra Yadav, Department of Hindi | – Member |
| 5. Dr. Dr. Rakesh Soni, Department of Fine Art & Performing Art | – Member |
| 6. Dr. C.P. Upadhyaya, Department of Biotechnology | – Member |
| 7. Dr. Pawan Kumar Sharma, Department of Geography | – Member |
| 8. Dr. Virendra Singh Matsaniya, Department of Economics | – Member |
| 9. Shri Krishna Kumar, Department of Law | – Member |

Anti Ragging Squad for University Teaching Departments –

- | | |
|--|------------|
| 1. Prof. K.K.N. Sharma, Department of Anthropology | – Chairman |
| 2. Prof. Ashok Ahirwar, Department of History | – Member |
| 3. Prof. H.Thomas, Department of Applied Geology | – Member |
| 4. Prof. Diwakar Singh Rajput, Department of Sociology | – Member |
| 5. Prof. R.K. Gangele, Department of Mathematics | – Member |
| 6. Prof. Shweta Yadav, Department of Zoology | – Member |
| 7. Prof. Anupma Kaushik, Department of Political Science | – Member |

Anti Ragging Squad for Hostels –

(A) Boys Hostel :

- | | |
|------------------------------|------------|
| 1. Prof. Rajesh Kumar Gautam | – Chairman |
| 2. Dr. Utsav Anand | – Member |
| 3. Dr. Rakesh Soni | – Member |
| 4. Dr. Anil Kumar Kasyap | – Member |

(B) Girls Hostel :

- | | |
|-------------------------|------------|
| 1. Prof. Vandana Soni | – Chairman |
| 2. Prof. J.D. Ahi | – Member |
| 3. Dr. Vandana Rajoriya | – Member |
| 4. Dr. Navajot Kaur | – Member |

The committee worked hard & there was no case of Ragging in the University.



Central Admission Cell

Coordinator: Prof. Diwakar Singh Rajput

To strengthen the spirit of quality in higher education, good students have to be admitted in the University after testing them through Entrance Test at UG, PG and Ph.D. levels. As per the rules of Central University, the admissions were made for academic session 2022-23, through CUET-UG and CUET-PG 2022 conducted by the National Testing Agency (NTA), New Delhi. The admissions into the Ph.D. Programme were made by the Central Admission Cell of the University through the All India Ph.D. Admission Examination.

After holding several meetings and discussions with the School Deans & HoD's the Information Bulletin (Brochure) – 2022-23 was prepared for UG, PG & Ph.D. programs admission, incorporating all the necessary rules and guidelines to facilitate the process. The details of available seats, eligibility conditions, and fee structure were the features of the Brochure. All the Admission details are made available on the University website also.

After the declaration of the CUET Results by NTA, New Delhi the students are required to register for their preference of the programme on University portal. In the year 2022-23, 11981 candidates for UG and 11474 candidates for PG programme were registered for the admission against the available seats of 2229 for UG and 1317 for PG. In the year 2022-23, total 1717 students in UG and 820 students in PG were admitted under various programmes. For the Ph.D. Programme, 92 students have taken admission out of 1246 registered candidates for 34 subjects. Besides UG, PG, Ph.D. programmes the admission to some Diploma Courses were also made through Institutional Admission Process.

**Centre Advanced Research (CAR)**Coordinator: **Prof. Harel Thomas**Officer in-Charge: **Mr. Ramesh Chandra Prajapati, Technical Officer**

The Centre for Advanced Research (CAR) facility was developed with support from UGC, New Delhi and DST-PURSE scheme and is a cluster of eight different advance centers namely:

- Centre for Advanced Mass Spectroscopy
- Centre for Atomic Mineral Analysis
- Centre For Advanced Electron Microscopy And Imaging
- Centre for NMR Spectroscopy and X-Ray Diffractometry
- Centre for DNA Sequencing and Cytometry
- Centre for Nano-particle characterization
- Centre for Advanced Chromatography
- Centre For DNA Amplification and Proteomics
- These centers and facilities aim to support and strengthen the scientific research and teaching by providing state-of-the-art instrumentation and expertise in applications of high-end sophisticated instruments to the researchers and students of the university and other institutions. The CAR at the Dr. Harisingh Gour Vishwavidyalaya, Sagar is equipped with 29 high-end sophisticated instruments which are Nuclear Magnetic Resonance Spectrometer (NMR), Single Crystal X-ray Diffraction (SC-XRD), Powder XRD, Atomic Force Microscope (AFM), Liquid Chromatography-Mass Spectrometer (LC-MS), Scanning Electron Microscope (SEM), Transmission Electron Microscope (TEM), Brunauer Emmelt Teller (BET), Gas Chromatography-Mass Spectrometer (GC-MS), Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Particle Size Analyzer, Q-PCR and many more such instruments to facilitate this goal. We welcome all the scientists, research scholars and students to utilize this facility for analyzing their samples.
- Recently, the facility charge list has been updated by the duly constituted committee and has been uploaded on the university website.

Workshop Organized in CAR

- 3 Days workshop on NMR Spectroscopy and X-Ray Diffraction from 21 March to 23 March, 2023 was organized by the Centre for Advanced Research in Association with the Department of Physics. In this workshop, more than 60 participants were given the training and demonstration on the NMR Spectrometer and XRD by the experts arrived from the prestigious institutions such as TIFER, Mumbai and IISER, Bhopal.

List of CAR Instrument(s) & its Name of Teacher-In-Charge(s)

S. No.	Name of the Centre	Name of Instruments	Name of Teacher In-charge(s)/deptt in which Instrument Installed.	Installation Date.	Model No.	Make
1.	Centre for Advance Mass Spectroscopy	GC-MS	Dr. Kalptaru Das/ -Chemistry	22.12.2014	JMS T100GCV	JEOL ASIA
		HPLC-MS	Dr. Kalptaru Das/ -Chemistry	24.04.2015	AUT FRA2.V	WATERS Ges.m.bH
		BET	Dr. Pushpal Ghosh -Chemistry	06.08.2015	BELSORP-MR6 M	BEL JAPAN Inc,
		RHEOMETER	Dr. Ratnesh Das -Chemistry	01.03.2013	MCR502S	Anton Par
		ECWS	Dr. Ratnesh Das / Dr. Neeraj upadhyay -Chemistry	06.01.2016	AUT128N FRA2.V	METROHM Neetherland
2.	Centre for Atomic Mineral Analysis	ICP-MS	Prof. H. Thomas -App.Geology	15.05.2014	Aurora M 90	Bruker
		Polarizing Microscope	Prof. H. Thomas - Applied Geology	13.06.2019		Leica
3.	Centre For Advance Electron Microscopy And Imaging	SEM	Dr. P. Ghosh/ -E.M.L. Bldg.	27.03.2014	NOVA NANO SEM 450	FEI Company
		AFM	Dr.K.B.Joshi -E.M.L. Bldg.	03.03.2014	INNOVA 43116 IN010	Bruker
		TEM	Dr. Yogesh Bhargawa -E.M.L. Bldg.	26.02.2014	Tecnai G2 30 S-TWIN	FEI -Company



		CLSM	Prof. Shweta Yadav -Zoology	24.04.2015	AUT FRA2.V	WATERS Ges.m.bH
4.	Centre for NMR Spectroscopy and X-Ray Diffractometry	STA	Dr. Ranveer Kumar -Physics	05.01.2014	206.019.242	NETZSCH
		LRS	Prof. Ranveer Kumar -Physics	23.05.2013	Invia 784337	Renishaw
		POWDER XRD	Prof. Ranveer Kumar -Physics	15.04.2013	D-8 Advance 206890	Bruker
		Single Crystal XRD	Dr. Niraj Upadhyay / -Physics	27.03.2014	KAPPA APEX II	Bruker AXS
		Spectroscopic Ellipsometer	Dr. Prashant Shukla -Physics	22.02.2015	M-2000 U	JA Woolam & Co. USA
		NMR	Dr. K. K. Dey-Physics	07-03-2017	Ecx- 500	JEOL
5.	Centre for DNA Sequencing and Cytometry	DNA SEQUENCER	Dr. C.P. Upadhyay -Biotechnology	24.12.2013	622--0010	Applied Bio- systems/Hitachi
		CSFC	Dr. C.P. Upadhyay -Biotechnology	14.02.2014	FASCSARIA III -4	BECTON DICKINSON HOLDING
6.	Centre for Nano-particle characterization	PCS Based Particle Size Analyzer	Prof. Sanjay Jain -Pharmaceutical Sciences	01.03.2014	AUT FRA2.V;	Micromeritics Instrument Corporation
		Centrifuge (Hermle)	Dr. Dharmendra Jain -Pharmaceutical Sciences	18.02.2014	B-90 Advanced	Buchi
		NSD	Prof. Sanjay Jain - Pharmaceutical Sciences	03.09.2019		Hermle
7.	Centre for Advance Chromatography	HP-TLC	Prof. Devasish Bose -Forensic Sc, &Criminology	30.04.2013	SN1906 W021	CAMAG
		FTIR	Prof. Devasish Bose -Forensic Sc, &Criminology	13.03.2013	SN 340	Bruker Tensor - 37
		UPLC	Prof. D. Bose - Criminology & For. Science	12.12.2019		Shimadzu
8.	Centre For DNA Amplification and Proteomics	RT-PCR	Prof. Naveen Kango -Microbiology	19.08.2013	7500	Applied - Biosystems
		ULTRACENTRI FUGE	Prof. Naveen Kango -Microbiology	09.07.2013	WX 100 Sorvall Ultra	Thermo -Fisher
		Chemoluminescence Doc	Prof. N. Kango -Microbiology	22.08.2019		Azure bio system, inc.
		FPLC	Prof. N. Kango -Microbiology	10.09.2019	AKTA Pure	GE health care

Consultancy Generated in CAR for FY. 2022-23

S. No.	Name of Instruments	Name of Instrument Teacher-In-charge(s)	Revenue Generated in FY 2022-23
1.	GC-MS	Dr. Kalptaru Das	6000
2.	BET	Dr. Pushpal Ghosh	1416
3.	TEM	Dr. Yogesh Bhargava	53124
4.	STA	Prof. Ranveer Kumar	1500
5.	POWDER XRD	Dr. Anupama Chanda Prof. Ranveer Kumar	36500
6.	Spectroscopic Ellipsometer	Dr. Prashant Shukla	1100
7.	NMR	Dr. K.K. Dey	10050
8.	HP-TLC	Prof. Devasish Bose	300
9.	RT-PCR	Prof. Naveen Kango	1250
10.	ECWS	Prof. R Das	1500
11.	Rheometer	Prof. R Das	1050
Total Rs.			113790



Educational Multimedia Research Centre (EMRC)

Director: Dr. Pankaj Tiwari

Media Centres of UGC-CEC

The University Grant Commission (UGC) has setup 21 Educational Multimedia Research Centres (EMMRC's) popularly called media centres across the country. These are basically meant for production of quality educational T.V. programmes/e-content and MOOC etc.

The EMMRC Sagar is the Media Centre of the UGC-CEC, New Delhi and Sagar University and functions under the direct supervision of the BoM. The primary objective of this Media Centre is to produce ETV and multimedia based programmes for the furtherance of quality education at college and university levels throughout India. The media centre also provides television programmes for dissemination of knowledge through **24x7 Vyas higher Education T.V. channel** and **SWAYAMPRAKHA 32 DTH TV channels**. ETV Programs of EMMRC, Sagar are also available on www.cec.nic.in, all govt. websites, portal & DTH Platforms (www.swayamprabha.gov.in)

EMMRC Sagar programmes are assisted to upgrade, update and enrich the quality of Higher education. To accomplish its mission of producing quality ETV programmes, EMMRC Sagar merges best expertise of subject specialists from the host Doctor Harisingh Gour Vishwavidyalaya, Sagar. So far EMMRC, Sagar has produced **2888** educational T.V. programs in the field of Pharmacy, Forensic Science, Criminology, Botany, Geology, Sanskrit, Environmental Science, Sociology, Performing Art, Yogic Science, Fine Art, History, Hindi Literature, English Literature, Journalism, Law, Music, Zoology, Rural development, Folklore, Chemistry etc.

This EMMRC is pioneer in the field of Massive Open Online Course (MOOC) development and its production so far this centre has developed 21 massive Open Online Courses and over 50,000 students have been enrolled in the MOOCs via **SWAYAM portal of MoE**. (swyam.gov.in) In addition to assigned work of CEC, this centre had recorded and shot various special lectures of foreign experts visited under Global Initiative for Academic Network (GIAN). Presently, the centre is engaged in the massive translation work of MOOC courses assigned by CEC, New Delhi, and the nodal agency of all media centres. The Centre had already completed the translation work of Phase –I and submitted more than 200 videos/modules and e- text book.

In view of preservation of regional folk art and culture, this Media Centre has been engaged in the production of various performing and fine art form of the Bundailkhand region. EMMRC had recorded the television interview of many celebrities, scientist, poet and artist like Bheemsen Joshi Teejan Bai Habib Tanvir B.V. Karnth Ramakant Gundecha Prabhas Joshi Kailash Satyarthi Kedarnath Singh Kuwamaryan Ashok Bajpai Govind Namdev Rameshchandra Shah, Padamshri Kapil Tiwari Padmshri Bhuri Bai Padmshri Ramsahay Pandey, for archival purpose.

2. Educational Television programmes production for SWAYAM 32DTH

2.1 Educational Television Series

Submission of educational television series –I : A series titled as *Film Samichha*. The Educational TV series is containing 10 Nos episodes produced and submitted by EMMRC to CEC, New Delhi for telecast. This series is based on the various aspects of the film criticism and review writing.

Educational T.V. Programme Production : This centre has produced and developed **193 Educational T.V. Programmes** during the FY 2022-23.:

2.2 Educational/ Enrichment documentary production

A film “*Tamboora Taan le Bande*” produced by this centre was nominated in the competitive category in **13th Dada Saheb Phalke Film Festival-2023, New Delhi**. The Producer and Director of film is Shri Mr. Bhartesh Jain.

2.3 Educational podcast production : 10 No. of podcast samples sent to CEC, New Delhi on Jan., 2022

3. Massive open online course development and delivery on SWAYAM portal (MOOCs)

3.1 Delivery of MOOCs

Completion of UG /PG MOOCs. : The EMMRC-Sagar has developed and offered 8 Nos. Undergraduate and 1 Postgraduate MOOCs. These MOOCs uploaded on SWAYAM Portal and more than 15,000 students were registered in MOOCs after successful completion of MOOC the online end examination was organized by National Testing Agency.



04 No. of UG & PG MOOCs produced, developed and delivered in the semester (July to December, 2022).

04 No. of UG & PG MOOCs produced, developed and delivered in the current semester (January to June, 2023).

4. Translation MOOC course in regional languages

4.1. Translation of MOOCs programme English to Hindi

Translation of MOOCs in Regional languages: SWAYAM board under Ministry of Education has decided to translate MOOCs (Video & Text) in regional languages and assigned task to CEC, UGC, AICTE and IIT Chennai. In this connection English to Hindi translation work of various MOOCs was allocated by CEC, New Delhi to EMMRC, Sagar. Centre has completed the task under phase-II. List of MOOC videos and text translated by EMMRC, Sagar are as under:-

Subject: Chemistry

Topic: Chemistry of d – Block Elements, Quantum Chemistry and Spectroscopy

Duration: 37 modules / 2.5 hours

5. Financial Details of the year 2022-23

PROVISIONAL UTILISATION CERTIFICATE FOR THE F.Y. 2022-23

HEAD: 36 : Salary

Head of Account	Opening Balance	Grant Released	Total	Expenditure incurred	Unspent/Deficit Balance
General	(-)29,44,011.00	15,974,000.00	1,30,29,989.00	1,30,63,176.00	(-)33,187.00
SC	(-)1,44,002.00	24,28,000.00	22,83,998.00	25,28,357.00	(-)2,44,359.00
ST	1,17,999.00	14,97,000.00	16,14,999.00	12,64,178.00	3,50,821.00
Total(Rs.)	(-)29,70,014.00	1,98,99,000.00	1,69,28,986.00	1,68,55,711.00	73,275.00

HEAD: 31

Head of Account	Opening Balance	Grant Released	Total	Expenditure incurred	Unspent/Deficit Balance
General	(-)80,174.00	8,25,000.00	7,44,826.00	4,46,302.00	2,98,524.00
SC	(-)36,414.00	2,35,000.00	1,98,586.00	86,381.00	1,12,205.00
ST	(-)18,208.00	1,17,000.00	98,792.00	43,190.00	55,602.00
Total(Rs.)	(-)1,34,796.00	11,77,000.00	10,42,204.00	5,75,873.00	4,66,331.00

6. Highlights of the year

- **Production assignment for SWAYAM PRABHA DTH Channel No. 2 (Sanskriti) :** Subject mapping for the production of programmes (e-modules) based on Bachelor of Performing Arts (Theatre) was submitted to CEC on 17/06/2022 in the given thrust area. The proposal is approved and Consortium assigned the task of production of 200+ T.V. programmes (102 Hours) in the F.Y. 2022-23 for SWAYAM PRABHA DTH channel No. 02 (Sanskriti). The proposal was structured, designed and prepared by Centre Director Dr. Pankaj Tiwari.
- **Submission of Budget for FY 2022-23 :** Centre has submitted budget for FY 2022-23 to UGC & CEC in prescribed format.
- **Board of Management meeting of EMMRC, Dibrugarh (10th May, 2022) :** An online emergent meeting of Board of Management, EMMRC Dibrugarh was held on 10th May, 2022 Centre Director Dr. Pankaj Tiwari attended the meeting as member of Board.
- **Visit of O.S.D. to Additional Director Higher Education (11th May, 2022):** Dr. Bhavna Yadav, O.S.D. visited EMMRC, Sagar in connection with e-content and production of MOOCs programmes.
- **Online meeting of Directors of Media Centres (18th May, 2022):** Online meeting of Directors of all media centres was organized by CEC, New Delhi the meeting was presided by Prof. J. B. Nadda, Director, CEC, New Delhi. Dr. Pankaj Tiwari attended the meeting.
- **Submission of provisional utilization certificate to UGC :** Centre has submitted provisional utilization certificate to UGC and CEC till May 2022-23 under head 36, 31, 35 separately.



- **Production of 2 nos. Promotional films based on Academic Bank of Credit (10th May to 25th May, 2022):** The concept/ script of 'ABC' was written by Dr. Pankaj Tiwari selected for the production of promotional films based on Academic Bank of Credit by UGC-CEC, New Delhi. In the month of May and June 2022 the EMMRC produced two promotional films and submitted to CEC, New Delhi on 22nd May and 3rd June for publicity and telecast.
- **International Environment Day (5th June, 2022) :** International Environment Day was organized by Pollution Control Board, Sagar and Nagar Nigam, Sagar, Centre Director Dr. Pankaj Tiwari participated in the programme as Special Guest.
- **Submission of proposals for the development of MOOCs to CEC, New Delhi :** A proposal for development of MOOC on the subject titled as administration and public policy concepts and theories by Dr. Afreen Khan for B.A. political science was submitted in prescribed format, weekly plan and introductory video etc. Also proposal for development of MOOC on the subject titled as History of India (C.1707-1950) History of India by Dr. Sanjay Barolia for B.A. Hon's History was submitted in prescribed format, weekly plan and introduction video etc. (1st June, 2022)
- **Geo-tag photography by EMMRC-Sagar for IQAC-NAAC:** In order to support the host university the EMMRC arranged and executed comprehensive Geo-tag photography of the Vishwavidyalaya in which the Shri Shivkant Singh (Camera Person) and Shri Suresh Aske (LDC) shot 36 departments, 200+ rooms, 20+ seminar and conference halls, boards and 15+ labs etc. After the shooting, all Geo-tag photographs processed by capturing in computer, resizing and composing in the required format and category and submitted to IQAC (As per schedule issued by IQAC (5th April to 29th April) (14th June to 20th June, 2022), MO 28/06/2022) It is required for 4th cycle assessment will be carried out by NAAC.
- **Proposal for replacement of office vehicle (18th July, 2022) :** Letter submission of detailed proposal of broadcast equipment to TAC (Technical Advisory Committee, New Delhi).
- **Submission of SWAYAM PRABHA status report (26th August, 2022) :** Submission of SWAYAM PRABHA status report 32DTH channel no. 2 Television programme production to CEC, New Delhi in the prescribed format.
- **Documentary film on "National Flag" :** Production of short 5 minutes documentary film on "National Flag" under the "Har Ghar Tiranga" programme from 5th August to 10th August, 2022: .
- **Digitization of all old T.V. programmes and Documentaries:** Digitization of all old 600+ T.V. programmes and documentaries available in Betacam SP tapes (Analog format). As requested by EMMRC, Sagar. The CEC, New Delhi digitized all old programmes and handed over hard disk to EMMRC, Sagar. The programmes are valuable and rare collection for EMMRC achieve.
- **Awareness T.V. programme on Monkey pox (24th August, 2022):** An awareness T.V. programme on Monkey Pox was recorded in EMMRC with the help of the expert Dr. Abhishek Jain Senior Medical Officer, Health Centre, Dr. Harisingh Gour Vishwavidyalaya, Sagar)
- **Submission of TAC proposal (Revised) to CEC, New Delhi :** Centre has submitted TAC proposal (revised) regarding the Office vehicle and broadcast studio equipment to CEC, New Delhi on dated 18 July, 2022.
- **Preparation of Revised & Budget Estimates :** Centre has prepared and submitted revised 2022-23 & budgeted estimates (BE) 2023-24 to UGC on 10th September, 2022.
- **Screening of EMMRC films on "Shiksha Parv" 2022. :** An auspicious day Shikshak Diwas is celebrated as "Shikshak Parv" 05 September to 08 September 2022 by the host University. Under this event an educational film show was organized by EMMRC, Sagar on 7th September 2022 at Wadiya Hall, Dr. Harisingh Gour Vishwavidyalaya, Sagar, on this Occasion 4 Documentary films was showcased before of the audience including teachers & students of the University in this event. Prof. P. K. Kathal, Prof. H. Thomas, Prof. S. Adil and Centre Director Dr. Pankaj Tiwari were also presented in the screening.
- **Proposal for two days workshop :** Centre has submitted proposal for organizing two days workshop on SWAYAM awareness of SWAYAM MOOCs (EMMRC/SAG/2022-23/49 dated 05/09/2022). The proposal was prepared by Centre Director Dr. Pankaj Tiwari.
- **Production of programme on "Potential of Milets" :** Centre has produced two video programmes on "Potential of Milets" for SWAYAM PRABHA Channel No 1 & 02.
- **Interview of Eminent Cinematographer of bollywood Mr. Rajeev Shrivastava :** An interview of Mr. Rajeev Shrivastava, Eminent Cinematographer of bollywood was recorded by EMMRC at its studio. Dr. Pankaj Tiwari coordinated and conducted the Interview.



- **Submission of monthly requirement budget for head 36,31 & 35** : Centre has submitted monthly requirement budget for head 36, 31& 35.
- **Prof. R. V. Tripathi visited EMMRC** : Prof. R. V. Tripathi visited EMMRC from 9th Oct., 2022 to 11th Oct., 2022, Centre has recorded lecture with him on Natya under SWAYAM
- **Submission of technical issues at EMMRC, Sagar** : Centre has submitted a list and technical issues at EMMRC, Sagar In response to for the broadcast quality video programme production dated 18 October to 30 October, 2022.
- **103rd Coordination Committee Meeting at 27th & 28th October** : Centre director Dr. Pankaj Tiwari participated in the 103rd coordination committee meeting at 27th & 28th October, 2022 at Indore.
- **Submission of Action Taken Report** : Action taken report of **102nd Coordination Committee Meeting** held on at Luknow was submitted to CEC New Delhi for 103rd coordination meeting.
- **Construction & updating of web pages of EMMRC**: As per the requirement of IQAC and NAAC the webpages of this Centre were updated and designed with the latest photos and graphics. This task was executed by Vikramjeet Vaidya, Graphic Artist of this centre .
- **Reconciliation of Accounts (December)** : Centre Director Dr. Pankaj Tiwari visited UGC for reconciliation of accounts at UGC, New Delhi the account of grant (36) (31) and (35) was settled accordingly.
- **MOOC on Political Science subject jointly produced by EMRC Indore and EMRC Sagar (1st December 2022)** : CEC, New Delhi under 8 degrees UG MOOCs programmes assigned a task of MOOC (2.5 Credits and 26 Modules/videos) titled Understanding Political theories. The Centre has completed the task and submitted 4 quadrant materials to CEC and EMRC Indore.
- **UGC appreciated the ABC promo videos of EMRC –Sagar** : Under the special assignment of UGC through CEC, New Delhi, this Centre successfully completed the task of promo of two short films based on the Academic Bank of Credit. The films were appreciated by UGC New Delhi and in addition, the UGC recommended and sent these films to all the Universities of the country for publicity purposes. These videos were written and directed by Dr. Pankaj Tiwari.
- **14th Meeting of Board of Management**: A Board of Management is the apex body of EMMRC, Chairperson of the Board Prof. Neelima Gupta, hon'ble Vice-Chancellor of the Dr. Harisingh Gour Vishwavidyalaya and in gracious presence of Prof. J. B. Nadda, Director CEC, a 14th Meeting of Board of Management of EMMRC was held on 09th November, 2022. The following esteemed members of board attended the meeting. Padamshri Dr. Kapil Tiwari, Ex- Director M.P. Adivasi Kala Parishad, Bhopal, Prof. Virbala, Himachal Pradesh University Shimla, Dr. Gadewar, Finance Officer (I/C) Dr. Harisingh Gour Vishwavidyalaya
- **Screening of SSPG at Padmakar Auditorium** : Screening of SSPG at Padmakar Auditorium 22nd November, 2022.
- **Prof. R. V. Tripathi visited EMMRC** : Prof. R. V. Tripathi visited EMMRC from 9th October, 2022 to 11th October, 2022, centre has recorded 20 Nos Video lectures on Natya Shastra for Swayamprabha Channel No. 2.
- **Shri Alok Chatterjee visited EMMRC** : Eminent theatre director, actor, writer and ex-director of MP-NSD Shri Alok Chatterjee visited EMMRC visited this Centre for the recording of video lectures under Swayamprabha Channel No. 2. He delivered lectures on various aspects of theatre such as Voice -exercise, Greek theatre, folk theatre, Hindi theatre etc.
- **Kathak Ratan Dr. Shambhvi Shukla Mishra visited EMMRC** : Renowned Kathak Dancer Kathak ratan Dr. Shambhvi Shukla Mishra visited this Centre for recording of video lectures based on practical portion of Natya Shastra under the curriculum of BPA Theatre.
- **Departmental Promotion Committee Meeting** : Departmental Promotion Committee Meeting of EMMRC was held on 17th February, 2023.
- **14th Prakriti International Documentary Film Festival** : Centre Director Dr. Pankaj Tiwari & Mr. Rajendra Kumar Vishwakarma, Camera Person attended 14th Prakriti International Documentary Film Festival organized by CEC, New Delhi and EMMRC, Madurai Kamraj University from 1st March, 2023 to 3rd March, 2023.

7. Participation of staff in training, workshops and meetings (16/02/2023 to 18/02/2023)



- **27th International Conference & Exhibition on Broadcast & Media Technology** : Mr. Sunil Kumar, Engineer EMMRC attended 27th International Conference & Exhibition on Broadcast & Media Technology, New Delhi in the month of February, 2023
- **Participation in the Production workshop under 14th Prakriti International Documentary Film Festival** : Mr. Rajendra Kumar Vishwakarma, Camera Person attended **Production workshop under 14th Prakriti International Documentary Film Festival** organized by CEC, New Delhi and EMMRC, Madurai Kamraj University from 1st March, 2023 to 3rd March, 2023.
- **Participation in the 14th Faculty Induction Program** : Shri Rakesh Thakur Junior research officer participated in the 14th faculty induction program from 14-02-23 to 14-03-2023 organized by UGC-HRDC Sagar

8. In addition to the assigned work by CEC New Delhi, the Centre contributed and expedites various task time to time as and when needed by host University.

- **Pandal Committee Meeting (1, 7, 20 April, 2022)**: Centre Director Dr. Pankaj Tiwari attended the several Pandal Committee Meetings organized for the arrangements of 30th Convocation of Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- **Logistic support on Pariksha par charcha (1st April, 2022)**: Dr. Harisingh Gour Vishwavidyalaya organised an event on Pariksha par charcha EMMRC provided logistic support for the same.
- **Coverage of 30th Convocation (26th April, 2022)**: 30th Convocation of Dr. Harisingh Gour Vishwavidyalaya, Sagar was commenced on 26th April, 2022. This Centre arranged massive coverage of the event.
- **On line meeting organized by UGC, New Delhi for all IUCs/MCs (11th April, 2022)** : In the meeting UGC assigned task of promotion of International Yoga day EMMRC Sagar took various Initiatives for promotion of International Yoga day. Also an awareness campaign was run by EMMRC on various social media platforms.
- **77th session of UN General Assembly (29th April, 2022)**: Executed the Video Recording of the questions of Dr. Kanhaiya Tripathi selected for 77th session of UN General Assembly. The videowas on line submitted to UN General Assembly.
- **Promo video for CUET (28th April, 2022)**: In order to support Vishwavidyalaya, A promotional video regarding the CUET was scripted, produced and uploaded on various social media platforms. This is for the larger benefits of student community.
- **Production of Radio Advertisement of University Entrance Exam (28th April, 2022)**: In order to support Admission Cell of Vishwavidyalaya, Centre produced Radio Advertisement of University Entrance Exam. Professionally recorded, edited and packaged the radio advertisement finally submitted to Admission Cell through Dr. Lalit Mohan.
- **Meeting of Gour Vani Radio Station (CSR)**: The committee of the Gour Vani Radio station organised a meeting to view the technical details for the aforesaid purpose on 20/05/2022 Centre Director Dr. Pankaj Tiwari & Mr. Sunil Kumar, Engineer-EMMRC participated in the meeting as member for required technical advice.
- **Meeting of e- Studio Committee** : A meeting of e-studio committee was organized by IT cell on 27th May, 2022, Centre Director Dr. Pankaj Tiwari & Mr. Sunil Kumar, Engineer-EMMRC participated in the meeting.
- **International Yoga Day (5th June, 2022)** : International Yoga Day was organised by the Vishwavidyalaya recordings and photographs, video clips were submitted to CEC, New Delhi for uploading on the page of UGC..
- **Documentary film on Tiranga (National Flag)** : In order to facilitate the host University a documentary film was produced by the centre on Tiranga (National Flag) (6th August- 10th August, 2022) and the screening of the same was done on 11th August, 2022.
- **Coverage of Modi@20:Dreams meet** : A programme was organised by the host university on Modi@20:Dreams meet delivery on 3rd August, 2022. In order to facilitate the University this Centre arranged coverage of the event at Swarnajayanti Hall.
- **Intellectual Heritage** : A programme was organised by the host university on 05/09/2022 on Intellectual Heritage on inspiration, empowerment and development: A study of Man ki Baat Centre Director Dr. Pankaj Tiwari was the co-ordinator in the programme.
- **Geo-tag photography** : Geo-tag photography of 4 boy's hostel of the Vishwavidyalaya was successfully executed by the EMMRC and submitted to IQAC. It is required for the web page of University hostels.



- **Recording & production of Videos for Gour Peetha** In order to support *Gour Peetha* of the University the EMMRC produced two promotional videos for publicity and information these videos were uploaded on the website of the University.
- **Submission of Action Taken Report as per the minutes of 102nd Coordination Committee Meeting :** The Centre submitted the action taken report of the 102nd Coordination Committee Meeting of EMMRCs for the assigned items by CEC, New Delhi
- **Video profile of the University :** In order to facilitate the host University a video profile was produced by the centre to be submitted online to the All India Council for Technical Education (AICTE), New Delhi.
- **Video Coverage of the event :** A programme on “Janjatiya Gond Divas” was organised by the host university on 15/11/2022. The logistic support for the coverage of the programme was provided by EMMRC.
- **Screening of Documentary film Surya Se Prachand Gour at Padmakar Auditorium, Sagar :** Under weeklong Gour Utsav organized by Sagar District Administration the Documentary film Surya Se Prachand Gour was screened at Padmakar Auditorium 22nd November, 2022.
- **Technical Support :** A webinar was organised by the host university on “Role of Biodiversity Conservation in Ecosystem Functioning” on 14th December, 2022. In order to facilitate the Host University this Centre has arranged technical support and live streaming of the event on YouTube channel from VC conference hall.
- **Video Coverage of the event :** A programme on “Bhasha Saptah” was organised by the host university from 11/12/2022 to 16/11/2022. The logistic support for the coverage of the programme was provided by EMMRC.
- **Live streaming of the CM Event at Wadia Hall :** An post matric scholarship distribution programme by CM was organised in the host university on 17/03/2023. The logistic support for the Live streaming of the event was provided by EMMRC
- **Webcasting and coverage of 31th Convocation Ceremony :** 31th Convocation Ceremony of Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) was commenced on 14th March, 2023 This centre not only arranged massive coverage of the event but also provided the live streaming (webcast) of the event.
- **1st AIU National Women Student Parliament held at Abhimanch Sabhagaar :** 1st AIU National Women Student Parliament held at Abhimanch Sabhagaar for three days from (14-15-16 March, 2023) this Centre arranged live telecast of the event.
- **Special Photography of boys hostel for NAAC visit (18-11-2022) :** In order to support Vishwavidyalaya this Centre arranged Photography of boys hostels under the preparations of NAAC visit.
- **Video profile of Prof. U.K. Patil (30-08-22) :** In order to support Vishwavidyalaya this Centre created video profile of Professor U.K. Patil of Pharmaceutical Sciences for the participation in the visitor award.
- **Production of short video of student (06-01-2023) :** A short video of student was produced by the centre for the participation in the National Children Science Congress 2022-23.
- **Recording of 2 day Literary festival held at Dept of English and OEL (18-01-2023) :** In order to support Vishwavidyalaya this Centre this Centre arranged coverage of the event.
- **Coverage of “Azadi Ka Amrit Mahotsav” held at Swarn Jayanti hall on 13-09-2022:** Union minister Shri Fagga Singh Kulaste serve as chief guest in this event. In order to support Vishwavidyalaya this Centre this Centre arranged coverage of the event.
- **Listed in Stanford University's Top 2% Scientists of the world (14-10-22) :** In order to support Vishwavidyalaya this Centre recorded and produced short videos of 06 Professors listed in Stanford University's Top 2% Scientists of the world.



Research Journal (Madhya Bharti)

Dr. Harisingh Gour University, Sagar publishes its Research Journal of Science and Humanities & Social Science, named "Madhya Bharti" in Hindi and English. There are two separate volumes of this research journal having separate ISSN Numbers and editorial board. One is for Science and another is for Humanities and Social Science. The details of these two volumes are as under:

Science (ISSN No. 0972-7434)

Chief Editor: **Prof. Sanjay Kumar Jain**

This is the Research Publication of the University for Sciences and Technology, Natural Sciences etc. Madhya Bharti (Journal of Science) is circulated to selected Universities and National Libraries. Some Institutions and Universities are providing their journals to us under exchange scheme of Research Journals. The Journal covers publication of Research Papers on Physics, Chemistry, Mathematics, Forensic Science, Zoology, Botany, Microbiology, Biotechnology, Geography, Computer, Earth Sciences, Geology, etc.

Volumes of Madhya Bharti are available on website www.dhsgsu.ac.in/madhya-bharti.html

Editorial Board of Science Volume:

Patron	-	Prof. Neelima Gupta, Vice-Chancellor
Chief Editor	-	Prof. Sanjay K. Jain
Editors	-	Prof. Subodh Jain, Prof. Naveen Kango, Prof. Umesh K. Patil
Managing Editor	-	Dr. Anurag Shrivastava
Members of Editorial Board-		Prof. A.P. Mishra, Prof. Harel Thomas, Prof. Versha Sharma Prof. M. L. Khan, Prof. R.K. Gangele, Prof. P. Satyanarayana Prof. Abhay Singh Chouhan, Prof. Fatih Demirci, Dr. Douglas Siqueira Chaves.

Humanities and Social Science (ISSN No. 0974-0066)

UGC Care List : Group C (Multi disciplinary), Sl. No. – 15

Chief Editor: **Prof. A.D.Sharma**

The Chief Editor of the journal is Prof. A. D. Sharma. In this journal, valuable and relevant papers, essays, lectures and reviews of subject-expert, intellectuals, writers, teachers and research scholars are published, which are based on excellent research work in the fields of various disciplines of knowledge related to Humanities and Social Sciences. It is UGC Carelisted Journal and published six monthly in both Hindi and English Languages.

Volumes of Madhya Bharti are available on website www.dhsgsu.ac.in/madhya-bharti.html

The Journal listed on UGC Care List, Group-C (Multi disciplinary), Sl. No. 15.

Editorial Board of Humanities & Social Science:

Patron	-	Prof. Neelima Gupta, Vice-Chancellor
Chief Editor	-	Prof. A.D.Sharma
Editors	-	Prof. Bhaotosh Indraguru, Prof. Brajesh Shrivastava, Dr. Ashutosh Mishra
Managing Editor	-	Dr.Chabila Kumar Meher
Advisors	-	Prof. A.N. Sharma, Prof. A.P. Tripathi Prof. Ashok Ahirwar, Prof. Diwakar Singh Rajput, Prof. D.K. Nema Prof. Nagesh Dubey, Dr. Anupma Kaushik, Dr. Prakash Joshi



Jawaharlal Nehru Central Library

Professor In-charge Library: **Prof. U.K. Patil**

(Annual Report of Library from 01-04-2022 to 31-03-2023)

Jawaharlal Nehru Library is housed in three storied building having three layers of Stack rooms, containing more than 397776 printed Books (376132 Textbooks, 20917 Reference Books and 727 Gifted Books) are available included Hindi (36934), English (17707), Urdu (5924), Sanskrit (12124), Bengali (544), Panjabi (51), Sindhi (287), Malayalam (55) and Tamil (88) Languages. In addition to this 3016 e-books, 3008 e-journals, 05 digital databases and 222 manuscripts are also available. 2192 theses are available in the Shodhganga The Library remains open on all days including Saturday and Sunday except Gazette holidays.

Library Opening hours:

From Monday to Friday	-	09.30 am to 9.00 pm
On Saturday	-	10.30 am to 6.00 pm
On Sunday	-	10.00 am to 4.00 pm

(Library remains closed on Gazetted holidays of the University)

The library has following sections and provides following services to users presently:-

- Issue-Return Counter- provides facility of issue and return of books.
- Reference Section- provides access to reference books.
- Reading Hall- Reading Hall for student, research scholar and faculty member.
- News-Paper Section – Provide reading facility of 19 news paper and 20 magazines.
- Periodical Section – 131 current Print Journals and 21896 back volumes of Indian and foreign print journals including institutional Life Membership of 21 Societies.
- Thesis Section – Provide access to 21896 thesis of different discipline.
- Manuscript Section – 222 rare manuscripts are available in the library.
- Provide access to the books written by Dr. Harisingh Gour and contains books in a separate section.
- Institutional Academic Repository (<http://14.139.231.166>)
- Assistive Learning Facility Lab – having latest desktop Kibo XS Device (Scanning & reading device) and book scanner etc.
- e-Library – provide access to following online e-resources:
 - Economic and Political Weekly – 01 Title (provided by ESS)
 - Oxford University Press – 262 Titles (provided by ESS)
 - Springer Link - 1746 Titles (provided by ESS)
 - Nature – 01 Title (provided by ESS)
 - Taylor & Francis – 1079 Titles (provided by ESS)
 - ISID Database (provided by ESS)
 - JGate Plus Database (provided by ESS)
 - Web of Science Database (provided by ESS)
 - Manupatra Database (subscribed by University)
 - DELNET (subscribed by University)
 - World e-Book Library (provided by NDLI)
 - South Asia Archive (provided by NDLI)
 - National Digital Library (provided by NDLI)
 - India Stat Data base
- Anti-plagiarism check facility by using Urkund Software (provided by INFLIBNET) for the generation of similarity report of theses, dissertations and research articles.
- Registration facility for providing access to National Digital Library (NDL)
- Procured 1631 (earlier 3016) e-books of following publishers :
 - CBS Publication – 96 Titles
 - Springer Publication – 1170 Titles
 - Sage Publication – 365 Titles

Present Scheme: Earn-While-Learn Scheme –



User Orientation/ Training Program: Organised 02 users orientation / training program for providing guidance for optimum utilisation of e-resources. Seminar Hall of the Library was also used for organising various academic activities of the University.

Future Plan: The work of Library automation and RFID is under process.

	<i>Existing</i>		<i>Newly added</i>		<i>Total</i>	
	<i>No.</i>	<i>Value (in Rs)</i>	<i>No.</i>	<i>Value (in Rs)</i>	<i>No.</i>	<i>Value (in Rs)</i>
Text Books	359431	-	6701	8098896.00	376132	Nil
Reference Books	20576	-	341	98432.00	20917	Nil
e-Books	440	-	287	-	727	Nil
Journals	3016	9512797.00	1631	5495680.00	3016	9091334.00
e-Journals	171	215084.00	132	80470.00	132	1223618.00
Digital Database	3008	-	4467	Nil	3008	Nil
CD & Video	05	4820998.00	02+03	235037.00	06	235037.00
	58831	13570.00	58831	13570.00	58831	13570.00



University Placement and Student's Activities Cell

Coordinator: **Prof. G. L. Puntamberkar**

The Placement Cell of the University works with the motive of honing various skills of the students through organizing Motivational Lectures, Job Training Programmes and other activities on a regular basis. Online Quizzes are also organized to keep them updated about current affairs. Induction Programme especially for final year students is also organized to make them aware about the current Job Market. The cell also provides the students multiple platforms through Placement Drives-online and offline for availing the job opportunities.

S.No.	Members of the Cell	S.No.	Members of the Cell
PLACEMENT CELL		STARTUP CELL	
1.	Prof. G.L. Puntamberkar, Coordinator	1.	Prof. G.L. Puntamberkar, Coordinator
2.	Prof. J.D. Ahi	2.	Prof. Sanjay Jain
3.	Prof. Deepak Vyas	3.	Prof. Naveen Kango
4.	Prof. S.H. Adil	4.	Prof. Devasish Bose
5.	Prof. K.K. N. Sharma	5.	Dr. Shree Bhagwat
6.	Prof. Naveen Kango	6.	Dr. Sushil Kashaw
7.	Dr. Rekha Garg Solanki	7.	Dr. Shalini Choithrani
8.	Prof. Devashish Bose	SKILL DEVELOPMENT CELL	
9.	Prof. Chanda Bain	1.	Prof. G.L. Puntamberkar, Coordinator
10.	Prof. Umesh Patil	2.	Prof. K.K.N. Sharma
11.	Prof. R.K. Gangele	3.	Prof. Devashish Bose
12.	Dr. Neelu Rawat	4.	Prof. Umesh Patil
13.	Dr. Aleem Khan	5.	Dr. Abhilasha Durgwanshi
14.	Dr. Keshav Tekam	6.	Dr. Anil Kashyap
15.	Dr. Neha Niranjana	7.	Dr. Neelam Thapa
16.	Dr. Gyanesh Tiwari	8.	Dr. Shalini Choithrani
17.	Dr. Sanjay Sharma	9.	Dr. Gyanesh Tiwari
18.	Dr. Pushpal Ghosh		
19.	Dr. Ranjit Rajak		
20.	Dr. Shalini Choithrani		
21.	Dr. Dharmendra Sarraf		
22.	Dr. Rashmi Singh		
23.	Dr. Hemant Patidar		
24.	Dr. Sanjay Barolia		
25.	Dr. Krishna Kumar		
26.	Dr. Neelam Thapa		
27.	Dr. Awadesh Singh Tomar		
28.	Dr. Sunit Walia		
29.	Dr. Rajkumar Koiri		
30.	Dr. Trilokinath		

Placement Record Session 2022-23

S. No.	Name of Company Visited	Consent Received from Students	Students Participated	Candidate Selected
1.	NEXTNCO Pvt. Ltd.	36	27	4
2.	Tathya Forensic Wing Federation	11	11	2
3.	Federal Bank (PG)	35	29	2
4.	VTech Solutions Inc.	60	20	1
5.	HikeEduTech Pvt Ltd	205	125	6
6.	Justdial	150	26	2
7.	Spectrum Biocides India Private Limited	26	11	4
8.	Lupin	127	90	1
9.	Azim Premji Foundation	54	35	3
10.	Uproar Learning	74	50	3
11.	Tata AIG	12	4	1



12.	Braindesk	29	29	8
13.	Axis Bank	600	71	27
14.	Drishti IAS	140	50	15
15.	Geology	60	35	3

INTERNSHIP**Regional Forensic laboratory Moradabad, UP**

S.NO.	Consent Received from Students	Students Participated	Candidate Selected
1	10	10	6

Department of Physical EducationDirector : **Dr. Vivek B. Sathe**Assitant Director: **Dr. Suman Patel**

The following activities has been done successfully by the Department of Physical Education in session 2022-23.

- Organization of Inter-Collegiate Tournament.
- Managing selection, Coaching Camp & participation of University teams for Inter-University Tournament.
- The Coaching camps were organized for players of university Teaching Department to participate in inter collegiate tournament.
- **Organized Inter University Kho-Kho (Women) West Zone Tournament.**
- Organized following Inter Collegiate Tournaments by UTD and affiliated colleges.

S.No.	Name of Game	Level	Organizing Secretary
1	Hockey (M)	Inter College	Shri Anwar Khan
2.	Handball (M/W)	Inter College	Shri Anwar Khan
3.	Cross Country (M/W)	Inter College	Shri Anwar Khan
4	Cricket (M/W)	Inter College	Shri Vinay Shukla
5.	Football (M.)	Inter College	Shri Vinay Shukla
6.	Volleyball (M/W.)	Inter College	Shri Anwar Khan
7.	Chess (M/W.)	Inter College	Shri Anwar Khan
8.	Athletics (M/W)	Inter College	Shri Vinay Shukla
9.	Badminton (M/W)	Inter College	Shri M.K. Batham
10	Table Tennis (M/W)	Inter College	Shri M.K. Batham
11.	Kho-Kho (M/W.)	Inter College	Shri M.K. Batham
12.	Basketball (M/W.)	Inter College	Shri M.K. Batham
13.	Yoga (M/W)	Inter College	Shri M.K. Batham
14.	Wrestling (M/W.)	Inter College	Shri Vinay Shukla
15.	Judo (M/W)	Inter College	Shri M.K. Batham
16.	Kabaddi (M/W)	Inter College	Shri Anwar Khan

Performance of U.T.D. & V.V.Teams for the year 2022-23

S.No.	Name of Game	Inter College Level	Inter University level
1.	Hockey (M)	Winner	Second Round Lost
2.	Handball (M)	Winner	Participation
3.	Handball (W)	Winner	Second Round Lost
4.	Cross Country (M)	Winner	Participation
5.	Cross Country (W)	Runner	Participation
6.	Cricket (M)	Runner	Participation
7.	Cricket (W)	----	Not Participation



8.	Football (M)	Runner	Fourth Round Lost
9.	Volley ball (M)	Winner	Participation
10.	Volley ball (W)	Runner	Participation
11.	Chess (M)	Winner	Participation
12.	Chess (W)	Winner	Participation
13.	Badminton (M)	Winner	Participation
14.	Badminton (W)	Runner	Second Round Lost
15.	Athletics (M)	Winner	Participation
16.	Athletics (W)	Runner	Participation
17.	Kabaddi (M)	Winner	Participation
18.	Kabaddi (W)	Winner	Participation
19.	Wrestling (M)	Winner	Participation
20.	Wrestling (W)	Winner	Participation
21.	Judo (M.)	Winner	Participation
22.	Judo (W)	Winner	Participation
23.	Basketball (M)	Winner	Participation
24.	Basketball (W)	Winner	Participation
25.	Kho-Kho (M)	Runner	Third Round Lost
26.	Kho-Kho (W)	Winner	Second Round Lost
27.	Table Tennis (M.)	Winner	Participation
28.	Table Tennis (W.)	Winner	Not Participation
29.	Yoga (M)	Winner	Participation
30.	Yoga (W)	Winner	Participation
31.	Taekwondo (M)	Winner	Participation
32.	Taekwondo (M)	Winner	Participation
33.	Weight Lifting (M)	Winner	Participation

The performance of University teams in inter university tournaments were satisfactory. The contribution of all officers and staff members was commendable.

The coaching camps were organized time to times for all games of university tournaments.

PHYSIOTHERAPY CENTRE

Patient of the year 2022-23

Faculty	Employees	Students	Researchers	Outsider	Total
502	242	431	18	04	1197



National Cadet Corps (N.C.C) Girls Division

Unit: 7MP Girls' Battalion NCC Saugor (M.P.)

CO Col Aditya J. Paul and ANO/Lt.: Usha Rana (Dept. of Sociology and Social work)

Cadets' strength: 53

During the session, the following activities were conducted by the NCC girls unit of the university:

- NCC training was impart by ANO from November 2022 to February 2023 covering the period 100 military and non-military subjects which are NCC curriculum including social /Community development activities every year.

NCC Camps

- CATC: CACT Camps conducted by NCC Units at Sagar in the month of November 2022 to February 2023, for second and third year cadets of SW successfully participated in the camp. This camp is mandatory for all Cadets to participate in 'B' certificate or 'C' certificate examination.
- TSC Inter Group Competition: SUO Damini Singh participated in the TSC Inter Group Competition, 2022.
- RDC Inter Group Competition: Cadet Premrata Dangi participated in RDC Inter Group Competition, 2022.
- RDC Inter Group Competition: Cadet Nishi Yadav participated in RDC Inter Group Competition, 2022.

Social Service/ Community Development Programme:

- Cadets actively participated in the plantation programme, each cadet has planted one or more plants.
- Cadets participated in environment awareness programme, Health awareness programme,

Swachh Bharat Abhiyan:

- NCC and University organized Swachh Bharat Pakhawada Cadets activity participated in this Programme.

Certificate Examination for Session 2022-23: Following Certificate examination were conducted at Saugor by Board of officers every year in the month of February and March.

- Certificate 'C' examination was held in Saugor in the month of March 2023 in which 14 cadets appeared and clear the exam. 65% cadets received 'A' grade.
- Certificate 'B' examination was held in Saugor in the month of February 2022 in which 16 cadets appeared and cleared the exam. In total 75% cadets received 'A' grade.

**National Cadet Corps (N.C.C) (Senior Division)**Unit: **3 M P Signal Company NCC, Saugor (M.P.)**Name of Officer Commanding: **Colonel R Janarthana Rao**Name of Company Commander ANO: **Lieutenant (Dr.) Dharmendra Kumar Sarraf**Name of 2 IC ANO: **Lieutenant (Dr.) Gautam Prasad**Number of cadets authorized: **200 (Senior Division)**

The Vishwavidyalaya has functional senior division NCC unit namely 3 M P Signal Company NCC with authorization of 200 SD cadets and 02 Associate NCC Officers. The following activities were conducted by the senior division NCC unit of the Vishwavidyalaya during the session 2022-23 –

1. **International Day of Yoga (IDY)** – On International Day of Yoga (21 June, 2022) about 150 cadets of the Vishwavidyalaya were participated in mass yoga programme organized by district administration, Sagar (M.P.).
2. **Institutional Training and Parades** – Total 35 institutional parades were conducted by cadets of NCC each for II & III year cadets and 30 institutional parades were conducted for the cadets of NCC I year cadets to cover the 105 periods. The subjects taught to these cadets during the institutional parades were specialized and general subjects. The specialized subjects were taught by the permanent instructors of the unit include (a) Drill, (b) Weapon Training and Firing, (c) Map Reading, (d) Field Craft and Battle Craft etc.; whereas the general subjects like (a) Communication (b) Social Service and Community Development, (c) National Integration, (d) Leadership, (e) Personality Development, (f) Disaster Management, (g) History of NCC, NCC Song and NCC Flag and (h) Adventure Activities etc. were conducted by Lt. Gautam Prasad ANO and Company Commander, Lt. D. K. Sarraf.
3. **Independence Day Celebration** - On the occasion of Independence Day, the NCC cadets under the supervision of ANOs Lt. D. K. Sarraf and Lt. Gautam Prasad conducted the foot drill and solute during the occasion of national flag hosting by the Hon'ble Vice-Chancellor of the Vishwavidyalaya.
4. **Swachhh Bharat Abhiyan** – The SD cadets of Vishwavidyalaya carried out cleanliness of the Vishwavidyalaya campus (to eradicate gajar grass) as well as other premises adjacent to the Vishwavidyalaya campus under the Swachhh Bharat Mission as a part of social service to spread the message of clean India and to motivate the society towards cleanliness from time to time.
5. **NCC Camps** – The following camps were organized by different directorates and groups in which cadets of the Vishwavidyalaya were participated actively during the camps –
 - i) **Republic Day Camp (RDC)** – UO Rishabh Tiwari and UO Gajendra Singh Lodhi Two SD cadets of the Vishwavidyalaya represented Madhya Pradesh & Chhattisgarh directorate in republic day camp especially in cultural and Drill competition.
 - ii) **All India Thal Sainik Camp (TSC)** – Eight SD Cadet were participated in All India Thal Sainik Camp at New Delhi in which eight SD cadet of the Vishwavidyalaya were secured all India 3rd rank in Map Reading and were successfully completed with bronze medal in India.
 - iii) **Ek Bharat Shrestha Bharat-I (EBSB-I)** – The “Ek Bharat Shrestha Bharat” camp was conducted from 07 September, 2022 to 18 September 2022 at Raigarh, Chhattisgarh in which Lt. Gautam Prasad ANO and 05 SD cadet successfully completed and won 21 Medals in various competition in the camp.
 - iv) **Special National Integration Camp (SNIC)** – The Special National Integration Camp was conducted during 30 September, 2022 to 09 October 2022 at Kakinada, Peddapuram, Andhra Pradesh, in which one cadet successfully completed the camp.
 - v) **Combined Annual Training Camp (CATC)** – CATCs were conducted from 3 Nov, 2022 to 10 November, 2022 at Mahar Regiment, Saugor and Chaatapur in which Lt. D. K. Sarraf, ANO, and all the NCC cadets of II & III year participated and successfully completed the camps.
 - vi) **Inter-Group Competition Camp** – The Inter-Group Competition Camp was conducted during 15 November, 2022 to 22 November 2022 at Raigarh (Chhattisgarh) in which 05 SD cadets of the Vishwavidyalaya participated and successfully completed the camp.
 - vii) **Ek Bharat Shrestha Bharat-II (EBSB-II)** – The Ek Bharat Shrestha Bharat camp was conducted from 24 December, 2022 to 02 January 2023 at Indore in which 05 SD cadet successfully completed the camp.
 - viii) **Mountaineering Camp** – The mountaineering camp were conducted at Jammu & Kashmir from 19 January, 2023 to 04 February, 2023 in which 01 SD cadets participated and successfully completed the camp.
6. **74th NCC Day Celebration** – On the occasion of 74th NCC day, the NCC week was celebrated from 21 November to 26 November, 2022. During NCC week the cadets of the Vishwavidyalaya carried out different



social service activities and community development programmes under the supervision of Lt. D. K. Sarraf (ANO) and Lt. Gautam Prasad which are mentioned below –

S. No.	Date	Name of Activities	Place
1.	21.11.2022	Blood Donation at the Vishwavidyalaya	Health Centre
2.	22.11.2022	Visit to Orphanage & Old aged Home	Sagar
3.	23.11.2022	Social Awareness Rally on Anti-Corruption	Sagar
4.	24.11.2022	Anti-Dowry Pledge	Sagar
5.	25.11.2022	Run for Fun	Sagar
6.	26.11.2022	Celebration of Gour Jayanti	Sagar

7. **Counselling Oriented Discourse on 'Career Options in Indian Armed Forces (Military) and Indian Coast Guard'** – A motivational lecture programme was organized to motivate the NCC SD and SW cadets towards armed forces on 06 March, 2023 on Career Options in Indian Armed Forces (Military) and Indian Coast Guard' in which, Chief Guest Hon'ble Vice-Chancellor, Prof. Neelima Gupta, Incharge Placement Cell, Prof. G.L. Puntambekar, Lt. Col. Nagraj36 Infantry Division RAPID. The organizing secretary of the programme was Lt. (Dr.) Dharmendra Kumar Sarraf. The other dignitaries along with SD & SW ANOs, total 258 SD and SW Cadets were present. On this occasion Col R.S. Bhandari Alumni NDA, Artillery Officer and Lt. Col Nagraj delivered his lecture on Career Options in Indian Armed Forces (Military) and Indian Coast Guard to motivate the cadets and shown two short documentaries based on Indian Armed Forces (Military) and Indian Coast Guard'.
8. **30th Convocation Ceremony** – On the occasion of 30th convocation i.e. on 26 April, 2022, a team of 156 (130 SD and 26 SW) cadets participated in the wreath laying ceremony on the Gour Samadhi by the Hon'ble Annpurna Devi, Minister of State for Education, India, Hon'ble Chancellor, Prof. Balvant Shantilal Jani, Hon'ble Vice-Chancellor, Prof. Neelima Gupta and, other dignitaries were present.
9. **31th Convocation Ceremony** – On the occasion of 31th convocation i.e. on 14 March, 2023, a team of 158 (132 SD and 26 SW) cadets participated in the wreath laying ceremony on the Gour Samadhi by the Hon'ble Dr (Mrs) Pankaj Mittal, Secretary General of the Association of Indian Universities (AIU) India, Hon'ble Chancellor, Prof. Balvant Shantilal Jani, Hon'ble Vice-Chancellor, Prof. Neelima Gupta and, other dignitaries were present.
10. **Awards** – SUO Abhishek Soni was awarded as best cadet in the Vishwavidyalaya and got Rs. 3,000.00 (Three Thousand Rupees Only) on the occasion of Gour Jayanti.
11. **Certificate Examination** – The total authorized strength of SD cadets in the unit of the Vishwavidyalaya is 200. The enrolled strength of I, II- and III-year cadets are 83, 75 and 42 respectively. During the session both certificate 'B' and Certificate 'C' examinations were conducted on 12 February, 2023 and 19 and 20 February 2023 respectively to test the SD cadets. In the certificate 'B' and 'C' examinations total 75 and 40 cadets were appeared respectively in which 75 'B' and 35 'C' certificates cadets were passed in certificate 'B' and 'C' certificates examination.



Internal Quality Assessment Cell (IQAC)

Director : **Prof. Ranveer Kumar**

- IQAC prepared and submitted AQAR of the academic session 2021-22 on 30-07-2022 and started preparing IIQA.
- IQAC started preparing a fresh Self Sturdy Report (SSR).
- IQAC started updating the website/webpage of the department/centres as per NAAC criterion.
- IQAC reviewed the status of ATR Action Taken Report on students feedback submitted by some of the department on 18-10-2022.
- Reviewed the current status regarding participation of students in student's feedback and Students Satisfaction Survey (SSS) process.
- IQAC reviewed the status of SSR and tentative visit of NAAC peer team on 13-03-2023.
- IQAC planned for meeting of Alumni, Parents and students with NAAC Peer Team.
- IQAC reviewed the final status of Data Validation and verification (DVV).
- With a view to monitor Prepratory ongoing procedures at various Departments, Mockdrill were conducted and point of scope of improvement were provided to respective Departments.
- Departmental Presentations were made on the basis of various presentation workshops conducted by IQAC.
- Preparation for Peer Team Visit was ensured with a series of assessment sessions for different departments were conducted by IQAC. Steering Committee has provided improvement inputs for the same accordingly.
- With a view to aware the faculty members and concerned officials, a series of Workshops on new format of NAAC were organized by the IQAC.

University Science Instrumentation Centre (USIC)

Professor In-charge: **Prof. Ashish Verma**

Officer in-Charge: **Dr. Sandeep Jain**

The University Science Instrumentation Centre (USIC/CIL) was established in the year 1979. This centre caters for the requirements of the repairs, maintenance, recalibration etc. for optimum and proper utilization of instruments of various laboratories of this university and outside universities. Laboratory instruments of the cost of Rs. 20 to 30 Lakhs have been put in working condition on annual average basis.

Objectives : To provide services to departments /centers / offices of the university and its affiliated colleges in repairs and maintenance of their instruments. To provide and assist to provide service on analytical and specialized instruments available in USIC and in the university. To design and fabricate aids and kits and instruments required for research of the departments. To provide training programme in instruments for students, teachers and technicians of university departments as well as of affiliated colleges.

Facilities Available :

- Electronics Shop : Cathode Ray Oscilloscope, Multimeters, Regulated Power Supply, Function Generator, Pulse Generator, Curve Tracer. Soldering-desoldering Station.
- Electrical Shop : Transformer Binding Machine, Survo Stabilizers, Invertors, UPS.
- Mechanical Workshop : Lathe Machine, Drilling Machine, Milling Machine, Shaping Machine, bench Grinder, Bending Machine, Shearing Machine, Polisher, Pipe Bender, Fly Press, Arc Welding Set, Gas Welding Set.
- Glass Blowing Shop : Compressor, Glass Grinder, Oxygen Cylinders, Torches, Glass Cutters.
- Wood Workshop : General tools used in Wood Workshop .

Using the year 2021-22 equipments received from science faculty department & other departments were repaired & maintained by the department.

Membership of Academic Bodies/Organization :

- Sandeep Jain : Instrument Society of India, Bangalore, Electron Microscopy Society Of India Calcutta, India Science Congress , Calcutta, India Science Congress, Gwalior.



Information Technology Cell (IT-Cell)

In-charge Officer: **Rupendra J. Chourasia**

The Information Technology Cell (I.T. Cell) has been established in accordance with the Central University Act-2009 on 11th July 2013 to introduce eGovernance, effectively manage ICT for the conduct of high-standard teaching and research, and implement ERP throughout the University.

Here are some highlights of the IT-Cell Work:

- **University Website:** It is the responsibility of the IT-Cell to manage the University's website, <https://dhsgsu.edu.in>. Following the discontinuation of the old website, the IT-Cell has created pages for each department and section of the University. Various stakeholders of the University contributed to the development of the website, and some training sessions were organized for it by the IT Cell. Assisting all departments and sections with the update of their pages for NAAC purposes was the responsibility of the IT-Cell. On the University's website, the IT-Cell is responsible for uploading daily updates such as notifications, circulars, events, and other documents.
- **National Knowledge Network (NKN):** NKN's connection has been installed at IT-Cell. As a result of the NKN connection, the University is able to access internet speeds of 1Gbps. The MHRD/RailTel Wi-Fi and wired LAN services have been extended to all departments, sections, hostels, etc. of NKN. It is the responsibility of the IT-Cell to manage the network service of the NKN for the University in order to ensure uninterrupted access to the internet. Data usage at the University has increased to 100 TB per month from its previous level of around 30 TB per month. A number of improvements are being made to the NKN's performance by the IT-Cell.
- **Wi-Fi Service:** MHRD/RailTel Wi-Fi is operational at the University to provide internet service to all stakeholders. To ensure that stakeholders receive an efficient service, the IT-Cell monitors the Wi-Fi service. In order to enhance speed, quality, and accountability, the IT-Cell improved the user-based policy.
- **Integrated University Management System (IUMS):** The IT-Cell has supported the establishment of an University Management System in order to assist the University's offices. It is a web-based system with a number of modules that can be utilized. It is the responsibility of the IT-Cell to monitor the service of the IUMS and to assist with the operation of its various modules. The IUMS system is currently being used for pre-exams, post-exams, accounts, and store and purchase transactions.
- **IQAC Support:** IT-cell is assisting the IQAC cell to make the university's website more informative for NAAC related purposes. The it-cell has assisted in the creation of web-links for NAAC profiles and in the submission of AQARS to the NAAC portal. Additionally, the IT-cell supported the IQAC team in training the department heads at the time of the submission of the SSR and DVV.
- **Support in Video Conferencing:** IT-Cell has provided technical support to UGC, MHRD, and other government agencies for conducting video conferencing. IT-Cell improved the standard of the ICT infrastructure used for video conferencing and is working to strengthen it.
- **Convocation:** The IT-Cell provides support for the convocation. It is the responsibility of the IT-Cell to frame the convocation information on the University website and provide technical assistance to organize it more efficiently. The support includes the management of internet connectivity and the provision of IT-Infrastructure for live streaming during convocations.
- **Samarth ERP:** The Samarth ERP has been functional for the University for some time. For the University, the IT-Cell has implemented several modules, such as the Base-Module, Admission-Module, Recruitment-Module, etc. Samarth ERP has been designed to provide ERP services to Government Educational Institutes. The University has no financial burden to utilize the service of the Samarth. With Samarth modules such as Admission and Recruitment, the University can generate financial resources by configuring registration fees or application fees. It is the objective of the IT-Cell to establish some new modules such as File-Tracking, Leave-Management, Hostel-Management, etc. in order to facilitate the university by enhancing computerization and automation.
- **Admission:** Samarth-Admission has been launched for the academic year 2022-23. As a result of the module's efficiency, the IT-Cell was able to complete the counseling process on time. By using the Admission-Module, the University saves approximately 30 lakh rupees of candidate's registration fees.
- **Networking Phase-II:** Networking Phase-II has been monitored by the IT-Cell. Work on the installation of UTP and fiber has been completed in various departments and sections of the University. It is the responsibility of the IT-Cell to ensure that the LAN is installed in the university campus in a well-organized manner in order to provide better network connectivity throughout the campus.



- **Campus-Wi-Fi:** In the University, the IT-Cell has begun the process of deploying Campus-Wi-Fi based on a CapEx model. The new Campus-Wi-Fi will be highly cost-effective, high-quality, and secure. The new system will be based on the latest Wi-Fi 6 standard. All documentation, technical specifications, and administrative approvals have been completed by the IT-Cell and the tender will be floated very soon after finance allocation for the project..
- **Network-Firewall:** It is anticipated that the University is going to procure a Network-Firewall in order to secure its IT-System from cyber threats in the future. It is the responsibility of the IT-Cell to finalize the work related to the Technical-Specification, Documentation, and Administrative-Approval for the procurement of the Network-Firewall.
- **LAN in Nano-Tech Building:** The IT-Cell finalizes the proposal for the installation of a LAN in the Nano-Tech building. In order to provide network connectivity within the building, approximately 400 network nodes will be installed. LAN specifications, documentation, and administrative approval have been completed for the Nano-Tech building, and a tender will be floated very soon after funds have been allocated.
- **IT-Procurement:** IT-Cell assists the Store and Purchase section with the floatation of bids and direct procurement on the GeM portal, as well as in finalizing technical specifications for various IT-Equipment items.
- **CU-Portal/ AIU-Portal/ UAMP-Portal:** It is the responsibility of the IT-Cell to keep the information up-to-date in the CU, AIU, UAMP and in other portals whenever necessary.
- **Google Suite:** the IT cell has created approximately 2500+ emails of the student and staff of the University for Smooth Digital Communication, IT-Cell recently taken 200 Google Teaching Learning upgrade subscription that allows us to use the following Google features:
 - a. Google Meets allows up to 250 participants to join.
 - b. Tracking attendance, noise cancellation, Q&A, break out rooms, and pooling facility in Google Meets.
 - c. All subscribers have access to the recording feature.
 - d. Live streaming is available for up to 10,000 users in Google Meets.
 - e. Unlimited Originality Reports are available to users
- **IT-EquipmentCondemnation:** The IT-Cell has begun working on the condemnation of IT-Equipment in accordance with DoIT guidelines. Information regarding old non-working hardware is being collected from the University's departments and very soon the process for hardware condemnation will be initiated.

**Human Resource Development Centre – UGC**Director (In-charge) : **Dr. R.T. Bedre**Asstt. Director: **Dr. Kanhaiya Tripathi**

HRDC conducted all 06 Faculty Induction Programs allotted by the University Grants Commission, New Delhi in the year 2022-23 in which the total number of participants was 194.

(A) FACULTY INDUCTION PROGRAMME (4 Weeks)						
No.	Code	Name of the courses	Period		Coordinator/s	Number of Participants
1	FIP1-22	9th Faculty Induction Programme (FIP1-22)	02-Jun-22	29-Jun-22	Director UGC-HRDC	34
2	FIP2-22	10th Faculty Induction Programme (FIP2-22)	15-Jul-22	12-Aug-22	Director UGC-HRDC	40
3	FIP3-22	11th Faculty Induction Programme (FIP3-22)	01-Sep-22	28-Sep-22	Director UGC-HRDC	25
4	FIP4-22	12th Faculty Induction Programme (FIP4-22)	10-Nov-22	07-Dec-22	Director UGC-HRDC	31
5	FIP5-22	13th Faculty Induction Programme (FIP5-22)	03-Jan-23	31-Jan-23	Director UGC-HRDC	30
6	FIP6-22	14th Faculty Induction Programme (FIP6-22)	14-Feb-23	14-Mar-23	Director UGC-HRDC	34

HRDC conducted all 14 Refresher courses allotted by the University Grants Commission, New Delhi in the year 2022-23 in which the total number of participants was 667.

(B) REFRESHER COURSES: (TWO WEEK)					
S. No.	Code	Name of the courses	Period		Number of Participants
1	RC1-22	Digital Transformation of Library Science Education and Services	31-Jul-21	13-Aug-21	66
2	RC2-22	Emerging Trends in Law: International and National Perspective	26-Aug-21	09-Sep-21	59
3	RC3-22	Social Entrepreneurship and Business Environment	02-Sep-21	15-Sep-21	40
4	RC4-22	New Literary Discourse Sense and Concept	01-Sep-21	14-Sep-21	54
5	RC5-22	Publication and Research Ethics	21-Sep-21	05-Oct-21	41
6	RC6-22	Poetics of India	24-Sep-21	08-Oct-21	52
7	RC7-22	Geography & Development Studies	10-Nov-21	24-Nov-21	43
8	RC8-22	Role of Digitalization on Sustainable, Business & Social Development	12-Nov-21	26-Nov-21	40
9	RC9-22	ICT Application in Libraries: Planning & Implementation	16-Nov-21	30-Nov-21	56
10	RC10-22	Teaching-learning and Assessment in Higher Education	12-Jan-22	25-Jan-22	44
11	RC11-22	Recent Data Analysis Methods	07-Feb-22	19-Feb-22	39
12	RC12-22	A Dialogue with Indian Culture & Literature	14-Feb-22	26-Feb-22	40
13	RC13-22	Indian Thinkers and Their Contribution in Social Harmony	03-Nov-21	16-Sep-21	48
14	RC14-22	Skill Development in India: Need Challenges & Prospects	21-Oct-21	02-Nov-21	45

HRDC conducted 03 Short Term Programs out of 05 allotted by the University Grants Commission, New Delhi in the year 2022-23 in which the total number of participants was 111.

(C) SHORT - TERM COURSES (ONE WEEK)					
1	STC1-22	Research Methods in Criminology and Criminal Justice	01-Jul-22	07-Jul-22	30
2	STC2-22	Research And Publication Ethics- Languages & Literatures	16-Dec-22	22-Dec-22	40
3	STC4-22	Research And Publication Ethics- Social Science	14-Dec-22	20-Dec-22	41

Other Programs organized by Human Resource Development Centre during the year 2022-23

S. No.	Name of the Course/Workshop	Number of Participants	Duration	
1	One Week Online Workshop on NEP-2020 Implementation Plan: Strategic Action Plan and Goals	53	23-Feb-23	01-Mar-23
2	Shikshak Parv One Week Online Lecture Series on 'National Education Policy: Changing Role of Teachers'	100	06-Sep-22	09-Sep-22
3	One Day NEP2020 Online Workshop on 'Academic Bank of Credits'	195	13-Jun-22	13-Jun-22
4	One Day NEP2020 Online Workshop on 'Internationalization of Higher Education In India'	233	14-Jun-22	14-Jun-22



5	One Day NEP2020 Online Workshop on 'Educational Framework for Global Citizenship in HE'	242	15-Jun-22	15-Jun-22
6	One Day NEP2020 Online Workshop on 'Good Academic Research Practices'	245	17-Jun-22	17-Jun-22
7	One Day Online Workshop NEP-2020	106	30-Jul-22	30-Jul-22
8	One Day Online Workshop NEP-2020	143	01-Aug-22	01-Aug-22
9	One Day Online webinar on 'Monkey Pox: Preventive and Curative Measures'	188	17-Aug-22	17-Aug-22
10	One Day Online webinar on 'Potential of millets (Nutritional value, as nutraceutical and functional food) as well as awareness through Social Media'	108	29-Aug-22	29-Aug-22
11	One Day NEP-2020 Online Workshop on 'Equity and Inclusion'	401	31-Oct-22	31-Oct-22
12	One Day Online Azadi Ka Amrit Mahotsav Special Lecture on 'Indian Democratic Traditions'	158	30-Nov-22	30-Nov-22
13	One Day Online Workshop NEP-2020	102	12-Nov-22	12-Nov-22
14	One Day NEP-2020 Online Workshop on 'Transforming the he is into Multidisciplinary: A Road Map'	163	03-Dec-22	03-Dec-22
15	One Day Online Azadi ka Amrit Mahotsav 'World Soil Day Lecture'	198	05-Dec-22	05-Dec-22
16	One Day Workshop on 'CBCS Curriculum (NEP-2020) and Examination for the Affiliated Colleges' (Offline)	67	04-Jan-23	04-Jan-23
17	One Day Online Workshop NEP-2020 Internationalization of Higher Education And AIU and Mainstreaming Vocational Education in Traditional Courses	147	25-Jan-23	25-Jan-23
18	One Day Online Workshop NEP-2020	129	25-Feb-23	25-Feb-23
19	One Day Online Workshop NEP-2020	52	04-Mar-23	04-Mar-23



Examination Result Processing Unit (ERPU/CBCS/NAD)

In-Charge: **Er. R. K. JAIN**

Result processing work of done by ERPU during 2022-23 - Result Processing work of various semester / yearly / supplementary exams for more than 19540 (Nineteen thousand five hundred forty) students studying in various colleges affiliated to the University. The work includes Online data exchange, Roll List preparation, Data correction, Marks Entry, Scrutiny sheet preparation, Scrutiny Correction, Validation, Tabulation Printing, Result Sheet Printing and Mark sheet Printing.

<i>Class & Examinees</i>	<i>ODD SEM. 2022-23</i>	<i>EVEN SEM. 2021-22</i>	<i>Yearly Main / Supp. Exam</i>	<i>Total Exam Result</i>
No. of Classes	44	55	17	116
No. of Examinees	7575	11651	314	19540

CBCS Exam Result Processing Unit

Result processing work for CBCS Examination 2022-23 is done by ERPU with the help of three outsource worker. Result Processing work of various semester exams for more than 20047 (Twenty thousand forty seven) students studying in UTD and various colleges affiliated to the University. The work includes Online data exchange, Roll List preparation, Data correction, Marks Entry, Scrutiny sheet preparation, Scrutiny Correction, Validation, Tabulation Printing, Result Sheet Printing and Mark sheet Printing.

<i>Class & Examinees</i>	<i>ODD SEM. 2022-23</i>	<i>Affiliated Colleges I SEM 2022-23</i>	<i>EVEN SEM. 2021-22</i>	<i>Total Exam Result</i>
No. of Classes	136	19	132	287
No. of Examinees	8452	3598	7997	20047

Er. R. K. Jain looking after the work of Programming, Supervision to Result processing, Validation, Scrutiny corrections etc. Member of several committees, looking after Data Management work with MP Online.

Dr. K.K.Rao is looking after the work of CBCS Result Processing (10-point). University Administration is also taking services of Dr. Rao in Teaching at Law Department. Dr. Rao is also engaged as joint coordinator per NAD Cell of the University.

Shri Vijay Saxena is engaged in the work of Data Processing, Data Correction and Validation. He is also looking after the work of Data Entry coding, Supervision, Data and Awards handling.

Shri Devesh Chaturvedi is engaged in Data Entry and Data correction, Receiving Marks, Duplicate / Withheld Marksheet Printing work and Management of 4 type Mark sheets Record with serial number with Printing and Office Work etc. Data entry is also done by outsource personals.



Community College

Principal: **Prof. Neelima Gupta**, Vice-Chancellor

Nodal Officer: **Prof. Sushil Kashaw**, Department of Pharmaceutical Science

Dr Harisingh Gour Vishwavidyalaya, Sagar strongly believes in all round development of the community. The establishment of Community College is a significant stepping stone towards realising students' aspirations. It opens the doors for specialized knowledge and a wider spectrum of careers, and gives opportunity to enhance skill of the learners. The courses undertaken by Community College such as Retail Management, Fashion Designing & Technology, Mushroom Cultivation & Processing, Organic Farming, Tourism etc. during the last 5 years have changed the mindset of the students and now they are motivated to turn towards self-entrepreneurship. The college provides pathways to the students that assist in making their dreams a reality.

Courses Offered by Community College

Sl No.	Ongoing Courses
1.	Diploma Course in Mushroom Cultivation and Processing
2.	Diploma Course in Retail Management
3.	Diploma Course in Fashion Technology Designing and Management
4.	Diploma Course in Tourism
5.	Diploma Course in Food Processing and Management
6.	Diploma Course in Historical Tourism and Tourism Guiding
7.	Diploma Course in Water Purification
8.	Diploma Course in Social Responsibility and Social Audit
9.	Diploma Course in Bio-Pesticide Production and Management
10.	Diploma Course in Guidance & Counselling
11.	Diploma Course in Paper and Plastic Waste Recycling and Management
12.	Diploma Course in Professional Office Executive
13.	Diploma Course in Psychology of Health & Well-Being
14.	P.G. Diploma Course in Bioinformatics
15.	Certificate Course in Professional Communication
16.	Certificate Course in Composting Techniques
17.	Certificate Course in Organic Farming
18.	Certificate Course in Entrepreneurship Development and Management
19.	Certificate Course in Wheat Processing

Doctor Gour Koushal Vikas Mela 2.0, November 25 and 26, 2022

Fairs are the best setting for markets and the media to examine new technology and items. In this scenario, face-to-face meetings between decision-makers provide a strong foundation for trust. Attendees at fair exhibits gain a general understanding of what the sector has to offer and as a result, keep an eye on the competition. With this concept in mind, the Community College of Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar (MP), organized two days Dr. Gour Koushal Vikas Mela on November 25 and 26, 2022. Since 2015, the University's Community College has been working to help students to build their entrepreneurial skills. Community college students are pursuing a range of courses, and there is no upper age limit for studying. Without regard to age constraints, anyone may enroll in any courses and grow their entrepreneurial abilities. According to UGC vide notification dated 2nd May, 2022 the University has allowed Dual Degree Programmes, therefore from current academic session students pursuing regular degrees may join these courses. It will provide them fantastic chances to develop their entrepreneurial talents in a real-world setting. Students engaged in various courses namely Diploma Course in Mushroom Cultivation and Processing, Diploma Course in Retail Management, Diploma Course in Fashion Technology, Designing and Management, Diploma Course in Tourism, Diploma Course in Food Processing and Management, Diploma Course in Historical Tourism and Tourism Guide, Diploma Course in Social Responsibility and Social Audit, PG Diploma Course in Bioinformatics, Diploma Course in Professional Office Executive, Diploma Course in Psychology of Health & WellBeing, Certificate Course in Professional Communication, Certificate Course in Composting Techniques, Certificate Course in Organic Farming, Certificate Course in Management and Entrepreneurship and Certificate Course in Wheat Processing participated in the event and displayed their products for sale. Approximately 6000 people attend the event, where students offered to sell their products at 24 different counters. Participants have earned a total of two lakh twenty-five thousand and nine hundred twenty-seven rupees (Rs.2,25,927.00) during the event. The fair was inaugurated by Prof. Balvant Shantilal Jani, Honorable Chancellor of Dr. Harisingh Gour Vishwavidyalaya, Sagar, and Prof. Neelima Gupta, Hon'ble Vice Chancellor, Dr. Harisingh Gour



Vishwavidyalaya, Sagar (MP). The Honorable ViceChancellor emphasized that rather than searching for employment, students should launch their own enterprises and generate jobs. In addition to their regular academic endeavours, students should also pursue entrepreneurial training, the dignitary urged the audience at the opening ceremony. Shri Santosh Sohgaure, Registrar, Dr. Harisingh Gour Vishwavidyalaya, Sagar and Prof. Subodh Kumar Jain, Convener of Gour Utsav 2022 also addressed the audience during the opening session. The Community College's nodal officer, Prof. Shweta Yadav provided an overview of the fair. The program was conducted by Dr. Shalini Choithrani, and Dr. Sarvendra Yadav gave a vote of thanks. The event's inaugural session was attended by Prof. Sanjay Jain, Prof. Rajendra Kumar Trivedi, Prof. Naveen Kango, Prof. G.L. Pantambekar, Prof. Deepak Vyas, Prof. Umesh K. Patil, Dr. Pankaj Tiwari, Dr. Gyanesh Kumar Tiwari, Dr. Rashmi Jain, Dr. Kali Nath Jha, and Dr. Anil K. Kashyap along with participants and visitors.

Flower Show, 25 November 2022

We still need a reminder to "stop and smell the roses" even if everyone is busy in his/her own life. It's crucial to take a minute to contemplate in order to recognise the beauty all around us despite the distractions of daily life. "Every flower is a soul blossoming in nature" keeping this in our spirits, in the celebration of "Gour Utsav" a week dedicated to Dr. Sir Harisingh Gour 153 birth anniversary a one-day flower show was organised on 25 November, 2022 by Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, Madhya Pradesh. The one-day event was organised in front of new Administrative Block on Friday morning 25 November, 2022. The perfect weather, slow breeze were all the ingredients for a perfect flower show to begin. The show began with the formal inauguration with wreath laying on the idol of Sir Dr. Harisingh Gour by Hon'ble Chancellor Prof. Balvant Shantilal Jani and Hon'ble Vice Chancellor Prof. Neelima Gupta, Dr. Harisingh Gour Vishwavidyalaya. The show was organised beautifully under the steward leadership of coordinator Prof. Shweta Yadav with support of Dr. Poonam Dhariya, Dr. Shalini Choithrani, Dr. Sushama Yadav, Dr. Vandana Rajoriya, and Dr. Suprabha Das.

Inauguration of "The Flower Show" by Hon'ble Chancellor Prof. Balvant Shantilal Jani and Hon'ble Vice Chancellor Prof. Neelima Gupta, Dr. Harisingh Gour Vishwavidyalaya. After the opening, there was no looking back, students, scholars, teachers and more people poured in to large numbers to see the nature's beauty. The beauty of bonsai, the variety of cactus, crotons, the beauty of roses, the colourful flowers, the eye-catching arrangement of gladioli were just perfect for all of us to see what nature holds for us. "Flowers whisper 'Beauty!' to the world, even as they fade, wilt, fall."



Nivedita Girl's Hostel

- Year of Establishmet : 1963
- Chief Warden : Prof. (Mrs.) Vandana Soni
- Warden : Dr. SushamaYadav
- Warden Mess and Maintenance : Prof. (Mrs.) Vandana Soni
- Number of Students : 384 (Girls)
- Number of Hostels : 02 (Nivedita Hostel(I & II)
- No. of Categories : SC-62, ST-40, OBC-143, PWD- 6, GEN- 91, EWS -42
- Admissions : Students were given admission on the basis of CUET Entrance Exam and on the distance Basis.

The amenitis provided to the Students are as follows:

- (a) Television in the common rooms.
- (b) Newspaper in Hindi and English.
- (c) Twenty-four hour security.
- (d) Mess facility.
- (e) Cold drinking water facility. (water filters with Aqua guard)
- (f) Separate computer room with net facility.
- (g) Geyser facility to the girls.
- (h) Twenty- four hour Wi-Fi facility.
- (i) Ambulance provided to sick girls for night service.
- (j) Sports materials like (Badminton, Chess, Volleyball, Cricket, Table tennis, Skipping rope and Carom) are provided to girls.
 - The hostel has strict rules of discipline which are followed by all the inmates.
 - Zero tolerance, ragging free environment during the session.
 - Team of Students is formed to monitor the food quality and cleanliness.
 - New Year and Holy celebration are organized in the hostel premises.
 - The discipline of the students was satisfactory during the session.
 - Cleaning of the premises and toilets is maintained by the cleaning ladies regularly.
 - Hostel provides eco – friendly environment to the girls.
 - Various sports and cultural activities are organized as a part of personality development programme for the inmates of the hostel.

The cultural and sports activities organized during the session were as follows – First, Second and Third Position

- I. **Rangoli** - Shraddha Pancheswar, Sandhya Thakur, Manvi Jain
- II. **Mehandi** - Kanchan Saiyam, Nandani Jain, Shraddha Pancheswar, Shivani Chakrawarti
- III. **Poetry** - Pooja Singh, Shruti Dwivedi, Aditi Nahar Jain, Ankita Mehra, Tanya Yadav
- IV. **Poster** - Khushi Kanchan, Tanya Yadav, Priya Ujale, Shraddha Pancheswar
- V. **Extempore** - Tanya Yadav, Aditi Nahar Jain, Garima Ahirwar, Nazmeen Alam, Menika Saket
- VI. **Songs** - Prachi Mourya, Anshika Tiwari, AnushkaTiwari, Monika Lodhi.
- VII. **Dancing** - Priyanshi Namdev, AnshikaTiwari, Ayushi Jain, Anshika Kaurav
- VIII. **Pillow Race** - Shruti Jain, Jaya Bharti, Rakhi Singh, Bhagwati Parmar, Soumya Bilthare, Preeti Mishra
- IX. **Musical Chair** - KratikaVishwakarma, Shraddha Pancheshwar, Pragya Jain
- X. **3 Leg Race** - Sheetal Singh, Aryanika Agnihotri, Shushila Ahirwar, Anshika Kaurav, Nikita Rajput, Siminaaz Siddiqui
- XI. **Spoon Race** - Kalpana Majhi, Aryanika Agnihutri, Nandni Jain

The student who stand I,II& III in these competitions are awarded their prize on the annual day celebration of the hostel.The Hostel Day celebration was held on 25th January. 2023.



Rani Lakshmi Bai Girls Hostel

- Year of Establishment : 22 August 2017
- Chief Warden : Prof. (Mrs.) VandanaSoni
- Warden-in-Charge : Dr. (Mrs.) VandanaRajoriya
- Warden mess and maintenance : Dr. Navjot Kour Kanwal
- Number of Students : 193 (Girls)
- Number of Hostels : 01
- No. of Categories : SC-25,ST-08,OBC-76, PH-01, GEN-59 and EWS-22
- Admission Open : Allotment of rooms is made on the basis of distance from the home town.

The amenities provided to the Students are as follow:

- 1 Television in common rooms.
- 2 Newspaper in Hindi and English.
- 3 Twenty- four hour Security.
- 4 Mess facility.
- 5 Gym Hall facility.
- 6 Cold Drinking water facility. (water filters with Aqua Guard)
- 7 Geyser facility to the girls.
- 8 Twenty-four hour Wi-Fi facility.
- 9 Ambulance provided to sick girls for night service.
- 10 Sports materials like (Badminton, Chess, Volleyball, Table tennis, Skipping rope and Carom) are provided to girls.
- 11 The hostel has strict rules of discipline which are followed by all the inmates.
- 12 Zero tolerance, ragging free environment during the session.
- 13 Team of students is formed to monitor the food quality and cleanliness.
- 14 New Year and Holy celebration are organized in the hostel premises.
- 15 The discipline of the students was satisfactory during the session.
- 16 Cleaning of the premises and the toilets is maintained by the cleaning ladies regularly.
- 17 Hostel provides eco-friendly environment to the girls.



• Name of Department	:	Boys Hostel Office, Dr. H. S. Gour V.V. Sagar
• Year of Establishment	:	1956
• Name of Head of the Dept.	:	Prof. Rajesh K. Gautam, Chairman, Council of Wardens
• No. of Wardens	:	06
(a) Tagore Hostel	:	Dr. Rakesh Soni -Warden
	:	Dr. Ashutosh Mishra -Warden
(b) Vivekanand Hostel	:	Dr. Shibshankar Jena -Warden
(c) Raman & Bhabha Hostel	:	Dr. Utasav Anand -Warden
	:	Dr. Arvind Gautam -Warden
• No of Students Boys	:	611 (Boys)
• No. of Students Boys	:	Category- (General-221,OBC-244,SC-101,ST-40,PH-05)
• No. of Hostels	:	04 (Tagore, Vivekanand, Raman and Bhabha)

The allotment process was started for students and with following facilities.

- Provision of color Television of 53 inches LED in each Hostel common rooms for students' recreation.
- Provision of daily news paper and Magazines to students.
- Ragging free environment during the session.
- Provision of twenty four hours security through watchmen.
- improved canteen facilities for quality food and cleanliness however, Presently cooperative mess is operated by Research Scholars, whereas there is private mess/Tiffin for UG & PG students.
- The disciplines of the students were satisfactory during the session.
- 30 water cooler with Aquagard for providing safe drinking water to the students.
- Installed 27 Gysers along with for hot water to the students during winter.
- All four hostels were provided with hot plates for use of the students.
- All hostels have Provision of internet (Wi-Fi) for all students.
- General cleaning of the premises & toilets throughout the day is maintained by the outsourced sweepers in the hostels.
- A new hostel of 500 rooms is partially ready.



SC/ST/OBC Cell In-charge : Dr. Utsav Anand

Under the control and monitoring of Schedule Caste/Schedule Tribes Cell, Nodal Officer, Dr. Harisingh Gour Vishwavidyalaya, Sagar provides acceptance of Scholarship to the eligible students (of all faculty/departments) of M.P. SC/ST & OBC Post-Matric Awas Yojna Proposals and acceptance for Vigyan Protsahan Rashi Scholarship etc. of ST category student admitted in Science Subjects in the University also forwarded to Assistant Commissioner, Adiwasi Vikas Sagar / Assistant Director, Pichhda Varg awam Alpsankhyak Kalyan Vibhag, Sagar for payment of Scholarships; and Online verification of Scholarship Application has also been done on the basis of hard copy. A part from this Verification of Scholarship application of Students studying in the Universities of UP/Jharkhand (Out of State) for acceptance of scholarship has also been done. SC/ST/OBC Scholarship received offline has also been paid in the respective accounts of the students related to the Cell. During 2022-23, MP Post-Matric Scholarships / Other State Scholarships are being offered for the students of various faculties /departments.

1. Details of different Scholarship during Academic Session 2022-23

(a) Post Metirc Scholarship:

S. No.	Type of Scholarship	Boys	Girls	Total	Total Scholarship	Remarks
1.	SC (MP Scholarship Portal 2.0)	157	72	229	2483380	Online Sanctioned
2.	SC (MPTAAS Scholarship Portal)	355	201	556	As per Govt. Rules	Online Verified
	ST (MP Scholarship Portal 2.0)	00	00	00	-	-
	ST (MPTAAS Scholarship Portal)	125	83	208	As per Govt. Rules	Online Verified
3.	OBC (MP Scholarship Portal 2.0)	276	171	447	4191350	Online Sanctioned
	OBC (MPTAAS Scholarship Portal)	00	00	00	00	Online scholarship Sanction work in Progress.
4.	SC (Awas Yojana 2.0)	57	06	63	666800	Online Sanctioned
5.	SC (Awas Yojana MPTAAS)	115	51	166	As per Govt. Rules	Online Verified
6.	ST (Awas Yojana 2.0)	00	00	00	00	
7.	ST (Awas Yojana MPTAAS)	00	20	20	As per Govt. Rules	Online Verified
	Total	1085	604	1689	7341530	

(a) National Scholarship:

S. No	Type of Scholarship	Nos of Students			Remarks
		Boys	Girls	Total	
1	Central Sector Scheme of Scholarship for College and University Students	223	187	410	Online Verified
2	Merit-cum-Means Scholarship for Professional and Technical Courses CS	03	11	14	
3	Post Matric Scholarships Schemes Minorities CS	66	85	151	
4	PG Scholarship for University Rank Holders (1st and IInd Rank Holders)	02	02	04	
5	Pragati Scholarship Scheme for Girl Students (Technical Degree)	00	01	01	
6	Saksham Scholarship Scheme for Specially Abled Students (Technical Degree)	00	01	01	
7	PG Indira Gandhi Scholarship for Single Girl Child	00	01	01	
8	Financial Support to the Students of NER for Higher Professional Courses(NEC Merit Scholarship)	01	01	02	
9	Prime Minister's Scholarship Scheme for Central Armed Police Forces and Assam Rifles	00	01	01	
10	Other States UP Scholarship	07	05	12	
11	Other States Udisa Scholarship	04	02	06	
	Total:	306	297	603	



Health and Sanitation Department

Medical Officer: **Dr. Abhishek Jain**, M.B.B.S., M.D. (joined from June 2022)

INTRODUCTION:

University Health Centre (UHC) is the fundamental unit for implementing various health policies and delivery of health care, management of Health Services of University area. UHC is an essential component of university health system and function as a primary level of health care, which provides curative, preventive and primitive health care services to the university community.

FUNCTION:

- To provide effective, affordable health care services (curative including specialist service, preventive primitive) for the university community.
- Function as a primary level referral centre for hostel, residential area, and university campus.
- To provide administrative support and health education and training for primary health care, preventive measures and hygienic conditions.

INFRASTRUCTURE UNITS:

University Health Centre has two buildings old & new wings with 20 rooms and 13 functional units.

- Registration Unit
- Pathology Test Unit
- Drug Store Unit
- Drug Distribution Unit
- Colour Blindness Test Unit
- Administrative Unit
- Out Patient (POD) Unit
- Day Care Ward – Male and Female Ward
- Dressing/Injection Unit
- Physiotherapy Unit
- Sanitation Unit
- Isolation ward of two beds for COVID cases.
- Medical reimbursement Unit

U.H.C. Time – Table

S. No.	Section	Timing
1.	Department	9:30 A.M. to 6:00 P.M.
2.	O.P.D.	10:00 A.M. to 01:30 P.M. 03:30 P.M. to 06:00 P.M.
3.	Pathology Unit	9:30 A.M. to 6:00 P.M.
4.	Physiotherapy Unit	9:30 A.M. to 6:00 P.M.
5.	Day Care Ward Unit	9:30 A.M. to 6:00 P.M.
6.	Sanitation Unit	7:30 A.M. to 3:00 P.M.

CLINICAL STAFF:

Medical Officer	Dr. Abhishek Kumar Jain M.B.B.S., M.D. Dr. Kiran S. Maheshwari, (I/c) M.B.B.S. DGO Dr. Bhupendra Kumar Patel M.B.B.S.
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SERVICES: The following health facilities are available in this centre:

O.P.D./ CONSULTATION :

- Doctors of the University Health Centre provide primary health care to the students, employees & their families. The student/people of the university can just walk in for consultations and treatment.
- Laboratory facility provides routinely available Haematological & Biochemical tests.
- Routine Immunization (only for tetanus)
- Referral services to public hospitals for specialized treatment/hospitalization and other services which are not covered by the U.H.C.



- Vision Test Unit- Colour blindness test for students at the time of admission.
- No reimbursement is permissible for student as per UGC norms.
- Planning for COVID-19 Vaccination for the university employees & their family members.

Para Clinical Services:

- **General Laboratory Services Laboratory** : Facilities are available for routine Haematological, Biochemical and Microbiology tests.
- **Drug and Pharmacy Services** : Medicines are provided free of cost to the students and employees & their families from the pharmacy of the Health Centre as per availability.
- **Ambulance Services** : One ambulance service available at university for 24 hours

Non-Clinical Services:

- **Social Work Services**: It includes camping in slum area, advice about nutrition and issuing diet chart, spraying insecticides in university campus. Awareness about COVID-19 Prevention & Precautions through pamphlets & messages on social media.
- **Counselling Services** : Appropriate patient counselling camps are routinely and regularly conducted for awareness about the diseases, preventive measures, and sanitation and gender specification diseases such as menopausal problems: osteoporosis and mineral deficiency diseases, cataract and night blindness; AIDS; Dengue; chikungunya and swine flu, COVID-19 infection etc.
- **Medical reimbursement Services**
- **Health awareness activities**: Pamphlets distribution for awareness among university students & employees
 1. Dengue
 2. Heat stroke
 3. Snake bite – Do's Don'ts
 4. Millets benefits
 5. Hand hygiene
 6. Cold injury
 7. Covid -19 infection - prevention & control

PARTICIPATION IN NATIONAL PROGRAMME: UHC participate following National Health Programme

- National Pulse Polio Immunization Programme
- Swach Bharat Abhiyan
- COVID-19 Vaccination Drive
- Unnat Bharat Abhiyan
- International Year of Millets 2023

Registration Numbers Year 2022-23

S.No	Unit	Total No. of beneficiary
1	Out patient Unit (O.P.D.)	10117
2	Dressing Unit	1750
3	Laboratory Unit	2127
4	Day Care Ward Unit (I.P.D)	394
5	Colour Blindness Unit Test	112

Other activities has been carried out in the year 2022-23

- Blood Donation Camp on World Blood Donation Day in June 2022 at Health Centre.
- Vaccination for COVID-19 for children between 12-15 year of age done at Kendriya Vidyalaya, No. 04 Sagar done by Health & Sanitation Department.
- On occasion of "WORLD NO TABACCO DAY AWARENESS" poster has been pasted at various sites of university premises & awareness talk was given.
- Blood Donation Camp was organized in association with District Hospital, Sagar in April 2022 at University Health Centre.
- Awareness programme regarding blood donation through skit & pamphlet was organized at Govt. middle school, pathariya on 14/06/2022, blood group testing for the students at Govt. Medical School, Pathariya.
- COVID-19 Vaccination for precautionary doses at Health Centre done in July 2022.
- One day seminar-MONKEY POX on 08/08/2022 Health awareness lecture in sironga village.
- "WORLD SIGN LANGUAGE DAY" poster inauguration programme in September 2023.



- Health check-up Camps for retired teachers & all employees of the University organized on 26/01/2023 & 30/01/2023 where following test done routine health check-up-
 1. ECG
 2. Blood Glucose
 3. Refraction Eye Testing
 4. ENT Check up by specialists
 5. B.M.D. test
- Health check-up Camp organized at Govt. School of Bararu & Govt. School of Patheriya Jat where all School Childrens were examined.
- **ACTIVITIES UNDER INTERNATIONAL YEAR OF MILLETS 2023**
 - a. Millets Food packet distributed to promote use of Millets.
 - b. Lecture online on importance of Millets by C.M.O.
 - c. Recording for awareness on Millets at EMMRC department.
 - d. Lecture on Millets importance & Vitamin- "D" by Dr. patil & Dr. Abhishek Kumar Jain
 - e. Display of poster/banners at various sites of University for Millets awareness.
- **PROPOSALS submitted by in-charge**
 - a. CPR Unit
 - b. New Hospital Building
 - c. Proposal for paramedical college
 - d. Proposal for cleanliness of university by automatic sanitization machines.
 - e. Regular insecticidal spray on the University campus by drone
 - f. Air quality index monitoring of University campus in with the help of Air Quality index Pollution Control Board, Sagar (M.P.)
- **Following health related lectures recording for students to the educational channel by EMMRC**
 1. "Monkey-pox" by Dr. Abhishek kumar Jain C.M.O.
 2. Rabies prevention and First-Aid by Dr. Abhishek kumar Jain C.M.O.
 3. Importance of Millets by Dr. Abhishek kumar Jain C.M.O.
 4. Importance of Blood Donation by Dr. Abhishek kumar Jain C.M.O.
 5. Diabetes & Millets by Dr. Abhishek kumar Jain C.M.O.
 6. Heat stroke: control & prevention by Dr. Abhishek kumar Jain C.M.O.

HEALTH POLICY

1. Medical:

- Basic primary medical care for all the students, employees & their family members as well to the labours also working in the university.
- Basic laboratory tests which includes haematological, biochemical & biological tests.
- Routine immunization facilities like anti tetanus, anti-rabies vaccination etc.
- Colour Blindness Test & Blood Grouping for all the students at the time of admission.
- Prevention & Control of communicable diseases
- Maternal & Child Health services including family planning
- Referral services to public hospitals for specialised treatment/hospitalisation & other services which are not covered under U.H.C.
- Health Education: Displaying of various posters like- snake bite, cold injury, heat stroke etc, and health lectures, workshops seminars.
- Medicines are provided free of cost to the students & employees from the pharmacy of the Health Centre as per the availability.
- Day care ward facilities
- Stethoscope, Infrared Thermometer, Pulse Oxy meter, Otoscope, Ophthalmoscope, Oxygen Cylinder, Suction Machine, Ambu Bag, X-Ray view box, Nebulizer, Vision Test Monitor, Glucometer, General surgical & obs & gynae instruments, oxygen concentrators of 10 lit/min capacity etc.
- Physiotherapy Services provides facilities to the patients suffering from the crippling diseases & disabilities. It has separate physical & electrotherapy rooms with sophisticated equipments.



- Training programmes for health care providers as well as for all the beneficiaries are organised from time to time. It includes awareness about chronic debilitating diseases, sexually transmitted disease, malaria, dengue, common viral illness, strengthening of mental/psychological health etc.
- Emergency services also includes the facility of one ambulance 24 by 7 at the health centre and it's always ready with the emergency drug kit, ambu bag, oxygen cylinder etc.
- Counselling sessions are arranged time to time for the students.
- Provides First Aid kits at girls & boys hostel and various departments.

XII. COVID-19 Management and its Vaccination:

- Isolation ward of two beds for mild Covid-19 positive cases is available
- Treatment and advice regarding Covid-19 infection is being continuously carried out since the start of this pandemic.
- Vaccination for Covid-19 is also going on continuously and free of cost for all the employees and their family members and all the students of the University as per Government norms.
- Approximate 7000 people has been vaccinated for covid at university health centre.

3. Administrative Work:

- Issues Physical Fitness Certificates.
- Issues Medical Certificates for NCC students.
- Checking and verification of Medical reimbursement files.
- Medical Reimbursement as per Central Services (Medical Attendance) Rules.
- Reply to various email from Ministry of Education related to Health issues.
- various other administrative work.

4. Other Activities:

- Health centre is always keen to address and create awareness regarding many communicable and non-communicable diseases, insect bite, dog bite, about tobacco and alcohol harmful effects etc. through lectures and pamphlets.
- Health centre organises camps like health check-up, blood donation camp, ENT check-up, ophthalmic, anaemia detection camps at regular interval for students and employees.
- Visit to Girls hostel by Lady Medical Officer for health check-up.
- Health services are provided during exams and various programme held at the University.

UNIVERSITY SANITATION POLICY:

- The department of Health and sanitation of University has both permanent and outsource sanitary workers who provide their sanitation services on all working days and work as per duty roster decided by the department.

Sr. No.	Place	Timing
1.	University residential campus	7:00 a.m. to 3:00 p.m.
2.	All Teaching departments	
3.	Administrative buildings	
4.	Guru Niliyam residential quarters	

Note:

1. At VIP residences and in case of emergency the sanitary workers provide their sanitation services on holidays also
2. In case any sanitation worker is absent or on leave other sanitary workers provide their services after completing their duties as per requirement.

Other than their routine sanitation duties the sanitary workers also provide their services as follows:

1. various programs organized at Swarna Jayanti hall Gaur prangan and abhimanch auditorium
2. various conferences workshops and seminars organized by particular department of University
3. cleaning of open and residential places as per requirement
4. cleaning of Saraswati girls hostel chancellor annexe and guest house as per requirement
5. cleaning of all the newly established buildings and departments
6. disposal of Dead animal carcasses as per requirement
7. cleaning of Ladies Club, Millennium Park, University playground and stadiums as per requirement



Note: Jawaharlal Nehru library boys hostel including Tagore Vivekananda Ram and Bhabha and girls hostel including Rani Lakshmi Bai and Nivedita have their own sanitation worker which have been provided by the administration through outsource agency

Department of health and sanitation provides following other services:

A. Biomedical Waste management- The biomedical waste generated by the various departments of the university is being collected, transported and disposed by the department of Health and sanitation of university with the help of Bundelkhand Medical College and Devis surgico. Sanitation department has provided separate sets of colour coded dustbins with stands to all these departments.

These departments are as following:

- Department of Zoology
- Department of microbiology
- Department of Botany
- Department of chemistry
- Department of biotechnology
- Department of Pharmacy
- Department of criminology and forensic Sciences
- University Health Centre
- Animal facility.

B. Fogging:- Department of health and sanitation provides fogging and spraying of insecticides to prevent and control the population of poisonous insects and mosquitoes. The fogging work is done near all the boys and girls hostels along with residential campus.

C. Fumigation services:- The department of Health and sanitation also provide the fumigation services at various biochemical Labs including microbiology biotechnology botany chemistry and pharmacy and University Health Centre as per requirement.

D. Vermicompost unit :- The department of Health and sanitation has established to vermicompost units in the department of biotechnology and department of Botany of the university. These unit convert the organic waste into useful manure by the help of various species of earthworms.

E. Gambusia fish ponds : The department of Health and sanitation has established three Gambusia fish ponds in university health centre EMMRC and botany department .Gambusia is a mosquito larvae eating fish which helps in biological control of mosquitoes and malaria. These fishes are placed in various water reserves inside University Campus as per requirement to control the mosquito larvae.

F. Effluent treatment plant : The health centre of University has a unit of if effluent treatment plant. This ETP plant collects the waste and infected water and recycle it it into useful and less harmful water which can then be used in Gardens and cleaning.

G. Sanitization during covid 19 pandemic: During the period of covid 19 pandemic the sanitation department of University played a great role in the prevention and control of spread infection and protection from the code 19 virus inside university premises. To prevent the spread of infection department distributed disinfectant spray machines, gloves ,PPE kits and sodium hypochlorite solution to all the departments of University along with that department also gave training to the deputed employee from every department for the disinfected spray Work. All the departments and buildings were sanitized on daily basis.



Internal Works Department

Mr. Rahul Giri Goswami, Executive Engineer (I/c)

The University is spread over 1351 acres of land having integrated Road Network along with the Water Supply, Electricity Network and having different type of building infrastructure to cater activity like teaching, research, administration, sports and residential requirement of students, teachers and staff, The details of existing infrastructure facilities are as under:

Girls Hostel – 4 Nos. (capacity of 127 Rooms, 70 Rooms, 200 Room and 48 Room), Boys Hostel – 4 Nos. (capacity of 198 Room in I & II, 44 Rooms in III & 24 Rooms in IV), Guest House 2 Nos. – (22 Rooms in both with mess facility, Library & Conference hall), Canteen - 1 Nos., Playground, Gymnasium, Millennium Park, Gour Shamadhi (Open Stage) Academic Staff Collage along with guest house, Medical & Sanitation, Woman welfare Society (Mahila Club), Golden Jubilee Auditorium (seating capacity of 750), Central Bank of India Branch, State Bank of India branch, Post office, Indian Coffee House (ICH), Residential Quarters of Various Type-1. C type: 102 Nos., B type: 23 Nos., BDS type : 4 Nos., CDS type :8 Nos., D type: 15 Nos., E type: 6 Nos., Teachers Hostel: 23 Nos., Green Hostel: 6 Nos., Suits, TQ –Type: 3 Nos., Officers Quarters (NP): 6 Nos., Old E Type: 1 No, Type –V Quarters-36 ,Type-II Quarter-4 No.

The details of ongoing projects/buildings are as under:

Remaining work of Boys Hostel (3 Block), Construction of Gymnasium for Boys Hostel and Construction of new building and renovation of existing Museum Building of Department of AIH.

The details of projects/buildings for Economically Weaker Section (EWS) funded by Higher Education financing Agency (HEFA) are as under Window IV:

- Extension of existing Pharmacy Department Building with a total built up area 2000 sqm,
- Construction of integrated Building for Criminology and forensic science, fine & performing Art department and library and information Science with a total built up area 5297 sqm,
- Construction of building for Science Laboratory Complex with 3 Lecture halls with a total built up area 3200 sqm,
- Extension of existing library Building with a total built up area 1150sqm,
- Extension of existing MBA Department with a total built up area 830 sqm and
- Extension of existing English Department with a total built up area 800 sqm.

The details of projects/buildings for New Buildings funded by Higher Education financing Agency (HEFA) is as under Window III:

- Construction of Integrated Building for Centre of Studies Indigenous Knowledge, department of Environmental Sciences and department of Communication & Journalism with a total built-up area 7732.8 square meter (G+2).

The details of Completed projects/buildings are as under: Construction of Lecture Hall Complex for Humanities and social science department.

- Work which are taken up in the Year 2022-2023: Various repair and maintenance works in the non residential, residential and Hostel Building,
- Internal Work Department has assigned the following works : Monitoring of Infrastructure works being executed by the other Govt. Agencies/CPSU on deposit work basic, Repairing and maintenance works of Water and Electric supply etc.

To execute/monitor all the above mentioned works following officers have been posted in the Internal Works Department.

- | | |
|------------------------------|------------------------------|
| • Mr. Rahul Giri Goswami | Executive Engineer (I/c) |
| • Dr. Deepak Singhai | Junior Engineer (Civil) |
| • Smt. Nidhi Jain | Junior Engineer (Electrical) |
| • Mr. Suhel Ahmed Quraishiee | Junior Engineer (Electrical) |



Security Office

Chief Security Officer: **Dr. Himanshu Kumar**

During the year 2022-23, the following activities and works were done by the Security Department in the programs organized:

- On Yoga Day, Independence Day, Gaur Jayanti (Gour Utsav Week), Convocation and Republic Day and security related work in various programs to be held in SwarnaJayanti Auditorium (Parking, ascot, maintaining discipline etc.) were done.
- In the forest of the university campus spread over 1320 acres, the work was done to control the fire that occurred about 10-12 times in collaboration with the police and fire brigade.
- Work was done to settle the disputes arising between the students studying in the university and to control the memorandum, demonstration and agitation conducted by them.
- During the year 2022-23 thrice the persons who were stealing in the university campus were caught and handed over to the police.
- Action was taken by giving notice to the shopkeepers related to the purchase and sale of narcotic substances by raiding the shops located on the University campus jointly with the Estate Department and Health and Sanitation Department and a smoking prohibition campaign was launched in the entire campus.
- In order to make people aware of the cleanliness and beauty and speed limit of nature in the university campus, new boards were installed by writing slogans.
- Security arrangements were made for the successful completion of the final semester examinations to be conducted in the university.
- On the death of the national bird (peacock), the security department did the constitutional work of handing over the information to the forest department.
- The campus was sanitized in collaboration with the health department for animals found dead in the university campus, such as cows.
- Helped to catch snakes, cavities etc. coming out in the residences, departments and offices of the university campus.
- The entry of unauthorized outside elements in the university campus, administrative building, residential complex, girls hostel, youth hostel and guest building etc. is prohibited.
- Efforts were made through barricades at many places to control the crowd in the university campus and smooth movement of vehicles.
- The campus was monitored by patrolling 05-06 times a day and 05-06 times in the night in the entire university campus and the security system was strengthened.

Internal Complaints Committee (ICC)

Presiding Officer: **Prof. Asmita Gajbhiye**

Gender equity, including protection from sexual harassment and right to work with dignity is universally recognized basic human right. To renounce practices derogatory to the dignity of women, Dr. Harisingh Gour Vishwavidyalaya, Sagar, have an Ordinance-15 titled "Sensitization, Prevention and Redressal of Sexual harassment" (SPARSH).

An internal complaint committee of a university is a body that is responsible for receiving, investigating and resolving complaints of sexual harassment within the university. The committee comprises of a group of individuals who are trained in handling such issues and ensuring that justice is served to the complainants.

Presently, members of the committee are as follows: -

- Prof. Asmita Gajbhiye, Presiding Officer ICC, Dept. Pharm. Sciences.
- Dr. Kiran Maheshwari, Medical Officer, Dr. H. S. Gour, VV Sagar.
- Dr. Anupama Pandit Saxena, Assistant Professor, Department of Law.
- Dr. Sarvendra Yadav, Assistant Professor, Department of Anthropology.
- Shri Brijbhushan Singh, Law Officer, Dr. H. S. Gour, V V, Sagar.
- Dr. Vandana Gupta, Social Worker, Sagar
- Shri Dinesh Tomar, Ph.D. Scholar, Yoga Department
- Ku. Ayushi Tomar, PG Student, (MBA)
- Ku. Siddhi Jain, UG Student, Department of Law

Status of the cases in ICC (Session 2022 – 23)

Year	No. of cases	No. of cases solved	No. of cases pending	Activities
1 st April 2022 to 31 st March 2023	09	09	0	No Abuse Day 19 th September, 2022



Office of the Media Officer

Law Officer: **Dr. Vivek Kumar Jaiswal**

The office of Public relations is a most important organ of the University. The Office manages the daily news releases, media relations, branding, publications and electronic media. One of the major responsibilities of the office is to increase awareness about the university, its academic programmes, and values to the society. The Office also highlights the success stories, achievements, and awards of the students, faculty, staff and alumni to the society at large. The office keeps its stakeholders updated and informed about different activities and developments happening at the university. In this context, the office prepares various reports of the events, monthly reports of the news clippings published in various newspapers and upload on the university website. The office interacts with a variety of audiences, including current and prospective students, alumni, parents, faculty, staff, community members and others through a wide range of various social platforms like Facebook, Twitter, Instagram, and YouTube, where it provides an engaging social media experience through unique, creative, informative, engaging and consistent content. The office organizes Press Conferences on the various important occasions at regular interval of time. The office maintains the communication with the editors, reporters of the various media organizations of print and electronic to promote and highlight the achievements, development and various activities of the Vishwavidyalaya.

Legal Cell

Law Officer: **Brijbhushan Singh**

The office of Legal Cell is a most important organ of the University Administration. It deals with the legal affairs of the University. All the process pertaining to filing & defending cases by or against the University before the Hon'ble Courts or other Forums are performed through the Legal Cell. Panel Advocates are appointed to appear before the different courts on behalf of the University in different cases filed by or against the University. Law Officer look after all the legal matters under the supervision of the Registrar and other related administrative matters and also do monitoring through the Panel Advocate, of cases pending before the different courts and Forums and informed about the status of the same to the Competent Authority of the University timely. Law Officer collects all the important documents and facts regarding the pending cases from the concerned section and thereby prepares para-wise comments/reply and provide the same to the Panel Advocate, who files such reply before the Hon'ble Courts. About 34 cases have been filed by or against the University and about 130 cases have been decided/disposed of by the different courts/Forums during the Year 2022-23. Till March 2023, total 262 cases are pending before the different Courts/Forums of India by as against the university.

Institute of Distance Education

Director: **Dr. Sanjay Sharma**

Assistant Director: **Dr. Vivek Choubey**

The Institute is functioning within the frame-work of rules and regulations of the University well as with financial and guidance of Distance Education Bureau, New Delhi. The courses offered during the Current Session are as below -

S.No.	Programmes	Course Coordinator
1.	P. G. Diploma in Environmental Management	Prof. A.P. Mishra, Dept. of Chemistry
2.	P. G. Diploma in Personnel Management	Dr. Shalini Choithrani, Dept. of Commerce
3.	P. G. Diploma in International Business & Export Management	Dr. Rupali Saini, Dept. of Commerce
4.	P. G. Diploma in Psychological Counselling	Dr. G.K. Tiwari, Dept. of Psychology
5.	P. G. Diploma in Yoga and Meditation	Dr. Arunk K. Sao, Dept. of Yoga Education
6.	P. G. Diploma in Yoga and Psychotherapy	Dr. Arunk K. Sao, Dept. of Yoga Education
7.	P. G. Diploma in Yoga and Naturopathy	Dr. Arunk K. Sao, Dept. of Yoga Education

Personal Contact Programmes :

The Personal Contact Programme for each course for 15 days at a stretch is organized in the Campus. This is a most intensive training programme involving theory and practical for which senior resource experts are invited from all over the country.

Personal contact classes for Session 2022-23 are conduct from 03 July to 31 July 2023.



Rajbhasha Cell

Hindi Officer: **Dr. Chhabil Kumar Meher** (up to January 31, 2023)
Mr. Santosh Sohgaure (In-Charge) (Continuing from February 01, 2023)

Organization of workshops and preparation of training material:

With a view to promote the progressive use of Hindi in various departments/sections, the Hindi Cell organizes Hindi workshops from time to time. In this financial year workshops were organized; for all the assistant professors of the School of Humanities and Social Sciences, on June 28, 2022, (topic- '*Manviki ke Kshetra me Hindi Pryog ki Dishayen*'), Hindi workshop on September 27, 2022 for university officials, on 12th of December 2022 Hindi workshop for university teachers (topic '*Bhartiya Bhashaon me ekatmakta*'), and one day Hindi workshop was also organized (topic '*Hindi Patra Lekhan : Prakar evam Prayog*') on February 28, 2023 for Section Officers, Assistants, Upper Division Clerks and Lower Division Clerks. In these workshops Dr. Raghavendra Pratap Singh, Dr. Surendra Kumar Yadav, Dr. Utsav Anand, Dr. Veena Thaware, Dr. Preeti Bagde, Dr. Neha Niranjana, Dr. Afreen Khan, Dr. Janardan, Dr. Shivshankar Jena, Dr. Neelu Rawat, Dr. Usha Rana, Mr. Rakesh Kumar Thakur, Mr. Sunil Kumar, Dr. Sanjeev Saraf, Dr. Surendra P. Gadewar, Mr. Vivek Visaria, Mr. Deepak Kumar Shakya, Mr. Rajkumar Pal, Dr. Mukesh Sahu, Mrs. A. Lakshmi, Dr. Anurag Srivastava, Prof. Naveen Kango, Dr. Kiran Arya, Dr. Navjot Kaur Kanwal, Mr. R.T. Bedre, Dr. K.K. Dey, Dr. Chittibabu, Dr. Rajendra Yadav, Dr. Arvind Kumar, Dr. Rahul Swarnakar, Dr. Wasim Anwar, Dr. Awadhesh Pratap Singh Tomar, Dr. Afroz Begum, Dr. Virendra Singh Matsenia, Dr. Uday Srivastava, Mr. Virendra Singh Thakur, Mr. Manoj Kumar Namdev, Mr. Dhawaji Shankar Sharma, Mr. Umashankar Rajak, Mrs. Maya Sharma, Mrs. Manju Jain, Mrs. Laxmi Jatav, Mr. Prem Sagar Gujre, Mr. Ajay Kumar Savete, Mr. Ajab Singh, Mr. Devendra Kumar Silar, Mr. Manoj Kumar Kavde, Mr. Gopal Prasad Rohit, Mr. Pawan Kumar Kori, Mr. Satish Kumar Saral, Mr. Arun Kumar Sirothia, Mr. Harsh Kumar Shandilya, Mr. Yogesh Namdev, Mr. Rajeev Nayak were the participants and Prof. Hitendra Patel, Department of History, Rabindra Bharati University, Calcutta (WB), Prof. Ambikadutt Sharma, Dean, School of Humanities and Social Sciences, Prof. Anand Prakash Tripathi, Prof. Chanda Bain, Head of Hindi Department, Mr. Santosh Sohgaure, In-charge Registrar etc. were the learned subject experts. This year, through these workshops, in a phased manner, the assistant professors of the schools of the university and the officers and employees of the university were trained to work in Hindi.

Quarterly report of progressive use of Hindi:

Quarterly progress reports (04 in each financial year) related to progressive use of Hindi in the University were sent online to the Ministry of Home Affairs in line with the instructions of the Department of Official Language, Ministry of Home Affairs, Government of India.

University Official Language Implementation Committee:

Quarterly meetings of the University Official Language Implementation Committee constituted for the purpose of ensuring compliance of the orders/instructions issued from time to time by the Department of Official Language, Ministry of Home Affairs, Government of India, were held. In this financial year, three meetings were held (dated 05.05.2022, 30.09.2022 and 16.03.2023) in the committee room located in the administrative building of the University. Appropriate follow-up actions were also taken on the decisions taken in these meetings for the purpose of promoting the use of Hindi in official work.

Hindi Pakhwada, 2022:

Organizing Hindi Day is one of the important activities of the Hindi Cell. This year, the annual observance of the official language 'Hindi Day' was celebrated with special enthusiasm in the form of 'Hindi Pakhwada' (September 14 to September 29, 2022). Various competitions and lectures were organized for the teachers, officers and employees of the University under this fortnight festival.

1. **Organization of competitions:** Essay writing competition for university employees, extempore speech competition for officers and poetry recitation for teachers were organized under Hindi Pakhwada. The winners of these competitions got the cash prizes of Rs. 1500/-, Rs. 1000/- and Rs. 500/- first, second and third respectively and the teachers got the certificate of participation.
2. **Main function of Hindi Pakhwada:** On 14.09.2022 at the inauguration ceremony, Prof. Ambikadutt Sharma delivered a lecture on the topic 'Challenges facing Hindi in the present era'. Hindi Officer and Hindi translator of the University participated in the *Second All India Official Language Conference* held at Surat (Gujarat). The main function of the fortnight closing program was presided over by the Vice-Chancellor of the University, Prof. Neelima Gupta, In-charge Registrar Mr. Santosh Sohgaure and Head of Hindi Department, Prof. Chanda Bain also addressed the gathering. Officers, teachers, employees and students took part in this program.

**Official Language Medal and Award:**

In compliance with the resolution taken in the meeting of the University Official Language Implementation Committee, in this financial year 2021-22, Mr. Vivek Visaria, Assistant Registrar and Mrs. A. Lakshmi, Assistant Registrar jointly awarded with the *Rajbhasha Padak* from the officer cadre for excellent use of official language Hindi in the official work of the University. Dr. Uday Srivastava, Senior Technical Officer from Officer Cadre Group-B, and Mr. Prem Sagar Gujre, Upper Division Clerk from Staff Cadre, were awarded *Rajbhasha Medals and Awards* on the occasion of Gaur Janmotsav (November 26, 2022). The prize to the winners was Rs.3000/- cash, silver medal and the certificate of appreciation.

Translation work:

The Annual Accounts Report (2021-22) of the University was translated. Various press releases, tender notices etc issued by the university were translated as per the requirement. Translated various forms and official literature required by various sections of the office. bilingualization of various forms and other necessary documents prevalent in the office was done. Hindi Cell is also making continuous efforts to comply with Section 3(3) of the Official Language Act, 1963.

Organization of Bhartiya Bhasha Utsav:

With the aim of deepening the relations between the people of diverse cultures in different regions of the country, the initiative to learn one language is being taken under the 'Ek Bharat, Shreshtha Bharat Program' under 'Azadi Ka Amrit Mahotsav'. In compliance 'Bhasha Saptah' focused on Indian languages was organized in the university (11.12.2022 to 16.12.2022). On 11.12.2022, Prof. Ambika Dutt Sharma delivered a lecture on the topic 'Bhartiya Bhashaon me ekatmakta'. On 12.12.2022 program of singing/recitation in Indian languages under the chairmanship of Prof. Chanda Bain was organized in which respected teachers of the University participated actively. On 13.12.2022, a lecture was delivered by Prof. Anand Prakash Tripathi on the subject of 'Bhartiya Bhashon ki Mukhtamani Hindi'. On 14.12.2022, an 'open dialogue program' in various languages was organized by the teachers/officers/employees of the University. On 15.12.2022, a program 'Dialogue in various languages' was organized by the students of the University in the able coordination of Dr. Rakesh Soni, Assistant Professor. On 16.12.2022 a lecture was delivered by Prof. Anand Prakash Tripathi on the topic 'Hamari Bhashayen : Antahsutra ki Talash'. Honorable Vice Chancellor Madam Prof. Neelima Gupta presided over the program and distributed certificates to the participants.

Formation of Hindi Club:

In compliance with the resolution passed in the quarterly meeting of the University Official Language Implementation Committee held on March 16, 2023 under the chairmanship of Honorable Vice-Chancellor, every member of the university family should maintain association with various Indian languages and cultures, especially Hindi language and promote Hindi. For the purpose 'Hindi Club' has been formed in the University.

In the 'National Education Policy-2020' implemented by the Ministry of Education, Government of India, adequate emphasis has been given to teaching in mother tongue and development of Indian languages. Admissions in various Higher Education Institutions, including all central universities, are also being given through the Integrated Entrance Test organized at the All India level. As a result, there has been an unprecedented increase in the number of non-Hindi speaking students in our university. In such a situation, it becomes necessary that we provide a favorable academic environment for the students of native of Hindi speaking areas as well as other Indian languages. 'Hindi Club' is an attempt to give shape to this concept.

Under 'Hindi Club', to provide a suitable platform to the creativity of the students' publication of magazine, Hindi theatrical staging, meeting with the writers, literature festival, workshops for Hindi writing, technical knowledge for Hindi use and Hindi conversation classes for non-Hindi speaking students, training programs, programs focused on Indian languages and poets/writers and seminars etc. may be organized.

Other Important Functions:

Members of Hindi Cell participated as a representative of the University in the meetings of the Town Official Language Implementation Committee, Sagar.



Finance and Accounts Section

Incharge Finance Officer: **Prof. Devashish Bose**

(a) Budget of University F.Y. 2022-23 (Rs. In lakh)

S. No.	Budget Head	B.E. for 2022-23 Approved by F.C.	R.B.E. for 2022-23 Approved by U.G.C.
	Salary - 36		
1.	Teaching	3850.00	3807.00
2.	Non - Teaching	4220.00	3888.87
3.	Medical Reimbursement	432.00	1203.89
4.	Children Education Allowance	144.00	
5.	Retirement Benefit	540.00	
6.	Leave Encashment	540.00	
7.	LTC	360.00	
8.	Other Exp.	10.00	
	Total -	10096	8900.00
	Recurring - 31		
1.	Pension	4435.00	3602.55
2.	Non Salary Item	6040.00	1865.36
3.	Non NET Ph.D. Fellowship	440.40	228.23
4.	One Time Grant, if any	2000.00	0.00
	Sub Total	12918.40	5696.14
5.	Less-Opening Balance as on 01.04.2022	0.00	-1096.86
	Total -	12915.40	6793.00
	Capital Assets - 35		
1.	Books/Journals E-resource (perpetual)	800.00	100.00
2.	ICT enabled Infrastructure for online learning	600.00	200.00
3.	Small Equipment/laboratories	1000.00	200.00
4.	Campus Development	1000.00	100.00
5.	Other Infrastructure including furniture & fixture	1000.00	100.00
	Total -	4400.00	700.00
	Grand Total -	27411.00	16393.00

**Population Research Centre (PRC)**

(Established by Ministry of Health and Family Welfare, GOI)

Honorary Director : **Prof. K. K. N. Sharma**Assistant Director : **Dr. Reena Basu**

There are 18 Population Research Centres in the country working under the Ministry of Health and Family Welfare, Government of India. PRC Sagar is one of them. This centre focus on research studies on Human Health, Food and Nutrition and other related problems of Madhya Pradesh and Chhattisgarh.

During the year 2022-23 the following research studies were completed by this centre:

- (a) Monitoring and Evaluation studies completed by PRC staff: The study based on Primary data for Monitoring of State Programme Implementation Plans (PIPs) is completed covering Madhya Pradesh and Chhattisgarh states.

Programme Implementation Plans (PIPs) districts	PRC Research Team
Datia, Chhindwara, Narsinghpur in Madhya Pradesh	Dr. Reena Basu Assistant Director
Bastar, Kondagaon, Surajpur, Balrampur (C.G.)	Dr. Nikhilesh Parchure, Research Investigator Dr. Niklesh Kumar, Field Investigator Dr. Kumar Raghubansh Mani Singh, Field Investigator
Korba, Kanker, Narayanpur, Mahasamund, Rajnandgaon (C.G.), Damoh (M.P.)	Dr. Jyoti Tiwari, Research Investigator Dr. Niklesh Kumar, Field Investigator Dr. Kumar Raghubansh Mani Singh, Field Investigator

- (b) **Research Studies Based on Primary data completed by PRC Sagar.**

PAN INDIA STUDY

- Understanding the Context of Caesarean Delivery from Providers' and Receivers' Perspectives in India- (Field district : Durg and Kawardha)
- Assessment of PM National Dialysis Programme in India- (Field districts : Neemuch, Jabalpur, Vidisha and Dhar)

Annual Work Plan Study

- Prevalence of Post-partum Infections following Public Hospital Deliveries in India: A State level retrospective evaluation– Madhya Pradesh and Chhattisgarh

- (c) **HMIS data verification of district hospital for DH Ranking :**

Reports on HMIS data verification of district hospital for DH Ranking has been completed and submitted to Ministry of Health and Family Welfare for district hospitals visited in Datia, Chhindwara, Narsinghpur, Damoh, Chhatarpur, Khandwa, Burhanpur, Anuppur and Dindori in Madhya Pradesh and Bastar, Kondagaon, Surajpur, Balrampur, Korba, Kanker, Narayanpur, Mahasamund, Rajnandgaon in Chhattisgarh.



Non-Teaching Staff Sanctioned Posts (Session 2022-2023)

Sl.	Designation/Posts	Number	Sl.	Designation/Posts	Number
1.	Registrar	01	37.	Jr. Engineer	05
2.	Finance Officer	01	38.	Draftsman	01
3.	Controller of Exam.	01	39.	Physiotherapist	01
4.	Director (College Development Council)	01	40.	Nursing Officer	01
5.	Dy. Registrar	05	41.	Guest House Manager	01
6.	Assistant Registrar	08	42.	Security Officer	01
7.	Internal Audit Officer	01	43.	Horticulturist	01
8.	Hindi Officer	01	44.	PTI	01
9.	Sr. System Analyst	01	45.	UDC	65
10.	Networking Administrator	01	46.	LDC	127
11.	System Analyst	02	47.	Hindi Typist	01
12.	Technical Officer	04	48.	Technical Assistant (ICT)	01
13.	Curator (AIH)	01	49.	Technical Assistant	24
14.	Public Relation Officer (PRO)	01	50.	Laboratory Assistant	29
15.	Librarian	01	51.	Laboratory Attendant	86
16.	Deputy Librarian	01	52.	Animal Keeper	02
17.	Assistant Librarian	02	53.	Section Cutter	02
18.	Information Scientist	01	54.	Film Operator	01
19.	Executive Engineer	02	55.	Technical Assistant	01
20.	Medical Officer (Male)02 (Female)-1	03	56.	Semi Professional Assistant	10
21.	Director Physical Education	01	57.	Library Assistant	06
22.	Assistant Director Physical Education	02	58.	Library Attendant	14
23.	Section Officer	31	59.	Plumber	03
24.	Assistant	52	60.	Electrician	03
25.	Assistant Statistical Officer	01	61.	Pharmacist	01
26.	Law Officer	01	62.	Technician Pathology	01
27.	Private Secretary	03	63.	Medical Attendant/Dresser	02
28.	Personal Assistant	05	64.	Driver	06
29.	Hindi Translator	01	65.	Cook	01
30.	Sr. Technical Assistant (ICT)	03	66.	MTS	83
31.	Sr. Technical Assistant	08	67.	Sanitary Inspector	01
32.	Craft Instructor	02	68.	Sanitary Supervisor	03
33.	Accompanist (Tabla)	04	69.	PTI	02
34.	Sr. Technical Assistant (Photography)	01	70.	Security Inspector	03
35.	Professional Assistant	03		Total	650
36.	Assistant Engineer	03			

**Non-Teaching Staff (Other Departments)**

Sanctioned Postwise Group-A,B,C

(As on 2022-2023)

Sl.	Designation/Posts	Number	Sl.	Designation/Posts	Number
1.	Director (EMMRC)	01	19.	Field Investigator (PRC)	02
2.	Engineer (EMMRC)	01	20.	Section Officer (ASC)	01
3.	Jr. Research Officer (EMMRC)	01	21.	Senior Asstt. (ASC)	01
4.	Producer (EMMRC)	03	22.	Technician (EMMRC)	02
5.	Dy. Director (PRC)	01	23.	Unit Assistnat (EMMRC)	01
6.	Astt. Director (PRC)	01	24.	Driver cum Helper (EMMRC)	01
7.	Director (ASC)	01	25.	Cleark LDC (EMMRC)	01
8.	Associate Professor (ASC)	01	26.	LDC (PRC)	01
9.	Astt. Professor (ASC)	01	27.	UDC (PRC)	01
10.	Camera Person (EMMRC)	02	28.	Steno Typist/Computer Operator (ASC)	01
11.	Graphic Artist (EMMRC)	01	29.	Jr. Asstt. (ASC)	01
12.	Tech. Asstt. (EMMRC)	01	30.	Hostel Attendant (ASC)	01
13.	Professional Asstt. (EMMRC)	01	31.	Librarian/Technician (ASC)	01
14.	Section Officer (EMMRC)	01	32.	Unit Peon EMMRC	01
15.	Account Asstt. (EMMRC)	01	33.	Peon EMMRC	01
16.	Personnel Asstt.(EMMRC)	01	34.	Peon (PRC)	01
17.	Production Asstt. (EMMRC)	03	35.	Peon (ASC)	01
18.	Research Investigator (PRC)	02		Total	43

Group-wise Employees with persons on initial pay/daily wages/muster employees

(As on 31 March 2023)

S.No.	Group-wise Employees Details	Present Status of employees	Other Departments	S.No.	Group-wise Employees Details	Present Status of employees
1.	Group-A	23	07	1.	Daily wages	169
2.	Group-B	23	09	2.	Muster	61
3.	Group-C + Abolished once vacated	211	06	3.	Muster (Regular Pay)	27
		138	00	4.	Temp.	05
				5.	Fix Pay	04
	Total	395	22		Total	266

List of Retired Employees Group – A, B, C, D- during 2022-23**GROUP-B (60 Years)**

S.No.	Name of Employees	Department	Designaion	Date of Retirement)
1.	Shri V.K. Agrawal	Proctor Office	Asstt.	30.04.2022
2.	Shri Anil Kumar Dubey	E. W. D.	Junior Engineer	30.06.2022

GROUP-C (60 Years)

S.No.	Name of Employees	Department	Designaion	Date of Retirement
1.	Shri Shyam Lal Yadav	F & A	LDC	31.05.2022
2.	Shri Anil Kumar Jain	Applied Geology	Technical Asstt.	31.05.2022
3.	Shri Chandra Shekhar	Physics	Laboratory Asstt.	31.05.2022
4.	Sunil Kumar Mishra	Education	LDC	31.05.2022
5.	Shri R.S. Rajput	Pol. Sc,	LDC	30.06.2022
6.	Shri Gopi Lal Yadav	Linguistics	LDC	30.06.2022
7.	Shri Dinesh Kumar Saini	Audit	LDC	30.06.2022
8.	Shri G.S. Gour	F & A	UDC	30.06.2022
9.	Shri Basir Khan	Exam. Section	UDC	30.06.2022
10.	Shri Swadesh Kumar Mishra	AIH	LDC	30.06.2022



11.	Shri Bhagirath Yadav	Exams. Section	UDC	31.07.2022
12.	Shri A.K. Choubey	R.T.I Cell	UDC	31.08.2022
13.	Shri Sushil Kumar Trivedi	Chemistry	Technical Asstt.	30.09.2022
14.	Shri R.B. Chatri	Anthropology	Technical Asstt.	31.01.2023
15.	Shri S.K. Dubey	Exam	LDC	31.01.2023

GROUP-D Arestwile Group-C (62 Years)

S.No.	Name of Employees	Department	Designaion	Date of Retirement
1.	Shri Roop Singh Kurmi	Zoology	Animal Keeper	31-05-2022
2.	Shri Ramesh Raikwar	D.C.D.C.	Daftri	31.05.2022
3.	Shri Hargovind Sen	Libe Sciences	MTS	30-06-2022
4.	Shri Madan Basor	Watch & Ward	Chowkidar	30.06.2022
5.	Shri Sukhlal Raikwar	Crime & F. Science	Laboratory Attendant	30-08-2022
6.	Shri Mohd. Haneef	Watch & Ward	Chowkidar	31.08.2022
7.	Shri Bal Mukund Yadav	Boy Hostel	Sagar (M.P.)	31-10-2022
8.	Smt. Prabha Bai	Sanitation	Sweeper	31.10.2022
9.	Shri Shiv Dayal Ladia	Transport	Driver	31-03-2023



Affiliated Colleges

Director: Prof. B.I. Guru

S.No.	College Name & Address	District	Year of Estd.
Private College			
1.	Thakur Fera Singh Arts & Comm. College, Shahpur	Sagar	2001
2.	Pt.Bhagirath Bilgaiyan Memorial Tech.& Professional Takshshila Coll., Bina	Sagar	2002
3.	Pt. Brijkishore Pateria College, Malthone	Sagar	2002
4.	Sunderlal Shrivastava Memorial Education College, Rajakhedi	Sagar	2006
5.	B.T. Institute of Excellence, Makronia, Sagar	Sagar	2008-09
6.	Rajeev Lochanacharya College, Khurai	Sagar	2008-09
7.	Omshree Mahavidyalaya, Sagar	Sagar	2008-09
8.	Arcent College of Education, Bina	Sagar	2008-09
9.	Times College of Education, Damoh	Damoh	2005-06
10.	Bhunderkhend Carrier College, Hatta	Damoh	2008-09
11.	Times College, Choupra Khurd, Damoh	Damoh	2008-09
12.	Bala jee College, Nowgong	Chhatarpur	2006
13.	Satpura Law College, Chhindwara	Chhindwara	1962
14.	Satpura College of Information & Bio-Technology, Sausar (Pipla)	Chhindwara	2002
15.	Atas College of Management & Technology, Pandhurna	Chhindwara	2002
16.	Little Step Science & Technology College, Borgaon, Sausar	Chhindwara	2008-09
17.	Vidya Devi Shukla College, Junnardeo	Chhindwara	2008-09



1. SCHOOL OF ARTS AND INFORMATION SCIENCES (AIS)

1.1 Communication and Journalism

Dr. Aleem Ahmed Khan

Membership of Boards / Committees / Others

- Chairman Board of Studies Journalism Maharaja Chhatarsal University, Chhatarpur (M.P.)
- Member Board of Studies Communication & Journalism Deptt. Dr. Harisingh Gour university, Sagar, (M.P.)

Dr. Vivek Kumar Jaiswal

Research Paper / Articles Published

International

- Feminist Film Theory: The Voice of Resistant Cinema, Innovation: The Research Concept, ISSN- 2456-5474, Vol.-VII, Issue-II March 2022, Publication-May-2022.

Chapters in Books

- *Media Anuvad Ka Paksh, Book- Anuvad Ki sankriti, Ed. Abhishek Rishi, Pragya Bharti, New delhi, ISBN-978-81-953958-5-9*
- *Aatmnirbhar Bharat: Kaushal Vikas Yojnaon Mein Jansampark Ki Bhoomika, Book- Aatmnirbhar Bharat- Role of Publica Relations, Chief Ed. Dr. Ajit Pathak, Indra Publishing House, Bhopal, ISBN-978-93-93577-48-1.*

1.2 Library and Information Sciences

Dr. Neelam Thapa

Research Paper / Articles Published

International

- Thapa, Neelam. NEP 2020: Pivotal Role of Libraries in Achieving the Goals. International Journal of Research in Library Science (IJRLS), V. 8,4, 2022: 168-175. (ISSN 2455-104X) DOI:10.26761/IJRLS.8.4.2022.1587
- Mashroofa, Mohamed Majeed, Patel, Ayush Kumar, Singh, Kunwar, Thapa, Neelam, Patel, Awadhesh Kumar, Singh, Madan and Senapathy, Marisennayya. Mapping of Global Literature on Digital Divide in Education: A Scientometrics Analysis based on Scopus Database. Journal of the University Librarians Association of Sri Lanka, Vol.26, 1, 42-71. DOI: <http://doi.org/10.4038/jula.v26i1.8061>

Chapters in Books

- Shrotri, Abhinay and Thapa, Neelam. Re-engineering Library Security: Need of the moment in “Re-engineering of Libraries in the Context of Emerging Technologies: Myth or Reality”, 68th Annual ILA Conference Proceedings, edited by O.N. Choubey and Pardeep Rai, Delhi: Anand Sons, 2023, 18-30. (ISBN 978-81-956643-1-3)

Webinar / Conferences / Seminars / Workshops Organized

- Coordinator, Online Refresher Course in Library and Information Science on the theme “ICT Application in Libraries: Planning and Implementation” from 19th Jan to 02 Feb, 2023 organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar, M.P.

Participation in Conferences / Seminars / Workshops

- Participated as Resource Person in National Seminar on “Role of Languages and Libraries in NEP” organized by Govt. Autonomous Girls P.G. College of Excellence, Sagar, M.P. on 30th Sep, 2022.
- Participated as Resource Person in Two Days National Seminar on “Re-engineering Libraries: Services and Resources” organized by Jawahar Lal Nehru Library, Dr. Harisingh Gour V.V., Sagar, M.P. on 10-11 Dec 2022.
- Participated as Resource Person in National Seminar on “Changing Role of Libraries in Indian Culture and Modern Society” organized by Parshwanath Vidyapeeth, BHU, Varanasi, U.P. on 4-5 Feb. 2023.

Committees/Boards of the University

- Member, BOS, Department of Lib. & Inf. Sc., Dr. Harisingh Gour, V.V., Sagar, M.P.
- Member, School Board, School of Arts and Information Sciences, Dr. Harisingh Gour, V.V., Sagar, M.P.
- Member, Executive Committee and Coordinator from Department, Mega Alumni Meet 2022, Dr. Harisingh Gour V.V., Sagar, M.P.
- Coordinator for the Department, Dept. of Lib. & Inf. Sc., IQAC, Dr. Harisingh Gour V.V., Sagar.
- Member, Placement Cell, Dr. Harisingh Gour V.V., M.P.



- Coordinator, Lib.& Inf.Sc. Program, Institute of Distance Education, Dr. Harisingh Gour V.V., M.P.
- Member, Skill Development Cell, Dr. Harisingh Gour V.V., Sagar, M.P.
- Member, Examination Coordination, CBCS Exam (2022-23), Dr. Harisingh Gour V.V., Sagar, M.P.

Committees/Boards of Other Institutions

- Member, BOS, Department of Library and Information Science, Government Autonomous Girls PG Excellence College, Sagar.
- Member, Research Degree Committee (Lib. & Inf. Sc.), Maharaja Chhatrasal Bundelkhand V.V., Chhatarpur.

Editorial Board

- Member of Editorial Board, Journal of Advancements in Library Sciences, STM Publications, Noida, U.P. (ISSN: 2349-4352 (online))
- Member of Editorial Board, International Journal of Professional Development. (ISSN: 2277-517X(Print), 2279-0659 (online))
- Reviewer, College Libraries, (UGC-Care listed Journal) published by West Bengal College Librarians' Associations (WBCLA), West Bengal. (ISSN: 0972 1975).
- Member, Editorial Board, Annual Report (2022-23), Dr. Harisingh Gour V.V., Sagar, M.P.

Life Membership

- Life Member, Indian Library Association
- Life Member, Indian Association of Special Libraries and Information Centres.
- Life Member, Society for Information Science.
- Life Member, Youth Hostels Association of India.

Other Academic Activities, etc.

Chaired Session

- Chaired a Technical Session and delivered a lecture on "National Education Policy -2020" in National Seminar on "Role of Languages and Libraries in NEP" conducted by Govt. Autonomous Girls P.G. College of Excellence, Sagar, M.P. on 30th Sep, 2022.
- Chaired a Technical Session and delivered a lecture on "Re-engineering Library Services using ICT" in Two Days National Seminar on "Re-engineering Libraries: Services and Resources" conducted by Jawahar Lal Nehru Library, Dr. Harisingh Gour V.V., Sagar, M.P. on 10-11 Dec 2022.
- Chaired a Technical Session and delivered a lecture on "Changing Library Scenario in ICT Era" in National Seminar on "Changing Role of Libraries in Indian Culture and Modern Society" organized by Parshwanath Vidyapeeth, Varanasi, U.P. on 4-5 Feb. 2023.

Research Paper Presented

- Chourasia, Ruchi and Thapa, Neelam, "NEP and Library: Role of Information Services" in National Seminar on "Role of Languages and Libraries in NEP" conducted by Govt. Autonomous Girls P.G. College of Excellence, Sagar, M.P. on 30th Sep, 2022.
- Shrotri, Abhinay and Thapa, Neelam, "Pustakaloyon ki BodhikSampada aur SoochnaSuraksha main Watermarking Prodyogiki ki Bhumika" in National Seminar on "Role of Languages and Libraries in NEP" conducted by Govt. Autonomous Girls P.G. College of Excellence, Sagar, M.P. on 30th Sep, 2022.
- Chourasia, Ruchi and Thapa, Neelam, "NEP 2020 & ICT: Catalyst for Quality Control in Libraries" in the Two Days National Conference of the Indian Association of Teachers of Library and Information Sciences (IATLIS) conducted jointly by IATLIS and Dept. of Library and Information Science, Mohan Lal Sukhadia University, Udaipur on 3-4 Dec. 2022.
- Shrotri, Abhinay and Thapa, Neelam, "Re-engineering Library Security: Need of the moment" in the 68th Annual ILA Conference at Ajmer on "Re-engineering of Libraries in the Context of Emerging Technologies: Myth or Reality" from 19-21 Jan. 2023.
- Rohit, Kushwaha and Thapa, Neelam, "ICT Based Agri Services for Farmers' Community: Futuristic Role of Public Libraries" in National Seminar on "Changing Role of Libraries in Indian Culture and Modern Society" organized by Parshwanath Vidyapeeth, BHU, Varanasi, U.P. on 4-5 Feb. 2023.

Lectures

- Delivered two lectures on "NEP 2020" and "Digital Education a way ahead" in Training Workshop of teachers of Mahar Regiment Public School, Sagar on 02 May, 2022.



- Delivered a lecture on “NEP 2020 and Role of LIS Fraternity” on 8th June 2022 in the Refresher Course on Digital Transformation of Library Science Education and Services organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar from 26th May to 8th June, 2022.
- Delivered a lecture on “E-library and E-library Training” on 3rd March 2023 at ICSSR sponsored Capacity Building Program on “Business Ethics” conducted by Prof. Rajendra Singh (Rajju Bhaiya) University, Prayagraj, U.P. from 21st Feb to 4th March, 2023.

Others

- Examiner of Seminar Presentation on 27th June 2022 in the 9th Faculty Induction Program organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar from 2nd June to 29th June, 2022.
- Evaluator of Research Proposal on 1st Feb 2023 in the Refresher Course on “ICT Application in Libraries: Planning and Implementation” organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar from 19th Jan to 2nd Feb. 2023.
- Examiner of MCQ Test on 2nd Feb 2023 in the Refresher Course on “ICT Application in Libraries: Planning and Implementation” organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar from 19th Jan to 2nd Feb. 2023.
- Evaluator of Research Proposal on 13th March 2023 in the 14th Faculty Induction Program organized by UGC-HRDC, Dr. Harisingh Gour V.V., Sagar from 14th Feb. to 14th March 2023.

Dr. Mahendra Kumar

Research Paper / Articles Published

International

- “Research Productivity of Library and Information Science Faculty of West Zone of India: A Bibliometric Study”. In Library Philosophy and Practice (e-Journal), 2022. (<http://digitalcommons.unl.edu/libphilprac/7479/>).
- “Research Trends in Library and Information Science in India during 2016-2021: A Bibliometric Analysis”. In Library Progress (International), Vol. 43, No.1, 2023, pISSN: 0970-1052 eISSN: 2320-317X. DOI: 10.5958/2320-317X.2022.00027.7.

Chapters in Books

- “Innovative services and scope of University Libraries in Madhya Pradesh during Covid-19 epidemic”. In *Impact of Information Technology in Multidisciplinary Researches*, Ed. by B.R. Choudhari & Dr. S.R. Kamlesh, published by Samatav Prakashan, Kanpur (U.P.), 2023. (ISBN: 978-93-93403-10-0).
- “Indian Journal of Medical Research: A Scientometric Analysis”. In *Changing Landscape of LIS Education and Research*, Ed. by Prof. Aditya Tripathi & et.al., published by Shree Publishers & Distributors, New Delhi, 2023. ISBN: 978-81-961509-3-8.

Webinar / Conferences / Seminars / Workshops Organized

- Successfully organized Two days National Seminar on “Community Information and Innovation: Sustainable Development in LIS Profession” Jointly organised by Department of Library and Information Science & JLN Library (Dr. Mahendra Kumar, Convener & Dr. Anurag Shrivastava, Co-Convener), Dr. H.S. Gour Vishwavidyalaya (Central University) Sagar (M.P.) on dated 3-4 March 2023.

Participation in Conferences / Seminars / Workshops

- Participated in the National Conference on “Changing Landscape in Modern Librarianship” organized by Rabindranath Tagore University & Madhya Pradesh Library Association, Bhopal on 28/09/2022.
- Participated in the Delhi Library Association webinar on “Intellectual Property Rights”, dated 26/04/2022.
- Participated in Springer User Orientation programme dated 09/05/2022.
- Successfully attended training on “Original (URKUND) – SHODH SUDDHI” jointly organized by The Central Library and the IT Scheme Centre, Rishihood University, Haryana, on 30/06/2022.
- Attended DELNET-TERI SAS Webinar on “Best Practices for Building Green Campuses” on 31/08/2022.
- Successfully completed Shikshak Parva: Five online Lectures on “National Education Policy: Changing Role of Teachers” held during the period 06-09 September, 2022, organized by the UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in the online mode.
- Participated in the NEP 2020 Workshop on “Equity and Inclusion” held on 31st October 2022 organized by the UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) in the online mode.
- Attended DELNET Webinar on “Research & Publication Ethics: Role of Librarians” organized by DELNET, Delhi on 30/11/2022.
- Attended DELNET Webinar on “Skill Development for New Millennium’s LIS Professionals: An Overview”, organized by DELNET, Delhi on 29/12/2022.



- Participated in the National “Webinar on Education and Employment Opportunities in Library and Information Science”, Organised by Govt. College MakroniyaBujurg Sagar (M.P.) on 30/01/2023.

Awards / Honours / Fellowships

- Felicitated by Hon'ble Vice Chancellor of DHSGSU, Sagar on Shikshak Parva-2022 for 'LIS Teachers of the Year 2021' dated 05/09/ 2022.

Membership of Boards / Committees / Others

- Special Invitee (Subject Expert), Board of Studies of Library and Information Science, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) dated 14/09/2022.
- Member, Curriculum Design Committee (CDC) of B.Lib.I.Sc. & M.Lib.I.Sc. as per NEP-2020, DLIS, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) for session 2022-23.
- Member, Board of Studies, Dept. of Library and Information Science, Rabindranath Tagore University, Bhopal (M.P.) 2022-23.
- Professional Life Member, Institute of Scholars (Accredited by UASL, Govt. of India), Bangalore (Karnataka), 2022.
- Life Member, Indian Library Association, Delhi.
- Life Member, Indian Association of Teachers of Library & Information Science, Patiala (Punjab).
- Life Member, Society for Advancement in Library & Information Science, (Chennai Chapter), Madras.
- Life Member, Madhya Pradesh Library Association, Bhopal (M.P.).
- Life Member, Satija Research Foundation for Library and Information Science, Delhi.
- Member (Editorial Board) Social Sciences (International Journal), Science Publishing Group (USA) (ISSN Print: 2326-9863) (ISSN Online: 2326-988X), 2022.
- Member (Editorial Board), IP Journal of Library Science and Information Technology, New Delhi, (P-ISSN: 2582-1555) (E-ISSN: 2456-9623), 2022.
- Member (National Editorial Board) Indian Journal of Library and Information Science (Peer-Reviewed and Refereed Journal) (New Delhi) (p-ISSN0973-9548) (e-ISSN0973-9556), 2022.
- Honorary Reviewer, College Libraries (A Peer Reviewed Quarterly UGC Care listed Journal) of BCLA, Bengal, 2022. (ISSN: 0972-1975).
- Reviewer, Indian Journal of Library and Information Science, (Peer-Reviewed and Refereed Journal) (New Delhi) (p-ISSN0973-9548) (e-ISSN0973-9556), 2022.
- Certificate of Excellence in Reviewing, In recognition of an outstanding contribution to the quality of the journal “College Libraries (UGC-Care listed)” since June, 2022.

Other Academic Activities, etc.

Chaired Session :

- Resource Person (Invited Talk), on “Role of Library in NEP” In National Seminar on National Education Policy in Mother Language & Role of Library, organized by Govt. Autonomous Girls' Excellence College, Sagar on 30/09/2022.
- Keynote Speaker, Invited talk on “Use of ICT in Higher Education: Teaching & Learning in view of NEP 2020”, In National Conference on Changing Landscape in Modern Librarianship organized by Rabindranath Tagore University & MPLA, Bhopal on 28/09/2022.
- Resource Person, chaired a Session in National Seminar on “Re-engineering Libraries: Services and Resources” on 10-11th Dec., 2022, organized by JLN Library, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.).
- Resource Person delivered an invited talk on “Library Cataloguing: Theory & Library Management & its different facets, for M.Lib.I.Sc. students of Sanchi University of Buddhist-Indic Studies, Sanchi(M.P.) on dated 20- 21 July, 2022 in line mode.
- Resource Person (Expert Lecture), To delivered a lecture on “Library Automation: Planning and Implementation” for Ph.D. Scholars', DLIS, Rabindranath Tagore University, Bhopal (M.P.) on dated 6th & 7th May, 2022 in online mode.
- Resource Person (Observer Micro-teaching), In 12th Faculty Induction Programme, organized by the UGC-HRDC, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) on 08/08/2022.
- Resource Person (Observer Micro-teaching) In 13th Faculty Induction Programme, by UGC-HRDC, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) on dated 24/01/2023.



- Resource Person (Observer Micro-teaching) In 14th Faculty Induction Programme, by UGC-HRDC, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.) on dated 10/03/2023.
- Delivered a lecture on "E-Resources: A Boon for User Community", In National Seminar on "Re-Engineering Libraries: Services and Resources" on 10-11th Dec., 2022, organized by JLN Library, Dr.HarisinghGour Vishwavidyalaya (Central University) Sagar (M.P.).
- Delivered an Invited talk on "Library Professional Skill Development", In Workshop on Practical aspects of Library Management, organized by DLIS, Govt, MLB Girls' P.G. College, Indore (M.P.) on13/01/2023 in online mode.
- Member, Online Document Verification for admission in CUET-PG Programme (B.Lib.I.Sc. &M.Lib.I.Sc.),2022-23.
- Member, Offline Admission Counselling for B.Lib.I.Sc.&M.Lib.I.Sc., Department of Library & Information Science, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.), 2022-23.
- Member, Dr. Gour Literature Exhibition Committee (Gour Utsav Week21st to 26thNov.,2022), Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar
- Member, Hospitality and Guest House Committee (Gour Utsav Week) Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.). from 21st to 26th Nov., 2022.
- Member, (Election Student Council) for Class Representative (B.Lib.I.Sc.),2022-23.
- Member (Admission Committee) Entrance Test for admission to various programs of the Vishwavidyalaya in academic session 2022-23, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.).
- Technical Officer, SC/ST and OBC Post Metric Scholarship / Minority Class (State & National Scholarship) of U.P., Jharkhand and other states for monitoring computer technical issues, Dr.Harisingh Gour Vishwavidyalaya (A Central University), Sagar (M.P.) 2022.
- Nodal Officer, Ph.D National Fellowship, Scholarship Cell, Dr.Harisingh Gour Vishwavidyalaya (A Central University), Sagar (M.P.) 2022.
- Member, Departmental Discipline Committee, DLIS, Dr.HarisinghGour Vishwavidyalaya (Central University) Sagar (M.P.), 2022-23.
- Coordinator, Departmental Time Table for B.Lib.I.Sc&M.Lib.I.Sc. Programme, DLIS, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.), 2022-23.
- Member, (SC & ST Representative-Nominated by Hon'ble Vice Chancellor), Departmental Research Committee, DLIS, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.), dated 28/10/2022.
- Participated in the UGC-Sponsored Refresher Course on "Digital Transformation of Library Science Education and Services" held from 26th May -8th June, 2022 in online mode and obtained Grade A+ from UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya (Central University), Sagar (M.P.).
- External Examiner, B.Lib.I.Sc. Practical Examination, Govt. Autonomous Girls' P.G. College, Sagar (M.P.) on dated 09/07/2022.
- Scrutinizer, CBCS & Affiliated Colleges Results for the session 2022-23, Dr.Harisingh Gour Vishwavidyalaya (Central University) Sagar (M.P.).

1.3 Fine Arts and Performing Arts

Dr. Lalit Mohan

Membership of Boards / Committees / Others

- Chairman of BOS of Dept. Journalism & communication, Dept. Music, Dept. Library Science and Dept. of Fine Arts And Performing Arts.

Dr. Rakesh Soni

Participation in Conferences / Seminars / Workshops

- 15 Days of "Wall painting Workshop "Organized by Cultural Council with Department of Fine Arts Performing Arts – Dr. Harisingh Gour Vishwavidyalaya Sagar (MP).

Membership of Boards / Committees / Others

- Warden of Boys Hostel, Dr. Harisingh Gour Vishwavidyalaya Sagar (MP).
- Coordinator of Cultural Council, Dr. Harisingh Gour Vishwavidyalaya, Sagar (MP).
- Coordinator of Happiness Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (MP).
- Member of CBDC, Dr. Harisingh Gour Vishwavidyalaya Sagar (MP).
- Member of Hindi Club, Dr. Harisingh Gour Vishwavidyalaya Sagar (MP).
- Nodal Officer- EBSB, Dr. Harisingh Gour Vishwavidyalaya Sagar (MP).



- Member of Scrutiny Committee, -Departments of Fine Arts And Performing Arts.
- Member of Counseling Committee in UG/PG (BFA, MPA) of the departments of Fine Arts Performing Arts.

Other Academic Activities, etc.

- Coordinator through Cultural Council as in the several Cultural Activities, organized by Dr. Harisingh Gour University.
- Coordination through Cultural Council in the Activities in Poster Competition of "Nasha Mukti Abhiyan organized by Dr. Harisingh Gour University.

Mr. Altaf Mulani

Membership of Boards / Committees / Others

- Member of BOS ,Department of Fine Arts and Performing Arts Dr. Harisingh Gour Vishwavidyalaya Sagar (M.P.).

Dr. Suprabha Das

Webinar / Conferences / Seminars / Workshops Organized:

- As A Workshop Coordinator - 15 Days "Wall painting Workshop "Organized by Cultural Council with Department of Fine Arts Performing Arts – Dr. Harisingh Gour Vishwavidyalaya Sagar.(MP) During April 26th to 10th May, 2023.
- Participated in National Seminar of Community Information & Innovation: Sustainable Developments in LIS Profession –March 03-04,2023, Dr. Harisingh Gour Vishwavidyalaya, Sagar ,M.P.
- Coordinator - Poster Competition and Exhibition - Five-day National Workshop and Research Seminar - Charitra Nirmaan evam Vyaktitva ka Samagrah Vikaas in the context of National Education Policy-2020 - Date -7- 11 - 2023 .Dr. Harisingh Gour University Sagar (M. Q.) under

Participation in Conferences / Seminars / Workshops

- Participated in National Seminar of Community Information & Innovation: Sustainable Developments in LIS Profession –March 03-04,2023, Dr. Harisingh Gour Vishwavidyalaya, Sagar ,M.P.
- A Two- Day Annual XXXII Conference of Madhya Pradesh Regional Economic Association (MPREA/MPEA), MSME Sector in India: Issues and Challenges Skill Development in Madhya Pradesh ,27-28 March, 2023.
- Five-day National Workshop and Research Seminar – Charitra Nirmaan evam Vyaktitva ka Samagrah Vikaas in the context of National Education Policy-2020 – Date-7- 11-2023. Under Dr. Harisingh Gour University Sagar (M.P.).

Membership of Boards / Committees

- Fine Arts Board of studies member – Department Fine Arts And Performing Arts Dr. Harisingh Gour University Sagar M.P.-2022
- Members of counseling Committees in UG/PG (BFA,MPA) of the departments of Fine Arts Performing Arts.

Other Academic Activities, etc.

Attended of Faculty Developments FDP / CBD: Pogramme :

- Online Multi-Disciplinary Refresher Course on Indian Thinkers and Their Contribution in Social Harmony- Date of 6-19 September, 2022.
- One Week Online interdisciplinary Capacity Building & Faculty Development Programme Research Publication and Ethic: Issues & Challenges, date of -24 -29 March- 2022 Jointly organized by dept. of Hindi & Modern Language Mahatma Gandhi Kashi Vidhya Pith Varanasi , TLC Dr. Harisingh Gour Central University Sagar M.P.

Aacadmic /Administitive in –Charges

- Worden of Mess& Maintenance, Saraswati Girls Hostel .Dr.Hari singh Gour University Sagar Madhya Pradesh- 2021-23.
- Course Coordinator, Diploma in Fashion Technology, Designing and Management, Community Collage Dr. Harisingh Gour University Sagar M.P., 2023
- Coordinator, As IQAC Departmental Coordinator, of the department of Fine Art &Performing Arts ,Dr. Harisingh Gour University Sagar M.P.-2018-23.

Program Activities



- Five-day National Workshop and Research Seminar – Charitra Nirmaan evam Vyaktitva ka Samagrah Vikaas in the context of National Education Policy-2020 – Date-7- 11-2023. Under Dr. Harisingh Gour University Sagar (M.P.).
- Coordinator of the Poster Completion and Rangoli Competition Under the Campaign of Har Ghar Tiranga, Celebration of Azadi Ka Amurt Mohotsav in 15th August day .-.Organized Dr. Harisingh Gour University Sagar M.P.
- Conduct The Vriksha Roparn Activities On the day of Vriksha Roparn Diwas in department of fine Arts and Performing Arts. Organized by Department –Dr.HariSingh Gour University. Sagar M.P.

External Examiner of other Universities/Collages

- BFA-Department of Applied Arts Faculty of Visual Arts BHU Varanasi -2023.
- Appointed As a External examiner to conduct practical / Viva-Voce Examination B.A . B. Ed. VII Semester (Art and Aesthetics) Examination- 2022-23, from Times College, Chopra Khurd Damoh (MP) .
- Fine Arts -Diploma Certificate Course –Institute Rang Arts , Sagar Kheragard Sangit Vishwavidyalaya .2023.
- BF A- Ist year Final Practical /Viva-Voce Deepak Sangit evam kala Mahavidyalaya- Sagar M.P-shakha Rajamansingh Tomar sangit evam kala Vishwavidyalaya,Gwalior M.P.

1.4 Music

Dr. Awadhesh Pratap Singh Tomer

Research Paper / Articles Published

- Published research paper in UGC Care List Journal STOM - 22 edition - ISSN – 2231-1041 as single author “ Swar shruti Bibhaja – ek Vishleshan” in 2023

Book Published

- Published book as single author “Sangeet Sursari – Pratham” ISBN - 978-81-960516-1-7 by ND Publication Delhi in 2023.

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

National :

- Organized National Workshop on the “Music Therapy for Stress Management” from 20 to 26 February 2023.
- Organized National Workshop on the “Guru Naman ” from 13 to 19 July 2022.
- Organized National Workshop on the “Basant Panchmi” on 27-28 January 2023.

Participation in Webinar / Conferences / Seminars / Workshops (Online / Offline)

National :

- Resource Person and Chaired in National Workshop on the “Music Therapy for Stress Management” from 20 to 26 February 2023.
- Resource Person and Chaired in National Workshop on the “Guru Naman” from 13 to 19 July 2022.
- Resource Person and Chaired in National Workshop on the “Basant Panchmi” on 27-28 January 2023.
- Resource Person and Chaired in National seminar in GDC Sagar M.P. on the “” from 17-18 march 2023.

Membership of Boards / Committees / Others

- Nominated as Subject expert in research degree committee (RDC) of Jiwaji university Gwalior
- Nominated as by Chancellor as Subject expert in research degree committee (RDC) of Barkatullah University MP
- Nominated as Subject expert in BOS and research degree committee (RDC) of Maansingh Tomar Music and Art University

Other Academic Activities, etc.

- Presented and created 01 MOOC on Music (Vocal) “Indian Vocal Music” for UG Students are approved by MHRD of 3 Credits completed with 1256 registration from 1 July 2022 to 30 sept. 2022, https://onlinecourses.swayam2.ac.in/cec20_as04/preview

Dr. Rahul Swarnkar

Research Paper / Articles Published

- Published research paper in UGC Care List Journal STOM - 23 edition - ISSN – 2231-1041 as single author “ Narad krut Sangeet Makarand (Sangeetadhya ek Addhyan)” in 2023.
- Published research paper in UGC Care List Journal STOM - 23 edition - ISSN – 2231-1041 as single author “ Narad krut Sangeet Makarand mein varnit taal evam nritya vimars” in 2023.



- Published research paper in Journal Research Line – jan 2023 edition - ISSN – 23212993 as single author “Avnadhya Vadhya aur unki vadan shailiyon ka kramik vikaas” in 2022.

Book Published

- Published book as single author “Taal Soundary Tatv” ISBN - 978-81-960516-4-8 by ND Publication Delhi in 2023
- Published book as single author “Risaliyae Tabla Nawazi” ISBN - 978-81-960516-3-1 by ND Publication Delhi in 2023

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

National :

- Organized National Workshop on the “Music Therapy for Stress Management” from 20 to 26 February 2023.
- Organized National Workshop on the “Guru Naman ” from 13 to 19 July 2022.
- Organized National Workshop on the “Basant Panchmi” on 27-28 January 2023.

Participation in Webinar / Conferences / Seminars / Workshops (Online / Offline)

National :

- Resource Person and Chaired in National Workshop on the “Music Therapy for Stress Management” from 20 to 26 February 2023.
- Resource Person and Chaired in National Workshop on the “Basant Panchmi” on 27-28 January 2023.
- Resource Person and Chaired in National Workshop on the “Guru Naman” from 13 to 19 July 2022.
- Resource Person and Chaired in pre PhD course work in CSJM University Kanpur on from Aug- Sept., 2022.
- Resource Person and Chaired in Online Lecture organized by MSU Baroda on the topic “Table mein Kau Bhed ka swaroop aur sambhavna ”on 2 jan 2023.
- Resource Person and Chaired in National seminar in GDC Sagar M.P. on the “Upshastriya” from 17-18 march 2023.



2. SCHOOL OF HUMANITIES AND SOCIAL SCIENCES (HSS)

2.1 Department of Ancient Indian History, Culture and Archaeology

Prof. Nagesh Dubey

Research Paper / Articles Published

National

- 'Bundelkhand ke Kalchuri kaleen Mandir Sthapatya evam murtishilp mein Shiva'. Published in Journal of the Madhya Pradesh Itihas Parishad, Sagar, M.P. No. 35, 2022, ISSN- 2231-2749, Page 159-163.
- 'Eran ki Gupta Kaleen Murtikala evam sthapatya shilp mein Pradarshit Samajik Sthati' Published in International Journal IDEAL, Vol. XI, March-August, 2023, ISSN-2319-359X, Page No. 40-42.

Participation in Conferences / Seminars / Workshops

- Attended in the National Seminar titled 'Rastriya Shiksha Niti-2020 ke Paripreksha mein Charitra Nirvan evam Vyaktitva ka Samgra Vikas' organised by Dr. Harisingh Gour University Sagar, and Shiksha Sanskriti Utthan Nyas, Delhi, On 07-11 October, 2022 and paper presented entitled 'Aadarsh Charitra Nirman mein Shri Ram ke Charitra ki Prasangikata'.
- Attended in the National Seminar titled 'Contribution of Dr. Harisingh Gour in Legal Political and Social Development in India and its Relevancy in 21th Century' organised by Department of Law, Dr. Harisingh Gour University Sagar On 27 January 2023 and paper presented entitled 'Bhartiya Swatantrata Aandolan evam Rajnitik sudharon mein Dr. Harisingh Gour ka Yogdan'.
- The International Seminar titled Multifaceted Aspects of Cultural and Historical Interaction between India and South East Asia Organized by Guru Ghasidas Central University, Bilaspur, Chhattisgarh on 10-12 February, 2023 and Paper Presented entitled 'Dakshin –Purvi Asiyayi Deshon (Vrahattar Bharat) ke Prachin Bhartiya Upnivesh Evam Unamein Bhartiye Sanskriti ka Prabhava'.
- Attended 40 Session of the Madhya Pradesh Itihas Parishad (24-26 February 2023) Organized by Department of AIHC & Archaeology, Jivaji University, M.P. and paper presented entitled 'Sagar Jile ke Mandir Sthapatya evam Mortishilp mein Pritibimbit Sanskritika Avashtha'.

Other Academic Activities, etc.

Chaired Session

- National Seminar 'Rastriya Shiksha Niti-2020 Ke Paripreksha mein Charitra Nirvan evam Vyaktitva ka Samgra Vikas' organised by Dr. Harisingh Gour University Sagar, and Shiksha Sanskriti Utthan Nyas, Delhi, On 07-11 October, 2022
- National Seminar titled 'Re-Engineering Libraries Services and Resources' Organized by Jawahar lal Nehru Library, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) 10-11 December, 2022
- International Conference titled 'Contemporary Trends in Socio- Cultured and Biological Variation : Revisiting Ethnographic methods of Human Diversity' Organized by Department of Anthropology, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) India and Poleoethnology Research Center, Moscow, Russia 13-14 February, 2023.

Dr. Surendra Kumar Yadav

Research Paper / Articles Published

National

- 'Harisingh Gour Sangrahalaya Sagar Ki Shakta Pratimaye : Pratimashastriya Vidhan'. Published in Journal of The Madhya Pradesh Itihas Parishad, Sagar, M.P. No. 35, 2022, ISSN- 2231-2749, Page 104-109.

Participation in Conferences / Seminars / Workshops

- Attended in the National Seminar titled 'Rastriya Shiksha Niti-2020 Ke Paripreksha Mein Charitra Nirvan Avam Vyaktitva ka Samgra Vikas' organised by Dr. Harisingh Gour University Sagar, and Shiksha Sanskriti Utthan Nyas, Delhi on 07-11 October, 2022 and paper presented entitled ' Prachin Bharat Mein Shaikshanik Paddhati Avam Mulyo Ka Vartman Shiksha Niti Mein Upadeyata'.
- Attended in the National Seminar titled ' Contribution of Dr. Harisingh Gour in Legal Political and Social Development in India and its Relevancy in 21th Century' organised by Department of Law, Dr. Harisingh Gour University Sagar On 27 January 2023 and paper presented entitled ' Nari sashaktikaran Avam Shaikshanik Mulyo Mein Dr. Gour Ka Avadan'.



- Attended 40 Session of the Madhya Pradesh Ithisa Parishad (24-26 February 2023) Organized by Department of Of AIHC & Archaeology, Jivaji University, M.P. and paper presented entitled 'Tripuri Ki Kalchuri Kala Mein Nataraj : Vividha Ayam'.

2.2 Department of Economics

Prof. G.M. Dubey

Research Paper / Articles Published

National

- Dubey G.M., Singh A., Sahu P., (2022). Impact of COVID-19 outbreak on the Indian Employee: Attitude towards work from home, UPUEA Journal, Vol. 17 April, pp. 262-266.
- Dubey G.M., Singh D., (2022). "Effect of Jobless Growth, Income Inequality and High Inflation on Indian Economy: Post COVID-19", UPUEA Journal, Vol. 17 April, pp.195-203.
- Dubey G.M., Singh, A., (2022). "An analysis of skill deficiency in the informal sector", Indian Economic Journal (Social and economic equality for inclusive growth), Vol-3(2), December 2022 pp.45-54, ISSN NO- 0019-4662.
- Dubey G.M., Simoliya, A., (2022). "The state of food security in India during Covid-19: Issues and Challenges" Indian Economic Journal (Social and economic equality for inclusive growth), Vol-3(1), December 2022 pp.240-250, ISSN NO- 0019-4662.
- Dubey G.M., Simoliya, A., Pandey, J., (2022). "A study of gender parity in School education in India" Indian Economic Journal (Social and economic equality for inclusive growth), Vol-3(1), December 2022 pp.360-374, ISSN NO- 0019-4662.

International

- Dubey G.M., Sahu P., (2022). "Organic farming in India: Sustainable Development and Farmers" *International Journal for Innovative Research in Multidisciplinary Field*, Vol.VIII. April, Issue 4, pp.157-162. ISSN: 2445-0620 DOIs:10.2015/IJIRMF/202204027
- Dubey G.M., Singh A., (2022). "Agricultural Waste Management: Problems and Treatments" *International Journal for Innovative Research in Multidisciplinary Field*, Vol.VIII. April, Issue 4, pp.148-152. ISSN: 2445-0620 DOIs:10.2015/IJIRMF/202204025
- Dubey G.M., Singh A., Sahu P. (2022). "Tourism and Sustainability in Times of Covid-19: The Case of Uttar Pradesh". *International Journal of Management and Humanities*, Vol.VIII. May, Issue 9, pp.25-30 ISSN: 2394-0913 <https://doi.org/10.35940/ijmh.i1482.058922>
- Dubey G.M., Simoliya, A., (2022). "Public Distribution System in India from a War-Time Rationing Measure to Legal Entitlement" *EPRA International Journal of Economic and Business-Peer Reviewed Journal*, Vol-X, July 2022 pp.240-250, ISSN NO- 2349-0187.

Chapters in Books

- Dubey G.M., Singh D. (2022) "Central Bank Digital Currency Feasibility in India and Abroad: Implication on Income Inequality", *Contemporary Issues on Central Bank Digital Currency*, pp. 172-192. Kunal Books, ISBN NO- 978-93-91808-71-3.

Membership of Boards / Committees / Others

- Proctor of the Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member, School Board of Humanities and Social Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member, School Board of Commerce and Management, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member Board of Studies (BoS), Department of Economics, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member, Board of Studies (BoS), Department of Commerce, Department of Business Management, Department of Political Science and Public Administration, Department of Sociology and Social Work, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member Board of Studies, APS University, Rewa (M.P.)
- Member, Board of Studies, M.L.B. Arts & Commerce College (Govt. Auto. And Excellent College), Gwalior (M.P.)
- Founder trustees of Indian Economists Association Trust (IEAT).
- Executive Committee Member and Life Member of the Indian Economic Association (IEA).
- Life Member of Uttar Pradesh Uttarakhand Economic Association (UPUEA).
- Life Member of Madhya Pradesh Economic Association (MPEA).

Other Academic Activities, etc.



- Review Committee member, SAVASS Journal of Social Sciences, ISSN 2321-2314, Published by Vikas Avam Shodh Sansthan, Aligarh (U.P.)
- Review Committee member of Editorial Board, IJEP (Indian Journal of Economic Perspective) A Biannual Open Access peer Reviewed Academic Journal published by IEAT.

Chaired Session

- Chief Guest at National Seminar organized by Shri Rajiv Gandhi Government College Banda, District Sagar on the theme "Contribution of Banking Sector in Indian Economy" on 27th-28th January 2023.
- Chaired an Inaugural Session and Delivered an Invited lecture on "Agriculture Amrut Mahotsav@75 Status of Sustainable Agricultural Development in India: Prospects and Challenges" in a National Seminar organized by Mahidpur Government College, Ujjain, M.P. on 24th-25th February 2023.
- As an Expert in Panel Discussion on "An Analysis of Economic Survey of Madhya Pradesh" at Collectorate Auditorium, Sagar, M.P. on 18th March 2023.

Research Paper Presented

- Jointly presented a paper on "Impact of COVID-19 outbreak on the Indian Employee: Attitude towards work from home", at the 17th Annual Conference of the UPUEA organized by Sharada University, Noida 22nd-23rd April 2022.
- Jointly presented a paper on "Effect of Jobless Growth, Income Inequality and High Inflation on Indian Economy: Post COVID-19", at the 17th Annual Conference of the UPUEA organized by Sharada University, Noida 22nd-23rd April 2022.
- Jointly presented a paper on "An analysis of skill deficiency in the informal sector", at the 105th Annual Conference of the Indian Economic Association on the theme "Social and Economic Equality for Inclusive Growth" organised by Dr. Shyama Prasad Mukherjee University, Ranchi on 27th-29th December, 2022.
- Jointly presented a paper on "The state of food security in India during Covid-19: Issues and Challenges", at the 105th Annual Conference of the Indian Economic Association on the theme "Social and Economic Equality for Inclusive Growth" organised by Dr. Shyama Prasad Mukherjee University, Ranchi on 27th-29th December, 2022.
- Jointly presented a paper on "A study of gender parity in School education in India", at the 105th Annual Conference of the Indian Economic Association on the theme "Social and Economic Equality for Inclusive Growth" organized by Dr. Shyama Prasad Mukherjee University, Ranchi on 27th-29th December 2022.
- Jointly presented a paper on "Contribution of Indian Banking Sector in Indian Economy" at National Seminar on the theme "Contribution of Banking Sector in Indian Economy" organized by Shri Rajiv Gandhi Government College Banda, Sagar, M.P. on 27th-28th January 2023.
- Jointly presented a paper on "Provision of priority sector lending through Indian banking system" at National Seminar on the theme "Contribution of Banking Sector in Indian Economy" organized by Shri Rajiv Gandhi Government College Banda, Sagar, M.P. on 27th-28th January 2023.
- Jointly presented a paper on "Socio-Economic Condition of Women Construction Workers in Lucknow" at the "Two Days International Conference on the theme "India 2.0 Vision for India 2047: Challenges and Prospects" organized by Kurukshetra University, Haryana on 14th-15th February 2023.
- Jointly presented a paper on "Economic and Social Significance of Handicraft Sector in Realizing the Strength of Atma-Nirbhar Bharat" at the "Two Days International Conference on the theme "India 2.0 Vision for India 2047: Challenges and Prospects" organized by Kurukshetra University, Haryana on 14th-15th February 2023.
- Presented a paper on "From Forgotten Millets Crops to the Rise of Millets: The Key to Sustainable Agriculture and Food Security" at the National Seminar on the theme "Agriculture Amrut Mahotsav@75 Status of Sustainable Agricultural Development in India: Prospects and Challenges" organized by Mahidpur Government College, Ujjain, M.P. on 24th-25th February 2023.
- Jointly presented a paper on "Significance of Bamboo for Rural Livelihood in Madhya Pradesh" at the National Seminar on the theme "Agriculture Amrut Mahotsav@75 Status of Sustainable Agricultural Development in India: Prospects and Challenges" organized by Mahidpur Government College, Ujjain, M.P. on 24th-25th February 2023.
- Jointly presented a paper on "Evaluating The Benefits And Drawbacks of Genetically Modified Crops" at the National Seminar on the theme "Agriculture Amrut Mahotsav@75 Status of Sustainable Agricultural Development in India: Prospects and Challenges" organized by Mahidpur Government College, Ujjain, M.P. on 24th-25th February 2023.

Dr. Utasav Anand**Research Paper / Articles Published
International**



- Bhartiya Gramin Vikas Me Avrodhak Samsyaye' International Journal of Social Science & Management Studies (IJSSMS) Peer Reviewed Refereed Journal ,Indexing &Impact Factor-5.2 Ex. UGC S.N.5351,ISSN 2454-4655, Vol-6, July 2022.
- 'Bharat me Asangathit Chetra ke Antargat Karyrat Nirman Sramiko ki Samsyaye" International Journal of Social Science & Management Studies (IJSSMS) Peer Reviewed Refereed Journal ,Indexing &Impact Factor-5.2 Ex. UGC S.N.5351,ISSN 2454-4655, Vol-6, July 2022.

Webinar / Conferences / Seminars / Workshops Organized

- Organise, Awareness Programme under the Aegis of Securities and Exchange Board of India 'SEBI' 04.08.2022, Department of Economics Dr. Harisingh Gour V.V. Sagar.
- Organise, 4 Days West Zone Kho-Kho (Women) Competition, Organising Secretary, West Zone Kho-Kho (Women) 07-10 Nov.2022, Physical Education Department, Dr. Harisingh Gour V.V. Sagar.
- Organise, A Two days Annual Conference, Organising Secretary, Madhya Pradesh Regional Economic Association, A Two days Annual Conference 27-28/03/2023 Department of Economics Dr. Harisingh Gour V.V. Sagar.

Participation in Conferences / Seminars / Workshops

- Workshop on Research Ethics and Data Collection Methods of Primary Data Collection, Holy Cross Women's Collage, Ambikapur (Surguja) Chhattisgarh., 28 April 2022
- PhD course work, Research Design and measurement of center tendency, Govt. Rajmohini Devi Girl's P.G. Collage; Ambikapur (Surguja) Chhattisgarh., 28 April 2022.
- PhD course work, Research Mythology- measurement of center tendency, Rajeev Gandhi Govt. P.G. Collage; Ambikapur (Surguja) Chhattisgarh., 28 April 2022.
- Methods of Data Collection, Indira Gandhi National Tribble University, Amarkantak, 29 April 2022.
- Madhya Pradesh Etahas Parisad, SoS in Ancient Indian History, Culture and Archaeology, Jiwaji University, Gwalior (M.P) 24.02.2023.

Awards / Honours / Fellowships

- I/c Director Physical Education, 25 August 2022 to 25 Jan.2023 Physical Education Department, Dr. Harisingh Gour V.V. Sagar.
- President, Madhya Pradesh Regional Economic Association, 2 days Annual Conference 27-28/03/2023.

Membership of Boards / Committees / Others;

- **Member**, National Advisory Committee, International Social Science & Management Welfare Association, Jabalpur M.P.

Other Academic Activities, etc.

Chaired Session

- Workshop on Research Ethics and Data Collection Methods of Primary Data Collection, Holy Cross Women's Collage, Ambikapur (Surguja) Chhattisgarh. 28 April 2022.
- PhD course work, Research Design and measurement of center tendency, Govt. Rajmohini Devi Girl's P.G. Collage; Ambikapur (Surguja) Chhattisgarh. 28 April 2022.
- PhD course work, Research Mythology- measurement of center tendency, Rajeev Gandhi Govt. P.G. Collage; Ambikapur (Surguja) Chhattisgarh. 28 April 2022.
- Methods of Data Collection, Indira Gandhi National Tribble University, Amarkantak, 29 April 2022.
- Guest Lecturer, Shodh Prabandh ki Rooprekha, Maharaja Chatrashal Bundelkhand University, Chhatarpur, M.P. 03.09.2022.
- Atmnirbhar Madhya Pradesh, A Two Days On-line National Seminar, Madhya Pradesh Bhoj (Open) University, Kolar Road Bhopal M.P. 02 Nov.2022.
- Madhya Pradesh Etahas Parisad, SoS in Ancient Indian History, Culture and Archaeology, Jiwaji University, Gwalior (M.P) 24.02.2023.

Dr. Keshav Tekam

Research Paper / Articles Published

National

- **Vishnu Kant Verma & Keshav Tekam," e-NAM: A reformative vision for marketing of agricultural produce in India."** International Journal of Research in Economics and Social Sciences (IJRESS) Vol. 12, Issue 10, pp. 237-



243, October 2022, 2249-7382, 8.018 (IF)

- **Vishnu Kant Verma & Keshav Tekam**, "A study on satisfaction level of farmers towards facilities and services provided by agricultural produce market committees (APMCs) in Sagar District of Madhya Pradesh." International Journal of Research in Social Sciences, Vol.-12, Issue 11, 174-177, November 2022, 2249-24966
- **Neha Sahu & Keshav Tekam**, "Sagar jile mein fasal bema ke prati krashako ki dharna avm jagrukta: Ek varnatmak Vishleshan," International Journal of Research and Analytical Reviews (IJRAR), Vol. – 10, Issue 1. 125-133, March 2023, E- 2348-1269, P- 2349-5138

Conference/ Seminars/ Workshops Organized

- **Tekam Keshav**: XXXII Annual Conference of MPEA and National Seminar on "MSME Sector in India: Issues and Challenges, & Skill development in Madhya Pradesh", 27th - 28th March, 2023, Department of Economics, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Participation in Conferences / Seminars / Workshops

- **Tekam Keshav**: XXXII Annual Conference of MPEA and National Seminar on "MSME Sector in India: Issues and Challenges, & Skill development in Madhya Pradesh", 27th - 28th March, 2023, Department of Economics, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- **Tekam Keshav**: Delivering lecture entitled 'Seminar Presentation' on 14/01/2023 in the Inter/Multidisciplinary Refresher Course on 'Skill Development in India: Need Challenge and Prospectus' (04-17 January 2023) organized by Human Resource Development Centre, Dr. Harisingh Gour Vishwavidhyalaya Sagar (M.P.).

Membership of Boards / Committees / Others

- Life Member of Madhya Pradesh Economic Association.
- Life Member of Indian Economic Association.

Other Academic Activities, etc.

- Member, Executive Council, Maharaja Chhatrasal Bundelkhand University, Chhatarpur (M.P.)
- Joint Secretary, Madhya Pradesh Economic Association.
- Member, BoS (History) Dr. Harisingh Gour Vishwavidhyalaya, Sagar.
- Member, School Board for School of Art & Information Sciences, Dr. Harisingh Gour Vishwavidhyalaya, Sagar.
- Member, Board of Studies, Department of Management, Dr. Harisingh Gour Vishwavidhyalaya, Sagar.
- Member, Prepare Academic Calander, Department of Management, Dr. Harisingh Gour Vishwavidhyalaya, Sagar.

Dr. Veena Thaware

Webinar / Conferences / Seminars / Workshops Organized

- Thaware Veena-Convener- Awareness Programme under the Agency of Securities and Exchange Board of India 'SEBI' 04.08.2022, Department of Economics Dr. Harisingh Gour V.V. Sagar.
- Thaware Veena-Convener-Labour day Celebration programme organized by the department of economics Dr H. S. Gour V.V. Sagar (A Central University) 1-5-2022
- Thaware Veena-Convener-Birsa Munda Jayanti programmed organized by the department of economics (A Central University) 15-11-2022
- Thaware Veena-Coordinator - Inter disciplinary Refresher Course on Skill development Organized by HRDC Sagar 4-1-2023 to 17-1-2023
- Thaware Veena-Convener- Madhya Pradesh Regional Economic Association, A Two days Annual Conference 27-3-2023 & 28-3-2023 Department of Economics Dr. Harisingh Gour V.V. Sagar. (A Central University)

Membership of Boards / Committees / Others

- *Member*- School Board of Humanities and Social Science Dr H. S. Gour V.V. Sagar (A Central University)
- *Member*- School Board of Studies (BOS) Department of Economics Dr H. S. Gour V.V. Sagar (A Central University)
- *Member*- School Board of Studies (BOS) Department of Economics Govt Girls PG College Sagar
- *Life Member* -Indian Economic Association
- *Life Member* -Madhya Pradesh Economic Association
- *Life Member* -Association of Social –Science Economic Development Studies (ASEDS), Lucknow.

Other Academic Activities, etc.

- Zonal Secretary- Sagar Zone, Madhya Pradesh Economic Association
- Coordinator- IQAC Department of Economics



- Member-U.G. Admission Committee (HSS)
- Member-P.G. Admission Committee (Economics Department)
- Member-Sc-St Awas Jaach Samitee
- Review Committee member - Editorial Board National, Peer Reviewed Refereed and UGC Listed Journal 40776, An International Multi-Disiplinary Quarterly Research Journal Mumbai

Chaired Session :

- Resource Person Thawre Veena- lecture deliver "how to use micro teaching in your lecture" - Inter disciplinary Refresher Course on Indian Thinker and their Contribution in Social Harmony Organized by HRDC Sagar 14/09/22 to 27/09/22
- Resource Person- Thawre Veena- lecture deliver "National Seminar on Relevance of Gandhism in the Global Scenario of the 21st Century" (special reference to woman's education) Organized by Social Science & Management welfare Association M.P. 1/10/2022 to 2/10/2022
- Resource Person- Thawre Veena- lecture deliver "Mahila Sasaktikaran avam Udhaymita Madhya Pradesh Ki Mahilao ke vishes sandharbh me Two day national Conference on Entrepreneurship Development and Employment Organized by Madhya Pradesh bhoj open University 19/10/2022 to 20/10/2022
- Resource Person- Thawre Veena- lecture deliver "entitle Seminar Presentation 12th Faculty Induction Program Organized by HRDC Sagar 10/11/22 to 07/12/22
- lecture deliver "Primary data and Secondary data uses in Research "one day national Workshop on Research Methodology Organized by department of Economics Dr.Sudhanva Singh Netam Government College Malanjkhanda Balaghat 28/01/2023
- **Chaired Session** - Thawre Veena- lecture deliver "Sampling technique "one day national Workshop on Research Methodology and Development of Scientific Attitude Organized by department of Economics Government College Lanji Balaghat 13/02/2023
- **Chaired Session** Thawre Veena- lecture deliver "problem face to Indian Economy in Agriculture Sector present Era " one day national seminar on Krishi chhetra me vikas ki sambhavnaye Organized by Department of Economics Mahatma Phule Mahavidhalya kingaav latur Maharashtra 18/03/2023
- Resource Person- Thawre Veena- Key note Address "The Economics of Millet for Sustainability and Nutritional Security" one day national seminar on Role of Millets on Food Security and Climate Change Govt College Nagda Ujjain M.P. 17/03/2023
- **Chaired Session** - Thawre Veena- National Conference organized by Department of Economics Dr H.S. Gour Vishvidhalaya Sagar 27/03/2023

Dr. Veerendra Singh Matsaniya**Webinar / Conferences / Seminars / Workshops Organized**

- Matsaniya V S – Coordinator Inter disciplinary Refresher Course on Skill development organized by HRDC Sagar on 4-17 January 2023
- Matsaniya V S – Co- Convener of the training program for students on the 'Incentives to the investors in stock market' organized by the department of economics Dr Harisingh Gour Central the University Sagar MP on 4-8-2022.
- Matsaniya V S – Convener of the Labour day Celebration programme Organized by the department of economics Dr Harisingh Gour Central the University Sagar MP on 1-5-2022.
- Matsaniya V S – Convener of the Birsa Munda Jaynti Programme organized by the department of economics Dr Harisingh Gour Central the University Sagar MP 15-11-2022.
- Matsaniya V S – Convener of the MPREA 32th National conference organized by the department of economics Dr Harisingh Gour Central the University Sagar MP 27-28/03/2023.

Participation in Conferences / Seminars / Workshops

- Matsaniya V S – Participation in National Seminar on 'Emerging Dimensions of Research Methodology organized by Institute for Excellence in Higher Education Bhopal MP on 27 August 2023.
- Matsaniya V S – **As Panelist** in National webinar on Budget discussion 2023-24 organized by Indian Research scholars association on 16-02-2022.
- Matsaniya V S – Participation in National Seminar & Training Workshop on 'Various Dimensions of Question paper design in competitive examinations' organized by MPPSC Indore MP on 19 March 2022.



- Matsaniya V S – Attended **Faculty Development Programme** on Academic Administration Organized by Teaching Learning Center Ramanujan College University of Delhi 06-12 August 2022.
- Matsaniya V S – Attended **Short Term Course** on Research Publication Ethics in Social science Organized by HRDC Sagar University 14-20 Dec 2022.
- Matsaniya V S – Attended **FDP** on Data Analytics for Research Organized by Amity University Greater Noida UP, on 27 June to 1 July 2022.

Awards / Honours / Fellowships

- Matsaniya V S – Regional Secretary of MP Economic Regional Association (MPREA)

Membership of Boards / Committees / Others

- Matsaniya V S – **Editorial consultants** Mind and Society, A peer Reviewed research General in Humanities and Social Sciences. Rajnandgoan, CG.
- Matsaniya V S – Life member of Indian Economic Association.
- Matsaniya V S – Life member of MP Economic Regional Association.
- Matsaniya V S – Life member of CG Economic Association.
- Matsaniya V S – Life member of Madhya Bharati, Dr H S Gour University Sagar MP.

Other Academic Activities, etc.

Chaired Session

- Resource person Seminar Presentation in RC organized by HRDC Sagar MP. 29-07-22.
- Resource person Seminar Presentation in RC organized by HRDC Sagar MP. Time 2:00 -3:30 PM 29-07-22.
- Resource person Project Presentation in RC organized by HRDC Sagar MP. 01-08-2022.
- Resource person Micro teaching in RC organized by HRDC Sagar MP. 23-09-2022
- Resource person Seminar Presentation in RC organized by HRDC Sagar MP. 22-11-2022.
- Resource person in National webinar organized by Kalinga University Raipur CG. 16-04-2022.
- Resource person in National Seminar Organized by Department of Economics Govt P G College Pipariya Narmadapuram MP, 23-12-2022.
- Resource person Seminar Presentation in RC organized by HRDC Sagar MP. 03-03-2023.
- Resource person in workshop on MP Budget 2023-24 State Policy and Planning Commission, Government of Madhya Pradesh Bhopal, MP. 18-03-2023.
- Resource person in National Seminar organized by Arts, Science and Commerce College Mokhada Palghat Maharashtra, 20-03-2023.
- Resource person in Invited Lecture Sustainable Development Goals and Challenges in India organized by department of Economics MCB VV Chhatrapur MP 28-02-2023.
- Resource person in National Seminar Challenges before the new education policy 2020 organized by Govt. P G College Teekamgarh MP, 14-03-2023.
- Resource person in National Seminar Status and prospects of sustainable development in India organized by Govt. College Nalkheda Agar Malwa 28-01-2023MP, 14-03-2023.
- Co-Chaired technical sessions on 14-02-2023 International Conference Organized by Department Anthropology Dr H S Gour University Sagar MP.
- Chaired technical sessions in National Conference Organized by Department Economics Dr H S Gour University Sagar MP on 27-03-2023
- Chaired Sessions in National Conference Organized by Department Economics NTIGU Amarkantak MP on 12-11-2022.
- Member of sports in-charge Committee under HSS School, Dr H S Gour University Sagar MP (27-03-2023)

Research Paper Presented-

- Presented paper in National Seminar organized by Department of History Jiwaji University Gwalior MP 25-02-2023.

2.3 Department of History

Prof. B.K. Shrivastava

Research Paper / Articles Published

- Dr Harisingh Gour Ka Nari Utthan Evam Samaj Sudharak Ke Rup Me Yogdan, Journal of Madhya Pradesh Itihas Parishad, No 35, Sagar, Page 125-131, 2022, ISSN 2231-2749.



Book Published

- Madhya Kalin Bharat Ka Itihas (1206 Ishvi -1757Ishvi), Text Book in co-authorship with Subodh Kumar for B.A. IInd Semester, SBPD Publishing House Agra, 2022, ISBN:978-93-92208-61-4
- Bharat Ka Itihas (1757Ishvi-1857 Ishvi), Page 281, Book for Distance Education Programme in Co-authorship with Deepika Jain & Rajiv Garg, Madhya Pradesh Bhoj Mikta Vishwavidyalaya, Bhopal, M.P., 2022, ISBN:978-93-5453-559-8.
- Historiography, Concept, Methods & Tools, Page 210, Book for Distance Education Programme in Co-authorship with Dr Sayyad Mubin Jabera, Madhya Pradesh Bhoj Mikta Vishwavidyalaya, Bhopal, M.P., 2022, ISBN:978-93-5453-501-7
- Vishwa Ka Itihas (1776-1890 Ishvi), Page 197, Book for Distance Education Programme, Madhya Pradesh Bhoj Mikta Vishwavidyalaya, Bhopal, M.P., 2022, ISBN:978-93-5453-562-8.
- Prachin Bhartiya Itihas Puratatva Evam Sanskriti (600 B.C. -647 B.C.), Text Book in co authorship with Subodh Kumar for B.A. IInd Semester, SBPD Publishing House Agra, 2022, ISBN:978-93-92208-60-7

Membership of Boards / Committees / Others

- Editor, 'Madhya Bharti' A research journal of Dr. Harisingh Gour University, Sagar (M.P.)
- Editor, 'The Original Source', A research journal of History, Varanasi(U.P.)
- Editor, 'History Times' A research journal Bundelkhand Itihas Parishad evam Shodh Sansthan, Sagar(M.P.)
- Editor, Course Material B.A. , M.A. History Programme M.P. Bhoj (Open) University Bhopal (M.P.)
- Member Editorial board, 'LYNCEAN' A research journal of History, Ajmer (Rajasthan)
- Member Editorial board, 'SANDHAN' A research journal of History, Jhansi(U.P.)
- Member Editorial board, Bundeli Halchal
- Member, National Council VISHAL BHARAT Sandsthan Varanasi(U.P.)
- Member, Trusti, Ram Panth Trust, Sri Ram Ashram Kashi (U.P.)
- President, Madhya Pradesh Itihas Parishad, Bhopal
- President, Akhil Bhartiya Bundelkhand Sahitya evam Sanskriti Parishad, unit Sagar
- Vice-President, Dr. Bhagwan das Gupta smirity sodha sansthan Jhansi(U.P.)
- Treasurer, Nav Bundelkhand sirjan evam Jan Kalyan Samiti Samiti
- Secretary, Bundelkhand Itihas Parishad evam Shodh Sansthan, Sagar
- Chairman, Board of Studies, Department of History, Dr.Harisingh Gour University, Sagar
- External Expert Member Board of Studies, Department of History, Pt.Ravi Shankar Shukla University, Raipur (CG)
- External Expert Member Board of Studies, Department of History, Barkatullah University, Bhopal (M.P.)
- External Expert Member Board of Studies, Department of History, Swami Vivekanand University, Sagar (M.P.)
- External Expert, Board of Studies, Department of History, DAVV, Indore (M.P.)
- External Expert, RDC, Department of History, DAVV, Indore (M.P.)

Other Academic Activities, etc.

Key note speaker

- Key note speaker, National Seminar on Historiography of Bundelkhand region : Appraisals, Problems and Challenges' 19-20 April 2022, S.N.Sen B.V.P.G. College Kanpur, U.P.
- Key note speaker, Panna 12 January 2023, Chhatrasal Govt.P.G.College, Panna

Chaired a Session

- Chaired a Session, 40th Session of Madhya Pradesh Itihas Parishad, School of Ancient Indian History Culture & Archaeology Jiwaji University Gwalior

Chief Speaker

- Chief Speaker, Ramcharit Manas mein antenihit Jiva Pravandhan evam Safalata ke Sutra, 28 March 2023, Department of Ancient Indian History Culture & Archaeology, Dr.Harisingh Gour University, Sagar

Resource Person

- Dr. Harisingh Gour and His Ideology' 14th September 2022, Refresher course on Indian thinkers and their contribution in Social Harmony, UGC Human Resource Development Centre, Dr.H.S.Gour University Sagar
- Values in Ramcharit Manas' 24th September 2022, Refresher course on A Dialog with Indian Culture and Literature, UGC Human Resource Development Centre, Dr.H.S.Gour University Sagar



Dr. Pankaj Singh

Research Paper / Articles Published

- Bundeli Aur Bhojpuri Lokgeeton Me Gandhi : Ek Vishleshnatmak Adhyayan, Journal of Madhya Pradesh Itihas Parishad, No. 35, 2022, ISSN No. 2231-2749, Page 149-154.

Edited Book

- Maukhik Parampara, Maukhikta Evam Itihas Lehan (Oral Tradition, Orality and Historiography), 2022, ISBN 978-93-5545-066-1, Namya Press, Delhi(India) 110002.

Chapter in Books

- "Chhattisgarh Ka Kandel Nahar Ahimsak Satyagraha" published in Bhartiya Rastriya Aandolan Anjane Chehre Ansuni Awajain Edited by Dr. Vinay Shrivastava, ISBN 978-93-91014-61-2, 2023, Radha Publications, New Delhi.
- "21 Vi Sadi Me Gandhiwadi Vicharon Ki Prasangikta" published in Gandhi Ke Bad Vishwa Me Gandhiwad Edited by Prof Santosh Kumar Verma, 2022, ISBN 978-93-91806-07-1, Dharam Pal Shodh Peeth, Swaraj Sansthan, Sanskriti Mantralaya, Madhya Pradesh, Bhopal Sanchalnalaya,

Membership of Boards / Committees / Others

- Life member, Madhya Pradesh Itihas Parishad, Bhopal,
- Life Member, Indian History Congress.
- Life member, Bundelkhand itihas parishad evam shodh sansthan, Sagar,
- Life member, Chhattisgarh Itihas Parishad, Raipur,
- Executive Member, MP History Congress, Bhopal
- Editor (Member of Editorial Board), Bhasa Bharti, A peer Reviewed Journal of Dr Harisingh Gour Vishwavidyalaya, Sagar, ISSN 2321-5704
- Editor (Member Board of Editors), Mind & Society, A peer Reviewed Research Journal in Humanities & Social Sciences,
- Member, BOS (Board of Studies), Department of History, Dr. Harisingh Gour University, Sagar
- Member, School Board of Humanities & Social Sciences), Dr. Harisingh Gour University, Sagar
- Convener, DPGC, Department of History, Dr. Harisingh Gour University, Sagar(July 2020- till date)
- Subject Matter Expert (SME) and Reviewer: Tata Consultancy Service(TCS), Mumbai
- Member, Annual Report Committee, session 2022-2023, Dr. Harisingh Gour University, Sagar, Madhya Pradesh.

Dr. Sanjay Barolia

Research Paper / Articles Published

National

- The Colonial approach of veiled election for Indians: A critical perspective, Journal of the Madhya Pradesh Itihas parishad, Vol. 35, 2022.

International

- Exploiting Garhwal's Natural Resources for colonial Interest: A Historical Insight, Periodic research, Vol.11, 2023

Chapters in Books

- Bundeli Lok Jeevan mai dharmic maanyatayenevampraithaayen, Oral Traditions, orality and Historiography, Namya Press, Delhi, 2022

2.4 Department of Philosophy

Prof. A.D. Sharma

Research Paper / Articles Published

National

- Parathanumana Ka Bauddha Prayozan Aur Uski Hetukendrit Nishtha, Unmilan, Year 36, Vol.-1, January-June 2022, ISSN : 0974-0053
- Paramitayen : Bodhisattva Banne Ki Sugam Sadhana, PRAJÑĀ, Vol. XX, No.1, Buddha Jayanti Issue, 2022, ISSN : 2250-1983
- Hannah Arendt Aur Gandhi : Prasthuthi Ke Shetra, Akshara, 212, November 2022, ISSN : 2456-7168, Pp. 25-39
- Schools of Buddhism : Unity in Diversity, Journal of Foundational Research, Vol.XXX, Pp. 248-267, No. 2, July 2022, a UGC Care-listed, Peer-Reviewed Journal, ISSN : 2395-5635.



International

- The Buddhist Intent of Pararthanumana and Its Hetu-Centric Commitment, Studia Humana, Vol. 12:1-2 (2023) Pp. 53-61, DOI : 10.2478/SH-2023-005, ISSN : 2299-0518.

Book Published

- Darshanik Samiksha Ka Satyagrah, Indian Council of Philosophical Research and D.K. Printworld ISBN : 978-81-246-1159-3

Participation in Conferences / Seminars / Workshops :

- Yashdev Shalya : Bhartiya Sanskriti Ke Samsamayik Artha Sandarbh, lecture delivered on “Adhunik Bhartiya Chintan : Ek Waikalpik Path” a National workshop organized by Daishik Anusandhan Kendra, Dr. B.R. Ambedkar University, Delhi, 28 July 2022
- Gyan Ka Vi-Aupnivesikaran, lecture delivered on “Adhunik Bhartiya Chintan : Ek Waikalpik Path” a National workshop organized by Daishik Anusandhan Kendra, Dr. B.R. Ambedkar University, Delhi, 30 July, 2022
- Modi @ 20 : Dreams Meet Delivery, lecture delivered on penal discussion organized by Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Rashtriya Siksha Niti – 2020 Aur Bhavhi Bharat Ki Bhasha Niti, lecture delivered on Pavas Vyakhyan organized by Rashtra Bhasha Prachar Samiti, Hindi Bhavan, Bhopal, 20 August 2022
- Achintayabhedabhed Ka Prasthanmulak Vaishistya, lecture delivered on National Seminar organized by National Sanskrit University, Tirupati, 28-30 March 2023
- Bhartiya Gyan Parampara Ko Rahul Sankrityayan Ka Yogdan, lecture delivered on International Seminar organized in joint auspices by Siddharth University and Lumbini University 16-18 March 2023.
- Swaminarayan Ke Vedant Ka Prasthanbhedak Parivartya, lecture delivered on Vachnamrit Dwishatabdi Samaroh, organized by Swaminarayan Mandir, Vadtal Dham, Gujrat, 21 May 2022
- Paryavaaran Darshan Ka Nairatmavadi Paripekshya, lecture delivered on “Paryavaaran sanrakshan Evam Samposhit Vikas : Bhartiya Dristhi a workshop organized by Indian Council of Philosophical Research, Saikshik Kendra Lucknow, 18 June, 2022
- Advait Vedant Ki Sabhyatik Dristhi, lecture delivered on Bhartiya Darshanik Divas, organized by Swami Ram Himalaya Vishwavidyalaya, Dehradun, 25 July 2022
- Gyan Ke Vi-Aupniveshikaran Ka Bhartiya Paripreksha, lecture delivered on refresher course organized by Deptt. of Hindi, Allahabad Vishwavidyalaya, 10 September 2022
- Vi-Aupniveshikaran, Vaicharik Swaraj Aur Bhashayi Rajpath, lecture delivered on refresher course organized by Deptt. of Hindi, Allahabad Vishwavidyalaya, 12 September 2022
- Atirekon Ke Yug Main Gandhi Aur Unki Ahinsha : Pahchan, Pratinidhitva Aur Punarvitran Ki Ativadi Dharayen, lecture delivered on refresher course organized by Deptt. of Political Science, Lucknow Vishwavidyalaya,
- Ramayan Aur Mahabharat : Mulya Pratiman Ki Do Bhartiya Dristhi, lecture delivered on refresher course organized by Human resource Development center, Dr. Harisingh Gour Vishwavidyalaya, Sagar, 16 September 2022
- Pramanavartika – A Dialogue between Nyaya-Buddhist Philosophy, Keynote address, in the International Seminar organized by Central Sanskrit University, Delhi, 29 September 2022
- Dayami Gandhi : Waqt Ke Sath aur Waqt Ke Par, lecture delivered on the occasion of Gandhi Jayanti organized by Maulana Azad National Urdu University, Hyderabad, 03 October 2022
- Murti's Interpretations of the Mahayana and possibility of a new world order, lecture delivered under TRV Murti lecture series on Buddhism organized in joint auspices by the department of Philosophy and Religion, Banaras Hindu Vishwavidyalaya, Varanasi, and ICPR, New Delhi, 02 December 2022
- Chatuspadiya Arsha Jeevan Dristhi Aur Purushartha Santulanvad Chaturthya, lecture delivered on debate “Bhartiya Darshan Yuganukool Purushartha Mimansa” the occasion of Asiyai Darshan Sammelan, organized by Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha 29 December 2022
- Bhartiya Manas Ki Vi-Aupniveshikaran Ki Vaicharik Pariyojna, lecture delivered on World Philosophy Day, organized by DAV, P.G. College Varanasi, 20 January 2023
- Advaitvadi Darshano Ke Anantarbhavya Prarup Par K.C. Bhattacharya, TRV Murti Aur A.K. Chatterjee lecture delivered on International Seminar entitled Swatantrottar Advait Chintak organized by Department of Philosophy & Religion, Kashi Hindu Vishwavidyalaya, Varanasi, 21 January 2023



- Framework of Jaipur experiment and Making of Contemporary Indian Philosophy, lecture delivered in the seminar on contrary thinking and Jaipur experiment organized by Deptt. of Philosophy, University of Rajasthan, 01 to 03 February 2023
- Bhartiya Manas Ka Vi-Aupniveshikaran, Keynote lecture delivered on guest lecture series organized by Darshanshastra Adhyayanshala Aur Sodh Kentdra, Maharaja Chhatrasal Bundelkhand University, Chhatarpur (M.P.)

Awards / Honours / Fellowships:

- Ekatma Parv Samman 2022, Department of Culture Govt. of Madhya Pradesh
- Shankar Fellow (2021-2023), Acharya Shankar Sankratik Ekta Nyas, Deptt. of Culture Govt. of Madhya Pradesh

Membership of Boards / Committees / Others

National Committees

- Member of Governing Board, Indian Council of Philosophical Research, New Delhi, Nominated by University Grants Commission, New Delhi, UGC Letter no. F.No.13-1/2019(CPP-II). Dt. 9 April, 2019.
- Member of the Development of Pali and Prakrit Languages, A committee Constituted by MHRD Letters No.11-13/2007-Skt.II dt. 01/01/2019 and 17/05/2019.
- Member of LOCF committee constituted by UGC for the formation of UG and PG Syllabus in Philosophy.
- Member of Fellowship Committee, IAS, Shimla
- Member of Academic Council, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Executive Council, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Advisory Committee, CAS-IV, Department of Philosophy, Jadavpur University, Kolkata.
- Chairman, NEP 2020 Implementation Committee, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Chief Editor, Editor and Member of Editorial Board

- Chief Editor, Madhya Bharti, A UGC Care listed Journal of Humanities and Social Science published by Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Editor, Unmilan, A UGC Care listed Journal of Philosophy published by Darshan Pratisthan Jaipur
- Member of Editorial Board, Paramash, A UGC Care listed Journal of Humanities and Philosophy published by the University of Pune
- Member of Editorial Board, Foundational Research, A UGC Care listed Journal of Philosophy published by the University of Rajasthan
- Member of Editorial Board, Shri Nalanda, A Peer-Reviewed Journal of Philosophy published by the Nava Nalanda Mahavihar.

Member of BoS

- Member of BOS, Department of Indian Philosophy, Sanchi University of Buddhist-Indic Studies, from 2017 to next three years.
- Member of BOS, Philosophy, Maharaja Chatrashal Bundelkhand Vishwavidyalaya, Chhatarpur (M.P.) for three years 2018 onward.
- Member of BOS, Philosophy, Mahatma Gandhi Antarrashtriya Vishwavidyalaya, Vardha for three years 2022 onward.
- Member of BoS, Central Institute of Buddhist Studies, Leh, Ladakh.

2.5 Department of Psychology

Dr. G.K. Tiwari

Research Paper / Articles Published

National

- Singh, A. K., Tiwari, G. K., & Rai, P. K. (2022a). Understanding the relationship between unforgiveness and well-being among Indian adults: A thematic analysis. *Madhya Bharti*, 83(2), 143–149.
- Singh, A. K., Tiwari, G. K., & Rai, P. K. (2022b). Understanding the Nature and Attributes of Unforgiveness among Females: A Thematic Analysis. *Indian Journal of Positive Psychology*, 13(3), 305–309. <https://doi.org/10.15614/ijpp/2022/v13i3/215404>
- Singh, A. K., Tiwari, G. K., & Deurkar, P. (2023). Why people do not forgive? An exploratory study of unforgiveness among Indian adolescents. *Indian Journal of Positive Psychology*, 14(1), 72–75.

International



- Parihar, P., Tiwari, G. K., & Rai, P. K. (2023). Understanding the role of forgiveness in shaping the flourishing of Hindu married couples. *Smaratungga: Journal of Education and Buddhist Studies*, 3(1), 46–60. <https://doi.org/10.53417/sjeb.v3i1.99>
- Pandey, R., Tiwari, G. K., Pandey, R., Mandal, S. P., Mudgal, S., Parihar, P., Rai, P. K., Tiwari, A. S., & Shukla, M. (2023). The relationship between self-esteem and self-forgiveness: Understanding the mediating role of positive and negative self-compassion. *Psychological Thought (in press)*
- Tiwari, G. K., Rai, P. K., Dwivedi, A., Ray, B., Pandey, A., & Pandey, R. (2023). A Narrative Thematic Analysis of the Perceived Psychological Distress and Health Outcomes in Indian adults during the early phase of the COVID-19 pandemic. *Psychology: The Journal of the Hellenic Psychological Society (in press)*
- Jain, P., & Tiwari, G. K. (20223). The Development and Standardization of an Indian Positive Body Image Scale: An Exploratory Research. *Journal of Research & Health*, 13(3), 175-188. <http://dx.doi.org/10.32598/JRH.13.3.1992.3>
- Tiwari, G. K., Pandey, R., Rai, P. K., Shukla, M., Jain, R., Budhwani, P., Choudhary, A., Namdev, L., Kachhwaha, N., & Sharma, D. (2022). Understanding the nature and consequences of transgressions and forgiveness in the workplace in India. *Interpersona: An International Journal on Personal Relationships*, 17(1), 1-24. <https://doi.org/10.5964/ijpr.4625>
- Pandey, R., Tiwari, G. K., & Rai, P. K. (2023). Understanding the Efficacy of self-Affirmation Intervention for Subclinical Depression Among Young Adults. *Practice in Clinical Psychology*, 11(1), 23–34. <https://doi.org/10.32598/jpcp.11.1.847.1>
- Tiwari, G. K., Kashyap, A. K., Rai, P. K., Tiwari, R. P., & Pandey, R. (2022). Collective Affirmation in Action: Understanding the Success of Lockdown in India During the First Wave of the COVID-19 Pandemic. *Journal of Research & Health*, 12(3), 137–150. <https://doi.org/10.32598/JRH.12.3.1992.1>
- Parihar, P., Tiwari, G. K., Pandey, R., & Rai, P. K. (2022). The protective strengths of positive body image for somatic symptoms, anxiety, social dysfunction and depression. *Hellenic Journal of Psychology*, 19(1), 21–39. <https://doi.org/10.26262/hjp.v19i1.7960>
- Tiwari, G. K., Singh, A. K., Parihar, P., Pandey, R., Sharma, D. N., & Rai, P. K. (2023). Understanding the perceived psychological distress and health outcomes of children during COVID-19 pandemic. *Educational and Developmental Psychologist*, 40(1), 103–114. <https://doi.org/10.1080/20590776.2021.1899749>
- Singh, A. K., Tiwari, G. K., & Rai, P. K. (2022c). Beyond “Cold Emotion and Rumination”: A Qualitative Study on the Nature and Attributes of Unforgiveness. *European Journal of Psychology Open*, 81(2), 57–70. <https://doi.org/10.1024/2673-8627/a000026>

Book Published

- Tiwari, G. K. (2023). *Introduction to Physiological Psychology* (First). Aman Publisher, Sagar, M. P., India. ISBN: 9789380296449

Webinar / Conferences / Seminars / Workshops Organized

- Coordinator of a Short term course entitled “Research and Publication Ethics (Social Science)” through UGC-Human Resource Development Centre, Dr. H. S. Gour Vishwavidyalaya, Sagar, M. P. during December 14-20, 2022

Participation in Conferences / Seminars / Workshops

- Acted as a resource person in a one day National Workshop on “Research Paper Writing and Qualitative Research” organized by the Department of Psychology, Excellence in Higher Education (IEHE), Bhopal (M.P.) on 26.08.2022
- Acted as a resource person in a National Workshop on “Research paper writing & qualitative and quantitative research” organized by the Department of Psychology, School of Arts & Humanities, Eklavya University, Damoh, M. P. on 28.09.2022
- Acted as a resource person in a one day National Workshop on Online Training Programme for Mental Health and Physical Wellbeing (24-28 April 2023) and delivered a lecture on “Positive Psychology” organized by Rashtriya Raksha University, an Institution of National Importance Ministry of Home Affairs, Government of India, Near District Session Court, Gumin Nagar, Pasighat, East Siang - 791102, Arunachal Pradesh, India on 23.04.2023
- Attended an Inter/multidisciplinary Refresher Course entitled ‘Recent data analysis methods’ from July 20, 2022 to August 02, 2022 at the Human Resource Development Centre, Dr. H. S. Gour Vishwavidyalaya, Sagar, 470003, M. P., India



- Attended a Refresher Course in Psychology entitled 'Stress and Mental Health issues in Present Times' from February 07, 2022 to February 19, 2022 at the Human Resource Development Centre, Dr. H. S. Gour Vishwavidyalaya, Sagar, 470003, M. P., India

Membership of Boards / Committees / Others

- Life Member of Indian Academy of Health Psychology (IAHP), India
- Life Member of Indian Science Congress Association (ISCA), India
- Life Member of Indian Academy of Applied Psychology (IAAP), India

Other Academic Activities, etc.

Chaired Session

- Chaired a scientific session in the 7th International Conference of Indian Academy of Health Psychology organized by the Department of Psychology and Mental Health, School of Humanities & Social Sciences, Gautam Buddha University, Greater NOIDA, U.P. during 22-24 December, 2022

Research Papers Presented

- Presented a research paper entitled "Flourishing or languishing: A thematic analysis of positive mental health of Indian adults during the COVID-19 pandemic" in the 7th International Conference of Indian Academy of Health Psychology organized by the Department of Psychology and Mental Health, School of Humanities & Social Sciences, Gautam Buddha University, Greater NOIDA, U.P. during 22-24 December, 2022
- Presented a research paper entitled "A case study of recovered individuals" in the 7th International Conference of Indian Academy of Health Psychology organized by the Department of Psychology and Mental Health, School of Humanities & Social Sciences, Gautam Buddha University, Greater NOIDA, U.P. during 22-24 December, 2022.

2.6 Department of Political Science & Public Administration

Prof. Anupma Kaushik

Research Paper / Articles Published

National

- Prof Anupma Kaushik, 'Kasturbai: Transformation of an Innocent Girl to a Dharmic Woman' in **Gandhi Marg**, Vol44, No2, July- Sept 2022, pp223- 236 (ISSN 0016 4437)
- Prof Anupma Kaushik, 'Atal Bihari Vajpayee The Ajatshatru (A Person without Enemy)', **International Journal of Political Science**, Vol 8 No 2, July Dec 2022, pp 73- 80

Chapters in Books

- Prof Anupma Kaushik, 'Understanding Globalisation: A Bhartiya Perspective' in Udarikaran, Nijikaran aur Vaishvikaran me Avsar aur Chunauiyan , Yajur Publishing House, Boivali Maharashtra, 2022, pp 13-19 (ISBN 9798888158988)

Webinar / Conferences / Seminars / Workshops Organized

- **Student workshop** on UGC NET JRF preparation on 7.2.23 by Sameer Pande, Dept of Political Science and Public Administration.
- Screened movie Rocketry: A Nambi Effect 25.1.2023. Screenings were followed by discussions.

Participation in Conferences / Seminars / Workshops

- Prof Anupma Kaushik, Invited online lecture on 20.9.22 'India's Relations with Pakistan, Bangladesh and Sri Lanka' at DHSGVV, HRDC.
- Prof Anupma Kaushik, Invited lecture on 16.12.22 in national seminar on 'Bhartiya Rajneeti ki Samsamyik Chunauiyan' Rajiv Gandhi Govt College, Banda MP
- Prof Anupma Kaushik, Invited online lecture on 26.2.23 'Deendayal Upadhyay aur Bharat ka Punuruthan' in a national seminar on Deendayal Upadhyay at Dept of Political Science at University of Allahabad 26-27.2.23.

Membership of Boards / Committees / Others

- Member Board of Studies Babasaheb Bhimrao Ambedkar Central University, Lucknow from 2020 to 2023.
- EWS Liaison officer DHSGVV, Sagar.
- HoD Law from 1.4.22. to 5.8.22 .
- Member BOS, Department of South and Central Asian Studies, Central University of Punjab.
- Chairperson BoS, Department of Political Science and Public Administration, DHSGVV.
- Member Academic Council, DHSGVV.
- Member School Board, School of Humanities and Social Science, DHSGVV



- Member BOS, Department of Political Science and Public Administration, Babasaheb Ambedkar Central University, Patiyala.

Other Academic Activities, etc.

Chaired Session

- Prof Anupma Kaushik, 26.2.23 'Deendayal Upadhyay aur Bharat ka Punuruthan' in a national seminar on Deendayal Upadhyay at Dept of Political Science at University of Allahabad 26-27.2.23.

Dr. Janardan

Research Paper / Articles Published

National

- Janardan (2022), "Transforming Political Culture: A Journey from Independence India to New Bharat", *Political Discourse*, 7(2):161-171.
- Janardan (2023), Theorisation in Social Science and Problem with Objectivity in Post Modern Research International Journal of Research and Analytical reviews (IJRAR), Feb 10 (1):855-859.
- Janardan (2023), "Changing Dynamics of Caste Politics in Indian Democracy", International Journal of Research and Analytical reviews (IJRAR), March 10(1):538-543.

Chapters in Books

- Janardan (2022), "Indian Engagements with BRICS' New Development Bank: Opportunities and Challenges" in (eds.) Chakali Bramhaya & Karamalla Areesh Kumar, Contemporary Indian Foreign policy, Writers Choice Publications Pvt.Ltd.: New Delhi, pp;157-178. ISSN; 978-93-93082-58-9.

Participation in Conferences / Seminars / Workshops

National

- Dr. Janardan- invited as a chairperson in the session comprising lecture entitled 'Evaluation of Micro Teaching' on 25.11.22 in Refresher Course on ' Publication and Research Ethics' organized by UGC Human Resource Development Centre, DHSGSU M.P
- Dr. Janardan- Chaired the Technical Session as a Co-Chairperson in a One day National Seminar on the topic "Contribution of Dr. Harisingh Gour in Legal, political and social Development in India and its Relevancy in 21st century" on 27/01/23 by Department of Law, DHSGSU MP.

Dr. Afreen Khan

Research Paper / Articles Published

National

- Khan, Afreen, 2022, KabirkaSamajik- Rajnaitik Dershan: Begumpuraya 'Amar-Deswa', Madhya Bharti, Vol No. 83, July-Dec, PP 86 - 94, ISSN NO-0974- 0066, UGC Care List, Group-C (Multidisciplinary), Sl.no.-15.

Chapters in Books

- Khan, Afreen, 2022, Waves of Feminism: Discovering Feminist, Identity, Issues and Challenges in r. Preeti Singh, Yogita Beri & Subhash Meena (Eds.) Gender, Society and Politics: A Cross- disciplinary Exploration, New Delhi: Authorspress, PP 61-76, ISBN- 978-93-5529-784-6
- Khan, Afreen & Gangele Alankrita, 2022, Gender Equality and Public Policy in Preeti Singh, Yogita Beri & Subhash Meena (Eds.) Gender, Society and Politics: A Cross- disciplinary Exploration, New Delhi: Authorspress, PP 100 -120, ISBN- 978-93-5529-784-6

Participation in Conferences / Seminars / Workshops

- Participated in the UGC Sponsored 'Online Workshop on NEP-2020: Digital Governance' organized by UGC- Human Resource Development Centre, Gujarat University, Ahmedabad on 25 June 2022
- Participated in the UGC Sponsored 'Online Workshop on NEP-2020: Educational Framework for Global Citizenship in Higher Education' organized by UGC- Human Resource Development Centre, Gujarat University, Ahmedabad on 24 June 2022
- Participated in the UGC Sponsored 'Online Workshop on NEP-2020: Multidisciplinary' organized by UGC- Human Resource Development Centre, Gujarat University, Ahmedabad on 23 June 2022

Membership of Boards / Committees / Others

- Working Committee Member of Teaching Learning Centre for Social Sciences, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP



- Member of the Committee on Curriculum Formulation at Under Graduate Level under NEP, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP
- Member of School Board for Humanities and Social Sciences, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP
- Member of BOS in Dept. of Political Science and Public Administration, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP
- Member of Proctorial Board, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP
- Member of Departmental Disciplinary Committee, Department of Political Science and Public Administration, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP
- Member of Research Advisory Committee (Internal Subject Expert), Department of Political Science and Public Administration
- Member of Research Advisory Committee (External Subject Expert), Department of History, Department of Political Science and Public Administration
- Departmental Coordinator of the Internal Quality Assurance Cell (IQAC), Department of Political Science and Public Administration

Other Academic Activities, etc.

Research Paper Presented

- Participated and delivered a lecture as a Resource Person on “Women Entrepreneurship as a tool of Women Empowerment” in the Symposium entitled ‘MahilaUddhyamitaVikas: AwseravamChunoutiyan’ organized by Govt. Kamala Nehru MahilaMahavidyalaya, Damoh, M.P. on 21 March 2023.
- Participated and delivered a lecture as a Resource Person on “Gender Inequality in India: Causes and Effects” in the Symposium entitled ‘Gender Inequality in India’ organized by Shri Rajeev Gandhi Govt. College, Banda, M.P. on 11 February 2023.
- Participated and Delivered a lecture as a Resource Person on “Understanding the Trends in Indian Legal Education and Recent Developments” in the Refreshers Course entitled ‘Emerging Trends in Law: International and National Perspectives’ organized by UGC-Human Resource Development Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar, M.P. on 04 - 16 July, 2022.

2.7 Department of Sociology and Social Work

Prof. D.S. Rajput

Research Paper / Articles Published

- “Police Sudharevam Apradh Niyanttran : Soochna Proudhyogiki evam Vaishveekaran ke Sandarbh me ek Samaj shastreeya Addhyan” – Research Journal Radhakamal Mukarjee Chintan Parampara – Year 24, Vol I, ISSN- 0974-0074), Jan-June 2022, page- 62-67, (Jt Authorship Jyoti Bhaedwaj and Diwakar Singh Rajput)

Webinar / Conferences / Seminars / Workshops Organized

- Organized Online One Day Workshop for the Preparation of Successful Examination in Distance and Open Learning System, June 2022.
- Organized One Day Workshop for the Distance and Open Learning System, Aug., 2022
- Organized the first lecture under the lecture series with Dr. Gour Peeth. January 2023
- Organized one day Awareness Program on “Unnat Bharat Abhiyan” for Rural Development. Feb 2023
- Organized 07 days Camp on “Community Development” in Govt Higher Secondary School, Bararu (MP) 10th Feb to 16th Feb 2023/Bararu, Sagar
- Organized one day Camp on “Unnat Bharat Abhiyan” for Health, Education and Rural Development. March 2023

Participation in Conferences / Seminars / Workshops

- Participated as Special Invitee in 48th All India Police Science Conference Held at Central Academy for Police Training Bhopal Organized by Delhi. Date 23 April 2022.
- Participated as Key Note Speaker in National E-Symposia Organized by the dept of Sociology, Bhakt Kavi Narsingh Mehta University, Junagarh (Gujarat) on 21 st Feb 2022.
- Participated in National Webinar on Prof. SC Dube's 100th birth anniversary Organized by Bhakt Kavi Narsingh Mehta University, Junagarh (Gujarat) Date 25 July 2022.



- Participated In a National Workshop (virtual) on " Social Responsibility and Community Engagement in Higher Education Institution: Policies and Practices". Organized by NIEPA, New Delhi. Date 04th August 2022.
- Participated in National Webinar Tribal women Empowerment Webinar on 75 Years of Independence- Jointly Organized by Lal Bahadur Shastri Post Graduate Collage and National Educational Federation of Uttar Pradesh 07th August 2022.
- Participated in a National Seminar. Organized by Sociology Dept, BKD Collage, Jhansi UP Date 16 August 2022.
- Participated as Panelist in National Webinar on " World Suicide Prevention Day". Organized by PPN Collage Kanpur UP Date 10th Sept 2022.
- Participated in National Seminar Organized by Research & Service Education Institute, Jabalpur MP. Date 28 Sept 2022.
- Participated As key Speaker in Prof Ram Ahuja Memorial Lecture Series organized by Department of Sociology, University of Rajasthan, Jaipur. Date 30th Sept 2022.
- Participated as Key Speaker in a Workshop Organized by the dept of Humanities and Social Sciences, VNIT Nagpur. Date 10th Oct 2022.
- Participated as Resource Person in a Training Program and Certificate Course Organized by Child Protection Centre, Jaipur (Rajasthan). Date 16th Oct 2022.
- Participated as Invitee Speaker In Kumayun University, Nainital Uttarakhand Organized by the dept of Sociology. Date 17th Oct 2022.
- Participated as Chairperson in a National Seminar Organized by PPN College Kanpur UP. Date 06th Nov 2022.
- Participated As a Subject expert in a Training Program for Jail Officers Organized by Jail Head Quarter, Govt of Madhya Pradesh. Date 11th Nov 2022.
- Participated as Resource Person in a National Workshop organized by Rashtriya Raksha University, Lucknow UP. Date 09th Dec 2022.
- Participated as Resource Person in a Workshop in BBA Central University Lucknow. Date 09 Dec 2022.
- Participated as Resource Person in a National Seminar organized by Govt Home Science PG College, Narmada Puram Hoshangabad MP. Date 16th Dec 2022.
- Participated As key Speaker in National Seminar Organized by Rajeev Gandhi Govt College, Banda (MP) 17th January 2023
- Participated as Resource Person in a Program "Tathyaam" online National Conference on Forensic Science Organised by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth University, Indore (MP) 30th January 2023
- Participated as Resource Person in a National Research Seminar on "Energy Conservation: Challenges and Solutions" Organized by Government Post Graduate Collage Gadhakota, MP. 15th Feb 2023.
- Participated As a Key Note Speaker in the Inaugural Session of Two Days Online National Seminar Organized by Govt Girls College, Balaghat (MP) 25th March 2023

Awards / Honours / Fellowships

- "Award of Appreciation" by Bhakt Kavi Narsinh Mehta University, Junagarh (Gujarat) 19th May 2022
- "Teacher Excellence Award" by Rotary International RI 3040, Sept 2022
- "Observer Life Time Achievement Award", by Observer Piece Foundation, Varanasi (UP) 02-10-2022
- "ISC Prof S S Shrivastava Award" by the Indian Society of Criminology, Chennai (TN) Date 16th Dec 2022

Membership of Boards / Committees / Others

- Life Member- Indian Sociological Society (ISS)–New Delhi
- Life Member- Indian Institute of Public Administration– (IIPA) New Delhi
- Life Member- Indian Science Congress Association, (ISCA) Kolkata (WB)
- Life Member- Indian Society of Criminology- (ISC) Chennai (TN)
- Life Member- Indian Society of Victimology- (ISV) Chennai (TN)
- Life Member- Indian Social Sciences Association (ISSA) Agra (UP)
- Member- Rotary club of Sagar, Rotary International 3040
- Life Member- M.P. Sociological Society- MPSS Sagar
- Life Member- M.P. Economic Association MPEA
- EC Member- Indian Institute of Public Administration (IIPA) MP CG Branch
- Academic Council Member- Central University Sagar (MP)
- Academic Council Member- Madhya Pradesh Bhoj Open University, Bhopal (MP)
- Member BoS Criminology- Kumaun University, Nainital (Uttarakhand)



- Member BoS Sociology- Kumaun University, Nainital (Uttarakhand)
 - Member BoS Social Work- Kumaun University, Nainital (Uttarakhand)
 - Member BoS Sociology- CSJM Kanpur University, Kanpur (UP)
 - Member BoS Social Work - CSJ Maharaj Kanpur University, Kanpur (UP)
 - Member BoS Sociology - Bundelkhand University, Jhansi (UP)
 - Member BoS Sociology - Jai Narayan Vyas University, Jodhpur (Rajasthan)
 - Member BoS Social Sciences - Kavi Kulaguru Kalidas Sanskrit University, Ramtek Nagpur (MS)
 - Member Mahavidyalaya Shikshan Mandal - RTM Nagpur University, Nagpur (MS)
 - Member RRC/BoS Sociology- Sant Gadage Baba Amravati University, Amravati (MS)
 - Member BoS Social Work - Kushabhau Thakre University of Journalism, Raipur (CG)
 - Member BoS Sociology – Pt Ravishankar Shukla University, Raipur (CG)
 - Member BoS Sociology - Shaheed Nand Kishor Patel University, Raigarh (CG)
 - Member RDC Sociology - Jiwaji University, Gwalior (MP)
 - Member BoS Sociology- Atal Bihari Vajpai Hindi University, Bhopal (MP)
 - Member BoS Police Administration- BRAUSS University, MHOW (MP)
 - Member BoS Sociology- BRAUSS University, MHOW (MP)
 - Member DRC Sociology – Maharaja Chhatrasal Bundelkhand University, Chhatarpur (MP)
 - Chairman BoS Sociology - Chhindwara University, Chhindwara (MP)
 - Chairman Board of Studies Social Work - Chhindwara University, Chhindwara (MP)
 - Member BoS Sociology- Mata Gujari Mahila Mahavidyalaya, Jabalpur (MP)
 - Member BoS Sociology - Govt TRS Autonomous College, Rewa (MP)
 - Member BoS Sociology - Govt Maharaja Chhatrasal Autonomous College, Chhatarpur (MP)
 - External Member BOS Board of Studies/Syllabus Committee in Adult & Life Long Learning Education, C.S.M. University, Kanpur U.P.
 - Member Board of Studies Sociology - Shri Krishna University, Chhatarpur (MP)
 - Member Editorial Board - Journal of Uttarakhand Academy of Administration (JUAAN) Research Journal (Nainital (UK)
 - Member Advisory Board - Radha kamal Mukharjee Chintan Parampara Research Journal (ISSN 0974-0074) Bareilly (UP)
 - Member Advisory/Editorial Board - Naman Research Journal (ISSN 2229-5585) Varanasi (UP)
 - Member Advisory Board Samaj Bodh Research Journal Lucknow (UP)
 - Referee (JHE 2294) 'Journal of Human Ecology' An International Research Journal Published by KRE, ISSN: 0970-9274
 - Member Advisory Board – Research Journal of Social and Life Sciences Research Journal (ISSN – 0973-3914) Impact Factor 5.125, Rewa (MP)
 - Member Advisory Board – Research Expression-Research Journal (ISSN – 2456-3455) Raipur (CG)
 - Academic Council Member, Dr H S Gour University, Sagar (MP)
 - Member BoS Sociology & Social Work, Central University Sagar MP
 - Member DRC Sociology & Social Work, Central University Sagar MP
 - Member BoS Criminology & Forensic Sc, Central University Sagar MP
 - Member DRC Criminology & Forensic Sc, Central University Sagar MP
 - Member BoS Anthropology Central University Sagar MP
 - Member BoS Psychology Central University Sagar MP
 - Member BoS Library Science Central University Sagar MP
 - Member BoS Education Central University Sagar MP
 - Regional Director MP Bhoj Open University Regional Centre 1300 Sagar
- Other Academic Activities, etc.**
- Regional Director- Madhya Pradesh Bhoj Open University Bhopal Regional Centre Sagar
 - Vice Chairperson- Indian Society of Criminology, India
 - Coordinator- Admission Cell 2023-24, Dr HS Gour University, Sagar (MP)
 - Nodal Officer- Unnat Bharat Abhiyan, Central University Sagar MP
 - Director- Center for Social Fostering & Community Responsibilities in the University Sagar
 - EC Member- Indian Institute of Public Administration IIPA MP CG Branch
 - Academic Council Member of the Central University Sagar
 - Academic Council Member of Madhya Pradesh Bhoj Open University Bhopal MP



- Coordinator- Skill Development Program KAUSHAL, Central University Sagar
- Dy Proctor- Dr HS Gour University, Sagar (MP)
- Member BoS Criminology, Kumaun University Nainital Uttarakhand
- Member BoS Sociology, Kumaun University Nainital Uttarakhand
- Member BoS Social Work, Kumaun University Nainital Uttarakhand
- Member BoS Sociology, CSJM Kanpur University Kanpur UP
- Member BoS Social Work, CSJ Maharaj Kanpur University Kanpur UP
- Member BoS Sociology Bundelkhand University Jhansi UP
- Member BoS Sociology, Jai Narayan Vyas University Jodhpur Rajasthan
- Member BoS Social Sciences, Kavi Kulaguru Kalidas Sanskrit University Ramtek Nagpur MS
- Member MahavidyalayinShikshan Mandal, RTM Nagpur University Nagpur MS
- Member RRC/BoS Sociology, Sant Gadge Baba Amravati University Amravati MS
- Member BoS Social Work, Kushabhau Thakre University of Journalism Raipur CG
- Member BoS Sociology, Shaheed NandkishorPatelUniversityRaigarh CG
- Member RDC Sociology, Jiwaji University Gwalior MP
- Member BoS Sociology Atal Bihari Vajpai Hindi University Bhopal MP
- Member BoS Police Administration BRAUSS University MHOW
- Member DRC Sociology, Chhatrasal Bundelkhand University Chhatarpur MP
- Chairman BoS Sociology Chhindwara University Chhindwara
- Chairman Board of Studies Social Work Chhindwara University Chhindwara
- Member BoS Sociology Central University Sagar MP
- Member BoS Criminology Central University Sagar MP
- Member BoS Anthropology Central University Sagar MP
- Member BoS Psychology, Central University Sagar MP
- Member BoS Library Science, Central University Sagar MP
- Member BoS Education, Central University Sagar MP
- Member BoS Sociology Mata GujarMahilaMahavidyala Jabalpur MP
- Member BoS Sociology Govt TRS Autonomous College Rewa MP
- Member BoS Sociology, Govt Maharaja Chhatrasal Autonomous College Chhatarpur MP
- National Coordinator (Ex)- NRC SRD for Online Refresher Course
- Editorial Board Member- 'Sameeksha', Hindi Research Journal of Indian Sociological Society New Delhi
- Editor- University News Letter, Central University Sagar
- Former Editor- Madhya Bharti (The University Research Journal) Sagar
- Member- Advisory Board/Editorial Board, Naman, Radha Kamal Mukherjee Chintan Parampara Madhya Bharti, Journal of Uttarakhand Academy of Administration.

Chaired Session

- Chaired a Session in National Seminar on Higher Education Organized by Sociology Dept, BKD Collage, Jhansi UP Date 16 August 2022.
- Chaired a session in Symposia in a National Seminar Organized by PPN College Kanpur UP. Date 06 Nov 2022.
- As a key Speaker in Prof Ram Ahuja Memorial Lecture Series organized by Department of Sociology, University of Rajasthan, Jaipur. Date 30 Sept 2022.
- Chaired the session in the first lecture under the lecture series with Dr. Gour Peeth jointly Organized by Dr Gour Peeth and Sociology Dept, Dr HS Gour University, Sagar (MP) 10 January 2023
- Chaired a session in the Inaugural Function of National Seminar Organized by Rajeev Gandhi Govt College, Banda (MP) 17th January 2023
- Chaired a session in 07 Days Campon "Life Skill Enhancement and Youth" organised by IGNOU Regional Centre, Lucknow on 12th Feb 2023
- Chaired a session in National E-Symposia Organized by the dept of Sociology, Bhakt Kavi Narsingh Mehta University, Junagarh (Gujarat) Feb 2023.
- Chaired the Session in Online Workshop on NEP and NAAC preparation Organized by Regional Centre 1300 of MP Bhoj Open University Bhopal, 24 March 2023
- As a Key Note Speaker in the Inaugural Session of Two Days National Seminar organised by Govt Girls College, Balaghat (MP) online. 25th March 2023

Research Paper Presented



- "Effective Industry/ Agriculture Activities inside Jail & Safety of Prison Staff" Presented a paper as invitee speaker in 48th All India Police Science Conference Held at Central Academy for Police Training Bhopal Organized by Delhi. Date 23 April 2022.
- As Key note Speaker in National E-Symposia Organized by the dept of Sociology, Bhakt Kavi Narsingh Mehta University, Junagarh (Gujarat) on 21st Feb 2022.
- "Youth for Nation Building" Delivered a Lecture as Special Invitee in a Workshop organized by Ekalavya University Damoh MP Date 16th June 2022.
- Presented a Paper as Key note Speaker in National Webinar on Prof. SC Dube's 100th birth anniversary Organized by Bhakt Kavi Narsingh Mehta University, Junagarh (Gujarat) Date 25 July 2022.
- Delivered a Lecture on "Role of Higher Education in Nation Building". As chairperson in a National Seminar. Organized by Sociology Dept, BKD Collage, Jhansi UP Date 16 August 2022.
- Presented a Paper As Panelist in National Webinar on " World Suicide Prevention Day". Organized by PPN Collage Kanpur UP Date 10th Sept 2022.
- Delivered a Lecture on " Social Security" in a Seminar Organized by the 'Internal Complaints Committee'. Date 19 Sept 2022.
- Presented a Paper As a key Speaker on "Prison Reform: A Sociological Discourse" organized by Department of Sociology, University of Rajasthan, Jaipur. Date 30 sept 2022.
- "Research Techniques: Today and Tomorrow" in a workshop Organized by the dept of Humanities and Social Sciences, VNIT Nagpur. Date 10 oct 2022.
- "Understanding Child through Informal and Formal World" In a Training Program and Certificate Course Organized by Child Protection Centre, Jaipur (Rajasthan). Date 16 oct 2022.
- "Social Research: Today and Tomorrow". In a workshop Organized by the dept of Sociology, Kumayun University, Nainital Uttarakhand Date 17 Oct 2022.
- "Women Empowerment" in a National Seminar Organized by PPN College Kanpur UP. Date 06 Nov 2022.
- "Jail Reforms: Communication and Sensitization" in a Training Program for Jail Officers Organized by Jail Head Quarter, Govt of Madhya Pradesh. Date 11 Nov 2022.
- "Correctional Services: Personality Development and Leadership". In a Training Program for Jail Officers Organized by Jail Head Quarter, Govt of Madhya Pradesh. Date 11 Nov 2022.
- " Criminology and Police Administration" in a workshop organized by Rashtriya Raksha University Lucknow Campus, Lucknow UP. Date 09 Dec 2022.
- " Violence against Women: Crime and Control" in BBA Central University Lucknow. Date 09 Dec 2022.
- "Tribal Society in India: Condition and Direction" as a key note speaker in National Seminar organized by Govt Home Science PG College, Narmada Puram. Date 16 Dec 2022.
- "Contemporary Social Problems and Social Research". In Refresher Course organized by HRDC, Pt RS Shukla University, Raipur CG 11th January 2023
- "Socio-economic Development" in the Inaugural Function of National Seminar Organized by Rajeev Gandhi Govt College, Banda (MP) 17th January 2023
- "Crime and Corrections". Refresher Course organized by HRDC, Pt Ravi Shankar Shukla University, Raipur CG 19-01-2023/Online...
- "Criminology and Forensic science: Today and Tomorrow" In a Program "Tathayam" online National Conference on Forensic Science Organised by Shri Vaishnav Institute of Forensic Science, Shri Vaishnav Vidyapeeth University, Indore (MP) 30th January 2023
- "Life Skill Enhancement and Youth" In 07 Days Camp organized by IGNOU Regional Centre, Lucknow 12th Feb 2023
- "Energy Conservation: Challenges and Solutions" in two-day National Research Seminar organized by Government Post Graduate Collage Gadhakota MP 15 Feb 2023.
- "New Trends in Social Research" in a workshop organized by NAS College Meerut on 27th Feb 2023
- Presented a Paper As a Key Note Speaker in the Inaugural Session of Two Days National Seminar organized by Govt Girls College, Balaghat (MP) 25th March 2023/Online...

Dr. Kalinath Jha

Webinar / Conferences / Seminars / Workshops Organized:

- Dr. Ambedkar Jayanti was celebrated by organizing a two-day programmes Chair Prof. (i/c), Dr. Ambedkar Chair on 13th and 14th April, 2022.
- Mahaparinirvana Diwas was celebrated by Dr. Ambedkar Chair on 6th December, 2022.



- Dr. Ambedkar Jayanti was celebrated by organizing a two-day programme on 12th and 13th April, 2023 by Dr. Ambedkar Chair.

Participation in Conferences / Seminars / Workshops**International Conference:**

- Mid-Term I.S.S. International Conference on Sociology Of and In Regions: Pedagogy, Practices and Possibilities, organized by University of Lucknow (April 28-30, 2023)

National Conference:

- 45th All India Sociological Conference on Hundred Years of Sociology in India: Exploring Trajectories for the Future, organized by University of Science and Technology Meghalaya, Meghalaya (December 20-22, 2022)

Membership of Boards / Committees / Others:

- Member, Executive Council
- Member, Academic Council
- Member, BOS, School of Humanities and Social Sciences
- Member, BOS, Department of Psychology
- Member, BOS, Department of Sociology and Social Work

Other Academic Activities, etc.**Chaired Session :**

- **RC – 20**, 45th All India Sociological Conference on Hundred Years of Sociology in India: Exploring Trajectories for the Future, organized by University of Science and Technology Meghalaya, Meghalaya (December 20-22, 2022)

Research Paper Presented

- 'Social Media: From Real to Virtual Life', Mid-Term I.S.S. International Conference on Sociology Of and In Regions: Pedagogy, Practices and Possibilities, organized by University of Lucknow (April 28-30, 2023)
- 'Sociological Tradition in India: Media and Development', 45th All India Sociological Conference on Hundred Years of Sociology in India: Exploring Trajectories for the Future, organized by University of Science and Technology Meghalaya, Meghalaya (December 20-22, 2022)

Dr. Nandi Patodia**Books Published**

- Dr. Bhim Rao Ambedkar ka Chintan, Hans Prakashan, New Delhi, 2022, ISBN-978-93-94277-39-7.
- Dalit Chetna Aur Bhimrao Ambedkar, Hans Prakashan, New Delhi, 2023, ISBN-978-93-94277-40-3.

Membership of Boards / Committees / Others

- Life Member, Indian Sociological Society

Dr. Usha Rana**Research Paper / Articles Published****National :**

- Rana Usha (2022) Livelihood Challenges of Saharia Tribe: A Case Study from Central India, Madhya Bharti-83, July-December, 2022, ISSN 0974-0066, pp. 129-135

Participation in Conferences / Seminars / Workshops

- Usha Rana participated in the National Seminar on "Gender Equality and Social Policy in India & Europe" held at JNU, New Delhi, dated 11th - 12th April 2023

Membership of Boards / Committees / Others

- Life Member, Indian Sociological society LMI-3481.
- Life Member, Indian Association for Women's Studies membership no.16-L-002.

Other Academic Activities, etc.**Research Paper Presented**

- Usha Rana "Pandemic forces to Early Child Marriage: Reflection from Rural Central India" IAWS Southern Regional Conference, jointly organized by IAWS, Legal Centre for Women's Welfare, Tamil Nadu National Law University (TNNLU) and Department of Women's Studies, Bharathidasan University, Tiruchirappalli on 8th and 9th July 2022.



3.0 SCHOOL OF LANGUAGES (SOL)

3.1 Department of English and other European Languages

Prof. Bhavatosh Indra Guru

Research Paper / Articles Published

International

- Upanisads and the Insistence of Knowledge and Experience in the Artistry of Samuel Beckett, Yeats Journal of Korea, Vol. 69, 2022.
- The Doctrine of Maya and the Nativity of Significant experience in the poetry of W.B. Yeats, T.S. Eliot and W. H. Auden, Yeats Journal of Korea, Vol. 68, 2022.
- The Poetics of Anumana and the poetry of W. B. Yeats and T. S. Eliot, Yeats Journal of Korea, Vol. 67, 2022
- Kalidasa and Aesthetico-Romantic Inventories in English Romantic Poetry, The IUP Journal of English, March 2022.

Participation in Conferences / Seminars / Workshops

- Delivered a lecture on "Plato on Nature and Significance of Art" in an online mode organized by Rajdhani College, University of Delhi on 15 March 2022.

Dr. Rashmi Singh

Research Paper / Articles Published

National

- Published Paper in Rock Pebbles (A Peer-Reviewed Journal of Arts & Humanities) UGC – CARE Listed, Group-I, Sl.no.260, ISSN-0975-0509, E-ISSN-2230-8954, Vol. XXVI, no. II, June 2022 on The Notion of Home and Gendered Identities in the Host Environment/Foreign Culture: A Study of a Diasporic Film Brick Lane by Sarah Gavron as South Asian Perspective

Webinar / Conferences / Seminars / Workshops Organized

- Coordinated, Alumani Lecture series entitled 'Novel as a Portrait of Life' on 1st November 2022 in Department of English & Other European Languages, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.

Participation in Conferences / Seminars / Workshops

- In Two Day Virtual National Conference on Curriculum and Transactions Under the proposed UGC Curriculum Framework organized by IQAC Nirmala College, Muvattupuzha in collaboration with State Level Quality Assurance Cell, Govt. of Kerala on 28 & 29 July 2022

Lecture Delivered

- Lecture entitled 'Panel Discussions' on 21.12.2022 in the Short- term Course on Research and Publication Ethics (for Languages and Literatures) (16-22 December 2022) organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.
- Lecture entitled 'Research Proposal Presentation' 6.12. 2022 in the 12th Faculty Induction Programme (10 November-07 December 2022) organized by UGC-Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.

Membership of Boards / Committees / Others

- Member in Academic Council of Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar, MP
- Member in Board of Studies in Department of English and Other European Languages
- Assistant Proctor in Proctorial Board of Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar, MP.

Other Academic Activities, etc.

Research Paper Presented

- In Two Day National Conference on Genocide and Oppression: Interpretation, Intersection and Interstices (COIN-2022) ON 19-20 November 2022 organized by Department of Humanities and Social Sciences, National Institute of Meghalaya (NIT Meghalaya) in collaboration with Department of English Literature, The English and Foreign Languages University, Shillong Campus paper on Tested to the Illimitable Limit: A Bio-political Reading of Genocidal Oppression Through Consiee Nishimwe's Memoir



Dr. Vandana Rajoriya

Webinar /Conference /Seminar/ Workshops Organised:

- Course Coordinator, Short Term Course on "Research and Publication Ethics (for Languages and Literatures)" of UGC Human Resource Development Centre, Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P from 16-Dec-22 to 22-Dec-22.

Participation in Conference /Seminar/ Workshops

- Delivered Keynote Address in the Online National Seminar on "Reflections of Democracy in Indian English Literature", organized by the Department of English in collaboration with IQAC, Yashwantrao Chavan Arts, Commerce and Science College, Ambajogai, Maharashtra on 20th October 2022 at 11:00 am.
- Presented paper entitled "Re-constructing Sita: A Study of Valmiki's Adbhuta Ramayana" on 25th Feb. 2023 in the National Seminar on 'Ramkavya Parampara Aur Bundelkhand', organized by the Department of Hindi Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P from 24th to 25th February 2023.

Membership of Boards/Committees/Others:

- Warden-in-charge, Rani Lakshmi Bai Kanya Hostel, Dr. H. S. Gour Vishwavidyalaya (A Central University), Sagar, M.P.
- Member, Board of Studies, Department of English and OEL, Dr. H. S. Gour Vishwavidyalaya (A Central University), Sagar, M.P.
- Department Coordinator, Internal Quality Assessment Cell, Department of English and OEL Dr. H. S. Gour Vishwavidyalaya (A Central University), Sagar, M.P.
- Member, Board of Editors, Rockpebbles. A Peer Reviewed International Literary Journal, Naranpur, Post Kodandapur, Via Devidwar, Jaipur, Orissa, India. pp.84-94. ISSN0975-0509
- Member, Board of Editors- Reviewer, in Literary Perspectives. Journal of Language and Literature, Lucknow, U.P. ISSN0974-0368
- Life Member, Madhya Bharati, Research Journal of Dr. H.S. Gour Vishwavidyalaya, Sagar, M.P. ISSN No. :0974-0066.

Other Academic Activities:

- Resource Person for the session on Project Proposal Presentation in the Refresher Course on "Poetics of India" (02 -15 September 2021)" organized by the UGC HRDC Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P on 15/09/2022
- Delivered invited lecture entitled "Language skills in Article Writing" in Refresher Course on "Publication and Research Ethics" (RC5-22, 15- 28 Nov 2022) organized by the UGC Human Resource Development Centre, Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P on 18.11.2022 from 2.00 to 3.30 P.M.
- Delivered invited lecture entitled "Brainstorming and Discussion" on 16th December 2022 in the Short Term Course on "Research and Publication Ethics (for Languages and Literatures)"organized by the UGC Human Resource Development Centre, Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P from 16-Dec-22 to 22-Dec-22.
- Delivered invited lecture entitled "Profile of Dr. Harisingh Gour Vishwavidyalaya, Sagar" on 16th December 2022 in the Short Term Course on "Research and Publication Ethics (for Languages and Literatures)"organized by the UGC Human Resource Development Centre, Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P from 16-Dec-22 to 22-Dec-22.
- Delivered invited lecture entitled "Academic Writing: Strategies to Remember" on 19th December 2022 in the Short Term Course on "Research and Publication Ethics (for Languages and Literatures)"organized by the UGC Human Resource Development Centre, Dr. Hari Singh Gour Vishwavidyalaya (A Central University) Sagar, M.P from 16-Dec-22 to 22-Dec-22.

3.2 Department of Hindi

Prof. Anand Prakash Tripathi

Research Paper / Articles Published

National

- Aham Sawal : Striwadi Najariye se Bachte huye Abhinav Vimarsh, May 2022 - Oct 2022 volume 18, ISSN- 2494-9789,P 47-50.
- Bahut Kuchh Shesh Hai Abhi : Apne Samay ka Sakshy, Rag Bhopali, P 74-76, July 2022.



- Hindi: Bharat ki Asmita aur Rashtriya Ekta, Sakchik Manthan, Jaipur, Volume-21, Septmber 2022, ISSN- 2581-4133, P 25-27.
- Hare ko Harinam : Nirasha ke Dhundh mein Roshani ki Khoj, Prayag Path, Oct 2022, p.-5-9.
- Bhatta Narayan aur Venisanhar : Kuchh Vichar, Natyam, P 99-102, Septmber 2022, ISSN- 2295550.
- Mannu Bhandari ki Kahaniyon mein Stree Prashn, Uttarpradesh Suchna evam Sampark Vibhag Lucknow, July-Sept 2022, p.143-150.
- Amrit Lal Nagar ki Kahaniyon mein Vridhyajeevan Vangmay (Peer Reviwed), Oct. 2022, ISSN 0975-8321
- Stree ke Jeevan mein Prem, Samkalin Bhartiya Sahitya, Volume -224, Nov-Dec 2022, (UGC care listed), p.152-162.
- Kavach : Aam Aadmi ki Trasdi, Anusandhan (Peer Reviwed Internationa Journal) Aligarh ISSN- 0975-840X, P. 60-16
- Naresh Mehta : Manviyata ke Utkarsh ki Kavitate, Akshara 215, Feb 2023, ISSN 2456-7167, P 35-42.
- Urmila Shireesh ki Kahaniya : Manviyata ke Utsh ki Talash, Akshara - 217, April 2023, ISSN 2456-7167, UGC care listed, P 152-162.

Chapters in Books

- Adhunik Manushya ki Trashdi, Hindi Kahani Vayan Alochnna, ISBN 978-93-93603-19-7, P 235-240, Lok Bharti Prakashan, Pryagraj, 2022
- Dalit Stree ki Darun Peeda ka Atmkathya, Hindi Kahani Vayan Alochnna, ISBN 978-93-93603-19-7, P 353-357, Lok Bharti Prakashan, Pryagraj, 2022
- Krishn Bhakt Kaviyon ka Samaj Chintan, Sahityakshy, ISBN – 978-93-82662-57-0, P-393-402, Hemadri Prakshan Delhi.

Webinar / Conferences / Seminars / Workshops Organized

- Akhil Bhartiya Vaidik Sangoshthi , 14-15 March 2022, Maharshi Sandipini Vaidik Pratishthan, Ujjain.
- Bhartiya Bhasha Utsav (Coordinator) 11 Dec – 16 Dec 2022, Rajabhasha Prakoshth, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.).
- Lokpriya Vyakhyanmala, 30 Dec 2022, Kalidas Ujjain evam Sanskrit Vibhag, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.).
- Rashtriya Siksha Niti 2020 ke Paripeksya mein Charitra Nirman evam Vyaktitva ka Samgra Vikash (Coordinator), 07 -11 Oct 2022, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Webinar/Conferences/Seminar/Workshop-Participation

- Bhartiya Bhashein aur Sanskrit ka Antr sambandh, 20 August 2022 (Pawas Vyakhyanmala), Hindi Bhawan MP Rashtra Bhasha Prachar Samiti, Bhopal.
- Kabir aur Maithlishran Gupt ke Ram, 3 Agust 2022, Bndelkhand University, Jhansi.
- Nai Shiksha Niti aur Vishwapatal par Hindi ke Badhte Kadam, Kendriya Hindi Nirdeshalaya evam Maharaja Chhatrasal Vishwavidyalaya, Chhatrapur, August 2022.
- Shikshak ka Mahatva aur Uska Dayitva, Govt, PG College Gadha Kota, 5 Sept. 2022.
- Hindi ka Vaishvik Sandarbh, 14 Sept 2022, Nehru Gram Bharti University Prayagraj.
- Bhartiye Bhashaon mein Antahsutrata, Rajbhasha Prkosht, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.).
- Soft Skill Communication Skill and Public Speaking, 24 Agust 2022, Induction Program Police Bataliyon, Sagar.
- Soft Skill Communication Skill and Public Speaking, 20 Dec 2022, Induction Program Police Bataliyon, Sagar.
- Rashtiya Shiksha Niti 2020 – Bhasha Shikshan, 11 Oct 2022, Bhartiya Bhasha Samiti evam Delhi University, Delhi.
- Manviya Audatya ke Kavi Naresh Mehta, 25 nov 2022, Kendra Hindi Sansthan, Agra evam Maharaja Chhatrasal Bundelkhand University, Chhatrapur.
- Jaishankar Prasad Mahanta ke Ayam 8 Oct 2022, Hansraj College, Delhi University, Delhi.
- Jaishankar Prasad Mahanta ke Ayam: Alochnatamak Mulyankan, 14 Nov 2022, Kirodimal College Delhi University, Delhi.
- Gopaldas Neeraj ke Geet, 4 January 2023, Sambhavna Samiti, Sagar.
- Hindi ki Vaishvik Sthti evam Pravasi Bhartiya, 9 June 2023, Hindi Vibhag Chaudry Chrab Singh University Meeruth.
- Swatantrata Andolan evam Hindi Sahitya, 27 Jan 2023 (Online), Jain Vishwa Bharati Sansthan, Ladnu (RAJ).
- Jaishankar Prasad Mahanta ke Ayam : Alochna ke Naye Pratiman ki Khoj, 29 Jan 2023, Madhya Pradesh Rashtra Bhasha Prachar Samiti Bhopal Hindi Bhawan.



- Nibandh ka Path, Lekhak Sammelan, 25 March 2023, Sahitya Academy New Delhi evam Bundelkhand University Jhansi.
- Siyarammay Sab Jug Jani (Online), 30 march 2023, Kasturi, Delhi.
- Yuvaon ke liye Yog, Swami Vivekanand ka Karmyog, 19 Jan 2023, Yoga Education Department, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Other Academic Activities, etc.

Chaired Session

- Ramcharit Manas mein Jeevan Prabandhan evam Safalta ke Sutra, 28 March 2023, Department of A.I.H., Sagar.
- Phool Gudna ke Kahani ka Mulyankan, 5 March 2023 (online), Kasturi, New Delhi.
- Hindi Cinema mein Stree Yatra, 22 January 2023, Akhil Bhartiya Mahila Kavya Manch, Sagar.
- Gopal Das Neeraj Smriti Sandhya, 4 January, 2023, Sambhavna Samiti, Sagar.

Prof. Chanda Bain

Research Paper / Articles Published

International

- "Lok : Sanskriti, Itihas, Parampara aur Sahitya" Praxis International Journal of Social Science and Literature, www.pijsssl.com, e-Journal, Dec.-2022, Vol.V, Issue-XII, Page-81-85, 2581-6675, SJIF-5.75, Single Author, Peer-Reviewed.

Webinar / Conferences / Seminars / Workshops Organized

- National Seminar, National Seminar "Ramkavya Tradition and Bundelkhand (Literature, Culture and History)" 24-25 Feb., 2023, Jawaharlal Nehru Library Auditorium, Dr. Harisingh Gour University, Sagar (M.P.), 24-02-2023 25-02-2023, Department of Hindi, Doctor Harisingh Gour University, Sagar, M.P.
- University activities, "Mother Tongue Day" Feb 24, 2022, Topic: "Mother tongue and Ram Kavya – the eternal flow of life", Jawaharlal Nehru Library Auditorium, Dr. Harisingh Gour University, Sagar (M.P.), 24-02-2023, 25-02-2023, Department of Hindi, Doctor Harisingh Gour University, Sagar, M.P.

Other Academic Activities, etc.

Book Edited

- Saahitya, Samaaj aur Samvidhaan, (Single Editor), National Publishers-Hans Prakaashan, Publishers & Distributors, B-336/1, Gali No.-3, Doosara pusta, Soniya Vihaar, New Delhi-110094, Year – 2023, 978-81-964076-4-3.
- Raamakaavy Parampara aur Bundelakhand, (First Editor), National Publishers-Hans Prakaashan, Publishers & Distributors, B-336/1, Gali No.-3, Doosara pusta, Soniya Vihaar, New Delhi-110094, Year – 2023, 978-81-964076-5-0.
- Bauddh Darshan aur Bhaaratya Samaaj, (Single Editor), National Publishers-Research Walkers, Second Floor, Rout Niwas, Kuansh, Near Town Police Station, Bhadrak, Odisha, India, Pin- 756100, Year – 2023, 978-81-963495-0-9.

Dr. Ashutosh Kumar Mishra

Research Paper / Articles Published

National

- Kahani Me AvadhiKeJatiyaGadyaKaRas, Vanmali Katha, Page : 240-242, Registration : MPHIN37775, Issu : 10-11, Year : 2022
- BhartiyaSwantrtaKePachahttarVarshAur Hindi KeAnchlikUpnyas,Aaj Ki Jandhara, Page : 95-100, Issu : 1,Year : 2023
- Mrityu Dand Ka PravdhanAurVishambharNathSharma 'Kaushik'Ki Kahani 'Fansi, Page : 112-115, ISSN : 0974-006, Issu : 83,Year : 2022
- JeevanAurltihaske Beech EkSambhavSamvad, Page : 246-248, ISSN : 0974-006, Issu : 83,Year : 2022
- Tark Aur SamvednakesantulitNigah Ki kahaniyan,Hans, Page : 73-74, ISSN : 2454-4450, Issu : 12,Year : 2022

Book Published

- Ramdev Shukl : ChuniHuyiKahaniyan, ISBN : 978-93-89191-87-5, AnnyaPrakashan,Dilli, 2023

Chapters in Books

- Stree Ki MukutUmangon Par Pahredari Book: Hindi KahaniVayaAlochna, ISBN : 978-93-93603-19-7, Page : 166-170,Lok Bharti Prakashan,Prayagraj, 2022

**Participation in Conferences/Seminars/ Workshops**

- LekhakSammilan, SahityaAkadami, NayidilliecmBundelkhandishwavidyalaya, Jhansi, 25-03-2023
- Katha Smakhya – 8, Kathadeshevm Chhatisgadh Film Society, 28-30, October, 2022, Orchha.

Awards / Honours / Fellowships

- BoB Bundelkhand Rajbhasha Samman-2022, Bank of Baroda, 11-10-2022

Other Academic Activities, etc.**Chaired Session**

- Lekhak Se Miliye, Antrashtriyakalaaharsahityamahotsava, VanmaliSrijanPeeth And Rbindranath Tagore University, Bhopal, 19 November, 2022

Research Paper Presented

- Dharmpal : SwadesiAurSwaraj Ki Awdharana, ManvikievmUdar Kala Sankay, Rabindranath Tagore university, Bhopal, 19-20 October, 2022

Dr. Arvind Kumar**Research Paper / Articles Published****International:**

- Dr. Arvind Kumar, Jantantrik Chetna : Kabir aur Dhumil, Sampreshan-181, Varsh-59, Ank-181, 2022, pp.167-171, ISSN-2347-2979.
- Dr. Arvind Kumar, Samkalin Hindi Sahitya Aur Dalit Vimarsh, Itihas Dristi, Ank-21, 2022, pp. 101-104, ISSN-0976-349X.
- Dr. Arvind Kumar, Dalit Kavitaon me Chitrit Samajik Samasyayen, Unmilan, Vol-35, Issue-09, 2022, pp.182-187, ISSN-0974-0053.
- Dr. Arvind Kumar, Hindi Sahitya me Vemarsh Ek Chintan, Sampreshan-183, Varsh-60, Ank-183, 2023, pp.81-85, ISSN-2347-2979.
- Dr. Arvind Kumar, Kavir Chintan ki Sarthakata avam Anivaryata Ka Prashn : Vartman Pariprekshyam me, Itihas Dristi, Ank-22, 2022, pp. 253-256, ISSN-0976-349X.
- Dr. Arvind Kumar, Premchand ke Katha Sahitya me Navasahityik Vimarsh, Sammelan Patrika, Bhag-109, Ank-9, 2022, pp.49-53, ISSN-2278-1773.
- Dr. Arvind Kumar, Hindi Sahitya me Vimarsh ek Chintan, Unmilan, Vol-33, Issue-09, 2022, pp.145-149, ISSN-0974-0053.

Book Published

- Dalit Atmakatha ki Jamin, Hans Prakashan, New Delhi, 2022, ISBN-978-81-962642-0-8.

3.3 Department of Linguistics**Dr. Bablu Ray****Research Paper / Articles Published****National**

- Ray, B. & Kumar, A. (2022). Person Agreement in Khortha: A Language of Jharkhand. *Interdisciplinary Journal of Linguistics*, volume 15, 85-98. ISSN: 0974-3421.
- Ray, B. (2022). A Stylistic Analysis of Tagore's Gitanjali. *Language in India*, volume 22.5, 54-65. ISSN: 1930-2940.

Webinar / Conferences / Seminars / Workshops Organized

- Organized online Lecture on "Indian Linguistic Tradition" on the occasion of Foundation Day of the Department. Department of Linguistics, Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.), 1st October, 2022.

Participation in Conferences / Seminars / Workshops

- Curricular Framework of UG/PG Programs as Per NEP-2020'. Invited lecture in One Day Workshop on CBCS (NEP 2020) and Evaluation System, Directorate of College Development Centre (DCDC) and UGC-Human Resource Development Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.), 10th January, 2023.

Membership of Boards / Committees / Others

- Life Member: Linguistic Society of India, Deccan College, Pune, India
- Life Member: Dravidian Linguistics Association, Thiruvananthapuram, Kerala, India



- Life Member: Asia TEFL

Other Academic Activities, etc.

Research Paper Presented

- “Compound Verb in Khortha: A Lesser Known Language of Jharkhand”. Joint paper presented at National Conference on Language and Linguistics (NCLL 2023), Department of Linguistics and Language Technology, Tezpur University, Assam, 17-18 March, 2023.
- “Analyzing Kinship Terms in Khortha: A Less Resourced Language of Jharkhand”. Joint paper presented at Three Day International Conference on Language, Literature and Folklore (ICOLLAF), Department of Linguistics and Literature, School of Humanities & Liberal Arts, Cluster University of Jammu, 28-30 January, 2023.
- “Lexical Reduplication in Khortha: An Endangered Language of Jharkhand”. Joint paper presented at SALA-36 & LSN-43 International Conference, Linguistic Society of Nepal and the Department of Linguistics, Tribhuvan University, Kathmandu, Nepal, 26-29 November, 2022.
- “Affixation in Khortha: An Endangered Language of Jharkhand”. Joint paper presented at 49th All India Conference of Dravidian Linguists, Department of Linguistics, BHU, Varanasi, 28th-30th June, 2022.
- “Analyzing Linguistic Features in the Language of e-Print Media: A Case Study of the Beauty Product Advertisements”. Joint paper presented at 3-day International Conference (online) on Cultural Trajectories through Language, Literature and Media, Department of Humanities and Social Sciences, The LNM Institute of Information Technology, Jaipur, 29th April - 01st May, 2022.

Dr. Arvind Kumar Gautam

Research Paper / Articles Published

National

- “National Education Policy-2020 and India's Language Problem”, Madhya Bharti - 82, Dr. Harisingh Gour Vishwavidyalaya, Sagar, January-June 2022, ISSN-0974-0066, pp. 152-158.

Participation in Conferences / Seminars / Workshops

- Delivered a lecture on Linguistic Development in the “Value added Certificate Program on To Develop Scientific and Critical Thinking” organized by the Department of Economics, Govt. Arts and Commerce College, Sagar, M.P. (30-11-2022).
- Delivered an invited lecture on “Role of Educational Institutions in the Upliftment of Indian Languages” jointly organized by Swami Vivekanand University, Sagar, M.P. and Shiksha Sanskriti Utthan Nyas, New Delhi on the occasion of International Mother Tongue Day (22-02-2023).
- Participated in 5 days National Workshop on “Character Building and Holistic Development of Personality” in Perspective of National Education Policy 2020, organized by Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P. (07-10-2022 to 10-10-22).

Membership of Boards / Committees / Others

- Member of Linguistic Society of India, Deccan College, Pune.
- Member of Dravidian Linguistic Association of India, Thiruvananthapuram, Kerala, South India.

Other Academic Activities, etc.

Research Paper Presented

- Presented a Paper entitled “The Role of Mother Tongue while Teaching and Learning in Vocational Education” at the two days Conference on ‘Linguistic Equity, Inclusivity, and Directions of National Education Policy 2020, organized by the Center of Linguistics and Culture Studies, School of Humanities and Social Sciences, Gautam Buddha University, Noida, UP in collaboration with the Central Institute of Indian Languages, Mysore.

3.4 Department of Sanskrit

Dr. Sanjay Kumar

Research Paper / Articles Published

National

- Kalidas ke Natakaon men Rajdharm, Natyam Vol. 103-104. Oct. 2022, March 2023, Natya Parishad, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) ISSN 2229-5550, UGC- SI No. 02, & Jurnal No. 41002, Page No. 153-161.
- Vainisanghar men Rajdharm, Natyam, Vol. 99-102. Oct. 2021-Sept. 2022, Natya Parishad, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) ISSN 2229-5550, UGC- SI No. 02, & Jurnal No. 41002, Page No. 65-73.



- Kalidas ke Kavyon men Kampurusharth ka Vaishishty, Vaijayanti 2022, Rajkiya Maharaj Acharya Sanskrit Mahavidyalaya, Jaipur, ISSN 2454-2032, Page No.20-25.
- Stri-Vimarsh ke Pariprekshy men Aadhunik Sanskrit Sahitya Sanskrit Manjari Vol 20-3 Jan-March, 2022. Delhi Sansrit Academy, New Delhi, ISSN 2278-8360. Page No.52-61.
- Kavyadarsh men mrg aur gun saundary, Wangmay, Voll XI July- Dec 2022, Triveni Sanskrit Parishad, Allahabad (U.P.), ISSN 2278-0084, Page No.73-82.

Book Published

- Dashakumarcharitam (Ashtmoachchwas) Satyam Publishing house , New Delhi 2023, ISBN : 978-93-91993-65-8
- Dandee ke Lok- Sanskriti Satyam Publishing house, New Delhi 2023, ISBN 978-93-91993-64-1.

Participation in Conferences / Seminars / Workshops

- Acted as Resourse Person in the National Seminar on Vaidik Wangamay men Rashtriya ekata evam Vishwabandhuttawa, Delivered lecture on Vedon men Manawadhikar Orgnized by MSVVP, Ujjain & Department of Sanskrit, Jamiya Milliia Islamia, New Delhi. 10-12, February, 2023.
- Acted as Resourse Person in the National Seminar on the Shodh Sangosthi Kalidas Samaroh Delivered lecture on Bharatiy Sanskriti ke Deepshikha Kalidas in Organized by Kalidas Sanskrit Academy, Ujjain, M.P. on 05-11-2022.
- Acted as Resourse Person in the National Seminar on the Vaidik Wangamay ke vivdh aayam avam prasngikta Delivered lecture on Vedon men Mantra Chikitsa Orgnized by MSVVP Ujjain & Department of Sanskrit, Dr. Harisingh Gour University ,Sagar M.P. 14-15, March, 2022.
- Acted as Resourse Person in the Refresher Course - New Literary Discourse and Concept, Delivered lecture on Sanskrit Naw Lekhan aur Stree Vimarsh (11 November -24 November, 2022) Organized by UGC – HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar M.P. 12/11/2022.
- Acted as Resourse Person in the 11th Faculty Induction Programme, Delivered lecture on Micro Teaching (11-28, September, 2022) Organized by UGC – HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar M.P. 01/09/2022.
- Acted as Resourse Person in the Refresher Course - Poetics of India lecture on Bahuvalkalpiya Prashn (02-15 September, 2022), Organized by UGC–HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar M.P. 14/09/2022.
- Acted as Resourse Person in the 9th Faculty Induction Programe, Delivered lecture on Micro Teaching (02 Jun - 29 Jun, 2022), Organized by UGC – HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar M.P. 23/06/2022.

Dr. Ramhet Gautam

Research Paper / Articles Published

National

- Peer Reviewed, Jatakmal me Raj Dharma, Sanskrit Manjari, 2022 20(3) 40- 46 2278- 8360.
- UGC Listed, Pratima Natyakam me Samajik aur Rashtriya Gaurav, Natyam, 2023 103-104 169- 177 22295550.
- UGC Listed, Venisanhar me Vyaktitva ke vividh Paksha, Natyam, 2022 99-102 117- 131 22295550.
- UGC Listed, Vaigyanik Drishtikon ke Vikas me Sanskrit avam Bhashai Avrodh, Purvadeva 2023 28(112) 94- 99 0974- 1100.
- UGC Listed, Sanskrit Sahitya me Rashtriya Bhawana, Pariniya, 2022 IX(XXXII) 69- 74 2321- 7626.

Participation in Conferences / Seminars / Workshops

- Department of Sanskrit, Dr. Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh ke dwara Aayojit Vedik Vangmay ke vividh Aayam Vishay par Aayojit Rashtriya Shodh Sangosthi me sahbhagita ke.

Other Academic Activities, etc.

Research Paper Presented

- Government Chhatrashal Mahavidyalaya, Pichore, Dist. Shivpuri, M.P. ke dwara Uchh Shiksha ke Samajik Sarokar, Sanskrit Sahitya ke sandarbh me Vishay par Aayojit Rashtriya Shodh Sangoshthi me 30 January 2023 ko Sahbhagita par Sodh patra ka vachan kiya.

Dr. Naunihal Gautam

Research Paper / Articles Published

National



- Pracheen bharateey – Karneeteh Prasangikata, Panineeya, Vol. 9/32, Pg.20-28, ISSN : 2321 7626, Maharshi Panini Sanskrit evam Vedic VV Ujjain, 2022.
- Veni sanhar ka sookti saundarya, Natyam, Vol.-99-102, Pg.176-180, ISSN 2229-5550, Dept. of Sanskrit, Dr. Harisingh Gour University, Sagar, 2022.
- Chhatrapati samrajyam me Swatantrata ka Svar, Natyam, Vol.-103-104, Pg. 162-168, ISSN : 2229-5550, Dept. of Sanskrit, Dr. Harisingh Gour University, Sagar, 2023.

Book Published

- Ujjayi Neeveeram (edited), ISBN 978-81-953618-4-7, Rachana Prakashan, Jaipur, 2022.

Chapters in Books

- Gaaia Ramahi, 2022, Ramkathakevividh Paridrishya, Pg. 15-18, ISBN : 978-93-93403-04-9, Sankalp Prakashan, Kanpur
- Vibhinna Acharyon ke Anusar Natyaki Paribhashatatha Bhed, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi.
- Abhinaytatha Vastu, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi
- Arthaprakritiyantatha Anya NatyaTattva, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi.
- Natya Samvadke Prakar, 2022 Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi.
- Nayakaur Nayika, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi.
- Rasa tatha Bhav, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi
- Vyabhicharibhavitatha Mansik Star ke Char Prakar, 2022, Rangmanchaur Natyakala, ISBN : 978-93-55681-91-1, IGNOU, Delhi.
- Ayurvedasya Prasangikta, 2022, Sanskrit Sahitya me Vigyan, Pg. 7-11, ISBN : 978-93-93355-55-3, SCERT, Dehradun.
- Brahmvaivarta Puran me Radhacharit, 2022, Sanskrit Vanmaya Vimarsh, Pg. 246-253, ISBN : 978-93-91777-65-4, Raj Publishing House, Jaipur
- Preface, Bhavabhuti Roopak Vimarshah, 2023, Aman Prakashan, Namak Mandi, Sagar, ISBN- 978-93-80296-74-6

Webinar / Conferences / Seminars / Workshops Organized

- Member, Organizing committee, National Seminar on “Ramkavya Parampara aur Bundelkhand”, Hindi Dept., Dr. Harisingh Gour University, Sagar, 24-25.02.2023.

Participation in Conferences / Seminars / Workshops

- Delivered a lecture as Resource Person on Examining the Microteaching in Faculty Induction Programme, UGC-HRDC, Sagar on 08.08.2022.
- Delivered a lecture as Speaker on Sangeetikaen – Kala kidrishti se in National Seminar, RNTU, Bhopal on 01.09.2022.
- Delivered a lecture as Speaker on Sanskrit kaMahattva in Sanskrit Divas Samaroha 2022, Jiwaji University, Gwalior (M.P.) on 16.09.2022.
- Delivered a lecture as Vishisht Atithi on Bharateey Darshanki Gyan Parampara in International Seminar, GCS Govt. PG College, Damoh on 25.11.22.
- Delivered a lecture as Resource Person on Examining the Microteaching in Faculty Induction Programme, UGC HRDC, Sagar on 01.12.2022.
- Delivered a lecture as Resource Person on Bharateey Gyanparampara men Sanskrit ka Vaigyanik Mahattva in Certificate course, Govt. Arts and Commerce College, Sagar on 28.01.2023.
- Delivered a lecture as Resource Person on Uttaram Rashtram Prajaya in National seminar, Jamiya Millia Islamia, Delhi on 11.02.2023.
- Delivered a lecture as Chief Speaker on Sanskrit Sahitya me Rashtriya Chetna in National Seminar, Indira Kala Sangeet Vishwavidyalaya, Khairagarh on 16-17.02.2023.
- Delivered a lecture as Speaker on Ramahi Sumiria Gaaia Ramahi in Swarna Jayanti Mahotsav, Rashtriya Ramayan Mela, Chitrakoot Dham on 18-22.02.2023.
- Participation as Jury member in State level Shastriya Spardha, CSU Bhopal Campus, Bhopal, 10-11.12.22.
- Participation in National Shastrarth Seminar, Shri Swaminarayan Gurukul, Rajkot, GJ, 16.12.2022.

Membership of Boards / Committees / Others

- Member, Shrikrishna Pranami Swadhyay Peeth, Dr. Harisingh Gour University, Sagar, 2022



- Member of Board of Studies for Sanskrit, Jiwaji University, Gwalior (M.P.).

Other Academic Activities, etc.

Chaired Session

- Chaired over a session in Workshop & Seminar of National level on 09.10.2022 organized by Dr. Harisingh Gour University, Sagar.
- Chaired over a session in seminar of National level on 17.03.2023 organized by Uttarakhand Sanskrit Akademi, Haridwar.

Research Paper Presented

- Bharatiya Sanskritiki Deepshikha Kalidas, Akhil Bharatiya Kalidasa Samaroha, organized by Kalidasa Sanskrit Akademi,, Ujjain, 05.11.2022.
- Sanskrit Kavyon me Darshnik Tattva, International Seminar, organized by GCS Govt. PG College, Damoh, 25.11.2022.
- Agnishuddhau Tvanishchayah, All India Bhavabhutisamaroha, organized by Jiwaji University Gwalior (MP), 30.01.23.
- Nayee Sahasrabdeeki Sanskrit Gajalon me Rashtra Chetna, National seminar, organized by Indira kala Sangeet Vishwavidyalaya, Khairagarh, CG, 16.02.2023.
- Ramcharitmanas me Sambandh Prabandhan, National seminar, organized by Dept. of Hindi, Dr. Harisingh Gour University, Sagar (M.P.), 24.02.2023
- Samaajay Rajshekharavadaanam, All India Rajshekharasamaroha, organized by R.D.V.V. Jabalpur (MP), 15.03.2023
- Koronakavyeshu Lokamangalam Akhil Bharatiya Sanskrit Shodh Sammelan, organized by Uttarakhand Sanskrit Akademi, Haridwar, 17.03.2023

Dr. Kiran Arya

Research Paper / Articles Published

National

- Natyam, Dr. Harisingh Gour Vishwavidyalaya, Sagar, UGC care listed, Kpratyayapremi Kavishudrak, ISSN-2229-5550, 2022
- Vedsavita, Delhi, Vedon men Aadhunik Vigyan, ISSN-2355-9263, 2022
- Vedsavita, Delhi, Vedon men Vanaspati Vigyan, ISSN-2355-9263, 2022
- Paniniya, Ujjain, UGC care listed, Patanjaliyah Yogvibhagah, ISSN-2321-7626, 2022
- Natyam, Dr. Harisingh Gour Vishwavidyalaya, Sagar, UGC care listed, Veneesanghar Men Tatkroti Tadachashte, ISSN-2229-5550, 2022
- Natyam, Dr. Harisingh Gour Vishwavidyalaya, Sagar, UGC care listed, Kalidas ke Natako Men Darshniktatvam ISSN-2229-5550, 2023
- Paniniya, Ujjain, UGC care listed, Ashtadhyayam Pratyayadhikare Sanpratyaya Vimarshah, ISSN-2321-7626, 2023.

International

- Shodhayan, Gwalior, Sampratikepi Nitaram Prasangikam Sanskritam, ISSN-2249-7536, 2022
- Shodhayan. Gwalior, Shabdartha Arthah Tyoh Sambandhashcha, ISSN-2249-7536, 2022

Book Published

- Pannalaliyam, Dhamodays Vidyapeetha Publication, Sagar, ISBN-973-93-94430-05-1, 2023.

Chapters in Books

- Sanskrit Vangmay Vimarsha, Shabdartha Vikas Yatra, ISBN-973-93-91777-65-4, 2022

Participation in Conferences / Seminars / Workshops

- Charitra Niman or Vyaktitv Vikas ke Aadhar Shiksha Solah Sanskar, Dr. Harisingh Gour Vishwavidyalaya, Sagar
- Saa Prathma Sanskritirvishwvara, Doulatram Mahavidyalay Delhi, Sanskrit Vidushi Sammelan.
- Pratima natak men ram, Hindi Vibhag, Dr. Harisingh Gour Vishwavidyalaya, Sagar, Ramkavya Parampara or Bundelkhand.
- Aacharya radhavallabhakrit laharidashake manurbhava itupdesah, Uttarakhand Sanskrit akademi haridwar, Akhil bhartiya Sanskrit shodhsammelan.
- Rajshekhar Sahityasya Samajay Vadanam, Kalidassanskrit Academy Ujjain, Rajshekhar Samaroh.
- Apatyapratyaya Artha Vimarshah, Bhopal Parisar, Tadhithpratyayachintanm.
- Mahabhashye Darshikloikinyayah, Jaypur parisar, Vyakarane Koikiknyayah.



Membership of Boards / Committees / Others

- Member of Boards, Arts and Commerce Girls College, Sagar.
- Member of Executive Council, Gurudron Mahavidyalaya, Devaas.

Dr. Shashi Kumar Singh

Research Paper / Articles Published

National

- Bhavabhooti ki Kritiyon men Stree ka Bhavnatmaka Swarup, Natyam, Vol. No.– 103-104, Page No. – 191-199, Deptt. of Sanskrit, Dr. Hari Singh Gour University Sagar, (M.P.), ISSN No. - 2229-5550.

Webinar / Conferences / Seminars / Workshops Organized

- Poetics of India, HRDC , Dr. Hari Singh Gour University Sagar , (M.P.), 14 Days (2nd September – 15th September , 2022)
- NEP 2020 Ke Pariprekshya Me Charitra Nirman Evam Vyaktitva Ka Samagra Vikas, Dr Hari Singh Gour University ,Sagar, Shiksha Sanskriti Utthananyas , New Delhi, Kendriya Hindi Sansthan , Agra & Bhartiya Bhasha Samiti , New Delhi, 5 Days (7th October – 11 October, 2022).

Participation in Conferences / Seminars / Workshops

- Paper Presentation, Maharaj Bhoj ka Vyaktitva evam Kartritva, Raja Bhoj Shaskeeya College, Dhar, 2023-03-03.



4.0 SCHOOL OF APPLIED SCIENCES (SAS)

1.1 Department of Anthropology

Prof. K.K.N. Sharma

Research Paper / Articles Published

National

- Banjare, P. and Sharma, K.K.N. (2022). Chhattisgarh Ke Kamar Janjati Ke Bachhon Ki Shiksha Me Ane wali Badhaon Ka Vyaktik Adhyayan. Sodh-Prakalp. 98(1). ISSN- 2278- 3911.
- Debsarma, K. and Sharma, K.K.N. (2022). Distribution of ABO groups among the Toto tribe of Alipurduar District, West Bengal, India. Indian Journal of Physical Anthropology and Human genetics. 41 (1):49-55.

International

- Debsarma, K. and Sharma, K.K.N. (2022). The status and types of haemoglobin among the Toto community in West Bengal. Antrocom Journal of Anthropology. 18(2a): 279-284. ISSN: 1973-2880.
- Sa, P. and Sharma, K.K.N. (2022). Parental Involvement in Secondary Education among Secondary School Going Tribal Children in Sidhi District of Madhya Pradesh, India. Antrocom Journal of Anthropology. 18(2a):369-375. ISSN: 1973-2880.

Book Published:

- Dhanjal, Harshdeep Singh and Sharma, K.K.N. (2022). Indigenous Knowledge: A Study among Tribes of Surguja District, Chhattisgarh, India. LAP Lambert Academic Publishing. OmniScriptum S.R.L., Chisinau, Republic of Moldova. ISBN: 978-620-5-50100-9.

Webinar / Conferences / Seminars / Workshops Organized

- Paramparik Chikitsako ka Rashtriya Swasthya Sivr: 2nd-3rd February, 2023.

Participation in Webinar / Conferences / Seminars / Workshops (Online / Offline)

- Two- days National Seminar on "Development of Particularly Vulnerable Tribal Groups: Status and Strategies" 29th -30th November, 2022 Central University of Jharkhand, Ranchi, Jharkhand.
- National Seminar on "Tribal Development in India in the Context of Traditional Knowledge and Indigenous System" 14th-16th February, 2023 at School of Studies in Anthropology, Pt. Ravishankar Shukla University, Raipur, (C.G.)
- International Conference on "Significance of Technology Empowering Tribal Community of India" 23rd -24th August, 2022 JNU, New Delhi .(Online)

Membership of Boards/ Committees/ Others:

- Subject expert, Board of Studies, Department of Anthropology, North Eastern Hill University, Shillong.
- Subject expert, Board of Studies, Department of Anthropology, H.N.B. Garhwal University, Srinagar-Garhwal, Uttarakhand.
- Subject expert, Board of Studies, Department of Anthropology, Guru Ghasidas Central• University, Bilaspur,(C.G.)

Other Academic Activities, etc.

Chaired Session

- Chairperson, Technical Session, "Tribal Development in India in the Context of Traditional Knowledge and Indigenous System" 14th-16th February, 2023 at School of Studies in Anthropology, Pt. Ravishankar Shukla University, Raipur, (C.G.)

Research Paper Presented

- Gariyaband Jila Chhattisgarh Rajya me nivasit vishesh roop se kamjor kamar janjati k bachcho me unke palko me shiksha k prati jagrukta ka adhyayan Two- days National Seminar on "Development of Particularly Vulnerable Tribal Groups: Status and Strategies" 29th -30th November, 2022 Central University of Jharkhand, Ranchi, Jharkhand.

Prof. Rajesh Kumar Gautam

Research Paper / Articles Published

International



- Liczbińska, G., Brabec, M., Gautam, R.K., Jhariya, J. and Kumar, A., 2023. From little girls to adult women: Changes in age at marriage in Scheduled Castes from Madhya Pradesh and Uttar Pradesh, India. *Plos one*, 18(2), p.e0281506.
- Limbu, Y.B. and Gautam, R.K., 2023. How Well the Constructs of Health Belief Model Predict Vaccination Intention: A Systematic Review on COVID-19 Primary Series and Booster Vaccines. *Vaccines*, 11(4), p.816.
- Limbu, Y.B. and Gautam, R.K., 2023. The determinants of COVID-19 vaccination intention: a meta-review. *Frontiers in Public Health*, 11, p.1162861.
- Limbu, Y.B., Gautam, R.K. and Pham, L., 2022. The health belief model applied to COVID-19 vaccine hesitancy: A systematic review. *Vaccines*, 10(6), p.973.
- Limbu, Y.B., Gautam, R.K. and Zhou, W., 2022. Predicting vaccination intention against COVID-19 using theory of planned behavior: A systematic review and meta-analysis. *Vaccines*, 10(12), p.2026.
- Sen, B.K. and Gautam, R.K., 2022. Change in Bodyweight during 2nd lockdown of COVID-19 Pandemic: A cross-sectional study among overweight and obese respondents of central India. *Antrocom: Online Journal of Anthropology*, 18(1).
- Das, D. and Gautam, R.K., 2022 Problems and Practices Related to Menstruation among Adolescent Girls of Dongria Kondh of Rayagada, Odisha, India.

Webinar / Conferences / Seminars / Workshops Organized

- Organized an International Conference (blended mode) in the Department of Anthropology, Dr. Harisingh Gour Viswavidyalaya, Sagar, M.P. in collaboration with the Paleoethnology Research Centre, Moscow, Russia, on "Contemporary trends in socio-cultural and biological variation: Revisiting ethnographic methods of human diversity." The conference held in February 13-14, 2023.

Participation in Webinar / Conferences / Seminars / Workshops (Online / Offline)

National :

- Delivered an invited talk entitled "Challenges of nutrition and health among the tribals of Central India" in INDIAN ANTHROPOLOGY CONGRESS 2023 hosted by Sidho-Kanho-Birsha University, Department of Anthropology & Tribal Studies under the aegis of Indian National Confederation and Academy of Anthropologists (INCAA) from Feb 21-23, 2023.
- Delivered an invited talk entitled "Challenges of Tribal Development with special reference to the PVTG of Madhya Pradesh" in the National Seminar on "Tribal Development in India in the Context of Traditional Knowledge and Indigenous System" held at the Department of Anthropology, Pt. Ravi Shankar Shukla University, Raipur, Chhattisgarh during February 14-16, 2023.
- Delivered invited lecture entitled "Tribal women, their health and food culture with special reference to Women's Health" on 24 Feb 2023 in a skill enhancement course on 'Food and Nutrition with reference to Women's Health' in the department of Anthropology, Panjab University Chandigarh.
- Delivered lectures as Resource person in different courses of Human Resource Development Center Dr. Harisingh Gour University Sagar, MP, India.
- Delivered a lectures entitled "Origin and Evolution of Life" as Resource person in a value added course at Govt. Arts and Commerce College, Sagar (MP) on 22.11.2022.

International :

- Delivered an invited lecture entitled "Ethnic variation in Sitting Height and Leg length among the Indian Population with reference to the Role of Anthropometry in studying Human Diversity" at the International Conference organized by the Department of Anthropology, Dr. Harisingh Gour Viswavidyalaya, Sagar, M.P., and the Paleoethnology Research Centre, Moscow, Russia, on the sub-theme "Ethnic Diversity in Human Growth & Nutrition." The conference held in February 13-14, 2023.

Other Academic Activities, etc.

- Chaired a session in INDIAN ANTHROPOLOGY CONGRESS 2023 hosted by Sidho-Kanho-Birsha University, Department of Anthropology & Tribal Studies under the aegis of Indian National Confederation and Academy of Anthropologists (INCAA) from Feb 21-23, 2023.
- Chaired a session in the National Seminar on "Tribal Development in India in the Context of Traditional Knowledge and Indigenous System" held at the Department of Anthropology, Pt. Ravi Shankar Shukla University, Raipur, Chhattisgarh during February 14-16, 2023.
- Served as paper setter and evaluator for different public service commissions.

**Dr. Sonia Kaushal****Chapters in Books**

- Kaushal, Sonia. (2022). PVTGs Health Status and Health Care Livelihood Framework. In M.P. Sachdeva (Ed.), 'Anthropology of Health and Well-being', (pp. 97-108). Concept Publishing House, New Delhi.

Webinar / Conferences / Seminars / Workshops Organized**International:**

- Organising Secretary, International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" at the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Other Academic Activities, etc.

- Field Supervisor for the M.Sc./M.A. 4th Semester students of Department of Anthropology 2022 Batch as part of their Curriculum to Shat village, Tehsil Bhuntar, Himachal Pradesh 21 days from 28th September – 21st October 2022.
- Resource person (Evaluator) for the Refresher Course on Teaching-Learning and Assessment in Higher Education (21 June to 4 July 2022) organized by UGC-HRDC Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Chaired Session :

- Co-chaired Technical session-1 A on Recent Trends in the Study of Human Diversity and Variation in International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" at the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Research Paper presented

- Paper titled "Anthropology of Art: Methodological Developments" co-presented in the International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.
- Paper titled "Family Planning Practices among the Bonda at Khairpur Block of Malkangiri District, Odisha" co-presented in the International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Dr. Aribam Bijyasundari**Chapters in Books**

- Devi, A. Bijyasundari. (2022). Health Seeking Behaviour and Wellbeing of the Slum Dwellers of Delhi in Regards to Acute Respiratory Tract Infections. In M.P. Sachdeva (Ed.), 'Anthropology of Health and Well-being', (pp. 147-164). Concept Publishing House, New Delhi.

Webinar / Conferences / Seminars / Workshops Organized**International :**

- Organising Secretary, International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" at the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Other Academic Activities, etc.**Chaired Session**

- Co-chaired Technical session-3 A on Ethnography in Multi-sited and Multicultural Spaces in International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" at the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.)



India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Research Paper presented.

- Paper titled "Protein Energy Malnutrition and Co-morbidities among under Five Years Old Children" co-presented in the International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Dr. Sarvendra Yadav

Research Paper / Articles Published

International

- Yadav, S. 2022. How egalitarian are Indian undergraduates? A narrative thematic analysis of perceived equality. *Equity in Education & Society* (ISSN: 2752-6461) Vol. 1, No. 3, pp. 313-326. Sage. (<https://doi.org/10.1177/27526461221109866>).
- Dhansay, Sharma, A. N. & Yadav, S. 2022. "Composite Index of Anthropometric Failure among Below Five Children of Korba Block, Chhattisgarh, India" *Antrocom J. of Anthropology*, (ISSN: 1973-2880) Vol. 18-1, pp. 221-232. (<http://www.antrocom.net/archives/2022/180122/019-Antrocom.pdf>).

National

- Dhansay, Yadav, S. & Sharma, A. N. 2022. "Assessment of Nutritional Status and Total Energy Requirement among under-five Anganwadi Children of Korba, Chhattisgarh, India". *Human Biology Review* (ISSN 2277-4424), Vol. 11, No. 3, pp. 127-139. (<http://www.humanbiologyjournal.com/wp-content/uploads/2022/07/Volume11-Number3-Article1.pdf>)

Chapters in Books

- Dey, Madhushree, Yadav, S. & Gautam, R. K. 2022. "Birth Spacing: A Study among the Shia Muslim Women of Lucknow, U.P." in *Maternal Health and Child Mortality* by Nitish Mondal and Kh. Narendra Singh, published by Concept Publishing Company Pvt. Ltd.: New Delhi, pp. 242-252. (ISBN: 9789355945303)

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

International

- Convener, International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" at the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Participation in Webinar / Conferences / Seminars / Workshops (Online / Offline)

National :

- Participated in the national workshop on review of translated text "Structure and Function in Primitive Society: Essays and Addresses" by A. R. Radcliffe Brown in Hindi by the National Translation Mission, Mysore at Urdu Teaching & Research Centre, Lucknow, November 15-23, 2022.

International :

- Paper titled "Sarnaism: A Quest for Tribal and Religious Identity" co-presented in the International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.
- Paper titled "Diversity in Nutritional Status: A Comparative Study among Birhor and Kwar Children of Korba District, Chhattisgarh, India" co-presented in the International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.



- Paper titled “Ethnic variation in obesity: A Cross-sectional study among males of rural population of Varanasi, Uttar Pradesh, India” co-presented in the International Conference on “Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity” organized by the Department of Anthropology, Dr. Harisingh Gour University Sagar (M.P.) India in collaboration with Paleoethnology Research Centre (PRC) Moscow, Anthropological Survey of India (AnSI) Kolkata, and Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS) Bhopal, February 13-14, 2023.

Membership of Boards / Committees / Others:

- Life member, Indian Sociological Society (ISS).
- Life member, “Comparative Education Society of India (CESI)” an affiliate of World Congress of Comparative Education Societies.
- Life member, Ethnographic and Folk Culture Society (EFCS).
- Regular member, International Sociological Association (ISA) & member, Research Committee on Sociology of Education of ISA.

Other Academic Activities, etc.

- Edited the draft reports of a Research Project entitled “Ethnographic Study of De-notified, Nomadic and Semi-Nomadic Communities” assigned by NITI AAYOG to the Anthropological Survey of India, Ministry of Culture, Govt of India.
- Coordinated the session in the national conference on ‘NEP-2020 & Reinvigorating Early Childhood Care and Education (ECCE)’ organized by the Department of Education, Dr. Harisingh Gour University, Sagar, (M.P.), March 21, 2023.
- Faculty Coordinator, MoU between Paleoethnology Research Center (PRC) Moscow and Dr. Harisingh Gour University Sagar.
- Course Coordinator of one year ‘Diploma Course in Social Accountability and Social Audit’ at Community College, Dr. Harisingh Gour University Sagar.
- Resource person in the Refresher Course on “Role of Digitalization in Sustainable Business and Social Development” (22 February- 07 March, 2023) organized by the UGC-Human Resource Development Centre (HRDC), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.), March 02, 2023.
- Delivered lecture as resource person on topic entitled “Qualitative Data Analysis through Softwar” in Refresher Course (Multidisciplinary) on ‘Indigenous Knowledge and Sustainability’ at UGC-HRDC, Utkal University, Bhubaneswar, January 24, 2023.
- Delivered lecture as resource person on topic entitled “Qualitative and Quantitative Research Conceptualization” in Inter/Multi-Disciplinary Refresher Course on ‘Recent Data Analysis Methods’ at UGC-HRDC, Dr. Harisingh Gour University, Sagar (M.P.), July 21, 2022.
- Resource person in the Refresher Course on “Teaching-Learning and Assessment in Higher Education” (21 June-04 July, 2022) organized by the UGC-Human Resource Development Centre (HRDC), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.), July 02, 2022.

4.2 Department of Criminology and Forensic Science

Prof. Mamta Patel

Research Paper / Articles Published

National

- Choubey Pankaj & Patel Mamta (2022). A new perspective on sexual murderers *The Indian Police Journal*, Oct. – Dec. ISSN0537-2429 (accepted)

International

- Choubey Pankaj & Patel Mamta (2022). Sexual attitude towards pornography of convicted rape offenders *The International Journal of Indian Psychology*, April-June, PP.189-200 ISSN 2349-3429

Membership of Boards / Committees / Others

- Member, Departmental Board of Studies
- Member, School Board of Studies of Applied Sciences

Other Academic Activities, etc.

Chaired Session



- Chaired a session on “Sociology of Science and Technology” during the 47th All India Sociological Conference, Department of Sociology, University of Science and Technology, Meghalaya, Dec. 20-22, 2022

Research Paper Presented

- Cybercrime: New challenge to the 21st century ICFAL, Law school, Hyderabad ICFAL, Law school, Hyderabad Two day I nternational conference on Blustery cyberspace: An era of datavillence July 11 -12 2022
- Scheduled tribes: Victimization and their rights Jawaharlal Nehru University, New- Delhi Significance of Technology an Empowering Tribal Community in India 23 – 24 August 2022
- Synthetic Identity Fraud : A Worrying Trend for the Financial Institutions The West Bengal National University of Juridical Sciences, Kolkata 43rd All India Criminology, Conference of ISC 17 -19 Dec. 2022

Short-Term -Course

- Coordinated UGC-HRDC, Short Term Course on Research methods in criminology and criminal justice, 1 July to 7th July 2022.

Prof. Devasish Bose

Research Paper / Articles Published

National

- A Survey Based on The Use of Imidacloprid on Green Leafy Vegetables in Remotely Located Sagar, India. Hemlata Bhamdare, Priyanka Pahade, Devasish Bose, Abhilasha Durgbanshi, Samuel Carda-Broch, J. Peris-Vicente, Diego E. Kassuha. Indian Journal of Applied Research 60-64 (2022) 12, ISSN 2249-555X, IF-1.3

International

- Liquid chromatography, a valuable tool in the determination of antibiotics in biological, food and environmental samples. J. Peris-Vicente, Ester Peris-García, Jaume Albiol-Chiva, Abhilasha Durgbanshi. Enrique Ochoa-Aranda, Samuel Carda-Broch, Devasish Bose, Josep Esteve-Romero, Microchemical, 177 (2022) 107309, ISSN 0026-265X, IF-5.3.
- Direct injection green chromatographic method for simultaneous quantification of amoxicillin and amikacin in maternity hospital wastewater (Sagar, India), Girraj Sharma, Priyanka Pahade, Abhilasha Durgbanshi, Samuel Carda-Broch, Juan Peris-Vicente, Devasish Bose, Environmental Pollution, 296 (2022) 118719, ISSN 0269-7491, IF-9.98
- Detection of most commonly used pesticides in green leafy vegetables from Sagar, India using direct injection hybrid micellar liquid chromatography, Hemlata Bhamdare, Priyanka Pahade, Devasish Bose, Abhilasha Durgbanshi, Samuel Carda-Broch, Juan Peris-Vicente, Advances in Sample Preparation, 2 (2022) 100015, ISSN 2772-5820.
- Application of micellar liquid chromatographic method for rapid screening of ceftriaxone, metronidazole, amoxicillin, amikacin and ciprofloxacin in hospital wastewater from Sagar District, India, Girraj Sharma, Priyanka Pahade, Abhilasha Durgbanshi, Samuel Carda-Broch, Juan Peris-Vicente, Devasish Bose, Total Environment Research Themes, 1–2 (2022) 100003, ISSN 2772-8099
- An easy and green assay to determine albendazole and ivermectin in veterinary preparations by micellar liquid chromatography. Rajendra-Prasad Pawar, Girraj Sharma, Abhilasha Durgbanshi, Devasish Bose, Juan Peris-Vicente, Pasqual Roca-Genovés, Samuel Carda-Broch, Electrophoresis, 1-6 (2023), ISSN 1522-2683, IF: 3.5
- Micellar liquid chromatography as a sustainable tool to quantify three statins in oral solid dosage forms. Lidia García-López , Juan Peris-Vicente , Devasish Bose , Abhilasha Durgbanshi , Samuel Carda-Broch. Journal of Chromatography A, 464000 (2023), 0021- 9673.

Chapters in Books

- Screening of Antituberculosis Drugs by Thin Layer Chromatography: Experimental Investigation. A Durgbanshi, D Bose - Novel Aspects on Chemistry and Biochemistry Vol. 1, 2023.

Membership of Boards / Committees / Others:

- Member of University International Cell
- Member of Boards of Studies in Colleges/Institution
- Member of Research Advisory Committee
- Member of Convocation Committee
- Member of Proctorial Board, Member of Library Committee
- Member of Games and Sports committee

Other Academic Activities, etc.

**Research Paper Presented:**

- An Easy And Green Procedure To Determine Several Tyrosine Kinase Inhibitors In Human Plasma By Micellar Liquid Chromatography.
- A Green Assay to Quantify Antidepressant Drugs in Plasma and Urine by Micellar Liquid Chromatography.
- Use of Micellar Mobile Phases to Detect Tamoxifen and its main Biometabolites in Plasma samples.
- A Green and Easy Assay to Determine Isoniazid in Urine Samples from Tuberculosis Patients by Micellar Liquid Chromatography.
- Analysis of Dairy Products Consumed In India To Detect Albendazole And Ivermectin Residues By Micellar Liquid Chromatography.
- Determination Of Herbicides In Water And Soil By A Green Approach Based On Micellar Liquid Chromatography.
- Quantification Of Catecholamines In Urine By Micellar Liquid Chromatography.
- Monitoring Of A Haart Regime Made Up Of Four Antiretroviral Prescribed For Naïve Patients In Plasma By Micellar Liquid Chromatography.
- Determination Of Toxic Aromatic Amines From Traditional Indian Textile Products In Sweat By Micellar Liquid Chromatography.
- Quantification of Melamine In Food Products By Micellar Liquid Chromatography.

Dr. Vandana Vinayak**Research Paper / Articles Published****International**

- Vandana Vinayak, Vandana Sirotiya, Priyanka Khandelwal, Anshuman Rai, Dipak A. Jadhav, Arivalagan Pugazhendhi, Benoit Schoefs, Justine Marchand, Kyu Jung Chae. 2023. Recent trends in engineering algae for biohydrogen production. *Fuel*, Elsevier. IF -8.035
- Sukanya Chakraborty, Vandana Sirotiya, Anshuman Rai, Sunita Varjani, Vandana Vinayak*. (2023). Catalyst in Algal Refinery: a way towards production of high quality biofuel. *Sustainable chemistry and Pharmacy*, Elsevier. 2023 IF 5.4
- Nair, A., Ahirwar, A., Singh, S., Lodhi, R., Lodhi, A., Rai, A. Jadhav, D.A., Varjani, S., Singh, G., Marchand, J. and Schoefs, B. & Vinayak, V*. (2023). Astaxanthin as a King of Ketocarotenoids: Structure, Synthesis, Accumulation, Bioavailability and Antioxidant Properties. *Marine Drugs*, 21(3), 176. ISSN 16603397. IF 6.0
- Kumar, Mukesh, Sneha Sabu, Vishambhar Sangela, Mukesh Meena, Vishnu D. Rajput, Tatiana Minkina, and **Vandana Vinayak**. "The mechanism of nanoparticle toxicity to cyanobacteria." *Archives of Microbiology* 205, no. 1 (2023): 1-10. ISSN 0302-8933 (print) 1432-072X (web). IF 2.5
- Ahirwar, Ankesh, Swati Das, Sovik Das, Yung-Hun Yang, Shashi Kant Bhatia, **Vandana Vinayak***, and Makarand Madhao Ghangrekar. "Photosynthetic microbial fuel cell for bioenergy and valuable production: A review of circular bio-economy approach." *Algal Research* (2023): 102973. ISSN 2211-9264. IF 5.276
- Sangela, Vishambhar, Mukesh Kumar, Sunita Choudhary, Vinod Singh Gour, Mukesh Meena, and **Vandana Vinayak**, Harish. "Effect of nitrogen, phosphorus and sodium bicarbonate on lipid production and fatty acid profile in *Coelastrellaterrestris*." *Biocatalysis and Agricultural Biotechnology* (2022): 102518. ISSN 1878-8181. IF-4.26
- Jadhav, Dipak A., Ashvini D. Chendake, Vandana Vinayak, Abdulaziz Atabani, Mohammad Ali Abdelkareem, and Kyu-Jung Chae. "Scale-up of the bioelectrochemical system: Strategic perspectives and normalization of performance indices." *Bioresource Technology* (2022): 127935. IF 12
- Hou, Jinbo, Arivalagan Pugazhendhi, Raveendran Sindhu, Vandana Vinayak, Nguyen Chi Thanh, Kathirvel Brindhadevi, Nguyen Thuy Lan Chi, and Deyi Yuan. "An assessment of biochar as a potential amendment to enhance plant nutrient uptake." *Environmental Research* 214 (2022): 113909. IF 8.4
- Rai, Ira, Ankesh Ahirwar, Anshuman Rai, Sunita Varjani, and **Vandana Vinayak***. "Biowaste recycling strategies for regenerative life support system: An overview." *Sustainable Energy Technologies and Assessments* 53 (2022): 102525. IF-7.632
- Rai, A., Sirotiya, V., Mourya, M., Khan, M.J., Ahirwar, A., Sharma, A.K., Kawatra, R., Marchand, J., Schoefs, B., Varjani, S. and **Vinayak, V***, 2022. Sustainable treatment of dye wastewater by recycling microalgal and diatom biogenic materials: Biorefinery perspectives. *Chemosphere*, p.135371. IF-9
- Rahul Deka, S. Shriya, M. Mourya, Vandana Sirotiya, Anshuman Rai, Mohd Jahir Khan, Benoit Schoefs, Justine Marchand, Sunita Varjani, Vandana Vinayak*. A technoeconomic approach for eliminating dye pollutants from industrial effluent employing microbial fuel cells: Barriers and Perspectives. *Environmental Research*. 212. 113454. IF 8.4



- Ankesh Ahirwar, Mohd Jahir Khan, Vandana Sirotiya, Megha Mourya, Anshuman Rai, Benoit Schoefs, Justine Marchand, Sunita Varjani, Vandana Vinayak*. 2022. Pulsed electric field assisted cell permeabilization of microalgae (*Haematococcus pluvialis*) for milking of value-added compounds" has been accepted for publication in *BioEnergy Research*. (Just accepted). IF ~4.0
- Ahirwar A, Kesharwani K, Deka R, Muthukumar S, Khan MJ, Rai A, Vinayak V, Varjani S, Joshi KB, Morjaria S. Microalgal drugs: A promising therapeutic reserve for the future. *Journal of Biotechnology*. 2022 Mar 25. IF-3.595
- Sirotiya, V., Ahirwar, A., Mourya, M., Khan, M. J., Rai, A., Kwatra, R., ... & Vinayak, V. (2022). Astaxanthin bioaccumulation in microalgae under environmental stress simulated in industrial effluents highlighting prospects of *Haematococcus pluvialis*: knowledge gaps and prospective approaches. *Phytochemistry Reviews*, 1-26. IF-8.0
- Kant Bhatia S, Ahuja V, Chandel N, Mehariya S, Kumar P, Vinayak V, Saratale GD, Raj T, Kim SH, Yang YH. An overview on microalgal-bacterial granular consortia for resource recovery and wastewater treatment. *Bioresource Technology*. 2022;351. IF-12
- Rai, M.J Khan, A. Ahirwar, B. Schoefs, J. Marchand, S. Varjani and V. Vinayak*. (2022). Hydrogen economy and storage by nanoporous microalgae diatom: special emphasis on designing photobioreactors. *International Journal of Hydrogen Energy*. IF-7.1.

Chapters in Books

- **Vandana Vinayak***, Mohd Jahir Khan, KBJ. 2023. Nanoengineering diatoms in microfluidic lab on chip devices. *Applications of Multifunctional Nanomaterials*. Ch-5. pp-95-124.

Participation in Conferences / Seminars / Workshops

- Participation in INUP Familiarization on nanofabrication Workshop IIT Bombay January 2023

Awards / Honours / Fellowships

- Award: Affiliate member of Royal society of chemistry
- Appreciation and recognition certificate from more than 10 Scopus Journals, eg. *Bioresource technology*, *Algal research*, *Bioengineered*, *ACS*, etc

Membership of Boards / Committees / Others

- NSS Program officer 2022-2025

Other Academic Activities, etc.

Chaired Session

- At International conference "Contemporary trends in socio cultural and biological variation: revisiting ethnographic methods of human diversity" at Department of Anthropology, Dr Harisingh Gour University, Feb 13-14'2023

Research Paper Presented:

- Invited talk in International conference on "Recent innovations in Biotechnological, chemical and environmental science March 15-16'2023
- Invited talk in Le Mans France, on 8.12.22 in a scientific meeting at MIMA group
- Lead speaker in International conference on Biotechnology trends and Future prospects Sep 13-15, 2022.

Dr. S. M. Mahendra Simha Karna

Research Paper / Articles Published

National

- **Mahendra Simha Karna, S. M.**, Pushpa Suryavanshi, Navjot Kaur Kanwal (2022), "Economic Crime in India – An overview" in *Education and Society*, Indian Institute of Education, Pune, Vol. 46, Issue – 4, No. 07, October - December 2022, ISSN 2278 – 6864, UGC care listed journal (pp 175 – 183).
- Easha Das, Navjot Kaur Kanwal, **Mahendra Simha Karna, S. M.**, Parveen Kumar Janjua (2023), "Cyber crime against women in India: Pre-Covid and Post-Covid Trend" in *Education and Society*, Indian Institute of Education, Pune, Vol. 47, Issue – 1, No. 2, January - March 2023, ISSN 2278 – 6864, UGC care listed journal (pp 59 – 65).

International

- Mahendra Simha Karna, S.M. (2022), "Victims of Crime -With reference to Indian Criminal Justice System", in the *International Journal of Scientific Research & Growth*, Vol. 7. Issue-1, April -2022, E ISSN 2456-1363, (pp. 1-17).
- Mahendra Simha Karna, S. M. (2022), "Crime Against Senior Citizen – With reference to Elder Abuse" in *International Journal of Multidisciplinary Educational Research*, Vol. 11, Issue – 5(6), May 2022, ISSN 2277 – 7881, Impact Factor: 7.816 and Index Copernicus Value: 5.16 (pp 6 – 12).

Participation in Conferences / Seminars / Workshops



- July 1 to 7, 2022: Short-Term Course on “Research Methods in Criminology and Criminal Justice”, organized by the Human Resource Development Centre, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar – 470 003 (MP), India.
- Participated and Presented a paper on “Custodial crime: CCTV cameras at the Police Station in India – Need of the hour” at the 43rd All India Criminology Conference, held on 17th – 19th December, 2022 organized by The West Bengal National University of Juridical Sciences, Kolkatta.

Awards / Honours / Fellowships

- 2022, December Received **The Indian Society of Criminology Fellow Award** for outstanding contribution to the field of Criminology from ISC at the 43rd All India Criminology Conference, held on 17th – 19th December, 2022 organized by The West Bengal National University of Juridical Sciences, Kolkatta. In the presence of Justice Joymalya Bagchi, Chief Justice, Kolkatta, ISC Chairman, President and Secretary.

Membership of Boards / Committees / Others

- Member of Executive Council Committee of the Indian Society of Criminology (2022 – Present)
- Member of Board of Studies, Department of Criminology and Forensic Science, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar (M.P.) (2022 – Present)
- Member of School Board for the School of Applied Science, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar (M.P.) (2022 – Present)

Other Academic Activities, etc.

Chaired Session

- Invited as a Chairperson for session entitled ‘**Development of Criminology in the 21st Century**’ on 19th December, 2022 in the 43rd All India Criminology Conference, held on 17th – 19th December, 2022 organized by The West Bengal National University of Juridical Sciences, Kolkatta.
- Invited as a Chairperson for session entitled ‘**Evaluation of Seminal Presentation**’ on 24th September, 2022 in the Refresher Course on ‘**Indian Thinkers and their Contribution in Social Harmony**’ organized by the UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar (M.P.).
- Invited as a Chairperson for session entitled ‘**The Multiple-Choice Objective Test**’ on 16th July, 2022 in the Refresher Course on ‘**Emerging Trends in Law: International and National Perspective**’ organized by the UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar (M.P.).
- Invited as a Chairperson for session entitled ‘**Examining the Research Proposal Presentation**’ on 28th June, 2022 in the 9th Faculty Induction Programme (02-29 June, 2022) organized by the UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar (M.P.).

Research Paper Presented

- Presented a paper on “**Custodial crime: CCTV cameras at the Police Station in India – Need of the hour**” at the 43rd All India Criminology Conference, held on 17th – 19th December, 2022 organized by The West Bengal National University of Juridical Sciences, Kolkatta.

Dr. Navjot Kaur Kanwal

Research Paper / Articles Published

- Easha Das, Navjot Kaur Kanwal, S.M. Mahendra Simha Karna, Parveen Kumar Janjua (January-March 2023) CYBER CRIME AGAINST WOMEN IN INDIA: PRE-COVID AND POST-COVID TRENDS, Education and Society, Vol-47, Issue-1, No.-2, 59-65. ISSN: 2278-6864
- Dr. S.M. Mahendra Simha Karna, Dr. Pushpa Suryavanshi, Dr. Navjot Kaur Kanwal (October-December 2022) ECONOMIC CRIMES IN INDIA – AN OVERVIEW, Education and Society, Vol-46, Issue-4, No.-07, 175-183.

Other Academic Activities, etc.

- Keynote Speaker: Invited as “Keynote Speaker” for online Faculty Development Program on “Emerging Paradigm in Forensic Science: A Multidisciplinary Approach” on 03-06-2022 organized by Department of Forensic Science, Govt. Holkar (Autonomous Model) Science College, Indore (M.P.) from 02-06-2022 to 04-06-2022.
- Co-Chair: Co-Chaired the technical session “Ethnic Diversity in Human growth and Nutrition” In International Conference in Hybrid mode on Contemporary Trends in Socio-Cultural & Biological Variation :Revisiting Ethnographic Methods of Human Diversity” organized by Dr. Harisingh Gour University, Sagar from 13-14th February 2023.
- Invited as Resource person for RC “ICT Application in Libraries: Planning and Implementation” (RC9-22) on 23rd Jan 2023 for lecture entitled “Understanding the need of Cyber Security” organized by HRDC, Dr Harisingh Gour University, Sagar from 19th Jan 2023 to 02nd Feb 2023.



- Warden (Mess & Maintenance), Rani Laxmi Bai Girls Hostel, Dr. Harisingh Gour Central University.
- External expert member, BOS for the Board of Studies, Forensic Science program of the Department of Physical Science, Rabindranath Tagore University, Bhopal.
- Member: PhD interview committee, Department of Criminology & Forensic Science, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP.
- Best Paper: Paper entitled "Eyes Lie: Differentiating synthesized faces from real by measuring ocular asymmetry" got best paper award in Conference on "Recent Trends and Advances in Forensic Science" held in Punjabi University, Patiala during 15-17 March 2023, Presentation date: Day-2, 16th March 2023.
- Reviewer: South Asian Research Journal of Natural Products
- Reviewer: Journal of Pharmaceutical Research International
- Reviewer: Uttar Pradesh Journal Of Zoology.

4.3 Department of General & Applied Geography

Dr. Hemant Patidar

Research Paper / Articles Published

National

- Satheesh C., Patidar, H. and others (2022). Environment and Human Well-being: Revisiting Linkages and Major Issues, Indian Geographical Journal, 97, pp. 1-10, ISSN 0019-4824.
- Patidar, H., (2022). Understanding Public Health Challenge in India amid Covid-19 Pandemic: Convergence of Demography, Urbanisation, Mobility, Nutrition and Co-morbidities, Indiastate/ Socio-Economic Voices, June 2022. <https://www.indiastatdistricts.com/Socio-Economic-Voices>.

Webinar / Conferences / Seminars / Workshops Organized

- Organized Refresher on "Geography and Development Studies" 9 November– 22 November, 2022 from UGC-HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar, MP

Other Academic Activities, etc.

- Delivered invited lecture on Energy Resources: Challenges and Solutions in National Seminar Energy Resources: Challenges and Solutions on 15 February, 2023 at Govt. PG College, Garhakota, Sagar, MP
- Delivered an invited lecture on 'Sampling Techniques' on 24 November 2022 in Refresher Course on Publication and Research Ethics organized by UGC-HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar (MP), organized by HRDC, Sagar from 15-28 November 2022
- Resource person in presentation of research proposal in Refresher Course on Teaching-Learning and Assessment in Higher Education (21 June to 04 July 2022) organized by UGC-HRDC, Doctor Harisingh Gour Vishwavidyalaya, Sagar (MP) on 02 July 2022.

Research Paper Presented

- Paper presented titled "Fertility Behaviour & Prevalence of Anemia among Reproductive Age Women in India in International Conference on "Contemporary Trends in Socio-Cultural and Biological Variation: Revisiting Ethnography Methods of Human Diversity" organized by Department of Anthropology, Dr. Harisingh Gour Vishwavidyalaya, Sagar, MP & Paleoethnology Research Centre, Moscow, Russia in collaboration with Anthropological survey of India & Indira Gandhi Rashtriya Manav Sangrahalaya, Bhopal, Ministry of Culture, GOI HELD ON 13-14 February, 2023.

Dr. R.B. Anuragi

Research Paper / Articles Published

National

- Dr. Ahirwar P.K., Dr. Anuragi R.B. & Dr. Kumar Sanjay (2023) "Changing Pattern of agriculture land use in Sagar District of Madhya Pradesh" Samprashan-183, Vol. 60, ISSN 2347-2979, PP 124-123.

Participation in Conferences / Seminars / Workshops

- Presented a research paper entitled "Samudaya Adharit Parishthitiki Paryatan avam Samudayika Vikas" an International Hybrid Conference organized by the Department of Anthropology Dr. Harisingh Gour Vishwavidyalaya, Sagar (Mp) India to be held on 13 & 14 February, 2023.

Membership of Boards / Committees / Others

- Deccan Geographical Society, Pune Maharashtra, India



- Mahakaushal Vigyan Parishad

Other Academic Activities, etc.

Chaired Session

- Chaired a session as resource person in refresher Course on "Research Proposal Presentation" on 27.11.2022 at HRDC, Dr. H. S Gour VV. Sagar MP
- Chaired a session as resource person in refresher Course on "Seminar Presentation" on 28.01.2023 at HRDC, Dr. H. S Gour VV. Sagar MP
- Chaired a session as resource person in a national seminar on "Dynamics of Bio-diversity & Its Conservation in India: Challenges & Prospects" at the Jointly Organized by Department of Botany & Geography Govt. S.K. Collage Mauganj Rewa (MP) on 24-25 December, 2022.

Research Paper Presented

- Presented a research paper entitled "Biodiversity Conservation through Ecotourism Development in India with special Reference to Madhya Pradesh" Jointly Organized by Department of Botany & Geography Govt. S.K. Collage Mauganj Rewa (MP) held on 24 & 25 December, 2022

Dr. Satheesh C.

Research Paper / Articles Published

National

- Chothodi, Satheesh., Patidar, Hemant., Parmar, Kundan., Mishra, Rahul., 2022. Environment and Human Well-being: Revisiting Linkages and Major Issues. Indian Geographical Journal 97 (June)

International

- Sharma, Abhishek., Raidas, Haridas., Patel, Jeetendra Kumar., Chothodi, Satheesh., Ghosh, Pushpal., Kumar, Ajay., Sahoo, Sunil Kumar., Sharma, Mukul and Upadhyay, Niraj., 2023. A multivariate statistical and geospatial analysis of groundwater quality for drinking purposes in the Sagar district of Madhya Pradesh, India. *Groundwater For Sustainable Development*. 21(May). Science Direct Cite Score 10. 4, Impact Factor 5.9 <https://doi.org/10.1016/j.gsd.2023.100937>

Dr. Rakesh Saini

Research Paper / Articles Published

International

- Sanjay Deswal, Milap Sharma, Rakesh Saini, Pritam Chand, Satya Prakash, Pawan Kumar, Iestyn David Barr, Syed Umer Latief, Padma Dalal, I. M. Bahuguna (2022) Reconstruction of post-little ice age glacier recession in the Lahaul Himalaya, north-west India, *Geografiska Annaler Series A Physical Geography*, Volume 105, 2023 - Issue 1, Impact Factor 1.62 <https://doi.org/10.1080/04353676.2022.2148082>.

Awards / Honours / Fellowships

- Received Rs 79.08 Lakh Core Research Grant from SERB/DST, New Delhi on the theme entitled "Constraining the Little Ice Age in the Western Himalayas" Reference No: CRG/2021/004031 Dated 30th May 2022.

Other Academic Activities, etc.

- Delivered Invited Lecture on "Challenges In Research For Science And Social Sciences" In Inter/Multidisciplinary Refreshercourse On Recent Data Analysis Methods (20 July -02 August, 2022) Organised By Hrdc, Sagar, 21st July 2022.
- Delivered Invited Lecture on "Problems And Challenges in Scientific Research" In Refresher Course On "Publication And Research Ethics" (15-28 Nov, 2022) Organised By Hrdc, Sagar, 24th November 2022.
- Delivered Invited Lecture on "Writing Research Proposal In Socialsciences I" In 13th Faculty Induction Programme (3-31 January, 2023) Organised By Hrdc, Sagar, 11th January 2023.
- Delivered Invited Lecture on "Writing Research Proposal In Socialsciences II" In 13th Faculty Induction Programme (3-31 January, 2023) Organised By Hrdc, Sagar, 11th January 2023.
- Delivered Invited Lecture on "Palaeoclimatic Reconstruction Using Glacio-Archeological Evidence In The Nw Himalayas" In National Seminar On Climate Change & Indigenous Knowledge 20 March, 2023 organized By PG Department of Geography And Research And Research Centre/Iqac, Govt. Madhav Arts & Commerce College, Ujjain, 20th March 2023.

Chaired Session



- International Conference on Contemporary Trends in Socio Cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity Organized By Department of Anthropology, Dr. Harisingh Gour Central University, Sagar & Paleontological Research Centre, Moscow, Russia on 13th Feb, 2023.

Dr. Parvendra Kumar

Membership of Boards / Committees / Others

- Member of NEP, 2020 Implementation Committee, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar, MP.
- Member of Online Course Committee, Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar, MP.



5. SCHOOL OF ENGINEERING AND TECHNOLOGY (EAT)

5.1 Department of Applied Geology

Prof. P.K. Kathal

Research Paper / Articles Published

National

- Kathal, PK (2022): GIS Integrated Evaluation of Groundwater Quality Index (GwQI) for Granitic Aquifers and its Relation with Zone of Lineaments in Parts of Bundelkhand Granite Complex (BGC), Central India. Asian J. Exp. Sci., Vol. 36, No. 1, (with Khatik, J. & Ranjan, Navneet); 19-30.
- Kathal, PK (2022): Evaluation of Groundwater Quality Index (GwQI) of Groundwater in Chhindwara District, Central India. Asian J. Exp. Sci., Vol. 36, No. 1, (with Khatik, J. & Ranjan, Navneet); 31-38 4.
- Kathal, PK (2023) : Incidence of fluoride (F) in groundwater from granitic aquifers, parts of Jhansi & Tikamgrak District of Bundelkhand region, central India: a case study (accepted Madhya Bharti, jointly with Navneet Ranjan & Jamini Khateek).

International

- Kathal, PK (2022): Stratigraphy and Paleoenvironmental Analysis of Offshore Gulf of Cambay, Western India by Abhiraman Govindan and L. Chidambaram. *Jour. Geol. Soc. India* (Springer), v. 97, 2022, pp.1403-1407.
- Kathal, PK (2022): Foraminiferal Assemblages of Inferred Onshore Paleotsunami Deposits in Southwestern Andaman Islands, India J. Geol. Soc. Ind., (Springer), 97, (Johnson, F.C., Malik, J.N. and Khan, A.) 579-595.

Webinar / Conferences / Seminars / Workshops Organized

- International Fossil Day, jointly with Banaras Hindu University (BHU), Varanasi, & Deccan College & Research Institute, Pune (20 October 2022).

Membership of Boards / Committees / Others

- Associate Editor: International Journal (J. Foraminiferal Res., USA), second consecutive term up to 2027.
- Former Executive Member: Paleontological Society of India, Lucknow.
- Convenor: National Seminar & Annual General Meeting of the Geol. Soc. India, Bengaluru (2017).
- Former Vice President: Inter. Soc. Environ. Micropaleontology, Microbiology & Meiobenthology, (ISEMMM), Canada (2000 to 2009).
- Member IGCP (UNESCO): Research "Of Identity, Facies and Time- the Ediacaran (Vendian) Puzzle Factors Controlling the Observed Diversity and Reality of the Relationships of the Earliest Metazoans (IGCP-587; 2010 to 2014).

Prof. Harel Thomas

Research Paper / Articles Published

National :

- Harel Thomas*, Rishabh Batri, Aman Soni, Jyoti Bidolya(2022) Whole-rock Geochemistry of Gneiss from Thana, Bhilwara, India, Bulletin of Pure and Applied Sciences. Geology (Geological Science), Vol.41F, No.2,196-211, DOI : <https://doi.org/10.5958/2320-3234.2022.00017.8>
- Thomas, H. (2021) e-Content: Teaching Through Web.Madhya Bharti-80, pp. 121-130. UGC Care List, Group - C (Multi-disciplinary), Sl.-No.-15, ISSN 0974-0066

International :

- Thomas. H. et al., (2022) Evolution of the Permo-Triassic Satpura Gondwana Basin, Madhya Pradesh, India: Insights from geochemical provenance and palaeoclimate of the siliciclastic sediments. Geological Journal. Pp.1-22. (Yumlembam Priyananda Singh; Oinam Kingson; Kongrailatpam Milankumar Sharma; Prosenjit Ghosh; Rajeev Patnaik; Raghavendra Prasad Tiwari; Jitendra Kumar Pattanaik; Pankaj Kumar; Harel Thomas; NingthoujamPremjit Singh). <https://doi.org/10.1002/gj.4619>. Impact Factor: 2.02.
- Thomas, Harel, Jyoti Bidolya, Aman Soni and Rishabh Batri (2022) Petrological and Geochemical Characteristics of Al-rich Pelitic Granulites/Paragneiss from Thana, District-Bhilwara Rajasthan: Implication for Its Origin. Earth and Planetary Science, Volume 01, Issue 02, pp. 1-13. DOI: <https://doi.org/10.30564/eps.v1i2.564>

Awards / Honours / Fellowships



- Prof. H. Thomas was presented Life Time Achievement Award in recognition of his contributions to Geological Sciences during Expo & Conference of the Indian Mining & Engineering Journal on 25th February, 2023 at AKS University Campus Satna (M.P.).

Membership of Boards / Committees / Others

- Life Member, Indian Geological Congress, Roorkey
- Life Member, Gondwana Geological Magazine, Nagpur
- Indian Journal of Geochemistry, Varanasi
- Life member, Indian National Cartographic Association, Hyderabad
- Reviewer, Indian Geological Society, Bangalore
- Reviewer, Indian Academic of Science
- Member Board of Studies in Department of Pure and Applied Geography, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Other Academic Activities, etc.

MOOCs

- UG-MOOC on Geochemistry running 3rd Cycle from 11th July, 2022 to 10th Nov.2022, https://onlinecourses.swayam2.ac.in/cec22_mm02/preview
- UG-MOOC on Petrology running 7th Cycle from 12th Jan, 2022 to 10th Nov., 2022, https://onlinecourses.swayam2.ac.in/cec22_mm01/preview
- PG-MOOC on Metamorphic Petrology & Thermodynamics running 7 cycles from 10th Jan, 2022 to 9th May, 2022, https://onlinecourses.swayam2.ac.in/cec22_ce01/preview
- PG-MOOC on Metamorphic Petrology & Thermodynamics running 8th Cycle from 30th January, 2023 to June, 23, https://onlinecourses.swayam2.ac.in/cec23_ce01/preview.

Lecture Series for SWAYAM PRABHA

- Dr. Harel Thomas had recorded more than 50 lectures on metamorphic petrology, igneous petrology, mineralogy and geochemistry based on the UGC syllabus for B.Sc., M.Sc. /M.Tech Applied Geology / Geology. This is regularly telecast on SWAYAM PRABHA "MHRD channel No.8. This is very well received by the students throughout the India and south Asian countries.

Project:

- Development of PG-MOOC on Metamorphic Petrology & Thermodynamics. F.No.1-6/2018 (AAC/MOOCs) date 18-05-2018. Rs.13.5 lakhs.

Invited Lectures:

- Delivered lecture on the topic, "Future of Online Education in India" at 14th Faculty Induction Programme. Organised by UGC-HRD Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar on 15.02.2023.
- Delivered lecture on the topic, "NEP-2020 Implementation Plan: Strategic Action Plan & Goal & E-content: The New Energizing Technique for Teaching Through Web, on 24/02/2023. Organised by UGC-HRD Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar.
- Delivered lecture on the topic, "Future of Online Education in India" in the workshop NEP-2020 Implementation Plan: Strategic Action Plan & Goal, Organised by UGC-HRD Centre, Doctor Harisingh Gour Vishwavidyalaya, Sagar on 24/02/23.

5.2 Department of Pharmaceutical Science

Prof. Sanjay K. Jain

Research Paper / Articles Published

International :

- Ankita Tiwari, Devashish Bose, Pooja Mishra, Ankit Jain, and Sanjay K. Jain, "Determination of Oxaliplatin and Curcumin in Combination via Micellar HPLC and its Method Validation", Journal of AOAC INTERNATIONAL. 2022.
- Tiwari A, Gajbhiye V, Jain A, Verma A, Shaikh A, Salve R, Jain SK. "Hyaluronic acid functionalized liposomes embedded in biodegradable beads for duo drugs delivery to oxaliplatin-resistant colon cancer". Journal of Drug Delivery Science and Technology. 2022 Nov 1;77:103891.
- Pritish Kumar Panda, and Sanjay K. Jain, "Polymeric Nanocarrier system Bearing Anticancer Agent for the Treatment of Prostate Cancer: Systematic Development and In vitro Characterization", Int. J. Pharm. Investigation, 2023; 13(1).



- Shivani Saraf, Priyanka Pahade, Devashish Bose, Sanjay K. Jain, "Simultaneous Analysis of Topotecan and Capsaicin by Micellar Liquid Chromatography", Int. J. Pharm. Investigation, 2023; 13(1).
- Gupta D, Singh PK, Yadav PK, Narender T, Patil UK, Jain SK, Chourasia MK. Emerging strategies and challenges of molecular therapeutics in antileishmanial drug development. International Immunopharmacology. 2023 Feb 1;115:109649.
- S Sen, PD Bidla, S Raikwar, S Saraf, PK Panda, S Rathee, SK Jain. Pilocarpine Hydrochloride Mucoadhesive Polymeric system for the Management of Glaucoma, Madhya Bharti Journal of Sciences. 2020, Vol. 62(2): 34-42.

Chapters in Books

- PK Panda, Verma A, Raikwar S, Jain A, and Jain SK. "Theranostic nanocarriers for cancer applications" in the Book Nanomedicine, Nanotheranostics, and Nanobiotechnology: Fundamentals and Applications" to be published by CRC Press USA, 2022
- Raikwar S, Jain SK. Stimuli-responsive nanovesicles for smart drug delivery. In Systems of Nanovesicular Drug Delivery 2022 (pp. 353-365). Academic Press.
- Bidla PD, Panda PK, Verma A, Raikwar S, Jain SK. Nanovesicles for colon-targeted drug delivery. In Applications of Nanovesicular Drug Delivery 2022 (pp. 253-266). Academic Press.
- Bidla PD, Panda PK, Raikwar S, Verma A, Jain SK. Plant polysaccharides in transdermal drug delivery. In Plant Polysaccharides as Pharmaceutical Excipients 2023 Jan 1 (pp. 297-309). Elsevier.
- Raikwar S, Bidla PD, Jain A, Jain SK. Plant polysaccharides-based nanoparticles for drug delivery. In Plant Polysaccharides as Pharmaceutical Excipients 2023 Jan 1 (pp. 195-214). Elsevier.
- Verma A, Panda PK, Jain SK. Niosome as a promising vesicular tool for therapy and diagnosis. In Advanced Nanoformulations 2023 Jan 1 (pp. 233-254). Academic Press.
- Panda PK, Verma A, Saraf S, Raikwar S, Da Bidla P, Jain SK. Poly (lactic acid) and poly (lactic-co-glycolic acid)-based nanocarrier systems for theranostic applications. In Polymeric Nanosystems 2023 Jan 1 (pp. 13-36). Academic Press.

Webinar / Conferences / Seminars / Workshops Organized

- A "National Conference on Cancer Theragnostic" organized on 31st January 2023 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Patron.
- A webinar under Alumni Connect-2022 on Sharing Journey and Experiences in Chasing Excellence of Dr. Vinay Saini was organized on 22th November 2022 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Convener.
- A webinar under Alumni Connect-2022 on Sharing Journey and Experiences in Chasing Excellence of Prof. O.P. Katore was organized on 22th November 2022 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Convener.

Awards / Honours / Fellowships

- APTI Dr (Mrs.) Manjusri Pal Best Pharmaceutical Scientists Award 2022 by Association of Pharmaceutical Teachers of India (APTI), September 2022.

Membership of Boards / Committees / Others

- Life member of Indian Pharmaceutical Association MEM. NO: MP/SAG/LM/0015
- Life member of Indian Science Congress MEM. NO: LIFE MEMBER/6045
- Life member of M.P. Pharmacy Graduates Association
- Life member of Cancer Trust of India
- Member of Controlled Release Society, Indian Chapter
- Life Member of Association of Pharm. Teachers of India MEM. NO: MP/LM-031
- Chairman PURSE Phase 2 implementation committee.
- Chairman, Council of Industry Higher Education Collaboration (CIHEC).
- Member, Advisory committee for PhD course work, Dr. Harisingh Gour Vishwavidyalaya, Sagar, M. P., INDIA.
- Chairman, Technical committee, Research and Development, Dr. H.S. Gour Vishwavidyalaya, Sagar (M.P.) from year 2010.
- Member, Departmental Post Graduate Committee, Department of Pharmaceutical Sciences, Dr. H.S. Gour, University, Sagar (M.P.) from year 2012.
- Member of Advisory committee of Sophisticated Instruments Centre of the University.
- Member of University and Departmental purchase committee.
- Member of Departmental anti ragging committee.



- Member of a library committee of the University.
- Member of Institutional Animal Ethical Committee of the University.
- Member of Editorial Board Madhya Bharti Journal published by the University.
- Member of Research Advisory Committee of the University.
- Member of University Manpower Rationalization Committee of the University.
- Member of UTD Games Committee.
- Member of Advisory Committee for Academic Affairs of the University.
- Member of Grievances and Redressal Cell of the University.
- Chairman Institute Innovation cell of the University
- Chief editor in Madhya Bharti Journal of Science published by the University
- Director, Planning and Resource Generation of the University
- Chairman, University Intellectual Property Right (Policy making)

Member of Editorial Board in Reputed Journals

- Critical Reviews in Therapeutic Drug Carriers Systems” Published from Begell House, UK.
- International Journal of Pharmaceutical, Chemical and Biological Sciences.
- Member of Editorial Board of a Journal of Pharmaceutics publish from Hindawi publishing corporation, 410 Park Avenue 15th Floor, #287 pmb New York, NY10022 USA.
- World Journal of Gastroenterology.

Reviewer of Reputed Research Journals

- International Journal of Pharmaceutics
- Journal of Controlled Release
- Drug Development and Industrial Pharmacy
- AAPS Pharm. Sci. Tech
- European Journal of Pharmaceutical Sciences
- European Journal of Pharmaceutics and Biopharmaceutics
- Drug Discovery Today
- American Journal of Technology
- American Journal of Drug Delivery
- Indian Drugs
- Indian Journal of Pharmaceutical Sciences
- Molecular Pharmaceutics
- Journal of Pharmaceutics

Other Academic Activities, etc.

- Former Head, Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- Former Dean, School of Engineering & Technology, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Chaired Session

- Chair-Scientific-session in International Conference on “Natural Products for drug discovery and development towards healthier life in the 21st century: Research, Innovation and ideas” held on 12 March 2022, at Modern Institute of Pharmaceutical Sciences, Indore (M.P.)
- Chair-Scientific-session in 10th International Conference on “Technology, Innovation and management for sustainable development” held on 25 March 2022, at ITM University, Gwalior (M.P.).

Invited Lectures

- Invited as an Eminent speaker in Impact Lecture Session- I on “Industry-Academia Synergy for Technology Transfer: Some points to Ponder” Held on June 30th, 2022 organized by Modern Institute of Pharmaceutical Sciences, Indore sponsored by Institution’s Innovation Council, MoE’s Innovation Cell.
- An invited lecture delivered on “Recent Advancement in Pharmaceutical Sciences: Research to Revenue” organized by United Institute of Pharmacy, Naini, Prayagraj, Uttar Pradesh from 22-27 August 2022.
- G.P. Shrivastava memorial lecture delivered in 25th National annual convention of APTI on “Emerging Technology for colon specific drug delivery” held at JSS University, Mysuru, on 3rd September 2022.
- An invited lecture delivered on “Teaching, Learning and Research in Pharmacy: The way Ahead” organized by Narayan Institute of Pharmacy, GNS University, Jamuhar, Rohtas on 16th & 17th September 2022.



- Delivered the lecture as a Resource Person in DST-STUTI sponsored 7 days hands-on training Program on "Particle size analysis: Necessity in Pharmaceutical" on 29th Nov 2022.
- Delivered the plenary lecture on "Colon targeted drug delivery: Interface with biology and material science" in 72nd Indian Pharmaceutical Congress held at Nagpur, Maharashtra, on 20-22 Jan 2023.
- Delivered invited lecture on "National Biopolymer based colon specific drug delivery: A paradigm shift in drug delivery system development" at Two day National Conference ISFCON-2023 (Guest of Honour) on "Commercialization of natural Products" on 10/2/2023 at ISF College of Pharmacy, Moga (Punjab)
- Delivered invited lecture on "QbD tools: Prospects in Drug Delivery System Development" at AICTE sponsored international conference (Guest of Honour) on 25th Feb at RGPV, Bhopal.
- Chair a scientific session in SKICON 2023 at Shivajirao Kadam Institute of Pharm Education and Research Indore on 24th Feb 2023
- Delivered invited lecture on "Colon specific drug delivery systems: A new paradigm in Drug delivery Research" in International Conference held at Institute of Pharmacy, Bundelkhand University Jhansi UP on 27-28 Feb 2023 as Guest of Honor, Chairperson of Scientific session, and Resource person.
- Delivered keynote speech on Innovation in Pharmaceutical Sciences, at Uttaranchal Institute of Pharmaceutical Sciences, Uttaranchal University, Dehradun, on 21st to 22nd April 2023.

Patents (Filed/Awarded)

- "Trastuzumab Conjugated Drug-Loaded PEGylated pH-sensitive Nanocarriers composition for Breast Cancer" Patent Application Ref 202321006175, Filed Date 31/01/2023 (Filed)

Prof. Asmita Gajbhiye

Research Paper / Articles Published

International

- Swati Rathore, Maadhu Reddemma, Neha Rai, Richa Tripathy Tiwari, Shaheen Begum, Shailendra Patil, Asmita Gajbhiye Patil. "Design and in-silico Prediction of New Methylenedioxyphenyl Derivatives as DNN Topoisomerase II inhibitors". *International journal of pharmaceutical investigation* vol 13, issue 3, (2023).
- Neha Rai, Swati Rathore, Richa Tripathy, Shailendra Patil, Asmita Gajbhiye. "Synthesis, Characterization and Pharmacological Evaluation of Ultra Short Dipeptides as Antimicrobial and Anticancer Agents". *International journal of pharmaceutical investigation* vol 13, issue 3, (2023).
- Das, Debashree, Shailendra Patil, and Asmita Gajbhiye. "Heme-mimetic potential of iron conjugated pheophytin-I in attenuating oxidative stress-induced cellular and vascular toxicity." *Journal of Pharmacy and Bioallied Sciences* 14, no. Suppl 1 (2022): S115-S122.
- Moinul, Md, Sk Abdul Amin, Prabhat Kumar, Umesh Kumar Patil, Asmita Gajbhiye, Tarun Jha, and Shovanlal Gayen. "Exploring sodium glucose cotransporter (SGLT2) inhibitors with machine learning approach: A novel hope in anti-diabetes drug discovery." *Journal of Molecular Graphics and Modelling* 111 (2022): 108106.
- Rathore, Swati, Adarsh Sahu, Ram K. Agrawal, and Asmita Gajbhiye Patil. "A Critical Review on Recent Heterocyclics Identified for Anti-Leishmanial Therapy." *Current Chemical Biology* 16, no. 2 (2022): 81-105.
- Rathore, Swati, Richa T. Tiwari, Neha Rai, Debarshi Kar Mahapatra, Shailendra Patil, and Asmita Gajbhiye Patil. "A Review Article on the Therapeutic Potential of Medicinal Plants for Prevention and Treatment of Secondary Infection in Patients with COVID-19." *Current Traditional Medicine* 8, no. 6 (2022): 67-85.

Chapters in Books

- Asmita Gajbhiye, Debashree Das, Shailendra Patil. "Co-Crystallization Techniques for Improving Nutraceutical Absorption and Bioavailability". IntechOpen 2023/2/15.

Participation in Conferences / Seminars / Workshops

- 72nd Indian Pharmaceutical Congress, "Access to Quality and Affordable Medical Products" Nagpur- Jan 20 to 22. 2023 held at RTM Nagpur University, Nagpur.
- 11th International Conference on Computing Communication & Sustainable Technology (ICCCST). Academic Research Educational Scientific Society. Organized by SVN University Sagar M.P. India during 27th and 28th Feb. 2023.
- Seminar on "Interdisciplinary Research in Pharmacy: National Education Policy 2020 perspective". Organized by Vivekanand Education Society's College of Pharmacy, Chembur, Mumbai and Konkan Gyanpeeth Rahul Dharkar College of Pharmacy & Research Institute, Karjat on 14th Jan 2023. (Online)



- FDP MRS-2023. "International Advance Faculty Development Program on Effective Manuscript Drafting and Application of Research Software". Organized By Eudoxia Research University, USA. Dated- 3rd April to 10th April 2023. (Online)
- 11th CADD (FDP) on Computer Aided Drug Design (CADD-2023). Organized by Centre for Advanced Computational Chemistry Studies, Delhi from 6th-12th April 2023 (Online).
- National Seminar entitled "Recent Advances in Chemical Sciences" on March 16- 17, 2023. Organized by Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P.
- Attended a virtual guest lecture on "LEADERSHIP IN PHARMACY" on 7th April 2023. Organized by JSS Academy of Higher Education and Research, Mauritius. (Online)

Awards / Honours / Fellowships

- PhD. Fellowship of Quality Improvement Program (QIP), AICTE, New Delhi. Awarded to Miss Anamika Jain. Date- 24Jan2022- 25 Jan-2025.

Membership of Boards / Committees / Others

- Presiding Officer of Internal Complain Committee, Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P. w.e.f. 23 May 2022.
- Alumni Association, Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P. membership no. R.No.64.
- Member of Committee, Committee for the Purpose of Control and Supervision of Experiment on Animals (CPCSEA) for three years for two terms. w.e.f. 12 June, 2018 to 1st November 2021, w.e.f. 2nd November 2021 to 1st November 2024.
- Member of the Board, All India Board of Pharmaceutical Education by AICTE, New Delhi.
- Academic Council Member of Dr. Harisingh Gour Vishwavidyalaya, Sagar, M.P. April 2022.

Other Academic Activities, etc.**Patents**

- Indian Patent granted on 29.03.2022, Process for synthesizing compound 4- chlorobenzyl2- ((4-chlorobenzyl) amino) benzoate for wound healing and anti-inflammatory activities. Patent no. 393309. Asmita Gajbhiye, Ekta Varma, Shailendra Patil.
- Indian patent granted on 05.09.2023. A Pharmaceutical composition comprising Extract of *Terminalia tomentosa* stem bark having selectivity in inhibition of DPP4 with DPP9 sparing for the treatment of ulcerative colitis in diabetics, Avik Das, Shailendra Patil, Asmita Gajbhiye, Patent No. 405708.

Poster Evaluator

- 72nd Indian Pharmaceutical Congress, "Access to Quality and Affordable Medical Products" Nagpur- Jan 20 to 22. 2023 held at RTM Nagpur University, Nagpur.

Chaired Session

- 11th International Conference on Computing Communication & Sustainable Technology (ICCCST). Academic Research Educational Scientific Society. Organized by SVN University Sagar M.P. India during 27th and 28th Feb. 2023.
- Two days International Conference on "Current and Future Challenges of Human Health: Solution with AI, Pharmaceuticals and Indians Medicines". Held on July 10-11, 2022. Organized by Department of Pharmaceutical Sciences, Gurukula Kangri (Deemed to University), Haridwar with PRISAL, Foundation.

Research Paper Presented

- Pharma Anvesshan-2023, National Pharmacy Education Day Organised by Pharmacy Council of India. Date- 6th March 2023.

Prof. Vandana Soni**Research Paper / Articles Published****National**

- Indulata Kanwar, Vandana Soni, Mucoadhesive film for local delivery to oral cancer: Formulation development, Box-Behnken experimental design, and in-vitro characterization. Asian Journal of Pharmaceutics, 2022, 0973-8398

International

- Bakshi AK, Haider T, Tiwari R, Soni V Critical parameters for design and development of multivalent nanoconstructs: recent trends, Drug Delivery and Translational Research, 2022, 2190-3948.



- Kumari A, Vishwakarma M, Haider T, Gour V, Jain D1, Roy RK and Soni V. Preparation and Evaluation of Clarithromycin Loaded Anti-Microbial Gel for the Treatment of Acne. *Pharmaceutical Sciences and Analytical Research Journal*, 2022, 2640-6659
- Tanweer Haider, Vandana Soni, Response surface methodology and artificial neural network-based modelling and optimization of phosphatidylserine targeted nanocarriers for effective treatment of cancer: in vitro and in silico studies, *Journal of Drug Delivery Science and Technology*, 2022, 2588-8943
- Tanweer Haider, Vikas Pandey, Chittaranjan Behera, Pradeep Kumar, Prem N. Gupta & Vandana Soni, Nisin and nisin-loaded nanoparticles: a cytotoxicity investigation, *Drug Development and Industrial Pharmacy*, 2022, 0363-9045.
- Priyanka Jain, Vikas Pandey & Vandana Soni, Bioconjugate-loaded solid lipid nanoparticles for enhanced anticancer drug delivery to brain cancer cells: An in vitro evaluation, *Indian J Med Res.* 2022 0971-5916
- Sakshi Soni, Shraddha Namdeo, Poornima Agrawal, Tanweer Haider, Vandana Soni, Novel modalities of delivering herbal medicines for wound healing: a review, *Dermatological Reviews*, 2022, 2638-1893
- Soni S, Agrawal P, Haider T, Singh AP, Rohit R, Kumar Patra RK, Dubey H, Namdeo S, Vishwakarma M and Soni V, The Potential of Biosurfactants in the Pharmaceutical Industry: A Review, *Bioequivalence & Bioavailability International Journal (BEBA)*, 2022, 2578-4803
- Zaffar Azam, Leena Sapra, Kalpana Baghel, Niharika Sinha, Rajesh K. Gupta, Vandana Soni, Chaman Saini, Pradyumna Kumar Mishra, Rupesh K. Srivastava, Cissus quadrangularis inhibits RANKL-induced osteoclastogenesis and augments bone health in an estrogen-deficient preclinical model of osteoporosis via modulating the host osteoimmune system, *Cells*, MDPI, 2022,
- Kavita R Gajbhiye, Vandana Soni, An In Vivo Investigation of Ascorbic Acid Tethered Polymeric Nanoparticles for Effectual Brain Transport of Rivastigmine, *Current Drug Delivery*, 2023, 1567-2018

Chapters in Books

- Vikas Pandey, Tanweer Haider, Poornima Agrawal, Sakshi Soni and Vandana Soni, *Advances in Natural Polymeric Nanoparticles for the Drug Delivery*, *Advanced Drug Delivery Systems*, IntechOpen, 2022, 978-1-80356-985-7.
- Tanweer Haider, Indu Lata Kanwar, Vikas Pandey, Priyanka Jain and Vandana Soni, *Tumor microenvironment mediated targeted drug delivery to breast cancer cells*, *Targeted Nanomedicine for Breast Cancer Therapy*, Academic press, 2022, 978-0-12-824476-0

Webinar / Conferences / Seminars / Workshops Organized

- Shastri Indo Canadian institute sponsored A Virtual International Seminar with title "Artificial Intelligence and Drug Engineering in Drug Discovery" at Dr. Harisingh Gour University, Sagar, M.P. on 4-5 Mar, 2022
- 3rd International Conference on New Horizons in Drug Discovery and Development Process organized by School of Medical Sciences, Adamas University, Kolkata in Collaboration with AICTE, New Delhi at 23rd February, 2023.
- "Current prospects and challenges in Pharmaceutical Education and Research" in National seminar organized by Dr. Harisingh Gour University, Sagar, M.P. at 9th March 2022
- "Nanomedicine for Cancer Theranostics" National Conference by Dr. Harisingh Gour University, Sagar, M.P. at 31 Jan, 2023
- "Capacity Building for Breaking the Bias" Virtual talk on International Women's Day by Dr. Harisingh Gour University, Sagar, M.P. at 8th March, 2022

Awards / Honours / Fellowships

- Awarded with APTI Pharmacy Women of the Year Award 2021 at APTI 2014 Pune national event at Glittering silver jubilee APTICON on 2nd-4th sept 2022 at JSS Mysore.

Membership of Boards / Committees / Others

- Three Year Membership of Executive Council (EC) of Dr. Harisingh Gour Vishwavidyalaya (Comm./EC Member/ 2022/365) 11/01/22
- Life Member of Indian Pharmaceutical Association (MP/SAG/LM/0020)
- Life Member of Association of Pharmaceutical Teachers of India (MP/LM-143)
- Life Member of the Society of Pharmacognosy (LM-MP/S-149)
- Life member of Indian Science Congress Association (L32705)
- Life Member of M.P. Pharmacy Graduates Association
- One Year Membership of American Chemical Society ACS member number: 31701001, 27.08.2020)
- Member, Council of Industry Higher Education Collaboration, Dr. Harisingh Gour Vishwavidyalaya, Sagar



- Member of University and Departmental purchase committee.
- Member of Departmental anti ragging committee.
- Member of BOS Board of Studies

Other Academic Activities, etc.**Chaired Session**

- National Symposium on "Current Developments in Climate Resilient Agriculture" Sep 16-18, 2022, organized by Dr. Harisingh Gour University, Sagar (M.P.).
- Invited lecture entitled "The subcellular targets as molecular determinants for the Improved delivery of anti-cancer drugs", Refresher Course (Multidisciplinary) in Biological Sciences" held at UGC-HRDC, Pt. Ravishankar Shukla University, Raipur during 14.11.2022 to 26.11.2022.
- Invited lecture entitled "APC Online Navratri Series – 2022", All India Society for Advance Education & Research, lecture on the topic "Targeting to cancer cells: new approaches for treatment" on Saturday, the 01st October 2022 in the APC Online Navratri Series held between 26th September 2022 and 04th October 2022.

Prof. U.K. Patil**Research Paper / Articles Published****International**

- Deepak Gupta, Pankaj K. Singh, Pavan K. Yadav, Tadigoppula Narender, Umesh Kumar Patil, Sanjay Kumar Jain, Manish Kumar Chaurasia. Emerging strategies and challenges of molecular therapeutics in antileishmanial drug development. *International Immunopharmacology* 2023, 115:109649.
- Sharma, Disha, Vandana Singh, Manoj Kumar Yadav, Umesh Kumar Patil, Vinod Kumar Dixit, and Narayan Prasad. "Repellent Activity of Plant Extracts, Essential Oils and their Combinations against Different Mosquito Species: A Review." *Indian Journal of Natural Products* 2023, 36 (1): 2-16.
- Rawat, Neha, Nabab Khan, Shashank K. Singh, Umesh K. Patil, and Ashish Baldi. "Delayed Release HPMC Capsules for Efficient Delivery of Cholecalciferol Solid Dispersion." *Indian Journal of Pharmaceutical Education and Research* 2023, 57 (2): 408-417.
- Shekar, Ch Raja, Ajmera Rama Rao, Umesh K. Patil, and Ciddi Veeresham. "Biotransformation of Carvedilol Using Plant Cell Culture of *Decalepis hamiltonii* and *Nicotiana tabacum*." *Indian Journal of Natural Products* 2023, 36 (1): 39-43.
- Rajput, Devyani, Mandeep Singh, Prashant Sahu, Dharmendra Jain, Sushil Kumar Kashaw, and Umesh Patil. "Advances in Nanogel as Drug Delivery System for Cancer Therapeutics: An overview." *Mini Reviews in Medicinal Chemistry* (2023), 23, April, 10.2174/1389557523666230222124438.
- Pawar, Rajesh Singh, Avinash Singh Mandloi, Umesh Kumar Patil, and Shweta Kumar. "Cassia occidentalis Potentiates wound Healing Process in Type-2 Diabetic Rats." *Indian Journal of Natural Products* 2023, 36 (1): 52-57.
- Moinul, Md, Sk Abdul Amin, Prabhat Kumar, Umesh Kumar Patil, Asmita Gajbhiye, Tarun Jha, and Shovanlal Gayen. "Exploring sodium glucose cotransporter (SGLT2) inhibitors with machine learning approach: A novel hope in anti-diabetes drug discovery." *Journal of Molecular Graphics and Modelling* 2022, 111: 108106.
- Lokesh Chaudhari, Aasma Kossar, Umesh K. Patil, Vinita Ahirwar, "Pharmacognostical, phytochemical and antioxidant potential of hydroalcoholic extract of lam leaves". *Indian Journal of Pharmacy and Pharmacology* 2022, 9(4): 236-241.
- Singhai, Ashish, Yusra Ahmad, and Umesh Kumar Patil. "Phyto-therapeutic Potential of *Aconitum ferox* Roots in CFA-induced Arthritis in Rat Model." *Indian Journal of Pharmaceutical Education and Research* 2022, 56(4): S725-S735.
- Kossar, Aasma, Imran Khan, Basant Khare, S. K. Jain, Umesh K. Patil, and Vivek Jain. "Pharmacognostical, Phytochemical and Antioxidant Potential of Hydroalcoholic Extract of *Hordeum Vulgare* Linn Seed." *Journal of Advanced Scientific Research* 2022, 13(8): 87-91.
- Singh, Mandeep Kumar, and Umesh Kumar Patil. "Development and Characterization of Silymarin Phospholipid Complex for Improved Solubility, and Toxicological Evaluation in Experimental Animals." *International Journal of Pharmaceutical Investigation* 2022, 12 (3): 299-316.

Webinar / Conferences / Seminars / Workshops Organized

- A "National Conference on Cancer Theragnostic" organized on 31st January 2023 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Co-convenor.



- A National Seminar on “Re-engineering Libraries: Services and Resources” organized on December 10-11, 2022 at Jawaharlal Nehru Library, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Chairperson of Local Organizing Committee.
- A Webinar organized under Alumni Connect-2022 on Sharing Journey and Experiences in Chasing Excellence of Prof. O.P. Katare on 17th November 2022 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Coordinator.
- A Webinar on “Start-up and Funding Opportunities in Pharmacy, Biotechnology and Life Sciences” organized under Alumni Connect-2022 on 18th October 2022 at Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Coordinator.
- GALE user orientation and hands-on training program organized on 30th September 2022 at Jawaharlal Nehru Library, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.).
- A Seminar on “Industrial Experiences & Expectations” organized on 29th June 2022 at Prof. M.L. Schroff Seminar Hall, Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) as Coordinator.
- Orientation program on “Springer Publications and JNLN Repository” organized online for Faculty members and students on 9th May 2022.

Membership of Boards / Committees / Others

- International Council for Medicinal and Aromatic Plants (ICMAP)
- International Society for Medicinal Plant Research (GA), Germany
- International Pharmaceutical Federation (FIP)
- International Society of Ethnopharmacology (ISE)
- International Pharmaceutical Students Federation (IPSF), The Netherlands
- International Society of Natural Product Development (ISNPD), Switzerland
- Association of Pharmaceutical Teachers of India (APTI)
- Indian Pharmaceutical Association (IPA)
- Indian Society of Pharmacognosy (ISP)
- Indian Pharmacy Graduates Association (IPGA)
- Madhya Pradesh Pharmacy Graduates Association (MPPGA)
- Indian Association of Hospital Pharmacist (IAHP)
- Indian Society for Technical Education (ISTE)
- InPharm Association (IPhA)
- Indian Science Congress Association (ISCA)
- International Association for the Study of Traditional Asian Medicine (IASTAM)

Others

- General Secretary, Indian Society of Pharmacognosy (ISP) since April 2014.
- Board Member, International Council for Medicinal Plant Research (ICMAP) since September 2014.
- Regional Representative for SAARC countries, International Council for Medicinal Plant Research (ICMAP) since July 2013.
- Vice President, International Council for Medicinal Plant Research (ICMAP) since November 2019.
- Editor, Indian Journal of Natural Products (IJNP).
- Coordinator, Council of Industry Higher Education Collaboration (CIHEC).
- Member of Departmental anti ragging committee.
- Member of Institutional Animal Ethical Committee of the University.
- Member of Institutional Ethics Committee of the University.

Reviewer of Reputed Research Journals

- Phytomedicines
- Journal of Ethnopharmacology
- Indian Journal of Pharmaceutical Education and Research
- Indian Journal of Natural Product Resources
- Indian Journal of Pharmaceutical Sciences
- Indian Journal of Natural Products

Other Academic Activities, etc.

Lectures delivered



- Expert Lecture delivered on "Potentials of Metabolomics and Ethnopharmacology in Development of Phytomedicinal Products" on 21 January 2023 in 72nd Indian Pharmaceutical Congress (IPC) organized by RTM Nagpur University, Nagpur (M.S.) during January 20-22, 2023.
- Expert Lecture delivered on "Nutritional and Health Benefits of Millets" on 26th January 2023 in a Seminar on Potentials of Millets organized at Abhimanch Sabhagar, Dr. Harisingh Gour Vishwavidyalaya, Sagar on January 26, 2023.
- Expert Lecture delivered on "Health Management with Millets" on 2nd March 2023 in National Conference on Production, Processing and Marketing of Millets: Issues and Solutions organized at Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur, Madhya Pradesh during March 1-2, 2023.
- Expert Lecture delivered on "New Vistas of Herbal and Natural Products: Indian Context" on 2 April 2023 in 26th National Convention of Society of Pharmacognosy & International Conference organized by Sharadchandra Pawar College of Pharmacy, Dumburwadi (Otur), Pune (M.S.) during April 2-3, 2023.

Extension Activities

- A Medicinal Plantation Drive organized as a part of National Pharmacy Week-2022 during November 21-27, 2022 at Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.).

Dr. Sushil Kumar Kashaw**Research Paper / Articles Published****International**

- Multifunctional nanoparticles for organelle-specific targeted drug delivery in cancer therapy Surbhi Tomar, Vaibhav Rajoriya, Prashant Sahu, Shivangi Agarwal, S.P. Vyas and Sushil Kumar Kashaw Current Nanomedicine, 2022
- "Advances in Nanogel as Drug Delivery system for Cancer therapeutics: An overview" Devyani Rajput, Mandeep Singh, Prashant sahu, Dharmendra jain, Sushil K. Kashaw and Umesh K. Patil Mini Review in Medicinal Chemistry, 2022
- Structural Insight on GPR119 Agonist as Potential Therapy for Type II Diabetes: A Comprehensive Review PriyanshuNema, Vivek Asati, Priyadarshi Kendya, Twinkle Gupta, Shivangi Agarwal, Shivam Kori, Varsha Kashaw, Arun K. Iyer and Sushil Kumar Kashaw* Mini Review in Medicinal Chemistry, 2022
- Structural insights into N-heterocyclic moieties as an anti-cancer agent against hepatocellular carcinoma: An exhaustive perspective Nikhil Kumar Chourasiya, Firdous Fatima, Mitali Mishra, Shivam Kori, Ratnesh Dash, Varsha Kashaw, Arun K. Iyer and Sushil Kumar Kashaw* Mini Review in Medicinal Chemistry, 2022
- A one-pot multi-component synthesis of novel 2(1H Indole-3yl) (Phenyl)methyl malononitrile derivative by utilizing recoverable and efficient TiO₂nanocatalyst Atish Roy; Ayushi Chanderiya; Hemlata Dangi; Aruneshkumar Mishra; Pratibha Mishra; Sushil k. Kashaw; RatneshDas Mediterranean journal of chemistry 2023,13(1), 27-34
- One pot synthesis of 3-substituted indole derivatives and their antimicrobial activity Hemlata Dangi, Alisha Roy, AayushiChanderiya, Sushil Kashaw and Ratnesh Das Mediterranean Journal of Chemistry 2023, 13(1), 42-49
- Multiple receptor and different treatment strategies for colorectal carcinoma : A comprehensive prospective Biswadip Chakraborty ,Shivangi Agarwal , shivamkori , ratnesh das, arun k. ayer, varsha kashaw, sushil k kashaw Current medicinal chemistry 2023
- Electrochemical behavior of metronidazole(MNZ) at glassy carbon electrode at different concentration Ratnesh das, aayushichandera, atishroy, sushil k. kashaw Mediterranean journal of chemistry Vol. 13(2) 2023
- Curcumin and its derivatives targeting multiple signaling pathways to elicit anticancer activity: A comprehensive perspective Firdous Fatima, Nikhil Kumar Chourasiya, Mitali Mishra, ShivamKori,Sandhya Pathak Ratnesh Dash, Varsha Kashaw, Arun K. Iyer and Sushil Kumar Kashaw* Current medicinal chemistry
- Structural identification of novel pyrimidine derivative as epidermal growth factor receptor inhibitor using 3D QSAR, molecular docking and MMGBSA analysis: a rational approach in anticancer drug design Pradijana, Shivangi Agarwal, varsha kashaw, ratnesh das, Anshuman dixit, sushil k kashaw Mediterranean journal of chemistry Vol. 13(2) 2023 119-144
- Structural insights into styrylquinolines analogs as tubulin polymerization inhibitors: In silico Approach *Prerna Chourasia, Vivek Asati, Shivangi Agarwal, Mitali Mishra, Varsha Kashaw, Ratnesh Das, Sushil Kumar Kashaw* Vol 13, No 2 (2023)ISSN: 2028-3997

Book Published

- A Book of Instrumental method of analysis first edition by Pharma Career Publications Prashant sahu, Varsha Kashaw, Sushil Kashaw

**Chapters in Books**

- Potential Applications of Carbon Nanotubes for Environmental Protection Ratnesh Das Pratibha Mishra, Arunesh K. Mishra, Anil K. Bahe, Atish Roy, Indu Kumari, and Sushil Kashaw
- Title: Innovative Nanocomposites for the Remediation and Decontamination of Waste water chitosan nanogel: expanding novel phase in drug delivery system". Prashant sahu, Varsha kashaw, sushil k kashaw 2023.
- "Functional Nanogels and Hydrogels: A Multipronged Nanotherapy in Drug Delivery and Imaging" Prashant sahu, Sushil K. Kashaw, Varsha kashaw, Arun K. Iyer

Webinar / Conferences / Seminars / Workshops Organized

- Organizing Secretary: In NATIONAL CONFERENCE ON "NANOMEDICINE FOR CANCER THERANOSTICS" 31 Jan 2023 Organized by Department of Pharmaceutical Sciences, Dr. Harisingh Gour University Sagar (M.P.)

Participation in Conferences / Seminars / Workshops

- Participated in DST-SERB, CSIR, INSA & TSCHE SPONSORED INTERNATIONAL CONFERENCE ON CHEMISTRY AND ALLIED SCIENCES (ICCAS-2022) 25-27. AUGUST, 2022. WARANGAL INDIA ORGANIZED BY Department of Chemistry, Pingle Government College for Women (Autonomous), Hanumakonda
- Participated in National Seminar On Recent Advances in Chemical Sciences RACS-2023 March 16-17, 2023 Organized by Department of Chemistry Dr. Harisingh Gour Vishwavidyalaya, Sagar (A Central University)
- Eminent speaker on MPCST sponsored one day National seminar on Impact of covid-19 on mental health and quality of life organized by Sagar group of Institution SIPTec Pharm. Bhopal
- Resource person on National symposium on Glycosylated Nano carrier for therapeutics benefits organized by Gyanveer college of pharmacy, sagar

Other Academic Activities, etc.**Research Paper Presented:**

- Poster presented in DST-SERB, CSIR, INSA & TSCHE SPONSORED INTERNATIONAL CONFERENCE ON CHEMISTRY AND ALLIED SCIENCES (ICCAS-2022) on 3D- QSAR and molecular docking analysis of Novel pyrimidine derivative as EGFR Inhibitors 25-27. AUGUST, 2022. WARANGAL INDIA ORGANIZED BY Department of Chemistry, Pingle Government College for Women (Autonomous), Hanumakonda

Dr. Dharmendra Jain**Research Paper / Articles Published****International**

- Devyani Rajput, Mandeep Singh, Prashant Sahu, **Dharmendra Jain**, Sushil Kumar Kashaw, and Umesh Kumar Patil. Advances in Nanogel as Drug Delivery System for Cancer Therapeutics: An Overview. Mini Reviews in Medicinal Chemistry. Publication date: 22-02-2023
- Surendra Ahirwar and **Dharmendra Jain**. Formulation and development of herbal ingredients loaded Emulgel. World Journal of Biology Pharmacy and Health Sciences, 2023, 13(02), 147–156.
- Monika Vishwakarma, Akash Patel, **Dharmendra Jain**. A review on current researches on traditional medicines for the treatment of gastrointestinal and biliary disorders. Current Traditional Medicine. Publication date: February 2023.
- Kumari A, Vishwakarma M, Haider T, Gour V, **Jain D**, Roy RK and Soni V. Preparation and Evaluation of Clarithromycin Loaded AntiMicrobial Gel for the Treatment of Acne. 2022;5:1-9.

Chapters in Books:

- Manvi Bhatnagar, Shubham K. Soni, Neeraj Patel, **Dharmendra Jain**. Nutraceuticals: New Era of Medicine and Healthcare. Pages: 31-40. Contemporary Advances in Sciences and Technology-V Pharmaceutical Chemistry and Technology.
- Manvi Bhatnagar, Shubham K. Soni, Neeraj Patel, **Dharmendra Jain**. Unexplored potential of Medicated candies and Lozenges as a Drug Delivery System. Pages: 41-62. Contemporary Advances in Sciences and Technology-V Pharmaceutical Chemistry and Technology.
- Ankit Namdev, Sumit Mishra, Dharmendra Sharma, Saurabh Soni, **Dharmendra Jain**. Pharmacosomes as Unique and Potential Drug Delivery System. Pages: 63-82. Contemporary Advances in Sciences and Technology-V Pharmaceutical Chemistry and Technology.
- Jyotika Mishra, Adarsh Sahu, **Dharmendra Jain**. Corticosteroids Administration in Treating COVID-19 patients: a friend or foe? Pages 107-120. Contemporary Advances in Sciences and Technology-IV Pharmaceutical Chemistry and Technology



- Shashikant Gupta, Chandrama Prakash Upadhyay, Kuldeep Singh, Raman Singh, **Dharmendra Jain**. Acrylamide Quantification And Factors Influencing Its Formation In Potato. Pages: 79-90. Contemporary Advances in Sciences and Technology-III Pharmaceutical Chemistry and Technology.

Webinar / Conferences / Seminars / Workshops Organized

- Organizing Team Member, National conference on Nanomedicine for cancer theranostics. January 31, 2023. Department of Pharmaceutical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar

Membership of Boards / Committees / Others:

- Life member of the Indian Science Congress Association

Other Academic Activities, etc.

Chaired Session:

- National Seminar on Recent Advances in Chemical Sciences, Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar



6. SCHOOL OF BIOLOGICAL SCIENCES (SBS)

6.1 Department of Botany

Prof. Deepak Vyas

Research Paper / Articles Published

International

- Singh, C., & Vyas, D. (2023). Use of Ganoderma lucidum extract to elevate the resistance in chickpea against the *Fusarium oxysporum* f. sp. *ciceris*. *Archives of Phytopathology and Plant Protection*, 1-20.
- Singh, C., Sharma, A., Mishra, S. and **Vyas, D.** (2022). Removal of Pesticides and Reclamation of Soil through Biochar Application as a Soil Amendment. *Journal of Agricultural Science and Engineering Innovation (JASEI)* 2 (2), 35-40.
- Chaudhary, N., Singh, C., Pathak, P. and **Vyas, D.** (2022). Effects of Different Compost on Vegetative and Yield Performance of Pea. *Communications in Soil Science and Plant Analysis*, 53(17):2308-2321.
- Singh, C., Chaudhary, N., Pathak, P., Rath, A. and **Vyas, D.** (2022). Effects of Trichoderma viride and Aspergillus on the growth and Nutritious of *Pleurotus ostreatus*. *Journal of Agricultural Science & Engineering Innovation (JASEI)* 2 (2), 28-34.

Chapters in Books

- Singh, C., Pathak P., Chaudhary, N. and Vyas, D. (2022). Production of Biochar Using Top-Lit Updraft and Its Application in Horticulture. In: Bandh S.A. (eds) *Sustainable Agriculture*. Springer, Cham. https://doi.org/10.1007/978-3-030-83066-3_9.

Prof. Mohd. Latif Khan

Research Paper / Articles Published

International

- Hordijk, Maynard D. S. Khan M. L. (et al.). 2023. Evenness mediates the global relationship between forest productivity and richness. *Journal of Ecology*, DOI: 10.1111/1365-2745.14098
- Ray T., Malasiya D., Verma A., Purswani E., Qureshi A., Khan M. L., Verma S. 2023. Characterization of Spatial–Temporal Distribution of Forest Fire in Chhattisgarh, India, Using MODIS-Based Active Fire Data. *Sustainability*, 15, 7046. <https://doi.org/10.3390/su15097046>
- Kishore BSPC, Kumar Amit, Saikia P., Khan M. L. 2023. Alpha and Beta Diversity Mapping in Tropical Deciduous Forests using High-fidelity Imaging Spectroscopy. *Advances in Space Research* <https://doi.org/10.1016/j.asr.2023.02.031>
- Gupta R., Sharma L. K., Rajkumar M., Naseer Mohammad, Khan M. L. 2023. Predicting habitat suitability of *Litsea glutinosa*: a declining tree species, under the current and future climate change scenarios in India. *Landscape and Ecological Engineering*, <https://doi.org/10.1007/s11355-023-00537-x>
- Salunkhe O. R., Valvi G.R., Singh S., Rane G.M., Khan M.L., Saxena V., Khare P. K. 2023. Forest carbon stock and biomass estimation in West Central India using two allometric models; *Carbon Research* (2023) 2:9 <https://doi.org/10.1007/s44246-023-00039-3>
- Rajkumar M., Bhat P., Mohammad N., Ravikanth G., Khan M. L. 2023. Climate refugia for *Buchanania cochinchinensis* (Lour.) M. R. Almeida, an important non-timber forest tree species, declining from its natural range in India, *Forests, Trees and Livelihoods*, 32:2, 107-114, DOI:10.1080/14728028.2023.2196442
- Liang J.,Khan M.L. et al. 2022. Evidence of co-limitation in global forest diversity gradients. *Nature Ecology & Evolution* 6: 1423-1437. <https://doi.org/10.1038/s41559-022-01831-x>
- Ray T., Khan M.L., Qureshi A., Verma S. 2022. MODIS Derived Fire Characteristics and Greenhouse Gas Emissions from Cropland Residue Burning in Central India. *Sustainability*, 14, 16612. <https://doi.org/10.3390/su142416612>.

Chapters in Books

- Shilky, Patra S., Ekka P., Kumar A., Saikia P., Khan M.L. 2023. Climate Change: A Major Challenge to Biodiversity Conservation, Ecological Services, and Sustainable Development. In: *Palgrave Handbook of Socio-ecological Resilience in the Face of Climate Change: Contexts from a Developing Country*, Nautiyal, S., Gupta, A.K., Goswami, M., Khan, Y.D.I. (eds.), Chapter 33, Springer Nature-Palgrave, Macmillan (in press). ISBN: 978-9819922055. <https://doi.org/10.1007/978-981-99-2206-2>



- Patra S., Anurag S., Saikia P., Kumar A., Khan M.L. 2023. Traditional Ecological Knowledge for the Management of Medicinal Plants with particular emphasis on Northeast India. In: Sustainable Forest Resources Management: Issues and Implications, Chakravarty, S., Shukla, G. (eds.), Apple Academic Press (AAP), CRC Press, Taylor & Francis Group, Boca Raton, USA (Accepted)
- Ray T., Verma S., Khan M.L. 2023. Forest fire characterization with relation to meteorology and topography parameters in Madhya Pradesh, India. In: Palgrave Handbook of Socio-ecological Resilience in the Face of Climate Change: Contexts from a Developing Country, Gupta, A.K., Goswami, M., Khan, Y.D.I., Nautiyal, S. (eds.), Springer Nature-Palgrave (Accepted)
- Raja N., Sajitha T. P, Khan M. L. and Ravikanth G. 2022. Role and Diversity of Microbes in Agriculture: Sustainable Practices to Promote Diversity and Crop Productivity. In: Sustainable Agriculture and the Environment, Farooq M. and Gogai N. (eds.) to be published by Elsevier (in press).
- Dipika Rana, Anupam Bhatt, Brij Lal, and Khan Mohammed Latif. 2022. Assessing the Traditional Ecological Knowledge on Natural Resource Use Pattern for Self-Sustenance: A Case Study of Pangwals, Western Himalaya, Pp. 103-117, https://doi.org/10.1007/978-3-031-16840-6_7.
- In: Traditional Ecological Knowledge of Resource Management in Asia, S. C. Rai and P. K. Mishra (eds.), *Traditional Ecological Knowledge of Resource Management in Asia*, Published by Springer Nature Switzerland AG ISBN 978-3-031-16839-0 ISBN 978-3-031-16840-6 (eBook), <https://doi.org/10.1007/978-3-031-16840-6>
- Shankar Y. S., Khan M. L., Qureshi A. 2022. Spatial application of crop models in the Indian context and sustainability. In: Sustainable Agriculture and the Environment, Farooq M. and Gogai N. (eds.) to be published by Elsevier (in press).
- Dubey A., Kumar A., Bankole M. M. and Khan M. L. 2022. Plants with potential antiviral properties. In: Coronavirus drug discovery from natural products; Editor – Chukwuebuka Egbuna (series Editor, Drug Discovery Update), to be published by Elsevier, <https://doi.org/10.1016/B978-0-323-95578-2.00015-7>
- Bhatia M., Khan M. L. and Qureshi A. 2022. Microbial remediation of mercury-contaminated soils; In: Microbes and Microbial Biotechnology for Green Remediation; Editor - Junaid Ahmad Malik to be published by Elsevier, ISBN: 978-0-323-90452-0; DOI: <https://doi.org/10.1016/B978-0-323-90452-0.00039-6>
- Pandey M., Tirkey A. Pandey S. K. and Khan M. L. 2022. Bioremediation of the environment using biochar and its microbial aspects; In: Microbes and Microbial Biotechnology for Green Remediation; Editor - Junaid Ahmad Malik to be published by Elsevier, ISBN: 978-0-323-90452-0; DOI: <https://doi.org/10.1016/B978-0-323-90452-0.00001-3>.
- Kumari R., Kumar A., Saikia P., and Khan M. L. 2022. Vulnerability Assessment of the Indian Himalayan Forests in Terms of Biomass Production and Carbon Sequestration Potential in Changing Climatic Conditions; https://doi.org/10.1007/978-3-030-72579-2_101; © Springer Nature Switzerland AG 2022; M. Lackner et al. (eds.), Handbook of Climate Change Mitigation and Adaptation, ISBN 978-3-030-72578-5 ISBN 978-3-030-72579-2 (eBook), ISBN 978-3-030-72580-8 (print and electronic bundle), <https://doi.org/10.1007/978-3-030-72579-2>

Awards / Honours / Fellowships

- Recipients of 7th Visitor Award (2021) for Research in Biological Sciences.
- Conferred the Professor K G Mukerji Memorial Life Time Achievement Award – 2022 of Society for Plant Research, New Delhi.
- Conferred the 'Life time Achievement Award-2022' for Outstanding Contribution in Climate Science and Environmental Sustainability of the Society for Science of Climate Change and Sustainable Environment, New Delhi.
- Featured in the list of 2% Scientists published by Stanford University, USA - 2022.

Dr. A.J. Biswas

Research Paper / Articles Published

International

- Kumar, T., Kumar, A., Bishwas, A. J., & Khare, P. K. (2022). A survey of ethno-medicinally important tree species in Nauradehi Wildlife Sanctuary, central India. *Journal of Threatened Taxa*, 14(7), 21442-21448.

Chapters in Books

- D Maurya, T Kumar, C Adhikari, A Kumar, AJ Bishwas, Agro-Biodiversity for Sustainable Food and Nutrition System, 2022, 158-166.



- D Maurya, T Kumar, C Adhikari, A Kumar, AJ Bishwas, Medicinal plants and their traditional knowledge in Past history and future perspective, 2022, 34-45.
- D Maurya, T Kumar, C Adhikari, A Kumar, AJ Bishwas, Organic farming under the prospective of the sustainable ecosystem, 2022, 75-82

Dr. Poonam Dehariya

Research Paper / Articles Published

International

- Aakansha Kumari, Poonam Dehariya and Meena Singh (2023): Effect of Biochar on Agriculture and Soil Mycorrhiza. *Research Journal of Agricultural Sciences*. 14 (1): 83-89.
- Archana Kushwaha and Poonam Dehariya (2022): Evaluation of various substrates on morphological character and yield of *Pleurotus djamora*. *Research Journal of Agricultural Sciences*. 13(6): 1729-1732.
- Meena Singh and Poonam Dehariya (2022): Influence of *Butea monosperma* Floral Powder on Growth Parameter of *Pleurotus florida* (Mont.) Singer Cultivation. *International Journal of Food and Nutritional Sciences*. 11 (3): 46-51.
- Meena Singh and Poonam Dehariya (2022): Evaluation of Maize and Soybean Powder on the Growth Parameter, Yield and Biological Efficiency of *Pleurotus florida*. *Research Journal of Agricultural Sciences*. 13 (3): 601-603.

Chapters in Books

- Meena Singh and Poonam Dehariya (2023): A review on endangered medicinal plant: *Cordia macleodii* Hook f. Thomson. Medicinal Plants (Edi. Dr. Payal Mahobiya) Global Books Organization.
- Meena Singh, Akanksha Kumari and Poonam Dehariya (2023): Impact of abiotic and biotic stresses on agricultural crop. *Advances in Plant Microbiome Research for Climate Resilient Agriculture*. Edi. Dr. Ashwani Kumar CRC AAP publisher.

Participation in Conferences / Seminars / Workshops

- Poonam Dehariya presented paper entitled Role of Mushroom Enzymes in Biotechnology in ESW IX Annual National Research Conference on Impact of Environmental Stressors on Human and Disaster Management organized by ESW, Khajuraho 30-31 Jan. 2022.
- Poonam Dehariya participated in International Conference on Sustainability & Environmental Perseverance in the era of Covid-19 organized by Department of Environmental Science, Amity University, Gwalior, M.P. 17th Feb. 2022
- Poonam Dehariya presented paper entitled *Role of Mushroom Biochar in Enhancing the Soil productivity* in International Conference Drift and Research Shift in Pharm- Ag, Engineering and Science organized by SVN University, Sagar 27-28 Feb. 2022.
- Poonam Dehariya presented paper entitled *Mushroom Nutraceuticals: Biomaterials for health improvement of Society* in International Conference on Current Trends in Advanced Materials and their Applications for Societal Development organized by Department of Physics, Dr. H.S.Gour, V.V., Sagar, M.P. 8-10 March, 2022.
- Poonam Dehariya presented paper entitled *Anti- Microbial activity of Medicinal Mushrooms* in International Seminar on Multidisciplinary Research in Education, Entrepreneurship, Employment & Economic Development organized by Mahakaushal University, Jabalpur, M.P. 11-12 Dec. 2022
- Poonam Dehariya presented paper entitled *Evaluation of Mushroom Nutraceuticals on Pleurotus Mushroom* in International Seminar on "Environmental Challenges & Sustainable Development (IS-ECSD-2023)" on February 24-25, 2023.

6.2 Department of Biotechnology

Dr. C.P. Upadhyay

Research Paper / Articles Published

International

- Neha J, Abhishek P, Devanshi CU, Suresh BNK, **Chandrama Prakash Upadhyaya (2022)** Synthesis of biocompatible Fe₃O₄ and MnO₂ nanoparticles for enhanced tuberization in potato (*Solanum tuberosum* L.) **Biocatalysts and Agricultural Biotechnology**. 39: 258-266.
- P Singh, Y Arif H Siddiqui **C P Upadhyaya**, J Pichte, S Hayat (2023) Critical Factors Responsible for Potato Tuberization. *The Botanical Review*. <https://doi.org/10.1007/s12229-023-09289-7>.



6.3 Department of Microbiology

Prof. Naveen Kango

Research Paper / Articles Published

International

- Anderson, Amy S., Lithalethu Mkabayi, Samkelo Malgas, Kango Naveen, and Brett I. Pletschke (2022) Covalent Immobilisation of an *Aspergillus niger* Derived Endo-1,4- β -Mannanase, Man26A, on Glutaraldehyde-Activated Chitosan Nanoparticles for the Effective Production of Prebiotic MOS from Soybean Meal. *Agronomy* 12 (12): 2993. (IF 3.9) <https://doi.org/10.3390/agronomy12122993>.
- Sharma, I., Kumar, P., Soni, H., Rawat, H. and Kango, Naveen (2022) parametrically optimized feather degradation by *Bacillus velezensis* NCIM 5802 and delineation of keratin hydrolysis by multi-scale analysis for poultry waste management. *Scientific Reports* 12, (IF 4.9) 17118 <https://doi.org/10.1038/s41598-022-21351-9>
- Kango, Naveen, Jana, U.K., Choukade, R. and Nath, S. (2022) Advances in Prebiotic Mannooligosaccharides. *Current Opinion in Food Science* 47:100883 (IF 9.800) [10.1016/j.cofs.2022.100883](https://doi.org/10.1016/j.cofs.2022.100883).
- Jana, U.K., Singh, G., Soni, H., Pletschke, B. and Kango, Naveen (2022) Molecular insight into *Aspergillus oryzae* β -mannanase interacting with mannotriose revealed by molecular dynamic simulation study. *Plos One* 17(9): e0268333 (IF 3.24) <https://doi.org/10.1371/journal.pone.0268333>.
- Choukade, R. and Kango, Naveen (2022) Purification of *Aspergillus tamarii* mycelial fructosyltransferase (m-FTase), optimized FOS production and evaluation of its anti-cancer potential. *Journal of Food Science* (IF 3.693) [doi: 10.1111/1750-3841.16173](https://doi.org/10.1111/1750-3841.16173).
- Prajapati, B. P. and Kango, Naveen (2022) Evaluation of alkali black liquor recycling for rice straw delignification and its effect on enzymatic saccharification. *Industrial Crops and Products* 180: 114709 (IF 6.449) <https://doi.org/10.1016/j.indcrop.2022.114709>.

Participation in Conferences / Seminars / Workshops

- Delivered a lead lecture in the National conference on fungal diversity for Sustainable Future: Potentiality, Progress, and Conservation and IPR issues to be held from November 28-30, 2022
- Delivered a plenary lecture on Fungal mannanases in generation of prebiotic mannooligosaccharides International Conference on "The Growth of Biological Sciences in 21st Century" March 2-4, 2023 Faculty of Life Sciences, Punjabi University, Patiala-147002
- Chaired a Session in the national seminar on Recent Advances in Chemical Sciences (RACS-2023) organized by the Dept of Chemistry during 16-17 March, 2023 at Dr. Harisingh Gour Vishwavidyalaya, Sagar MP
- Chaired a Session in the international conference in the hybrid mode on Contemporary trends in socio-cultural and biological variation: Revisiting ethnographic methods of human diversity organized by the Dept of Anthropology held during 13-14 February, 2023 at Dr. Harisingh Gour Vishwavidyalaya, Sagar MP
- Chaired a session in the national Seminar on Current scenario and innovative approaches for environmental sustainability organized by the Biodesign Centre (DIC) Jabalpur MP
- Delivered two lectures in the Refresher course organized by the UGC HRDC, Pt. Pt. Ravishankar Shukla University, Raipur CG on 14 and 26 November, 2022
- Delivered a lecture in the National Symposium on Commensal bacteria: An emerging tool in defense against respiratory pathogens organized by the Gyanveer College of Pharmacy on the occasion of National Science Day on 28 February, 2023
- Indian Language Festival 2022 Dr. Harisingh Gour University Sagar Madhya Pradesh actively participated and represented Marathi language from 11.12.2022 to 16.12.2022

Awards / Honours / Fellowships

- Included in the list of "Top 2% scientists worldwide" in the 2022 database, published by Stanford University, USA, and Elsevier BV.

Membership of Boards / Committees / Others

- Chairman, Board of Studies, Dept of Microbiology, Dr. Harisingh Gour Vishwavidyalaya, Sagar
- Member, Board of Studies, Dept of Microbiology, Bundelkhand University
- Member, BoS Dept of Zoology and Dept of Botany, Dr. Harisingh Gour Vishwavidyalaya, Sagar
- Member, Board of Studies, Dept of Microbiology, TRS college, Rewa
- Board of Studies, Dept of Microbiology, Sadhu Vaswani College, Bhopal



- Associate Editor, *Frontiers in Microbiotechnology*
- Joint Editor, *Kavaka (Transactions of Indian Mycological Society)*

Other Academic Activities, etc.

Awards to Ph.D. Students

- Suresh Nath was awarded Best Oral Presentation 2023, Punjabi university, Patiala
- Isha Sharma was awarded DST AWSAR Award 2023, DST, New Delhi
- Suresh Nath was awarded Dr. M. J. Thirumalachar Young Scientist, 2022, Mycological society of India

Chaired Session

- Co-chaired a Technical session in the National Conference (Virtual) on Mycology and mankind: Marching ahead in the new era & 48th Annual Meeting of Mycological Society of India March 8-10, 2022, ICAR Research Complex for NEH Region, Umiam, Meghalaya (8 March, 2022)

Dr. Yogesh Bhargava

Membership of Boards / Committees / Others

- Indian Science Congress, India.
- Indian Academy of Neuroscience, India.

6.4 Department of Zoology

Prof. Shweta Yadav

Research Paper / Articles Published

International

- Malla Muneer Ahmad, Dubey Anamika, Kori Rajeeesh Kumar, Sharma Vandna Kumar Ashwani, Yadav Shweta, Kumari Sheena, 2023a. GC-MS based untargeted metabolomics reveals the metabolic response of earthworm (*Eudrilus eugeniae*) after chronic combinational exposure to three different pesticides. *Scientific Reports* 13:8583.(IF 4.99).
- Thakur, Samrendra Singh, Lone Azhar Rashid, Singh Kiran, Bhattacharyya, Siddhartha Shankar, Ratnasari Anisa, Yadav Ajar Nath, Jain Subodh Kumar, Yadav Shweta, 2023b. Polycyclic Aromatic Hydrocarbon (PAH)–Contaminated Soil Decontamination through Vermo remediation. *Water Air Soil Pollution* 234:247 <https://doi.org/10.1007/s11270-023-06253-4>. (IF 1.9).
- Malla Muneer Ahmad, Dubey Anamika, Kumar Ashwani, Yadav Shweta, 2023c. Unlocking the Biotechnological and Environmental Perspectives of Microplastic Degradation in Soil-Ecosystems using Metagenomics. *Process Safety and Environmental Protection* <https://doi.org/10.1016/j.psep.2022.11.084> (IF 7.51).
- Malla Muneer Ahmad, Dubey Anamika, Kumar Ashwani, Shamshad Ahmad, Kothari Richa, Yadav Shweta, 2023d. Optimization and elucidation of organophosphorus and pyrethroid degradation pathways by a novel bacterial consortium C3 using RSM and GC-MS-based metabolomics. *Journal of the Taiwan Institute of Chemical Engineers* 144:104744. IF 5.876).
- Singh Kiran, Thakur SamrendraSingh, Ahmed Nazeer, Hesham F. AlharbyAbdullah J.Al-Ghamdi· Habeeb M, Al-SolamiOmar Bahatta and Yadav Shweta. 2022a. Ecotoxicity assessment for environmental risk and consideration for assessing the impact of silver nanoparticles on soil earthworms. *Heliyon* 8(10): <https://doi.org/10.1016/j.heliyon.2022.e11167>(IF 3.776).
- Lone, Azhar Rashid, Samrendra Singh Thakur, Pooja Tiwari, Samuel Wooster James, and Yadav Shweta, 2022b. Phylogenetic Relationships in Earthworm *Megascolex* Species (*Oligochaeta: Megascolecidae*) with addition of two new species. *Diversity* 14 11: 1006. <https://doi.org/10.3390/d14111006>(IF 3.031).
- Malla, M A Dubey, A., Kumar, Yadav Shweta, 2022c. Metagenomic analysis displays the potential predictive biodegradation pathways of the persistent pesticides in agricultural soil with a long record of pesticide usage. *Microbiological Research* 261(7445–7453):127081 <https://doi.org/10.1016/j.micres.2022.127081> (IF:5.415).
- Malla, M.A., Dubey, A., Raj, A., Kumar, A., Upadhyay, N., Yadav Shweta, 2022d. Unveiling role of omics and In silico approaches in engineered environment. *Environ. Pollution* (IF:8.071). 118851. <https://doi.org/10.1016/j.envpol.2022.118851>



- Malla, M A., Dubey, A., Kumar, Yadav Shweta, 2022e. Process optimization of cypermethrin biodegradation by regression analysis and parametric modelling along with biochemical degradation pathway. *Environmental Science and Pollution Research* <http://dx.doi.org/10.1007/s11356-022-21191-0> (IF:4.233).
- Samrendra Singh Thakur, Azhar Rashid Lone, Sailu Yellaboina, Subodh Tambat, Ajar Nath Yadav, Subodh Kumar Jain, Shweta Yadav, 2022f. Metagenomic Insights into the Gut Microbiota of *Eudrilus eugeniae* (Kinberg) and its potential roles in agroecosystem. *Current Microbiology* 79, 295 (IF:2.188).
- Tiwari Nalini, James Samuel W. and Yadav Shweta 2022g. First record of *Pheretima vungtauensis* (Clitellata: Megascolecidae) in India and its Phylogenetic relationship with *Metaphirehoulleti*. *Biologia* <https://doi.org/10.1007/s11756-022-01074-y>. (IF:1.35).
- Singh Kiran, Sokefun Olusola B. and Yadav Shweta 2022h. A compendious Prospective about biogenesis of Nanoparticles and their Persuasions. *Asian J of Chemistry* 34(4): 793-806. (IF:0.535).

Chapters in Books

- Thakur Samrendra Singh, Lone Azhar Rashid, Bhattacharyya, Salehin Us SK Musfiq, Jain Subodh Kumar, Yadav Shweta 2022. Conquering the Impact of Climate Change through Organic Farming: A Global Perspective. In: *Agriculture Issues and Policies, Research Advancements in Organic Farming* (Eds. Jatindra Nath Bhakta and Sukanta Rana) pp. 137-166. Nova Science Publishers, New York, USA.
- Jain Subodh Kumar, Yadav Shweta, Sapna Sedha 2022a. Genetic Polymorphism in animals. In: *Genetic Polymorphisms-New Insights* (Ed. Mahmut Caliskan). IntechOpen, London, UK, pp- 1-15. DOI: 10.5772/intechopen.99423
- Tiwari Nalini, Lone Azhar Rashid, Thakur Samrendra Singh and Yadav Shweta 2022b. Earthworms: A Contrivance to Ameliorate Water infiltration rates and Water holding capacity in Agro ecosystem. In: *Earthworms Engineering and Applications Significance* (Eds. Adarsh Pal Vig, Jaswinder Singh and Surendra Suthar). Nova Publisher, USA. Pp. 147-170.
- Lone Azhar Rashid, Thakur, Samrendra Singh, Tiwari, Nalini and Yadav Shweta, 2022c. Phylogenetic and genesiological discernment with respect to multi-loci gene catenation in earthworms (Clitella: Oligochaeta) A global conspectus. In: *Earthworms and their Ecological Significance* (Eds Adarsh Pal Vig, Jaswinder Singh and Surendra Suthar). Nova Publisher, USA. pp 3-23.

Webinar / Conferences / Seminars / Workshops Organized

- Organized Webinar as Coordinator on "Role of Biodiversity Conservation in Ecosystem Functioning" on 14 December, 2022 Jointly Organised by Department of Zoology, Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar and Zoological Survey of India, Kolkata.
- Organized as Secretary National Symposium on "Current Developments in Climate Resilient Agriculture" 16-18 September, 2022 with financial support of National Academy of Sciences, India.
- Organized as Course Coordinator 6 week course (14 March-30 April 2022) on Job role "Vermicompost producer" with support of Ministry of Skill Development, Government of India.

Participation in Conferences / Seminars / Workshops

- Earthworm Biodiversity Mission, Institute Agronomic Caledonia, New Caledonia (A French territory) 4 January February, 2023.
- Participated in 20 hours on line Course on Discovering Earthworms in November 2022, Field Studies Council, England.

Other Academic Activities, etc.

Chaired Session

- Chaired technical session and delivered lecture on "Biotechnological approaches for degradation of Microplastics using Soil biota" in International Conference on Nature and Natural Sciences, 5-6 May 2023 at Rani Durgawati Vishwavidyalaya, Jabalpur.
- Chaired Technical Session on the International Conference on "Contemporary Trends in Socio-cultural and Biological Variation: Revisiting Ethnographic Methods of Human Diversity" 13-14 February, 2023, Department of Anthropology, Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar.

Research Paper Presented

- Delivered lecture as Invited Speaker on "Phylogenetic inference in Earthworm Taxonomy" in Zoological Society of India, Shadole, Madhya Pradesh 16-18 August, 2022.



7. SCHOOL OF MATHEMATICAL AND PHYSICAL SCIENCES (MPS)

7.1 Department of Computer Science & Applications

Dr. Ranjit Rajak

Research Paper / Articles Published

National

- Ranjit Rajak and et al, (2023) "A systematic review of workflow scheduling techniques in a fog environment" in International Journal of Experimental Research and Review. Vol. 30, pp.100-108, ISSN-2455-4855 [Scopus Indexed]
- Ranjit Rajak and et al, (2023) "Load balancing techniques in cloud platform: A systematic study" in International Journal of Experimental Research and Review. Vol. 30, pp. 15-24 ISSN-2455-4855 [Scopus Indexed]
- Ranjit Rajak and et al (2022) "Integration of Big Data and Cloud Computing: Tools, Issues, and Reliability" SSRG International Journal of Engineering Trends and Technology (IJETT). Vol.70 (11),pp. 170-177, [Scopus Indexed].

International

- Ranjit Rajak and et al. (2023) "The State of Art Digital Learning: Methodologies, Benefits, Tools, and Challenges" in Journal of Theoretical and Applied Information Technology, April 2023 Vol.101(7) pp.170- 177, ISSN 1992-8645,[Scopus Indexed]
- Ranjit Rajak and et al (2023) "A Novel Technique to Optimize Quality of Service (QoS) parameters for Directed Acyclic Graph (DAG) Scheduling in Cloud Computing Environment using Heuristic Approach" Journal of Supercomputing, Springer, Vol. 79, PP. 1956-1979 [SCI Indexed] [IF: 2.6]
- Ranjit Rajak and et al (2022) "A Workflow Scheduling Method for Cloud Computing Platform", Wireless Personal Communication, Springer, Vol. 126, pp. 3625–3647 [SCIE Indexed] [IF:2.05]
- Ranjit Rajak and et al (2022) "E-Commerce with Fog-Enabled Cloud Computing: Framework, Opportunities and Challenges" Journal of Theoretical and Applied Information Technology, Vol.100(13), pp.4941-4954, ISSN 1992-8645 [Scopus Indexed]

Chapters in Books

- Ranjit Rajak and et al(2023), "Integrating Cybernetics into Healthcare System: Security Perspective", Edited Book in Computational Intelligent Security in Wireless Communications, Taylor & Francis [Scopus Indexed]
- Ranjit Rajak and et al(2023), "Algebraic Particle Swarm Optimization with Simulated Annealing Algorithm for Capacitated Vehicle Routing Problem" Edited Book in Artificial Intelligence in Cyber Physical Systems: Principles and Applications., Taylor & Francis [Scopus Indexed]
- Ranjit Rajak and et al. (2022), "Computing Paradigms: Cloud and Fog Computing", Advances In Computer Science, Vol.15 Edited Book by Mukesh Singla & Manisha Verma, Akinik Publication, New Delhi.
- Ranjit Rajak and et al.(2022), "Study of Heuristic Approaches in Workflow Scheduling in Cloud Platform", Advances In Computer Science, Vol.15 Edited by Mukesh Singla & Manisha Verma, Akinik Publication, New Delhi.
- Ranjit Rajak and et al.(2022), "A Study of Parameters in Energy Efficient Aware Workflow Scheduling in Computing Environment", Advances In Computer Science, Vol.15 Edited by Mukesh Singla & Manisha Verma, Akinik Publication, New Delhi.
- Ranjit Rajak and et al.(2022), "Green Cloud Computing(GCC): Benefits, Metrics and Futuristic Research" Advances In Computer Science, Vol.15 Edited Book by Mukesh Singla & Manisha Verma, Akinik Publication, New Delhi.

Mr. Kamal Kant

Webinar / Conferences / Seminars / Workshops Organized

- Co-Convener of the Lecture Series on "COMPUTER NETWORKING: NEED OF SOCIETY" held on 20/12/2022 at Seminar Room, Department of Computer Science and Applications, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Participation in Conferences / Seminars / Workshops

- Online Two weeks Refresher Course in "COMPUTER SCIENCE", from 02/05/2022 to 16/5/2022 and obtained Grade A+. Organized by Teaching Learning Centre, Ramanujan College University of Delhi.



- Online Two weeks Interdisciplinary Refresher Course in “ADVANCED RESEARCH METHODOLOGY”, from 22/05/2022 to 05/06/2022 and obtained Grade A+. Organized by Teaching Learning Centre, Ramanujan College University of Delhi.
- Attended Webinar on “5G: Myths and Challenges”, on 09 July, 2022, organized by BVICAM, New Delhi
- Attended Webinar on “ AI-Technology, Use Cases and the Way Forward”, on 06 August, 2022, organized by BVICAM, New Delhi
- Attended Webinar on “Data Science & its Applications”, on 20 August, 2022, organized by BVICAM, New Delhi
- Attended Webinar on “Computational Thinking: De-facto Skill for 21st Century Educated Youth”, on 03 September, 2022, organized by BVICAM, New Delhi
- Attended Webinar on “Gamification in Education and Research”, on 15 October, 2022, organized by BVICAM, New Delhi
- Online One Week Faculty Development Programme on “ACADEMIC RESEARCH WRITING”, from 14/11/2022 to 20/11/2022 and obtained Grade A+. Organized by Teaching Learning Centre, Ramanujan College University of Delhi.
- Attended Webinar on “Digital Key: A Big Revolution for Secured Transportation”, on 10 December, 2022, organized by BVICAM, New Delhi
- Attended Webinar on “AI in Electrical Power Systems”, on 07 January, 2023, organized by BVICAM, New Delhi
- Attended Webinar on “User Experience Considerations for Building Modern Apps”, on 04 February, 2023, organized by BVICAM, New Delhi
- Online One Week Faculty Development Programme on “AI IN EDUCATION”, from 22/02/2023 to 28/02/2023 and obtained Grade A+. Organized by Teaching Learning Centre, Ramanujan College University of Delhi.

Membership of Boards / Committees / Others

- Member of the Board of Studies (BoS) for the Department of Computer Science and Application, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of the School Board for the School of Mathematical and Physical Sciences, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Coordinator of Seminar Room Arrangement Committee for preparation of NAAC Visit 2023.
- Coordinator of Display Board Committee for preparation of NAAC Visit 2023.
- Life Time member of Indian Science Congress Association LIFE MEMBERSHIP NO: L26719
- Member of International association of engineers (IAENG), Member Number: 236953.

7.2 Department of Mathematics and Statistics

Prof. Diwakar Shukla

Research Paper / Articles Published

- K K. Pandey and D. Shukla (2022) : Maxmin Distance Sort Heuristic-based Initial Centroid Method of Partitional Clustering for Big Data Mining”, Journal of Pattern Analysis and Applications, Springer, (SCIE sand Scopus). ISSN (O) : 1433-755X, (IF= 2.58).
- K.K. Pandey and D. Shukla (2022) : *Maxmin Data Range Heuristic-based Initial Centroid Method of Partitional Clustering for Big Data Mining*, International Journal of Information Retrieval Research, IGI Global, Vol. 12, Issue 1 <https://doi.org/10.4018/IJIRR.289954>. (UGC-Care and ESCI), ISSN (O) : 2155-6377
- K.K. Pandey and D. Shukla (2022): *Min–max kurtosis mean distance based k-means initial centroid initialization method for big genomic data clustering*, Evolutionary Intelligence, Springer, <https://doi.org/10.1007/s12065-022-00720-3>. (Scopus and ESCI), ISSN (O) : 1864-5917
- V.K.Gupta and D. Shukla (2022) : *Triangle Sampling Based Estimation of Average Degree of Network Using Different Estimators*, Research Review International Journal of Multidisciplinary, Vol. 7, No 5, pp 22-36, ISSN (O) : 2455-3085.
- N.S. Thakur and D. Shukla (2022) : *Missing data estimation by the technique of chaining in the survey sampling*, Statistics in Transition- new series, Vol. 23, No 4 ,pp 91-111, ISSN 1234-7655, e-ISSN 2450-0291 (Scopus).
- K.K. Pandey and D. Shukla (2022) : *Min–max kurtosis distance based improved initial centroid selection approach of k-means clustering for big data mining on gene expression data*, Evolving Systems, Springer Nature, (<https://doi.org/10.1007/s12530-022-09447-z>) (SCIE and Scopus). ISSN (O) : 1868-6486, (IF= 1.908)
- K.K. Pandey and D. Shukla (2022) : *MKSM: an improved k-means cluster initialization approach for microarray gene clustering on multi-dimensional big data*, Concurrency and Computation: Practice and Experience journal,

John Wiley-Blackwell publisher, (Dol: <https://doi.org/10.1002/cpe.7185>), (SCIEand Scopus). ISSN (O) : 1532-0634, (IF= 1.536).

- Rajoria, Deepika and D. Shukla (2022) :An Optimum Single Bounded Inner Energy Level Estimation using Generalised Petersen Graph and Sampling method with Imputation , International Journal of Nonlinear Analysis and Application,13,2, pp 24-39-2452 (ISSN 2008-6822, electronic) (Scopus).
- Rajoria, Deepika and D. Shukla (2022) : Under military war weapon support the economic bond level estimation using generalized Peterson Graph with imputation, Statistics In Transition-new series and Statistics of Ukraine (Joint special issue: A new Role of Statistics), Vol23, no.5, pp-I-XX,, Dol 10.2478/starrans-2022-xxx , pp 91-111,ISSN 1234-7655, e-ISSN 2450-0291 (Scopus).
- Abdul Alim and Diwakar Shukla (2023): *Digital file size computational procedure in multimedia big data using sampling methodology*, Multimedia Tools and Applications, March 2023, Springer Nature, (<https://doi.org/10.1007/s11042-023-14459-1>) (Scopus), SCIE, IF= 2.3

Dr. U.K. Khedlekar

Research Paper / Articles Published

- U.K. Khedlekar and Mamta Keswani (2023) : Stochastic Inventory Model with price-sensitive Demand, restricted Shortage and Promotional Efforts, Yugoslav Journal of Operations Research, Author ISSN 0354-0243, Online First Available, DOI: <http://dx.doi.org/10.2298/YJOR220915010K>
- Application of Optimization in Inventory Modelling, Priyanka Singh, U. K. Khedlekar, : (2023) International Journal of Recent Advances in Multidisciplinary Research, 10 (2), 8345-8347 ISSN 2350-0743
- Learning effects on retailer ordering policy for imperfect quality items under trade credit financing with pricing strategies, R. Nigwal, U. K. Khedlekar, N. Gupta, : (2022) JNANABHA, 52(2), 6-22, ISSN 2455-7463
- Managerial Efficiency of Production System with Price-Sensitive Demand, P Singh, RPS Chandel, UK Khedlekar : (2022) International Journal of Operations Research 19 (3), 69-83 1813-7148
- Production planning for controllable deteriorating items with price and stock dependent demand rate P Singh, U Khedlekar : (2022) International Journal of Nonlinear Analysis and Applications 13 (2), 1419-1446 2008-6822
- Production-Inventory Model with Non-Linear Price-Stock Dependent Demand Rate and Preservation Technology Investment under Complete Backlog, P Singh, UK Khedlekar, RPS Chandel : (2022), International Journal of Operations Research 19 (2), 41-50 1813-7148
- A Three Layer Supply Chain Coordination Policies for Price Sensitive and Exponentially Declining Demand with Recommended Retail Price by Manufacturer, A Nigwal, UK Khedlekar, RPS Chandel : (2022)
- Trade Credit Policies for Supplier, Manufacturer, and Retailer: An Imperfect Production-Inventory System with Rework, A Nigwal, UK Khedlekar, L Sharma, N Gupta, Journal of Mathematical & Fundamental Sciences 54 (1) SCOPUS 2338-5510, Journal of Nonlinear Analysis and Optimization: Theory & Applications 13(1), 39-54 ISSN : 1906-9605.
- Modeling the Imperfect Production System with Rework and Disruption, N Gupta, UK Khedlekar, AR Nigwal : (2022) Proceedings of Third International Conference on Sustainable Computing ...Advances in Intelligent Systems and Computing ISSN 2194-5365

Dr. M.K. Yadav

Research Paper / Articles Published

- Dr. M.K. Yadav : (2022) Bianchi Type-I Viscous Fluid and Interacting Dark Energy Cosmological Model in General Relativity Journal Pramana-Journal of Physics, Issue 4 Vol 96 Article 195 (scopus), IF 2.66.

Dr. Punam Gupta

Research Paper / Articles Published

- Dr. Punam Gupta and Sanjay Kumar Singh, : (2022) Vector bundles satisfying the point property, Jour. Algebra & Appl., 21 no. 4, 12 pp. ISSN: 0219-4988, SCIE, Scopus, IF: 0.736.
- Dr. Punam Gupta and A.K. Rai, : (2022) Clairaut anti-invariant submersions from nearly Kaehler manifolds, Mat. Vesnik, no. 3, 197-204 ISSN 0025-5165, Scopus, ESCI.
- Dr. Punam Gupta and Sanjay Kumar Singh, : (2022) Comprehensive quasi-Einstein space time with application to general relativity, Int. Jour. Geom. Methods Modern Phys., 19, no. 2, 26 pp., paper no. 2250016. ISSN: 0219-8878, SCIE, Scopus, IF: 1.874.



- Dr. Punam Gupta and Sanjay Kumar Singh, : (2022) Clairaut semi-invariant submersion from Kaehler manifold, Afrika Matematika, 32, no. 1, paper no. 8, 10 pp. ISSN: 1012-9405, ESCI, Scopus.
- S. Pandey, R. Prasad, Dr. Punam Gupta, Shweta Singh, : (2023) Semi-invariant conformal submersions with horizontal Reeb vector fields, Filomat, 37, no. 12, 3819-3836. IF 0.988, SCIE, Scopus, ISSN: 2406-0933

Dr. Kunwer Singh Mathur

Research Paper / Articles Published

- Dr. Kunwer Singh Mathur and Bhagwa Kumar, : (2022) Effect of DEN-2 virus on a stage-structured dengue model with saturated incidence and constant harvesting, Springer Proceeding in Complexity (ICNDA 2022), Nonlinear Dynamics and Applications, 1193-1208,
- Shivani Khare, Kunwer Singh Mathur and Rajkumar Gangele, : (2022) Stochastic Predator-prey model with disease in prey and hybrid impulses for integrated pest management, Springer proceeding in Complexity, (ICNDA 2022), Nonlinear Dynamics and Applications, 1133-1148,

Dr. Sudhanshu Kumar

Research Paper / Articles Published

- Sudhanshu Kumar & A.K. Verma, : (2022) Generalized Cesaro vector-valued sequence space using Modulus function, Thai Journal of Mathematics, 20 (2), 797-811, 1686-0209
- A.K. Verma & Sudhanshu Kumar, : (2022) Generalized vector-valued paranormed sequence spaces determined by a sequence of Orlicz functions, Ukrainian Mathematical Journal, 74, 551-562, 11/ 0041-5995, impact factor - 0.464 (Scopus)

7.3 Department of Physics

Prof. Ashish Verma

Research Paper / Articles Published

- 2022-1. Akshikumar Verma and **Ashish Verma**, Investigation of Structural, Luminescence and Antibacterial properties of $Zn_{1-x}Eu_xAl_2O_4$ Phosphor, J. Mater Sci: Mater Electron, (<https://doi.org/10.1007/s10854-022-08486-1>)
- 2022-Praveen kumar Litoriya, Swati Kurmi and **Ashish Verma**, Structural, Optical, Morphological and Photoluminescence properties of $SrAl_2O_4:Dy$ by using urea fuel combustion method, Material Today: Proceedings, (<http://doi.org/10.1016/j.matpr.2022.05.487>)
- 2022-Swati Kurmi, Praveen kumar Litoriya and **Ashish Verma**, A Comparative Analysis on Structural and Photoluminescence Properties of Dysprosium, Neodymium and Europium doped Strontium Aluminates Nanophosphor, Indian Journal of Natural Sciences, 12 issue 70 (2022) 38447-38452 (www.insroindia.org.in)
- 2022-Swati Kurmi, Praveen kumar Litoriya and **Ashish Verma**, Structural Interpretation and Photoluminescence Properties of $Sr_{0.90}Ca_{0.10}Al_{12}O_{19}:Dy^{3+x}$ nanophosphor synthesis by combustion method, Indian J. of Science & Technology, (2022). <http://doi.org/10.17485/IJST/v15i15.211>
- 2022-Arun Kumar Singh, Anubha Sodhiya, Niharika Chourasiya, Shwetabar Patel, **Ashish Verma**; Graphite to grapheme conversion via modified electrochemical exfoliation method; MRS Advances; (2022) (<https://doi.org/10.1007/s12666-019-01807-9>)
- 2022-Swati Kurmi, Praveen Kumar Litoriya, **Ashish Verma**; Structural, morphological, and photoluminescence properties of red emitting nanophosphors $Sr_{0.85-x}Ca_{0.15}Al_{12}O_{19}:Dy^{2+x}$; Materials Today: Proceedings, (<https://doi.org/10.1016/j.matpr.2022.05.420>)
- 2022-Praveen Kumar Litoriya, Swati Kurmi, **Ashish Verma**; Structural, optical, morphological and photoluminescence properties of $SrAl_2O_4:Dy$ by using urea fuel combustion method; Materials Today: Proceedings, <https://doi.org/10.1016/j.matpr.2022.05.487>
- 2022-Sherry Nasir and **Ashish Verma**, Role of Embedded system for X-ray comparison of lungs to detect a COVID-19 affected person at the entry point of Aerodromes, Railway station and Metro station in perspective of India, SAMIRIDDHI, Vol.10, Issue 4(3), (<http://10.18090/samiriddhi.v14i01.17/>)
- An Experimental study on the hardness and wear rate of carbonitride coated stainless steel, **Dr. Ashish Verma** et al, Material Today: Proceedings, Volume 74, Part 4, 2023, Pages 595-601 (<https://doi.org/10.1016/j.matpr.2022.09.524>)



- Investigation of structural, optical, morphological, photoluminescence and antimicrobial properties of $\text{SrAl}_2\text{O}_4:\text{Eu}^{2+}$ nanophosphor by using urea fuel combustion method, Praveen Kumar Litoriya, Swati Kurmi and **Dr. Ashish Verma**, Scientific Reports, volume 13, Article number: 2188 (2023) [<https://www.nature.com/articles/s41598-023-29241-4>]

Books Published:

- Power Electronics, 2022, Dr. C. Subba Rami reddy, Dr. Ashish Verma, 2022, Dr. S. Booblan and Dr. Nellore Manoj Kumar, ISBN 978-93-5625-391-9, Scientific International Publishing House
- NanoScience, Dr. Ashish Verma, Dr. Swati Mishra, Dr. R. S. Verma and Mr. Praveen Litoriya, 2022, ISBN-978-93-95331-54-8, RK publications Coimbatore
- Operation Amplifier, Dr. Ashish Verma and Dr. R. S. Verma, 2022, ISBN-978-93-95331-51-7, RK publications Coimbatore
- Physics for Engineers, Dr. Ashish Verma, Dr. Dharmesh Kumar Khare, Dr. Neelam Singh and Dr. Deepa Khatik, 2022, ISBN-978-93-95331-67-8, RK publications Coimbatore
- Embedded System, Dr. Ashish Verma, 2022, ISBN-978-93-95331-53-1, RK publications Coimbatore
- Electronic Engineering Materials, Dr. Ashish Verma, Miss Swati Kurmi and Mr. Inder Kumar Singh, 2022, ISBN-978-93-95331-57-9, RK publications Coimbatore
- Electronic Devices, Dr. Ashish Verma and Mrs. Sherry Nasir, 2022, ISBN-978-93-95331-48-7, RK publications Coimbatore
- Operating Electrical Vehicle, Dr. Ashish Verma et. al., 2022, ISBN-978-93-95396-14-9, AGPH BOOK Publication, Bhopal
- Solid State Physics, Dr. Ashish Verma et. al., 2022, ISBN-978-93-95331-84-5, RK publications Coimbatore
- Power With Renewable Energy, Dr. Ashish Verma et. al., 2022, ISBN-978-93-95468-60-2, AGPH BOOK Publication, Bhopal
- Bio Physics, Dr. Ashish Verma, Dr. V. B. Sheedhar, Dr., Dr. Deepa Khatik, Ms. Niharika Chaurasia, 2023, ISBN-978-93-95331-99-9, RK publications Coimbatore.

Other Academic Activities, etc.

Patents Filed/Published

- A system for IoT connected devices for data migration and synchronization (202241039582A) **2022**
- An AI based system for providing adaptive services for an IoT Environment (202241043752A) **2022**
- A Urea Fuel combustion method for synthesis of Europium doped CaAl_2O_7 host material (202221042444A) **2022**
- Design and development of IoT enabled Surveillance robotic vehicle (appl. No. 202341004314) **2023**
- A method of fabrication and characterization of transparent solar panels for mobile devices (Appl. No. 202341013350) **2023**

Prof. Ranveer Kumar

Research Paper / Articles Published

International

- Structural behavior and non-Debye dielectric response of copper doped Al: ZnO nanoparticles, S Patel, P Singh, R Kumar, Physica B: Condensed Matter 656, 414764, 2023
- Synthesis of PEDOT: PSS thin film doped with silver nanoparticles via green approach and study their refractive indices and dispersive parameters using Wemple–DiDomenico (WDD) ... SA Khan, S Patel, P Shukla, R Kumar, R Dixit, Physica B: Condensed Matter, 414897, 2023
- Synthesis and investigation of CsPbBr_3 perovskite quantum dot thin-film on FTO substrate, P Ahirwar, R Kumar, Chemical Physics Letters 810, 140180, 2023
- Synthesis and electrochemical investigation of lithium and cobalt dual-doped spinel LNMO nanomaterial as cathode for aqueous rechargeable lithium-ion battery, S Patel, R Kumar, S Soni, A Sodhiya, S Patel, AK Singh, Journal of Materials Science: Materials in Electronics, 1-16, 2022
- Trapping lithium polysulfides within the cathode by doping MnO_2 nanorods into an exfoliated graphite/sulfur composite for lithium–sulfur batteries, S Soni, R Kumar, A Sodhiya, S Patel, AK Singh, Carbon Letters 32 (6), 1425-1432, 2022
- From defects to charge conjugation: a combined approach to analyze sulfur-assisted exfoliation of graphite for its application in a lithium–sulfur battery cathode, S Soni, R Kumar, A Sodhiya, S Patel, Journal of Materials Science: Materials in Electronics 33 (30), 23375-23389, 2022



- Structural and transport properties study of fluorine doped $\text{Li}_6.4\text{Al}_0.2\text{La}_3\text{Zr}_2\text{O}_{12}$ electrolyte, A Sodhiya, AK Singh, S Soni, S Patel, R Kumar, Applied Physics A 128 (8), 639, 2022
- Synthesis and Characterization of PVP embedded Silver Nanoparticles to Study their Structural and Optical Properties, SA Khan, S Patel, P Shukla, R Kumar, R Dixit, Journal of Scientific Research 66 (4), 2022.

Dr. Sandhya Patel

Research Paper / Articles Published

International

- Thermal and structural properties of $\text{ZnO-Bi}_2\text{O}_3\text{-B}_2\text{O}_3$ glasses doped with NiO , S. Patel, B. Fageria, K.S. Gill, S. Soni, V.N. Mishra, Eurasian Journal of Physics and Functional Materials 2022, 6(1), 85-92
- Effect of TeO_2 ions on Structural, Thermal Optical and Properties $\text{ZnO-Bi}_2\text{O}_3\text{-B}_2\text{O}_3$ Glasses Doped with NiO , Balram Fageria^{1*}, Sandhya Patel, Karan Singh Gill and Sunil Soni⁴, Asian Journal of Organic & Medicinal Chemistry Vol. 7 No. 1 (January - March, Special Issue 2022) ISSN Online: 2456-8937
- Synthesis and Characterization of PVP embedded Silver Nanoparticles to Study their Structural and Optical Properties, Shadab Anwar Khan, Sandhya Patel, Prashant Shukla, Ranveer Kumar and Rajendra Dixit, Vol.66, Issue,4,2022 doi:10.37398/JSR.2022.660420

Teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)

- Short term course of one week duration on "Spectroscopy and its applications in modern science" -2022 from at UGC-HRDC, Dr. H.S. Gour university, Sagar. 18-02-2022 to 24-02-2022.

Dr. Rekha Garg Solanki

Research Paper / Articles Published

International:

- Enhanced Antibacterial and Photoluminescence Activities of ZnSe Nanostructures: Purna Gupta, Rekha Garg Solanki Pushpanjali Patel, K M Sujata, and; Rakesh Kumar, and Abhay Pandit, ACS Omega, ISSN: 2470-1343 (print); 2470-1343 (web), 2023. Impact Factor 4.132 <https://doi.org/10.1021/acsomega.2c07654>.
- Photoluminescence properties of copper selenide nanoparticles for red LEDs and lasers, Pushpanjali Patel, Rekha Garg Solanki, Purna Gupta, K M Sujata, MRS Advances, 13 March 2023, ISSN:20598521, Impact Factor 0.72, <https://doi.org/10.1557/s43580-023-00547-9>.
- "Facile Synthesis and characterization of ZnSe nanoparticles" Purna Gupta, Pushpanjali Patel, K M Sujata, and Rekha Garg Solanki; Materials Today proceeding: Available online 11 February 2023, Impact Factor 1.46 <https://doi.org/10.1016/j.matpr.2023.01.389>.
- Structural and optical properties of copper selenide nanolayered tiles, Pushpanjali Patel, Purna Gupta, KM Sujata, Rekha Garg Solanki, Materials Today proceeding, 9 January 2023, Impact Factor 1.46, <https://doi.org/10.1016/j.matpr.2022.12.220>.
- Structural and optical properties of as-prepared ZnSe nano-entities for nano-optoelectronic devices Purna Gupta, Pushpanjali Patel, KM Sujata, Rekha Garg Solanki, MRS Advances, 2022, Impact Factor 0.72, <https://doi.org/10.1557/s43580-022-00419-8>.
- Synthesis and characterization of ZnSe nanorods by coprecipitation method, Purna Gupta, Pushpanjali Patel, KM Sujata, Rekha Garg Solanki, Materials Today proceeding Volume 66, Part 4, 2022, Pages 1865-1869, Impact Factor 1.46, <https://doi.org/10.1016/j.matpr.2022.05.411>.

Book Published

- Kavya Sangrah "Unke Liye", Rajmangal Publisher, ISBN No. 978-93-94920-50-7.

Chapters in Books

- Book Chapter entitled Advanced materials and Nano systems: 'Synthesis and Characterization' DOI: 10.2174/97898150499611220201, eISBN: 978-981-5049-96-1, ISBN: 978-981-5049-97-8 Published by Bentham Publisher 2022.

Webinar / Conferences / Seminars / Workshops Organized

- Organized International Conference on Current Trends in Advanced Materials and their Applications for Societal Development (ICTAMASD-2022) organized during March 8-10, 2022 (ONLINE Mode) <http://www.dhsgsu.edu.in/index.php/en/events-all/2351-testing>.

Participation in Conferences / Seminars / Workshops

- Participated in national conference on "Nanomedicine for cancer theranostics" organized by Department of Pharmaceutical sciences, Dr. Harisingh Gour Vishwavidyalaya Sagar [MP] on Feb 28, 2022



- Participated in national webinar on Metal Oxide Nanomaterials for Sensing Applications; some experimental results." organized by Department of Physics, Dr. Harisingh Gour Vishwavidyalaya Sagar [MP] on Feb 28, 2022 through online.

Membership of Boards / Committees / Others

- Life member: Indian laser and Spectroscopy Society (LASSI)
- Life member: Indian Science Congress Association (ISCA).
- Life member: Madhya Bharti: A Journal of Physical and Natural Sciences.
- Life member: Solid State Ionics Society of India (SSISI)
- Editorial Member of Edwin group of Journals from April 4, 2022.
- Review Editor of Frontiers Journal of colloids and interfaces.

Other Academic Activities, etc.

Research Paper Presented

- Paper Presented entitled "Structural, Electronic, and Optical Properties of Orthorhombic and Hexagonal Phases of Bi₂Se₃: First-Principles Study" KM Sujata, Perna Gupta, Pushpanjali Patel and Rekha Garg Solanki in 2nd International Conference on Multifunctional Materials (ICMM-2022) (Hybrid) 22-24, December 2022 Hyderabad, India
- Paper Presented entitled 'synthesis of ZnSe nanoentities by co-precipitation method and their characterization' in Virtual Workshop on Advanced characterization Tools: Fundamentals & Applications, Perna Gupta, Pushpanjali Patel, KM Sujata and Rekha Garg Solanki Organized by: Dept. of Physics, Govt. Pt. Shyamacharan Shukla College, Dharsiwa, Raipur during 16th-21st May 2022.
- Paper Presented entitled "Review Study of Structural and Optical Properties of Bismuth Sulphide for Thermoelectric Applications" KM Sujata, Perna Gupta Pushpanjali Patel, and Rekha Garg Solanki in International Conference on Current Trends in Advanced Materials and their Applications for Societal Development" (ICTAMASD-2022) March 8th -10th, 2022 (Online), Organised by Department of Physics, Dr. Harisingh Gour Vishwavidyalaya Sagar, (M.P.)
- Paper Presented entitled "Structural and Optical Properties and morphological Properties of ZnSe Nanoparticles" Perna Gupta Pushpanjali Patel, KM Sujata, and Rekha Garg Solanki in International Conference on Current Trends in Advanced Materials and their Applications for Societal Development" (ICTAMASD-2022) March 8th -10th, 2022 (Online), Organised by Department of Physics, Dr. Harisingh Gour Vishwavidyalaya Sagar, (M.P.).
- Paper entitled "Solvothermal of copper selenide nanolayered sheets" Pushpanjali Patel, Perna Gupta, KM Sujata, and Rekha Garg Solanki, in International Conference on Current Trends in Advanced Materials and their Applications for Societal Development" (ICTAMASD-2022) March 8th -10th, 2022 (Online), Organised by Department of Physics, Dr. Harisingh Gour Vishwavidyalaya Sagar, (M.P.).
- Paper entitled "Facile Synthesis and characterization of ZnSe nanoparticles" Perna Gupta, Pushpanjali Patel, K M Sujata, and Rekha Garg Solanki, in 2022 Second Global conference Recent Advances in Sustainable Materials (GC-RASM 2022) A.J. Institute of Engineering & Technology, Karnataka, India during 28 - 29, July 2022.
- Presented Paper entitled "Structural and Optical Properties of Copper Selenide Nanolayered Tiles" Pushpanjali Patel, Perna Gupta, K M Sujata, and Rekha Garg Solanki in 2022 Second Global conference Recent Advances in Sustainable Materials (GC-RASM 2022) A. J. Institute of Engineering & Technology, Karnataka, India during 28 - 29, July 2022.
- Paper entitled "Synthesis of ZnSe Nanoentities by Coprecipitation method and their characterization" Perna Gupta Pushpanjali Patel, K M Sujata, and Rekha Garg Solanki in a two-days Virtual National Seminar on "Advanced Materials & Characterizations - 2022" (NSAMC - 2022) jointly organized by Departments of Physics Government Nagarjuna P.G. College of Science, Raipur (C.G.) held on 26th & 27th August 2022.
- Paper entitled 'The First-Principles Study: Electronic and Optical Properties of Bi₂S₃', KM Sujata, Pushpanjali Patel, Perna Gupta, and R. G. Solanki, a two-days Virtual National Seminar on "Advanced Materials & Characterizations - 2022" (NSAMC - 2022) jointly organized by Departments of Physics Government Nagarjuna P.G. College of Science, Raipur (C.G.) held on 26th & 27th August 2022.
- Paper entitled "Structural and Optical Properties of Copper Selenide Nanolayered Tiles" Pushpanjali Patel, Perna Gupta, K M Sujata, and Rekha Garg Solanki in a two-days Virtual National Seminar on "Advanced Materials & Characterizations - 2022" (NSAMC - 2022) jointly organized by Departments of Physics Government Nagarjuna P.G. College of Science, Raipur (C.G.) held on 26th & 27th August 2022.

Invited Talk



- Invited talk delivered on “Zinc based Chalcogenide Nanomaterials for various applications” in National Conference on Signal Processing, Sustainable Energy Materials and Astronomy and Astrophysics (NSSEMA - 2023) March 16-18, 2023 organized by School of Studies in Physics & Astrophysics and School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University, Raipur, C.G. India
- Invited talk delivered on “Origin of Universe” Pt. D. D. Upadhyay Govt. Arts and commerce (Excellence) College, Sagar (MP) on 19 November 2022.
- Invited talk delivered “Analysis of obstacles of scientific temper on the basis of mythological TV shows and films (TV & Film Media)” in two days ‘International webinar on cultural and linguistic hurdles in achievement of Scientific temper’ July 30th -31st 2022, organized by Department of anthropology, Montclair state University, New Jersey, USA.
- Invited as resource person for evaluation of presentations of participants in 10th International conference drift and research shift in Pharm-Ag, Engineering and Science (DRSPAES) held on 27th-28th February, 2022 at Swami Vivekananda University, Sagar (M.P.).
- Invited as resource person for Evaluation of micro-teaching by the participants on 28/07/2022 in refresher course on Recent data analysis methods during the period 20/07/2022 to 02/08/2022 organized by UGC-Human Resource Development Centre Dr. H S Gour University, Sagar (M.P.).

Dr. Maheshwar Panda

Research Paper / Articles Published

International

- Maheswar Panda, Tuned dielectric and percolation behavior of cold pressed poly vinylidene fluoride nano composites caused by Niand BaTiO₃ filler, Indian J Phys. 96, 1699-1703 (2022). I.F.=1.95, Springer-Nature Publishing.
- MaheswarPanda, Filler Dependent Micro structural and Optical Properties of PVDF / PEG blend svers us PVDF / GO nano composites Opticaland Quantum Electronics 54, 765 (2022). I.F.=2.8, Springer-Nature Publishing.
- Maheswar Panda, Nadira Sultana and Arun K. Singh, Structural and Optical properties of PVDF / GO nanocomposites, Fullerenes, Nano tube and carbon Nanostructures 30, 559-570 (2022). I.F.=1.95, Taylor and Francis Publishing.
- Subrat Kumar Barik, Maheswar Panda, Kintali Manohor Prasad, Sudarsan Sahooand R.N.P. Choudhary, Impedance and modulus spectroscopic studies of lead free Na_{1/2} Dy_{1/2} TiO₃ ceramic, Memories-Materials, Devices, Circuits and Systems,100013 (2022). I.F.= 2.0, Elsevier Publishing.

Patents

- A system for the development of improved ferroelectric polymer dielectrics made of PVDF metal/PVDF ceramic composites/nanocomposites (202021106863) Dr. M. Panda, 2022

Teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)

- Short term course of one week duration on “Gender Sensitization in education” -2022 from at UGC-HRDC, Dr. H.S. Gour university, Sagar. 18.01.2022 to 24.01.2022
- Short term course of one week duration on “Applying ICT tools for the classroom delivery” -2022 from at IIT Guwahati. 23.05.2022 to 29.05.2022

Faculty recharging strategies (UGC, ASC, Refresher/orientation programs, workshops, training programs and similar programs).

- Short term course of one week duration on “Gender Sensitization in education” -2022 from at UGC-HRDC, Dr. H.S. Gour university, Sagar 18.01.2022 to 24.01.2022 (M. Panda)
- Short term course of one week duration on “Applying ICT tools for the classroom delivery” -2022 from at IIT Guwahati. 23.05.2022 to 29.05.2022 (M.Panda)

Dr. Prashant Shukla

Research Paper / Articles Published

International

- Crocin attenuates osteoclastogenesis and enhances bone health by skewing the immunoporotic “Treg-Th17” cell axis in post-menopausal osteoporotic mice model, Zaffar Azama,d, Leena Sapraa, Asha Bhardwaja, Sumedha



Yadava, Pradyumna K. Mishrab, **Prashant Shukla**, Versha Sharmad, and Rupesh K. Srivastav, *Phytomedicine Plus*, 2022 <https://doi.org/10.1016/j.phyplu.2022.100302>

- Short peptide amphiphile nanostructures facilitate sunlight-induced nanowelding of gold nanosheets, Khushboo Kesharwani, Aanand Kautu, Shruti Sharma, Ramesh Singh, Vikas Kumar, Satyendra Kumar Tripathi, **Prashant Shukla** and Khashti Ballabh Joshi, *ChemComm, RSC*, 2022, DOI: 10.1039/d2cc05392f

Dr. Anupama Chanda

Research Paper / Articles Published

International

- "Effect of annealing time on structural, optical and magnetic properties of TiO₂ nanoparticles" Thejas K.K., Supin K.K., V. R. Akshay, B. Arun, G. Mondal, A Chanda, M. Vasundhara, *Optical Materials* 134 (2022) 113178.
- "Structural, optical and magnetic properties of pure and 3d metal dopant-incorporated SnO₂ nanoparticles" Supin K K, Anson George, Y. Ranjith Kumar, Thejas K. K., Guruprasad Mandal, Anupama Chanda and M. Vasundhara, *RSC Advances*, 12, (2022), 26712.
- "Effect of Calcination temperature on Structural, Optical and Magnetic properties of MgO nanoflakes and its photocatalytic applications" Supin K K, Arsha Saji, Anupama Chanda, M. Vasundhara, *Optical Materials*, 132, (2022), 112777 (ISSN: 0925-3467).

Dr. K.K. Day

Research Paper / Articles Published

International

- Lekhan Lodhi, Manasi Ghosh, Krishna Kishor Dey, Janak Dulari Ahi, Analysis of metabolite profiles of haemolymph in developmental stages of the silkworm with high-resolution nuclear magnetic resonance, *Biologia* 2023, <https://doi.org/10.1007/s11756-023-01388-5>
- Abhishek Madheshiya, Anod Kumar Singh, Rajat Kumar Mishra, Krishna Kishor Dey, Manasi Ghosh, Kamal Kumar Srivastava, Perna Garg, Chandkiram Gautam, "Synthesis, physical, optical and structural properties of SrTiO₃ borosilicate glasses with addition of CrO₃", *Bulletin of Materials Science*, 2023, 46, 34. (Coauthor) <https://doi.org/10.1007/s12034-022-02871-6>
- Lekhan Lodhi, Jai Prakash Yadav, Toshio Yamazaki, Nghia Tuan Duong, Srinivasa L. Poojary, Krishna Kishor Dey, Yusuke Nishiyama, Manasi Ghosh, "NMR Crystallographic Approach to Study the Variation of the Dynamics of Quinine and its Quasi-enantiomer Quinidine," *The Journal of Physical Chemistry C*, 2022, 126, 17291-17305. (corresponding author), <https://doi.org/10.1021/acs.jpcc.2c04470>
- Jai Prakash Yadav, Lekhan Lodhi, Tamseel Fatma, Krishna Kishor Dey, Manasi Ghosh, Investigation of the Influence of Various Functional Groups on the Dynamics of Glucocorticoids." *ACS Omega*, 2022, 7, 43190-43209 (Corresponding author), <https://doi.org/10.1021/acs.omega.2c05892>
- Indrajeet Mandal, Shweta R. Keshri, Lekhan Lodhi, Krishna Kishor Dey, Manasi Ghosh, Aswini Ghosh, Amarnath R. Allu, "Correlation of structure and ionic-conductivity in phosphate glass using MAS-NMR and impedance spectroscopy: Influence of sodium salt." *Physical Review Materials*, 2022, 6, 115403. (Corresponding author) <https://doi.org/10.1103/PhysRevMaterials.6.115403>.
- G. Jagannath, Anuraag Gaddam, S. Venugopal Rao, D.A. Agarkov, G.M. Korableva, Manasi Ghosh, Krishna Kishor Dey, José M.F. Ferreira, Amarnath R. Allu, "Tunable femtosecond nonlinear absorption and optical limiting thresholds of La₂O₃ – B₂O₃ glasses by controlling the borate structural units", *Scripta Materialia* 2022, 211, 114530, <https://doi.org/10.1016/j.scriptamat.2022.114530>
- K. K. Dey, M. Ghosh, Understanding the Effect of an Anionic Side-Chain on the Nuclear Spin Dynamics of a Polysaccharide, *Cellulose* 2022, 29, 1381–1392, <https://doi.org/10.1007/s10570-021-04394-5>
- Indrajeet Mandal, Saswata Chakraborty, Manasi Ghosh, Krishna Kishor Dey, Kalyandurg Annapurna and Amarnath R. Allu, Structure and conductivity correlation in NASICON based Na₃Al₂P₃O₁₂ glass: Effect of Na₂SO₄, *Frontiers in Materials*. (Co-author) 8, Article No. 802379, 2022. <https://www.frontiersin.org/articles/10.3389/fmats.2021.802379/abstract>
- Indrajeet Mandal, Saswata Chakraborty, K. Jayanthi, Manasi Ghosh, Krishna K. Dey, K. Annapurna, Jayanta Mukhopadhyay, Abhijit Das Sharma, and Amarnath R. Allu, "Role of Sodium-Ion Dynamics and Characteristic Length Scales in Ion Conductivity in Aluminophosphate Glasses Containing Na₂SO₄" *Journal of Physical Chemistry C* 2022, 126, 6, 3276–3288.



8. SCHOOL OF COMMERCE AND MANAGEMENT (SCM)

8.1 Department of Commerce

Prof. J.K. Jain

Research Paper / Articles Published

- Jain. J.K., Jain. H, Agrawal .M, (2023). "A study on awareness of carbon credit accounting and reporting among the professionals in Madhya Pradesh" IJEMMASS. ISSN:2258-9925, pp. 113-120.
- Jain. J.K., Jain. H, "Misleading advertisement in a Job Sector" JMME. ISSN:2231-167X, pp. 118-122
- Jain. J.K., Agrawal .M, Jain. H, (2023). "Agricultural Employability: A study on Opportunities and Challenges in Agropreneurship in India" IJIRA. ISSN:2583-0295, pp. 22-28
- Jain. J.K., Jain. H, Agrawal .M, (2023). "Prospects and Challenges of Carbon Credit Trading in India" IJARCMS. ISSN:2581-7930, pp. 83-98
- Jain. J.K., Singh. S., Agrawal .M, (2023). "Opportunities and Challenges in E-banking services in this Digital era" IJIRA. ISSN:2583-0295
- Jain. J.K., Pushpendra, (2023). "Digitalization and its impact on inhabitants of India through digital India product and services" IJIRA. ISSN:2583-0295
- Jain. J.K., Pushpendra., (2023). "Scope of employability in the age of digitalization: Constraints, Opportunities and Challenges for underprivileged classes of society" IJARCMS. ISSN:2581-7930
- Jain. J.K., Srivastav, S.K., (2023). "Digitalization: A progressive step for changing public perception towards mutual fund investment" IJARCMS. ISSN:2581-7930, pp. 64-70.
- Jain. J.K., Kaushal. T., Modi. A., (2023). "Preferential Use of M-Wallets by Urban Population (A Case Study of Chhindwara City on M.P.)" IJARCMS. ISSN : 2581-7930, pp. 38-44.
- Jain. J.K., Srivastav, S.K., (2023). "A Study of the Way Fintech is Transforming Prospective Savers into Mutual Fund Investors" IJARCMS. ISSN:2581-7930, pp. 11-19.
- Jain. J.K., Agrawal .M, Jain. H, (2023). "Acceleration of Digital Transformation in Agriculture Sector for Economic Development" JCECS, ISSN: 2395-7069, pp. 211-218.

Prof. G.L. Puntambekar

Research Paper / Articles Published

National

- NEP-2020: Some Major Reforms and Threat of Fragile Outcomes" Madhya Bharati, Doctor Harisingh Gour Vishwavidyalaya, Sagar, Jan-June, 2022 (82) Special Issue, ISSN 09740066, pp. 206-211.

International

- Growth & Development of Startup Ecosystem in India, International Journal for Research in Engineering Application & Management (IJREAM), December 2022, ISSN: 2454-9150, Volume 8, Issue 9, joint with Neetu Kushwah.
- "An Analysis of Credit Growth through Traditional Banks and Fintech Companies in India" Sachetas, An International, Peer Reviewed, Open Access & Multidisciplinary Journal, Volume 2 Issue 1, E-ISSN: 2583-312X, January – March 2023, pp. 01-10, joint with Pankaj Kumar Jhariya & Neetu Kushwaha.

Accepted for Publication

- Comparative Investment Decisions in Emerging Textile and FinTech Industries in India using GARCH Models with high frequency data." Industria Textila Journal (Scopus and VINITI Indexed Journal), joint with Bharat Kumar Meher.

Chapter in Book

- "Financial Technology and Accounting Education" published in the edited book titled "Reporting of Government Accounting: An Analysis of Major Issues" edited by Prof. K.S.Thakur published by Current Publication, ISBN 978-93-90253-80-7, pp.224-236, joint with Ms. Ekta Masih.

Other Academic Activities, etc.

- Delivered Lecture as Resource Person in the Refresher Course in Commerce on the topic , "Changes in Economy after 2014", Organized by UGC- HRDC , Pt. Ravishankar Shukla University, Raipur Chattisgarh, 7th September, 2022.
- Lecture Delivered as Subject Expert in Entrepreneurship Development Workshop organized by Sangam University, Bhilwara, (Rajasthan) 10th & 11th February, 2022.



- Lecture Delivered in Workshop on “Research Methodology: Basic Research and Data Analysis Using SPSS Software” organized by Govt. Autonomous PG College, Chhindwara, (M.P.), 13th March, 2023.
- Lecture Delivered as Subject Expert in National Seminar on “Relevance of Indian Classical Text in Modern Business Era” organized by Department of Commerce, IGNT University, Amarkantak, 15-16 March, 2023.
- Lecture delivered on “Employment Opportunities in Commerce & Management” organized by Department of Commerce, Govt. Autonomous Girls PG College, Sagar (M.P.) 12th December 2022.
- Lecture delivered on “Career Options in Modern Era” organized by Department of Commerce, Govt. Autonomous Girls PG College, Sagar (M.P.) 21st December, 2022.

Research Paper Presented in Conference /Seminar

- Paper presented titled “Contribution of corporate social responsibility in education sector”: with special reference to Madhya Pradesh” organized by Global Research Foundation for Corporate Governance. Dated: 10th and 11th September 2022. , joint with Ms. Geetanjali Dangi Thakur.
- Paper presented titled “CSR and Employment Generation (A Case Study of ACC Limited, Kymore, Madhya Pradesh) organized by Indian Commerce Association in Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra. Dated: 22,23 & 24 Dec. 2022., joint with Ms. Geetanjali Dangi Thakur.
- Paper presented title “FinTech: An emerging model of credit” presented at Annual Conference of All India Accounting Association Conference, Gwalior. Dated: 29th and 30th October 2022, joint with Pankaj Kumar Jhariya, Neetu Kushwaha.
- Paper presented title “Cryptocurrency: A New Investment Opportunity” presented at Annual Conference of All India Accounting Association, Gwalior. Dated: 29th and 30th October 2022, joint with Ms. Shilpa Ekka.

Prof. D.K. Nema

Research Paper / Articles Published

National:

- Mutual Fund Industry in India – An Empirical Analysis, NLDIMSR Innovision Journal of Management Research, ISSN:2457-0893, Volume 6, Issue 1, January – June 2022; DOI: 10.31794/NLDIMSR.6.1.2022, pp.31-41
- An Evaluation of the Developments in the Indian Mutual Fund Industry. Abhigyan Management Journal from for Print ISSN: 0970-2385 Electronic ISSN: 2583-1445 Volume 40 No. 4, January-March 2023, DOI:10.56401/Abhigyan/40.4.2023, pp. 21-33.

International

- A Comparative Evaluation of Selected Indian Mutual Funds from the Public and Private Sectors. International Journal of Finance, Entrepreneurship & Sustainability (IJFES). Volume-3, Issue-1, 2023, ISSN (Online): 2583-0899 <https://doi.org/10.56763/ijfes.v3i.151>
- A Study on Global Scenario of Tourism (with Special Reference to G20 Countries). International Journal for Research in Engineering Application and Management (IJREAM). Volume – 08, Issue – 11, Feb. 2023. ISSN : 2454 – 9150. DOI : 10.35291/2454-9150.2023.0021
- Impact of E-Banking in Tourism Sector, Journal of Emerging Technologies and Innovative Research (JETIR). Volume – 10, Issue – 2, Feb. 2023. ISSN : 2349 – 5162.

Participation in Conferences / Seminars / Workshops

- Two Day National Conference on Going Green: Environmental Conservation & Sustainability. Organized by Sunbeam Women's College Varuna, Varanasi, U.P. Dated 27th – 28th November 2022. In collaboration with Institute of Environment & Sustainable Development, BHU.
- National Seminar on Contribution of Banking Sector in Indian Economy. Organized by organized by Shri Rajiv Gandhi Govt. College Banda, Sagar M.P., Dated 27th – 28th January 2023

Membership of Boards / Committees / Others

- Member of Board of Study, Department of Commerce.
- Member of Board of Study, Department of Business Management.
- Member of Board of Study, Department of Fine Arts and Performing Arts.
- Member of School Board, School of Commerce and Management.
- Member of School Board, School of Law.
- Member of Indian Accounting Association.
- Member of Indian Association of Commerce.

Other Academic Activities, etc.



Chaired Session

- National Seminar on Contribution of Banking Sector in Indian Economy. Organized by organized by Shri Rajiv Gandhi Govt. College Banda, Sagar M.P., Dated 27th – 28th January 2023

Research Paper Presented

- “ESG (Environmental, Social and Governance) Mutual Funds Inclusion in India: Opportunities and Challenges” In national conference on Going Green: Environmental Conservation & Sustainability. Organized by Sunbeam Women’s College Varuna, Varanasi, U.P.
- “Impact of E-Banking in Tourism Sector” in National Seminar on Contribution of Banking Sector in Indian Economy. Organized by organized by Shri Rajiv Gandhi Govt. College Banda, Sagar M.P., 27th – 28th January 2023
- “Contribution of Banking Sector in Indian Economy” in National Seminar on Contribution of Banking Sector in Indian Economy. Organized by organized by Shri Rajiv Gandhi Govt. College Banda, Sagar M.P., 27th – 28th January 2023.

Dr. Rupali Saini

Research Paper / Articles Published

International:

- Goods and service Tax: A benefit mechanism or burdensome” International Journal of Advanced research in Commerce, Management & Social Science, An international Quarterly Peer Reviewed Refereed Journal, Vol.5 No.3 (II) ISSN – 2581-7930 July- September, 2022,
- “Rashtriya Shiksha Niti: Ek Samiksha” Shodhayan” An international peer reviewed quarterly multidisciplinary ICSSR approved Research Journal. Volume 40, January –March 2023. ISSN: 2249-7536.

Chapters in Books:

- “Artificial Intelligence: The Other Side of the Coin” published in book title “Artificial Intelligence and Digital World” ISBN: 978-81-958915-2-8, 2023.
- “Artificial Intelligence and Digital World” published in book title “Artificial Intelligence and Digital World” ISBN: 978-81-958915-2-8, 2023.

Webinar / Conferences / Seminars / Workshops Organized:

- Coordinator of Refresher course on “Social Entrepreneurship and Business Environment’ UGC-HRDC- Doctor Harisingh Gour Vishwavidyalaya, Sagar (MP) Schedule of the Online RC –3 from 23 Aug. to 5 Sept., 2022
- Convener and Organizing secretary of National Seminar on “Opportunities & Challenges of Employability in India” Organized by Department of Commerce, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) held on 18th-19th March, 2023.

Other Academic Activities, etc.

Research Paper Presented

- “Goods and service Tax : A Benefit Mechanism or Burdensome” presented paper on online International Multidisciplinary Conference on “ Innovations, Research and challenges in Current Global Scenario” organized by Kaveri College of Arts, Science and Commerce Pune, Maharashtra held on 26-27 August, 2022.
- “An analytical study on consumer buying behavior towards branded retail outlets” presented paper on hybrid mode International Conference on Multidisciplinary Research & Innovations organized by S.S.Jain Subodh P.G.Mahila mahavidyalaya Jaipur Rajasthan held on 27th -28th February 2023.

Dr. Sushama Yadav

Research Paper / Articles Published

International:

- Corporate Governance Practices in Building Sustainable Development in Present Indian Scenario, in International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 10, Issue IV, pp 400-405, April 2022, Peer Reviewed, ISSN: 2321-9653, Scientific Journal Impact Factor: 7.429

Webinar / Conferences / Seminars / Workshops Organized

- Organising Secretary of 2 Days National Seminar on "Employability in India Opportunity and Challenges held on 18th March to 19th March 2023, Organized by Department of Commerce, Dr. H.S. Gour University, Sagar and Sponsored by UGC.

Membership of Boards / Committees / Others



- Member in Committee of West Zone Kho-Kho (W) Tournament 2022-23 in the University 28-09-2022
- Member in Committee for Preventive Ragging in the University 28-09-2022
- Warden Nivedita Girls Hostel (02-09-2022)
- Member in Day Care Centre (26-08-2022)

Other Academic Activities, etc.

Chaired Session

- Chaired Session in 2 Days National Seminar on "Employability in India Opportunity and Challenges held on 18th March to 19th March 2023, Organized by Department of Commerce, Dr. H.S. Gour University, Sagar and Sponsored by UGC

Research Paper Presented

- Paper presented on "Inclusive Growth and Poverty Reduction A Case Study of India" in 73rd All India Commerce Conference, held at the Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MH), Dec. 22-24, 2022.
- Paper presented on "Sustainable Business Practices in Indian Automobile Industry: A Case Study of Maruti Suzuki Ltd." in National Seminar on Atmanirbhar Bharat: Building Resilience, Sustainability and Global Competitiveness, sponsored by ICSSR organized by Department of Commerce and Financial Studies, Central University of Jharkhand, Ranchi held on 11-12 November, 2022.
- Paper presented on "The impact on the Value Relevance of Accounting Information with Special Reference to India, in 44th All India Accounting Conference & International Seminar on Accounting Education and Research", held at School of Commerce and Business Studies, Jiwaji University, Gwalior, M.P., India, from 29th and 30th October, 2022.

Dr. Anita Kumari

Research Paper / Articles Published

International :

- "A Multi-Perspective Analysis of The Price and Inflation: India's Worrying Inflation Dynamics", International Research Journal of Modernization in Engineering Technology and Science, Peer-Reviewed, Open Access, Fully Refereed International Online Journal ,Volume: 05, Issue: 03, pgno.1461-1470, Impact Factor 7.868 DOI:<https://www.doi.org/10.56726/IRJMET34471> /March-2023, e-ISSN: 2582-5208.
- "Inflationary Impression of Oil Price Shocks in Indian Economic System: A Macroeconomic Study", International Journal of Research Publication and Reviews (IJRPR) Open Access, Peer Reviewed, International Journal, Vol 4, no 3, pp 1926-1933, A+Grade, Impact Factor 5.536, DOI :<https://doi.org/10.55248/gengpi>, March 2023, ISSN 2582-7421.
- Anita Kumari, A Comprehensive Study on Possible Causes of Employment Generation: India on the edge of unprecedented employment crisis, International Research Journal of Education and Technology (IRJET), Peer Reviewed Journal IRJEdT Volume: 05, Issue: 03, pg no. 422-434, March-2023, ISSN (Online): 2581-7795.

Chapters in Books

- "A Comprehensive Study : Role of Education Towards Poverty Reduction in India in Shiksha, Shikshak evam Shiksharthi Tridurvi Prakriya Ka Virhad Awalokan Rashtriya Shiksha Niti 2020 ke Sandarbh Me, Published By J. T. S. Publications, Vijay Park, New Delhi, 2022, ISBN No. 978-93-92611-04-9, pg no.159-166.

Webinar / Conferences / Seminars / Workshops Organized

- National Seminar on Opportunity & Challenges of Employability in India", 2 Days, Department of Commerce, Sponsored by UGC, Dr. Harisingh Gour Vishwavidyalaya, Sagar, from 18-19 March, 2023.

Membership of Boards / Committees / Others

- Member, Board of Studies, Department of Commerce, (2022) Dr. H. S. Gour University, Sagar, M.P.
- Convener, Discipline Committee, Department of Commerce, (2022-23) Dr. H. S. Gour University, Sagar, M.P.

Other Academic Activities, etc.

Chaired Session

- National Seminar on Opportunity & Challenges of Employability in India", 2 Days, Department of Commerce, Sponsored by UGC, Dr. Harisingh Gour Vishwavidyalaya, Sagar, from 18-19 March, 2023.

Research Paper Presented

- Workplace Spirituality, Employee Engagement and Employee Loyalty: A Conceptual study on their Interconnection", 73rd All India Commerce Conference-2022, Organised by Dr. Babasaheb Ambedkar Marathwada University, & MGM University Aurangabad, December 22-24, 2022.



- “A study on Awareness and Acceptance of the Digital Accounting Softwares Among Accountants”, 44th All India Accounting Conference and International Seminar on Accounting Education & Research, Organised by School of Commerce and Business Studies, Jiwaji university, Gwalior, M.P. October 29-30, 2022.
- “An analysis of the Skill India Mission's role in advancing India's digital economy”, National Seminar on Independence 2.0: Building Aatmnirbhar Bharat through Make in India, Organised by Department of Rural Management, Babasaheb Bhimrao Ambedkar university, Lucknow, September 2-3, 2022.

Dr. Shalini Choithrani

Research Paper / Articles Published

International:

- A Study of Perception Towards Digital Payment Adoption in Sagar City of Madhya Pradesh, International Journal for Research in Engineering Application & Management (IJREAM), Vol-08, Issue-10, pp 93-100, ISSN: 2454-9150, Jan. 2023
- Growth of India as a Digital Nation: An Assessment", Quest Journal of Research in Business & Management, Volume 10, Issue-11, pp.: 190-192, ISSN (Online): 2347-3002, November-2022.

Webinar / Conferences / Seminars / Workshops Organized

- Organized two week Refresher course (on-line) on “Role of Digitalization in Sustainable Business and Development” under UGC- HRDC from 22/02/2023 to 07/03/2023.

Other Academic Activities, etc.

Chaired Session

- Delivered Lecture on “Contribution Banking Sector in Indian Economy”, as Subject Expert in the National Seminar on the theme “Contribution Banking Sector in Indian Economy”, organized by Department of Commerce, Shri Rajiv Gandhi Government College, Banda, M.P., January 27th, 2023

Research Paper Presented

- "An Analysis of Consumer Perception towards Digital Payment Platforms (A Study with reference to Sagar City) ", 73rd All India Commerce Conference and International Seminar on India's March Towards \$5 Trillion Economy by 2024, organized by Dr. Babasaheb Ambedkar Marathwada University and MGM University Aurangabad, during 22 -24th December, 2022.

Dr. Pushpa Suryavanshi

Research Paper / Articles Published

International :

- “Economic Crimes in India-an Overview” Education and Society (Shichharan Aadi Samaj) Journal, Page no. 175-183, Volume-46, Issue-4, No. 7, ISSN 2278-6864, Oct-Dec. 2022 Impact Factor 6.718.
- “India's Booming Gig Economy” JuniKhyat Journal, Page no. 143-150, Volume-12, Issue-11, No. 1, ISSN 2278-4632, Nov. 2022 Impact Factor 6.625

Participation in Conferences / Seminars / Workshops

- Participation in Workshop on “Research Methodology” UGC, HRDC, Jamia Millia Islamia, University, New Delhi., 2-8 December 2022.

Awards / Honours / Fellowships

- Business Standard News Paper Frist Prize (500 RS.)

Membership of Boards / Committees / Others

- Reviewer Member in International Journal of Research & Analytical Reviews (IJRAR) ISSN No. 2348-1269 Member ID 118005

Other Academic Activities, etc.

Chaired Session

- Coordinator of III Technical Session in National Seminar “Opportunities & challenges of Employability in India, organized by Department of Commerce, Dr. Harisingh Gour University, Sagar, MP, 18-19 March 2023.
- Invitation as a Resource Person for MCQ Evaluation in Refresher Course, 'Role of Digitalization in sustainable Business & Social Development', from 22.02.2023 to 07.03.2023, organized by HRDC, Dr. Harisingh Gour University, Sagar, 07.03.2023”.

Research Paper Presented



- Paper presented in International Seminar & Commerce Conference 2022 on, Title-Emerging Trends of Gig Economy towards Employment Generation in India: Opportunities & Challenges" Theme- India March towards \$ 5 Trillion Economy by 2024, 22-24 Dec. 2022.
- Paper presented in International Seminar & Commerce Conference 2022 on, Title-The study of Sustainable Green Marketing: Commercial, environmental & social benefits and their effects" Theme- India March towards \$ 5 Trillion Economy by 2024, 22-24 Dec. 2022.
- Paper presented in Global Conference on, Title- "Assess the need for a Circular Economy innovation Models for Sustainability : Evidence from the Developing Economies" Theme- Emerging Technologies **Business Practices & Social Well-Being** "Confab 360 Degree, 10-11 Dec. 2022.
- Paper presented in International Seminar, Title- "An Emergence of India's Gig Economy: Prospects & Challenges" Theme-Accounting, Finance & Business Management (ISAFBM, 2022) "Department of Business Administration, Assam University, Silchar (India), 27 Th Sep. 2022.

Dr. Bhawana Rewadikar

Research Paper / Articles Published

International

- Building Atmanirbhar Bharat with Atmavishwas, Atmasamaan & Atmasayam, International Journal of Creative Research Thoughts, Peer Reviewed, Refereed, UGC approved Journal 2320-2882.
- A Comparative Analysis of National Electronic Funds Transfer (NEFT) In India: with special reference to ICICI Bank and HDFC Bank, International Journal of Creative Research Thoughts, Peer Reviewed, Refereed, UGC approved Journal 2320-2882, vol.-10, (4), pp. 851-863
- Budgetary Constraint in Implementing NEP-2020 International Journal of Creative Research Thoughts Peer Reviewed, Refereed, UGC approved Journal 2320-2882.

Other Academic Activities, etc.

- Evaluator of Micro Teaching on 3 Dec 2022 in the 12th Faculty Induction Program, from 10 Nov. to 07 Dec., 2022 organized by the UGC- HRDC, Dr. H. S. Gour University, Sagar (M.P).
- Participated in seven days National workshop on "Music Therapy for Stress Management" from 20 Feb to 26 Feb 2023.

Dr. Gautam Prasad

Research Paper / Articles Published

National

- Dr. Gautam Prasad, Ankita Rajput, "Indian IT Companies Path Forwards (USING ALTMAN Z SCORE)" Indian Journal of Accounting Vol.54, No. (1), Jan-July 2022, ISSN No.: 2395-6127. PP 106-117.
- Ankita Rajput, Dr. Gautam Prasad, "An Impact of Digital Accounting on Small and Medium Enterprises in India." Journal of Management Research and Analysis, Vol. 9 No.3, 2022, ISSN No.: 2394-2762, pp. 177-181.
- Garima Dohar, Ankita Rajput, Dr. Gautam Prasad, "Financial Technology: A Roadmap of Financial Literacy in India" Commerce Today, ISSN: 0975-7775, Vol.17, No. 01, 2022, PP 65-69.

International

- Ankita Rajput, Dr. Gautam Prasad, "Role of NEP 2020: Shaping the Skill Development Education Toward Self Reliant India" International Journal of Advanced Research in Commerce, Management & Social Science (IJARCMSS), ISSN : 2581-7930, Vol 6(1)II, 2023, pp.59-68.
- Ankita Rajput, Dr. Gautam Prasad, "An Analysis of Kotak Mahindra Bank Synergy with ING – Vaysya Bank", International Journal of Innovation and Research Analysis, IJIRA, ISSN : 2583-0295, Vol-03, (1) III, 2023.

Webinar / Conferences / Seminars / Workshops Organized

- Successfully Organized Online UGC-HRDC- Doctor Harisingh Gour Vishwavidyalaya, Sagar (MP) (A Central University) -An Online Refresher Course 5-22, Publications and Research Ethics, from 07th Oct to 20th Oct 2022.

Awards / Honours / Fellowships

- Fellow Indian Commerce Association, India

Membership of Boards / Committees / Others

- Executive Member, All Indian Commerce Association, India
- Executive Member, All Indian Accounting Association, India
- Life Member, All Indian Commerce Association, India



- Life Member, All Indian Accounting Association, India
- Life Member, Indian Association for Management Development, India

Other Academic Activities, etc.**Lecture Delivered**

- Invited lecture delivered "Contribution of the Banking Sector to Indian Economy(NPA)" Conference on Contribution of Banking Sector to Indian Economy at Rajiv Gandhi Govt. P.G College Banda Sagar M.P., India, at 28th Jan 2023.

Research Paper Presented

- "An Analysis of Pre-merging and Post- merging of Kotak Mahindra Bank Merging with Vyasa Bank" 73rd All India Commerce Conference of the Indian Commerce Association & National Seminar on "India's March towards 5 trillion Economy by 2024" Organized by Dr. Babasaheb Ambedkar Marathwada University Aurangabad & MGM University 22nd -24th Dec 2022.
- "A Pre- and Post- Merging Evaluation of Indian Public Sector Banks Non-Performing Assets: A study of Insolvency and Bankruptcy Code, 2016" 73rd All India Commerce Conference of the Indian Commerce Association & **International Seminar** on "India's March towards 5 trillion Economy by 2024" Organized by Dr. Babasaheb Ambedkar Marathwada University Aurangabad & MGM University 22nd -24th Dec 2022.
- "A Role of Khadi and Village Industries Commission Towards Employment Creation in India" 73rd All India Commerce Conference of the Indian Commerce Association & National Seminar on "India's March towards 5 trillion Economy by 2024" Organized by Dr. Babasaheb Ambedkar Marathwada University Aurangabad & MGM University 22nd -24th Dec 2022.
- "A Study on Working Capital Management of PSUs(with special reference to BHEL Bhopal India)" 73rd All India Commerce Conference of the Indian Commerce Association & National Seminar on "India's March towards 5 trillion Economy by 2024" Organized by Dr. Babasaheb Ambedkar Marathwada University Aurangabad & MGM University 22nd -24th Dec 2022.
- "Artificial Intelligence Issues and Challenges in Indian Banking" 44th All India Accounting Association Conference & National Seminar on Accounting Education and Research Organized by School of Commerce and Business Studies, Jiwaji University Gwalior Madhya Pradesh 29th- 30th Oct 2022.
- "Fintech Financial Literacy: A Digital Era of Financial Inclusion in India" 44th All India Accounting Association Conference & National Seminar on Accounting Education and Research Organized by School of Commerce and Business Studies, Jiwaji University Gwalior Madhya Pradesh 29th- 30th Oct 2022.
- "New Education Policy: A Roadmap for Commerce Education" 44th All India Accounting Association Conference & **International Seminar** on Accounting Education and Research Organized by School of Commerce and Business Studies, Jiwaji University Gwalior Madhya Pradesh 29th- 30th Oct 2022

Faculty Development Programme/Refresher/Workshops:

- Participated & Completed Inter/Multi-Disciplinary Refresher Course on "Skill Development in India : Need, Challenges and Prospects" organized by University Grants Commission, Human Resource Development Centre (HRDC) Doctor Harisingh Gour University Sagar (MP), 4th -17th January 2023.

8.2: Department of Business Management

Prof. Y.S. Thakur**Research Paper / Articles Published****National**

- Shubham Dadariya, Mohsina Bano, Swasti Singh, Prof. Yashwant singh Thakur, Financial measures to acclimatize Remote workforce stress, Naman, 2023, Volume-27, ISSN:22295585, Pg no.-336-34.
- Swasti Singh, Prof. Yashwant Singh Thakur, Expounding the conflating terms on working remotely, Madhya Bharti, 2023, ISSN : 09740066, Volume 83, Page no.220-226.
- Sunaina Tomar, Prof. Yashwant Singh Thakur, Pandemic and Higher Education: Impact, Challenges, and Initiatives taken by the Ministry of Education, Education and Society, 2023, ISSN: 2278-6864, Vol-47, Issue 01, No:01, Pg.173-186.

Membership of Boards / Committees / Others

- Member, Academic Programme Committee
- Member, Library Committee
- Member, Academic Council.



- Member, B.O.S. in Management
- Chairman, School Board of Commerce and Management
- Head, Deptt. Of Law
- Dean, School of Law
- External Expert, R.D.C. JLNIBN, Vikram University Ujjain
- Chairman, B.O.S. in Law
- Expert Member, for selection of Asst. Professor, Associate Professor in Maharishi University Bilaspur.
- Chairman School Board in Law.

Dr. Shree Bhagwat

Research Paper / Articles Published

International

- "An Overview: Impact of Fintech In Indian Banking Sector", Dr. Shree Bhagwat, Miss. Ankita Kujur, *International Journal of Business and General Management (IJBGM)*, Volume 11, (2), Year 2022, Pages 11-14, ISSN: 2319-2267 (print), 2319-2275 (online)

Participation in Conferences / Seminars / Workshops

- Attended Webinar on "Career in Start-up Entrepreneurship and Family Business", 2022

Membership of Boards / Committees / Others

- Deputy Proctor, Proctorial Board, Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- Chairman, Admission Committee, IoET, Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- Member, Advisory Committee, IoET, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Dr. Babita Yadav

Research Paper / Articles Published

International

- "Understanding the barriers, benefits and factors affecting in adoption of e-business: An evidence from literature review", *International journal of all research education and scientific methods*, Vol. 11, Issue 4, March 2023, ISSN No. 2455-6211, pp. 264-277. (Peer reviewed and IF 7.429).
- "Opportunities and Challenges of WFH during Covid-19 pandemic: A study using systematic literature review, *Journal of pharmaceutical negative results*, Vol. 13, Issue 9, December 2022, ISSN No. 2229-7723, pp. 777-789. (Scopus and WOS).
- "Critical performance analysis of health insurance sector in India during Covid-19 outbreak, *Asia Pacific Journal of Health Management*, Vol. 17, July 2022, ISSN No. 2204-3136, pp. 1-8. (UGC Care, Scopus and WOS).

Book Published

- Kaur. S, Shaikh. A and Yadav, B. (2022). 'Marketing Management'. Text book by Taran publication, First edition, New Delhi, ISBN No.9-7-89392-313257, June 2022.

Participation in Conferences / Seminars / Workshops

- "Review of critical issues and challenges in adoption of circular economy transition: An Indian context" presented in *Global International Conference on the theme emerging technologies, business, sustainable business practices and social well-being*, December 10th -12th, 2022.
- "An exploratory effect of factors affecting employability skills of management graduates in India" presented in UGC Sponsored National Seminar on the theme *opportunities and challenges of employability in India*, March 19th-20th, 2023.

Awards / Honours / Fellowships

- Received best paper award in UGC Sponsored National Seminar on the topic "An exploratory study of factors affecting employability skills of Management graduates in India", organised by the Department of Commerce in association with Indian accounting association, Doctor Harisingh Gour V.V, Sagar (M.P).

Membership of Boards / Committees / Others

- Departmental coordinator of Annual report committee.
- Member of NAAC Committee.

Other Academic Activities, etc.

Chaired Session



- Invited as a Resource person in UGC Sponsored two weeks online Refresher course on the topic 'E-insurance' organised by HRDC, Doctor Harisingh Gour V.V, Sagar (M.P) date 22/02/2023.
- Invited as a Resource Person in 1000 National/International level webinar series on the topic 'Data analysis using SPSS', organised by Shri Kumarswami Mahavidyalaya, Ausa, Maharashtra (India) dated 27/05/2022.

Dr. P. Vakula Kumari

Research Paper / Articles Published

International

- HRM Practices, Employee Performance and Organizational Commitment in Banking Sector: A Study on some Demographic Values. *Journal of Emerging Technologies and Innovative Research*, 9(4) (UGC approved Journal, Impact Factor 7.95), 2022.

Chapters in Books:

- Book Chapter titled "Artificial Intelligence in Healthcare Sector" Published in Edited book of *Artificial Intelligence in Digital World* with ISBN: 978-81-958915-2-8 (2023).

Other Academic Activities, etc.

Research Paper Presented

- Paper presented in National Seminar on Opportunities and Challenges of Employability in India with title of "Impact of Digitalization on Employment: A Conceptual Framework" organized by Department of Commerce, Dr. Hari Singh Gour Vishwavidyalaya, Sagar (M.P.), 18th-19th March 2023.

Dr. Suneet Walia

Research Paper / Articles Published

International

- "e-Commerce with Fog-Enabled Cloud Computing: Framework, Opportunities and Challenges", *Journal of Theoretical and Applied Information Technology*, E-ISSN: 1817-3195, Vol: 100(13), pp. 4941-4954. <http://www.jatit.org/volumes/Vol100No13/24Vol100No13.pdf>, 15th July 2022.

Dr. Lokesh Uke

Book Published

- "Technological Advancement in Business and Economy" ND Publication Badapur South East Delhi ISBN:978-81-960516-2-4.

Chapters in Books

- Latest Start-up Opportunities in Online Business" "Technological Advancement in Business and Economy" ND Publication, Badapur South East Delhi; ISBN:978-81-960516-2-4.

Webinar / Conferences / Seminars / Workshops Organized

- Conducted Online Refresher Two Week Course on "Role of Digitalization on Sustainable Business and Social Development" during 22/02/2023 to 07/03/2023.

Participation in Conferences / Seminars / Workshops

- Participated in five days Faculty Development Programme on "Essentials for Machine Learning" during 17 may to 21 may 2022, organized by Christ University, Delhi NCR.



9. SCHOOL OF LAW (SAL)

9.1 Department of Law

Shri Krishna Kumar

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

- Co-Convenor of the One Day National Seminar (Offline) on "Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century", Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.

Participation in Conferences / Seminars / Workshops

- Participated in the Azadi ka Amrit Mahotsav - Special Lecture on 'Indian Democratic Traditions' (Online) Organized by the Department of Economics and UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 30th Nov. 2022

Membership of Boards / Committees / Others

- Member of University Admission Cell, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Anti - ragging Committee of the University, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Proctorial Board as Assistant Proctor, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of CBCS Examination Coordination Team, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Certificate Committee of 32 Second Annual Conference of MPEA held in March 2023 at Department of Economics, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Eligibility Committee of West Zone Kho Kho Tournament 22-23 held at Department of Physical Education, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Security Committee of Convocation 2022 of Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Disciplinary Committee at Gour Jayanti 2022, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Other Academic Activities, etc.

- Coordinated the Refresher Course on 'Emerging Trends in Law: International and National Perspective' Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 04th -16th July 2022.
- Delivered Lecture as Resource Person on "Publication Ethics and Research" on 06/07/2022 in the Refresher Course on 'Emerging Trends in Law: International and National Perspective' Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 04th - 16th July 2022.
- Delivered Lecture as Resource Person on "Evaluation of Research Proposal" in the 12th Faculty Induction Programme (10th Nov-7 Dec. 2022) Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 6th December, 2022
- Invited as a Judge for Debate on the topic "Impact of Social Media on Social Relations and Mental Health" Organized by Department of Psychology, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on the occasion of World Mental Health Day on 17/10/2022
- Delivered 18 (Eighteen) Lecture on various topics of Law, as Resource Person for UPSC aspirants in Dr. Ambedkar Center of Excellence (DACE), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) during Session 2022-23
- Developed E - Content on 'Citizenship' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022
- Developed E - Content on 'Concept of Direct Election' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022
- Developed E - Content on 'Types of Citizenship' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022
- Developed E - Content on 'Election Commission of India' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022
- Developed E - Content on 'Public Opinion' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022
- Developed E - Content on 'Universal Adult Suffrage' for B.A. (Hon's) Political Science, Devi Ahilya Vishwavidyalaya, Indore (M.P.) in Dec. 2022

Research Paper Presented



- Presented a Paper on “Harisingh Gour and the Indian Constitution : An analysis” in the One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.

Dr. Ruchi Rani Singh

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

- Convenor of the One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.

Participation in Conferences / Seminars / Workshops

- Participated the Refresher Course on ‘Emerging Trends in Law: International and National Perspective’ Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 04th -16th July 2022 and received A+.

Dr. Anupama Pandit Saxena

Membership of Boards / Committees / Others

- Member of Internal Complaint Committee (ICC), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Dr. Ambedkar Center of Excellence (DACE), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
- Member of Legal Committee at Gour Jayanti 2022, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Other Academic Activities, etc.

- Member of Organizing Committee of the One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.
- Coordinated the Refresher Course on ‘Emerging Trends in Law: International and National Perspective’ Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 04th -16th July 2022
- Delivered Lecture as Resource Person on "Connect between Constitutional Values and Education" in the 11th Faculty Induction Programme, Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 29/09/2022
- Delivered Lecture as Resource Person on "Directive Principles in the Constitution of India " in the 12th Faculty Induction Programme Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 29th November, 2022
- Acted as Resource Person for "Seminar Presentation and Micro Teaching " in Refresher Course on 'Role of Digitalization in Sustainable Business and Social Development, Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 6th March, 2023

Research Paper Presented

- Presented a Paper on “A Coup d’oeil on Dr. Sir Harisingh Gour with Human Rights perspective” in the One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.

Dr. Vikash Agrawal

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

- Convenor of the Workshop cum Training Programme for the aspirants of Judicial Services Examination Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 15/6/2022.

Other Academic Activities, etc.

- Member of Organizing Committee of the One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.
- Moderator of the Session in One Day National Seminar (Offline) on “Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century”, Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.



- Course Instructor at Community College (UGC Project), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in the course 'Diploma in Social Responsibility and Social Audit' taught two paper- (i) Right Based Framework of Development, and (ii) Introduction to Social Accountability during Session 2022-23
- Delivered 11 (Eleven) Lecture on various topics of Law, as Resource Person for UPSC aspirants in Dr. Ambedkar Center of Excellence (DACE), Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) during Session 2022-23

Shri Vivek Dubey

Webinar / Conferences / Seminars / Workshops Organized (Online / Offline)

- Convenor of the Workshop cum Training Programme for the aspirants of Judicial Services Examination Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 15/6/2022.

Other Academic Activities, etc.

- Member of Organizing Committee of the One Day National Seminar (Offline) on "Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century", Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.
- Moderator of the Session in One Day National Seminar (Offline) on "Contribution of Dr. Harisingh Gour in Legal, Political and Social Development in India and its Relevancy in 21st Century", Organized by the Department of Law, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 27 January 2023.
- Delivered Lecture as Resource Person on "IPR overview with patent law remedies in India 2022" on 21st Nov. 2022 in the Refresher Course on 'Publication and Research Ethics' Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 15th -28th Nov. 2022.
- Delivered Lecture as Resource Person on "Micro Teaching " on 27st Nov. 2022 in the Refresher Course on 'Publication and Research Ethics' Organized by UGC- Human Resource Development Center, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) in Online Mode during 15th -28th Nov. 2022.



10. SCHOOL OF EDUCATIONAL STUDIES (SES)

10.1 Department of Yogic Studies

Dr. Arun K. Sao

Research Paper / Articles Published

International

- Chetna Sarkar & Arun K Sao- Patanjali Yoga Sutra Mein Varnit Kriyayoga: Ek Vivechanatmak Addhyayan, Vedanjali: An International Peer Reviewed Refereed Research Journal, ISSN: 2349-364X, Vol. 9 (17), 2022, Pp. 205-209.
- Khyati & Arun K Sao- Impact of yogic practices on chosen physiological parameters of sports persons, Shabdarnav, ISSN: 2395-5104, Vol. 16 (1), 2022, Pp. 218-221.

Chapter in Books

- Dr. Arun Kumar Sao & Deeksha –Yoga Banam Samagra Swasthya, Yogapatha (ISBN- 978-93-94003-01-9), Jan, 2022, Pp. 39-46) Published by Indira Gandhi National Tribal University, Amarkantak (MP)

Webinar / Conferences / Seminars / Workshops Organized

- Organized Five Day Workshop on Heart fullness Start-up Program, by Department of Yoga Education, Dr. H. S. Gour University, Sagar (M.P.) & Heart fullness Campus, from 05 Dec. to 09 Dec. 2022.
- Organized Five Day Workshop on Yoga & Ayurveda, Department of Yoga Education, Dr. H. S. Gour University, Sagar (M.P.) from 18 Oct. to 22 Oct. 2022.
- Organized One Day Workshop on Yoga for Mental Health 10.10.2022
- Organized International Yoga Day Celebration from 21 June 2022.
- Organized Yoga Mahotsava celebration 64th Countdown Day of International Day of Yoga on 18 April 2022.

Participation in Conferences / Seminars / Workshops

- Participated in Five Days National Workshop cum Seminar on Rashtriya Shiksha Niti 2020 Ke Paripekshya Mein Charitra Nirman Evm Vyaktitva ka Samagra Vikas organized by Dr. H. S. Gour Vishwavidyalaya, Sagar & Shiksha Sanskriti Utthan Nyasa, Delhi from 07.10.2022 to 11.10.2022.
- Participated in Twenty Days National Workshop on Yoga Tradition in Modern Perspective organized by Department of Yoga Education, Dr. H. S. Gour University Sagar, M.P. from 01.06.2022 to 20.06.2022.
- Participated in Ten Days National Workshop on Yoga for Health, Harmony & Happiness organized by Department of Yoga Education, Dr. H. S. Gour University Sagar, M.P. from 10.04.2022 to 20.04.2022.

Membership of Boards / Committees / Others

- Coordinator, PGD in Yoga & Meditation, Yoga & Naturopathy, Yoga & Psychotherapy, Institute of Distance Education, Dr. HSGVV, Sagar (MP)
- Co-coordinator, Yoga Centre & Meditation Centre, Dr. HSGVV, Sagar (MP)
- Member of Board of Studies (BoS), Department of Music, Dr. HSGVV, Sagar (MP) (2022-25).
- Member of School Board (SB), School of Education (SoE), Dr H.S.Gour University, Sagar (MP) (2022-25).
- Member of Board of Studies (BOS), Department of Yoga Education, Dr H.S.Gour University, Sagar (MP) (2022-25).

10.2 Department of Adult Education

Dr. Sanjay Sharma

Research Paper / Articles Published

National

- National Education Policy 2020- A Framework of Perspectives and variables, Vol- 82, Jan-June, 2022, ISSN- 0974-0066, Madhyabharti, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Webinar/Conference/Seminars/Workshops Organized

- Three days workshop on Development of Resource/Promotional Material (E-Content) On Adult Education for Learners in Tribal Languages of Madhya Pradesh (Development of Primers, Training Modules, Worksheets, Assessment Items), 21-23 February, 2023 Jointly organized by NCL, NCERT, New Delhi and Dr Harisingh Gour Vishwavidyalaya, Sagar



- National Workshop on Development of Teaching Learning Material in Indian Languages, 10-11 October, 2022 jointly organized by BBS, MoE, New Delhi, KHS, Agra, SSUN, New Delhi and DrHarisinghGourVishwavidyalaya, Sagar
- One Day District Level Consultation for Development of National Curriculum Framework, 29 April, 2022 Jointly organized by RIE-NCERT, Bhopal and DrHarisinghGourVishwavidyalaya, Sagar
- Workshop on Formation of Strategies for Planning, Implementation and Review in the Context of School Education, 04 August, 2022 Jointly organized by Directorate of Public Instruction, Sagar Division and DrHarisinghGourVishwavidyalaya, Sagar

Participation in Conference/Seminar/Workshop:

- National Workshop (Virtual) on "Social Responsibility and Community Engagement in Higher Education Institutions: Policies and Practices" 04-05-2022 at NIEPA, New Delhi
- Resource Person in Three days National Seminar on NEP-2020 : Challenges and Prospects organized by ICSSR, New Delhi and Sanjay Teachers' Training College, Jaipur , 10-12 December, 2022
- Resource Person in Two days National Seminar on Re-Envisioning the Role of Teacher in Society @NEP-2020 : Vishva Guru Bharat organized by ICSSR, New Delhi and Department of Education, LNM University, Darbhanga Bihar , 21-22 November, 2022
- Invited lecture on Idea of Teacher and Teaching in NEP-2020 organized by, Aditi Mahavidyalaya, University of Delhi, Delhi on 05 September, 2022

Membership of Boards/Committees/Others:

- Member, Board of Studies (Adult Education), Dr. HarisinghGourVishwavidyalaya, Sagar (M.P.)
- Member School Board of Studies (Education), Dr. HarisinghGourVishwavidyalaya, Sagar (M.P.)

Other Academic Activities, etc

- Resource Person in Refresher Course (Micro Teaching) organized by UGC-Human Resource Development Centre, Dr. HarisinghGourVishwavidyalaya, Sagar (M.P.) on 13.07.2022
- Resource Person in Development of Education Dictionary organized by Commission for Scientific and Technical Terminology, Ministry of Education, GOI, New Delhi. 18-22 July 2022
- Subject Expert, Curriculum Development for MA (Education), Lal Bahadur Shastri National Sanskrit University, New Delhi on 25-26 August 2022

Dr. Chittibabu Putcha**Research Paper / Articles Published****National**

- Value Education: Approaches and Evaluation. THIRD CONCEPT an International Journal of Ideas. Vol. 37, No. 433, March 2023. (UGC-CARE-Listed). Pp 21 – 23.

International

- Chittibabu Putcha & Pallavi Priyadarshini: Man and Education – A Lifelong Journey. International Journal of Economic Perspective (IJEPE). IN VOLUME 16 ISSUE 06 June 2022 WITH IMPACT FACTOR 6.865; ISSN: 1307-1637 UGC CARE GROUP II.

Participation in Conferences / Seminars / Workshops

- Chittibabu Putcha: Participated in the Inter/Multidisciplinary Refresher Course on "Indian Thinkers and their Contribution in Social Harmony" held during the period 14th September to 27th September, 2022. At UGC-HRDC, Dr Harisingh Gour Vishwavidyalaya (a central university), Sagar (MP)
- Chittibabu Putcha: Resource Person for Technical Session – IV "Value Based Education in Higher Education" in two-day National Seminar on "Dreams and Opportunities in Higher Education" Organised by Faculty of Education, Indira Gandhi National Tribal University, Amarkantak, M.P.

Other Academic Activities, etc.**Chaired Session**

- **Chittibabu Putcha:** facilitated as a Coordinator on 22/04/2022 in Online Session VIII at 7:20 p.m. to 8:20 p.m. in the One Week Online National Orientation Programme on Research Report Writing (Thesis and Dissertation) organized by Centre of Research, Indian Institute Teacher Education, Gandhinagar from 19th to 23rd April, 2022.
- **Chittibabu Putcha:** Participated in Bharatiya Bhashha Ustchav – 2022, during 11th to 16th December, 2022, organized by the Rajbhasa Prakost, Dr Harisingh Gour Vishwavidyalaya, Sagar (MP).

Research Paper Presented



- **Chittibabu Putcha & Geetanjali Baswani:** Presented a paper on the topic "Challenges Confronted by Elderly for Social Inclusion" in the Two-day National Seminar on "Social Inclusion, Equity and Empowerment of Disadvantaged Communities in India" organized by Centre for Study of Social Exclusion and Inclusive Policy (CSSEIP), Andhra University, Visakhapatnam. Held on 24th & 25th March, 2023. (this paper presented by co-author)

10.3 Department of Education

Dr. Dharmendra Sarraf

Research Paper / Articles Published

International

- Sarraf, D. K. & R. Jain (2022). Prediction of Achievement in Science through Scientific Creativity and Mathematical Creativity among English Medium Secondary Class Students of Sagar City, International Journal of Education and Psychological Research, Vol 11, Issue 2, P-13-21.
- Sarraf, D. K. (2023). Conceptualizing Massive Open Online Courses (MOOCs) and its Awareness among Secondary School Teachers of Varanasi District of Uttar Pradesh, International Journal of Creative Research Thoughts, Vol 11, Issue 4.

Webinar / Conferences / Seminars / Workshops Organized -

- Organized and acted as Organizing Secretary for National Seminar on National Education Policy-2020 & Reinvigorating Early Childhood Care and Education (ECCE) on 20-21 March, 2023.
- Organized and acted as Organizing Secretary for counselling-oriented discourse on Career Options in Indian Armed Forces (Military) and Indian Coastal Guard on 06 March, 2023.

Participation in Conferences / Seminars / Workshops -

- Participated in 05 days National Workshop cum Seminar on Character Development and Holistic Development of Personality in Perspective of National Education Policy-2020 from 07-11 October, 2022 organized by Doctor HarisinghGour Vishwavidyalaya in collaboration with Shiksha Sanskrit UtthanNyas, Delhi.
- Participated in one-week full time national workshop on "Data Analysis in Social Science Research through SPSS and Excel Software" from 05-09 December, 2022 organized by Department of Teacher Education (School of Education), Central University of South Bihar (BR).
- Participated in One Week Online Workshop on Advance Statistical Data Analysis using SPSS from 21-27 January, 2023 organised by Uttar Pradesh University of Medical Sciences, SaifaiEtawah, (U.P.) & Science Tech Institute, Lucknow (U.P.).
- Participated in UGC Sponsored Short Term Course on Research and Publication Ethics (Social Science) from 14-20 December, 2022 organized by Human Research Development Centre (HRDC) of Doctor HarisinghGour Vishwavidyalaya, Sagar (M.P.).

Membership of Boards / Committees / Others-

- Editorial Board Member of National Journal of Education

Other Academic Activities, etc. -

Chaired Session -

- Acted as a Resource Person in the Inter/multidisciplinary Refresher Course on 'Teaching-learning and Assessment in Higher Education' (21 June-04 July, 2022) organized by UGC-Human Resource Development Centre (HRDC), Doctor HarisinghGour Vishwavidyalaya, Sagar (M.P.) and delivered lecture on the topic 'Assessment of Seminar Presentation' on 01 July, 2022.
- Acted as a Resource Person in the RUSA (HED M.P. under the Scheme of MPHEQIP) sponsored seven days national workshop on 'Role of ICT and E-resources in Transformation of Teaching-learning Process' (18-24 November, 2022) organized by Government Postgraduate College, Amarpatan, Satna (M.P.) and delivered lecture on the topic 'Ethical Uses of Open Educational Resources in Higher Education' on 19 November, 2022.

Research Paper Presented -

- Presented a joint research paper entitled, 'Role of Education in Empowerment of Tribal Women in India' in International Conference on Inclusion & Sustainability: Building Self-reliant India from 13-14 March, 2023 sponsored by Indian Council of Social Science Research (ICSSR), New Delhi and organized by Uttar Pradesh Rajarshi Tandon Open University, Prayagraj (U.P.), India.



- Presented a joint research paper entitled, '*Educational Inclusion of Tribes in Higher Education with Reference to NEP-2020*' in ICSSR sponsored national seminar on Dreams and Opportunities in Higher Education (13-14 February, 2023) organized by Faculty of Education, Indira Gandhi National Tribal University, Amarkantak (M.P.).
- Presented a joint research paper entitled, '*Contextualizing Holistic Education in Indian Higher Education System*' in ICSSR sponsored national seminar on Dreams and Opportunities in Higher Education (13-14 February, 2023) organized by Faculty of Education, Indira Gandhi National Tribal University, Amarkantak (M.P.).

Dr. Preeti Wadhwani

Research Paper / Articles Published

International

- Wadhwani P(2022). Cognitive and Affective Influences on Managerial Creativity. Splint International Journal of Professionals (A Peer Quarterly Refereed International Journal), Vol. 9, Issue 3, pp. 137-144. DOI: 10.5958/2583-3561.2022.00017.0, ISSN 2349-6045 (P) ISSN 2583-3561 (O)
- Wadhwani P(2023). Exploring contributing factors for enabling teachers and implementing NCF: foundational stage 2022. Splint International Journal of Professionals (A Peer Quarterly Refereed International Journal), Vol. 10, Issue 1, in print. (P) ISSN 2583-3561 (O)

Membership of Boards / Committees / Others

- Member, Board of Studies, Department of Education, DHSGU, 17 June 2022 onwards
- Member, Departmental Research Committee, Department of Education, DHSGU, 5 Aug. 2022 onwards
- Member, Board of Studies, School of Educational Studies, DHSGSU, 5 Sept. 2022 onwards.

Other Academic Activities, etc.

Research Paper Presented

- Paper titled " Teachers and Values: Exploring implementation roadmap for NEP 2020" at an online international conference with theme " A Roadmap to the implementation of National Education Policy 2020: Challenges and opportunities for educational institutions" organized by GH Rasoni College of Comm., Sc, Tech, Nagpur on 8 April 2023



11. SCHOOL OF CHEMICAL SCIENCES & TECHNOLOGY (SCT)

11.1 Department of Chemistry

Prof. Farid Khan

Research Paper / Articles Published

International:

- Sambhavna Singh Dangi, Kavya Shrivastava, Mustri Bano, Mansi Rai, Ankita Nema, and Farid Khan Fabrication of silver monoliths using Brij 52 surfactant and TiO₂ nanoparticles and their applications to reduce Fast Sulphon Black F dye and sensor against Pb²⁺, Published in Mater Sci: Mater Electron, <https://doi.org/10.1007/s10854-022-08935-x>, September, 2022.
- Kavya Shrivastava, Sambhavna S. Dangi, Mustri Bano, Ankita Nema, Mansi Rai, and Farid Khan, Fabrication of nanocomposites of alginate/pectin crosslinked with Ca²⁺ and its applications for the reduction of Cr⁶⁺ to Cr³⁺ and sensor activities, <https://doi.org/10.1007/s10854-022-08772-y>, August 2022.

Prof. A.P. Mishra

Research Paper / Articles Published

International

- Bhavani Chakravarti, Anand Prakash Mishra and Rajan Kumar Singh Comparative study of photoluminescence properties of samarium vanadate and Dy-doped samarium vanadate, Chemical Papers, 77(2023) 2827–2838, <https://doi.org/10.1007/s11696-023-02669-8>.
- Bhavani Chakravarti, Anand Prakash Mishra and Rajan Kumar Singh, Impact of alkali metals (M 5 Li, Na, and K) co-doping on luminescence properties of hydrothermally synthesized YVO₄:Dy³⁺ phosphors. J Mater Sci: Mater Electron, 34 (2023) 133, <https://doi.org/10.1007/s10854-022-09635-2>.
- Ram Nath Prajapati and A.P. Mishra Ca₂KZn₂(VO₄)₃ phosphor as a potential candidate for lighting and display device applications, ferroelectrics, 606 (2023) 175-186, <https://doi.org/10.1080/00150193.2023.2189833>.
- Ram Nath Prajapati and A.P. Mishra Synthesis and luminescence properties of trivalent europium doped Ca₂KZn₂(VO₄)₃ phosphors for white light emitting diodes, oxidation communications, 46 (2023) 188-196.
- Anshita Varshney and A.P. Mishra, Synthesis, spectral characterization, computational studies, antifungal, DNA interaction, antioxidant and fluorescence property of novel Schiff base ligand and its metal chelates, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 297 (2023) 122765, <https://doi.org/10.1016/j.saa.2023.122765>.

Participation in Conferences / Seminars / Workshops

- Invited Lecture in 41st Annual National Conference of Indian Council of Chemist, held at Department of Chemistry, Institute of Basic Science, Khandari, Dr. Bhimrao Ambedkar University, Agra on 27-29 December 2022.
- Delivered Invited talk in Recent Advances in Material and Chemical Sciences, organized by Department of chemistry, Bundelkhand University, Jhansi, November 3-6, 2022.
- Invited Speaker, Two Weeks Faculty Development and Motivation Workshop, STEAM-2022, Bundelkhand University, Jhansi, and Shiksha Sopan, Kanpur, 28.08.2022.
- Delivered Invited Talk on Spectroscopy in Government Kamla Nehru Mahila Mahavidyalaya, Damoh (M.P.) on 19.11.2022.
- Delivered Invited Talk in International Conference on Multidisciplinary Academic Research and Innovation (ICMARI-2022), organized by Aryabhat Institute of Academics and Research and Goel Institute of Higher Studies Mahavidyalaya (GIHSM), Sept. 10-11, 2022.
- Delivered lecture and chaired the session on Emerging Trends and material Chemistry (NCETMC-2023) & Alumni Meet at Jiwaji University, Gwalior held on 27-28 February, 2023.
- Resource person, Certificate course in Food Adulteration organized by Department of Chemistry, Govt. Arts and Commerce College, Sagar, 03 December, 2022.
- Resource person in Kaushal Vikas Navachar avam Shaikshdik Gunwatta, Govt. Girls College, Sagar, 02 December, 2022.

Membership of Boards / Committees / Others

- Prof. A. P. Mishra, Co-coordinator, Admission Cell (for conducting University Entrance Test); 2022.



- Prof. A. P. Mishra, Coordinator, IGNOU, Study Centre-1507 (Oct. 2013- till date)
- Prof. A. P. Mishra, Chief coordinator; Examination- Institute of Distance Education (2021).
- Prof. A. P. Mishra, Chief vigilance officer (Part time); (29/09/2021-till date)
- Prof. A. P. Mishra, Member, B.O.S. in Chemistry(2007-till date) in Dr. H. S. Gour VV, Sagar
- Prof. A. P. Mishra, Member of Academic Council, 2013-15; 2019.... Till date in Dr. H.S.Gour VV, Sagar.
- Prof. A. P. Mishra, Course Coordinator-PG Diploma in Environmental Management Institute of Distance Education, (2017-till date) in Dr. H.S.Gour VV, Sagar

Awards / Honours / Fellowships

- Samman Patra, Vigya Mahotsava, 2022 received from Bundelkhand Vishwavidyalay, Jhansi and Vigya Bharti, Jhanis on Hindu Chemistry.

Other Academic Activities, etc.

Chaired Session

- Chaired the Scientific Session on Current Trends in Chemical Sciences, organized by Department of Chemistry, Sant Gadge Baba Amravati University, Amravati, 28-29 June 2022.

Prof. Ratnesh Das

Research Paper / Articles Published

International

- Aayushi Chanderiya, Ratnesh Das, Fabrication of Electrochemical Nanosensor Based on CuO and Graphite Powder And Its Application For Trace Analysis of OP (Organophosphorus) Pesticides In Real Samples, J. Fac. Pharm. Ankara, 2021.
- Ratnesh Das, Atish Roy, Anil Bahe, Aayushi Chanderiya, Hemlata Dangi, Pratibha Mishra, Arunesh Mishra, Synthesis of nitrogen and oxygen containing heterocyclic compounds using nano catalyst: A review, Journal of the Turkish Chemical Society Section A: Chemistry, 2021 8 (3) 851-862.
- Priyanka Bose, Amit K. Harit, Ratnesh Das, Samresh Sau, Arun K. Iyer Tuberculosis: Current scenario, drug targets, and future prospects, Medicinal Chemistry Research, 2020.
- A. K. Bahe, G. A. Naikoo, J. Raghuvansi, P. Kosti, R. Das, M. Mishra, I. U. Hassan, S. K. Kashaw, Design, Synthesis and 3D- QSAR studies of new Bis (Indolyl) Methanes as antioxidant agents, Journal of Advanced Scientific Research, 2021.
- Pankaj Kosti, Gowhar Ahmad Naikoo, Ratnesh Das Neha Mishra, Sushil Kashaw, Biological and electrochemical studies of Co^{2+} , Ni^{2+} , Cu^{2+} , Zn^{2+} , and Cd^{2+} metal complexes of Schiff base ligand derived from 4-amino benzoic acid and isonicotinic hydrazide. Journal of Iranian Chemical Society, 2021.
- Kosti, P; Mishra, N.; Bahe, A. K.; Chanderiya, A.; Das, R. Mono- Nucleated Transition Metal (M^{2+}) Complexes of a new Schiff-base as Ligand: Synthesis, Structural Characterization and Anti-Microbial Activity, Journal of Advanced Scientific Research, 2021, 12 (1) 222-230.
- Vivek Asati, Sanjay K. Bharti, Ratnesh Das, Varsha Kashaw & Sushil Kumar Kashaw, Discovery of novel ALK2 inhibitors of pyrazolo-pyrimidines: A computational study, Journal of Biomolecular Structure and Dynamics, 2021.
- Israr U. Hassan, Gowhar A. Naikoo, Ratnesh Das, A review on recent advances in hierarchically porous metal and metal oxide nanostructures as electrode materials for supercapacitors and non-enzymatic glucose sensors. Journal of Saudi Chemical Society, 2021.
- Das Ratnesh, Hemlata Dangi, Sushil Kashaw, Synthesis of indoles derivatives using metal free catalyst in organic reactions, Journal of Faculty of Pharmacy of Ankara University, 45, (3), 615-630, 2021.
- Sarvesh Kumar Pandey, Elangannan Arunan, Ratnesh Das, Atish Roy, Arunesh Kumar Mishra, Recent advances in in silico design and characterization of superalkali-based materials and their potential applications: A review, Frontiers in Chemistry, 2022.

Chapters in Books

- Ratnesh Das, Arunesh Kumar Mishra, Pratibha Mishra, Megha Das, Biopolymer-Based Nanocomposite Materials for Detection and Removal of Pollutants in Wastewater, IGI Global, 2022. ISBN No. 9781668445532.
- Ratnesh Das, Pratibha Mishra, Arunesh K Mishra, Anil K Bahe, Atish Roy, Indu Kumari, Sushil Kashaw, Potential Applications of Carbon Nanotubes for Environmental Protection, IGI Global, 2022. ISBN No. 9781668445532.
- Megha Das and Ratnesh Das Pratibha Mishra, Arunesh K. Mishra, Anil K. Bahe, Aayushi Chanderiya, Hemlata Dangi, Atish Roy, Potential applications of nanocomposite materials in decontamination of wastewater, SCIENCE OF ENVIRONMENT II, 83-104, 2022. ISBN No. 978-81-955557-1-0



- Pratibha Mishra, Arunesh K. Mishra, Megha Das and Ratnesh Das, Advancements in materials and technologies for wastewater treatment, CRC Press, Taylor and Francis, Polymer-Carbonaceous Filler Based Composites for Wastewater Treatment, 2023, ISBN No. 9781003328094
- Arunesh K. Mishra, Pratibha Mishra, Anil K. Bahe, Atish Roy, Megha Das and Ratnesh Das Polymer- carbon nanotubes based composite for removal of pollutants in wastewater, CRC Press, Taylor and Francis, Polymer- Carbonaceous Filler Based Composites for Wastewater Treatment, 2023, ISBN No. 9781003328094

Dr. (Mrs.) Ritu Yadav

Research Paper / Articles Published

International

- Synthesis, properties and applications of copper- based metal organic frameworks : A short review Amul Kesharwani, **Ritu Yadav**, International Journal of Engineering Applied Sciences and Technology , 2455-2143, 110-117, (1) 7, **May 2022**.
- A short review on synthesis and applications of zinc based metal organic frameworks Amul Kesharwani, **Ritu Yadav**, International Journal of Engineering Applied Sciences and Technology, 2455-2143, 110-117, (1) 7, **April 2022**.
- Sonochemical synthesis ,characterization and molecular docking of thiazole and triazole tethered tetra-substituted imidazoles Himanshu Pandey, Kaushal Kumar ,Neha Mishra, **Ritu yadav** and S.P. Shrivastava, Oriental Journal of Chemistry, (0.2), Oriental Scientific Publishing Company, 0970-020X, 1445-1452, (6)38, **2022**, [dx.doi.org/10.13005/ojc/380616](https://doi.org/10.13005/ojc/380616).
- An efficient synthesis, characterization and biological activity of novel Schiff bases derived from thiosemicarbazide with 3d transition metals. Karuna Chourasia, **Ritu Yadav**, Mithun Kori, Sandeep Shukla, Oxidation Communications, (0.527), Scientific Bulgarian Communication, 0209-4541, 635-644 (4) 45, **Nov. 2022**.
- Synthesis, Spectral characterization and antimicrobial activity of two novel Schiff bases derived from thiosemicarbazide and mononuclear 3d transition metal complexes. Karuna Chourasia, Bhanu Pratap Prajapati, Mithun Kori, Kaushal Kumar and **Ritu Yadav**., Oriental Journal of Chemistry, (0.2), Oriental Scientific Publishing Company, 0970-020 X, 1541-1549 (6), **Dec. 2022**, [dx.doi.org/10.13005/ojc/380628](https://doi.org/10.13005/ojc/380628).
- New biologically active allelochemical from the leaves of Dalbergia Paniculata Roxb. Alok Kumar Singh, Raj Nath Yadava, **Ritu Yadav** and Satyaprakash Shrivastava, Mediterranean Journal of Chemistry, 35-41 (13(1)), **Jan. 2023**, [dx.doi.org/10.13171/mjc02301311676singh](https://doi.org/10.13171/mjc02301311676singh).
- A new biopotentially active isoflavone glycoside from the stem ficus arnottiana Miq. (**Communicated Ref. No. 1671**) Shweta Singh, R N Yadava, **Ritu Yadav**, Mediterranean Journal of Chemistry, **2023**.
- A new Flavanone glycoside from tradescantia spathacea Sw. and its anti-bacterial activity from the commelinaceae family. (**Communicated Ref. No. TBAP-2023-0016**) Keasar Singh, **Ritu Yadav** and R N Yadava, Journal of Biologically active products from Nature, **2023**.

Webinar / Conferences / Seminars / Workshops Organized

- As Convener, A National Science Day, Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) on 28 February, 2023.
- Organizing Team Member of Swadheenta Saptah : Har Ghar Jhanda, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.) and collabation with Department of Education, Govt. of India, New Delhi on 11-17 August, 2022.

Membership of Boards / Committees / Others

- Dr. Ritu Yadava was the Task Force Committee Member in Madhya Pradesh Higher Education Department for Implementation of National Education Policy 2020.
- Member of Vidyalaya Management Committee of Kendriya Vidyalaya no.1, Sagar
- Member of Executive Council, Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

Other Academic Activities, etc.

Chaired Session

- Co-chair a session, on "Recent Advances in Chemical Sciences, **Organized National Seminar (RACS-2023)**" on March 16-17, 2023, at Dr. Harisingh Gour Vishwavidyalaya, Sagar, MP.

Research Paper Presented

- Synthesis Spectral Schiff base Oral Presentation Seminar on Recent Advances National 17-03-2023 10 Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar.

**Dr. K.K. Raj****Research Paper / Articles Published****International**

- Ben, S. K., Gupta, S., Harit, A. K., Raj, K. K., & Chandra, V. Enhanced Photocatalytic Degradation of Reactive Red 120 Dye Under Solar Light Using BiPO₄@g-C₃N₄ Nanocomposite Photocatalyst. Environmental Science and Pollution Research, 2022, 29, 84325-84344.
- Ben, S. K., Gupta, S., Raj, K. K., & Chandra, V. Adsorption of Malachite Green from Polyaniline Facilitated Cobalt Phosphate Nanocomposite from Aqueous Solution. Chemical Physics Letters, 2023, 820, 140469.
- Kori, M., Kumar, K., Chourasia, K., Roy, A., Yadav, R., & Raj, K. K. A study of mononuclear 3d transition metal bis-Schiff base complexes: Synthesis, characterization, and evaluation of their antibacterial activity. Mediterranean Journal of Chemistry, 2023, 13, 174-182.
- Kori, M., Mishra, N., Kumar, K., Chourasia, K., Roy, A., Yadav, R., & Raj, K. K. Transition metal(ii) complexes of mononuclear Schiff base containing N, N, N donor benzothiazole Moiety: a study of antibacterial activity. Oxidation Communications, 2023, 46, 56-69.

Participation in Conferences / Seminars / Workshops

- Metal Complexes of Cu, Ni, and Co Schiff Base Complexes, 2nd International Conference on Recent Advances in Material and Chemical Sciences (ICRAMCS), Department of Chemistry, Bundelkhand University, Jhansi (UP), 3-6 Nov, 2022.
- National Seminar on Recent Advances in Chemical Sciences, Department of Chemistry, Dr. H. S. V. V. Sagar, 16-17, March 2023.

Dr. K.B. Joshi**Research Paper / Articles Published****International**

- Mohd Jahir Khan, Vishal Janardan Suryavanshi, Khashti Ballabh Joshi, Praveena Gangadharan, Vandana Vinayak, Photosynthetic microalgal microbial fuel cells and its future upscaling aspects, Department of Chemistry, School of Chemical Science and Technology Handbook of Algal Biofuels, 2022, 9.78013E+12
- Vivekshinh Kshtriya, Bharti Koshti, Tahir Mehmood, Ramesh Singh, Khashti Ballabh Joshi, Sujoy Bandyopadhyay, Danil W Boukhvalov, J Prakasha Reddy, Nidhi Gour, A new aggregation induced emission enhancement (AIEE) dye which self-assembles to panchromatic fluorescent flowers and has application in sensing dichromate ions, Department of Chemistry, School of Chemical Science and Technology, Soft Matter, 2022, 1744-6848
- Khushboo Kesharwani, Ramesh Singh, Nikunj Kumar, Narendra Singh, Puneet Gupta, Khashti Ballabh Joshi, Mercury-instructed assembly (MiA): architecting clathrin triskelion-inspired highly functional C 3-symmetric triskelion nanotorus functional structures into microtorus structures, Department of Chemistry, School of Chemical Science and Technology, Nanoscale, 2022, 2040-3372
- Ankesh Ahirwar, Khushboo Kesharwani, Rahul Deka, Shreya Muthukumar, Mohd Jahir Khan, Anshuman Rai, Vandana Vinayak, Sunita Varjani, Khashti Ballabh Joshi, Shruti Morjaria, Microalgal drugs: A promising therapeutic reserve for the future, Department of Chemistry, School of Chemical Science and Technology, J. Biotechnol, 2022, 0168-1656
- Khashti Ballabh Joshi, Satyendra Kumar Tripathi, Khushboo Kesharwani, Grace Kaul, Abdul Akhir, Deepanshi Saxena, Ramesh Singh, Narendra Kumar Mishra, Archana Pandey, Sidharth Chopra, Amyloid- β inspired short peptide amphiphile facilitates synthesis of silver nanoparticles as potential antibacterial agents, Department of Chemistry, School of Chemical Science and Technology, ChemMedChem, 2022, 1860-7187
- Khushboo Kesharwani, Ramesh Singh, Satyendra Kumar Tripathi, Grace Kaul, Abdul Akhir, Deepanshi Saxena, Vikas Kumar, Narendra Kumar Mishra, Sidharth Chopra, Khashti Ballabh Joshi, Antimicrobial Activity of Silver Nanoparticles Loaded Biomimetic Isomeric Short Lipopeptide Nanostructures, Department of Chemistry, School of Chemical Science and Technology, ChemistrySelect, 2022, 2365-6549
- M. J. Khan and Khashti Ballabh Joshi Vandana Vinayak, Nano engineering diatoms in microfluidic lab on chip devices, Department of Chemistry, School of Chemical Science and Technology, Applications of Multifunctional Nanomaterials, 2022, 9.78013E+12



- Khushboo Kesharwani, Aanand Kautu, Shruti Sharma, Ramesh Singh, Vikas Kumar, Satyendra Kumar Tripathi, Prashant Shukla, Khashti Ballabh Joshi, Short peptide amphiphile nanostructures facilitate sunlight-induced nanowelding of gold nanosheets, Department of Chemistry, School of Chemical Science and Technology, Chem comm., 2022, 1359-7345
- Dhiraj Devidas Bhatia Dhruv Menon, Ramesh Singh, Kashti B Joshi, Sharad Gupta, Designer, Programmable DNA-peptide hybrid materials with emergent properties to probe and modulate biological systems, Department of Chemistry, School of Chemical Science and Technology, ChemBioChem, 2022, 1439-7633
- Satyendra Kumar Tripathi, Khushboo Kesharwani, Deepanshi Saxena, Ramesh Singh, Aanand Kautu, Shruti Sharma, Archana Pandey, Sidharth Chopra, Khashti Ballabh Joshi, Silver-Nanoparticle-Embedded Short Amphiphilic Peptide Nanostructures and Their Plausible Application to Reduce Bacterial Infections, Department of Chemistry, School of Chemical Science and Technology, ChemMedChem, 2023, 1860-7187
- Aravind K. Rengan Nidhi Gour, Vivekshinh Kshtriya, Sajmina Khatun, Sujoy Bandyopadhyay, Rajib Ghosh, Bharti Koshti, Ramesh Singh, Ashadul Haque, Dhiraj Bhatia, Khashti Ballabh Joshi, Danil W. Boukhvalov, Sukhendu Nath, An Isothiazolanthrone based Self-Assembling Anticancer Color Changing Dye for Concurrent Imaging and Monitoring of Cell Viability, Department of Chemistry, School of Chemical Science and Technology, Chemistry An Asian Journal, 2023, 1861-4728

Awards / Honours / Fellowships

- Participated in the CryoEM VORTEX workshop at Mumbai, IIT-Bombay, Participation, Indian Institute of Technology IIT-Bombay, May 5th 2022
- Delivered an invited talk on the topic of “*Research Methodologies*” in the pre-PhD course work, Invited Speaker, Laxman Singh Mahar Government Post Graduate College, Pithoragarh, Uttarakhand, May 16th, 2022.
- Delivered an invited lecture for the active, and invaluable workshop & hands-on training program for “*Advance training in Biological Atomic force Microscope*”, Invited Speaker, Accelerate Vigyan program by DST at IIT-Gandhinagar, Sept, 22nd-28th, 2022
- Successfully completed the UGC sponsored Refresher Course on 'Publication and Research Ethics', Received Grade “A+”, Human Resource and Development Centre (HRDC), Dr. Harisingh Gour Vishwavidyalaya (A central university)-Sagar M.P., 15th-28th November, 2022
- Delivered an invited talk on the topic of “*Peptides in nanoarchitectonics: Architecting of short peptide conjugates for plausible applications*” at the symposium, Invited Speaker, Royal Society of Chemistry (RSC) UK at IIT-Indore, January 19 -20, 2023
- Invited Lecture on National Science Day seminar on the topic of “*Peptide as therapeutic tool for the multi-drug resistant bacteria*”, Invited Lecture, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P, Feb 28, 2023
- Successfully organized a national seminar on the topic *Recent Advances in Chemical Sciences (RACS-2023)*, Organizing Secretary, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P, March 16th-17th, 2023
- National Symposium on Glycosylated Nano Carriers for Therapeutics Benefits, Invited Lecture, Organized by Gyaanveer College of Pharmacy, 22nd May, 2023
- Ms. Khushboo Kesharwani, A National Science Day Seminar on the theme of “Integrated Approach in S&T for Sustainable Future”, 1st Prize in Oral Presentation, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P, 28th February 2022
- Mr. Aanand Kautu, A National Science Day Seminar on the theme of “Integrated Approach in S&T for Sustainable Future”
- 1st Prize in Quiz Competition, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 28th February, 2022
- Ms. Khushboo Kesharwani, Seminar on 161st Birth Celebration of Acharya Sir Prafulla Chandra Ray. 1st Prize in Oral Presentation, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 30th July to 2nd August, 2022
- Mr. Aanand Kautu, Seminar on 161st Birth Celebration of Acharya Sir Prafulla Chandra Ray, Best Poster Presentation, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 30th July to 2nd August, 2022
- Mr. Aanand Kautu, Workshop & Hands-on Training Program for “*Advance training in Biological Atomic force Microscope*”, Participation, Accelerate Vigyan program by DST at IIT- Gandhinagar, Sept, 22nd-28th, 2022



- Ms. Shruti Sharma, Familiarization workshop on nanofabrication technologies, participation, INUPI2i (IIT-Bombay), Jan, 23rd-25th, 2023
- Mr. Aanand Kautu, Familiarization workshop on nanofabrication technologies, participation, INUPI2i (IIT-Bombay), Jan, 23rd-25th, 2023
- Mr. Aanand Kautu, Workshop and Hands-on-training on fabrication and characterization of MEMS devices, participation, INUPI2i (IIT-Bombay), Feb, 13th-22nd, 2023
- Mr. Aanand Kautu, National Science Day Seminar 2023, 2nd Prize in Oral Presentation, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., Feb 28th, 2023
- Miss. Shruti Sharma, National Science Day Seminar 2023, 1st Prize in Oral Presentation, Departmental Chemistry Society, School of Chemical Science & Technology, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., Feb 28th, 2023
- Miss. Shruti Sharma, National Seminar On Recent Advances in Chemical Sciences (RACS-2023), "ACS Omega Best Poster Presentation Award with 3000/- INR cash Prize", Department Chemistry, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 16th-17th March, 2023
- Mr. Aanand Kautu, National Seminar On Recent Advances in Chemical Sciences (RACS-2023), Conference Prize Award and Best Oral Presentation Award, Department Chemistry, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 16th-17th March, 2023
- Mr. Aanand Kautu, National Seminar On Recent Advances in Chemical Sciences (RACS-2023), Participation in poster presentation, Department Chemistry, Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar M.P., 16th-17th March, 2023
- Miss. Shruti Sharma, National Symposium on Glycosylated Nano Carriers for Therapeutics Benefits, 1st Prize in Oral Presentation, Organized by Gyaanveer College of Pharmacy, 22nd May, 2023
- Mr. Aanand Kautu, National Symposium on Glycosylated Nano Carriers for Therapeutics Benefits, 2nd Prize in Oral Presentation, Organized by Gyaanveer College of Pharmacy, 22nd May, 2023

Other Academic Activities, etc.

- MoU Signed with CDRI

Projects :

- Multifunctional Peptide Conjugates (MPCs) assisted drug formulations: Promising therapeutics for multifarious medical applications. (Ongoing), Project Investigator, DST-SERB, DST-SERB, 10th Dec 2021
- IIT-Bombay Hackathon INUPI2i Title: "Short Peptidomic Nanoarchitectures-based biochip for label-free detection of foodborne-pathogens". (Ongoing), Project Investigator, Winning Project "INUPI2i Nannotech Hackathon 2022" Contest, December 2022
- DST-TEC (Technology enabling Centre). (Ongoing), Project Investigator, DST-TEC, March 24th 2023.

Dr. Kalpatru Das

Research Paper / Articles Published

International

- Kalar, P. L.; Agrawal, S.; Kushwaha, S.; Gayen, S.; Das, K.* Recent Developments on Synthesis of Organofluorine Compounds Using Green Approaches. *Curr. Org. Chem.* 2023, (IF 2.226; Accepted Article)

Conferences / Seminars / Workshops Organized

- As **Convener**, **Organized National Seminar** on "Recent Advances in Chemical Sciences (**RACS-2023**)" on March 16-17, 2023, at Dr. Harisingh Gour Central University, Sagar, MP.
- As **Organizing Secretary**, **Organized Seminar** on 161st Birth Anniversary Celebration of Acharya Sir Prafulla Chandra Ray on Aug 02, **2022**. at the Department of Chemistry, Dr. Harisingh Gour Central University, Sagar, MP.
- As **Coordinator**, **Organized Hands on Training Workshop** on "Advanced Material Characterization by Sophisticated Research Instrument" from 28th April to 4th May, **2023**, Under the Scheme Synergistic Training Program Utilizing the Scientific and Technological Infrastructure (**STUTI**) at Dr. Harisingh Gour Central University, Sagar, MP.

Participation in Conferences / Seminars / Workshops

- Delivered lecture as Resource Person on "**Gas Chromatography – Mass Spectrometry (GC-MS): Basic Concept and Applications**" in the Hands on Training Workshop on "Advanced Material Characterization by



Sophisticated Research Instrument” during 28th April to 4th May, **2023**, Under the Scheme Synergistic Training Program Utilizing the Scientific and Technological Infrastructure (**STUTI**) at Dr.Harisingh Gour Central University, Sagar, MP.

- Provided demonstration as Resource Person on “**Gas Chromatography – Mass Spectrometry (GC-MS): Basic Concept, Applications, and Hands on Training**” in the Hands on Training Workshop on “Advanced Material Characterization by Sophisticated Research Instrument” during 28th April to 4th May, **2023**, Under the Scheme Synergistic Training Program Utilizing the Scientific and Technological Infrastructure (**STUTI**) at Dr.Harisingh Gour Central University, Sagar, MP.
- Provided demonstration as Resource Person on “**Basics and Hands on Training on FT-IR Spectrometer**” in the Hands on Training Workshop on “Advanced Material Characterization by Sophisticated Research Instrument” during 28th April to 4th May, **2023**, Under the Scheme Synergistic Training Program Utilizing the Scientific and Technological Infrastructure (**STUTI**) at Dr.Harisingh Gour Central University, Sagar, MP.

Membership of Boards / Committees / Others:

- Regular Member of The American Chemical Society (ACS)
- Life Member of The Indian Science Congress Association (ISCA)
- Teacher-in-charge of the GC-MS, HPLC-MS under Sophisticated Instrumentation Centre (SIC), Dr.Harisingh Gour Vishwavidyalaya, Sagar (MP)
- Teacher-in-charge of the FT-IR, of Chemistry, Department, Dr.Harisingh Gour Vishwavidyalaya.
- Member of various committees at University and departmental level.

Awards/ recognitions/Grants received:

- As PI, Seminar Grants received (Rs. 1 Lakh) to organize “Recent Advances in Chemical Sciences (RACS-2023)” on March 16-17, 2023, at Dr. Harisingh Gour Central University, Sagar, MP

Other Academic Activities, etc.

Research Collaboration at National Level:

- Research collaboration with Dr. Shovanlal Gayen, Assistant Professor, Department of Pharmaceutical Technology, **Jadavpur University**, Kolkata 700032, India.

Refresher/Orientation Course attended:

- Attended UGC-Sponsored refresher course on “Teaching learning and assessment in higher education (RC 10-22)”-conducted by Human Resource Development Centre (HRDC). Sagar during the period 21st June to 4th July, **2022** in online mode and obtained **A+** grade.

Dr. Abhilasha Durgabanshi

Research Paper / Articles Published

National

- A Survey Based On The Use Of Imidacloprid On Green Leafy Vegetables In Remotely Located Sagar, India. Hemlata Bhamdare, Priyanka Pahade, Devasish Bose, Abhilasha Durgabanshi, Samuel Carda-Broch, J. Peris-Vicente, Diego E. Kassuha. Indian Journal of Applied Research 60-64 (2022) 12, ISSN 2249-555X, IF-1.3.

International

- Liquid chromatography, a valuable tool in the determination of antibiotics in biological, food and environmental samples. J. Peris-Vicente, Ester Peris-García, Jaume Albiol-Chiva, Abhilasha Durgabanshi, Enrique Ochoa-Aranda, Samuel Carda-Broch, Devasish Bose, Josep Esteve-Romero, Microchemical, 177 (2022) 107309, ISSN 0026-265X, IF-5.3.
- Direct injection green chromatographic method for simultaneous quantification of amoxicillin and amikacin in maternity hospital wastewater (Sagar, India), Girraj Sharma, Priyanka Pahade, Abhilasha Durgabanshi, Samuel Carda-Broch, Juan Peris-Vicente, Devasish Bose, Environmental Pollution, 296 (2022) 118719, ISSN 0269-7491, IF-9.98
- Detection of most commonly used pesticides in green leafy vegetables from Sagar, India using direct injection hybrid micellar liquid chromatography, Hemlata Bhamdare, Priyanka Pahade, Devasish Bose, Abhilasha Durgabanshi, Samuel Carda-Broch, Juan Peris-Vicente, Advances in Sample Preparation, 2 (2022) 100015, ISSN 2772-5820.
- Application of micellar liquid chromatographic method for rapid screening of ceftriaxone, metronidazole, amoxicillin, amikacin and ciprofloxacin in hospital wastewater from Sagar District, India, Girraj Sharma, Priyanka Pahade, Abhilasha Durgabanshi, Samuel Carda-Broch, Juan Peris-Vicente, Devasish Bose, Total Environment Research Themes, 1–2 (2022) 100003, ISSN 2772-8099



- An easy and green assay to determine albendazole and ivermectin in veterinary preparations by micellar liquid chromatography. Rajendra-Prasad Pawar, Girraj Sharma, Abhilasha Durgbanshi, Devasish Bose, Juan Peris-Vicente, Pasqual Roca-Genovés, Samuel Carda-Broch, Electrophoresis, 1-6 (2023), ISSN 1522-2683, IF: 3.5
- Micellar liquid chromatography as a sustainable tool to quantify three statins in oral solid dosage forms. Lidia García-López, Juan Peris-Vicente, Devasish Bose, Abhilasha Durgbanshi, Samuel Carda-Broch. Journal of Chromatography A, 464000 (2023), 0021- 9673.

Chapters in Books

- Screening of Antituberculosis Drugs by Thin Layer Chromatography: Experimental Investigation. A Durgbanshi, D Bose - Novel Aspects on Chemistry and Biochemistry Vol. 1, 2023

Participation in Conferences / Seminars / Workshops

- Participated in the 8. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS on March 12-13, 2022 and orally presented the paper entitled "Determination Of Selected Quinolones In Fresh Eggs By A Green Analytical Method".
- Participated in the IV. INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES on February 26-27, 2022 and orally presented the paper entitled "A An Easy And Green Procedure To Determine Several Tyrosine Kinase Inhibitors In Human Plasma By Micellar Liquid Chromatography".
- Participated in the IV. INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES on February 26-27, 2022 and orally presented the paper entitled "A Green Assay To Quantify Antidepressant Drugs In Plasma And Urine By Micellar Liquid Chromatography".
- Participated in the IV. INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES on February 26-27, 2022 and orally presented the paper entitled "Use Of Micellar Mobile Phases To Detect Tamoxifen And Its Main Biometabolites In Plasma Samples".
- Participated in the 8. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS on March 12-13, 2022 and orally presented the paper entitled "A Green And Easy Assay To Determine Isoniazid In Urine Samples From Tuberculosis Patients By Micellar Liquid Chromatography".
- Participated in the 8. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS on March 12-13, 2022 and orally presented the paper entitled "Analysis Of Dairy Products Consumed In India To Detect Albendazole And Ivermectin Residues By Micellar Liquid Chromatography".
- Participated in the 8. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS on March 12-13, 2022 and orally presented the paper entitled "Determination Of Herbicides In Water And Soil By A Green Approach Based On Micellar Liquid Chromatography".
- Participated in the 5TH INTERNATIONAL CONGRESS ON LIFE, SOCIAL, AND HEALTH SCIENCES IN A CHANGING WORLD on March 26-27, 2022 and orally presented the paper entitled "Quantification Of Catecholamines In Urine By Micellar Liquid Chromatography".
- Participated in the 5TH INTERNATIONAL CONGRESS ON LIFE, SOCIAL, AND HEALTH SCIENCES IN A CHANGING WORLD on March 26-27, 2022 and orally presented the paper entitled "Monitoring Of A Haart Regime Made Up Of Four Antiretroviral Prescribed For Naïve Patients In Plasma By Micellar Liquid Chromatography".
- Participated in the 5TH INTERNATIONAL CONGRESS ON LIFE, SOCIAL, AND HEALTH SCIENCES IN A CHANGING WORLD on March 26-27, 2022 and orally presented the paper entitled "Determination Of Toxic Aromatic Amines From Traditional Indian Textile Products In Sweat By Micellar Liquid Chromatography".
- Participated in the 5TH INTERNATIONAL CONGRESS ON LIFE, SOCIAL, AND HEALTH SCIENCES IN A CHANGING WORLD on March 26-27, 2022 and orally presented the paper entitled "Quantification Of Melamine In Food Products By Micellar Liquid Chromatography".
- Participated in the Indian Council of Chemists, 41st Annual National Conference, Dr. Bhimrao Ambedkar University, Agra on 28 December 2022 and orally presented the paper entitled "Simultaneous Detection of Hazardous Skin Whitening Agents in Indian Cosmetic Products using a Novel Green Chromatographic Technique".
- Participated in the National Seminar on Recent Advances in Chemical Sciences, Dept. of Chemistry, DHSGU, Sagar on 16-17 March 2023 and orally presented the paper entitled "Detection of Most Commonly used Pesticides in Green Leafy Vegetables from Sagar, India Using Direct Injection Hybrid Micellar Liquid Chromatography".

Membership of Boards / Committees / Others:

- Member of Boards of Studies in Colleges/Institution
- Member of Research Advisory Committee



- Member of Convocation Committee
- Member of Proctorial Board

Other Academic Activities, etc.**Chaired Session :**

- Co-chaired the session National Seminar on Recent Advances in Chemical Sciences, Dept. of Chemistry, DHSGU, Sagar on 16 March 2023.

Dr. Pushpal Ghosh**Research Paper / Articles Published****International**

- Y. N. Chouryal, R. K. Sharma, N. Tomar, N. Yadav, H. L. Kewat, S. Nigam, P. K. Surolia, S. Sivakumar, and P. Ghosh*, Up-converted Nanophosphors for Increasing Efficiency in Dye-Sensitized Solar Cell, *ACS Applied Energy Materials*, 2023 (Manuscript in press) (IF 6.959).
- A. Sharma, H. Raidas, J. K. Patel, S. Chothodi, P. Ghosh, A. Kumar, S. K. Sahoo, M. Sharma, N. Upadhyaya*, *Ground Water for Sustainable Development*, 2023, 21, 100937 (IF 6.27)
- H. L. Kewat, R. K. Sharma, U. Sidiqi & P. Ghosh* Graphene and Graphene-based Nanocomposites: From Synthesis to Applications in Dr R. S. Ningthoujam (Ed) and Dr. A. K. Tyagi (Ed) Handbook of Materials Science, Springer Nature 2023 (under review) [Invited Book Chapter]
- H. L. Kewat, I. A. Wani, Y. N. Chouryal and P. Ghosh* Nano-Bio Interactions between Lanthanide Doped BaF₂ Nanophosphors and Zebrafish Larvae, Proceedings of DAE-BRNS 9th Interdisciplinary Symposium on Materials Chemistry, December 7-10, 2022, F-146, 303 [Published in Conference Proceedings]

Webinar / Conferences / Seminars / Workshops Organized

- I have contributed as Co-Convenor to organize Recent Advances in Chemical Sciences (RACS-2023) on March 16-17, 2023 in the University.

Participation in Conferences / Seminars / Workshops**Invited talk:**

- Invited lecture entitled as "Smart Materials via Ionic Liquids" 7th Annual Departmental Symposium, INTeRaCTiONS at the Department of Chemistry at IISER Bhopal on 17-18th March, 2023.
- An Expert lecture entitled as "Historical developments of Chemistry and their applications in daily life" on 05-12-2022, 2022 at Gyan Sagar Group of Education, Sagar.
- Plenary lecture entitled as "Energy efficient nanomaterials via ionic liquids" at The 2nd International Conference on Technologies, Properties and Applications of Rare Metals and Related Materials (RAREMET-2022) at SazhinGiredmat JSC, Moscow, Russia on 24-11-2022.
- Invited lecture entitled as "Journey of Indian Science: From Ancient to Renaissance" as Resource Person in a Refresher Course organized by UGC-Human Resource Development Centre, Dr H.S Gour Central University, Sagar on 18-11-2022.
- Invited lecture on "Journey of Indian Science from ancient to renaissance" on 2nd August, 2022 as Sir P.P. Institute of Science, Bhavnagar, Gujarat and Vigyan Gurjari (prant Unit of Vigyan Bharati), Bhavnagar, Gujarat were celebrating the birthday of Acharya Prafulla Chandra Ray.

Poster presentations:

- **P Ghosh** "Energy Efficient Luminescent/Catalytic Nanocomposites via Ionic Liquids" Two-day conclave on "Energy Transformation and Storage" during 02-03 September, 2022 at Institute of Nano Science and Technology (INST), Mohali sponsored by SERB.
- **P Ghosh** "Nano-Bio Interactions between Lanthanide Doped BaF₂ Nanophosphors and Zebrafish Larvae" in DAE-BRNS 9th Interdisciplinary Symposium on Materials Chemistry (ISMC-2022) organized by Chemistry Division, Bhabha Atomic Research Centre, Mumbai during 07-10th December, 2022.

Awards/Honours/Fellowships

- Plenary lecture entitled as "Energy efficient nanomaterials via ionic liquids" at The 2nd International Conference on Technologies, Properties and Applications of Rare Metals and Related Materials (RAREMET-2022) at SazhinGiredmat JSC, Moscow, Russia on 24-11-2022.

Membership of Boards/ Committees/Others

- Life member of Chemical Research Society of India (CRSI)
- Life member of "Society for Materials Chemistry" (SMC).



- Life member of Indian Association for the Cultivation of Science, Kolkata, India.
- Life member of Birsingha Vidyasagar Memorial Rural Library, Birsingha, Midnapore (West), West Bengal.

Other Academic Activities, etc.**Research Funding: Ongoing Research Project as PI:**

- Project entitled as "Exploitation of Soft Chemistry to Tune Phosphors for Energy Applications" sanctioned by BRNS Govt. of India (Rs.32,43,850, 2022-2026) as PI.
- Project entitled "Energy Efficient Luminescent/Catalytic Nanocomposites via Ionic Liquids", sanctioned by SERB under the Scheme "Core Research Grant" (Rs. 30,54,832, 2020-2023) as PI
- Project entitled "Exploration of Ion Beam Mediated Thermoluminescence of Lanthanide Doped Binary/ Ternary Fluoride Nanocrystals Prepared via Ionic Liquids" is sanctioned by Inter University Accelerator Centre (IUAC), New Delhi for beam time (2022-2025) as PI.

Refresher/Orientation Course attended:

- UGC-Sponsored refresher course on "Teaching learning and assessment in higher education (RC 10-22) "- conducted by Human Resource Development Centre (HRDC) Sagar during the period 21st June to 4th July, 2022 in online mode and obtained A+ grade

Dr. Niraj Upadhyay**Research Paper / Articles Published****International**

- A. Sharma, H. Raidas, J. K. Patel, S. Chothodi, P. Ghosh, A. Kuar, S. K. Sahoo, M. Sharma, N. Upadhyay, "A multivariate statistical and Geospatial analysis of groundwater quality for drinking purpose in Sagar district of Madhya Pradesh, India" Groundwater for Sustainable Development, 2023, 21, 100937. (IF 6.5)

Participation in Conferences / Seminars / Workshops

- Abhishek Sharma, Niraj Upadhyay* presented a poster on "Hydrochemistry and evaluation of groundwater suitability for irrigation in Sagar district Madhya Pradesh, India", in the National Academy of Sciences, India (NASI)- 92nd annual session & symposium on " Science & Technology- a vehicle for social transformation" (dedicated to " AzadikaAmrutMahotsav") from December 4-6, 2022 at NASI-HQ at Prayagraj, U.P., India.
- Abhishek Sharma, Niraj Upadhyay* presented a poster on "Assessment of Groundwater Quality of Sagar District (Madhya Pradesh, India) for Drinking and Irrigation Purposes" in an international conference on the water for life- 2022 organized by the Indian Institute of Technology Madras (IITM), India, in association with AquaMap, Xylem, ICCW & Kent from December 15-17, 2022, at the campus cafe terrace IIT Madras, Chennai-60036, Tamilnadu, India.
- Abhishek Sharma, Niraj Upadhyay* presented a poster on "Statistical Evaluation of Drinking Water Quality in Guna District of Madhya Pradesh, India" in "4th national conference on recent advancement in physical sciences" (NCRAPS-2022), during December 19-20, 2022, jointly organized by the Department of Chemistry, Department of Physics, & Department of Mathematics, at National Institute of Technology (NIT) Uttarakhand, India. (Online mode)
- Abhishek Sharma, Niraj Upadhyay* presented a poster on "Evaluation of Drinking Water Quality of Ashoknagar District Madhya Pradesh India", in the 108th Indian Science Congress Association (ISCA), India, held on January 03-07, 2023, at RTM Nagpur University, Nagpur, Maharashtra, India.
- Abhishek Sharma, Niraj Upadhyay* presented an Oral presentation on "Evaluation of hydrogeochemistry of groundwater for drinking and irrigation purposes in the Guna District of Madhya Pradesh, India" in National Seminar on Recent Advances in Chemical Sciences (RACS-2023), held on March 16-17, 2023, at Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh, India.

Awards / Honours / Fellowships

- Abhishek Sharma got best poster prize, for presenting poster entitled "Hydrochemistry and evaluation of groundwater suitability for irrigation in Sagar district Madhya Pradesh, India", in the National Academy of Sciences, India (NASI) – 92nd annual session & symposium on " Science & Technology- a vehicle for social transformation" (dedicated to " AzadikaAmrutMahotsav") from December 4-6, 2022 at NASI-HQ at Prayagraj, U.P., India.

Membership of Boards / Committees / Others

- Dr. Niraj, Member of Editorial Committee, Bhasha Bharti.
- Dr. Niraj, Member of Indian Science Congress.



- Dr. Niraj, Nodal Officer, University Waste management, Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- Dr. Niraj Upadhyay, Instrument-in-Charge of SCXRD, Electrochemical Work Station and HPLC-MS under Sophisticated Instrumentation Centre (SIC), Dr. Harisingh Gour Vishwavidyalaya, Sagar.

Other Academic Activities, etc.**Contribution in MOOCs:**

- 40 modules of Massive Open Online Course, "Chemistry of d-block elements, Quantum Chemistry and Spectroscopy" have been translated in Hindi.

Dr. M.M. Deshmukh**Research Paper / Articles Published****International**

- D. Patkar, M.B. Ahirwar, S.P. Shrivastava, M.M. Deshmukh* Assessment of Hydrogen Bond Strengths and Cooperativity in Self- and Cross-Associating Cyclic $(\text{HF})_m(\text{H}_2\text{O})_n$, $(m + n) = 2$ to 8 Clusters. *New Journal of Chemistry*, 2022, 46, 2368 – 2379.
- D. Ahluwalia, A.Kumar,* S.G. Warkar, M. M. Deshmukh,* A. BagUncovering the Geometrical Aspects of Intramolecular Hydrogen Bond in *meta*-benzporphodimethenes Through Molecular Tailoring Approach. *Computational Theoretical Chemistry*, 2022, 1209, 113631.
- S. Kumar, S.K. Rastogi, S. K. Singh, M. B. Ahirwar, M.M. Deshmukh, A.K. Sinha*; R. Kumar.*Friedel-Crafts-type Reaction of (Het)Arenes with Aldehydes/Ketones under Acid-Free Conditions using Neutral Ionic Liquid: A Convenient Routes to bis(Indolyl)methanes and Beyond. *Asian Journal of Organic Chemistry*, 2022, 11e202100749.
- D. Patkar, M.B.Ahirwar, M.M. Deshmukh*Energetic Ordering of Hydrogen Bond Strengths in Methanol-Water Clusters: Insights via Molecular Tailoring Approach. *ChemPhysChem* 2022, 23, e202200143
- M.B. Ahirwar, N.D. Gurav, S.R. Gadre, M.M. Deshmukh*Hydration Shell Model for Expeditious and Reliable Individual Hydrogen Bond Energies in Large Water Clusters. *Physical Chemistry Chemical Physics* 2022, 24, 15462-15473.
- D. Patkar, M.B. Ahirwar, M.M. Deshmukh* A Tug of War between the Self- and Cross-associating Hydrogen Bonds in Neutral Ammonia-Water Clusters: Energetic Insights by Molecular Tailoring Approach, *ChemPhysChem* 2022, 23, e202200476.
- D. Patkar, M. M. Deshmukh,*D. Chopra*Characterization of non-covalent contacts in mono- and di-halo substituted acetaldehydes: Probing the substitution effects of electron donating and withdrawing groups, *Physical Chemistry Chemical Physics* 2023, 25, 2946-2962.
- S. K.Rastogi, R.Singh, S.Kumar, A. K. Mishra, M.B. Ahirwar, M. M. Deshmukh, A. K. Sinha, R. Kumar* One-pot C-C, C-N and C-S Bond Construction for Synthesis of 3-Sulphenylindoles Directly from Unactivated Anilines Involving Dual Palladium Catalysis and Mechanistic Insights by DFT, *Organic & Biomolecular Chemistry*, 2023, 21, 838-845.
- M.B. Ahirwar, M.M. Deshmukh* Two-step ONIOM Method for the Accurate Estimation of Individual Hydrogen Bond Energy in Large Molecular Clusters, *The Journal of the Physical Chemistry A* 2023, 127, 1219–1232.
- M.B. Ahirwar, S.R. Gadre, M.M. Deshmukh* On the Short-range Nature of Cooperativity in Hydrogen-Bonded Large Molecular Clusters. *The Journal of the Physical Chemistry A* 2023, 127, 4394-4406.
- M. B. Ahirwar, M. M. Deshmukh* Fragments-in-Fragments Method for Efficient and Reliable Estimates of Individual Hydrogen Bond Energies in Large Molecular Clusters, *J. Comput. Chem.* 2023, 44, 1861-1874.

Participation in Conferences / Seminars / Workshops

- Dr. Milind M. Deshmukh Oral Presentation on: Divide and Conquer Approach for the Estimation of Individual Intermolecular Interaction Energies in Large Molecular Clusters in National Seminar on Recent Advances in Chemical Sciences, held during March 17,18, 2023 Organized by Department of Chemistry, Dr. Harisingh Gour Vishwavidyalaya, Sagar.
- Dr. Milind M. Deshmukh Invited Lecture on: "Fragmentation-Based Methods for Estimation of Individual Intermolecular Interaction Energies in Molecular Clusters" in DAE-BRNS Symposium on Current Trends in Theoretical Chemistry (CTTC-2022) Organized by Chemistry Division, Bhabha Atomic Research Centre Mumbai, India.
- Dr. Milind M. Deshmukh Attended hands-on-training Workshop on Molecular Tailoring Approach software, organized by Department of Scientific Computing, Modeling and simulation SPPU Pune, held during May 24 to June 01, 2022.



Membership of Boards / Committees / Others

- Member American Chemical Society
- Member Royal Society of Chemistry

Other Academic Activities, etc.

Research Collaboration at National Level

1. Research collaboration with Professor Shridhar R. Gadre, Center for Modelling and Simulation, Savitribai Phule Pune University, Pune, India.
2. Research collaboration with Professor Deepak Chopra. Department of Chemistry, Indian Institute of Science Education and Research, Bhopal, India.
3. Research collaboration with Dr. Ravindra Kumar, Senior Scientist CSIR-Central Drug Research Institute, Lucknow 226031, Uttar Pradesh, India.
4. Research collaboration with Dr. Ajay Kumar Shrivastava, Senior Scientist CSIR-Central Drug Research Institute, Lucknow 226031, Uttar Pradesh, India.