

ANNUAL REPORT

2024-2025

(JULY 2024 TO JUNE 2025)



A+ Grade NAAC Accredited University.

Ranked 32nd in 'State Public University' Category in NIRF India Rankings-2025

Ranked 49th in 'Pharmacy' Category in NIRF India Rankings-2025

Rank Band 101-125 in 'Management' Category in NIRF India Rankings-2025

Rank Band 101-150 in the 'University' Category in NIRF India Rankings-2025

Rank Band 151-200 in the 'Overall' Category in NIRF India Rankings-2025

Rank Band 201-300 in the 'Engineering' Category in NIRF India Rankings-2025

Rank Band 11-50 in the 'Sustainable Development Goals' Category in NIRF India Rankings-2025.

Ranked 1001-1100 in the QS World University Rankings: Asia 2026

Ranked 1201-1500 in the world and Ranked 73rd in India in the Times Higher Education World University Rankings 2026.

Ranked 801-1000 in the world and 37th in India in 'Physical Science' subject Category in the Times Higher Education World University Rankings 2026.

Ranked 801-1000 in the world and 46th in India in the 'Engineering' subject Category of Times Higher Education World University Rankings 2026.

Ranked 601-800 in the world and 23rd in India in the 'Life Sciences' subject Category of Times Higher Education World University Rankings 2026.

Ranked 501-600 in Asia and Ranked 69th in India in the Asia University Rankings 2025 by The Times Higher Education.

Ranked 29th in India and 680th in world in UI Green Metric World University Rankings 2025, a ranking on green campus and environmental sustainability initiated by University as Indonesia

Honored to be part of the Global Initiative of Academic Networks (GIAN) Phase-V, a prestigious academic scheme of the Ministry of Education (MoE), Government of India.

'Best University of Haryana' with Pride of Nation Award 2025' by Veterans India in collaboration with AICTE, NBA, AIU and EPSI.

University Honoured with 'Gold' Category NEP Implementation Excellence Award 2025 in Presence of Hon'ble Education Minister on 29.12.2025.

Scopus h-Index:140

Scopus Research Publication:5771

Scopus Citations: 1,29,280

The Average Paper Citation is 22.40

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY,
HISAR (Haryana)
(State Govt. University)**

(Established by State Legislature Act 17 of 1995)

www.gjust.ac.in

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Prof. Narsi Ram Bishnoi
Vice-Chancellor

PREFACE

Guru Jambheshwar University of Science and Technology started its journey on 20th October, 1995 at Hisar, Haryana. The University was established under the Act of State Legislature that facilitates excellence in teaching and research in promising areas of higher education with focus on new frontiers of Science & Technology, Engineering Studies, Environmental Studies, Media Studies, Pharmaceutical Sciences, Management Studies, Yoga Science, Physiotherapy, Humanities and Social Sciences and also to achieve excellence in these and related fields. The University has achieved several milestones since its establishment. The University is duly recognized by the University Grants Commission (UGC) under Section 2(f) for recognition of degrees and under Section 12(B) of the UGC Act for central assistance. The University spreads over 372 acres of lush green land with 13 Academic Blocks, 31 Teaching Departments classified under 09 Faculties which houses 92 regular programmes on the campus along with Ph.D. degree programmes in most of the departments. Further, the University is running 07 PG, 03 UG programmes, 12 Diploma and 02 Certificate Programmes through ODL mode alongwith 07 PG, 01 UG Programmes, 04 Diploma programmes in Online mode. The University is also offering 32 Certificate Courses in Collaboration with Haryana Knowledge Corporation Limited (HKCL) through Online mode.

The University is proud of its gigantic and rich infrastructure. It has prestigious state-of-the-art Ch. Ranbir Singh Auditorium which is regarded as a technical jewel in this region of the country where Conferences, Seminars, Workshops, Cultural programmes, etc. are organized at both national and international levels. It has a spacious Library with

about 4 Lakhs Books and e-Books, Research Journals, Periodicals, Magazines, Newspapers etc. in addition to its big reading rooms. University has sufficient hostel facilities for boys, girls and working women. A huge sports Complex and two Multipurpose halls for indoor games are very popular with students. It has well equipped Pandit Deendayal Upadhyaya Computer and Informatics Centre and campus wide networking cell which provides Internet and Wi-Fi facility to the entire campus. Dr. A.P.JAbdul Kalam Central Instrumentation Laboratory is a well acclaimed Centre which not only provides facilities to researchers of the University but also caters to the research needs of other Institutions across country. Students are progressively benefitting from its Training and Placement Cell. University has well sought-after Pandit Deendayal Upadhyaya Innovation and Incubation Centre to foster innovative ideas of its students and other innovators. University Health Centre provides health facilities to all its students and employees.

The National Assessment and Accreditation Council (NAAC), has accredited the University with 'A+' Grade. In addition to this, the University has been ranked in 101-150 band among the Universities in India as per National Institutional Rankings Framework (NIRF) in 2025. *The University has secured 32nd rank in State Public University Category, 49th rank in Pharmacy category, 101-125 rank band in Management category and 201-300 Rank Band in Engineering Category in NIRF-2025 by the Ministry of Education, Government of India and rank band 1150 in the sustainable development goals. The University has also been ranked 1201-1500 in the world and 73rd in India in the Times Higher Education World University ranking 2026. The University has also been ranked 801-1000 in the 'Physical Science' subject category in the world and 37th in India, ranked 801-1000 in the 'Engineering' subject category in the World and 46th in India and ranked 601-800 in the 'Life Sciences' subject category in the World and 23rd in India in the Times Higher Education World University Rankings 2026 and ranked 1001-1100 in the QS World University Rankings: Asia 2026.*

The University has been granted graded Autonomy and UGC has placed it in Category-II University. This University has been honored to be part of the Global Initiative of Academic Network (GIAN) Phase-V, a prestigious academic scheme of MHRD (MoE). The University has also been *Ranked 29th in India and 680th in the world in UI Green Metric World University Rankings 2025, a ranking on green*

campus and environmental sustainability initiated by Universitas Indonesia. The University has also been honored 'Best University of Haryana' with Pride of Nation Award 2025' by Veterans India in collaboration with AICTE, NBA, AIU and EPSI. The University has also been honored with 'Gold' Category NEP Implementation Excellence Award 2025 in the Presence of Hon'ble Education Minister of Haryana on 29.12.2025.

The University has constantly motivated and encouraged interdisciplinary collaboration and Research. The University fraternity has done its best to yield meaningful results in the area of academics, research, administration, sports and other connected activities. More than **5700** research papers have been published by the faculty in peer reviewed journals of repute which are listed in SCOPUS with 129280 citations. The h-index of the University **has increased to 140**. This is the highest h-index of any University in the State of Haryana.

The University, with its reputation at National and International front, is committed to advance its academic horizon. The University constantly endeavors to bring together academia and industry at a common platform in the form of MoUs signed time to time for the benefit of the students and provide impetus to entrepreneurship and innovation capabilities and thus participate in Nation Building efforts. The University provides a congenial academic atmosphere to nurture not only the varied interests of its aspiring students but also mentors the academic growth of its students which goes a long way in helping students to pursue their academic excellence on frontier areas of their academic programmes and achieve great professional roles in their life.

I am of the belief that the University would do more for the sustainable growth and development of academic and research culture in the campus and its affiliated colleges/institutions. I am sure that the aspiring candidates who would successfully join the University shall get a great opportunity to materialize their dreams. I wish all the best to students for their successful endeavors for their bright future.

Prof. Narsi Ram Bishnoi



Dr. Vijay Kumar
Registrar



PREFACE

Guru Jambheshwar University of Science and Technology was established on 20 October, 1995 by an Act of State Legislature and the preamble of the Act states that the University will facilitate and promote studies and research in emerging areas of Higher Education. The University is duly recognized by the University Grants Commission (UGC) under Section 2(f) for recognition of degrees on 11.1.1996 and under Section 12(B) of the UGC Act for central assistance on 7.2.1997.

The University has constantly motivated and encouraged interdisciplinary collaboration and Research. In the ambit of the above, the University runs Ph.D. programmes in most of the teaching Departments, besides the UG and PG programmes. For effectively running the Doctoral and Post-Doctoral programmes and independent research projects, the University has created necessary infrastructure in the form of state-of-the-art laboratories, Animal House, Electronic Databases, Research Journals and Reference Books in the University Library, High Speed Internet connectivity and above all, a supporting environment.

It has a spacious Library with about 4 Lakhs Books and e-Books Research Journals, Periodicals, Magazines, Newspapers etc. in addition to its big reading rooms. University has sufficient hostel facilities for boys, girls and working women. A huge sports Complex and two Multipurpose halls for indoor games are very popular with students. It has well equipped Pandit Deendayal Upadhyaya Computer and Informatics Centre and Campus Wide Networking Cell which provides Internet and Wi-Fi facility to the entire campus. Dr. A.P.J. Abdul Kalam Central Instrumentation Laboratory is a well acclaimed Centre which not only provides facilities to researchers of the University but also caters to the research needs of other Institutions of the region.

To motivate and support the researchers to produce patentable research work, the University has established CIIP which helps in filing patents and sensitizing the researchers about patent procedures. All such good practices and new initiatives taken have led the University to earn 'A+' grade from National Assessment and Accreditation Council, Bangalore. I wish all the best to the students for their bright future.

Dr. Vijay Kumar

OFFICERS OF THE UNIVERSITY

HON'BLE CHANCELLOR
Prof. Ashim Kumar Ghosh,
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CHAPTER-1

ABOUT THE UNIVERSITY

Guru Jambheshwar University of Science and Technology, Hisar (formerly Guru Jambheshwar University) is a State University established on October 20, 1995 by an Act of the Legislature of the State of Haryana to facilitate and promote studies and research in emerging areas of higher education with focus on new frontiers of technology, pharmacy, environmental studies, non-conventional sources energy and management studies and also to achieve excellence in these and connected fields. It was formally inaugurated on November 1, 1995. It is named after Guru Jambheshwar Ji Maharaj, a saint environmentalist of 15th century.

The University is situated at Hisar, a rapidly growing town at a distance of 167 Km. from Delhi on Delhi - Rohtak - Hisar- Sirsa - Fazilka National Highway (NH-9) and 231 Km. from Chandigarh on NH-152. The University is spread over a sprawling area of about 372 acres.

The campus is laid out with picturesque landscape, numerous buildings of various designs and wide road network. It presents a spectacle of harmony in architecture and natural beauty. More than, 275 acres of land has been developed providing with all facilities such as water supply, street lighting, electricity supply and parks/ lawns etc. The University has two cafeterias with the facility of big dining hall, kitchen, store etc. Besides, there is a Shopping Centre where several facilities, such as saloon, laundry, post office, bookshop, bank with ATM facility, grocery shop, sweets shop, milk parlor, shop for mementoes, souvenirs, cards, computer and photocopying facilities, etc. are available.

The University has been recognized by the University Grants Commission (UGC) under Section 2(f) for recognition of degrees on 11.1.1996 and under section 12(B) of the UGC Act to be eligible for central assistance on 7.2.1997. **The University is A+ Grade accredited University from National Assessment and Accreditation Council (NAAC) w.e.f. 18.10.2022 to 17.10.2027 with a CGPA of 3.38 in the fourth cycle of assessment and accreditation. Earlier, the University has been three times accredited with 'A' Grade, with increased score in each cycles (three) by National Assessment and Accreditation Council (NAAC) in 2002, 2009 and 2014. There are 31 Teaching Departments. In which the University is presently offering more than 20 Ph.D, 92 PG/UG/Integrated/Diploma on campus Programmes, on the other hand university is offering 07 Postgraduate Programmes through both ODL as well as through Online mode, 3 UG programmes through ODL mode and 1 of these are also offered through Online mode, 14 Diploma and Certificate programmes through ODL mode and 04 Diploma programmes are also being offered through Online mode, in addition to these 32 Certificate courses are also being offered in collaboration with Haryana Knowledge Corporation Limited (HKCL) through Online mode. The University has started and restructured many Programmes under NEP-2020.**

Dr. A.P.J Abdul Kalam Central Instrumentation Laboratory is a well-acclaimed laboratory, which not only provides facilities to researchers of the University but also caters to the research needs of other Institutions of the region. The University has well sought-after Pandit Deendayal Upadhyaya Innovation and Incubation Centre and Start-Up Schemes to foster innovative ideas of its students. The University has received grants from RUSA, MoE under different schemes.

In the National Institutional Ranking Framework (NIRF) 2025, the University has secured 32nd rank in 'State Public University' Category, 49th rank in 'Pharmacy' category, 101-125 rank band in 'Management' category, 101-150 rank band in the 'University' category. 151-200 rank band in the 'Overall' category, 201-300 in the 'Engineering' category and rank band 11-50 in the 'Sustainable Development Goals' category.

The University has been ranked among 1201-1500 Rank in the globally prestigious the Times Higher Education World University Ranking 2026. The University has also been ranked in 801-1000 rank band in the 'Engineering' subject category rankings in the Times Higher Education World University Ranking 2025. The University has also been ranked 501-600 in Asia University Rankings 2025. The University has added another feather of international

recognition in the form of securing rank between 401-500 in the globally renowned Times Higher Education Young University Rankings 2024. GJU&ST is the only University from Haryana to mark its presence in these prestigious rankings. Adding another feather of global recognition, the University has been ranked 1001-1100 in the QS World University Rankings: Asia 2026. The University has also been honored 'Best University of Haryana' with Pride of Nation Award 2025' by Veterans India in collaboration with AICTE, NBA, AIU and EPSI. The University has also been honored with 'Gold' Category NEP Implementation Excellence Award 2025 in the Presence of Hon'ble Education Minister on 29.12.2025. The University has been ranked 680th in the World and 29th in India in 'UI Green Metric World's Most Sustainable University Rankings 2025 by University of Indonesia, Jakarta.

The University has been granted graded Autonomy of Category-II. This University has also been admitted for the 5th time for Global Initiative Academic Network (GIAN) Phase-V Scheme, a prestigious scheme of MoE. The University has been awarded 1st Prize at State level for spreading awareness about Prevention of Alcoholism and Substance Abuse. The efforts of the University are recognized by the Social Justice and Empowerment Department, Government of Haryana by rewarding it with a cash prize. The University has constantly motivated and encouraged interdisciplinary Collaboration and Research. 5771 research papers have been published by the faculty in peer-reviewed journals of repute, which are listed in SCOPUS with more than 1,29,280 citations. The h-index of the University has increased to 140 which is highest h-index of any University in the State of Haryana. Average Paper Citation is 22.40, which is also highest in the region. Numerous research projects from different state and central funding agencies have been completed in different departments and there are several ongoing research projects being handled by faculty. The University has acquired FIST grant from the DST and grant under SAP program by UGC. The University has also completed the DST-PURSE program in which a grant of Rs.10.25 Crore was sanctioned. The University has also received Rs.10.00 Crores in Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA) 2.0 in September 2025 for augmentation Research and Innovation.

1.1 LOCATION

The University is situated at Hisar, a rapidly growing town 167 Kms. from Delhi on the bye pass on Delhi-Sirsa-Fazilka National Highway (NH-9). It is at a distance of about 231 Kms. from Chandigarh on N.H. No. 65. It is well connected by rail and road. It is one of the principal cities catering to the administrative and commercial needs of huge rural population. It is a major centre of higher education and research with three major Universities of the State, several research institutions, degree colleges, breeding farms and a growing industrial environment. An Army Cantonment located in Hisar enriches its cultural life.

1.2 JURISDICTION

The State Govt. vide notification No. S.O.7/H.A. 17/1995/S.4/17 dated 21.06.2017 has redefined the jurisdiction and authorized this university to exercise its power on all types of colleges of District Hisar.

1.3 VISION, MISSION, AND OBJECTIVES

VISION

To develop Guru Jambheshwar University of Science & Technology, Hisar as a centre of excellence for quality teaching and consultative research to produce competent technocrats and a knowledge power house capable to support the growth of economy and welfare of society.

MISSION

The University aspires to be a globally recognized Centre of Excellence in the field of technical education and research. It strives to achieve this by introducing innovative job-oriented courses, employing competent and motivated faculty, developing state-of-the-art infrastructure, striking purposeful linkages with industry and professional bodies, and promoting quality of work life on campus. The University focusses on the student community to imbue them passion for knowledge and creativity and to promote sustainable development with a strong conviction for professional, ethical, social and environmental issues.

OBJECTIVES

The objectives of the University as enshrined in the Act are to facilitate and promote studies and research in emerging areas of higher education with focus on new frontiers of Technology, Pharmacy, Environmental studies, Non-conventional Energy Source and Management studies and also to achieve excellence in these and connected fields.

1.4 CAMPUS

The University has eight teaching blocks and separate building of Bio & Nano Technology Centre and Haryana School of Business. There are 325 residential houses of different types for various categories of employees. The University has an Auditorium building with State-of-the-Art facilities, Shopping Complex. Beautification of the campus is being made on priority by the Horticulture Wing of the University Works Department to provide healthy and pollution free environment in the campus. The University is also running its cafeteria. Solar Power Plant of 1 M.W. (1000 KW) is installed under PPP Mode to generate renewable energy. 15 Nos. water recharge pits has been constructed at various places to maintain underground water resources. LED lights and Low consumption fans are being used in whole campus. The University is also providing medical facilities to its staff and their family members, students through its Health Centre. A Religious Centre is working through its Dean, Human Resource Development Centre is providing training to teaching and non-teaching staff of the University within the State of Haryana and outside Haryana. The University has installed its own canal sewage treatment plant in campus. The University has a separate buildings of University Computer and Informatics Centre where more than 300 computers are installed for students. The University has an Innovation & Incubation Centre building with multiple facilities such as Seminar Hall, Interview room, Centre of Excellence, Entrepreneurship Development Cell, Sports facility CCTV Network, Boys & Girls hotel etc. There are four hostels for boys, four hostels for girls and one hostels for working Women's in University.

1.5 HOSTELS

There are following nine (four boys, four girls and one working women) hostels, detailed as under:-

BOYS HOSTELS

Hostel Type	Name of Hostel	Total Rooms	Intake Capacity
Boys Hostel-I	J.C.Bose Sadan	95 (Three Seater)	285
Boys Hostel-II	Aryabhata Sadan	120 (Two Seater)	240
Boys Hostel-III	Madan Lal Dhingra Sadan	96 (Three Seater)	288
Boys Hostel-IV	Vivekanand Bhawan	120 (Three Seater)	360
Boys Hostel-IV New Wing	Vivekanand Bhawan	56 Gen. (Four Seater) 24 International Students (Two Seater)	224 48
Total			1445

GIRLS HOSTELS

Hostel Type	Name of Hostel	Total Rooms	Intake Capacity
Girls Hostel-I	Kasturba Bhawan	75 (Three Seater)	225
Girls Hostel-II	Saraswati Bhawan	120 (Two Seater)	240
Girls Hostel-III	Manikarnika Bhawan	99 (Three Seater)	297
Girls Hostel-IV	Amrita Devi Bhawan	136 (Three Seater)	408
Other Hostel	Working Women Hostel	48 (Two Seater)	96
Total			1266

All these hostels are functional on the University Campus. Kitchen of the hostels are equipped with dough kneading machines, automatic potato peeling machine, chapatti making machine and other kitchen tools so as to provide hygienic food to the residents of the hostel. The hostels are fitted with industrial water purifiers. An advance RO 500 LPH system with TDS and ozonated system to purify the water have been installed in all hostels. Each hostel has also been provided with a big additional drinking water storage tank and water lifting pump. All the hostels are provided with LEDs, chessboards, carom boards, chinese checkerboard, table tennis for recreation and entertainment of the students within the hostel premises. Besides, residents of girls' hostels have been provided number of indoor games, gym facilities with jogger, abdominal and Cycle exerciser including Bridge Ladder and Swing Jhoola. All the hostels have been provided with facilities such as electric geysers, solar geysers, telephone facilities, desert coolers, water coolers, insect killers. Each hostel has a common room where newspapers and latest magazines are available to the students. Further, all hostels have internet and Wi-Fi facilities. Air conditioned Cyber Café with computer and internet connectivity has been established within the girls' hostel campus. Seating capacity of about two hundred residents is also provided for the reading purpose in girls hostel complex. The CCTV cameras have been installed at various places for security purpose.

Medical facilities to the hostel residents are provided through the university Health Centre where qualified Doctors are available from 8.00 am to 8.00 pm. An ambulance facility is also provided for students residing in hostels round the clock. All the girls' hostel are surrounded by a common boundary wall. CCTV cameras have been installed on girls' hostel main gates for security purposes. However, one camera is installed at the entrance gate of each hostel. General store, Tea Stall, parlour shop and confectionary shop are available inside girls hostel complex. Sanitary Napkins vending machines and incinerator machines are also installed in each girls' hostel to comply the "Sawachh Bharat Mission".

All the nine hostels are well equipped with inverters in common areas including dining hall, common room, corridors, stairs, bathrooms and warden's office so that the residents of the hostels do not get disturbed if there is any electricity failure/cut. The University has signed an MoU with LG Electronics Limited (LGEIL) to provide high-quality washing machines for laundry facilities (on nominal payment basis) in the hostels. One of the major thrusts of the Wardens is to provide hygienic and healthy food to the residents. Everyday an approved menu is provided by the contractor and quality check is done randomly by the Mess committees, Wardens, Coordinators, Deputy Chief Wardens and Chief Wardens. Efforts are made in consultation with the very energetic and dedicated team of Coordinators/Wardens to ensure a better quality of life for all the hostel residents.

The lawns around the hostels are developed aesthetically to provide refreshing view while entering or leaving hostel. Each hostel has been provided lawn benches for comfort. The university adopts a calendar of events for hostel according to which at least two functions are organized in the form of welcome party- at the beginning of the academic session and a farewell party – at the end of session. Students come forward collectively to organize various festivals and days of National importance on regular intervals where the best artistic talent of

the hostels gets the opportunity to express itself creatively. Induction programme are organized in hostels in the beginning of the academic session to make the students familiar with hostel rules and regulations and to take preventive measures of controlling ragging and share the positive culture of hostel with the students and ultimately to induct them in the hostel and University. The period spent in hostel is an experience which the students will cherish in their future years as a period spent in socializing imbibing qualities of fraternal living civic duties and leadership roles.

The Vice-Chancellor, the Registrar, the Chief Wardens, Deputy Chief Wardens, Coordinators and the Wardens are sensitive to the students concern and make efforts to provide students a healthy and academic friendly atmosphere within and outside the hostel premises.

1.6 ACADEMIC PROGRAMMES

The University offers a wide range of academic programmes/ courses at postgraduate and undergraduate level. All these courses are designed by taking into consideration the special needs of the market and the Industry and the Model Curricula supplied by the UGC/AICTE/PCI and other regulatory bodies. Emphasis is laid on both theoretical and practical training for exposing students to the latest developments in the various areas of science and technology. For the purpose, the University also invites academicians, professionals & researchers from various institutions and industries. Adequate training and placement facilities are available for the students. The University also arranges campus interviews. Workshops, Seminars and Symposia are conducted regularly. In plant industrial training is an essential component of most of the programmes/courses.

1.6.1 PROGRAMMES ON THE CAMPUS

The following Programmes are being run on the Campus in the areas of science, technology, engineering, pharmacy, physiotherapy, social sciences and management:-

REGULAR PROGRAMMES

Postgraduate Programmes	
M.Tech. (Computer Science and Engineering)	Master of Business Administration (MBA)
M.Tech. (Environmental Science and Engineering)	MBA-Finance
M.Tech. (Geo Informatics)	MBA Marketing
M.Tech. (Mechanical Engineering)	MBA-International Business
M.Tech. (Printing Technology)	MBA- Business Analytics
M.Tech. (Electronics & Communication Engg) (Zero Session)	MBA- Healthcare
M.Tech. (Food Technology) (Zero Session)	MBA for Working Professional
M.Pharma. (Pharmaceutical Chemistry)	Integrated BBA – MBA
M.Pharma. (Pharmaceutics)	M. Com.
M.Pharma. (Pharmacology)	M.Sc. (Biotechnology)
M.Pharma. (Pharmacognosy)	M.Sc. (Botany)
Master of Physiotherapy (Orthopedics)	M.Sc. (Chemistry)
Master of Physiotherapy (Sports)	M.Sc. (Economics)
Master of Physiotherapy (Neurology)	M.Sc. (Environmental Sciences)
Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders) (Zero Session)	M.Sc. (Food Technology)
Master of Computer Applications (MCA)	M.Sc. Computer Science (Artificial Intelligence and Data Science)

Integrated BCA-MCA	M.Sc. Geography
Master of Library and Information Science	M.Sc. (Mathematics)
M.A. (Mass Communication)	M.Sc. (Microbiology)
M.A. (English)	M.Sc. (Physics)
M.A. (Hindi)	M.Sc. (Psychology)
M.A. (Education)	M.Sc. (Yoga Science and Therapy)
M.A. (Sanskrit)	M.Sc. (Zoology)
Undergraduate Programmes	
B.Tech. (Computer Science and Engineering)	B.Tech. (Civil Engineering)
B.Tech. (Computer Science and Engineering) Artificial Intelligence & Machine Learning	B.Tech. (Electronics and Biomedical Engg.)
B.Tech. Artificial Intelligence and Data Science	Bachelor of Pharmacy
B.Tech. (Information Technology)	Bachelor of Physiotherapy
B.Tech. Electronics and Computer Engineering	B.Sc. Nursing
B.Tech. (Electronics & Communication Engg.)	Post Basic B.Sc. (Nursing)
B.Tech. (Electrical Engineering)	B.A. LLB (Hons.)
B.Tech. (Mechanical Engineering)	B.Sc. (Aviation)
B.Tech. (Printing Technology)	B.Sc. B.Ed. under ITEP
B.Tech. (Packaging Technology)	B.A. B.Ed. under ITEP
B.Tech. (Food Technology)	B.Voc. (Food Processing and Engineering)
Undergraduate Programmes for Working Professionals	
B.Tech. (Mechanical Engineering)	B.Tech. (Computer Science and Engineering)
B.Tech. Electrical Engineering for Working Professional	
Undergraduate B.Tech. programmes in Hindi Medium	
B.Tech. (Electronics and Communication Engineering)	B.Tech. (Computer Science and Engineering)
B.Tech. (Mechanical Engineering)	B.Tech. (Information Technology)
Undergraduate and Integrated Programmes as per NEP-2020	
Integrated B.Sc. (Physical Sciences)-M.Sc. Physics	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Psychology
Integrated B.Sc. (Physical Sciences)-M.Sc. Chemistry	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Geography
Integrated B.Sc. (Physical Sciences)-M.Sc. Mathematics	Integrated B.Sc. (Hons. /Hons. with Research)-M.Sc. Food Technology
Integrated B.Sc. (Life Sciences)-M.Sc. (Biotechnology/Microbiology/Botany/Zoology/Chemistry)	Integrated B.Sc. (Hons. /Hons. with Research)-M.Sc. (Medical Imaging Technology)
Integrated B.Sc. (Hons. /Hons. with Research)- M.Sc. Computer Science (Artificial Intelligence and Data Science)	Integrated B.Sc. (Hons. /Hons. with Research)-M.Sc. (Yoga Science and Therapy)
Integrated B.Sc. (Hons./ Hons. with Research)-M.Sc. Computer Science (Cyber Security)	Integrated B.A. (Hons. /Hons. with Research)-M.A. Mass Communication
Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Economics	Integrated B.Com.- M.Com.
Other programmes	
Advance Diploma in Child Guidance and Counseling	P.G. Diploma in Yoga Science & Therapy (Zero session)
P.G. Diploma in Guidance & Counseling	

1.6.2 CENTRE FOR DISTANCE AND ONLINE LEARNING

The Centre for Distance and Online Education offers the following programmes through distance mode:-

OPEN AND DISTANCE LEARNING (ODL) MODE PROGRAMMES:-

PG PROGRAMMES

1. Master of Computer Applications (MCA)
2. Master of Arts (Mass Communication)
3. Master of Business Administration (MBA)
4. Master of Commerce (M.Com.)
5. Master of Science (Mathematics)
6. Master of Arts (English)
7. Master of Arts (Hindi)

UG PROGRAMMES

1. Bachelor of Arts (Mass Communication)
2. Bachelor of Arts (B.A.)
3. Bachelor of Commerce (B.Com.)

DIPLOMA & CERTIFICATE PROGRAMMES (AS PER NEW EDUCATION POLICY, 2020)

1. Diploma/Certificate in Computer Application
2. Diploma in Food Quality Assurance
3. Certificate in Food Quality Assurance
4. Certificate in Video Film Production
5. Diploma in Solid and Hazardous Waste Management
6. Diploma in Banking and Finance
7. Diploma in Financial Market
8. Diploma in Business Analytics
9. Diploma in Supply Chain Analytics
10. Diploma in Industrial Health and Safety
11. Diploma in Guidance and Counselling
12. Diploma in Data Science

ONLINE MODE PROGRAMMES

UGC ENTITLED FULL-FLEDGED ONLINE MODE PROGRAMMES :-

PG PROGRAMMES

1. Master of Arts (Mass Communication)
2. Master of Commerce (General)
3. Master of Business Administration (General)
4. Master of Computer Applications

UG PROGRAMME

1. Bachelor of Commerce (General)

DIPLOMA PROGRAMMES

1. Diploma in Computer Applications (DCA)
2. Diploma in The Srimad Bhagwad Gita

CERTIFICATE COURSES IN COLLABORATION WITH HARYANA KNOWLEDGE CORPORATION LIMITED (HKCL)

1. Certificate in Information Technology
2. Certificate in Advanced Accounting
3. Certificate in AutoCAD
4. Certificate in IT Desktop & Hardware Support
5. Certificate in Office Assistance
6. Certificate in Coral Draw
7. Certificate in Graphic Designing
8. Certificate in Video Editing
9. Certificate in English Communication & Soft Skills
10. Certificate in Financial Accounting
11. Certificate in Advanced Excel
12. Certificate in IT Network Support
13. Certificate in IT Security Support
14. Certificate in Photo Editing
15. Certificate in Adobe (DTP)
16. Certificate in Web Designing
17. Certificate in C & C++ Programming

1.7 DR. BHIM RAO AMBEDKAR LIBRARY

Faculty Members:

Dr. Vinod Kumar, University Librarian
Dr. Shyam Sundar Joshi, Deputy Librarian
Dr. Narender K. Chauhan, Deputy Librarian
Mr. Som Dutt, Assistant Librarian

The University Library came into existence in 1996 and is housed in a circular designed three-storey large building. It is named after the great Indian Jurist, Economist, Politician and Social Reformer Dr. Bhim Rao Ambedkar. The seating capacity of the University Library is 400 seats. The library runs in two shifts i.e., 9:00 A.M. to 5:00 P.M. and remains open on Saturdays and Sundays also. The timing of Night Reading Hall is 8:00 A.M. to 12:00 Midnight, however during examinations, it remains open ROUND THE CLOCK.

Realizing the crucial role of up-to-date information services for conducting high level R&D activities, the library since its inception has been in the continuous process of building and updating a standardized collection with latest publication. In these endeavors, by the end of June 2025, the Library has a collection of 136067 books and 6722 bound volumes of Journals. For getting the information about individual Library Account Status and availability of books is provided through Web-OPAC. The Library has ordered 199 printed Indian Journals and subscribed 43 Magazines and 20 Newspapers.

The Library has always been in forefront in the application of latest information and communication technology, whenever available. In addition to the wired Internet connection provided to Research Scholars & Faculty Members, the Library has also provided the Wi-Fi facility for its users. The Library in its electronic repository, has the access to One Nation One Subscription (ONOS) launched by Ministry of Education (MoE) which provides the access of 13000+ E-Journals from 32 Publishers and 5 Databases. The Library has purchased/subscribed more than 312000 E-Books from EBSCO (Academic E-Books Collection), Emerald, Institute of Physics, The MIT Press, Wiley-IEEE Press, Cambridge University Press and McGraw Hill Express Library. Apart from this, the access of about 6 Lakh E-Books have been provided through National Digital Library of India initiative. In addition, 18310 structured video Lectures of IITs

through National Programme on Technology enhanced learning are also accessible over Campus Wide Network.

The library has one Research Database Lab for the Research Scholars and Faculty Members. This lab is equipped with state-of-the-art facilities. Moreover, the University has signed the MoU with INFLIBNET for Shodhganga Repository and so far, 750 theses have been uploaded onto the platform of Shodhganga and 61 University approved synopsis onto the platform of ShodhGangotri up to June, 2025. The library recorded 93209 visitors during the period July 2024 to June 2025. During this period, the total issue for home lending were 23652 books and total 79512 books were consulted by the members of the library.

Apart from the above, the library provides the facility to detect and check similarity in research work by using “Turnitin”- An Anti-Plagiarism Software. The library is a member of National Digital Library. Moreover, for accessing the resources of prominent Higher Education Institutions, we are the member of NDLI Club also.

1.8 OFFICE OF THE DEAN STUDENT’S WELFARE

The Office of the Dean Students Welfare undertakes various initiatives to support student welfare and coordinates multiple cultural activities throughout the year. The key facilities and schemes managed by this office include:

Earn While You Learn Scheme:

This scheme is designed to support financially needy students by enabling them to meet a part of their educational expenses with dignity. Under the scheme, students are allotted department/office-related work for a fixed number of hours per week and are paid a remuneration of ₹100 per hour, subject to a maximum of ₹2,400 per month. During the academic year 2024–25, a total of 45 students were benefited under this scheme.

Financial Assistance to Needy Students:

The Office of the Dean Students Welfare provides financial assistance annually to deserving students from various departments, based on the eligibility criteria prescribed by the University. During the academic year 2024–25, financial support amounting to ₹6,73,500 was provided to 94 students under this scheme.

Funding for Educational and Industrial Tours:

The Office of the Dean Students Welfare bears 50% of the expenditure incurred on Educational and Industrial Tours undertaken by regular students of the university. Additionally, the university facilitates free participation for students in various sports tournaments, Inter-University Youth Festivals, and industrial visits that are part of the approved curriculum.

Bus services within the campus—from the City Gate to TB-VII—are also provided during morning and evening hours for the convenience of students. A number of Educational, Industrial, Cultural, and Sports tours during the academic year 2024–25 for the students of different departments.

Students Insurance Safety Policy

All regular students enrolled in the University Teaching Departments are covered under the Students Insurance Safety Policy. Each student is insured for ₹1,00,000, which includes medical reimbursement for accidental injuries up to ₹25,000. For the academic year 2024–2025, a total of **9,229 students** were insured under this scheme through **The Oriental Insurance Co. Ltd., Hisar**.

Assistance for University Functions

The Office of the Dean, Students Welfare (DSW) provides **support** to University Teaching Departments for organizing student-centric activities—including functions, seminars, and workshops.

Constitution of the Students' Clubs

To nurture holistic development and channel the diverse talents of students, the University has constituted a range of vibrant student clubs. Each club is designed to provide structured platforms for expression, skill-building, leadership, and community engagement. These clubs encourage students to explore their creative, intellectual, physical, and entrepreneurial potential beyond the classroom.

Each Student Club has been allotted an **annual budget of ₹25,000**, effective from the academic year **2025–26**, to support activities, workshops, events, and talent development initiatives.

Sr. No.	Name of Club	Activity / Focus Area
1	Goonj	Singing & Musical Talent
2	Jhankar	Dance Activity
3	Udghosh	Literary Activity
4	Navchetna	Creative Influencer
5	Vasundhra	Environmental Activity
6	Udymita	Budding Entrepreneur
7	Abhivynjana	Fine Arts
8	Natyashala	Theatre
9	Pratibimb	Photography
10	Prakram	Mountaineering & Adventure Activity

These clubs have been formed to cultivate an environment where students can discover their strengths, refine their abilities, and contribute meaningfully to the cultural and intellectual vibrancy of the University. They encourage teamwork, discipline, creativity, social responsibility, and innovative thinking. By participating in these clubs, students gain exposure, confidence, and experiential learning that complement their academic growth and prepare them for real-world challenges.

Cultural Activities:

The Office of the Dean Students Welfare organizes various cultural activities throughout the year in close coordination with the Director, Cultural Affairs.

Achievements during 2024-25:

Date of event/competition	Name of the event /competition	Awards
21-10-2024 to 23-10-2024	Zonal level Youth Festival	Commended-13 Recommended-13
26-10-2024 to 27-10-2024	Inter Zonal Youth Festival	Commended-08 Recommended-06
09-02-2025 to 13-02-2025	38 th Inter University North-West Zone Youth Festival at OSGU, Hisar.	<ul style="list-style-type: none">• 2nd Prize in Prize in Group Song Western• 2nd Prize in Skit• 3rd Prize in in Mime• 4th Prize in One Act Play• 4th Prize in Quiz• 4th Prize in Westren Vocal Solo• 5th Prize in Folk Dance• 5th Prize in Painting• 5th Prize in Classical Vocal Solo UTD (GJUS&T) won runner's up trophy in Theatre
03-03-2025 to 07-03-2025	38 th Inter University National Youth Festival at Amity University, NOIDA	<ul style="list-style-type: none">• 2nd Prize in Mime• 2nd Prize in Skit• 2nd Prize in Group Song Western

1.9 PROCTOR OFFICE

1. University has constituted Anti Ragging Committee as directed in Raghvan Committee report which includes the representatives of Civil Administration (CTM & DIPRO), Police Administration (Deputy Superintendent of Police) and Senior correspondents of National News Papers and representatives of faculty members, representatives of parents of the students, representatives of students (fresher as well as seniors) and non-teaching staff.
2. The university has also constituted the following Anti Ragging Squads i.e. Squad-I, II & III for the Academic Year 2023-24 to check ragging activities, if any, in the University: -
3. Anti-Ragging Squad-I (for day scholars except hostels)

The Squad-I is to specially focus on the following locations/points in the University Campus and in case of any incident of ragging, the squad may immediately report to the Proctor for taking further necessary action. The squad is also requested to forward a weekly report in this regard to the Proctor Office:-

- a. University Library.
- b. Cafeteria.

- c. Shopping Complex
 - d. Sports Complex
 - e. Guru Jambheshwar Ji Maharaj's Bhavan
 - f. City Gate
 - g. Hydroponic Garden (Near New Building of HSB)
 - h. Fragrance Park
4. Anti-Ragging Squad-II (for Boys' Hostels)
 5. Anti-Ragging Squad-III (for Working Women Hostel and Girls' Hostels)
 6. The university has constituted anti ragging monitoring cells at departments' level consisting of three regular faculty members of respective department preferably one lady teacher, where available and two senior boys and girls' students each.
 7. The university has mentioned in its prospectus/website about **ZERO TOLERANCE TO RAGGING**. It has been mentioned in the prospectus that ragging in the educational institutions is banned and anyone indulging in ragging is liable to be punished appropriately, which may include suspension from the institution or classes for a limited period, expulsion from the institution and consequent debarring from admission to any other institution for a specific period or fine as per UGC guidelines upto Rs. 2.50 lacs. The punishment may also take the shape of (i) withholding scholarships or other benefits, (ii) debarring from representation in events, (iii) withholding results, (iv) suspension or expulsion from hostel or mess. If the individuals, committing or abetting ragging, are not/cannot be identified, collective punishment can be awarded to act as a deterrent.
 8. At the time of admission students and their parents have to fill a form indicating that they have gone through the relevant instructions/ regulations against ragging as well as punishments that if the ward is found guilty he/she will be proceeded against. Besides this, online undertakings, Affidavits for Anti Ragging have also been got filled by the Departments.
 9. Hoardings/ Banners indicating zero tolerance on ragging, Anti Eve-Teasing and punishments like suspension from attending classes & academic privileges, rustication/expulsion from the University and huge fine upto Rs. 2,50,000/ have already been displayed in each Teaching Department, Hostels, Library, Cafeteria, Shopping Centre, University Gates and other prominent places. Important telephone Nos. are also mentioned on the boards/hoardings for reporting, if any case of ragging occurs. The name of the members of the Department-wise Anti Ragging Committees have also been uploaded on the university website www.gjust.ac.in
 10. To curb the menace of ragging, Chief Wardens (Boys & Girls) and Wardens of the concerned hostels visit the hostels regularly in the day time as well as in the odd hours at night.
 11. Teachers/officers/officials are being deputed on the Proctorial duties from time to time, if necessary, to maintain the discipline and also to keep a constant vigilance on unsocial elements in the University Campus. This duty has been proving quite effective in ensuring the normalcy on the campus.
 12. The Chairpersons of University Teaching Departments have constituted Department level three members Anti Eve-teasing committees in their respective Departments so that no eve-teasing incident occurs in the Departments.
 13. All the departments have constituted and activated Department wise Students Counseling Cells in each Department comprising of the following members: -
 - a) One male teacher
 - b) One female teacher
 - c) One research scholar male
 - d) One research scholar female
 - e) One class representative of class concerned.

The Departments are also requested to keep proper records of the students counseled by the committee.
 14. All the Chairpersons of University Teaching Departments, and Director HSB have been requested that Department wise Parents-teachers interaction be arranged once in every

- semester and for this purpose one teacher should be deputed as in-charge of the class who should be updated with the comprehensive progress status of every student.
15. Due care has been taken for the students belonging to Jammu & Kashmir, North-east and Foreign for the security and welfare of these students.
 16. The University has constituted a standing committee namely 'Campus Security Surveillance Committee (CASSCO) consisting of some senior Faculty Members and Officers of the University for overseeing the day-to-day security threats especially relating to students' unrest, undesirable gathering, banning unsocial outsider-elements, conducting surprise checking of security arrangements of private agency etc. The said committee assembles on the spot within 2-5 minutes on any emergent call or campus-security-threat noticeable from time to time by the University Security Office especially by the Chief Security Officer.
 17. At present One Chief Security Officer has been deputed for Security controlling and supervision on university campus. As per Haryana Government rules Security personnel through 'HKRNL' have been deputed for the purpose of security in the University. One Security Officer, 90 Male Security man (75 HKRNL + 15 Hourly Basis) (Ex-servicemen), 26 Lady Security Guards (22 HKRNL + 04 Hourly Basis), 07 Supervisors (03 HKRNL + 04 Hourly Basis), is deputed for University Security. A number of security check posts have been installed on various places in the University Campus.
 18. Besides above, more than 100 CCTV cameras have been installed at various places in the University campus. Regular monitoring is being ensured through a Surveillance Room installed in Security Office.
 19. Gate Nos. 1 and 2 of the University Campus have been closed temporarily. Only Gate No. 3 i.e. City Gate has been kept opened. The Security Guards deputed at the Gates are directed not to allow anyone to enter in the University Campus without proper Identity. Besides this, all the teachers, non-teaching staff, students and research scholars are directed to put-on their Identity Cards issued by their concerned Departments/ Branches, while coming to University. All vehicles allowed to be parked inside the University have been issued security passes being used by the University employees and students.
 20. New Gate pass/stickers for the current academic session have been issued to all the Research Scholars and students for pasting on their vehicles. However, employees are also instructed to get the new stickers issued from the Security Office and pasting them on their vehicles, if the colour of the stickers is faded.
 21. A Police Post in the Shopping Complex of the University has been established to keep a close watch on anti-social elements in the Campus. Visitors including the students are being asked to park their vehicles near Gate No. 3 (City Gate)
 22. There are two Ambulance to meet any emergency needs of students and out of which one Ambulance is parked in Girls Hostels Complex during night. Chief Warden (Girls) and all the Co-ordinators, Girls' Hostels control the movement of the ambulance.
 23. The University has provided facility of basic necessities shops canteen inside the Girl hostels complex to facilitate the girl students shops inside the Girl Hostels Complex to facilitate the girl students.
 24. Internet Cyber Café has been started for girls inside the Girls Hostel Complex.
 25. Height of the boundary wall adjacent to the New Sabji Mandi has been increased by the Marketing Board, Hisar. Besides this, the Construction Branch of the University is also getting the boundary wall repaired from time to time.
 26. Suggestion boxes have been kept on various places in the University Campus so that the students and employees can give their suggestions, if any, for betterment of the University. University website is also open for the students and staff.
 27. The Vice-Chancellor has constituted a "Security Monitoring Committee" as per Chapter 11 Clause 11.03 (26) of University Security Policy for resolving the security related issues on the Campus. The committee shall meet at least once in two months for proper security co-ordination/system.

28. University Bus and four e-rickshaws are running within the University Campus from Gate No. 3 (City Gate) to Teaching Block-VII/Hostels during morning and evening hours to facilitate the students especially girl students.
29. The Chief Warden has passed the orders that no hostler is allowed to bring his motor vehicle (i.e. cars, motor bikes, scooter etc.) in the Boys' Hostels premises. This clause has also been included in the hostel prospectus and hostel rules.
30. The University has appointed regular wardens in the Girls' Hostels.
31. All-important telephone numbers have been displayed at each girls hostel, so that in case of any incident, the girl students may contact immediately to all concerned.
32. In order to keep a pro-active system of collective responsibility to resolve the general pending problems (like security, disciplines, hostels, examinations, classes, library, infrastructure facilities, etc.) of the university students that are not resolved in routine by Chairpersons/ Deans/ Branch Officers and need special attention in the given circumstances so that the students unrest on the campus may be provided and cordial academic environment may be created that would be helpful for quality education and research in this NAAC accredited 'Grade A+' University, the following **Standing Committee** for "**University Students**" Grievances and Redressal Mechanism" has been constituted by the Vice-Chancellor:-
- | | |
|---------------------------------|------------------|
| a) Dean Academic Affairs | Convener |
| b) Proctor | Member |
| c) Dean Students Welfare | Member |
| d) Chief Warden | Member |
| e) Dean of Colleges | Member |
| f) Controller of Examinations | Member |
| g) Chairperson, Women Cell | Member |
| h) Superintending Engineer | Member |
| i) Chief Security Officer | Member |
| j) Secretary to Vice-Chancellor | Member-Secretary |
- k) Ten Students' Representatives (05 Boys and 05 Girls to be nominated by the Proctor in consultation with the Dean Students Welfare and Chief-Wardens in the beginning of academic Session ensuring the fair representation of Day scholars and Hostellers). The above Standing Committee may meet at least once in a month and may take up the general grievances or pending problems of students, if any, for considering and recommending their amicable redresses or solutions to the competent authority.
33. For dealing with day-to-day disciplinary matters concerning students, the following Committee on students Discipline & welfare (**Proctorial Board**) has been constituted by the Vice-Chancellor: -
- | |
|--|
| a) Proctor (Convener) |
| i. Dy. Proctor (Boys) ii. Dy. Proctor (Girls) |
| b) Chief Warden (s) |
| i. Chief Warden (Girls) ii. Chief Warden (Boys) |
| c) Dean Students' Welfare. |
| d) Two teachers of University (including one lady teacher) to be nominated by the Vice-Chancellor. |

1.10 PUBLIC RELATIONS OFFICE

Public Relations Office covered all functions and activities of the University for Wide Publicity in print and electronic media. News about University are being sent in the leading newspapers like The Times of India, Hindustan Times, The Indian Express, The Tribune, Dainik Tribune, Dainik Jagran, Dainik Bhaskar, Hari Bhoomi, Punjab Kesari, Amar Ujala, Dainik Savera Times, Ajit Samachar, Nabh Chhor, Pathak Paksh, City Pulse, etc. The news of the University are also sent to many e-papers and digital media and electronic media. All types of advertisements like tender notice, recruitment notice and admission notice, etc. are also sent by this office. This office always remains in touch with media persons and facilitates them. This office also completes the assignments of cultural and other activities as and when assigned by the higher authorities.

1.11 UNIVERSITY HEALTH CENTRE

About Health Centre:-

- ❖ UHC is a primary health center established in 1997 for the medical needs of students, staff and their family members.
- ❖ It is spacious enough to accommodate four doctors cabins for OPD, one Dental clinic, one observation room with three beds facility, minor O.T, one dispensing room, one laboratory and one medicine store.
- ❖ It is well equipped with equipments like ECG machine, nebulizer, autoclave, foetal monitor, autoanalyser, hematology analyser, Oxygen concentrator etc.
- ❖ Dental clinic is very well equipped with modern equipments like RVG, Apex locator, scaler etc.
- ❖ Homeopathic services are also available.

Health Centre Staff :-

- ❖ Staff of Health Centre includes one Senior Medical Officer, three Medical Officers, one Dental Surgeon, one Chief Pharmacist, five Nurses, three Pharmacists, one Homeopathic doctor, one ECG Technician, one Tech. officer, two Lab. Technicians, three Lab Attendants, and one Lady Attendant.

Various facilities provided at health Centre are:-

- ❖ Medical aid for all the common ailments with routine blood, urine and stool tests. Patients requiring day care are managed here.
- ❖ Health Centre provides medical care during the cultural and sports events at the event site.
- ❖ Health Centre runs Medical Reimbursement Cell which deals with medical reimbursement cases as per Haryana re-imbursement policy.
- ❖ Health Centre fully participates in Children vaccination programs along with the Civil hospital staff. It has also been part of national pulse polio campaign from time to time.
- ❖ Health camps and talks are also conducted by Health Centre on regular basis.
- ❖ Health Centre remains open continuously from 7:30 am to 8.00 pm. After 8.00 pm two ambulances parked in girls and boys hostel are available to take the patients to the approved hospitals for management.
- ❖ Health Centre is a day care Centre. For indoor services all the hospitals on Govt. panel are on University panel (<http://haryanahealth.nic.in/Empanelment.html>) for reimbursement purposes.

1.12 UNIVERSITY STATISTICAL CELL

Nodal Officer: Sh. Mukesh Kumar

Sr. No.	Department/Office	F.No.	Subject/Topic
1.	Report submitted to District Statistical Officer, Hisar on 21.08.2024	72	State Income Estimation & Capital Formation for the year 2021-21 & 2022-23. <ul style="list-style-type: none"> • Number of Students Strength • Details of Teaching Staff • Details of Non-Teaching Staff • Salary & Funds of Teaching Staff • Salary & Funds of Non-Teaching Staff • Expenditure & Sales during the year
2.	Report to Director General Technical Education Haryana, Panchkula on 10.01.2025 & 01.04.2025	80	Workshop for AISHE Survey for the year 2023-24. <ul style="list-style-type: none"> • Workshop attended by Nodal Officer (AISHE Cell) at Panchkula on 10.01.2025 & 01.04.2025
3.	Report submitted to District Statistical Officer, Hisar on 03.09.2024	82	State Income Estimation & Capital Formation for the year 2023-24. <ul style="list-style-type: none"> • Number of Students Strength • Details of Teaching Staff • Details of Non-Teaching Staff • Salary & Funds of Teaching Staff • Salary & Funds of Non-Teaching Staff • Expenditure & Sales during the year
4.	Report submitted to Director General Higher Education Haryana, Panchkula on 12.12.2024	83	Information regarding B.Ed. Colleges <ul style="list-style-type: none"> • Information of Affiliated Colleges affiliated from GJUST in 2024.
5.	Report submitted to Director General Technical Education Haryana, Panchkula on 27.03.2025	84	Student & Teacher Strength for the year 2023-24 <ul style="list-style-type: none"> • Approved intake of UG/PG courses • Student data including Minority • Teaching Staff including Minority • Non-teaching Staff

6.	Report submitted to Director General Technical Education Haryana, Panchkula on 20.02.2025	85	<p>Annual turnout of professional graduates of SC for the year 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24.</p> <ul style="list-style-type: none"> • Total number of Under Graduate • Total number of Post Graduate • SC Graduate & Post Graduate • Total number of Professional Graduate & Post Graduate • SC out of Professional Graduate & Post Graduate
7.	Report submitted to Director General Higher Education Haryana, Panchkula through online AISHE Portal on 10.03.2025	86	<p>University Data for All India Survey of Higher Education for the year 2023-24 as on 31st December, 2023.</p> <ul style="list-style-type: none"> • University basic information • Details of institutions attached with the University • Details of faculty/department wise courses offered by the University • Staff information teaching & non-teaching staff • Number of students enrolled in the University • Foreign Students • Examination Results • Financial information • Infrastructural data • Scholarships, loans & accreditation • Uploading of DCF-I
8.	Report submitted to IQAC for AICTE Information on September, 2024		<p>Information Computational Details upto July, 2024</p> <ul style="list-style-type: none"> • Details of PC available to Students, Faculty & Staff • Details of Laptops available to Students, Faculty & Staff • Details of Printers available to Students, Faculty & Staff
9.	Time Table (Computer Lab)		<ul style="list-style-type: none"> • Maintain session wise Time-table for computer practical classes of all departments at PDUCIC.

1.13 ALUMNI RELATIONS

The objectives of the department are:

- Establish a link with the GJUS&T alumni and enroll them as members of Guru Jambheshwar University of Science and Technology Alumni Association (GJUSTAA)
- Provide an interactive platform to students and alumni by organizing alumni meet.
- Establish liaison between University Alumni Association and other similar association in the country and abroad.
- Undertake activities that help the current students in grooming for and availing better placement opportunities.
- Raise various endowment funds, and award stipends out of it to the deserving students on need-cum-merit basis;
- Seek donations from alumni and potential donors for promoting various righteous activities of the Association.

- Suggest ways and means for the participation of the alumni in the working of the University.
- Honour distinguished alumni who have brought national/global acclaim in their respective domains;

The affairs of the Association of the University are looked after by the department of Alumni Relations headed by its Dean who is appointed by the Executive Council of the University on the recommendation of the Vice-Chancellor. The Executive Council (ad-hoc) of the Association consists of the following:

Hon'ble Vice-Chancellor & President of GJUST Alumni Association has been pleased to constitute the Executive Council of the GJUSTAA, for the smooth functioning of Department of Alumni Relations, is as under:

1. Dr. A.S. Chawla, IPS (Vice-President)
2. Dr. Rakesh Gollen, Boston (Vice-President)
3. Dr. Vijender Pal Saini, (Joint Secretary- cum-Treasurer)

EC Members:

- a) Dr. Naresh Kumar, QIAGEN India Pvt. Ltd. – New Delhi-India
- b) Dr. Jagvir Singh- Founder CEO, SWIFT INNOVATION Inc. Canada.
- c) Dr. S.D. Attri, Commission for air Quality Management in NCR and Adjoining Areas • Ministry of EF&CC, New Delhi.
- d) Mr. Aditya Ranoliya, CEO, Ad Make, Goregaon, Film City, Mumbai
- e) Mr. Anand Gupta, M. D. Gupta Oxygen, Pvt. Ltd. 152, Sector 27-28, Hisar.
- f) Dr. Deepak Bansal, General Manager, JBM Auto Ltd., Gurgaon, Haryana.
- g) Sonal Dahiya, Senior Special Correspondent, ITU Network, India News. Media House, 275-276, Capt. Gaur Marg, Sri Niwasपुरi, N. Delhi Mob. 8930029801

Members nominated by the Vice-Chancellor

- Prof. Sandeep Rana, TA(HRM), GJUS&T, Hisar
- Prof. Sunita, HSB, GJUS&T, Hisar
- Prof. Anil Bhankar, Chairperson Deptt. of Bio-Nano Tech GJUS&T, Hisar.
- Prof. Rakesh Kumar Behmani, Deptt. of App. Psychology, GJUS&T, Hisar.
- Dr. Vizender Sihag, DDE, GJUS&T, Hisar
- Mr. Vimal Jha.

Honorary Members

1. Shri Suresh Papneja, Head of BSS - Catalog and Order Management Ericsson India Global Services Pvt. Ltd, AQUAMARINE Bldg, Bagmane World Technology SEZ, Mahadevapura, K R Puram Hobli, Bangalore, Karnataka - 560048, India Mobile +91 97414 77233
2. Shri Amit Dhariwal, Assistant Audit Officer O/o Prinicpal Accountant General (Audit), Haryana, Chandigarh, Sector-33B. Department- Comptroller & Auditor General of India (CAG), Supreme Audit Institute Of India (SAII). Mobile no. 8708586675, 9813860323
3. Shri Gourav Rathi, Senior Lead Engineer- Qualcomm, Noida, Mob. -9671724009

The membership of the Association is open to all its Diploma/Degree holders (except debarred convicted in criminal cases), members of the teaching faculty of the University and its affiliated colleges, and graduate of other University, India and Foreign, on whom membership is conferred by the EC of the association. The membership can be obtained by uploading membership fees and other information on the Alumni portal linked to the University website. The members of the association have increased to 810.

To achieve the objectives of Department of Alumni Relations, the following were undertaking:

1. The Life-Time Registration Fee for University Alumni from ₹1000 (US \$100) to ₹100 (US \$10) with effect from 1st October 2025.
2. Dean Alumni Relations has supported 12 (Twelve) deserving students on need-cum-merit basis with financial assistance as Fee of their semester fee.
3. The Hon'ble Vice-Chancellor appointed Dr. Sunita Beniwal, Department of Computer Science & Engineering as Associate Dean, Alumni Relations.
4. The Hon'ble Vice-Chancellor has reconstituted the Alumni Advisory Committee, Faculty Co-ordinators and Departmental Co-ordinators.
5. Notification issued after the approval of the Competent Authority, the Office of the Dean, Alumni Relations 29-Points Agenda-cum-Roadmap, which immediately requires collective efforts and teamwork for further strengthening the Department of Alumni Relations vis-à-vis reaching-out to all our Alumni for ensuring their contribution at par excellence for the overall growth and development of the university.
6. It was resolved in the meeting dated 12.08.2025, 08 departments will organize the departmental Alumni Meets during the current session 2025-26.
7. The department launched membership drive by sending e-mails, mobile alert and running message through University website, whosoever could be contacted electronically via digital record available in the university.
8. The registered alumni are being issued Privilege Id Card which can be used by them for availing certain specified University facilities.
9. It is planned to arrange Invited Lectures for students of various Departments during the coming year.
10. All efforts are being made to associate our accomplished alumni in different decision making towards in the university.

1.14 SC/ST CELL

There is an SC/ST Cell has been set up in the University to ensure proper implementation of various schemes of the UGC/ AICTE, the Government of India and the State Govt. concerning scholarships, stipends etc. for welfare of the students. The guidelines, for various types of scholarship/ stipends as revised from time to time by the Central and State Government & University website are notified to all departments which are got displayed on the Notice Boards of the concerned departments. These are got incorporated in the University Prospectus/ HBI also on website for its wide publicity amongst the students of reserved categories. This Cell ensures that these guidelines are strictly adhered to.

1.15 CAMPUS WIDE NETWORKING CELL

In order to cater needs of Information & Communication Technologies for students, staff and faculty of university, Networking Cell has been set up to cater the IT needs, computing requirements and to look after the Campus Wide activities. All the Teaching Departments, Hostels, Administrative Block and Residential Areas have been connected with a combination of wired and wireless network. At present, the campus has been provided connectivity through 4500 nodes and 350 Wi-Fi Access Points (Approx.) The internet connectivity has been provided through 1 Gbps NKN link free of cost to Faculty, Staff and Students of the University. A redundant link of 1 Gbps has also been setup for providing 24x7 internet facilities. All the teaching staff (Regular and Contractual), Non-teaching staff and research scholars has been provided E-mail address (username@ gjust.org) through Google Workspace. The network security has been provided through high secured hardware UTM. This cell ensures that proper network security rules are adhered to. Two fifty cameras with centralized and local monitoring system have been installed for security purpose. During Calendar year 2024-25 (01.07.2024 to 30.06.2025), this office has undertaken the following projects:

Sr. No.	Name of the Project	Scope	Status
1	CCTV Surveillance System	CCTV Surveillance System at University Auditorium, CCTV Surveillance System at Administrative and VC office Parking	Completed
2	Network Connectivity	LAN connectivity in Teaching Block-8, Network connectivity at HSB	Completed

1.16 Centre for Industry-Institute Partnership (CIIP)

1. The MoU for Online Admission & Registration and Ph.D. software, duly signed between the two Universities in 2021, has since been closed. However, the Performance Warranty amounting to Rs. 5.00 Lakh remains outstanding, in accordance with the mutual agreement between the two Universities and as per the recommendations of the committee.
2. The Consultancy Project has been completed received from Rajeev Gandhi Thermal Power Plant, Khedar, Hisar.
3. The University had submitted a Detailed Proposal to the Haryana State Higher Education Council, Panchkula, regarding follow-up action on leveraging the University's expertise to offer consultancy and survey services to state Government Departments.
4. Data Collection Sheet had submitted to Haryana State Higher education Council, Panchkula regarding Leveraging Universities "Expertise to Offer Consultancy & Survey Services.
5. Two One-Day Workshops have been conducted by the Director, CIIP for faculty members and research scholars during 2024-25.

1.17 PANDIT DEENDAYAL UPADHYAYA COMPUTER & INFORMATICS CENTRE

The summary of activities is as follows –

- ✓ **Development of IUMS Software under MOU with NCCF.**
 - Preparation of workflow for Modules to be
 - Pre-admission
 - Post Admission
 - Student Management
- ✓ **Enhancement and Maintenance of online reporting and admission fee payment software for admissions in B.Tech./ B.Tech (LEET)/ B.Pharma/ B.Pharma (LEET) admitted through HSTES online counselings.**
- ✓ **Enhancement and Maintenance of software regarding online submission of Application form for admissions in B.Tech./ B.Tech (LEET)/ B.Pharma/ B.Pharma (LEET) through physical counseling, preparation of Merit List, online admission, admission fee payment and generation of provisional admission letter.**
- ✓ **Enhancement and Maintenance of software for registration of B.Tech./ B.Tech.(LEET)/ B.Pharma/ B.Pharma(LEET) 1st year students.**
- ✓ **Enhancement and Maintenance of software regarding Online submission of Application form with integration of PPP ID for admissions in B.Ed. programme in affiliated colleges of University.**

- Automatic generation of the merit list as per data provided in online application form.
 - Automatic seat allotment to candidates in different colleges in order of their preference and merit.
 - Reporting panel has been provided to affiliated colleges to update the status of seat allotted candidates (admitted/rejected/not reported etc.).
 - Physical counseling merit list preparation, online admission of students and generation of provisional admission letter after fee updating on college portal was provided.
 - Independent SMS and Mail service to help applicants to know their User Id and password.
 - Independent HELPDESK software panel run by helpdesk staff to reply applicants' queries telephonically and through e-mails.
- ✓ **Enhancement and Maintenance of software for Hostel Management.**
- Registration of newly admitted students on hostel portal by logging in without University Registration details.
 - Registration of already admitted students on hostel portal by logging in with University Registration details.
 - Print full-fledged Application of all details based on admission application form to be attested by concerned department.
 - Hostel portal for managing master data, to approve student for online fee payment, room allotment etc.
 - Online hostel fee payment facility provided to students. Independent fee payment gateway has been integrated for all nine hostels.
 - Various reports have been provided on hostel dashboard, students and managed by admin portal.
- ✓ **Enhancement and maintenance of online portal for registration/continuation return of affiliated colleges**
- Registration of newly admitted students admitted in affiliated colleges with all details.
 - Facility to upload mass students' details of the newly admitted students through excel format.
 - Promotion of already admitted students to next year.
 - Online receipt of Registration/Continuation fee/Tournament fee.
 - Provided dashboard to Accounts branch for verification of fee.
 - Reporting panel to print of RR/CR return, DCR and other reports.
 - Provided dashboard to colleges for student related activities.
- ✓ **Enhancement and maintenance of Registration Portal for UTD and all affiliated colleges**
- Online portal has been prepared for registration branch to manage registration process of students of University Teaching Departments as well as all affiliated colleges i.e. Degree, B.Ed., Law and Engg. Mgt. colleges.
 - Registration Branch has been provided dashboard to exercise various tasks related to registration process of branch as well as accessing student and RR data.
 - Provided online dashboard to UTD/colleges to access student and RR data as well as downloading various reports.
 - Provided online dashboard to SC/ST Cell for scholarship related tasks.
 - Provided online dashboard to IT Cell for examination form related tasks.
- ✓ **Enhancement and Maintenance of software for submission of Online Examination Form**
- Online main examination form for UTD and affiliated Engg. & Mgt. college students.
 - Online reappear, special chance as well as mercy chance examination form for UTD and affiliated Engg. & Mgt. College students. Added new feature to auto populate the examination type and examination fees based on the Performa provided by examination branch.
 - Independent panel provided to EDP cell to verify and lock the paper scheme uploaded for various courses.
 - Online generation of cut-list for examination Centre superintendent.

- Online generation of attendance chart for examination Centre superintendent.
- Online fee verification panel of all type of examination form for Accounts Branch.
- ✓ **Enhancement and Maintenance of software for submission of Online Practical (External) Marks**
 - Online submission of practical marks for all University Teaching Departments and affiliated Engg. & Mgt. colleges.
 - Provided online panel to Conduct Branch to open portal to submit practical marks on same date.
 - Independent panel provided to EDP cell for downloading of awards for preparation of results.
- ✓ **Enhancement and Maintenance of software for submission of Online Sessional (Internal) Marks**
 - Online submission of sessional marks for all University Teaching Departments and affiliated Engg. & Mgt. colleges.
 - UTD & affiliated Engg. & Mgt. colleges has been provided panel to set the examiner details for filling of sessional awards.
- ✓ **Maintenance of Online Application form for appointment of Assistant Professor/ Associate Professor/ Professor on regular basis**
 - Independent admin panel developed and provided to Faculty branch to download application form.
 - Admit card for written test exam as per schedule and venue provided by concerned branch.
 - Attendance Chart for the written test exam has been prepared and provided on Department dashboard.
 - SMS and email to the candidates as and when required.
- ✓ **Enhancement and Maintenance of software for Online application form for various Non-Teaching posts**
 - Online application form developed for the recruitment of various non-teaching posts.
 - Independent panel provided to Establishment Branch for receiving and online diary of hard copy of online-submitted application form along with applicants list (synopsis), form fee received etc.
- ✓ **Enhancement and Maintenance of feedback forms for University staff, students, alumni, parents, employees and other stakeholders**
 - Independent admin panel provided to IQAC to generate reports of various feedback forms as per their requirements.
 - Independent admin panel provided to UTD/HSB to generate reports of various feedback forms as per their requirements.
 - Session-wise feed form for students regarding various components.
- ✓ **Enhancement and Maintenance of software for grievance redressal of University employee and students**
 - Independent users are generated for every department/branch to redress the grievance submitted on the portal.
 - Option to forward the grievance is also provided to every branch/office if necessary comments are required from any sister branch/office.
- ✓ **Enhancement and Maintenance of software for online registration of Alumni.**
 - A complete independent portal developed and designed for Guru Jambheshwar University of Science & Technology Alumni Association (GJUSTAA)
 - Complete process of alumni registration is online through this portal with cashless payment.

- ✓ Design and Development of new modern user-friendly University website using advance and up-to-date web technologies.
- ✓ Maintenance of University Main website <https://www.gjust.ac.in> on the basis of information received from the University Teaching Departments/Administrative Branches. The archive link of information is also started from year 2014.
- ✓ Independent Internet lab facility was provided to teachers, research scholars and students through **1 Gbps Leased Line** of BSNL.
- ✓ PDUIC hardware cell provides **maintenance / repair facility** to the other departments/ branches of the University on their request.
- ✓ Maintenance of **Digital Moving Message Board** on the University Main City Gate.
- ✓ Propagating messages among students and staff on need basis through **SMS gateway**.
- ✓ Maintenance of Budget Software: Addition of new budget and numbering, naming of existing budget according to session year. Doing changes in software according to need or requested by budget branch
 - Plan
 - Self
 - Distance
 - Hostel
 - UGC Project
 - JRF Fellowship
- ✓ Maintenance of Payroll Software:
 - Uploading loan, Electricity etc. files
 - Tax slabs
 - Tax Form 16
 - Generating every month salary (Under All Budget Heads of Plan, self and Distance) and expense Register
 - Changes requested by the payroll seat assistant.
 - Making of RTI Data related to the pay.
- ✓ Maintenance of PF Software:
 - Changing in PF Software interest calculation formula depending on interest rate
 - Change in Report formats
 - Other frequent queries raised by the employs
- ✓ Solving Day to Day Employees Queries and helping regarding online accounting system.
- ✓ Daily taking the backup of all above databases.

Various duties performed by PDUIC Staff

- The Director, PDUIC had attended one day Training-cum-Workshop of AISHE-Web-Portal at Room No. 405, Mini Secretariat, Sector-17, Chandigarh on 01 April, 2025.
- Computer typing tests for Accounts Clerk recruitment conducted at PDUIC by Establishment Branch on 14.06.2025
- PDUIC provides technical specifications and tentative rates for the purchase of new Computers/ Laptops/Printers and allied items in the various departments of University.
- E-Waste Committee under Director, PDUIC visited various Departments/Branches of the University for old/obsoleted Computer/IT and allied items and auctioned items to e-waste vendor.
- PDUIC developed and maintain Auto Appeal System (AAS) for Saral Portal, Haryana
- PDUIC Staff performed duties in Lok Sabha & Vidhan Sabha Election-2024.
- Training session of verification of Document for admission for the session 2025-26 on 28.05.2025 & 05.06.2025.

SERVICES & INFRASTRUCTURE FACILITIES PROVIDED

Sr. No.	Description	Date & Duration
1.	Provided Technical Assistance/Support at the time of Academic Council Meeting at VC Committee room.	11-07-2024
2.	Provided Technical Assistance/Support at the time of Executive Council Meeting at VC Committee room.	12-07-2024
3.	Live Webcast on GJUST Official Channel on the occasion of श्री दत्तोपंत ठेंगड़ी नामित पीठ की स्थापना के सुअवसर पर अयोजित व्याख्यान माननीय डॉ इंद्रेश कुमार जी	23-07-2024
4.	Live Webcast on GJUST Official Channel on the occasion of अन्तर्राष्ट्रीय सम्मेलन गुरु जम्भेश्वर जी के नैतिक, आध्यात्मिक एवं पर्यावरणीय चिंतन की वर्तमान युग में प्रासंगिकता	22-08-2024
5.	Live Webcast on GJUST Official Channel on the occasion of खेजड़ी की बेटी एक संगीतमय नाटक का भावपूर्ण मंचन एवं साखी व लोक संगीत	22-08-2024
6.	Live Webcast on GJUST Official Channel on the occasion of समापन सत्र: अन्तर्राष्ट्रीय सम्मेलन, 23 अगस्त, 2024 गुरु जम्भेश्वर जी के नैतिक, आध्यात्मिक एवं पर्यावरणीय चिंतन की वर्तमान युग में प्रासंगिकता	23-08-2024
7.	PDUCIC staff performed duty at HKRNL Clerks Type Test conducted by Establishment Branch	27-08-2025
8.	Provided Desktop Computers to District Election Office	27-08-2024
9.	Provided infrastructure facility and Technical Support for E-Summit conducted by PDUIIC	28&29-08-2025
10.	Live Webcast on GJUST Official Channel on the occasion of स्वागतम – एक शाम फ्रेशर के नाम गुरु जम्भेश्वर यूनिवर्सिटी ऑफ साइंस एंड टेक्नोलॉजी, हिसार	20-09-2024
11.	PDUCIC staff performed duty at HKRNL Clerks Type Test conducted by Establishment Branch	23-10-2024
12.	Provided Technical Assistance/Support at the time of Academic Council Meeting at VC Committee room.	28-10-2024
13.	Live Webcast on GJUST Official Channel on the occasion of Annual International Conference of Association of Microbiologists of India (AMI), GJUST, Hisar	14-11-2024
14.	Live Webcast on GJUST Official Channel on the occasion of Valedictory Function, Annual International Conference of Association of Microbiologists of India (AMI), GJUST, Hisar	17-11-2024
15.	Provided Technical Assistance/Support at the time of Interview of Faculty Staff at VC Office.	20-11-2024 & 21-11-2024
16.	Provide infrastructure facility and Technical Support to Conduct the Typing Test by the Office Of Superintendent of Police, Hisar	20-11-2025
17.	Live Webcast on GJUST Official Channel on the occasion of सविधान दिवस समारोह, गुजविप्रोवि, हिसार आज़ादी का अमृत महोत्सव “हमारा संविधान- हमारा स्वाभिमान”	26-11-2024

18.	Live Webcast on GJUST Official Channel on the occasion of Strategies at State Level Economies, Department of Economics, Guru Jambheshwar University of Science and Technology, Hisar	27-11-2025
19.	PDUCIC staff performed duty at HKRNL Clerks Type Test conducted by Establishment Branch	24-12-2025
20.	Provided Infrastructure faculty and Technical Support at the time of Campus Placement Drive	07&08-01-2025
21.	Live Webcast on GJUST Official Channel on the occasion of गणतंत्र दिवस समारोह, गुरु जम्भेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार	26-01-2025
22.	Provided Technical Assistance/Support at the time of Academic Council Meeting at VC Committee room.	31-01-2025
23.	Provided Technical Assistance/Support at the time of Executive Council Meeting at VC Committee room.	31-01-2025
24.	Provided Technical Assistance/Support in one day meeting of Vice-Chancellor of State University under the Chairmanship of ACS Higher Education.	
25.	Live Webcast on GJUST Official Channel on the occasion of HSB (GJUST)-IMA (Haryana)Healthcare Summit-2025	07-02-2025
26.	Conducted Training on 75" Interactive Panel Usage	20-02-2025
27.	Live Webcast on GJUST Official Channel on the occasion of Workshop on Making Market Happen: Transforming Market Insight: Career Counselling Cell, GJUST	05-03-2025
28.	Live Webcast on GJUST Official Channel on the occasion of अभिव्यक्ति अधिष्ठाता छात्र कल्याण, गुरु जम्भेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार	22-03-2025
29.	Live Webcast on GJUST Official Channel on the occasion of गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान, गुरु जम्भेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार	29-03-2025
30.	Live Webcast on GJUST Official Channel on the occasion of हवन, गुरु जम्भेश्वर भगवान की जम्भवाणी के द्वारा हिन्दू नववर्ष व नवरात्रों के आगमन पर गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान, गुरु जम्भेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार	30-03-2025
31.	Provided Technical Assistance/Support at the time of Executive Council Meeting at VC Committee room.	01-04-2025
32.	Provided Technical Assistance/Support at the time of 36 th University Court Meeting at VC Committee room.	01-04-2025
33.	PDUCIC staff performed duty at HKRNL Clerks Type Test conducted by Establishment Branch	04-04-2025
34.	Conducted Training on 75" Interactive Panel Usage	08-04-2025
35.	Conducted Training on 75" Interactive Panel Usage	15-04-2025
36.	Live Webcast on GJUST Official Channel on the occasion of संगोष्ठी : सूचना की शुचिता और राष्ट्र निर्माण छात्र कल्याण विभाग, गुरु जम्भेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार	18-04-2025
37.	Live Webcast on GJUST Official Channel on the occasion of 1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management,	24-04-2025

	Department of Commerce, Guru Jambheshwar University of Science & Technology, Hisar	
38.	Provided Technical Assistance/Support at the time of Interview of Faculty Staff at VC Office.	02-06-2025
39.	Provided service and infrastructure faculty to conduct computer typing test of Accounts Clerk	14-06-2025
40.	Provided Technical Assistance/Support at the time of online meeting conducted by the S.E. office at VC Committee room.	06-08-2024
41.	Provided Technical Assistance/Support at the time of Interview of Faculty Staff at VC Office.	16-08-2024 & 17-08-2024
42.	Provided Technical Assistance/Support at the time of Interview of Faculty Staff at VC Office.	20-08-2024 & 21-08-2024 & 22-08-2024
43.	Provided Technical Assistance/Support at the time of Executive Council Meeting at VC Committee room.	10-07-2024
44.	Provided Technical Assistance/Support at the time of Academic Council Meeting at VC Committee room.	11-07-2025
45.	Provided Technical Assistance/Support at the time of Academic Council Meeting at VC Committee room.	28-10-2025

PURCHASE OF NEW ITEMS

Hardware	Qty.
Laptop	1
Printer L6570	1
MFP329dw	10
Desktop Computer Intel i5 13 th Generation or Higher RAM 16 GB, (512 GB SSD + 1 TB SATA) or 1 TB SSD, 19.5" or higher, Warranty 5 Years	40
Wi-Fi Access Points	4
Online UPS 5.5 KVA	1
Portable Speaker Phone	2
CCTV Camera	1
UPS 650VA	4
75" Interactive Panel	2
UPS Batteries 12V/26 AH	14

UNIVERSITY WEBSITE

The University website is being maintained by the PDUCIC. The website is continuously updated to cover all day-to-day activities. The URL (address) of the University website is <https://www.gjust.ac.in>.

WORKING HOURS OF PDUCIC and INTERNET Labs

- ✓ The timings of PDUCIC are **9:00 am to 7:00 pm** except for vacation period. During Vacations, PDUCIC follows the timings 9:00 am to 5:00 pm.
- ✓ Existing staff is engaged in software development and maintenance, servers maintenance, hardware maintenance, computer training of University staff and office day to day activities.

CHAPTER-02

AUTHORITIES OF THE UNIVERSITY

UPDATED LIST OF MEMBERS OF THE COURT OF THE GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY, HISAR ACCORDING TO STATUTE-6 OF THE UNIVERSITY ACT, 1995

STATUTE-6

(a) Ex-officio members:

- (i) Prof. Ashim Kumar Ghosh,
Hon'ble Governor-Chancellor, Haryana Chairman
- (ii) Prof. Narsi Ram Bishnoi
Vice-Chancellor
- (iii) Special Secretary to Govt. Haryana,
Finance Department
Haryana Civil Secretariat, Chandigarh
(Nominee Financial Commissioner & Principal Secretary to Government, Haryana,
Finance Department);
- (iv) The Financial Commissioner & Principal Secretary to Government, Haryana,
Education Department or a nominee not below the rank of Director/ Joint Secretary;
- (v) The Financial Commissioner & Principal Secretary to Government, Haryana,
Technical Education Department or a nominee not below the rank of Director/ Joint Secretary
- (vi) The Deans of Faculties:
 1. Prof. Sandeep Kumar Arya, Dean, Faculty of Engg. & Technology
 2. Prof. Sumitra Singh, Dean, Faculty of Medical Sciences
 3. Prof. N.K. Bishnoi, Dean, Faculty of Humanities and Social Sciences
 4. Prof. Vinod Kumar, Dean, Faculty/School of Haryana School of Business
 5. Prof. Vandana Punia, Dean, Faculty of Education
 6. Prof. Asha Gupta, Dean, Faculty of Environmental and Bio Sciences & Technology
 7. Prof. Rajiv Kumar, Dean, Faculty of Law
 8. Prof. N. K. Bishnoi, Dean, Faculty of Religious Studies
 9. Prof. Sujata Sanghi, Dean, Faculty of Physical Sciences & Technology
- (vii) The Registrar Member-Secretary
- (vii- a) Dean Academic Affairs
b) Dean of Colleges
- (viii) Controller of Examinations
Prof. Yash Paul Singla

(b)(i) Professors of the University, not exceeding five, on the basis of seniority by rotation;

1. Prof. Sunita Rani, Department of Mathematics
2. Prof. Pardeep Gupta, Haryana School of Business
3. Prof. Asha Gupta, Department of Environmental Science & Engineering

4. Prof. Sujata Sanghi, Department of Physics
5. Prof. Alka Sharma, Department of Food Technology

(ii) Four Teachers to be nominated from amongst the Associate Professors and Assistant Professor of the University of whom at least two shall be Associate Professors on the basis of seniority by rotation:

1. Mrs. Suman Dahiya, Associate Professor, Department of Electrical & Electronics Engg.
2. Dr. (Mrs.) Sangeeta, Assistant Professor, Haryana School of Business
3. Dr. Vijender Pal Saini, Assistant Professor, Haryana School of Business

(iii) Four Principals/ Directors of Colleges

- (i) Dr. Vikramjit Singh, Principal
Dayanand College, Hisar
- (ii) Dr. Kamlesh Duhan
Principal, Govt. College, Nalwa (Hisar)
- (iii) Dr. Vikvek Kumar Saini
Principal, Guru Gorakhnath Ji Govtl College
Hisar
- (iv) Dr. Pavitar Mohan, Principal
Govt. College, Agroha

(iv) Five eminent academicians and representatives from industry, commerce, engineering etc. to be nominated by the Chancellor on the recommendation of the Vice-Chancellor:

1. Prof. J.P. Yadav
H.No. 2568, Block-G,
Sushant Lok 2, Sector-57
Gurugram-122003 (Haryana)

Permanent Address:
Prof. J.P. Yadav
H.No. 339, Sector-14,
Rohtak-124001 (Haryana)
2. Prof. S.K. Tomar
Vice-Chancellor
J.C. Bose University of Science & Technology, YMCA
Faridabad (Haryana)-121006
3. Prof. Kamal Dutt Sharma
Dean Post Graduate Studies
Chaudhary Charan Singh Haryana Agricultural University
Hisar-125004
4. Prof. Narender Sheoran
Department of Botany
Kurukshetra University
Kurukshetra-136119
5. Prof. S.C. Jain
Retired Professor, Panjab University, Chandigarh
Residential Address: # 1607, Sector 44-B
Chandigarh

UPDATED LIST OF MEMBERS OF THE ACADEMIC COUNCIL OF THE GURU JAMBHESHWAR UNIVERISTY OF SCIENCE AND TECHNOLOGY, HISAR ACCORDING TO STATUTE-10 OF THE UNIVERSITY ACT, 1995

STATUTE-10

I. Ex-officio Members:

- (i) **Prof. Narsi Ram Bishnoi, Vice-Chancellor**
- (ii) **The Higher Education Commissioner, Haryana**
Plot No.1-8, 1-9, Shiksha Sadan, Block-C, Sector-5, Panchkula.
- (iii) **The Director General, Technical Education, Haryana**
Bays No.7-12, Sector-4, Panchkula
- (iv) **The Registrar**
- (v) **The Deans of faculties**
 - 1. Prof. Sandeep Kumar Arya, Dean, Faculty of Engg. & Technology
 - 2. Prof. Sumitra Singh, Dean, Faculty of Medical Sciences
 - 3. Prof. N.K. Bishnoi, Dean, Faculty of Humanities and Social Sciences
 - 4. Prof. Vinod Kumar, Dean, Faculty/School of Haryana School of Business
 - 5. Prof. N. K. Bishnoi, Dean, Faculty of Religious Studies
 - 6. Prof. Asha Gupta, Dean, Faculty of Environmental and Bio Sciences & Technology
 - 7. Prof. Sujata Sanghi, Dean, Faculty of Physical Sciences & Technology
 - 8. Prof. Vandana Punia, Dean, Faculty of Education
 - 9. Prof. Rajiv Kumar, Dean, Faculty of Law

Ex-Officio Members

- (v- a) Dean Academic Affairs, GJUST, Hisar
- b) Dean of Colleges, GJUST, Hisar

(vi) Three Principals by rotation on the basis of their seniority

- (i) Dr. Anil Kumar, Principal, Govt. College, Kheri Chopta (Hisar)
- (ii) Dr. Pavitar Mohan Sharma, Principal, Govt. College, Agroha
- (iii) Dr. Kamlesh Duhan, Principal, Govt. Collge, Nalwa (Hisar)

(vii) The Controller of Examinations

(viii) The Librarian of the University Library

II. Other members: -

(i) One professor from each faculty by rotation on the basis of seniority

- 1. Prof. Pardeep Gupta, Haryana School of Business
- 2. Prof. (Mrs). Sujata Sanghi, Faculty of Physical Sciences & Technology
- 3. Prof. Neeraj Dilbaghi, Faculty of Environmental and Bio Sciences & Technology
- 4. Prof. Amrishi Pandey, Faculty of Engg. & Technology
- 5. Prof. Sunil Sharma, Faculty of Medical Sciences
- 6. Prof. Sandeep Singh, Faculty of Humanities and Social Sciences

(ii) One Associate Professor from each faculty by rotation on the basis of seniority

- 1. Dr. (Mrs.) Vandana Singh, Associate Professor, Haryana School of Business
- 2. Dr. Sanjay Kumar, Associate Professor, Faculty of Humanities and Social Sciences
- 3. Dr. (Mrs.) Vandana, Associate Professor, Faculty of Engg. & Technology
- 4. Dr. Ramesh Kumar, Associate Professor, Faculty of Physical Sciences & Technology

(iii) One Assistant Professor from each faculty by rotation on the basis of seniority

1. Dr. Sanjeev Kumar, Assistant Professor, Faculty of Engg. & Technology
2. Dr. Anita Singh Kirrolia, Assistant Professor, Faculty of Environmental and Bio Sciences & Technology
3. Mrs. Anju Gupta, Assistant Professor, Faculty of Medical Sciences
4. Dr. (Mrs.) Renu, Assistant Professor, Faculty of Physical Sciences & Tech.
5. Dr. (Mrs.) Sangeeta, Assistant Professor, Faculty/School of Haryana School of Business
6. Dr. Manoj Kumar, Assistant Professor, Faculty of Humanities and Social Sciences

(iv) Four Eminent Educationists nominated by the Vice-Chancellor from outside the University; Provided that not more than one of them shall be from the same field.

1. Prof. Jitender Sharma, Dean of Life Sciences, Kurukshetra University, Kurukshetra
2. Prof. Kamal Dutt, Dean, Post Graduate Studies, CCS, HAU, Hisar
3. Prof. Vivek Kumar, Head, Centre for Rural Development & Technology, Indian Institute of Technology (IIT), Hauz Khas, New Delhi
4. Prof. Saleem Siddiqui, Department of Agricultural Sciences, Sharda University, Plot No.32-34, Knowledge Park-III, Greater Noida-(U.P.)

(v) Four persons from public sector industries of the Centre and State Governments, in the State having proficiency in matters relating to industry and research, to be nominated by the Chancellor on the recommendation of the Vice-Chancellor:

1. Prof. Pawan Kumar, Department of Chemistry, Central University of Haryana, Mahendergarh-123031
2. Prof. J.P. Yadav, H.No. 339, Sector-14, Rohtak-124001 (Haryana)
3. Prof. Jagdish Kumar, Department of Electrical Engineering, Panjab Engineering College, Sector-12, Chandigarh-160012
4. Prof. Manjeet Bansal, Maharaja Ranjit Singh Panjab Technical University Dabwali Road, Lal Singh Nagar, Bhatinda-151001

The Registrar shall be the Member Secretary of the Academic Council.

UPDATED LIST OF MEMBERS OF THE FINANCE COMMITTEE OF THE GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY, HISAR ACCORDING TO STATUTE-12 OF THE UNIVERSITY ACT, 1995

STATUTE-12

1 (I) Ex-officio Members

- (a) Prof. Narsi Ram Bishnoi (Chairperson);
Vice-Chancellor
- (b) Special Secretary to Govt. Haryana,
Finance Department, Haryana Civil Secretariat, Chandigarh
(Nominee Financial Commissioner & Principal Secretary to Government, Haryana,
Finance Department);
- (c) The Financial Commissioner & Principal Secretary to Government, Haryana,
Education Department or a nominee not below the rank of Director/ Joint Secretary
Higher Education;
- (d) The Financial Commissioner & Principal Secretary to Government, Haryana,
Technical Education Department or a nominee not below the rank of Director/
Joint Secretary of Technical Education, Haryana

(II) Other members

- (a) Two outside members having expertise in finance to be nominated by the
Chancellor on the recommendation of the Vice-Chancellor:
 - 1. Sh. O.P. sGupta,
Chartered Accountant
SCF-130, Green Square Market, Hisar –125001.
(Mobile No.9812267555, email ID: opghsr@rediffmail.com)
 - 2. Sh. Rakesh Aggarwal,
Chartered Accountant
Hotel Mid Town Grand
O.P. Jindal Marg, Hisar
- (b) Two Deans of Faculties to be nominated by the Vice-Chancellor for a term of
two years;
 - 1. Prof. N.K. Bishnoi, Dean
Faculty of Religious Studies
 - 2. Prof. Sujata Sanghi, Dean,
Faculty of Pjysical Scienes & Technology

(2) Ex-officio

Dr. Vijay Kumar, Registrar
Member-Secretary

CHAPTER-3

FACULTIES, DEPARTMENTS AND COURSES OF STUDIES FOR THE SESSION 2025-26

1. FACULTY OF ENGINEERING & TECHNOLOGY

Departments		PG/UG Programmes	
A.	Printing Technology	i)	M.Tech.(Printing Technology)
		ii)	B.Tech. (Printing Technology)
		iii)	B.Tech. (Packaging Technology)
B.	Computer Science & Engineering	i)	M.Tech. (Computer Science & Engineering)
		ii)	Master of Computer Applications (MCA)
		iii)	Integrated BCA-MCA [Master of Computer Application (Integrated)]
		iv)	B.Tech. (Computer Science & Engineering)
		v)	B.Tech. (Information Technology)
		vi)	B.Tech. Computer Science & Engineering (Artificial Intelligence & Machine Learning)
		vii)	B.Tech. (Computer Science & Engineering) for Working Professionals
		viii)	B.Tech. (Computer Science & Engineering) Hindi Medium
		ix)	B.Tech. (Information Technology) Hindi Medium
C.	Electrical & Electronics Engineering	i)	M.Tech. (Electronics and Communication Engineering) (Zero session)
		ii)	B.Tech. (Electrical Engineering)
		iii)	B.Tech. (Electronics and Communication Engineering)
		iv)	B .Tech. (Electronics and Computer Engineering)
		v)	B.Tech. (Electronics & Communication Engineering) Hindi Medium
		vi)	B.Tech. (Electrical Engineering) for Working Professional
D.	Civil Engineering	i)	B.Tech. (Civil Engineering)
E.	Mechanical Engineering	i)	M.Tech. (Mechanical Engineering)
		ii)	B.Tech. (Mechanical Engineering) for Working professionals
		iii)	B.Tech. (Mechanical Engineering)
		iv)	B.Tech. (Mechanical Engineering) Hindi Medium
		v)	B.Sc. (Aviation)
G.	Artificial Intelligence and Data Science	i)	M.Sc. Computer Science (Artificial Intelligence and Data Science)
		ii)	B.Tech. (Artificial Intelligence and Data Science)
		iii)	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Computer Science (Artificial Intelligence and Data Science)
		iv)	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Computer Science (Cyber Security)

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2. FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY

Departments

A.	Environmental Science & Engineering	i)	M.Tech. (Environmental Science & Engg.) (Zero session)
		ii)	M.Tech. (Geo-informatics)
		iii)	M.Sc. (Environmental Sciences)
B.	Biotechnology	i)	M.Sc. (Biotechnology)
		ii)	M.Sc. (Microbiology)
		iii)	Integrated B.Sc. (Life Science)-M.Sc. Biotechnology / Microbiology/ Botany/ Zoology/ Chemistry
C.	Botany	i)	M.Sc. (Botany)
D.	Food Technology	i)	M.Tech. (Food Technology) (Zero session)
		ii)	M.Sc. (Food Technology)
		iii)	B.Tech. (Food Technology)
		iv)	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Food Technology
		iv)	B.Voc. (Food Processing & Engineering)
D.	Zoology	i)	M.Sc. (Zoology)

3. FACULTY OF PHYSICAL SCIENCES & TECHNOLOGY

Departments

A.	Chemistry	i)	M.Sc. (Chemistry)
		ii)	Integrated B.Sc. (Physical Science)-M.Sc. Chemistry
B.	Mathematics	i)	M.Sc. (Mathematics)
		ii)	Integrated B.Sc. (Physical Science)-M.Sc. Mathematics
C.	Physics	i)	M.Sc. (Physics)
		ii)	Integrated B.Sc. (Physical Science)-M.Sc. Physics

4. HARYANA SCHOOL OF BUSINESS

A.	Haryana School of Business	i)	Master of Business Administration (MBA)
		ii)	MBA (Finance)
		iii)	MBA (Marketing)
		iv)	MBA (International Business)
		v)	MBA (Business Analytics)
		vi)	MBA (Health Care)
		vii)	MBA for Working Professionals
		viii)	Integrated BBA-MB A
B.	Commerce	i)	M.Com.
		ii)	Integrated B.Com.-M.Com. Programme

5. FACULTY OF MEDICAL SCIENCES

Departments

A.	Physiotherapy	i)	Master of Physiotherapy (Orthopaedics)
		ii)	Master of Physiotherapy (Sports)
		iii)	Master of Physiotherapy (Neurology)
		iv)	Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders) (Zero session)
		v)	Bachelor of Physiotherapy
B.	Yoga Sciences	i)	M.Sc. (Yoga Science & Therapy)
		ii)	Post Graduate Diploma in Yoga Science & Therapy (PGDYST) (Zero session)

		iii)	Integrated B.Sc./B.Sc. (Hons./Hons. with research)-M.Sc. Yoga Science and Therapy
C.	Pharmaceutical Sciences	i)	M.Pharm. (Pharmaceutical Chemistry)
		ii)	M.Pharm. (Pharmaceutics)
		iii)	M.Pharm. (Pharmacology)
		iv)	M.Pharm. (Pharmacognosy)
		v)	Bachelor of Pharmacy
D.	Allied Health Sciences	i)	B.Tech. (Electronics and Biomedical Engineering)
		ii)	Integrated B.Sc./B.Sc. (Hons./Hons. with research)-M.Sc. Medical Imaging Therapy
E.	Nursing	i)	Post Basic B.Sc. Nursing
		ii)	B.Sc. Nursing

6. FACULTY OF HUMANITIES AND SOCIAL SCIENCES

Departments

A.	Economics	i)	M.Sc. (Economics)
		ii)	Integrated B.Sc./B.Sc. (Hons./Hons. with research)-M.Sc. Economics
B.	Applied Psychology	i)	M.Sc. (Psychology)
		ii)	Integrated B.Sc./B.Sc. (Hons./Hons. with Research)-M.Sc. Psychology
		iii)	P.G. Diploma in Guidance & Counseling
		iv)	Advance Diploma in Child Guidance and Counseling
C.	English and Foreign Languages		M.A. (English)
D.	Mass Communication	i)	M.A. (Mass Communication)
		ii)	Integrated B.A. (Hons./Hons. with Research)-M.A. (Mass Communication)
E.	Hindi	i)	M.A. (Hindi)
F.	Library and Information Science	i)	Master of Library and Information Science
G.	Geography	i)	M.Sc. (Geography)
		ii)	Integrated B.Sc./B.Sc. (Hons./Hons. with Research)-M.Sc. Geography

7. FACULTY OF EDUCATION

Departments

A.	Education	i)	M.A. (Education)
		ii)	B.Sc. B.Ed. (Integrated Teachers Education Programme)
		iii)	B.A. B.Ed. (Integrated Teachers Education Programme)

8. FACULTY OF LAW

Departments

A.	Law	i)	B.A. LL.B. (Hons.) 5years
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9. FACULTY OF RELIGIOUS STUDIES

Departments

A.	Religious Studies	i)	M.A. Sanskrit
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CHAPTER-4

PROGRAMME-WISE NUMBER OF SEATS FOR THE ACADEMIC SESSION 2024-25

LIST OF REGULAR POSTGRADUATE PROGRAMMES

Online applications are invited for admission to the following Postgraduate, Integrated and Undergraduate programmes for the academic session 2024-25:

M.Tech. Programmes

Sr. No.	Name of Programme	No. of seats
1	M.Tech. (Computer Science and Engineering)	30
2	M.Tech. (Environmental Science and Engineering)	20
3	M.Tech. (Electronics & Communication Engg)	(Zero Session)
4	M.Tech. (Food Technology)	(Zero Session)
5	M.Tech. (Geo Informatics)	20
6	M.Tech. (Mechanical Engineering)	20
7	M.Tech. (Printing Technology)	20

Master of Business Administration (MBA) Programmes

Sr. No.	Name of Programme	No. of seats
8	MBA	60
9	MBA-Finance	40
10	MBA-Marketing	40
11	MBA-International Business	40
12	MBA Business Analytics	40
13	MBA Healthcare	20
14	Integrated BBA-MBA	120

Master of Computer Applications (MCA) and Integrated BCA - MCA Programmes

Sr. No.	Name of Programme	No. of seats
15	Masters in Computer Applications	60
16	Integrated BCA-MCA	60

M.Pharm. Programmes

Sr. No.	Name of Programme	No. of seats
17	M.Pharm. (Pharmaceutical Chemistry)	15
18	M.Pharm. (Pharmaceutics)	15
19	M.Pharm. (Pharmacology)	15
20	M.Pharm. (Pharmacognosy)	15

Master of Physiotherapy Programmes

Sr. No.	Name of Programme	No. of seats
21	Master of Physiotherapy (Orthopedics)	10
22	Master of Physiotherapy (Neurological)	10

23	Master of Physiotherapy (Cardiothoracic & Pulmonary Disorder)	10
24	Master of Physiotherapy (Sports)	10

Note

- (i) Scholarship will be awarded only to those students of M.Tech./M.Pharm., who have valid GATE/GPAT examination at the time of admission subject to receipt of the same from AICTE/other regulatory bodies. The non-GATE/GPAT student, if any, admitted to M.Tech./M.Pharm. Programmes on the basis of merit of entrance test/academic merit of qualifying examination, will not be eligible for scholarship.

M.Sc. Programmes

Sr. No.	Name of the Programme	No. of seats + (i) Two supernumerary seats for Single Girl Child of Haryana + (ii) One seat for north- eastern candidate/ward of deceased due to COVID-19 of Haryana + (iii) One seat for children (son/daughter) of permanent University Employees of GJUS&T, Hisar and (iv) One seat for Kashmiri Migrants
25	M.Sc. (Psychology)	55+2+1+1+1+1 (Defence Person in Service)
26(i)	M.Sc. (Biotechnology) DBT, GOI sponsored	30 [#]
(ii)	M.Sc. (Biotechnology)	14+2+1+1+1
27	M.Sc. (Microbiology)	40+2+1+1+1
28	M.Sc. (Chemistry)	55+2+1+1+1
29	M.Sc. (Environmental Sciences)	40+2+1+1+1
30	M.Sc. (Food Technology)	40+2+1+1+1
31	M.Sc. (Mathematics)	55+2+1+1+1
32	M.Sc. (Physics)	55+2+1+1+1
33	M.Sc. (Economics)	50+2+1+1+1+1 (Defence Person in Service)
34	M.Sc. (Yoga Science and Therapy)	40+2+1+1+1
35	M.Sc. (Botany)	40+2+1+1+1
36	M.Sc. (Zoology)	40+2+1+1+1
37	M.Sc. Computer Science (Artificial Intelligence and Data Science)	50+2+1+1+1
38	M.Sc. (Geography)	50+2+1+1+1

30 seats in M.Sc. (Biotechnology) are DBT Supported and will be filled through Graduate Aptitude Test-Biotechnology (GAT-B) 2024.

M.A., M. Com. and Master of Library and Information Science Programmes

Sr. No.	Name of Programme	No. of seats +
39	M.A. (Mass Communication)	40+2+1+1+1+1 (Defence Person in Service)
40	M.A. (English)	50+2+1+1+1
41	M.A. (Hindi)	50+2+1+1+1
42	M.A. Education	30+2+1+1+1
43	M.Com.	60+2+1+1+1
44	Master of Library and Information Science	40+2+1+1+1

Note

- (ii) Two seats in each UGC Programme (except for Physiotherapy programmes) have been created as Supernumerary seats for Single Girl Child of Haryana.
- (iii) One seat in each UGC Programme (except for Physiotherapy programmes) has been created as Supernumerary seat for north- eastern candidate /ward of deceased due to COVID-19 of Haryana.
- (iv) One seat in each UGC Programme (except for Physiotherapy programmes) has been created as Supernumerary seat for children (son/daughter) of permanent University Employees of GJUS&T, Hisar.
- (v) One seat has been created as Supernumerary seat for Kashmiri Migrants (except for Physiotherapy programmes).
- (vi) Upto 25% seats in each Programme have been created as Supernumerary seat(s) for International Students/Candidates, which will be over and above of the total sanctioned enrolment for undergraduate and postgraduate programmes.

P.G. Diploma Programmes

Sr. No.	Name of Programme	No. of seats +
45	PG Diploma in Guidance & Counseling	20+2+1+1+1
46	PG Diploma in Yoga Science & Therapy	(Zero Session)

- + (i) Two supernumerary seats for Single Girl Child of Haryana + (ii) One supernumerary seat for north-eastern candidate/ward of deceased due to COVID-19 of Haryana (iii) One supernumerary seat for children (son/daughter) of permanent University Employees of GJUS&T, Hisar and (iv) One supernumerary seat for Kashmiri Migrants

Integrated Bachelor's - Master's Programme(s), Bachelor's (Hons. /Hons. with research) Programme(s) and UG Programmes under National Education Policy (NEP) - 2020

Sr. No.	Name of Programme	No. of seats +
47	Integrated B.Sc. (Physical Sciences) -M. Sc. Physics	60+2+1+1+1
48	Integrated B.Sc. (Physical Sciences) -M. Sc. Chemistry	60+2+1+1+1
49	Integrated B.Sc. (Physical Sciences) -M.Sc. Mathematics	60+2+1+1+1
50	Integrated B.Sc. (Life Sciences) - M.Sc. Biotechnology / Microbiology / Botany / Zoology/Chemistry	60+2+1+1+1
51	Integrated B.Sc./ B.Sc. (Hons./ Hons. with Research) -M.Sc. Economics	50+2+1+1+1
52	Integrated B.Sc./ B.Sc. (Hons./ Hons. with Research) -M.Sc. Psychology	100+2+1+1+1
53	Integrated B.Sc./ B.Sc. (Hons./ Hons. with Research) -M.Sc. Geography	50+2+1+1+1
54	Integrated B.Sc.(Hons./ Hons. with Research) - M.Sc. (Yoga Science and Therapy)	50+2+1+1+1
55	Integrated B.Com. - M.Com	60+2+1+1+1
56	Integrated B.Sc. (Hons./ Hons. with Research) – M.Sc. Computer Science (Artificial Intelligence and Data Science)	50+2+1+1+1
57	Integrated B.A. (Hons./ Hons. with Research) – M.A. Mass Communication	50+2+1+1+1
58	Bachelor of Physiotherapy	50
59	B.Sc. (Aviation)	50+2+1+1+1

B. Voc. Programme

Sr. No.	Name of Programme	Duration	No. of seats
60	B. Voc. (Food Processing and Engineering)	3 years	40+2+1+1+1

Integrated Teachers Education Programme (ITEP) B.Sc. B.Ed. and B.A. B.Ed. Programme(s)

Sr. No.	Name of Programme	Duration	No. of seats
61	B.Sc. B.Ed. (under ITEP)#	4 years	50
62	B.A. B.Ed. (under ITEP)#	4 years	50

New Integrated Teachers Education Programme (ITEP) B.Sc. B.Ed. and B.A. B.Ed. programme(s) have been started w.e.f. 2024-25 and the admissions to these programmes will be made provisionally by the Department of Education as per guidelines/instructions of NCTE w.e.f. academic session 2024-25.

Admission to B.Tech. and B.Tech. (LEET) 2nd year Programme(s) were made through Online Counseling to be conducted by Haryana State Technical Education Society (HSTES), Panchkula.

Sr. No.	Name of Programme	No. of seats
63	B.Tech. (Computer Science and Engineering)	120
64	B.Tech. (Information Technology)	60
65	B.Tech. Computer Science and Engineering (Artificial Intelligence and Machine Learning)	120
66	B.Tech. (Electronics and Communication Engineering)	60
67	B.Tech. (Mechanical Engineering)	60
68	B.Tech. (Printing Technology)	60
69	B.Tech. (Packaging Technology)	30
70	B.Tech. (Food Technology)	30
71	B.Tech. (Civil Engineering)	60
72	B.Tech. (Electrical Engineering)	60
73	B.Tech. (Electronics and Biomedical Engineering)	30
74	B.Tech. (Artificial Intelligence and Data Science)	60
75	B.Tech. (Electronics and Computer Engineering)	60
Undergraduate B.Tech. regular Programmes in Hindi Medium		
76	B.Tech. (Electronics and Communication Engineering)	30
77	B.Tech. (Mechanical Engineering)	30
78	B.Tech. (Computer Science and Engineering)	30
79	B.Tech. (Information Technology)	30
Undergraduate B.Tech. regular Programmes for Working Professionals		
80	B.Tech. (Mechanical Engineering)	30
81	B.Tech. (Computer Science and Engineering)	30

Admission to B. Pharm. and B. Pharm. (LEET) 2nd year Programme(s) were made by Haryana State Technical Education Society (HSTES), Panchkula.

82	B. Pharm. 1st year and B. Pharm. 2nd year (LEET)	60 and 06 + (Vacant/ left over seats of last year)
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Law Programme

Sr. No.	Name of Programme	No. of seats**
83	B.A. LL.B. (Hons.)	60

**** Number of seats for B.A. LL.B. (Hons.) may be increased or decreased for the session 2024-25.**

CHAPTER-5
Examination Results of UTD students

Annual Report for the year 2024-2025 (May-2025)

Level	Programme	Broad/ Discipline Group Name	Discipline/ Subject	Total No. of Students Appeared	Total No. of the Students Passed	Pass %
Post Graduate	MBA (General)	UTD	General	54	54	100%
Post Graduate	MBA (Finance)	UTD	Finance	30	24	80%
Post Graduate	MBA (Marketing)	UTD	Marketing	28	28	100%
Post Graduate	MBA (International Business)	UTD	International Business	21	20	95%
Post Graduate	MBA (Business Analytics)	UTD	Business Analytics	26	26	100%
Post Graduate	MBA (Healthcare)	UTD	Healthcare	15	15	100%
Post Graduate	Master of Commerce	UTD	Commerce	44	42	95%
PGD&C	PG Diploma G&C	UTD	PG Diploma G&C	32	32	100%
Post Graduate	Master of Computer Applications (2 Years)	UTD	Computer Applications	53	51	96%
Post Graduate	M.Sc. (Environmental Science)	UTD	Environmental Science & Engg.	25	24	96%
Post Graduate	M.Sc. (Chemistry)	UTD	Chemistry	52	46	88%
Post Graduate	M.Sc. (Chemistry) Dual Degree	UTD	Chemistry	36	36	100%
Graduate	B.Sc. (Chemistry) Dual Degree	UTD	Chemistry	32	28	88%
Post Graduate	M.Sc. (Mathematics)	UTD	Mathematics	50	34	68%
Post Graduate	M.Sc. (Mathematics) Dual Degree	UTD	Mathematics	32	22	69%
Graduate	B.Sc. (Mathematics) Dual Degree	UTD	Mathematics	37	28	76%
Post Graduate	M.Sc. (Physics)	UTD	Physics	62	51	82%
Post Graduate	M.Sc. (Physics) Dual Degree	UTD	Physics	21	19	90%
Graduate	B.Sc. (Physics) Dual Degree	UTD	Physics	34	27	79%

Post Graduate	M.Sc. (Biotechnology)	UTD	Biotechnology	27	23	85%
Post Graduate	M.Sc. (Biotechnology) Dual Degree	UTD	Biotechnology	29	28	97%
Graduate	B.Sc. (Biotechnology) Dual Degree	UTD	Biotechnology	30	28	93%
Post Graduate	M.Sc. (Microbiology)	UTD	Microbiology	32	31	97%
Post Graduate	M.Sc. (Economics)	UTD	Economics	38	37	97%
Graduate	B.Sc (Hons.) Economics	UTD	Economics	32	30	94%
Post Graduate	M.Sc. (Psychology)	UTD	Psychology	50	49	98%
Post Graduate	M.A. (Mass Communication)	UTD	Mass Communication	21	20	95%
Post Graduate	M.Sc. (Food Technology)	UTD	Food Technology	30	29	97%
Post Graduate	M.Sc. (Botany)	UTD	Botany	29	28	97%
Post Graduate	M.Sc. (Zology)	UTD	Zology	35	35	100%
Post Graduate	M.Tech. (Geo-Informatics)	UTD	Geo-Informatics	9	9	100%
Post Graduate	M.Tech. (Environmental Science & Engg.)	UTD	Environmetal Science & Engg.	0	0	0
Graduate	B. Tech.	UTD	Civil Engg.	59	26	44.07%
Graduate	B. Tech.	UTD	Mechanical Engg.	65	19	29.23%
Graduate	B. Tech.	UTD	Information Technology	74	65	87.84%
Graduate	B. Tech.	UTD	Electronics & Communication Engineering	78	52	66.67%
Post Graduate	M. Tech.	UTD	Computer Science & Engineering	13	6	46.15%
Post Graduate	M. Tech.	UTD	Electronics & Communication Engineering	5	1	20%
Post Graduate	M. Tech.	UTD	Mechanical Engg.	11	2	18.19%
Post Graduate	M. Tech.	UTD	Printing	3	0	0
Post Graduate	M. Sc.	UTD	M. Sc. Computer Science (Artificial Intelligence and Data Science)	31	28	90.32
Graduate	B. Sc.	UTD	B. Sc. (Hons.) Computer Data Science	35	31	88.57%
Graduate	BAMC	UTD	B.A. Mass Communication 3 Years	15	15	100%

Graduate	BAMC	UTD	B.A. Mass Communication 4 Years	16	11	69%
Graduate	B. Sc.	UTD	B. Sc. (Hons.) Psychology 3 Years	46	44	95.65%
Post Graduate	M. Sc.	UTD	M. Sc. (Yaga Science & Therapy)	16	15	93.75%
Graduate	B. Voc. (FP&E)	UTD	B. Voc. (FP&E)	21	11	52.38%
Graduate	B. Tech.	UTD	Food Technology	19	6	31.58%
Graduate	B. Pharma	UTD	Pharmacy	58	48	82.76%
Graduate	B. Physiotherapy	UTD	Physiotherapy	39	35	89.74%
Graduate	B. Tech.	UTD	Printing Technology	44	34	77.27%
Graduate	B. Tech.	UTD	Packaging Technology	18	13	72.22%
Post Graduate	M. Tech.	UTD	Food Technology	4	3	75%
Post Graduate	M. Physiotherapy	UTD	Physiotherapy	26	25	96.15%
Post Graduate	M. Pharmacy	UTD	Pharmacy	41	39	95.12%
Graduate	B. Tech.	UTD	Computer Science & Engineering	149	131	87.92
Graduate	B. Tech.	UTD	Electrical Engineering	72	43	59.72%
Graduate	B. Tech.	UTD	Electronics & Biomedical Engineering	10	5	50%
Graduate	B. Tech.	UTD	Computer Science & Engineering (AIML)	71	59	83.10%
Post Graduate	M.A.	UTD	English	43	39	90.70%
Post Graduate	M.A.	UTD	Hindi	31	25	80.65%
Post Graduate	M. Lib	UTD	Library & Information Sciences	21	16	76.19%

Annual Report for the Session 2024-2025 of Students (Distance Education)

Level	Course/Programme	COURSE CODE	Discipline/Subject	Total No. of Student appeared in Final year	Total Number of Student passed/ Completed	Pass Percentage
Post Graduate	MAMC-4th sem. (Final)	04	Master of Arts (Mass Communication)	62	42	67.74
	MAMC-4th sem , L.E. (Final)	08	Master of Arts (Mass Communication) Lateral Entry	177	150	84.75
	M.COM-4th Sem.	07	Master of Commerce	121	Result Pending	
	MBA-4 TH SEM	06	Master of Business Administration	279	Result Pending	
	MBA 4TH SEM. (ONLINE MODE)	81	Master of Business Administration (FULL FLADGE ONLINE MODE)	136	94	69.12
	MCA 4th (2 YEARS COURSE) (Final)	15	Master of Computer Applications	84	59	70.24
	M.Sc. (MATHS.)	09	Master of Science (Mathematics)	68	Result Pending	
	MA (ENGLISH)	16	Master of Arts (English)	105	76	72.38
Post Graduate Diploma	DCA	91	Diploma in Computer Applicatons	17	Result Pending	
	DCA (Online mode)	97	Diploma in Computer Applicatons (FULL FLADGE ONLINE MODE)	6	5	83.33
	DFQA	92	Diploma in Food Quality Assurance	4	Result Pending	
	DBF	39	Diploma in Banking & Finance	4	Result Pending	
	DBA	41	Diploma in Business Analytics	4	Result Pending	
	DIHS	43	Diploma in Industrial Health & Safety	12	Result Pending	
	DDS	45	Diploma in Data Science	6	Result Pending	
	DGC	44	Diploma in Guidance & Counselling	37	31	83.78
Graduate	BAMC-6th sem.	52	Bachelor of Arts (Mass Communication)	17	15	88.24
	B.A 6th Sem.	54,59	Bachelor of Arts	728	426	58.52
	B.Com. 6th Sem. (Online mode)	95	Bachelor of Commerce (FULL FLADGE ONLINE MODE)	9	8	88.89
	B.Com. 6th Sem.	55	Bachelor of Commerce	255	173	67.84

Annual Report for the Year 2024-2025 of the Result Branch Affiliated-Colleges

Sr No	Level	Programme	Board Discipline/ Group Name	Discipline/ Subject	Total No. of students Appeared	Total No. of students passed/ Awarded Degree	Pass %
1	Under Graduate	B.Ed	Affiliated College	Education	1201	1133	94.34
2	Under Graduate	B.Ed, Shiksha Shastri	Affiliated College	Education	96	88	91.67
3	Under Graduate	B.Ed-M.Ed	Affiliated College	Education	43	36	83.72
4	Under Graduate	B.El.Ed	Affiliated College	Education	5	5	100.00
5	Under Graduate	B.Ed (Part Time)	Affiliated College	Education	49	48	97.96
6	Under Graduate	B.A.-B.Ed	Affiliated College	Education	13	11	84.62
7	Under Graduate	M.Ed	Affiliated College	Education	40	36	90.00
8	Under Graduate	LLB, Professional	Affiliated College	Law	120	20	16.67
9	Under Graduate	B.A.LLB, Honours	Affiliated College	Law(Honours)	99	43	43.43
10	Post Graduate	LLM	Affiliated College	Legislative Law	28	25	89.29
11	Under Graduate	Bachelor of Arts	Affiliated College	Mass Communication	30	22	73.33
12	Post Graduate	M.A.	Affiliated College	Economics	45	45	100.00
13	Post Graduate	M.A.	Affiliated College	English	217	130	59.91
14	Post Graduate	M.A.	Affiliated College	Hindi	145	119	82.07
15	Post Graduate	M.A.	Affiliated College	psychology	31	26	83.87
16	Post Graduate	M.A.	Affiliated College	Pol Science	60	46	76.67
17	Post Graduate	M.A.	Affiliated College	Sanskrit	76	50	65.79
18	Post Graduate	M.A.	Affiliated College	History	65	63	96.92
19	Post Graduate	M.A.	Affiliated College	Sociology	64	61	95.31
20	Post Graduate	Diploma	Affiliated College	Guidance & Councelling	20	20	100.00
21	Post Graduate	Diploma	Affiliated College	Diploma in yoga	18	18	100.00
22	Post Graduate	Diploma	Affiliated College	Remote Sensing & GIS	13	9	69.23
23	Post Graduate	Diploma	Affiliated College	Computer Applications	44	19	43.18
24	Post Graduate	M.Sc	Affiliated College	Chemistry	45	36	80.00
25	Post Graduate	M.Sc	Affiliated College	Mathematics	101	21	20.79
26	Post Graduate	M.Sc	Affiliated College	Physics	7	5	71.43
27	Post Graduate	M.Sc	Affiliated College	Biotechnology	16	15	93.75
28	Post Graduate	M.Sc	Affiliated College	Psychology	47	41	87.23
29	Post Graduate	M.Sc	Affiliated College	Geography	138	89	64.49
30	Post Graduate	M.Sc	Affiliated College	Zoology	31	26	83.87
31	Post Graduate	M.Sc	Affiliated College	Computer Science	35	34	97.14
32	Under Graduate	B.Sc	Affiliated College	Non Medical	477	261	54.72

33	Under Graduate	B.Sc	Affiliated College	Non Medical with Computer Science	286	129	45.10
34	Under Graduate	B.Sc	Affiliated College	Computer Applications	34	16	47.06
35	Under Graduate	B.Sc	Affiliated College	Electronics	13	1	7.69
36	Under Graduate	B.Sc	Affiliated College	Medical	203	168	82.76
37	Under Graduate	B.Sc	Affiliated College	Medical with Biotechnology	72	61	84.72
38	Under Graduate	B.Sc	Affiliated College	Mathematics (Hons.)	41	37	90.24
39	Post Graduate	M.Com	Affiliated College	Commerce	245	223	91.02
40	Under Graduate	Bachelor of Arts	Affiliated College	General	5168	3285	63.56
41	Under Graduate	Bachelor of Arts (Honours)	Affiliated College	English	67	60	89.55
42	Under Graduate	Bachelor of Arts (Honours)	Affiliated College	Geography	89	65	73.03
43	Under Graduate	Bachelor of Arts (Honours)	Affiliated College	Economics	32	30	93.75
44	Under Graduate	Bachelor of Arts(Honours)	Affiliated College	Hindi	7	4	57.14
45	Under Graduate	B. Com, General	Affiliated College	Commerce	1046	785	75.05
46	Under Graduate	B. Com, Honours	Affiliated College	Commerce	38	37	97.37

CHAPTER-6

FINANCES

TENTATIVE INCOME & EXPENDITURE STATEMENT FOR THE YEAR 2024-25

Income (Rs. in lacs) Approx.		Expenditure (Rs. in lacs) Tentative
1. Govt. Grant	9000.00	1,71,21,72,477/- (Rs. 17122.00 in Lacs)
2. Internal Income	4555.65	
3. UGC	106.10	2,35,88,439/- (Rs. 236.00 in Lacs)
4. Other Agencies	120.85	

MAJOR RESEARCH PROJECTS SANCTIONED BY UNIVERSITY GRANTS COMMISSION UPTO JUNE, 2025 (01.07.2024 TO 30.06.2025)

Sr. No.	Title/Name of the Principal Investigator	Grant Sanctioned	Grant Received
	NIL	---	---

CHAPTER-7

Construction activities

“A” Detail of Major works completed during 2025 (01.07.2024 to 30.06.2025)

Sr.no.	Name of project	Date of completion
1	Renovation of BH-1	30.06.2025
2	Construction of 6 Nos. “D” type houses for (Warden House)	30.06.2025
3	Construction of HSB 2 nd Floor Right Wing	30.06.2025
4	Construction/Renovation of Rotary Chowk near Admn. Block	10.04.2025
5	Renovation of VIP Suit and Guest house	31.07.2024
6	Special repair of Roads	31.07.2024
7	Renovation of Toilet Block 2 Nos. in BH-3	31.10.2024

“B” Ongoing Construction Activies during 2025-2026

Sr.no.	Name of project	Date of completion
1	Renovation of Canopy Guru Jambheshwar Bhawan	Work in Progress
2	Repair and refixing of Floor tiles in HSB building	Work in Progress
3	Reconstruction/ Repair of Boundary wall of University Campus	Work in Progress
4	Construction of Physiotherapy Block in GJUST	Work in Progress
5	Renovation of G.H-1	Work in Progress
6	Construction of Girls Hostel- Block for S.C students. Tender in process	Tender in Progress
7	Construcion of HSB 2 nd Floor Left Wing	Work in Progress

**“C” Planned Construction Activities
New Works to be undertaken during 2026-2027**

Sr.no.	Name of project	Estimated Cost (Rs. In Lacs.	Budget Provision 2024- 25 (Rs. In Lacs.)
1	Extension of Providing of Machanical Engineering workshop for the Department of Civil Engineering	837.20	400.00
2	Construction of Girls Hostel No. 5 (For 500 Students)	4895.00	1500.00
3	Construction of Boys Hostel No. 5 (For 900 Students)	7430.00	1000.00
4	Construction of TB-8	5300.00	1000.00
5	Construction of various Roads Phase-2	800.00	100.00
6	Construction of “E” Type houses	1200.61	200.00
7	Construction of TB-7 Phase-2	1042.00	200.00
8	Construction of Super “C” Type houses	901.00	50.00
9	Construction of “C” Type houses Phase-3	381.00	150.00
10	Renovation of University Gates No. 1, 2 & 3	200.0	150.00
11	Construction of Multi-story “C” Type houses	1829.00	50.00
12	Construction of Multi-story “D” Type houses	2060.00	50.00
13	Construction of Hostel of Forigen Students	2880.00	100.00
14	Providing of 1 st Floor U.W.D Building	155.00	100.00
15	Construction of Extension of GH-4 SC Students under central Sponser Scheme PM-AJAY	630.87	100.00
16	Construction of Multipurpose Hall of Size 60m*40m*15m Under Grand In-Aid from Khelo India (2021-26)	1548.00	200.00
17	Construction of 3 rd floor TB-4,5 and 6	1200.00	400.00

CHAPTER-8

**SCHEDULE OF BUDGETED SANCTIONED NON-TEACHING POSTS & THEIR
PAY SCALE
(PLAN SCHEME AS ON 30.06.2025)**

SR. NO.	POST/DESIGNATION	GROUP	Sanctioned	Filled	Vacant	PAY LEVEL	Remarks
1	VICE CHANCELLOR	A	1	1	0	2,10,000 fixed	
2	REGISTRAR	A	1	1	0	Level-19	
3	DIRECTOR (PLACEMENT)	A	1	1	0	Level-19	
4	DEAN OF COLLEGES	A	1	0	1	Level-19	
5	CONTROLLER OF EXAMS	A	1	1	0	Level-19	
6	SUPERINTENDING ENGINEER	A	1	1	0	Level-13	One Executive Engineer Promoted against this post
7	HEAD COMPUTER CENTRE	A	1	1	0	Level-13	
8	DY REGISTRAR/SECY TO VICE CHANCELLOR	A	1	0	1	Level-12	
9	DY REGISTRAR/ COORDINATOR	A	1	0	1	Level-12	
10	DEPUTY REGISTRAR	A	5	5	0	Level-12	
11	DIRECTOR OF SPORTS	A	1	1	0	Level-11	
12	SYSTEM MANAGER	A	1	1	0	Level-11	
13	EXECUTIVE ENGINEER	A	1	1	0	Level-11	
14	ASSTT. DIRECTOR (TRG. & PLACEMENT)	A	1	1	0	Level-10	
15	ASSISTANT REGISTRAR	A	10	8	2	Level-10	01 post advertised vide advt. no. 36/2024
16	DOCTOR (MALE)	B	1	0	1	Level-9 +25% NPA	
17	DOCTOR (FEMALE)	B	1	1	0	Level-9 +25% NPA	
18	DENTAL SURGEON	B	1	1	0	Level 9 +25% NPA	
19	DIRECTOR YOUTH WELFARE	B	1	1	0	Level-9	
20	ASSTT. DIRECTOR CUM COACH (MALE)	B	1	0	1	Level-9	
21	ASSTT. DIRECTOR CUM COACH (FEMALE)	B	1	1	0	Level-9	
22	SYSTEM ANALYST	B	1	1	0	Level-9	
23	SDO (PH)	B	1	1	0	Level-9	

24	SDO (ELECT)	B	1	1	0	Level-9	
25	SDO (CIVIL)	B	1	1	0	Level-9	
26	PROGRAMMER	B	4	4	0	Level-9	
27	INFORMATION SCIENTIST	B	1	0	1	Level-9	01 post advertised vide no. 23/2024
28	TRAINING & PLACEMENT OFFICER	B	1	1	0	Level-9	
29	PUBLIC RELATIONS OFFICER	B	1	1	0	Level-9	
30	ACCOUNTS OFFICER	B	1	0	1	Level-9	To be filled through FD
31	LAW OFFICER	B	1	1	0	Level-7	
32	SUPERINTENDENT	B	14	14	0	Level-7	
33	PRIVATE SECRETARY	B	1	1	0	Level-7	
34	JUNIOR PROGRAMMER	B	9	3	6	Level-7	05 posts advertised vide 25/2024
35	ASSTT. TECHNICAL OFFICER	B	2	1	1	Level-7	01 post advertised vide no. 24/2024
36	NURSE	C	3	2	1	Level-6	
37	PERSONAL ASSISTANT	C	2	2	0	Level-6	
38	DEPUTY SUPERINTENDENT	C	11	11	0	Level-6	
39	TECH. ASSTT. GR.-I (NETWORKING)	C	1	1	0	Level-6	
40	TECH. ASSTT. GR.-I (HARDWARE)	C	1	1	0	Level-6	
41	TECHNICAL ASSISTANT GR.-I	C	9	9	0	Level-6	
42	RESEARCH CUM STAT. ASSISTANT	C	1	0	1	Level-6	
43	LAB. TECH. INSTRUMENTATION	C	1	0	1	Level-6	01 post advertised vide No. 27/2024
44	JE (PH)	C	2	1	1	Level-6	
45	JE (ELECTRICAL)	C	3	2	1	Level-6	
46	JE (CIVIL)	C	4	1	3	Level-6	01 post advertised vide No. 29/2024
47	HEAD DRAFTSMAN	C	1	0	1	Level-6	
48	DIVISIONAL ACCOUNTANT	C	2	2	0	Level-6	Sh. Rohit, Divisional Accountant is on deputation with Gurugram University. One post Downgraded into Sub Divisional Clerk.
49	ASSISTANT	C	78	78	0	Level-6	Smt. Paramjeet Kaur and Sh. Surender Kishore, Assistant are on deputation
50	LADY WARDEN	C	4	4	0	Level-6	Smt. Sucheta Malik, Lady Warden is on deputation

51	SUPERVISOR YOUTH WELFARE	C	1	1	0	Level-6	
52	TECHNICAL ASSISTANT GR-II	C	2	1	1	Level-6	
53	SR SCALE STENOGRAPHER	C	3	3	0	Level-6 + 60SP	
54	SANITARY INSPECTOR	C	1	1	0	Level-6	
55	PHARMACIST	C	1	1	0	Level-6	
56	LAB TECHNICIAN	C	9	4	5	Level-6	
57	ACCOUNTANT	C	2	0	2	Level-6	02 posts advertsed vide No. 30/2024
58	ELECTRICIAN GR-I	C	1	1	0	Level-6	
59	DRAFTSMAN	C	2	0	2	Level-6	
60	STORE KEEPER	C	8	4	4	Level-6	
61	LIBRARY ASSISTANT	C	3	0	3	Level-6	02 Posts advertsed vide No. 31/2024
62	SECURITY OFFICER	C	1	0	1	Level-6	01 Post advertised vide No. 26/2024
63	LAB TECHNICIAN (FOR UHC)	C	2	1	1	Level-6	
64	HOSTEL CARE TAKER	C	9	5	4	Level-4	02 posts advertised vide No. 32/2024, 01 Post advertised vide No. 37/2024
65	JUNIOR SCALE STENOGRAPHER	C	2	2	0	Level- 4+40 SP	
66	DRIVER	C	9	5	4	Level- 4+300 SP	
67	PLUMBER GR-I	C	1	1	0	Level-4	
68	JR LECTURE ASSTT.	C	2	1	1	Level-4	
69	FITTER	C	1	1	0	Level-4	
70	A.C.MECHANIC	C	1	1	0	Level-4	
71	ELECTRICIAN GR-II	C	3	3	0	Level-4	
72	CARPENTER GR-I	C	1	1	0	Level-4	
73	CAMERAMAN-CUM- STUDIO ATTD	C	1	1	0	Level-4	
74	SUB DIVISIONAL CLERK	C	1	1	0	Level-2	
75	CLERK	C	100	60	40	Level-2	Sh. Vikas Kataria, Clerk is on deputation. 15 Post advertized vide advt. No. 02/2022
76	STORE CLERK	C	1	1	0	Level-2	
77	STENO TYPIST	C	31	25	6	Level-2	Smt. Ritu Pannu and Smt. Soniya Devi, Steno-Typist are on deputation. 02 posts of Steno- Typist converted into the post of Lady Attendant & recruited.

							01 Sub Divisional Clerk has been recruited.
78	WORK INSPECTOR	C	1	0	1	Level-2	One Masson Gr-II promoted against this vacant post
79	PLUMBER GR-II	C	1	1	0	Level-2	
80	LIBRARY ATTD. CUM RESTORER	C	5	3	2	Level-2	
81	LADY ATTENDANT	C	2	2	0	Level-2	Smt. Renu Bala, Lady Attendant is on deputation
82	LAB ATTENDANT	C	70	48	22	Level-2	03 posts advertised vide no. 34/2024, 10 posts advertised vide no. 20/2023
83	ACCOUNTS CLERK	C	2	0	2	Level-2	01 post advertised vide no. 33/2024
84	HEAD JAMADAR	D	1	1	0	Level-2	
85	TUBE WELL OPERATOR	D	2	2	0	Level-1	
86	DAFTRI	D	3	0	3	Level-1	Two posts converted into Waiter-cum-Cleaner
87	CARPENTER GR-II	D	1	1	0	Level-1	
88	MASON GR. II	D	1	1	0	Level-1	
89	COOK	D	5	4	1	Level-1	
90	HEAD CHOWKIDAR	D	1	0	1	Level-1	
91	WAITER CUM CLEANER	D	11	9	2	Level-DL	
92	HEAD MALI	D	1	0	1	Level-DL	
93	SWEEPER	D	8	8	0	Level-DL + 30SP	Dying cadre
94	MASON HELPER	D	1	1	0	Level-DL	
95	HELPER (PHE)	D	2	0	2	Level-DL	
96	CHOWKIDAR (CIVIL)	D	1	1	0	Level-DL	
97	CHOWKIDAR (PHE)	D	1	0	1	Level-DL	
98	ANIMAL ATTENDANT	D	1	0	1	Level-DL + 30SP	
99	PLUMBING HELPER	D	2	0	2	Level-DL	
100	HELPER (CIVIL)	D	4	3	1	Level-DL	
101	HELPER (ELECTRICIAN)	D	4	0	4	Level-DL	
102	ELECTRICIAN HELPER	D	1	0	1	Level-DL	
103	PEON	D	82	59	23	Level-DL+ 30 SP	Sh. Sushil Kumar, Peon is on deputation. 12 Posts advertised vide no. 20/2023

104	MALI	D	1	1	0	Level-DL + 30SP	Dying cadre
105	BELDAR	D	4	4	0	Level-DL	
106	SEWERMAN	D	1	1	0	Level-DL	
107	GROUND MAN	D	2	0	2	Level-DL	
108	CHOWKIDAR	D	5	0	5	Level-DL	04 Posts advertised vide no. 35/2024
109	STUDENT ASSISTANT	D	2	0	2	Rs. 1200/- per month	
Grand Total			624	446	178		

SCHEDULE OF BUDGETED SANCTIONED NON-TEACHING POSTS & THEIR PAY SCALES (SELF FINANCING SCHEME)

SR. NO.	POST/DESIGNATION	GROUP	Sanctioned	Filled	Vacant	PAY LEVEL	Remarks
1	DIRECTOR(CDOE)	A	1	0	1	Level-19	
2	DEPUTY DIRECTOR(CDOE)	A	1	1	0	Level-13	1 Dy Registrar promoted against this post and drawing salary as AR (Sh. Dinesh Kumar)
3	WORKSHOP SUPERINTENDENT	A	1	1	0	Level-13	
4	ASSISTANCE DIRECTOR(CDOE)	A	1	0	1	Level-11	
5	ASSISTANT WORKSHOP SUPERINTENDENT	B	2	0	2	Level-9	
6	PROGRAMMER	B	1	1	0	Level-9	
7	SUPERINTENDENT	B	1	1	0	Level-7	
8	SR. TECH. ASST.(PHY.)	B	1	1	0	Level-7	
9	JUNIOR PROGRAMMER	B	1	0	1	Level-7	
10	ASSISTANT TECHNICAL OFFICER	B	1	1	0	Level-7	
11	HINDI OFFICER	B	1	0	1	Level-7	
12	DEMONSTRATOR	B	2	2	0	Level-7	
13	X-RAY TECHNICIAN	B	1	1	0	Level-6	Sh. Ajay, LT promoted and getting salary against this post.
14	ASSISTANT	C	6	5	1	Level-6	
15	TECHNICAL ASSISTANT GR.1	C	1	1	0	Level-6	
16	LAB TECHNICIAN	C	13	12	1	Level-6	
17	JR. TECH. ASSISTANT(PHY)	C	1	0	1	Level-6	
18	WORKSHOP INSTRUCTOR	C	8	7	1	Level-6	

19	CLERK	C	12	7	5	Level-2	
20	STENO-TYPIST	C	6	2	4	Level-2	
21	LAB ATTENDANT	C	20	14	6	Level-2	
22	PEON	D	7	2	5	Level-DL + 30SP	
	Total		89	59	30		

**POST SANCTIONED BY THE UNIVERSTY GRANT COMMISSION FOR HRDC
(RE-NAMED AS MMTTC)**

SR. NO.	POST/DESIGNATION	GROUP	SANCTIONED	FILLED	VACANT	PAY LEVEL	Remarks
1	SECTION OFFICER	B	1	1	0	Level-7	One Supdt. Promoted against this post and getting salary
2	SENIOR ASSISTANT	C	1	0	1	Level-6	
3	JUNIOR ASSISTANT	C	1	0	1	Level-2+40SP	
4	LIBRARIAN OR TECHNICIAN	C	1	1	0	Level-6	
5	COMPUTER ASSISTANT	C	1	0	1	Level-6	
6	STENO-TYPIST/COMPUTER OPERATOR	C	1	0	1	Level-1	
7	PEON	D	1	0	1	Level-DL+30SP	
8	HOSTEL ATTENDANT	D	1	1	0	Level-DL+30SP	
	TOTAL		8	3	5		

(Faculty strength of the University as on 30.06.2025)

Sr.No.	Name of Deptt./ Subject	Sanctioned			Filled posts			Vacant			Remarks
		P	Assoc.P.	Asstt.P	P	Assoc.P	Asstt.P	P	Assoc.P	Asstt.P	
1.	Environmental Science & Engineering	4	4	8	3**	1***	6	1	3	2	-
2.	Food Technology	1	3	7	1**	-	4	-	3	3	-
3	Department of Biotechnology										
	(i) for Biotechnology	2	4	10	1	1	6	1	3	4	-
	(ii) for Microbiology	-	1	2	-	-	2	-	1	-	-
4	Chemistry	1	5	12	-	3	7	1	2	5	-
5.	Physics	2	5	15	-	3	7	2	2	8	-
6.	Mathematics	1	3	12	-	1	8	1	2	4	-
7.	Pharmaceutical Sciences	4	7	13	2	1	12	2	6	1	-
8.	Applied Psychology	1	3	7	1	3	2	-	-	5	-
9.	Physiotherapy	1	3	5	-	-	4	1	3	1	-
10.	Computer Science & Engineering	5	11	22	2**	3+1***	18	3	7	4	-
11.	Printing Technology	2	4	9	1**	2***	9	1	2	-	-
12.	Electrical & Electronics Engineering										
	(i) for Electronics & Comm. Engg.	2	7	14	-	2	13	2	5	1	-
	(ii) for Electrical Engineering	1	2	6	-	-	4	1	2	2	-
13.	Mech. Engg.	-	4	11	-	1	11	-	3	-	-
14.	Allied Health Sciences	1	3	8	-	-	4	1	3	4	-
15.	Mass Communication	2	5	9	-	1	4	2	4	5	-
16.	Haryana School of Business	5+1DP	11	23	1	8+1***	18	4+1DP	2	5	-
17.	G.J.M.I. Religious Studies	-	-	1	-	-	1	-	-	-	-
18.	Centre for Distance and Online Education	-	1	3	-	1***	2	-	-	1	-
19.	UGC-Malaviya Mission Teacher Training Centre	1-PD	1	1	-	1	1	1-PD	-	-	-
20.	English and Foreign Languages	1	2	5	-	1	4	1	1	1	-
21.	Hindi	1	2	4	-	-	3	1	2	1	-
22.	Economics	1	4	9	-	2	4	1	2	5	-
23.	Civil Engineering	1	2	4	-	-	1	1	2	3	-
24.	Artificial Intelligence and Data Science	-	1	4	-	-	-	-	1	4	-
Total		39+1DP+1PD	98	224	12	37	155	29	61	69	-
25.	Library	1-Lib	1-DL	4-AL	1-Lib.	-	3-AL	-	1-DL	1-AL	-
Grand Total		42	99	228	13	37	158	29	62	70	-

DP-Director-Professor, PD-Professor-Director, P-Professor, Assoc.P.-Associate Professor, Asstt.P.-Assistant Professor, Lib.-Librarian, DL- Deputy Librarian, AL-Assistant Librarian

**Seven posts of Professor have been filled up at the level of Assistant Professor.

***Six posts of Associate Professor have been filled up at the level of Assistant Professor.

CHAPTER-9

List of Students registered for Ph.D. programme - 01.07.2024 to 30.06.2025

S. No.	Regn. No.	Name	Topic of Research	Supervisor	Co-supervisor	Date of approval by BOS&R	Date of confirmation of Regn.
1	220010090109	Ms. Rajni	BREAST CANCER DIAGNOSIS WITH HYBRID DEEP LEARNING TECHNIQUES	Dr. Sakshi Dhingra	Prof. Dharmender Kumar, Deptt. of CSE, GJUS&T	05.07.2024	05.07.2024
2	230010091001	Ms. Priyanka Poonia	ENERGY EFFICIENT ROUTING PROTOCOLS FOR UNDERWATER INTERNET OF THINGS	PROF. RISHI PAL SINGH	---	04.04.2025	04.04.2025
3	230010091002	Ms. Pooja Rani	PARKINSON DISEASE PREDICTION USING DEEP LEARNING	DR.SAKSHI DHINGRA	---	04.04.2025	04.04.2025
4	230010091003	Ms. Nisha Rani	A DEEP LEARNING-BASED DECISION SUPPORT SYSTEM FOR CROP DISEASE DETECTION	DR.SUNIL KUMAR	---	04.04.2025	04.04.2025
5	230010091004	Ms. Krity Duhan	ENHANCING DEEPFAKE DETECTION IN MULTIMEDIA CONTENT THROUGH DEEP LEARNING APPROACH	DR. ABHISHEK KAJAL	---	04.04.2025	04.04.2025
6	230010091006	Ms. Sharmila Devi	WEAPON DETECTION IN SURVEILLANCE SYSTEM USING DEEP LEARNING	DR.SUNIL KUMAR	---	04.04.2025	04.04.2025
7	230010092002	Rajinder Kumar	CLUSTER BEANS PLANT DISEASE DETECTION IN HARYANA REGION USING GENERATIVE AI AND DEEP LEARNING	PROF. SANJEEV KUMAR	PROF. NEERAJ DILBAGHI	04.04.2025	04.04.2025
8	230010092003	Annu	DESIGN AND IMPLEMENTATION OF TESTING FRAMEWORK FOR IoT SYSTEM USING DEEP LEARNING	PROF. OM PRAKASH SANGWAN	---	04.04.2025	04.04.2025
9	230010092004	Seema Rani Gadai	DESIGN AND IMPLEMENTATION OF AI AND IoT BASED FRAMEWORK FOR ENHANCING CROP YIELDS IN PRECISION AGRICULTURE IN HARYANA REGION	DR. MANOJ	PROF. SANJEEV KUMAR	04.04.2025	04.04.2025
10	230010092007	Jyoti	NEURODEVELOPMENTAL DISORDER DETECTION USING DEEP LEARNING BASED ON NEUROIMAGING	DR. SUNIL KUMAR NANDAL	---	04.04.2025	04.04.2025

11	230010092008	Nisha Choudhary	ANALYSIS AND DESIGN OF WEED DETECTION MODEL USING DEEP LEARNING TECHNIQUES	PROF. OM PRAKASH SANGWAN	---	04.04.2025	04.04.2025
12	230010092009	Shaina	ENHANCE THE PRIVACY AND SECURITY FRAMEWORK FOR 6G"	DR. KRISHAN KUMAR RANGA	---	04.04.2025	04.04.2025
13	230010092010	Ravika Rani	DESIGN AN EFFICIENT DEEP LEARNING APPROACH FOR OSTEOPOROSIS	DR. MANOJ	---	04.04.2025	04.04.2025
14	230010092011	Aakash	MULTIMODAL FEATURE FUSION FOR ENHANCED IMAGE ANALYSIS AND RECOGNITION USING DEEP LEARNING	DR. NARENDER KUMAR	---	04.04.2025	04.04.2025
15	230010092012	Rinku	AI BASED EFFICIENT GREEN COMMUNICATION SYSTEM IN 6G"	PROF. YOGESH CHABA	---	04.04.2025	04.04.2025
16	230010092014	Priyanka	A NOVEL APPROACH FOR POLYCYSTIC OVARY SYNDROME (PCOS) USING DEEP LEARNING	DR. MANOJ	PROF. SUNILA GODARA	04.04.2025	04.04.2025
17	230010092015	Annu Bala	MULTIMODAL APPROACH DESIGN OUTFIT RECOMMENDATION SYSTEM USING DEEP LEARNING TECHNIQUES	DR. SUNIL KUMAR NANDAL	---	04.04.2025	04.04.2025
18	230010092016	Urmila	AN EFFICIENT MACHINE LEARNING APPROACH FOR ALGAE CLASSIFICATION	PROF. JASWINDER SINGH	---	04.04.2025	04.04.2025
19	230010092017	Kajal	EFFICIENT APPROACH TO DETECT DENIAL OF SERVICE ATTACKS IN 5G NETWORK	DR. KRISHAN KUMAR RANGA	---	04.04.2025	04.04.2025

Department of Communication Management & Technology							
1	230020091001	Mr. Sanjay Singh	Democratic Structuralism and New Media Social Interventions: A Study of Media Homogeneity During Political Absolutism.	Prof. Vikram Kaushik	---	13.02.2025	13.02.2025
2	230020091003	Ms. Komal	Women Centric Economic News: A Study of English Dailies	Prof. Manoj Dayal	---	13.02.2025	13.02.2025

Department of Chemistry							
1	230050091001	Ms. Sweety	SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL STUDIES OF DISUBSTITUTED IMIDAZOLES	Prof Vikas Verma	---	16.04.2025	16.04.2025
2	230050091002	Ms. Jyoti	Synthesis, characterization and biological studies of transition metal complexes derived from ligands containing nitrogen and oxygen atoms	Prof. Sonika	---	16.04.2025	16.04.2025
3	230050091003	Ms. Manisha	Transition metal complexes derived from Schiff base ligands: synthesis, characterization and biological activity	Prof. Jai Devi	---	16.04.2025	16.04.2025
4	230050091004	Ms. Nirmala Devi	Synthesis, characterization and biological studies of transition metal complexes derived from triazolyl Schiff bases	Dr. Mahavir Parshad	---	16.04.2025	16.04.2025
5	230050091006	Ms. Shweta	Synthesis, characterization and biological studies of organotin(IV) complexes of Schiff base ligands having O and N donor atoms	Prof. Sonika	---	16.04.2025	16.04.2025
6	230050091007	Ms. Sonia	Synthesis of Colorimetric/ Fluorimetric Chemosensors for the Detection of Metal Ions	Prof. Kashmiri Lal	---	16.04.2025	16.04.2025
7	230050092001	Ms. Nishu	Synthesis, characterisation and biological studies of Co(II), Ni(II), Cu(II) and Zn(II) metal complexes	Prof. Jai Devi	---	16.04.2025	16.04.2025

Department of Physics							
1	220070090102	Ms. Sunidhi	Electronic and Optical Properties of Quantum Dots for Photovoltaic Applications	Dr. Hardev Singh	---	12.11.2024	12.11.2024
2	230070091004	Mr. Himanshu	Investigation of crystal structure and magnetic properties of frustrated oxides	Prof. Ashish Agarwal	---	28.02.2025	28.02.2025
3	230070091001	Ms. Jyoti	First-Principles Study of 2D Heterostructures for Thermoelectric Applications	Dr. Ramesh Kumar	---	19.05.2025	19.05.2025
4	220070090102	Ms. Sunidhi	Electronic and Optical Properties of Quantum Dots for Photovoltaic Applications	Dr. Hardev Singh	---	11.12.2024	11.12.2024
5	230070091005	Ms. Manu Sharma	First-Principles Study of 2D Materials for Optoelectronic Applications	Dr. Ramesh Kumar	---	19.05.2025	19.05.2025

Department of Food Technology							
1	210080090102	Ms. Sangeeta	Green Extraction, Characterization and Stability Evaluation of Natural Pigment from Selected Fruit Waste	Prof. Alka Sharma	---	12.08.2024	12.08.2024
2	210080090105	Mr. Mukesh	Fabrication and Characterization of Edible Crockery from Food Industry Wastes	Prof. Aradhita B. Ray	---	12.08.2024	12.08.2024
3	210080090106	Ms. Anjali Soni	Valorization of Selected Fruit and Vegetable Wastes as Biosorbents for Heavy Metals	Prof. Aradhita B. Ray	---	12.08.2024	12.08.2024
4	220080090101	Mr. Sunil	Design and Development of Solar-Based Hardware for Pearl Millet (<i>Pennisetum glaucum</i>) Stabilization	Prof. Aradhita B. Ray	---	12.08.2024	12.08.2024
5	220080090102	Ms. Nitika	Assessment of Processing Methods and Product-Making Qualities of Pearl Millet (<i>Pennisetum glaucum</i>)	Prof. Manish Kumar	---	12.08.2024	12.08.2024
Department of Applied Psychology							
1	220110090101	Ms. Komal Kharb	ROLE OF WORK-LIFE BALANCE, JOB SATISFACTION AND RESILIENCE IN MENTAL HEALTH OF PUBLIC AND PRIVATE SECTOR EMPLOYEES	Prof. Manju	---	09.07.2024	09.07.2024
2	230110092001	Ms. Kiran	EFFECT OF SOCIAL CAPITAL AND PSYCHOLOGICAL CAPITAL ON MENTAL HEALTH OF STUDENTS	Dr. Taruna	---	14.02.2025	14.02.2025
3	230110091001	Ms. Monika	ROLE OF SELF-ESTEEM, SOCIAL MEDIA, FEAR OF FAILURE AND PARENTING STYLE IN ACADEMIC PROCRASTINATION AMONG YOUNG ADULTS	Prof. Manju	---	04.11.2024	04.11.2024
4	230110091002	Mr. Sahil	EMOTIONAL ABUSE IN CLASSROOM ENVIRONMENT AMONG ADOLESCENT FEMALES: ROLE OF PEER RELATED INSECURITY, PEER VICTIMIZATION, GUILT, DEHUMANIZATION AND STUDENT-TEACHER RELATIONSHIP	Prof. Rakesh Kumar Behmani	---	04.11.2024	04.11.2024
5	230110091003	Mr. Parveen Kumar	EFFECT OF MINDFULNESS BASED SELF-MANAGEMENT THERAPY (MBSMT) ON HEALTH	Prof. Sandeep Singh	---	04.11.2024	04.11.2024

			PROMOTING LIFESTYLE AND WELL-BEING OF ADOLESCENTS				
6	230110091004	Ms. Pinki	THE PERCEPTION OF SCHOOL RELATED INSECURITY AND ITS EFFECT ON HUMILIATION, INTERPERSONAL SENSITIVITY, SUBMISSIVENESS AND ENTRAPMENT AMONG ADOLESCENT GIRLS	Prof. Rakesh Kumar Behmani	---	04.11.2024	04.11.2024
7	230110092002	Ms. Pinki	PSYCHOLOGICAL CORRELATES OF SOCIAL MEDIA ADDICTION AMONG ADOLESCENTS	Prof. Sandeep Singh	---	19.05.2025	19.05.2025
8	230110092003	Mr. Vidarthi	PSYCHOLOGICAL CORRELATES OF GENDER EQUALITY AMONG LOCOMOTOR DISABLED PERSONS	Prof. Rakesh Kumar Behmani	---	19.05.2025	19.05.2025
Department of Pharmaceutical Sciences							
1	230120292001	Ms. Priyanka	Development and Evaluation of Metalloid Nanoparticles Formulation from Biowaste for Therapeutic use	Dr. Kavita Bahmani	Prof. Sumitra Singh	13.05.2025	13.05.2025
2	230120292002	Ms. Anju Bala	Formulation and Evaluation of Microneedle Drug Delivery System for Diabetes Management	Prof. Munish Ahuja	Dr. Vinay Kant	13.05.2025	13.05.2025
3	230120292003	Ms. Soniya Sharma	Design and Evaluation of Microneedles for Management of Oral Cavity Diseases	Prof. Munish Ahuja	Dr. Vinay Kant	13.05.2025	13.05.2025
Haryana School of Business							
1	210100090101	Ms. Khushbu	Performance and Efficiency Appraisal of Domestic Exchange Traded Funds	Prof. Khujan Singh	---	23.08.2024	23.08.2024
2	190100090116	Ms. Manisha	TEAM LEARNING CLIMATE, INNOVATIVE WORK BEHAVIOUR AND JOB SATISFACTION AMONG PERSONS WITH DISABILITY IN THE INDUSTRIAL SECTOR	Dr. Anil Kumar	---	02.05.2024	02.05.2024
3	230100091010	Divya Jakhar	Exploring Attitude and Recycling Intention of Customers in National Capital Region	Dr. Dalbir Singh	---	02.05.2024	02.05.2024
4	220100090106	Ms. Jyoti Rani	Role of Various Micro and Macroeconomic Variables in Deciding the Dividend Policy in Indian Firms	Dr. Sangeeta Mittal	---	02.05.2024	02.05.2024
5	220100090107	Ms. Pooja Jangra	An Empirical Analysis of Various Aspects of Capital Structure - A Study of Indian Listed Firms	Dr. Sangeeta Mittal	---	02.05.2024	02.05.2024

6	210100090111	Ms. Mamta Rani	A Study of Predicting Long-Term Financial Sustainability And Determinants of Financial Distress of Indian Micro Finance Institutions	Dr. Sangeeta Mittal	---	31.05.2023	31.05.2023
Deptt. of Hindi							
1	220210090103	Navita	ia0 y[kehpUn vkSj ia0 txékFk ds yksd lkfgR; esa lkaLd' frd psruk % ,d rqyukRed v/;;u	Dr. Sharmila	---	23.01.2024	23.01.2024
2	230210091001	Ms. Neetu	euh'kk कुलश्रेष्ठ ds dFkk lkfgR; esa स्त्री thou ¼ala?k`kZ ls lek/kku rd½% ,d foLr`r v/;;u	Dr. Geetu	---	24.04.2025	24.04.2025
3	230210091002	Mr. Himmat	fot; rsanqydj ds vuwfnr fgUnh ukVdksa dk jaxeap dh n` ½ ls v/;;u	Dr. Geetu	---	24.04.2025	24.04.2025
Deptt. of AI&DS							
1	230250092001	Samiksha Mathur	Design and Analysis of AI based Communication Technique for 6G Network	Prof. Dharmender Kumar	---	29.10.2024	29.10.2024
Deptt. of Mechanical Engineering							
1	220160090101	Mr. Sonu	Experimental Investigation of Various Welding Aspects in Hybrid Welding of Mild Steel Alloy	Prof. Pankaj Sharma	---	05.07.2024	05.07.2024

CHAPTER-10

TRAINING & PLACEMENT CELL

1. 76 companies including Infosys Pvt. Ltd., ARMbedded Electronics Pvt. Ltd., Blinkit, Booking Koala Pvt. Ltd., VDOIT Technologies Limited, Gilco Global Pvt Ltd, Prama Hikvision India Pvt. Ltd., Jindal Stainless Ltd., Ruhil Future Technologies Pvt. Ltd, Cognizant Information Technology, Unthinkable Solutions Pvt. Ltd (Daffodil), India Shelter Finance Corporation Ltd. conducted the On-campus/Off-Campus placements for students in which 326 students got placements with salary package ranging from 3.2 LPA to 12.0 LPA.
2. Two-Day Mega Job Cum Summer Internship Fair “Career Verse 2025” held Successfully at GJUS&T, Hisar, in which 200 students got Job Offers.
3. T&P Cell through its Udbhavana Club conducted 30 GWOAT Aptitude Tests (GWOAT 5.0 – 01 to 30) from 21.09.2024 to 12.04.2025, with total participation of 1900+ students.
4. T&P Cell through its Udbhavana Club organized Fortnightly Group Discussion Series on various topics on 13.09.2024, 09.10.2024, 24.10.2024, 07.11.2024, 26.11.2024, 13.01.2025, 27.01.2025, 10.02.2025, 18.03.2025, 10.04.2025, with around 320 students participating.
5. Multiple Seminars/Webinars/Expert Talks were conducted, including “Generative AI & LinkedIn” on 27.09.2024, “Career Orientation” Seminar on 14–16.10.2024, “Startup & Entrepreneurship” on 06.03.2025, “Professional Development & Aptitude” on 21.03.2025, and Times Pro Career Seminar on 03.04.2025, with 1650+ cumulative participants.
6. A Master Resume Building Workshop was conducted on 06.10.2024 by Mr. Yogender Singh (Adobe), attended by 58 students.
7. A One-Week IBM CSR Technical Training Programme along with a two-day Professional Skills Workshop was held from 27.01.2025 to 03.02.2025 in collaboration with Anudip Foundation, benefiting 400 students.
8. A Three-Day Infosys Drive Training Programme by FACE Prep for YOP 2025 aspirants was conducted from 02.01.2025 to 04.01.2025, with 250 participants.
9. Monthly Mock Interviews were conducted on 13.11.2024, with participation of 12 students.
10. Various Orientation, Induction, Review and Felicitation Programs were held, including the Induction-cum-Orientation of T&P Coordinators on 30.08.2024, Meeting of T&P Teachers on 19.09.2024, Meeting with Affiliated Colleges on 07.04.2025, and Felicitation Ceremony of Career Verse Volunteers on 25.04.2025, with 200+ combined participants.
11. A Five-Day Industrial Visit for inviting companies for Career Verse 2025 was conducted from 08.04.2025 to 12.04.2025, with 40 students participating.
12. The Career Verse 2025 Poster and Folder Launch Event was organized on 02.04.2025, with 25 attendees.
13. HackWithInfy Preparation Events were conducted, including the Orientation Session on 06.05.2025 and the Success Journey Webinar by Mr. Ritesh on 26.06.2025, with a total of 128 participants.

Chapter-11

CENTRE FOR DISTANCE AND ONLINE EDUCATION

OFFICERS OF THE CENTRE FOR DISTANCE AND ONLINE EDUCATION

Sr. No.	Names	Designation	Phone Nos.	E-mail-IDs
1.	Prof. Khujan Singh	Director	01662-263157	dde@gjust.org dde.gjust@gmail.com
2.	Dr. Ajit Singh	DYW	01662-263135	de@gjust.org
3.	Smt. Sushila Siwach	Dy. Registrar	01662-263135	de@gjust.org
4.	Sh. Dinesh Chugh	Dy. Registrar	01662-263135	dde@gjust.org
5.	Smt. Asha Rani	Superintendent	01662-263141	supd1.dde@gmail.com
6.	Smt. Mansa Rani	Superintendent	01662-263158	supd2.dde@gmail.com
7.	Sh. Rakesh Bhukal	Superintendent	01662-263158	supd3.cdoe@gmail.com

The Centre for Distance and Online Education was established in 1997. Currently, the following ODL and Online programmes are offered by the Centre for Distance and Online Education for academic year 2024-25, academic session October, 2024 (revised from July-August, 2024) approved by DEB-UGC vide letter no. F.No. 13-14/2023 (DEB-II) dated November, 2024, F. No. 1-6/2025 (DEB-NER) dated 02nd April, 2025, F. No. 2-1/2024 (DEB-II) dated November, 2024 :-

OPEN AND DISTANCE LEARNING (ODL) MODE PROGRAMMES:-

PG PROGRAMMES

1. Master of Computer Applications (MCA)
2. Master of Arts (Mass Communication)
3. Master of Business Administration (MBA)
4. Master of Commerce (M.Com.)
5. Master of Science (Mathematics)
6. Master of Arts (English)
7. Master of Arts (Hindi)

UG PROGRAMMES

1. Bachelor of Arts (Mass Communication)
2. Bachelor of Arts (B.A.)
3. Bachelor of Commerce (B.Com.)

DIPLOMA & CERTIFICATE PROGRAMMES (AS PER NEW EDUCATION POLICY, 2020)

1. Diploma/Certificate in Computer Application
2. Diploma in Food Quality Assurance
3. Certificate in Food Quality Assurance
4. Certificate in Video Film Production
5. Diploma in Solid and Hazardous Waste Management
6. Diploma in Banking and Finance
7. Diploma in Financial Market
8. Diploma in Business Analytics
9. Diploma in Supply Chain Analytics
10. Diploma in Industrial Health and Safety
11. Diploma in Guidance and Counselling
12. Diploma in Data Science

ONLINE MODE PROGRAMMES

UGC ENTITLED FULL-FLEDGED ONLINE MODE PROGRAMMES :-

PG PROGRAMMES

1. Master of Arts (Mass Communication)
2. Master of Commerce (General)
3. Master of Business Administration (General)
4. Master of Computer Applications

UG PROGRAMME

1. Bachelor of Commerce (General)

DIPLOMA PROGRAMMES

1. Diploma in Computer Applications (DCA)
2. Diploma in The Srimad Bhagwad Gita

CERTIFICATE COURSES IN COLLABORATION WITH HARYANA KNOWLEDGE CORPORATION LIMITED (HKCL)

1. Certificate in Information Technology
2. Certificate in Advanced Accounting
3. Certificate in AutoCAD
4. Certificate in IT Desktop & Hardware Support
5. Certificate in Office Assistance
6. Certificate in Coral Draw
7. Certificate in Graphic Designing
8. Certificate in Video Editing
9. Certificate in English Communication & Soft Skills
10. Certificate in Financial Accounting
11. Certificate in Advanced Excel
12. Certificate in IT Network Support
13. Certificate in IT Security Support
14. Certificate in Photo Editing
15. Certificate in Adobe (DTP)
16. Certificate in Web Designing
17. Certificate in C & C++ Programming

Admissions Detail for the Academic Year 2024-25

OPEN AND DISTANCE LEARNING MODE PROGRAMMES

Sr.	Name of the Programme	Direct Admission	Admission through Study Centre	Total Admissions
1.	M.A. (Mass Communication)	252	-	252
2.	Master of Science (M.Sc.) (Mathematics)	40	33	73
3.	Master of Business Administration (MBA)	234	-	234
4.	Master of Commerce (M.Com.)	70	42	112
5.	Master of Computer Applications (MCA)	66	-	66
6.	Master of Arts (English)	164	-	164
7.	Master of Arts (Hindi)	46	-	46
8.	B.A. (Mass Communication)	43	1	44
9.	B.A. (Bachelor of Arts)	509	230	739
10.	B.Com (Bachelor of Commerce)	215	236	451
11.	Diploma in Banking and Finance	4	-	4
12.	Diploma in Business Analytics	5	-	5
13.	Diploma in Industrial Health and Safety	13	-	13
14.	Diploma in Guidance and Counselling	39	1	40
15.	Diploma in Data Science	6	-	6
16.	Diploma/Certificate in Computer Application	19	-	19
17.	Diploma/Certificate in Food Quality Assurance	4	-	4
18.	Certificate in Video Film Production (CVFP)	1	-	1
19.	Diploma in Solid and Hazardous Waste Management (DSHWM)	1	-	1
Total		1731	543	2274

Online Mode Programmes

Sr.	Name of the Programme	Direct Admission	Admission through Study Centre	Total Admissions
1.	Master of Business Administration (MBA)	170	-	170
2.	Master of Commerce (General)	7	-	7
3.	Master of Computer Applications	19	-	19
4.	Master of Arts (Mass Communication)	16	-	16
5.	Bachelor of Commerce (General)	39	-	39
6.	Diploma/Certificate in Computer Application	7	-	7
Total		258	-	258

FACULTY/PROGRAMME COORDINATOR DETAILS

A) UG/ PG PROGRAMMES

Sr. No.	Name of the Programme	Name of Faculty/ Co-ordinator	Designation
1.	M.A. (Mass Communication) (ODL Mode) B.A. (Mass Communication)	Dr. Sunaina Dr. Sandhya Mr. Ashok Kumar	Assistant Professor Assistant Professor (On contract basis) Assistant Professor (On contract basis)
2.	Master of Arts (English)	Dr. Pallavi Dr. Astha Gupta	Assistant Professor Assistant Professor (On contract basis)
2.	Master of Arts (Hindi)	Dr. Geetu Mrs. Kalpana	Assistant Professor Assistant Professor (On contract basis)

3.	M.Sc. (Mathematics)	Dr. Vizender Singh Mr. Mohit Kumar	Assistant Professor Assistant Professor (On contract basis)
4.	Master of Business Administration (MBA) (Through ODL Mode)	Dr. Rajiv Kumar Dr. Poonam Kaushik	Professor Assistant Professor (On contract basis)
5.	Master of Computer Application (MCA)	Er. Vinod Mr. Neeraj Verma	Assistant Professor Assistant Professor (On contract basis)
6.	Master of Commerce (M.Com.) (ODL Mode)	Sh. Ankit Ms. Chand Kiran	Assistant Professor (On contract basis) Assistant Professor (On contract basis)
	B.Com. (Bachelor of Commerce) (ODL Mode)	Ms. Simran Arya	Assistant Professor (On contract basis)
9.	MCA (5 Yrs. Integrated course)	Mrs. Kapila Ms. Ritu Chopra	Assistant Professor (On contract basis) Assistant Professor (On contract basis)
7.	B.A. (Bachelor of Arts)	Prof. Vandana Punia	Professor
		Dr. Shakuntla Devi	Assistant Professor (On contract basis)
8.	B.Com. (Bachelor of Commerce) (Through Online Mode)	Sh. Rakesh, A.P.	Assistant Professor (On contract basis)
		Dr. Komal Dhanda, A.P.	Assistant Professor (On contract basis)
	Master of Business Administration (MBA) (Through Online Mode)	Dr. Jitender Kumar, A.P. Dr. Anjali Gupta, A.P.	Assistant Professor (On contract basis) Assistant Professor (On contract basis)
	Master of Commerce (M.Com.) (Through Online Mode)	Dr. Nidhi Turan Dr. Monika	Associate Professor Assistant Professor
	Master of Arts (Mass Communication) (Through Online Mode)	Dr. Kushum Lata Dr. Bhupender Singh	Assistant Professor (On contract basis) Assistant Professor (On contract basis)
	Master of Computer Applications (Through Online Mode)	Dr. Ritu Ms. Kapila Kundu	Assistant Professor (On contract basis) Assistant Professor (On contract basis)

B) DIPLOMA/ CERTIFICATE PROGRAMMES

Sr. No.	Name of the Programme	Name of Faculty/ Co-ordinator	Designation
1.	Diploma/Certificate in Computer Application (DCA)	Mrs. Kapila Devi	Assistant Professor
2.	Diploma/Certificate in Food Quality Assurance (DFQA)	Prof. Aradhita Barmanray	Professor
3.	Certificate in Video Film Production (CVFP)	Dr. Sunaina	Assistant Professor
4.	Diploma in Solid and Hazardous Waste Management (DSHWM)	Dr. Santosh Bhukal	Associate Professor
5.	Diploma in Banking and Finance (DBF)	Ms. Chand Kiran	Assistant Professor
6.	Diploma in Financial Market (DFM)	Ms. Simran	Assistant Professor
7.	Diploma in Business Analytics (DBA)	Mr. Neeraj Verma	Assistant Professor
8.	Diploma in Supply Chain Analytics (DSCA)	Mr. Rakesh	Assistant Professor
9.	Diploma in Industrial Health and Safety (DIHS)	Dr. Anita Singh Kirrolia	Assistant Professor
10.	Diploma in Guidance and Counselling (DGC)	Dr. Sanjay Parmar	Associate Professor
11.	Diploma in Data Science (DDS)	Prof. Dharmender Kumar	Professor
12.	Diploma in Srimad Bhagwad Gita (DSBG) (Through Online Mode)	Mrs. Kalpana	Assistant Professor

PROGRAMMES CONDUCTED/ INTRODUCED BY THE CENTRE FOR DISTANCE AND ONLINE EDUCATION, GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR

1. The Centre for Distance and Online Education (CDOE) has successfully started **17 new Certificate Courses** in collaboration with **Haryana Knowledge Corporation Limited (HKCL)** from the academic session 2024-25.
2. The Centre for Distance and Online Education (CDOE) has applied for the approval of **03 new programmes** i.e. Master of Arts (Hindi), Master of Arts (English) and Master of Science (Mathematics) **in Online mode** from the Academic Year 2025-26, Academic Session beginning July-August, 2025 and onwards.
3. **Online mentoring session of one hour per week** and **Programme-wise Orientation Programmes** were organized for the students of all ODL and Online programmes.
4. For the admitted students, the Centre for Distance and Online Education organizes **Personal Contact Programmes (PCPs)/ Doubt Classes** during which the teachers of parent departments and the Programme Coordinators take classes and resolve the queries of the students of CDOE for ODL/Online programmes.
5. The Centre for Distance and Online Education (CDOE) has successfully started **01 new programme** i.e. Master of Arts (Hindi) through ODL mode and **04 programmes** i.e. Master of Arts (Mass Communication), Master of Commerce (M.Com.), Master of Computer Applications (MCA) and Master of Business Administration (MBA) {with more specializations, i.e., Finance, International Business, Production & Operations and Information Technology Management} through Online mode from the academic session 2024-25.
6. The Centre for Distance and Online Education (CDOE) has also successfully started **07 new Diploma Programme** i.e. Diploma in Banking and Finance (DBF), Diploma in Financial Market (DFM), Diploma in Business Analytics (DBA), Diploma in Supply Chain Analytics (DSCA), Diploma in Industrial Health and Safety (DIHS), Diploma in Guidance and Counselling (DGC) and Diploma in Data Science (DDS) through ODL mode and **02 Diploma Programmes** i.e. Diploma in Computer Application and Diploma in Srimad Bhagwad Gita (DSBG) through Online mode from the Academic Session 2024-25.
7. The Centre for Distance and Online Education is at present offering **10 jobs oriented UG/PG Programmes, 12 Diploma/ Certificate Programmes** through ODL mode and **05 UG/PG Programmes & 02 Diploma Programmes** through **Online Mode** which are approved by the Statutory Authority of the University /UGC (DEB).

Administrative Staff details

Dy. Registrar	- 02
Asstt. Registrar	- 01
Supdt.	- 03
Hindi Officer	- 01
Assistant	- 04 (Regular – 02, On Superannuation basis – 02)
Clerk	- 15 (Regular – 04, On contract basis – 11)
Lab Attendant	- 01 (On contract basis)
Storekeeper	- 01
Programmer	- 03 (Regular – 02, On contract basis - 01)
Peon	- 05 (Regular – 03, On contract basis – 02)

List of Study Centre for 2024-25 session

Sr. No.	S/Cs Code	Study Centres Name	Programmes
1.	4102	Maharani Lakshmi Bai College, Balsmand Road, Bhiwani Rohilla, Hisar. Mob.94160-44471, 82953-44449 Email: principalmbl1@gmail.com	B.A., B. Com., M.Com. and M.Sc. (Maths)
2.	4103	Guru Dronacharya Girls College, Mandi Adampur, Hisar, Haryana- 125052 Mob. No. 9728101040, 9466148484, 9034557257 Email: info.gdgc@gmail.com	B.A., B. Com.
3.	4104	Asha Girls College, Panihar Chack, Hisar Mob. No. 9215547280, 9416547280 Email: Principalagc@gmail.com	B.A., B.Com.
4.	4107	ODM College for Women 12 km. Stone, Hisar-Rajgarh Road, NH-52, Muklan, Hisar- 125004 Mob.No. 9215515131, 9315515131 Email: odmcollegehisar@gmail.com	B.A, B.Com., B.A.(Mass Communication), M.Com. and M.Sc. (Maths)

CHAPTER-12
Internal Quality Assurance Cell

Sr. No.	Description
1.	‘A+’ Grade NAAC Accredited University.
2.	Ranked 32 nd in ‘State Public University’ Category in NIRF India Rankings-2025.
3.	Ranked 49 th in ‘Pharmacy’ Category in NIRF India Rankings-2025.
4.	Rank Band 101-125 in ‘Management’ Category in NIRF India Rankings-2025
5.	Rank Band 101-150 in the ‘University’ Category in NIRF India Rankings-2025.
6.	Rank Band 151-200 in the ‘Overall’ Category in NIRF India Rankings-2025.
7.	Rank Band 201-300 in the ‘Engineering’ Category in NIRF India Rankings-2025.
8.	Rank Band 11-50 in the ‘Sustainable Development Goals’ Category in NIRF India Rankings-2025.
9.	Rank Band 1201-1500 in the world and Ranked 73 rd in India in the Times Higher Education World University Rankings 2026.
10.	Rank Band 801-1000 in the world and Ranked 33 rd in India in ‘Physical Science’ subject Category in the Times Higher Education World University Rankings 2025.
11.	Rank Band 1001-1250 in the world and Ranked 68 th in India in the ‘Engineering’ subject Category of Times Higher Education World University Rankings 2025.
12.	Rank Band 501-600 in Asia and Ranked 69 th in India in the Asia University Rankings 2025 by The Times Higher Education.
13.	Rank Band 401-500 in the world and 41 st place in India in the Times Higher Education World University Rankings 2024.
14.	Ranked 22 th in India and 639 th in the world in UI Green Metric World University Rankings 2024, a ranking on green campus and environmental sustainability initiated by University as Indonesia.
15.	We are also honored to be part of the Global Initiative of Academic Networks (GIAN) Phase-V, a prestigious academic scheme of the Ministry of Education (MoE), Government of India.
16.	Graded Autonomous of Category-II by UGC-2023.

CHAPTER-13**Office of the Dean International Affairs****List of Foreign Students****List of International Students admitted in session 2024-25 (Distance Education)**

Sr. No.	Student Name	Father's Name	Registration No.	Country	Course Name	Gender	Date of Birth
1.	Mitranabi	Sultan Ahmad	24957093001	Afghanistan	Bachelor of Commerce (General)	Female	22-09-2001
2.	Sara Zia	Zia Rahman	24957093002	Afghanistan	Bachelor of Commerce (General)	Female	12-02-2002
3.	Shukria Jannaty	Mohammad Sadiq	24957093003	Afghanistan	Bachelor of Commerce (General)	Female	24-02-2002
4.	Husnia Musavi	Sayed Murtaza	24957093004	Afghanistan	Bachelor of Commerce (General)	Female	12-06-2002
5.	Farkhunda Danishjo	Zamanuddin	24957093005	Afghanistan	Bachelor of Commerce (General)	Female	31-03-2003
6.	Sahar rad	Obidullah	24957093006	Afghanistan	Bachelor of Commerce (General)	Female	13-02-2004
7.	Mukhtar Ahmad Paiman	Mukhtar Ahmad	24957093007	Afghanistan	Bachelor of Commerce (General)	Male	10-01-2000
8.	AhmadullahKhushal	Hassan Gul	24957093008	Afghanistan	Bachelor of Commerce (General)	Male	08-01-2002
9.	Mohammad Edris Paiekht	Gul Shah Khan	24957093009	Afghanistan	Bachelor of Commerce (General)	Male	03-02-2003
10.	Mirwais Omari	Dost Ali	24957093010	Afghanistan	Bachelor of Commerce (General)	Male	13-01-2004

List of MoUs from 01.07.2024 to 30.06.2025

Sr. No.	Name of University/ Institution/ Industry	Purpose of MoU	Date of Execution	Date of Expiry	Nature of Institute	Inter-national
1.	Wadhvani Foundation, Bengaluru	entrepreneurship innovation, and employability innovation	29.06.2025	28.06.2028	Corporate Sector	National
2.	Board of Apprenticeship Training Northern Region, Kanpur	Apprenticeship Training	22.04.2025	21.07.2025	Industry	National
3.	South Western Command Indian Army,	Academic Exchange Research	25.03.2025	24.03.2030	Govt.	National
4.	CARUS Lab Karnal	Fellowship, Research Training and Academic	25.03.2025	03.09.2030	Corporate Sector	National
5.	Sapra Multiplicity Hospital, Hisar	Academic & Research and Training	18.03.2025	17.03.2030	Corporate sector	National
6.	Rajyoga Education & Research Foundation, Mount ABU	Academic Exchange	11.03.2025	10.03.2030	Research Institute	National
7.	Haryana Knowledge corporation,	Academic	01.02.2025	31.01.2027	Corporate Sector	National
8.	Chaudhary BansiLal University, Bhiwani	Academic	14.01.2025	13.01.2030	University	National
9.	Bag Ventures, LLP, Hisar	Training & Skill Development	13.01.2025	12.01.2027	Corporate Sector	National
10.	Swadesi Sodh Sansthan, New Delhi	Training & Skill Development	18.10.2024	17.10.2029	NGO	National
11.	Institute of Materials in Electrical Engineering (IWEI) Rwth Aachen University Germany	Training & R&D exchange programmes	23.07.2024	22.07.2029	University	Inter-national
12.	Wiley Custom solutions Agreement, New Delhi	Academic exchange knowledge partner	11.07.2024	10.09.2024	Corporate Sector	National
13.	Gita Gurukul unit of Global Inspiration Enlightenment Gita Gyan Sansthanam, KUK	Training, Academic, R&D	09.07.2024	08.07.2029	NGO	National
14.	National Institute of Technology New Delhi	Training & Academic R&D	08.07.2024	07.10.2024	Govt. Institute	National
15.	Sarvesh Hospital, Hisar	Promotion of research, industrial training, internships, skill up gradation programs, placement of students in industry/ hospital	02.07.2024	01.07.2029	Corporate Sector	National

CHAPTER-14

UGC - MALAVIYA MISSION TEACHER TRAINING CENTRE

I. Name : UGC - Malaviya Mission Teacher Training Centre

II. Year of establishment : 2009

III.

a. **Vision:** To Facilitate Human Devolvement and Professional Excellence in Academics.

b. **Mission:** To equip and enrich the participants with requisite professional and personal skills to make them grow as excellent human beings for their best possible contribution in personal, professional and societal domain

c. Objectives of the Department:

- To make themselves as an agent of socio economic changes and put them in centre stage of national development.
- To focus on broad understanding of various subjects with recent global trends and developments.
- To develop teachers; creative, knowledgeable, dynamic and expressive having the sense of psychological attributes.

IV. Course (s) offered in MMTTC:

Sr. No.	Course Title	Programme conducted
1.	NEP Orientation & Sensitization Programme	02
2.	Faculty Induction Programmes	01
3.	Subject Refresher Programme	02
4.	Interdisciplinary Refresher Programme	02
5.	Short Term Courses (Teachers)	06
6.	Short Term Courses (Non-Academic Staff)	01
7.	Short Term Courses (Research Scholars)	00
8.	Summer/Winter School	00
9.	RUSA Sponsored Interaction Programme for PhD Scholar (Science & Engineering and Humanities & Social Science)	02
10.	Webinars	00
11.	Professional Development Programme for Non-Teaching Staff under State Training Policy	04

V. Faculty Detail:

(Attach a list of the Faculty along with their qualifications and their experience)

Professor		Associate Professor		Assistant Professor	
Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
0	0	1	1	1	1

Sr. No.	Name	Designation	Qualification	Experience (Yrs)	H-Index
1.	Prof. Sunita Rani	Director	Ph. D.	>25	6
2.	Prof. Vandana Punia	Professor	Ph. D.	> 23	7
3.	Dr. Anurag Sangwan	Assistant Professor	Ph.D.	>11	5

VI. Office Staff Detail:

Position/Designation	In Position Strength
Librarian/Technician	1 (Filled)
Clerk	2 (Transferred from University)
Clerk	1 (HKRN)
Hostel Attendant	1 (Filled)
Peon	1 (Transferred from University)

VII. Participant's Detail in the programmes of MMTTC:

a. Participant's Detail in respect of Faculty Induction Programmes:

Sr. No.	Course Title	Duration	Total Number
1	FIP-7	14.11.2024 to 11.12.2024	28

b) Participant's Detail in respect of Faculty Induction NEP-OSP Programmes:

Sr. No.	Course Title	Duration	Total Number
1.	NEP OSP-8	16.07.2024 to 25.07.2024	25
2.	NEP OSP-9	06.05.2025 to 15.05.2025	23

c) Participant's Detail in respect of Subject Refresher Programmes:

Sr. No.	Course Title	Duration	Total Number
1.	Mathematics	02.09.2024 to 14.09.2024	19
2.	Library Automation and Digitisation	05.05.2025 to 17.05.2025	20

d) Participant's Detail in respect of Interdisciplinary Refresher Programmes:

Sr. No.	Course Title	Duration	Total Number
1.	Sharpening Teaching Skills through Blended Learning (ID)	16.10.2024 to 29.10.2024	34
2.	Advanced Instrumentation Techniques (Chemical Sciences, Life Sciences, Pharmaceutical Sciences and Physical Sciences) (ID)	21.11.2024 to 04.12.2024	19

e) Participant's Detail in respect of Short Term Courses (Teachers):

Sr. No.	Course Title	Duration	Total Number
1.	e-Content Development & Online Pedagogy	08.08.2024 to 14.08.2024	58
2.	Innovative Pedagogical Approaches Addressing Learning Needs as per NEP 2020	16.09.2024 to 21.09.2024	42

3.	Capacity Building & Academic Leadership	16.12.2024 to 21.12.2024	59
4.	Cultivating Positive Mind-set through Yoga, Meditation & Spirituality	21.01.2025 to 22.01.2025	36
5.	Climate Change & Sustainable Development	06.02.2025 to 12.02.2025	16
6.	Indian Knowledge System for Holistic and Multidisciplinary Education under NEP-2020	02.06.2025 to 07.06.2025	82

f) Participant's Detail in respect of Short term Courses (Non-Academic Staff):

Sr. No.	Course Title	Duration	Total Number
1.	Professional Development Training Programme for Non Academic Staff	21.01.2025 to 23.01.2025	29

g) Participant's Detail in respect of Short Term Courses (Research Scholars):

Sr. No.	Course Title	Duration	Total Number
1.			

h) Participant's detail in respect of RUSA sponsored Short Term Programmes (Faculty & Research Scholars)

Sr. No.	Course Title	Duration	Total Number
1.	IP for Research Scholars (Humanities & Social Sciences)	03.05.2025 to 08.05.2025	48
2.	IP for Research Scholars (Science & Enggineering)	03.05.2025 to 08.05.2025	69

i) Participant's detail in respect of Webinars

Sr. No.	Course Title	Duration	Total Number

j) Participant's detail in respect of Professional Development Programme for Non-Teaching Staff under State Training Policy

Sr. No.	Course Title	Duration	Total Number
1.	Document Management and Clerical Skills Enhancement	07.08.2024 to 13.08.2024	30
2.	Comprehansive House Keeping Skills and Management Programme	18.10.2024 to 19.10.2024	100
3.	Comprehansive House Keeping Skills and Management Programme	18.10.2024 to 19.10.2024	100
4.	Computational Skills for Newly Promoted Clerks	21.10.2024 to 03.12.2024	25

VIII. Research Scholars: Not Applicable

IX. Sponsored Research/Consultancy Project: --

X. Number of Publications of the faculty (in Total):

Books	Research Papers		Research Papers		Other Articles
	(International Foreign)	National (Indian)	Referred	Non-Referred	
--	03	--	--	--	--

XI. Teacher/Faculty wise details of Publication during the period:

a. Books

Type of			Authors	Title	Year of Publication	Publisher
Books	Book Chapter	Monograph				

b. Papers

Author/s	Year	Title of Paper	Name of Journal	Vol. & No.	pp.	Publisher	Impact Factor (Thomson Reuter)
Anurag Sangwan* , Vivek Kumar, Neeraj Gupta, Sandeep Kumar & Amit Kumar	2024	Charge Transport Studies of Doped Metal Quinolates using Transient Electro Luminescence	<i>Essential Chem</i> ISSN: 2837-8083	1 (1)	1-8	<i>Taylor & Francis</i>	-
Anurag Sangwan , Vivek Kumar, Sandeep Kumar & Amit Kumar*	2024	Investigation of Charge Carrier Mobility of Tris(8-hydroxyquinolinato) aluminum Doped with Substituted Lithium Quinolate Complexes	<i>Protection of Materials and Physical Chemistry of Surfaces</i> eISSN: 2070-2051	60(5)	906-911	Springer Nature	0.8
Anurag Sangwan* , Antim, Varsha Yadav, Akshaya K Palai, Vinod Kumar, Jaswant K. Yadav, Sandeep Kumar and Amit Kumar	2025	Solvent-Dependent Optoelectronic Properties and Charge Transport Study of Aluminum Quinoline Complexes	<i>Journal of Electronic Materials</i> eISSN: 1556-6501	54	5677-5689	Springer	2.2

XII. Participation in Seminars/Conferences/Workshops and refresher courses etc. during 2024-2025:

- a. Total Number of Seminars/Conferences/Workshops attended by faculty and papers presented:

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	-	-	-	-	-	-
Assistant Professors	-	-	-	-	-	-

- b. International Conferences/Seminar/Workshop:

Name of the Teacher	Title of the Paper presented.	Theme of the Conference/Seminar/Workshop	Name of the Host organization	Place	Dates
-	-	-	-	-	-

- c. National Conferences/Seminar/Workshop: --
d. Regional/ State Level Workshops/Seminars/Conferences:
e. Total Number of Refresher/Orientation Programmes attended:
i. Refresher programmes: --
ii. Orientation Programmes : --
iii. MOOC : --
iv. Total : --

- f. Refresher/Orientation Programmes/MOOC:

- g. Detail of Academic activities/Professional Activities/Programmes organized in Department/Centre during the year:

- i. Seminar/Conference/Refresher Programme: Please See Pt VII
ii. Extension lecture: --
iii. Students/Participant's Tour/ Training programme:
iv. Industry Interaction Programme:
v. Any Other:

Engagement in capacity building/ Training, outreach activities and research:

- a) Establishment of Advanced Technology Lab
- b) Creation of Innovative Training Programmes
- c) Collaboration with Science and Social Science Bodies along with Humanities and Literature
- d) Access of E resources
- e) Formation of Peer Mentoring Groups for deliberation upon best and effective practices for effective implementation in MMTTC
- f) Creation of social media (face book, WhatsApp group, you tube home channel, Blogs)
- g) Organising Colloquium
- h) Group and Panel Discussions
- i) Cultural Evening
- j) Yoga & Meditation exercises
- k) Reflective Sessions
- l) Motivational Climate

XIII. Association with National and State Level Bodies (Give teacher-wise details):

Dr. Anurag Sangwan:

a. Member of Professional Bodies:

- International Association of Engineers (No. 110667)

b. Member of Academic Bodies of other Institutions:

- Selection committee for Guru Jambheshwar Ji maharaj Scholarship, Department of Education, GJUS&T (2024-25).
- Admission committee for session 2024-25 of Department of Education, GJUS&T, Hisar

XIV. Detail of Consultancy Work in the Department: Not Applicable

XV. Lectures (other than class) delivered (Give teacher-wise details):

Dr. Anurag Sangwan:

Type	Topic/Subject	Institution	Dates
Resource Person	One session on 'Enhancing Research Competencies in Teachers to ICT'	Two Week Interdisciplinary Refresher Course (July 04 to 17, 2024) organized by MMTTC, MDU, Rohtak	July 12, 2024
Resource Person	Two sessions on 'Performance Assessment & CAS Promotion in Higher Education (UGC Regulations; 2018)'	UGC sponsored FIP-8 (Nov. 18 to Dec. 17, 2024) conducted by MMTTC, BPSMV, Kahnpur Kalan	Dec. 07, 2024
Resource Person	Two sessions on 'Performance Assessment & CAS Promotion in Higher Education (UGC Regulations; 2018)'	UGC sponsored FIP (May 22 to June 21, 2025) conducted by MMTTC, BPSMV, Kahnpur Kalan	June 19, 2025

XVI. Additional Duties Performed/Positions held in the University (Teacher-wise):

Name of Teacher	Additional Positions	Duration	
		From	To

XVII. Training & Placement Activities: Not Applicable

XVIII. Awards/Honours received by Faculty (Give teacher-wise details about title of award, awarding agency and date of conferment):

XIX. Any other important Information/Achievement of the Department:

CHAPTER-15
NATIONAL CADET CORPS (NCC)

I. **Name** : National Cadet Corps, GJUS&T

II. **Year of establishment** : 2018

III.

a. About NCC:

NCC in India was conceptualized and raised before independence, mainly with an aim to groom the youth, boys and girls both, nurture them and channelize their energy towards nation building by making them responsible citizens of the country. After independence, the present day NCC came into existence on 16 Apr 1948, through XXXI Act of Parliament. NCC is a voluntary organization which is administered through the Ministry of Defense. NCC was established in the GJUS&T during session 2018-19.

b. Objectives:

The Motto of NCC is “**Unity and Discipline**”. The main objective of NCC is to develop a highly motivated, patriotic, selfless, disciplined and enterprising youth - who is capable of providing leadership in any walk of life for the betterment of the nation. NCC activities are based on certain core values to prove it a responsive, learning and continuously evolving organization. NCC training philosophy is based on the concept “**Empowerment of Youth**” to earn the “**Right to Lead**”. Training methodology consist of Institutional Training, Camp Training, Social Service and Community Development, Personality Development, Competence Assessment/Certificate Examination.

- IV. **NCC Sub Units:**
1. 3 Haryana Girls Bn NCC Hisar (Haryana)
 2. 3 Haryana Bn NCC Hisar (Haryana)
 3. 1 Haryana Air Sqn. NCC Hisar

V. Faculty Detail:

Sr. No.	Name	Designation	Qualification
1.	Prof Rajiv Kumar	Coordinator	Ph.D
2.	Dr Kavita Bahmani	Care Taker Officer	Ph.D
3.	Ms. Manisha	Sr. Instructor	Post-Graduation

VI. Office Staff Detail:

Sr. No.	Name	Designation	Qualification
1.	Sh. Jagmohan	Peon	12 th

VII. Enrollment Details of Cadets:

1. Enrolment of Army Girls in the session 2024-25:

Sr. No	NCC No.	Rank	Name	Father's Name
1	HR24SWA257628	CDT	Manisha	Naresh Kumar
2	HR24SWA257629	CDT	Madhu	Rampal
3	HR24SWA257630	CDT	Sachita	Suresh Kaswan
4	HR24SWA257631	CDT	Diksha	Satish
5	HR24SWA257632	CDT	Sandhya	Rajesh Kumar
6.	HR24SWA257633	CDT	Sneha	Joginder Singh

7	HR24SWA257634	CDT	Isha	Rammehar Singh
8	HR24SWA257635	CDT	Sakshi	Rohtas Kumar
9	HR24SWA257636	CDT	Ritu	Gurdev
10	HR24SWA257637	CDT	Anjali Rani	Ramsingh
11	HR24SWA257638	CDT	Aparna	Jogender Singh
12	HR24SWA257640	CDT	Bhavi	Harish Yadav
13	HR24SWA257641	CDT	Jivika	Pardeep Kumar
14	HR24SWA257642	CDT	Jyoti	Parthiv Singh
15	HR24SWA257643	CDT	Harshita	Ashok Kumar
16	HR24SWA257644	CDT	Sarita Beniwal	Narender Kumar
17	HR24SWA257645	CDT	Yogshi	Subhash
18	HR24SWA257646	CDT	Mannu	Ramphal
19	HR24SWA257647	CDT	Nisha	Krishan Kumar
20	HR24SWA257648	CDT	Sandhya	Sanjeev Kumar
21	HR24SWA257649	CDT	Divya Sharma	Dinesh Sharma

2. Enrolment of Air Wing (Boys & Girls) in the session 2024-2025 :

Sr. No	NCC No.	Rank	Name	Father's Name
1	HR2024SWAF5610361	CDT	Jahanvi	Hawa Singh
2	HR2024SWAF5610362	CDT	Yashavi	Mahavir Singh
3	HR2024SDAF5610363	CDT	Priyanshu	Suresh Kumar
4	HR2024SDAF5610364	CDT	Sahil Bisla	Jagat Singh

VII. PASS OUT CADETS DETAILS IN THE SESSION 2024-25:

Air Wing (Boys & Girls)

Sr. No	NCC No.	Rank	Name	Father's Name	Result
1	HAR22SDF268776	CDT	Govind	Randhir Singh	C Certificate
2	HAR22SDF268777	CDT	Sahil	Rakesh Yadav	C Certificate
3	HAR22SDF268778	CWO	Yaman Kumar	Rajesh Kumar	C Certificate
4	HAR22SWF268779	CDT	Khushi Kundu	Kuldeep Kumar Kundu	C Certificate
5	HAR22SWF268780	LCPL	Sakshi	Jagbir	C Certificate

Army Wing (Girls)

Sr. No	NCC No.	Rank	Name	Father's Name	Result
1	HR22SWA257601	SGT	Khushi Sujlana	Avninder Singh Sujlana	C Certificate
2	HR22SWA257603	UO	Mahak	Krishan Pal	C Certificate
3	HR22SWA257605	CPL	Priti Kumari	Kuldeep	C Certificate
4	HR22SWA257606	SGT	Garima	Ramesh Kumar	C Certificate
5	HR22SWA257607	SGT	Meenu Devi	Rajender	C Certificate
6.	HR22SWA257609	SUO	Sanjana	Subhash Chander	C Certificate

7	HR22SWA257610	SGT	Komal	Naresh Kumar	C Certificate
8	HR22SWA257611	SGT	Ravija	Dharmbir Singh	C Certificate
9	HR22SWA257612	SUO	Muskan	Manoj	C Certificate
10	HR22SWA350380	CDT	Lucky	Ramesh Kumar	C Certificate
11	HR22SWA350379	LCPL	Aastha	Yog Raj	C Certificate
12	HR22SWA350391	CDT	Komal	Anil Kumar	C Certificate

I. NCC AS GENERAL ELECTIVE CREDIT COURSE

GJUS&T has implemented the NCC as General Elective Credit Course in the syllabus of UG programmes (B.Tech.) from academic session 2021-22.

GJUS&T is the 1st Technical University to implement the scheme and syllabi of NCC as Additional/Optional Course for all the B.Tech. Programme as per NEP 2020 under CBCS from academic session 2021-22 designed by HQs DG NCC.

NCC Course consisted of 24 Credits (08 credits for theory, 6 credits for practical and 10 credits for two annual training camps) in total for 6 Semesters. This scheme is applicable for the students who enrolled in NCC.

GJUS&T also implemented scheme and syllabi of two Open Elective Courses related to NCC for all the students B.Tech. Programme from academic session 2021-22:

- National Cadet Corps (OE-NCC-391-T); 5th Semester
- Disaster Management (OE-NCC-392-T); 6th Semester

II. Detail of Academic activities/Professional Activities/in Department/Centre during the year

Sr. No	Name of Activity	Venue/Date	Cadet Participated
1.	Kargil Vijay Diwas	CRS Auditorium GJU/ 26.07.2024	40
2.	Military Hospital Attachment Camp	CCHAU/27.07.2024 - 05.08.2024	02
3.	Har Ghar Tiranga Rally	GJU/13.08.2024	40
4.	Independence Day	Maharana Pratap Stadium GJU/15.08.2024	50
5.	Basic Leadership Camp	NCC Academy, Malout/03.09.2024 - 14.09.2024	01
6.	Personality Development & Leadership Skills Camp	2 Purb Girls BN NCC, Jalandhar/25.09.2024 - 04.10.2024	01
7.	Advanced Leadership Camp	NCC Academy, Malout/14.10.2024 - 25.10.2024	01
8.	Combined Annual Training Camp 153 (Army Girls)	Hindu Public School, Chaudharywas/21.10.2024 - 30.10.2024	10
9.	Rock Climbing Training Camp	ITBP, Kullu/04.11.2024 -10.11.2024	01

10.	Army Attachment Camp (Army Girls)	Ambala/18.11.2024 - 29.11.2024	01
11.	Cleaning & Wreath Laying Activity	Mirzapur, Hisar/21.11.2024	15
12.	Visit to Orphanage Home (NCC Day)	Talawandi Rana, Hisar/21.11.2024	48
13.	Poster Making & Essay Writing Competition	Moot Court, HSB, GJU/25.11.2024	15
14.	Constitution Day	CRS Auditorium , GJU/ 26.11.2024	40
15.	Weapon Cleaning & Maintenance	3 Har G BN NCC, GJU/28.11.2024	20
16.	Special National Integration Camp	Nagaland/11.12.2024 - 22.12.2024	01
17.	Weapon Display Camp	Army Cantt, Hisar/15.01.2025	20
18.	Constitution Day	CRS Auditorium , GJU/ 25.01.2025	35
19.	Republic Day	GJU/26.01.2025	62
20.	Abhivaykti 2025 (Cultural Event)	Abhivaykti 2025 (Cultural Event)	10
21.	UTD Sports Meet	Maharana Pratap Stadium GJU/03.04.2025- 04.04.2025	30
22.	Cycolthon 2.0	CCHAU/05.04.2025	15
23.	Traffic Awareness Rally	GJU/08.04.2025	60
24.	Fine Arts Competition (Abhivynjana)	Crush Hall Auditorium/16.04.2025	15
25.	Mock Drill	Girls Hostel, GJU/07.05.2025	25
26.	International Yoga Day	Maharana Pratap Stadium GJU/21.06.2025	20
27.	Basic Leadership Camp	NCC Academy Malout/23.06.2025 – 02.07.2025	02

CHAPTER-16
DIRECTORATE OF SPORTS

The Directorate of Sports has conducted Inter College tournaments, the overall result are as under:

Over all Championship (Men)		Overall Championship (Women)
Position	College Name	College Name
1st	CRM Jat College, Hisar	SDMM, College, Hansi
2nd	UTD	CRM Jat College, Hisar
3rd	DN College, Hisar	FC College, Hisar

Over all Championship (Men & Women)	
Position	College Name
1st	CRM Jat College, Hisar
2nd	UTD
3rd	Gorakhnath Ji Govt. College, Hisar

Athletic Meet held on 21-23 November-2024

Athletic (Men) Championship		Athletic (Women) Championship
Position	College Name	College Name
1st	CRM Jat College, Hisar	Guru Gorakhnath ji Govt. College, Hisar
2nd	UTD	CRM Jat College, Hisar
3rd	Govt. College, Hansi	SDMM College, Hansi

Best Athletics Meet-2024-25 (Man) Mr. Raman, CRM Jat College, Hisar

Best Athletics Meet-2024-25 (Women) Ms. Nisha D.N. College, Hisar

UTD Athletic Meet held on 03-04 April-2025

Athletic (Men)		Athletic (Women)
Position	Department	Department
1st	Physics	Physics
2nd	Computer Science & Engineering	Psychology
3rd	HSB & Printing Technology	Bio-Technology

Best Athlete-2024-25 (Man) Mr. Akshay, Printing Technology,

Best Athlete-2024-25 (Women) Ms. Rishika, Physics

The Directorate of Sports Introduced compulsory sports activities in the University for 1st year UG Students of UTD for the academic year 2024-25. The response of the students was wonderful & about 2100 students were registered out of the 2500. It was formerly inaugurated on 03.02.2025 by Hon'ble Vice-chancellor Prof. Narsi Ram Bishnoi.

Inter College Result- 2024-25:				
Sr. No.	Game		Venue	ults
1.	Football (M)	16.10.2024	GJU	1st CRM Jat College, Hisar 2nd UTD 3rd Govt. PG College, Hisar
2.	Cricket (M)	21.01.2025	GJU	1st D N College, Hisar 2nd UTD 3rd Govt. PG College, Hisar
3.	Cross-country (M)	24.09.2024	GJUST,	1st Govt. College, Hansi 2nd Govt. PG, College, Hisar
4.	Badminton (M)	24.10.2024	GJUST	1ST D.N. College, Hisar 2nd UTD 3rd Govt. PG College, Hisar
5.	NS Kabaddi (M)	21.09.2024	GJUS&T	1st CRM Jat College, Hisar 2nd Govt College, Nalwa 3rd Govt. PG College, Hisar
6.	Chess (M)	24.10.2024	GJUS&T	1st UTD 2nd D N. College, Hisar 3rd Govt. PG College, Hisar
7.	Volleyball (M)	09.11.2024	GJUST	1st Govt. PG College, Hisar 2nd CRM Jat College, Hisar 3rd FGM, Adampur
8.	Basketball (M)	26.09.2024	GJUS&T	1st CRM Jat College, Hisar, 2nd UTD 3rd DN College, Hisar
9.	Athletics (M)	21-22 Nov-24	GJUS&T	1st CRM Jat College, Hisar, 2nd UTD 3rd Govt. College, Hansi Best Athlete Mr. Raman CRM Jat College, Hisar
10.	Yoga (W)	08.12.2024	GJUST	1st UTD 2nd FC College, Hisar 3rd SDMM Hansi
11.	CS Kabaddi (W)	08.10.2024	GJUS&T	1st SDMM Hansi 2nd CRM Jat College, Hisar 3rd FC College, Hisar
12.	Cross-country (W)	24.09.2024	GJUST,	1st SDMM Hansi 2nd Govt. College, Hansi 3rd Govt. College, Hisar
13.	NS Kabaddi (W)	21.09.2024	GJUS&T	1st SDMM Hansi 2nd CRM Jat college, Hisar 3rd FC College, Hisar
14.	Volleyball(W)		GJUS&T	1st FC College, Hisar 2nd CRM Jat College, Hisar, 3rdUTD
15.	Basketball(W)	26.09.2024	GJUS&T	1st GCW, Hisar, 2nd UTD 3rd Govt. PG College, Hisar
16.	Athletics UTD	03-04April-25	GJUST	1st Govt. PG College, Hisar 2nd CRM Jat College, Hisar 3rd SDMM College, Hansi Best Athlete Ms. Nisha DN College, Hisar
17.	Athletic Meet (W)	21-23Nov.2024	GJUS&T	Guru Gorakhnath ji Govt. College, Hisar CRM Jat College, Hisar SDMM College, Hansi Ms. Nisha D.N. College, Hisar

Inter University Positions/Participations (01.07.2024 to 30.06.2025)

Sr. No.	Game	Date	Venue	Results
1.	NZIU Football (W)	14.11.2024 to 19.11.2024	GNA University Phagwara (PB)	Participation
2.	NZIU NS Kabaddi (M)	13.11.2024 to 16.11.2024	Lovely Professional University, Jalandhar (PB)	Participation
3.	NZIU Chess (M)	20.02.2025 to 25.02.2025	Om Sterling Global University Hisar	Participation
4.	NZIU Football (M)		GNAU Phagwara	
5.	NZIU Volleyball (W)	11.11.2024 to 15.11.2024	Geeta University Panipat	Participation
6.	NZIU Volleyball (M)	22.11.2024 to 26.11.2024	Gurukula Kangri University Haridwar	Participation
7.	NZIU Basketball (M)	25.11.2024 to 30.11.2024	Kurukshetra University Kurukshetra	Participation
8.	NZIU Hockey (W)	25.11.2024 to 29.11.2024	Punjab Sports University Patiala (PB)	Participation
9.	NZIU Cricket (M)	10.02.2025 To 19.02.2025	Delhi University, Delhi	Participation
10.	NEZ Karate (M&W)	01.12.2024 to 05.12.2024	Chandigarh University Mohali (PB)	Participation (M) Qualify (W)
11.	NEZ Judo (W)	09.01.2025 to	GNDU, Amritsar (PB) CSMU Kanpur	All India Qualify Participation
12.	NEZ Judo (M)	12.01.2025		
13.	NEZ Handball (M)	20.12.2024 to 23.12.2024	HPU, Shimla	Participation
14.	AIIU Judo (W)	15.01.2025 to 17.01.2025	GNDU Amritsar	Participation
15.	AIIU Taekwondo (W)	12.11.2024 to 15.11.2024	GNDU Amritsar	Participation
16.	AIIU Karate (W)	19.01.2025 to 21.01.2025	MDU Rohtak	
17.	AIIU Archery (M&W)	24.12.2024 to 27.12.2024	KIIT Bhubaneswar Odisha	Participation
18.	AIIU Yoga (M&W)	24.12.2024 to 27.12.2024	KIIT Bhubaneswar Odisha	Participation
19.	AIIU Boxing (W)	26.12.2024 to 02.01.2025	Guru Kashi University Bathinda (PB)	Participation
20.	AIIU Boxing (W)	18.12.2024 to 24.12.2024	Guru Kashi University Bathinda (PB)	Participation
21.	AIIU CS Kabaddi (M)	18.03.2025 to 20.03.2025	CBLU Bhiwani	1st position
22.	AIIU CS Kabaddi (W)	10.03.2025 to 13.03.2025	CRSU , Jind	Participation
23.	AIIU Shooting (M)	08.01.2025 to	Punjab University Chandigarh	Participation Participation
24.	AIIU Shooting (W)	18.01.2025		
25.	AIIU Wrestling (W)	14.01.2025 to 17.01.2025	Guru Kashi University Bathinda (PB)	Participation
26.	AIIU Wrestling (M)FS	05.01.2025 to 08.01.2025	Guru Kashi University Bathinda (PB)	Participation
27.	AIIU Wrestling (M)GR	10.01.2025 to 12.01.2025	Guru Kashi University Bathinda (PB)	Participation
28.	AIIU Football (W)	11.01.2025 to 16.01.2025	GNA University Phagwara (PB)	Participation
29.	AIIU Athletics (M&W)	26.12.2024 to 30.12.2024	KIIT Bhubaneswar Odisha	Participation
30.	AIIU Boxing (M)			

31.	AIIU Taekwondo (M)	06.11.2024 09.11.2024	Guru Nanak Dev University Amritsar (PB)	Participation
32.	AIIU Taekwondo (M)	12.11.2024 15.11.2024	Guru Nanak Dev University Amritsar (PB)	Participation
33.	AIIU Wushu (M&W)	14.02.2025 to 20.02.2025	Chandigarh University Mohali	Over all 3rd Position Women Jyoti 52Kg Silver Medal Sonam 70 Kg Silver Medal Chirag 60 Kg Silver Medal Sawan 48 kg Bronze
34.	AIIU Power Lifting (M&W)	04.04.2024 to 07.04.2025	University of Kashmir, Hazribal, SriNagar	Participation

Results of Inter University Tournaments 2024-25

Sr. No.	Name of Tournament	Date & Venue	Result
1.	Kabbadi (M)	18 to 20.03.2025 CBLU Bhiwani	Overall Championship 1st Posio
2.	Wushu (M&W)	14 to 20.02.2025 Chandigarh University, Mohali (PB)	M Mr. Chirag (60Kg) Silver W Overall 2nd runner up (By serving 2 silver+1Bronze=7 points) Ms. Jyoti 52 Kg Silver Ms. Sonam 70 Kg Silver Ms. Sawan 48 Kg Bronze
3.	Karate (W)	19 to 21 January-2025 MDU, Rohtak	Individual Ms. Anchal 50 Kg, Silver Ms. Kashis 55 Kg Silver Championship Team Secured 3rd Place 1 Sapna 2 Prachi 3 Sapna 4 Pooja
4.	Boxing (M)	26 Dec-2024 to 02 January- 2025 Guru Kanshi University Bhatinda (PB)	Mr. Ankit 67 Kg Bronze Mr. Mandeep 75 Kg Bronze
5.	Boxing (W)	18 to 24 Dec-2024 Guru Kanshi University Bhatinda (PB)	Ms Nitu Rani 50 Kg Bronze

CHAPTER-17

National Service Scheme (NSS)

1. Orientation Programme of Programme Officer and PFMS Training (02.08.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar organized an **Orientation Programme for Programme Officers along with PFMS Training** on **02 August 2024**. The programme aimed to familiarize Programme Officers with the objectives, operational structure, and responsibilities associated with NSS functioning. The session also included practical training on the **Public Financial Management System (PFMS)** to enhance transparency, proper fund utilization, and efficient reporting. Participants received guidance on documentation procedures, activity planning, and financial compliance. The programme witnessed active participation from various NSS Programme Officers, who engaged in discussions and clarified operational queries. This initiative helped strengthen the administrative capacity of NSS units and ensured better preparedness for conducting NSS activities during the academic year.

2. Independence Day Parade Camp (12.08.2024 to 15.08.2024)

The National Service Scheme (NSS) Cell of Guru Jambheshwar University of Science & Technology (GJUS&T), Hisar successfully organized the Independence Day Parade Camp from 12 August 2024 to 15 August 2024 with the objective of preparing NSS volunteers for their active and disciplined participation in the Independence Day celebrations. The four-day camp was designed to instill a deep sense of patriotism, discipline, physical fitness, and teamwork among the student volunteers. Throughout the camp, volunteers underwent rigorous parade practice sessions that included marching drills, command training, coordination exercises, and practice of ceremonial movements under the guidance of trained instructors. The sessions not only improved their parade performance but also enhanced their concentration, unity of movement, and synchronization. In addition to parade training, interactive sessions were conducted on themes related to national values, leadership, civic responsibility, and the significance of India's Independence Day. Resource persons and faculty members highlighted the sacrifices of freedom fighters and motivated students to uphold the ideals of responsibility, integrity, and nation-building. The camp also included group discussions, physical fitness activities, and motivational talks that encouraged participants to develop discipline, confidence, and a strong commitment to public service.

3. Tiranga Yatra under 'Har Ghar Tiranga Campaign' (14.08.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar organized the Tiranga Yatra under the 'Har Ghar Tiranga' Campaign on 14 August 2024. The activity aimed to promote national unity, awareness about the Indian National Flag, and active participation in the nationwide initiative encouraging citizens to hoist the Tricolour with pride. NSS volunteers enthusiastically participated in the rally, carrying the national flag and spreading messages of patriotism and social responsibility. The event successfully fostered a spirit of national pride among students and strengthened their connection with the values of independence, respect, and civic duty.

4. Basic Life Support (BLS) Training cum workshop (28-08-2024)

A Basic Life Support (BLS) Training-cum-Workshop was organized by the National Service Scheme (NSS), Guru Jambheshwar University of Science & Technology, Hisar, in collaboration with the University Health Centre on 28 August 2024, with sponsorship from Sapra Multispecialty Hospital, Hisar. The workshop aimed to equip students with essential life-saving skills, including Cardiopulmonary Resuscitation (CPR) and emergency response techniques. The event was graced by the Hon'ble Vice-Chancellor Prof. Narsi Ram Bishnoi

and First Lady Dr. Vandana Bishnoi as Chief Guests, and presided over by Dr. Anju Gupta (NSS Coordinator), Dr. Sarina Asija (SMO, Health Centre), and Dr. Sunidhi Sapra (CEO, Sapra Hospital). Around 400 participants attended the programme. Dr. Satender Tanwar, International Master Trainer and Director, IILLSS, conducted an interactive session on BLS followed by hands-on practical training for NSS volunteers. The program was attended by NSS Programme Officers including Dr. Vikramjeet Singh, Dr. Vinita, Dr. Sunita Rani, Dr. Narendra, Dr. Lalit Sharma, Dr. Vikas Jangra, and Mr. Dalbir. The event concluded with a vote of thanks delivered by Dr. Vikas Jangra.

5. Voter Awareness Rally (16-09-2024)

The NSS Unit of Guru Jambheshwar University of Science & Technology, Hisar organized a Voter Awareness Rally on 16 September 2024 in Arya Nagar, Hisar, under the theme “Vote for a Strong Democracy.” Hon’ble Vice-Chancellor Prof. Narsi Ram Bishnoi addressed the volunteers and administered the pledge to uphold democratic values through active voting. He emphasized that the strength of a democracy lies in universal adult suffrage and that voting is an essential responsibility of every citizen. Presiding over the programme, NSS Coordinator Dr. Anju Gupta highlighted the importance of public participation in elections and the role of citizens in choosing their government. Around 100 NSS volunteers participated in the rally, raising awareness among local residents through slogans and street plays that encouraged people to exercise their right to vote. Volunteers also emphasized that the Constitution of India grants voting rights to all citizens and urged everyone to participate in this democratic process with responsibility. Programme Officers Dr. Vinita, Dr. Sunita Rani, Dr. Vikas Jangra, Dr. Kalpana, and Dalbir were present and coordinated the activities.

6. University Level Selection for Pre-Rd Camp-2024 (20.09.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar conducted the University-Level Selection for Pre-Republic Day (Pre-RD) Camp 2024 on 20 September 2024. The selection aimed to identify disciplined, skilled, and dedicated NSS volunteers to represent the university at higher-level Pre-RD camps. Students were evaluated on parameters such as physical fitness, marching skills, leadership qualities, cultural participation, and communication abilities. The selection process witnessed enthusiastic participation from volunteers across various NSS units. Programme Officers and members of the NSS Cell coordinated the evaluation process to ensure fair and efficient selection. The activity helped in motivating volunteers to participate in national-level NSS events and showcase their potential.

7. Cultural visit at Mukkam Dham (21.09.2024 to 23.09.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar organized a Cultural Visit to Mukkam Dham from 21 September 2024 to 23 September 2024. The visit aimed to provide NSS volunteers exposure to cultural heritage, spiritual learning, and community values associated with Mukkam Dham. During the visit, volunteers interacted with local communities, learned about the historical significance of the site, and participated in various cultural and educational activities. The programme helped students understand the importance of cultural preservation, social responsibility, and moral values. The visit received active participation from NSS volunteers and contributed to enriching their overall learning experience beyond the classroom environment.

8. NSS Day (24-09-2024)

The National Service Scheme (NSS) Cell of Guru Jambheshwar University of Science & Technology, Hisar celebrated NSS Day on 24 September 2024 with great enthusiasm. The programme highlighted the values of community service, social responsibility, and youth empowerment. Various activities were organized to mark the occasion, including awareness sessions, motivational talks, and interactions focusing on the role of NSS volunteers in nation-building. NSS Coordinator Dr. Anju Gupta addressed the volunteers, emphasizing the

importance of volunteerism, discipline, and active participation in social welfare initiatives. NSS Programme Officers and volunteers from different units took part in the event, making the celebration meaningful and impactful.

9. Cleanliness Drive and Personal Hygiene Campaign (25.09.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar organized a Cleanliness Drive and Personal Hygiene Campaign on 25 September 2024 as part of its commitment to promote health, hygiene, and environmental responsibility. NSS volunteers carried out cleaning activities in designated areas of the university campus and nearby surroundings, removing waste and spreading awareness about maintaining a clean environment. The campaign also included sessions on personal hygiene practices, emphasizing handwashing, sanitation, and preventive health habits. Volunteers motivated students and community members to adopt hygienic lifestyles and contribute to a cleaner environment. NSS Coordinator and Programme Officers guided the volunteers throughout the activity, ensuring active participation and impactful outreach.

10. National Integration Camp (11-10-2024 to 17-10-2024)

The seven-days National Integration Camp was inaugurated at Guru Jambheshwar University of Science and Technology, Hisar on 11th October-2024, sponsored by Directorate of Higher Education, Haryana with the courtesy of National Service Scheme, under the guidance of the Prof. Narsiram Bishnoi, Hon'ble Vice Chancellor GJUST, Hisar. The theme of NIC was entitled "Youth for My Bharat and Digital Literacy". Enriched and diversified stakeholders i.e. 18 Programme Officers and 200 NSS Volunteers from different states of our country actively participated during this seven-days National Integration camp. The main objective of the National Integration Camp was to awaken the spirit of nationalism. All the participants were given an opportunity to learn the art of maximum using their potential to the maximum and take advantage of this golden opportunity. The day-to-day activities of this seven-day "National Integration Camp" are enlisted as below:

First Day: 11th October (Friday): This "National Integration Camp" was inaugurated on 11th October 2024. The first session included registration of all the participants along with a tour of the premises of Guru Jambheshwar University of Science & Technology, Hisar. Afterwards the camp was inaugurated by Prof Deepti Dharmani, Vice Chancellor, CBLU as Chief guest of the event. All the volunteer participants were divided into ten teams whose names included *Ajit, Maruti, Lakshya, Aditya, Arjuna, Bhishma, Sukhoi, Vikrant, Arihant and Virat* and the complete schedule of the camp was discussed along with the participants.

Second Day: 12th October (Saturday): In the first session of the second day of the camp, there was a joint technical session delivered by Prof Sanjeev and Prof Sunita Rani from Haryana School of Business, GJUT, Hisar. Prof. Sanjeev shared his views on the topic "*Free Your Mind, Free Your Thoughts*" with the participating volunteers. He focused on the concept of higher education by promoting prospective thinking and self-discovery. On the other hand, Prof. Sunita, guided the volunteers on personality development by emphasizing on the unique qualities of each individual. The second session was taken by Prof. Umesh Arya from Department of Mass Communication GJUST, Hisar. His talk was entitled "*Empowering Youth through Digital Literacy Skills*". Prof. Arya highlighted the importance of self-directed education including critical thinking and made the volunteers aware of the real value of success. Along with this, the cultural outline of the "*National Integration Camp*" was also highlighted in Chaudhary Ranbir Singh Auditorium of the University. During this, a spectacular Ramleela was also staged on the occasion of "Vijaya Dashami" festival. This "Ramlila staging" filled the volunteers with enthusiasm and joy with the slogans of "Jai Shri Ram".

Third Day: 13th October (Sunday): On this day, a cultural tour of "Dharmkshetra Kurukshetra" was organized for the volunteers and programme officers from various states. "Kurukshetra" is a place of great historical and religious importance which is also viewed with reverence in all countries due to its association with the Vedas and Vedic culture. It is the land on which the battle of "*Mahabharata*" was fought and Lord "*Shri Krishna*" preached the *Gita to Arjuna*.

Fourth Day: 14th October (Monday): The fourth day of the National Integration Camp saw a live display of creativity and group work with 10 teams actively participating in exciting competitions such as Clay modelling, Rangoli, Elocution, Poster making and Video making. The volunteers enthusiastically showcased artistic talent, inspiring personality skills and compelling narratives, promoting unity and sportsmanship. In the second session, Dr Mahendra Singh delivered an inspiring lecture on "*Formation of India as a Nation and the Role of Youth*", leaving the volunteers spellbound with poignant examples from the lives of heroes of Indian freedom struggle. Dr Mahendra Singh also underlined the power of national unity.

Fifth Day: 15th October (Tuesday): In the first session, various "sports competitions" were organized in the Maharana Pratap Stadium of GJUST, Hisar, which mainly included long jump, brick race, tug of war, relay race etc. The keynote speaker of the technical session was "Advocate Vikramjit Mittal". He gave a lecture to the participating volunteers on the topic "*Legal Literacy & Cyber Laws*". Legal literacy provides people with information about their rights, duties so that they can use their legal rights properly and avoid any kind of exploitation. In the evening, a cultural program was held in which the participating volunteers from different states presented diversified performances.

Sixth Day: 16th October (Wednesday): Mr. Vimal Nagpal was the keynote speaker of the first session who gave a lecture on "Economic Literacy for Youth". Economic literacy is an important life skill for youth. It helps them achieve financial goals and helps in building a financially secure future. In afternoon, a grand event "*Ekta Parv - Mega Cultural Eve*", a live celebration of the enriched cultural heritage of India was organised. This huge cultural evening showcased the diverse cultural landscape of India, in which the threads of traditions of different states were woven together.

Seventh Day: 17th October (Thursday): In the morning session all the participating program officers and volunteers shared their experiences regarding the camp. Finally joining us in the end, *Dr. D Suresh* (IAS), Principal Secretary, Department of Higher Education, Haryana as chief guest of the event attended the in valedictory ceremony and motivated all the Participating volunteers and Programme Officers to foster unity and celebrate the diversity.

In nutshell, the NIC camp was completed successfully with the lessons learned by many individuals which included lessons of understanding, acceptance, and togetherness and working towards the greater good of our nation with the hope that, let the friendships formed here transcend the boundaries of time and geography, and may the spirit of unity continue to thrive in our hearts. Active participation of diversified stakeholders (18 Programme Officers and 200 Volunteers) from different states of our country, their eagerness to learn and collaborative spirit have truly made this event not only a grand success, but also a celebration of diversity which was outcome of selfless dedication, hard work and tireless efforts made by **Team GJUST, Hisar**.

11. Expert Lecture and Health Camp (12-13 November, 2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar organized an **Expert Lecture and Health Camp** on **12–13 November 2024** to promote health awareness and preventive healthcare among students and staff. The programme included an expert talk by medical professionals on essential health practices, lifestyle management, and early identification of common health issues. A free health camp was also conducted, offering basic check-ups such as blood pressure, blood sugar, BMI assessment, and general medical consultation. NSS volunteers actively assisted in coordinating the event and supporting the medical team. The initiative received an encouraging response from participants and contributed to enhancing health consciousness within the university community.

12. Constitution Day (26.11.2024)

The NSS Cell of Guru Jambheshwar University of Science & Technology, Hisar observed Constitution Day on 26 November 2024 to commemorate the adoption of the Constitution of India and to promote constitutional values among students. NSS volunteers participated in a pledge ceremony affirming their commitment to uphold the ideals of justice, liberty, equality, and fraternity. Awareness sessions were conducted highlighting the significance of the Constitution, fundamental rights, duties, and the role of citizens in strengthening democracy. The programme encouraged students to understand the importance of constitutional governance and responsible citizenship. NSS Coordinator and Programme Officers motivated volunteers to practice these values in their academic and social life.

13. World AIDS Day (02-12-2024).

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar organised World AIDS Day on 02 December 2024 with the objective of spreading awareness about HIV/AIDS and promoting compassion toward people living with the disease. As part of this awareness initiative, NSS volunteers organized an informative program that included an awareness rally inside the campus, where students carried placards and raised slogans to encourage the community to adopt safe practices and reject stigma. An expert lecture was delivered by a medical professional from the Health Department, who educated the students about the transmission, prevention, early diagnosis, and available treatment options related to HIV/AIDS. The session also highlighted the importance of empathy, social support, and responsible behaviour among youth. NSS volunteers further participated in poster and slogan-making activities to creatively disseminate the message of awareness. Red ribbons were distributed to students, staff, and visitors as a symbol of solidarity with people living with HIV. The program received enthusiastic participation from students and faculty members and successfully enhanced awareness, corrected misconceptions, and strengthened the commitment of the university community toward building a healthier and more inclusive society. The event showcased the active role of NSS at GJUS&T in promoting health education and social responsibility among students.

14. Veer Bal Divas (26-12-2024)

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar observed Veer Bal Divas on 26 December 2024 to honour the unparalleled courage and sacrifice of the four Sahibzaade of Sri Guru Gobind Singh Ji. The program aimed to instill values of bravery, resilience, and moral strength among students. On this occasion, NSS volunteers organized a commemorative gathering where the historical significance of Veer Bal Divas was highlighted, focusing on the supreme sacrifice made by the Sahibzaade in protecting dharma and standing firmly for truth and justice. Students and

faculty members participated in a heartfelt tribute session that included speeches, storytelling, and reflections on the inspirational lives of the young martyrs. The event encouraged students to uphold the values of courage, integrity, and righteousness in their personal and academic lives. Through this observance, the NSS unit successfully promoted cultural awareness, patriotic spirit, and moral education among the university community, strengthening the ethos of sacrifice and bravery embodied by the young heroes remembered on this day.

15. Adventure Camp (29-12-2024 to 04-01-2025)

The National Service Scheme (NSS) Unit of **Guru Jambheshwar University of Science and Technology, Hisar** successfully organized a week-long **Adventure Camp from 29 December 2024 to 04 January 2025**, providing students with a unique opportunity to build confidence, leadership skills, and physical fitness through experiential learning. During the camp, NSS volunteers actively participated in a wide range of adventure activities such as trekking, rock climbing, rappelling, zip-lining, nature exploration, and team-building exercises. These activities were conducted under the supervision of trained instructors to ensure safety and skill development. In addition to physical activities, the camp also included sessions on disaster management, first aid training, self-discipline, and environmental awareness, helping participants enhance their survival skills and mental strength. The camp encouraged teamwork, problem-solving, and resilience, allowing students to step out of their comfort zones and discover their potential. The participants expressed great enthusiasm and gained valuable experiences that contributed to their personal growth and confidence. The successful completion of the Adventure Camp highlighted the commitment of the NSS Unit of GJUS&T to holistic student development and experiential education.

16. National Voters Day (24-01-2025)

The National Service Scheme (NSS) Unit of **Guru Jambheshwar University of Science and Technology, Hisar** observed **National Voters' Day on 24 January 2025** with the aim of promoting electoral awareness and encouraging responsible participation in the democratic process. The program focused on educating students about the significance of voting, the power of individual participation, and the importance of making informed electoral choices. NSS volunteers conducted an awareness session highlighting the theme of the year and explaining the role of youth as catalysts in strengthening democracy. A pledge ceremony was organized in which students and faculty members took the *Voter's Pledge* to uphold the values of free, fair, and transparent elections. Informative discussions were held on voter registration procedures, the importance of ethical voting, and the responsibilities of citizens in a democratic nation. The event successfully motivated students to take pride in their role as future voters and inspired them to contribute positively to the nation's democratic framework. The observance of National Voters' Day reinforced the commitment of GJUS&T and the NSS Unit to fostering active, aware, and responsible citizenship among the youth.

17. Republic Day Parade (26-01-2025)

The National Service Scheme (NSS) Unit of **Guru Jambheshwar University of Science and Technology, Hisar** proudly participated in the Republic Day Parade held on 26 January 2025, celebrating the spirit of unity, patriotism, and constitutional values. The event began with the ceremonial hoisting of the National Flag, followed by the singing of the National Anthem, creating an atmosphere filled with pride and devotion. NSS volunteers took part in the impressive parade showcasing discipline, teamwork, and dedication, reflecting the true ethos of the university. The parade was complemented by cultural performances, patriotic songs, and motivational speeches highlighting the significance of India's Republic, the role of youth in nation-building, and the importance of upholding the ideals enshrined in the Constitution. Students and faculty members actively participated in the celebration, making

it a memorable and inspiring event. The participation of NSS volunteers in the Republic Day Parade reaffirmed their commitment to national service and strengthened the university's tradition of fostering responsible and patriotic citizens.

18. Seven Days Special Camp at Village (Shikarpur) (07-02-25 to 13-02-2025)

The Seven-Day Special Camp of the National Service Scheme commenced on 07 February at the premises of Government Senior Secondary School, Shikarpur. The camp was organized under the theme Developed Village – Developed India @2047. The overarching objective of this camp was to enable students to experience rural life closely and to cultivate essential life skills that contribute to personality development, social responsibility, and community engagement. All participating volunteers enthusiastically utilised this enriching opportunity. A total of 07 Program Officers and approximately 170 NSS volunteers actively participated in this week-long camp. Presented below is the detailed day-wise report of the Seven-Day National Service Scheme Special Camp:

Day:1,

The first session began with the registration of all volunteers, followed by the formal inauguration ceremony. The chief guest for the event was Prof. Sandeep Rana. The ceremony was graced by the presence of Shri Dharambir Jangra (Principal, Government Senior Secondary School, Shikarpur) as the Guest of Honour, and Shri Rohtash, Sarpanch of Shikarpur, as the Special Guest. All dignitaries addressed the volunteers with inspiring words and encouraged them to participate wholeheartedly. Volunteers were divided into 10 teams for effective coordination and execution of activities. The highlight of the second session was the Chinese Whisper activity, in which volunteers passed a message from the first person to the last person in a line. The activity aimed to improve communication skills, enhance teamwork, and develop attention to detail. Volunteers participated with great enthusiasm.

Day 2: 08 February

The second day of the camp focused on environmental protection and cleanliness. Volunteers actively participated in an awareness rally on environmental conservation. The day's activities continued with a street play (Nukkad Natak) presented by volunteers to emphasize the importance of safeguarding the environment. In the afternoon, the volunteers engaged in a competitive cleanliness drive, demonstrating their commitment to maintaining a clean and healthy environment. The day concluded with cultural performances, adding vibrancy and creativity to the camp atmosphere.

Day 3: 09 February

The third day was dedicated to community engagement and interactive activities. The day began with the Ram Ram Abhiyan, during which volunteers visited households, interacted closely with villagers, and conducted surveys. Volunteers learned about rural lifestyles, local challenges, and community aspirations. They also shared information on government schemes, health and hygiene practices, and environmental protection. The villagers warmly welcomed the volunteers and shared valuable insights, promoting stronger community bonding. Post-lunch, volunteers participated in various competitions such as mehndi designing, essay writing, poster making, and slogan writing. These events showcased their creativity, artistic skills, and teamwork.

Day 4: 10 February

The fourth day comprised interactive sessions, sports activities, team-building exercises, and cultural programmes. The day began with an interaction session between volunteers and students of Government Senior Secondary School, Shikarpur. Volunteers from

different academic backgrounds guided students from classes 6 to 12 on career pathways, job opportunities, and academic courses. Following the interaction session, volunteers took part in sports activities such as Tug of War, Lemon Race, and the 100-meter race. The day concluded with a cultural event highlighting the talents of the volunteers.

Day 5: 11 February

The fifth day emphasized awareness and community responsibility. The day began with a rally on the theme Misuse of Tobacco, Alcohol, and Drugs. Volunteers motivated villagers to abstain from addictive substances and adopt healthy practices. After the rally, volunteers undertook a cleanliness drive in surrounding areas, reinforcing the importance of hygiene and collective responsibility. In the afternoon session, Dr. Sachin from the Civil Hospital delivered an insightful lecture along with his team. He highlighted serious health risks associated with smoking and substance abuse, including cancer, heart diseases, and fetal complications. He administered a pledge to all volunteers, urging them to stay away from tobacco and inspire their families and communities to do the same.

Day 6: 12 February

The sixth day of the camp focused on creativity, motivation, and value-based education. In the morning, volunteers participated in two competitions. The first was the Best Out of Waste competition, where students transformed discarded materials into useful products, demonstrating creativity and environmental awareness. The second was a Reel Making competition, encouraging digital creativity and social messaging. Later, retired Principal Shri Azad conducted an inspiring lecture on values, ethics, and national service. He shared personal experiences and emphasized discipline, hard work, patriotism, and selfless service. His address motivated volunteers to become responsible citizens and contribute meaningfully to national development.

Day 7: 13 February

The final day of the camp was dedicated to reflection, evaluation, and closing activities. Volunteers began the day with a village cleanliness drive and plantation activity, symbolizing their ongoing commitment to environmental stewardship. An open feedback session was organized, during which volunteers reflected on their learnings, shared experiences, and discussed the social impact of their participation. A formal valedictory ceremony marked the conclusion of the camp. Program Officers appreciated the dedication, discipline, and active participation of all volunteers throughout the seven days. Certificates were distributed, and dignitaries highlighted the importance of NSS in nation-building and youth empowerment.

19. Awareness Cum Cleanliness Drive on the theme ‘Plastic Mukht Bharat’ on 25-02-2025.

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar organized an Awareness cum Cleanliness Drive on the theme ‘Plastic Mukht Bharat’ on 25 February 2025, aimed at promoting a plastic-free environment and encouraging sustainable practices within the campus and surrounding areas. NSS volunteers actively participated in the drive by spreading awareness about the harmful effects of single-use plastic on human health, wildlife, and the ecosystem. Volunteers conducted door-to-door interactions, distributed informative pamphlets, and motivated students and staff to adopt eco-friendly alternatives such as cloth and jute bags. As part of the cleanliness activity, volunteers cleaned selected areas of the campus and collected plastic waste to demonstrate the importance of responsible waste management. The initiative inspired the university community to reduce plastic consumption and contribute towards building a cleaner, greener, and healthier environment. The event reflected the commitment of GJUS&T and its NSS Unit toward environmental sustainability and the national vision of a ‘Plastic Mukht Bharat.’

20. Blood Donation Camp (03-03-2025)

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar organized a Blood Donation Camp on 03 March 2025, reaffirming its commitment to humanitarian service and community welfare. The camp was conducted in collaboration with the Civil Hospital Blood Bank / (Add relevant hospital or organization), and witnessed enthusiastic participation from students, faculty members, and university staff. The event began with an awareness session highlighting the importance of voluntary blood donation, its role in saving lives, and the health benefits for donors. Trained medical professionals ensured that the donation process was safe, hygienic, and well-organized. NSS volunteers played an active role in managing registration, guiding donors, and assisting medical teams throughout the event. A significant number of units of blood were collected, reflecting the strong sense of social responsibility within the university community. Donors were appreciated with certificates and refreshments. The successful organization of the Blood Donation Camp showcased the dedication of the NSS Unit at GJUS&T toward promoting compassion, health awareness, and community service.

21. Multi Specialist Health Checkup Camp (20-03-2025)

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar organized a Multi-Specialist Health Check-up Camp on 20 March 2025 to promote health awareness and provide accessible medical consultation to students, faculty, staff, and nearby community members. The camp brought together specialists from various fields including general medicine, cardiology, orthopaedics, ophthalmology, gynaecology, dermatology, and dental care, ensuring comprehensive health coverage for attendees. Participants received free medical examinations such as blood pressure monitoring, blood sugar testing, eye check-ups, BMI assessment, and consultation for lifestyle-related concerns. The expert doctors offered personalized advice, early diagnosis support, and guidance on preventive healthcare practices. NSS volunteers assisted in registration, crowd management, and facilitating smooth interaction between patients and medical teams. The camp witnessed an excellent response and helped create awareness about the importance of regular health check-ups and early intervention. By organizing this initiative, the NSS Unit of GJUS&T reaffirmed its commitment to fostering a healthy campus environment and supporting community well-being through meaningful health outreach programs.

22. Awareness cum Registration Drive for Blood Stem Cell Donors Registry (08-04-2025)

The National Service Scheme (NSS) Unit of Guru Jambheshwar University of Science and Technology, Hisar organized an Awareness cum Registration Drive for Blood Stem Cell Donors Registry on 08 April 2025, aimed at educating students and staff about the life-saving significance of stem cell donation. The initiative focused on increasing awareness regarding blood disorders such as leukemia, lymphoma, and other life-threatening conditions that can be treated through stem cell transplantation. Representatives from a recognized donor registry organization delivered an informative session explaining the need for voluntary donors, the registration process, eligibility criteria, and the simple, non-invasive method of providing a cheek swab sample. NSS volunteers played a vital role in coordinating the event, assisting in awareness outreach, and managing registrations. The successful conduct of the drive highlighted the commitment of GJUS&T and its NSS Unit to promoting health awareness.

CHAPTER- 18

DEPARTMENT OF ALLIED HEALTH SCIENCES

- (I) **NAME** : **Allied Health Sciences**
- (II) **Year of Establishment** : **2021**
- (III) (a) **State the vision of the Department:** To establish the department as a hub with the state-of-the-art facilities to promote quality education, training, research and outreach activities in the field of Engineering using latest Emerging Technologies like Internet of Things, Machine Learning, Artificial Intelligence and Data Sciences
- (b) **State the mission of the Department:**
1. To produce quality students with passion for knowledge and creativity in the field of Emerging Technologies and Engineering and related areas of IOT, ML, AI and DataScience.
 2. To train the students community through continuously evolving education, training and research in order to achieve holistic development with conviction for social and technical ethics.
 3. To facilitate and promote job-oriented education in the Emerging Technologies and Engineering and related areas of IOT, ML, AI and Data Science
- (c) **State the objective of the Department:** The Department intends to provide best professionals in field of Emerging Technologies by training the coming generation with cultivation of leadership abilities and nurturing the integration of Science, Engineering and Health Care and to produce talented students who will fulfill the need of society according to the latest requirement of Academia and Public/Private Sector
(As resolved by Staff Council)

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength (total)
Ph.D.	-	-
P.G	-	-
U.G B.Tech. (Electronics & Biomedical Engg.)	30+1 (Km)	I Year- 23 II Year –34 III Year – 15 IV Year – 16
Integrated B.Sc (Hons/Hons.) M.Sc. MIT	40	I Year- 53 III Year –20
Any other	-	-

(V) Faculty detail

(Attach a list of the faculty along with their qualifications and Experiences)

	Sanctioned	Directfilled	Under CAS	Remarks, if any
Professor	01	--	--	--
Associate Prof.	02	--	02	--

Assistant Professor	04	02	--	--
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Sr. No	Name of Faculty	Designation	Qualification	Experience
1.	Prof. Neeraj Dilbaghi	Chairperson	Ph.D.	28 years
2.	Dr. Rajesh Thakur	Associate Professor	Ph.D.	15years
3.	Dr. Santosh Kaushik	Associate Professor	Ph.D.	15 years
4.	Mrs. Anju Gupta	Assistant Professor	M.Tech., Ph.D.*	15 years
5.	Dr. Anil Khatak	Assistant Professor	Ph.D.	14 years
6.	Mr. Manjit Singh	Temporary Teacher	M.Tech., Ph.D.	2 Year
7.	Mr. Vikash Kajla	Temporary Teacher	M.Tech.	2 Year
8.	Mr. Rohit Bansal	Temporary Teacher	M.Sc. (Radiology), Ph.D.*	2 Year

Ph.D.* - Ph.D. Pursuing

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Asstt. Technical Officer	01	- -
Asstt.-cum-DEO	00	0 1
Lab Technician	03	0 1
TA G-1	--	- -
Lab Attendant	04	0 1
Steno-typist	01	- -
Clerk	01	0 1
Peon	01	0 1
Sweeper	00	0 1

* On contract basis

VII) a) Students detail in respect of M.Sc., M.Tech, M.Pharm., M.Ph.Th., M.Com.,

MBA and MCA Programmes: N . A .

(b) Students detail in respect of B.Tech, B.Pharm, and B.P.Th. Programmes

1st year	2nd year	3rd year	4th year

<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
30+1 (KM)	23	Vacant Seats + 3	34	15	16

(c) **Detail of Foreign Students, if any, admitted in the Department: NIL**

(VIII) **Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor): NIL**

(IX) **Sponsored Research/ Consultancy Projects: NIL**

(X) **Number of Publications of Faculty (in Total):**

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
02	24	--	--	--	--

(XI) **Faculty wise detail of publication during the academic year:**

- a) **Books/Book Chapters/ Monograph etc.: LIST ATTACHED**
b) **Research Papers/ Articles in Journals**

(XII) **Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period: LIST ATTACHED**

(a) **Total Number of Seminars/ Conferences attended by faculty and papers presented**

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	--	--	--	--	-	--
Associate Professor	--	--	--	--	-	--
Assistant Professor	--	--	--	--	-	--
Temporary Teacher	--	02	02	--	-	--

(b) **International Conferences/ Seminars/ Workshops: NIL**

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : --
- ii) Orientation Course : --
- iii) Webinar : --
- iv) NEP Orientation Course : --
- v) Total : --

(XIII) Association with National and State Level Bodies: LIST ATTACHED

Give Faculty-wise details):

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- vi) Any Other

(XIV) Detail of Consultancy Project/Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered(Give Faculty wise detail): LIST ATTACHED

(XVI) Additional Duties Performed/Positions held in the University(Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1.	Mrs. Anju Gupta	Incharge, Department of Allied Health Sciences (previously known as Dept. of Emerging Technology), GJUS&T, Hisar	11/03/2024 till date
3.	Mrs. Anju Gupta	Coordinator, Working Women Hostel, GJUS&T, Hisar	02/03/2023 till date
4.	Mrs. Anju Gupta	Deputy Proctor (Girls), GJUS&T, Hisar	15/03/2024 till date
5.	Mrs. Anju Gupta	Faculty Coordinator of Students' Clubs, GJUS&T, Hisar	07/05/2024 till date

(XVII) Training /Internship/ Placement Activities information of the Department: NA

Activity	No. of Students	No. of Companies *
Training		
Placement		

- **Note: - Please attach a list of companies along with number of students for training and placement with dates, etc.**

(XVIII) Detail of Academic activities/Professional Activities/

Programmes Organized in Department during the year:

- Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL**
- Extension lecture: NIL**

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Medical Expo 2025	50	28-03-2025 (1 Day)	Mr. Manjit Singh Mr. Vikas Kajla Mr. Rohit Bansal

iii. Students tour:

iv. Industry interaction programmes: NIL

(XIX) Awards/ Honors received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF ALLIED HEALTH SCIENCES

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

Future Plan (Academic & Research Plan) as approved by BOS&R and Staff Council of the Department:

1. To start Post Graduation & Ph.D. Programmes from academic session 2026-27 as per guidelines of NEP 2020.
2. Different Laboratories will be developed as per the latest industry requirements and futuristic standards.
3. Procurement of advance software & hardware tools will be prioritized to promote research and education in the field of Medical Imaging & Radiology.
4. The industry institute relations will be strengthened to impart quality training/internship to students which further enhance their employability.
5. Hands on training are being planned for students to improve their employability.
6. FDPs/Workshops/Seminars will be organized to upgrade the faculty in the cutting-edge research areas.
7. MOU's will be setup with research organizations and industries.
8. Efforts will be made to get the Consultancy Projects from funding agencies like AICTE, UGC, and other funding agencies. More resources will be generated to facilitate online teaching methodology to support NEP 2020.

(X) Publications

Dr. Rajesh Thakur

1. A Choudhary, RK Salar, **R Thakur** (2025) Fumigant Toxicity and Acetylcholinesterase Inhibitory Potential of Lantana camara and Artemisia absinthium Essential Oil-Loaded Chitosan Nanoparticles Against *Callosobruchus maculatus* and *Sitophilus granaries*. *BioNanoScience* 15 (1), 1-13. 16 January 2025. <https://doi.org/10.1007/s12668-025-01798-6>
2. A Choudhary, U Rani, **R Thakur**, RK Salar (2024) Essential oil-loaded polymeric nanoparticles as a viable alternative to control storage grain insects-a review. *Journal of Stored Products Research* 109, 102453. December 2024. <https://doi.org/10.1016/j.jspr.2024.102453>
3. U Rani, A Rani, **R Thakur** (2024) Brief review of trans-ferulic acid-loaded polymeric nanoformulations: pharmacological applications and future perspectives. *Polymer Bulletin* 81 (18), 16329-16354. 13 September 2024. <https://doi.org/10.1007/s00289-024-05488-3> . IF 4.0
4. U Rani, M Kumar, S Grewal, S Kaushik, **R Thakur** (2024) Novel synthesis of trans-ferulic acid loaded tragacanth-chitosan nanoformulations and evaluation of their biological activities. *European Journal of Medicinal Chemistry Reports* 11, 100165. August 2024. <https://doi.org/10.1016/j.ejmcr.2024.100165> . IF 4.1
5. M Mehra, J Sheorain, J Bakshi, **R Thakur**, S Grewal, D Dhingra, S Kumari (2024) Synthesis and evaluation of berberine loaded chitosan nanocarrier for enhanced in-vitro antioxidant and anti-inflammatory potential. *Carbohydrate Polymer Technologies and Applications* 7, 100474.
6. S Grewal, R Boora, S Kumari, **R Thakur**, S Goel (2024) Fascinating Aspects of Nanosilicon Enabled Plant Stress Tolerance-A Comprehensive Review. *Plant Nano Biology*, 100077.

Dr. Santosh Kaushik

7. Verma A, Bakshi J, Kumar G, **et al.** Exploring the Antimicrobial Potential of Hesperetin: A Study on Clinically Relevant Bacterial and Fungal Pathogens. *J Pure Appl Microbiol.* 2025;19(1):594-600. doi: 10.22207/JPAM.19.1.49
8. Meenakshi Mehra, Jyoti Sheorain, Jyoti Bakshi, Rajesh Thakur, Sapna Grewal, Dinesh Dhingra, **Santosh Kumari**, Synthesis and evaluation of berberine loaded chitosan nanocarrier for enhanced in-vitro antioxidant and anti-inflammatory potential, *Carbohydrate Polymer Technologies and Applications*, Volume 7, 2024, 100474, ISSN 2666-8939. <https://doi.org/10.1016/j.carpta.2024.100474>.
9. Meenakshi Mehra, Jyoti Sheorain, Jyoti Bakshi, Sapna Grewal, Dinesh Dhingra, Manju Bernela, **Santosh Kumari**, Sodium alginate polymer nanoformulation as promising carrier for berberine delivery: Synthesis, morphology and in-vitro evaluation, *Carbohydrate Polymer Technologies and Applications*, Volume 7, 2024, 100408, ISSN 2666-8939, <https://doi.org/10.1016/j.carpta.2023.100408>.

Ms. Anju Gupta

10. **Gupta, Anju** & Kumar, Sanjeev. (2025). Implementation of a Novel Gesture Recognition Technique for Real-Time Exercise Motion Detection. *International Journal of Computational and Experimental Science and Engineering*. 11. 10.22399/ijcesen.1572.

11. **Anju Gupta**, Sanjeev Kumar, Sanjeev Kumar, Review for Optimal Human-gesture Design Methodology and Motion Representation of Medical Images using Segmentation from Depth Data and Gesture Recognition, *Current Medical Imaging*, Volume 20, 2024,ISSN 1573-4056, <https://doi.org/10.2174/1573405620666230530093026>.
12. **Gupta, Anju**, Sanjeev Kumar, and Sanjeev Kumar. “Validation and Performance Analysis of a Technique for Suggesting Corrective Indices and Measures in Exercise Execution.” *Journal of Neonatal Surgery*, vol. 14, no. 32S, 25 June 2025, pp. 1936–1943.
13. Anil Khatak, **Anju Gupta**. 2024. “Deep Learning–Driven Automated Grading of Diabetic Retinopathy Severity Using Transfer Learning and Web-Based Deployment”. *Journal of Computational Analysis and Applications (JoCAAA)*. (**Scopus Index**).

Dr. Anil Khatak

14. **Anil Khatak**,Vikas Kajla. (2024). AI-IoT Based Decision-Making Models for Smart Cities and Infrastructure. *Journal of Computational Analysis and Applications (JoCAAA)*, 33(08), 6328–6340. Retrieved from <https://eudoxuspress.com/index.php/pub/article/view/3733>
15. **Anil Khatak**,Vikas Kajla,Sheenam Naaz3. (2024). Personalized Language Learning with AI: An Intelligent Companion Approach . *Journal of Computational Analysis and Applications (JoCAAA)*, 33(08), 6318–6327. Retrieved from <https://eudoxuspress.com/index.php/pub/article/view/3732>
16. **Anil Khatak**, Anju Gupta. 2024. “Deep Learning–Driven Automated Grading of Diabetic Retinopathy Severity Using Transfer Learning and Web-Based Deployment”. *Journal of Computational Analysis and Applications (JoCAAA)*. (**Scopus Index**).
17. **Anil Khatak**, Sheenam Naaz. 2024. “Data-Driven Prediction of Earthquake Parameters Using Historical Seismic Records and Machine Learning”. *Journal of Computational Analysis and Applications (JoCAAA)*. (**Scopus Index**).
18. **Anil Khatak**, Sheenam Naaz. 2024. “Real-Time Multi-Mode Hand Gesture Recognition Using MediaPipe and Deep Learning for Human-Computer Interaction”. *Journal of Computational Analysis and Applications (JoCAAA)*. (**Scopus Index**).

Dr. Manjit Singh Jadon

19. **Jadon, M. S.**, Bhanjana, G., Dilbaghi, N., Singhal, N. K., & Kumar, S. (2024). Fabrication and evaluation of silver-doped magnesium oxide nanocomposite coatings for orthopaedics
20. **Jadon, M. S.**, & Kumar, S. (2024). Fabrication of TiO₂ Nanoparticle Coating on Stainless Steel 316L and Its Assessment for Orthopaedic Applications. *International Journal of Online & Biomedical Engineering*, 20(9). applications. *Journal of Alloys and Compounds*, 972, 172848.
21. Singh, M., Goel, **M.**, **Jadon**, V., & Singh, C. (2025, May). Role of Changeover Switches in Islanded PV Systems in EV Charging Systems. In *2025 International Conference in Advances in Power, Signal, and Information Technology (APSIT)* (pp. 1-6). IEEE.

22. Bhanjana, G., Lamba, R., **Jadon, M. S.**, Dilbaghi, N., & Kumar, S. (2025). Direct Redox Sensing of Caffeine Utilizing Zinc-Doped Tin Oxide Nanoparticles as an Electrocatalyst. *BME frontiers*, 6, 0099.

Mr. Vikas Kajla

23. Anil Khatak, **Vikas Kajla**. (2024). AI-IoT Based Decision-Making Models for Smart Cities and Infrastructure. *Journal of Computational Analysis and Applications (JoCAAA)*, 33(08), 6328–6340. Retrieved from <https://eudoxuspress.com/index.php/pub/article/view/3733>
24. Anil Khatak, **Vikas Kajla**, Sheenam Naaz. (2024). Personalized Language Learning with AI: An Intelligent Companion Approach. *Journal of Computational Analysis and Applications (JoCAAA)*, 33(08), 6318–6327. Retrieved from <https://eudoxuspress.com/index.php/pub/article/view/3732>

(XI) Books/Books Chapters/Monograph etc.

Mr. Rohit Bansal

1. Hospital Practice and Care of Patients, SPJ PUBLICATION, 978-81-968314-8-6 (12-07-2024) <https://spjp.in/product/hospital-practice-patient-care/>
2. A Textbook of Magnetic Resonance Imaging, JBD Publications, 978-93-89454-37-6 (11-09-2024), <https://www.jbdpublications.com/product/paramedical/drt-1st-year/a-textbook-of-magnetic-resonance-imaging/>

(XII) Participation in Seminars / Conferences / Workshops if any

Mr. Rohit Bansal

1. National Conference of Indian Society of Radiographers & Technologists–27-28 September 2024, Kalam Convention Centre, AMTZ, Visakhapatnam, Andrapradesh
2. National Conference on Radiographers Seeing the Unseen, 07 November 2024, Starex University, Gurugram.

(XIII) Association with National and State Level Bodies

Dr. Rajesh Thakur

1. Association of Microbiologists of India (Life member)

Mr. Rohit Bansal

1. Indian Society of Radiographers and Radiation Technologists (Life Member)
2. eLORA (AERB) (Radiation Professional Registered)
3. National Council of Allied Healthcare Professional (Registered)
4. Society of Indian Radiographers Registration Number (Life Member)
5. Associate Member of European School of Radiology (Member)

(XV) Lectures other than class (Invited talks)

Dr. Rajesh Thakur

1. Acted as a resource person and given a seminar on the topic “ATOMIC FORCE MICROSCOPY - Fundamentals, Functioning and Applications” in our department on 27-Nov-2024.
2. Given a seminar on the topic “NANOTECHNIQUES FOR EMPOWERING BIOTECHNOLOGY” on 27-Nov-2024, in department of Botany, Ranchi University.

Mr. Rohit Bansal

1. Radiation Safety Training on 17 May 2024, Sant Baba Bhag Singh University, Punjab

(XVI) Additional Duties Performed / Positions held in the University (Teacher-wise)

1. Conducted PhD viva at Ranchi University
2. Member in poster session committee in AMI Conference from 14 to 17 Nov, 2024.

DEPARTMENT OF ALLIED HEALTH SCIENCES

Summary of Research Publications:

Total Books Published	Books published with international publisher	Books published with National publisher	--
--	--	--	--
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
24	03	12	4.1
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	--
--	--	--	--
Total number of funded research projects	Completed	Ongoing	--
--	--	--	--
TOTAL NUMBER OFSCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	--
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DEPARTMENT OF APPLIED PSYCHOLOGY

(I) NAME : DEPARTMENT OF APPLIED PSYCHOLOGY

(II) Year of Establishment : 1996

(III) (a) State the vision of the Department:

To establish the Department as a centre of excellence in behavioral science with emphasis on quality education, training, research and extension activities in the field of psychology.

(b) State the mission of the Department:

To provide skill-based and evidence-oriented knowledge to students.

To train students in specialized areas of psychology enabling them to pursue careers in their preferred fields.

To facilitate job-oriented education through internships and practical exposure with different organizations.

To nurture young minds to develop socially responsible professionals contributing to the overall well-being of society

(c) State the objective of the Department:

(As resolved by Staff Council)

To upgrade laboratories and psychological testing facilities as per contemporary academic and professional requirements.

To obtain research projects from UGC and other national funding agencies.

To organize seminars, workshops and academic events for capacity building of students and faculty. To conduct Faculty Development Programmes (FDPs) to keep faculty updated with emerging areas in psychology.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.		
P.G	100+5*	99
U.G	100+5*	99
Any other PGDGC	30+5*	33

(V) Faculty detail

(Attach a list of the faculty along with their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	01	03	
Associate Professor	02	02		
Assistant Professor	04		—	

Name of Teacher	Designation	Qualification	Experience (in years)
Prof. Sandeep Singh	Professor	M.A., M.Phil., Ph.D.	26 years
Prof. Jyotsana K. Shah	Professor	M.A., M.Phil., Ph.D.	27 years
Prof. Rakesh Kumar Bahmani	Professor	M.A., Ph.D.	20 years 11 months
Prof. Manju	Professor	M.A., Ph.D., UGC (NET)	18 years
Dr. Sanjay Kumar	Associate Professor	M.A., UGC (NET), PGDRP, Ph.D.	15 years
Dr. Taruna	Associate Professor	M.A., Ph.D., UGC (NET)	20 years

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned	Filled
Tech. Asstt. Grade-I	01	01
Assistant	01	01
Lab Attendant	01	02
Care taker		01 (On contract Basis, HKRNL)
Steno-typist	01	Nil
Clerk	02	02 on contract basis, HKRNL)
Peon	01	01 (On contract Basis, HKRNL)

(VII)

a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1 st Year	Students Present in Final Year
M.Sc	100+5*	99	59
B.Sc.	100+5*	99	52
PGDGC	30+5*	33	---

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes : NIL

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
44	07	10	9

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
1	12	16	28		

(XI) Faculty wise detail of publication during the academic year:**a) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books (Text/Reference/ Report)	Publishers
Sanjay Kumar & Sneha Mittal	Disability and rehabilitation: Beginners textbook for rehabilitation psychology		textbook	Academic publication

b) Research Papers/ Articles in Journals

Authors	Year	Title of Paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Prof. Manju Gobind & Manju	2024	School climate and temperament as predictors of cognitive development of preschool children	International Journal of Indian Psychology	—	—	1684–1690	—	—
Sher Singh and Manju	2024	Gender Differences in Character Strengths and Well-being	Indian Journal of Positive Psychology	—	—	454–459	—	—
Sher Singh & Manju	2025	Character strengths as predictors of the well-being of adolescents: A correlational and regression analysis	Health Problems of Civilization	—	—	Online	yes	—
Monika and Manju	2025	Exploring the Role of Self-esteem and Social Media in Academic	INSPA Journal of Applied and School Psychology	—	—	225–233	—	—

		Procrastination among Undergraduate Students						
Monika and Manju	2024	The FOMO Phenomenon: A Review of Psychological Factors	IAHRW International Journal of Social Sciences Review	—	—	—	—	—
Dr. Taruna Minal & Gera, T.	2024	Savoring, Resilience, Gratitude and Psychological Well-being among Young Adults	Indian Journal of Positive Psychology	—	Volume 15 (04)	518–521	—	—
Dr. Sanjay Kumar Soni & Kumar, S.	2024	Exploring the interplay of Body Image and Emotional Intelligence in Individual and Team Sportspersons: A Contemporary Prospective	Education Administration: Theory and Practice	—	30 (5)	8281–8285	—	—
Satyander & Kumar, S.	2024	Suicidal Ideation and Cognitive Distortions among Undergraduate Students	Education Administration: Theory and Practice	—	30 (5)	11239–11245	—	—
Amit & Kumar, S.	2024	Internet Addiction and Impulsive Behavior among adolescents	Indian Journal of Health and Well-being	—	15 (04)	614–618	—	—
Malik, V.S., Jilowa, S., Kumar, S. & Bahmani, R.K.	2025	Restrictions during Menstrual Cycle among North Indian Adolescent Girls	International Journal of Psychology Research	—	7(2)	16–20	—	—
Malik, V.S., Kumar, S., Vijeta, Nisha & Bahmani, R.K. Prof Sandeep Singh	2025	Social Determinants of Menstrual Distress among North Indian Adolescent Girls	International Journal of Social Sciences Review	—	13 (4)	827–834	—	—

Authors	Year	Title of Paper	Name of Journal	Publi shers	Vol. & No.	Pages	SCI/ Scop us (Yes/ No)	Impact Factor
Devi, S. & Singh, S.	2024	Domestic Violence and Drug Addiction: Addressing Intricacy Through a Psychological Review	Internation al Journal of Creative Research Thoughts	—	12(5)	442– 448	—	—
Devi, S. & Singh, S.	2024	Role of Family Support and Life Satisfaction in Affecting Mental Health of Adolescents: An Indian Study	The Internation al Journal of Indian Psychology	—	12(3)	—	—	—
Gunjan, Devi, S. & Singh, S.	2024	Hope as a Predictor of Coping among College Students	Mind and Society	—	13(4)	66–72	—	—
Devi, S. & Singh, S.	2024	Role of Perfectionism and Mindfulness in Predicting Procrastination among Research Scholars	Indian Journal of Positive Psychology	—	15(4)	412– 416	—	—
Bhankha r, S.K. & Singh, S.	2024	Exploring the Role of Psychological Triggers: Peer Pressure, Perceived Stress and Attitude Towards Drug in Relation to Drug Abuse Susceptibility	Indian Journal of Psychology	—	—	—	—	—
Verma, P. & Singh, S.	2024	Impact of Loneliness on Mental Health among University Students	Internation al Journal of Indian Psychology	—	12(3)	2595– 2603	—	—
Tamsha & Singh, S.	2024	Evaluating Effectiveness of MBSR in Reducing Stress among Juvenile Delinquents	Indian Journal of Health & Wellbeing	—	15(2)	—	—	—

Bhankhar, S.K. & Singh, S.	2024	Adolescents Drug Abuse Susceptibility: The Protective Role of Spirituality and Social Support	The International Journal of Indian Psychology	—	—	—	—	—
Gunjan, Kumar P. & Singh, S.	2024	Effect of Family Environment and Peer Pressure on Academic Achievement	INSPA Journal of Applied and School Psychology	—	VI (Special Issue)	—	—	—
Devi, S. & Singh, S.	2025	Impact of Resilience and Optimism on Attitude towards Drugs	IJASP Journal of Applied and School Psychology	—	6 (Special Issue)	17–26	—	—
Dalal, S. & Singh, S.	2025	Gratitude in Action: Effect of Gratitude on Mental Health	Journal of Health Management	—	—	—	—	—
Devi, S. & Singh, S.	2025	Recovery Anchors: Social and Psychological Buffers Against Relapse in Drug Addiction	South Eastern European Journal of Public Health	—	XXVI	1766–1777	—	—
Gunjan & Singh, S.	2025	Effect of Mindfulness-Based Self-Management Therapy on Happiness and Psychological Well-Being	South Eastern European Journal of Public Health	—	XXVI	1748–1756	—	—
Parveen & Singh, S.	2025	Bridging Emotion and Belief: Exploring the Impact of Emotional Intelligence on Self-Efficacy among Adolescents	South Eastern European Journal of Public Health	—	XXVI	—	—	—
Priyanka, V., Sandeep, S. & Rakesh, K.B.	2025	Fear and Obsession among Covid-19 Survivors	International Journal of Indian Psychology	—	13(1)	799–804	—	—
Priyanka Verma & Sandeep Singh	2025	A Relationship Between Resilience and Mental Health Among Covid-19 Survivors	International Journal of Behavioral Sciences	—	02(01)	28–33	—	—

Gunjan & Singh, S.	2025	Effect of Happiness on Life Satisfaction: The Mediating Role of Well-Being	Cuestiones de Fisioterapia	—	54(3)	2154–2164	—	—
Priyanka Verma & Sandeep Singh	2025	A Relationship between Emotional Intelligence and Spirituality among COVID-19 Survivors	Indian Journal of Positive Psychology	—	—	—	—	—
Priyanka Verma & Sandeep Singh	2025	Social Support and Spirituality as Predictors of Mental Health of COVID-19 Survivors	Indian Journal of Psychology	—	—	—	—	—
Priyanka, Singh, S. et al.	2025	Deciphering Transcriptomic Signatures in Schizophrenia, Bipolar Disorder, and Major Depressive Disorder	Frontier Psychiatry	—	16	—	—	—
Sweety, Kumar, P., Devi, S., Gunjan & Singh, S.	2025	Masculinity in the Mirror: Attitudes Toward Women and Mental Health Context	Indian Journal of Psychology	—	4	55–62	—	—
Parveen Kumar & Sandeep Singh	2025	Hope and Psychological Well-Being as Predictors of Mindfulness	Indian Journal of Psychology	—	4	49–55	—	—
Gunjan & Singh, S.	2025	How Does Emotional Intelligence Shape the Mental Health of University Students?	The International Journal of Indian Psychology	—	13(1)	3245–3251	—	—
Gunjan & Singh, S.	2025	Mindfulness as a Predictor of Happiness: The Mediating Role of Psychological Well-Being	Psychology Hub	—	42(2)	69–77	—	—
Gunjan & Singh, S.	2025	Role of Psychological Well-Being in Predicting the	Journal of Indian Academy of Applied	—	51(1)	379–386	—	—

		Association between Mindfulness and Health Promoting Behaviours among University Students	Psychology					
Tamanna Gupta & Jyotsana K Shah	2024	Removing Impostorism: By Building signature strengths through life coaching skills	Indian Journal of Psychology		99 (4)			7.986
Anand & Jyotsana K Shah	2024	Effect of internet addiction on self-regulation and social interaction anxiety among adolescents.	Indian Journal of Psychology		99 (4)			7.986

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	5	4	9	5	4	9
Associate Professor	2		2	7		7
Assistant Professor						

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of Paper Presented	Theme of Conference / Seminar / Workshop	Name of Host Organization	Place	Dates / Duration	Funded by UGC / DST / CSIR / AICTE / Univ. / etc.
Prof. Sandeep Singh	Impact of Peer Support on Mental Health of Students	11th International & 13th Indian Psychological Science Congress	Dept. of Psychology, C.C.S. University Meerut in collaboration with NAPS & Mental Health Mission India	Meerut, U.P.	29 Nov – 01 Dec 2024	Self / University
Prof. Sandeep Singh	Savoring as a Correlate of Happiness among Elderly	11th International & 13th Indian Psychological Science	Dept. of Psychology, C.C.S. University Meerut in	Meerut, U.P.	29 Nov – 01 Dec 2024	Self / University

		Congress	collaboration with NAPS & Mental Health Mission India			
Prof. Sandeep Singh	Psychological Perspectives on Sustainable Living	International Conference on Relevance of Guru Jambheshwar Ji's Ethical, Spiritual & Environmental Thinking	Guru Jambheshwar Ji Maharaj Institute of Religious Studies, GJUS&T	Hisar	22–23 Aug 2024	University
Prof. Sandeep Singh	Hope and Optimism as Protective Factors of Mental Health among Professionals	International Conference on Building Sustainable Organizations: Psychological Issues and Challenges	Dept. of Applied Psychology, GJUS&T & Society of Industrial and Organizational Psychology, Varanasi	Hisar	26–27 Mar 2025	ICSSR
Prof. Sandeep Singh	Well-Being and Sustainability: A Positive Psychology Perspective	International Conference on Building Sustainable Organizations: Psychological Issues and Challenges	Dept. of Applied Psychology, GJUS&T & Society of Industrial and Organizational Psychology, Varanasi	Hisar	26–27 Mar 2025	ICSSR
Name of the Faculty	Title of Paper Presented / Role	Theme of Conference / Seminar / Workshop	Name of Host Organization	Place	Dates / Duration	Funded by UGC / DST / CSIR / AICTE / Univ. / etc.
Dr. Taruna	Impact of Peer Support on Mental Health of Students	11th International & 13th Indian Psychological Science Congress	Dept. of Psychology, C.C.S. University Meerut with NAPS & Mental Health Mission India	Meerut, U.P.	29 Nov – 01 Dec 2024	Self / University
Dr. Taruna	Savoring as a Correlate of Happiness among Elderly	11th International & 13th Indian Psychological Science Congress	Dept. of Psychology, C.C.S. University Meerut with NAPS & Mental Health Mission India	Meerut, U.P.	29 Nov – 01 Dec 2024	Self / University
Dr. Taruna	Psychological Perspectives on Sustainable Living	International Conference on Relevance of Guru Jambheshwar Ji's Ethical, Spiritual & Environmental Thinking	Guru Jambheshwar Ji Maharaj Institute of Religious Studies, GJUS&T	Hisar	22–23 Aug 2024	University

Dr. Taruna	Hope and Optimism as Protective Factors of Mental Health among Professionals Working in Different Organizational Settings	International Conference on Building Sustainable Organizations: Psychological Issues and Challenges	Dept. of Applied Psychology, GJUS&T & SOIOP, Varanasi	Hisar	26–27 Mar 2025	ICSSR
Dr. Taruna	Well-Being and Sustainability: A Positive Psychology Perspective	International Conference on Building Sustainable Organizations: Psychological Issues and Challenges	Dept. of Applied Psychology, GJUS&T & SOIOP, Varanasi	Hisar	26–27 Mar 2025	ICSSR
Dr. Taruna	Session Chair	11th International & 13th Indian Psychological Science Congress	Dept. of Psychology, C.C.S. University Meerut with NAPS & Mental Health Mission India	Meerut, U.P.	29 Nov – 01 Dec 2024	Self / University
Dr. Taruna	Session Chair	International Conference on Relevance of Guru Jambheshwar Ji's Ethical, Spiritual & Environmental Thinking	Guru Jambheshwar Ji Maharaj Institute of Religious Studies, GJUS&T	Hisar	22–23 Aug 2024	University
Name of the Faculty	Title of Paper Presented / Role	Theme of Conference / Seminar / Workshop	Name of Host Organization	Place	Dates / Duration	Funded by UGC / DST / CSIR / AICTE / Univ. / etc.
Dr. Sanjay Kumar	Psychological Factors Depicting Sustainability among NCC Youth compared to Youngsters	3rd International Conference on Building Sustainable Organisations: Psychological Issues and Challenges	Dept. of Applied Psychology, GJUS&T with SOIOP	Hisar	26–27 March 2025	ICSSR
Dr. Sanjay Kumar	Session Chair	International Conference on Relevance of Guru Jambheshwar Ji's Ethical, Spiritual & Environmental Thinking	Guru Jambheshwar Ji Maharaj Institute of Religious Studies, GJUS&T	Hisar	22–24 August 2024	University

Dr. Sanjay Kumar	Session Chair	1st International Conference on STAGE-2025	Dept. of Commerce, GJUS&T with Indo-Gulf Management, Dubai & Jagannath International Management School, Kalkaji, New Delhi	Hisar	24-25 April 2025	University
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(c) **National Conferences/ Seminars/ Workshops: NIL**

(d) **Regional/ State Level Conferences/ Seminars/ Workshops: NIL**

(e) **Refresher Courses/ Orientation Courses:**

Name of Faculty	Title of Refresher / Orientation Course	Host Organization / University	Dept. / HRDC	Place	Dates / Duration
Dr. Sanjay Kumar	Promoting Well-being and Sustainable Practices: The Role of Educationists in University-Community Partnership	Amity University Haryana	—	Haryana	24 June – 06 July 2024 (Two-Week Refresher Course)
Dr. Taruna	Four Week Online Faculty Induction Programme – 07	UGC-HRDC, GJUS&T	UGC-HRDC	Hisar	16 November 2024
Dr. Taruna	Four Week Faculty Induction Programme – 08	UGC-HRDC, GJUS&T	UGC-HRDC	Hisar	26 June 2025

(f) **National/International Webinars Attended : NIL**

(g) **Total number of Refresher/ Orientation Course/Webinar attended:**

- i. **Refresher Course : 1**
- ii. **Orientation Course : 2**
- iii. **Webinar : Nil**
- iv. **Total :**

(XIII) **Association with National and State Level Bodies (Give Faculty-wise details):**

- i) **Membership of Professional Bodies:**
- ii) **Member of Expert Committees:**
- iii) **Member of Academic Bodies of other institutions:**
- iv) **Any Other**

Name of Faculty	Category	Details
Prof. Sandeep Singh	Professional / Academic Bodies	Member, Indian Association of Clinical Psychology; Member, Indian Association of Community Psychology; Member, Indian Science Congress; Member, Indian Association of Psycho-Cultural Researches; Member, Bhartiya Counseling Psychology Association of India; Member, Indian Association of Health Psychology (IAHP); North Zone Secretary, Indian Association of Health Psychology
Prof. Sandeep Singh	Academic Bodies of Other Institutions	Member, PG Board of Studies (Psychology), Kurukshetra University; University of Jammu; Gurukul Kangri University, Haridwar; CDL University; CBL University, Bhiwani; UG Board of Studies, HP University, Shimla; UG Board of Studies, CDL University, Sirsa
Prof. Jyotsana K. Shah	Academic Bodies	Member, PG Board of Studies (Psychology) of other university; Member, DRC; Member, Admission Committee
Dr. Rakesh Kumar Behmani	Academic Bodies	Member, Admission Committee; Member, DRC; Member, Board of Studies & Research
Dr. Manju	Academic Bodies	Member, Admission Committee; Member, DRC; Member, Board of Studies & Research
Dr. Sanjay Kumar	Professional / Academic Bodies	Registered Rehabilitation Psychologist (RCI); Member, Editorial Boards of National and International Journals; Member, DRC; Member, Board of Studies & Research

Dr. Taruna	Academic Bodies	Member, Admission Committee; Member, DRC; Member, PG Board of Studies; Member, Cultural Council; Member, Women Cell
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(XIV) **Detail of Consultancy Project/ Work in Department: NIL**

(XV) **Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail)**

Name of Faculty	Type	Topic / Subject	Institution	Dates
Dr. Sanjay Kumar	Invited Talk	Promoting Well-being and Sustainable Practices: The Role of Educationists in University–Community Partnership	Amity University Haryana (Two-Week Refresher Course)	24 June – 06 July 2024
Dr. Sanjay Kumar	Invited Talk (Keynote)	Change the Narrative – World Suicide Prevention Day 2024	Department of Psychology, CBLU, Bhiwani	10 September 2024
Dr. Taruna	Invited Talk	Understanding Stress and its Impact at Different Levels	UGC-HRDC, GJUS&T (Four Week Online Faculty Induction Programme-07)	16 November 2024
Dr. Taruna	Invited Talk	Understanding Stress and its Impact at Different Levels	UGC-HRDC, GJUS&T (Four Week Faculty Induction Programme-08)	26 June 2025
Dr. Sanjay Kumar	Extension Lecture	Behavioral and Cognitive Therapies	Department of Psychology, SVSU, Gurugram	28 November 2024
Dr. Sanjay Kumar	Extension Lecture	Social Psychology	Department of Psychology, CBLU, Bhiwani	01 March 2025
Dr. Sanjay Kumar	Extension Lecture	Enhancing Employability Skills for Better Career	Department of Psychology, Govt. College for Women, Bawani Khera, Bhiwani	24 January 2025
Dr. Sanjay Kumar	Invited Talk / Resource Person	Empowering Mental Health at Workplace	MMTTC-SMVDU, Jammu &	10 February 2025

			Kashmir (Online Faculty Induction Programme)	
Dr. Sanjay Kumar	Invited Talk / Resource Person	Empowering Mental Health at Workplace	MMTTC-SMVDU, Jammu & Kashmir (Online Faculty Induction Programme)	27 February 2025

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions / Duties	Duration
1	Prof. Sandeep Singh	Technical Advisor to Vice Chancellor (HRM), GJUS&T, Hisar; Director, Centre for Counseling and Wellbeing; Proctor; Member, Executive Council; Member, Academic Council; Member, IQAC; Member, NAAC Steering Committee; Member, Implementation of NEP-2020 Committee; Member, E-Governance Committee; Member, Anti-Ragging Committee; Member, NSS Advisory Board; Member, Cultural Council; Member, Sports Council; Organizing Member, University Convocation and Alumni Meet; Member, University Youth Festival and Sports Tournament Committees	During 2024–25 / Continuing
2	Prof. Jyotsana K. Shah	Member, Admission Committee; Member, Academic Council of University; Member, CCL Committee; Member, DRC; Member, PGBOS (Department of Applied Psychology)	During 2024–25 / Continuing
3	Dr. Rakesh Kumar Behmani	Member, Admission Committee; Member, DRC; Member, Board of Studies & Research; Chairperson, English Department	During 2024–25 / Continuing

4	Dr. Manju	Member, Admission Committee; Member, DRC; Member, Board of Studies & Research	During 2024–25 / Continuing
5	Dr. Sanjay Kumar	Deputy Proctor; Warden (BH-III); Nodal Officer; Coordinator, Training and Placement Cell; Coordinator, Aptitude Testing Lab; Coordinator, Counseling Cell; Member, Admission Committee; Member, DRC; Member, Board of Studies & Research; Member, Editorial Boards (National & International Journals)	During 2024–25 / Continuing
6	Dr. Taruna	Director cultural affairs, Associate Director, Psychological Guidance and Counselling Cell; Programme Coordinator, B.A. Psychology (DDE); Deputy Coordinator, B.Ed. Admissions; Coordinator, Internal Examinations (Dept. of Applied Psychology); Departmental Coordinator, IQAC; Member, Admission Committee; Member, DRC; Member, Departmental Eve-Teasing Committee; Member, Cultural Council	During 2024–25 / Continuing

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	99	
Placement		

- Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Sr. No.	Year	Title of Conference / Seminar / Workshop	Date
1	2024	Suicide Prevention Day	10-09-2024
2	2024	World Mental Health Day	10-10-2024
3	2025	Workshop on Suicide Prevention Day	10-09-2025

4	2025	3rd International Conference of Applied Psychology & IVth Indian Congress of Industrial and Organizational Psychology	26–27 March 2025
5	2025	Workshop on Harnessing Positive Psychology to Cultivate the Thriving Workplace Culture	26 March 2025
6	2025	Panel Discussion on Workplace Wellbeing: Strategies for a Resilient Workplace	27 March 2025
7	2025	Curbing the Habits of Drug Abuse, Ragging, and Alcohol among Students	18-02-2025

ii. **Extension lecture: NIL**

iii. **Students tour : NIL**

iv. **Industry interaction programmes : NIL**

(XIX) Awards/ Honours received by Faculty

Sr. No.	Name of Faculty	Award / Honour	Awarding Body & Occasion	Date & Place
1	Prof. Sandeep Singh	Award of Appreciation	Society of Industrial and Organizational Psychology (SOIOP), during IV Indian Congress of Industrial & Organizational Psychology and 3rd International Conference on Building Sustainable Organisations	26 March 2025, Varanasi
2	Prof. Rakesh Kumar Behmani	Award of Appreciation	Society of Industrial and Organizational Psychology (SOIOP), during IV Indian Congress of Industrial & Organizational Psychology and 3rd International Conference on Building Sustainable Organisations	26 March 2025, Varanasi
3	Dr. Taruna	Award of Appreciation	Society of Industrial and Organizational Psychology (SOIOP), during IV Indian Congress of Industrial & Organizational Psychology and 3rd International Conference on Building Sustainable Organisations	26 March 2025, Varanasi
4	Dr. Sanjay Kumar	Award of Appreciation	Society of Industrial and Organizational Psychology (SOIOP), during IV Indian Congress of Industrial & Organizational Psychology and 3rd International Conference on Building Sustainable Organisations	26 March 2025, Varanasi

(XX) Any other important Information/ Achievement of the Department:

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

List of Ph.D. Scholars Currently Pursuing Degree

Sr. No.	Registration No.	Name of Scholar	Supervisor	Co-Supervisor
1	17119005	Urvashi Singh	Prof. Manju	
2	180110090002	Rinku	Prof. Sandeep Singh	
3	180110090007	Tamsha	Prof. Sandeep Singh	
4	190110090001	Surbhi	Prof. Sandeep Singh	
5	190110090002	Anand	Prof. Jyotsana	
6	200110090001	Ms. Ancha Rani	Prof. Rakesh Kumar Behmani	
7	200110090003	Ms. Soni	Dr. Sanjay Kumar	
8	190110090101	Ms. Seema	Prof. Manju	
9	190110090102	Ms. Sunita Kumari Mann	Prof. Jyotsana	
10	190110090108	Ms. Sarita Rani	Dr. Taruna	
11	190110090109	Ms. Tamanna	Prof. Jyotsana	
12	210110090001	Mr. Sanjay	Prof. Sandeep Singh	Prof. Rakesh Kumar
13	190110090110	Mr. Gobind	Prof. Manju	
14	190110090106	Jyoti Singh	Prof. Manju	
15	190110090105	Priyanka Verma	Prof. Sandeep Singh	Prof. Rakesh Kumar
16	200110090104	Manju Arya	Prof. Jyotsana	
17	200110090105	Amit	Dr. Sanjay Kumar	
18	200110090106	Satyander	Dr. Sanjay Kumar	
19	200110090107	Dinesh Kumar Kataria	Prof. Rakesh Kumar	
20	200110090108	Hemant	Prof. Rakesh Kumar	Prof. Sunita Rani
21	210110090101	Sher Singh	Prof. Manju	
22	210110090102	Minal	Dr. Taruna	
23	210110090103	Sunita Devi	Prof. Sandeep Singh	
24	210110090105	Ekta Rani	Dr. Taruna	
25	220110090101	Komal Kharb	Prof. Manju	
26	230110090101	Monika	Prof. Manju	
27	230110090102	Sahil	Prof. Rakesh Kumar	
28	230110090103	Parveen Kumar	Prof. Sandeep Singh	
29	230110090104	Pinki	Prof. Rakesh Kumar Behmani	
30	230110092001	Kiran	Dr. Taruna	
31	230110092002	Pinki	Prof. Rakesh Kumar	
32	230110092003	Vidarthi	Prof. Rakesh Kumar	
33	230110092004	Manisha Devi	Prof. Rakesh Kumar	
34	240110090101	Sweety	Prof. Sandeep Singh	
35	240110090102	Nisha	Prof. Rakesh Kumar Behmani	
36	240110090201	Anjali Valecha	Prof. Rakesh Kumar Behmani	
37	240110090202	Tarun Kumar	Dr. Taruna	
38	240110090203	Seekha Tanwar	Dr. Sanjay Kumar	
39	240110090204	Muskan	Dr. Sanjay Kumar	
40	240110090205	Meenu	Prof. Sandeep Singh	
41	240110090206	Payal	Dr. Taruna	

42	240110090207	Laxmi Rani	Prof. Sandeep Singh	
43	240110090208	Deepak Kharb	Prof. Manju	
44	240110090209	Kalash Sharma	Dr. Sanjay Kumar	
45	240110090210	Manju	Dr. Taruna	

Ph.D. Scholars thesis submitted During the Session 2024-25

Sr. No.	Registration No.	Name of Scholar	Supervisor	Co-Supervisor
1	17119005	Urvashi Singh	Prof. Manju	
2	180110090007	Tamsha	Prof. Sandeep Singh	
3	190110090001	Surbhi	Prof. Sandeep Singh	
4	200110090003	Ms. Soni	Dr. Sanjay Kumar	
5	190110090108	Ms. Sarita Rani	Dr. Taruna	
6	200110090105	Amit	Dr. Sanjay Kumar	
7	200110090107	Dinesh Kumar Kataria	Prof. Rakesh Kumar	
8	200110090108	Hemant	Prof. Rakesh Kumar	Prof. Sunita Rani

Ph.D. Degree awarded During the Session 2024-25

Sr. No.	Registration No.	Name of Scholar	Supervisor	Co-Supervisor
1	190110090001	Surbhi	Prof. Sandeep Singh	
2	200110090004	Ms. Supriya	Dr. Sanjay Kumar	
3	190110090005	Mr. Akshay Ohlan	Dr. Taruna	
4	200110090101	Ms. Smarika	Prof. Sandeep Singh	
5	200110090102	Mr. Gobind	Prof. Rakesh Kumar	
6	200110090003	Ms. Manisha Ranga	Prof. Rakesh Kumar	
7	18011009001	Lavish chugh	Prof. Jyotsana	
8	200110090108	Ms Sarita Rani	Dr Taruna	
9	190110090111	Arun Khanduja	Prof. Rakesh Kumar	

DEPARTMENT OF APPLIED PSYCHOLOGY

Summary of Research Publications:

Total Books Published	Books published with international publisher	Books published with National publisher	-
01	01		
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
28			7.986
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
Total number of funded research projects	Completed	Ongoing	-
Nil			
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
7	8	9	

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

(I) NAME : DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

(II) Year of Establishment 2019

(III) (a) State the vision of the Department:

To impart student-centered, value based, world class education to contribute to the society through excellence in the emerging areas of Science, Engineering and Technology especially in the field of Artificial Intelligence & Data Science.

(b) State the mission of the Department:

- To achieve academic excellence in professional education at par with institutions of National &/or International importance;
- To focus on practical based teaching-learning using advanced tools and technologies;
- To foster a culture of innovation amongst the students to work on ideas;
- To encourage collaborations with industries and the fellow institutions in the country and abroad;
- To inculcate high moral and ethical values amongst the students to make them responsible citizens and good human beings.

(c) State the objective of the Department: (As resolved by Staff Council)

- To equip students with a strong foundation in Computer Science, Mathematics, Statistics, Artificial Intelligence and Data Science, enabling them to build systems that effectively manage and analyze large volumes of data.
- To expose students to the latest advancements in Artificial Intelligence, Machine Learning, Data Analytics and Data Visualization, and to prepare them to design and develop innovative applications for Industrial and research purposes.
- To enable students to leverage AI techniques across diverse domains, create innovative AI-driven solutions to address complex real-world challenges, and contribute actively to research and sustainable development of ecosystems.
- To nurture Innovative thinking and creativity, empowering students to make meaningful contributions to economic growth and societal progress.
- To cultivate logical thinking, a dedication to lifelong learning, and the ability to work collaboratively in multidisciplinary teams while upholding a strong ethical framework.

- To prepare students for successful careers in Artificial Intelligence and Data Science by equipping them with required skills and knowledge to excel in these rapidly evolving fields.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.		
M.Sc. Computer Science (Artificial Intelligence and Data Science)	50+5	48(First Year) 31(Second Year)
B.Sc. (Hons)Computer (Data Science)	40+5	37(Third Year)
B.Sc. (Hons./Hons. with Research) Computer Science(Artificial Intelligence and Data Science)	60+5	63(Second Year)
Integrated B.Sc. (Hons./Hons. with Research)M.Sc. Computer Science (Artificial Intelligence and Data Science)	120+5	119 (First Year)
B.Tech((Artificial Intelligence and Data Science)	60	65 (First Year)

**(V) Faculty detail (LIST ATTACHED) (ANNEXURE-V)
(Attach a list of the Faculty alongwith their qualifications and Experiences)**

S.No.	Name of Faculty	Qualification	Experience	Remarks
1	Prof. Dharmender Kumar	Ph.D.	24 years	
2	Dr. Amandeep	Ph.D.	15 years	
3	Dr. Sunil Kumar	Ph.D.	21 years	
4	Mr. Sandeep	M.Tech.	10 years	Contractual
5	Mr. Paru Raj	M.Tech.	10 years	Contractual

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
CLERK		01(HKRNL)
PEON		01(HKRNL)

(VII)**a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes**

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Sc. Computer Science (Artificial Intelligence and Data Science)	50+05	50	31

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
60	65	N.A.	N.A.	N.A.	N.A.

(c) Detail of Foreign Students, if any, admitted in the Department: NIL**(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)**

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
02		NIL	NIL

S.No.	Reg. No	Name	Name of Supervisor/ Co-Supervisor
1	230250092001	SAMIKSHA MATHUR	Prof. Dharmender Kumar
2	230250082001	ANAND KUMAR	Prof. Dharmender Kumar

(IX) Sponsored Research/ Consultancy Projects: NIL**(X) Number of Publications of Faculty (in Total)**

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
	SCI-04 SCOPUS-06				

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. :

Authors	Title	Year of publication	Type of books (Text/ Reference / Report)	Publishers
R. Kumar, R. Gupta, S. Kumar, and N. Gupta	IoT Semantic of AI Security Structure for Smart Grid	2024	Text	<i>The Future of Computing: Ubiquitous Applications and Technologies</i> , Bentham Science, 2024, pp. 13–3
A. Kumar, R. Gupta, S. Kumar, K. Dutta, and M. Rani	Securing IoMT Based Healthcare System: Issues, Challenges, and Solutions	2025	Text	<i>Artificial Intelligence and Cybersecurity in Healthcare</i> , Scrivener Publishing

b) Research Papers/ Articles in Journals:

Authors	Year	Title of paper	Name of Journal	Publisher s	Vol.& No.	Page s	SCI/ Scopus (Yes/No)	Impact factor
Anil Kumar,Amandeep Noliya,Ritu Makani,Pardeep Kumar,Jagsir Singh	2024	Advance persistent Threat Detection performance Analysis Based on Machine Learning Models	International journal of Intelligent system and application and Engineering	Elsevier	Vol. 12 No. 2	741–757	Scopus	
Amandeep Noliya,Dharmender Kumar,Ankush,Kulbir Kumar	2024	Performance Analysis of 5G NR Modulation Techniques	Grenze International Journal of Engineering and Technology	GRENZE Scientific Society	Vol. 10 Issue 1	890-897	Scopus	
Malhotra,Ritu ,Amandeep	2024	Security in Enterprise Resourse Planning	International journal of Intelligent system and application and Engineering	Elsevier	Vol. 12 No. 4s	702–709	Scopus	
Kumar A.,Noliya A.,Makani R.	2024	Fuzzy Inference Based Feature Selection and optimized Deep Learning for advance persistent threat detection	International journal of adaptive control and signal processing	WILEY	Volume 38, Issue 2	604 - 620	SCI	
Upinder Kaur, Aparna N.Mahajan, Sunil Kumar,Kamlesh Dutta	2024	Jellyfsh Search Chimp Optimization Enabled Routing and Attack Detection in SDN based VANET	Wireless Personal Communications	Springer	Volume 1 38	819–859	SCI	2.6
R. Kumar, R. Gupta, S. Kumar, and N. Gupta	2024	IoT Security Framework Optimized Evaluation for Smart Grid	<i>International Journal of Electrical and Electronics Research (IJEER),</i>	FOREX Publicatio n	vol. 12, no. 2,	383–392	Scopus	

U. Kaur, A. N. Mahajan, S. Kumar, and K. Dutta	2024	Security Vulnerabilities in VANETs and SDN-based VANETs: A Study of Attacks	<i>International Journal of Computer Networks and Applications</i>	EverScience Publications.	vol. 11, no. 6	774–802	Scopus	
Kulbir Kumar, Amandeep Noliya, Dharmender Kumar, Samiksha Mathur	2024	Hybrid Optimization-Based Resource Allocation and Admission Control for QoS in 5G Network	International Journal of Communication Systems	Wiley	Volume 38, Issue 10		SCI	4.3
Jyoti, Amandeep Noliya, Dharmender Kumar	2024	<i>Resource Allocation in 5G NR Networks via Hybrid Lyrebird-Red Panda Optimization Model</i>	International Journal of Communication Systems	Wiley	Vol. -38		SCI	
Vinod Prakash, Dharmender Kumar, Deepak Kumar		<i>Enhanced Epileptic Seizure Classification with Ocular Artifact Removal and Modified Gated Recurrent Unit</i>	African Journal of Biological Sciences	African Science Publications	Vol. -6	pp 6291 - 6306	Scopus	

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	02					
Associate Professor						
Assistant Professor	03					

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/ DST CSIR/ AICTE/ Univ./etc.
Anu Sharma, Dharmender Kumar	Hyperparameter Optimization in CNN: A Review	International Conference on Computing, Communication, and Intelligent Systems (ICCCIS)	Sharda School of Engineering and Technology, Sharda University	Noida	November 03-04,2023	
Ankush, Amandeep	Performance analysis of 5G NR Modulation Techniques	Hinwei Second International Conference on Artificial Intelligence and Data Science	Guru Jambheshwar University of Science and Technology, Haryana India	Hisar	October 28,2023	
Jyoti, Dharmender Kumar, Amandeep	Performance Analysis of Key Performance Indicator in 5G Network for resources	Second International Conference on Emerging Technology and Sustainable Solution ICETSS 2024	Guru Jambheshwar University of Science and Technology, Hisar, Haryana India	Hisar	8-9 October, 2024	

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:(LIST ATTACHED) (ANNEXURE-X)

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./ HRDC	Place	Dates/ Duration
Dr. Sunil Kumar	Refresher Course on ICT (Inter-Disciplinary)	UGC–Malaviya Mission Teacher Training Centre, Sant Gadge Baba Amravati University, Amravati.		Amravati	27th January to 8th February 2025

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course :
- ii) Orientation Course :
- iii) Webinar :
- iv) Total :

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered

(Give Faculty wise detail): NIL

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise): NIL

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	LIST ATTACHED	
Placement	05	03

- Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..

B.Sc.(Hons.)-Computer Data Science			
1.	210250630023	SAKSHI	KRIP AUTOMATION INDIA PVT. LIMITED
2.	210250630027	ISHIKA	MARUTI SUZUKI INDIA LIMITED
3.	210250630017	BABITA	MARUTI SUZUKI INDIA LIMITED
4.	210250630041	RITIKA	MARUTI SUZUKI INDIA LIMITED
5.	210250630040	DEEPAK	MANKIND PHARMACEUTICALS

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
Workshop on “Data Analytics with Python: Unlocking the Power of Data”, organized by the Department of Artificial Intelligence and Data Science, Guru Jambheshwar University of Science & Technology, Hisar	National	30	20th March to 24th March 2025

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
“Role of AI in Social Science Research” during the Two Days Multi-Disciplinary National Seminar on “Current Trends and Challenges in Social Research”, organized by the Department of Sociology, Commerce and English, SMRJ Government College, Siwani (Bhiwani) under the aegis of the Directorate of Higher Education, Haryana	Dr. Sunil Kumar	50	27–28 March, 2025
Six expert sessions on Fundamental of Python Programming, Data Structures and Object-Oriented Programming, Advanced Python Concepts, and Domain-Specific Applications of Python in Data Science during the Workshop on “Data Analytics with Python: Unlocking the Power of Data,” organized by the Department of Artificial Intelligence and Data Science, Guru Jambheshwar University of Science & Technology, Hisar,	Dr. Sunil Kumar	30	27–28 March, 2025

iii) Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Manali	40	20-23 oct 2024	Dr. Amandeep

iv) Industry interaction programmes : NIL

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

The department has experienced continuous growth in both student intake and the number of courses offered. In several programs, student enrollment has nearly doubled, and a few new courses have been introduced in the current academic session. In view of this expansion, additional space is required for setting up laboratories and ensuring the smooth conduct of classes. The increased academic load has also created a need for more faculty members to be assigned to the department in order to enhance the quality of academic delivery.

The faculty members and students of the department are committed to publishing their research work in reputed national and international journals in the future. Additionally, the department plans to organize workshops, seminars, and conferences to broaden knowledge and understanding in the rapidly emerging field of Artificial Intelligence and Data Science.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
	10		2.6
Total number of funded research projects	Completed	Ongoing	-
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
02			

DEPARTMENT OF BIOTEHNOLOGY

(I) **NAME** : DEPARTMENT OF BIOTECHNOLOGY

(II) **Year of Establishment** : 1998

(III) (a) **Vision of the Department:**

The Department is committed to achieve high standards in both research and teaching and train competent technocrats and creating knowledge power house in the areas of Biotechnology, Microbiology and Nanotechnology.

The Department aspires to lead in the areas of Plant Biotechnology, Microbial Biotechnology, Genomics, Metabolomics and Nanobiotechnology with a focus on identified areas with high economic impact.

(b) **Mission of the Department:**

- To achieve high standards of teaching by innovating pedagogy, instilling in students the ability to be lifelong learners and continually upgrading the course curriculum in line with international standards to meet the requirement of industry and research community.
- To provide CBCS & LOCF based curriculum for the professional development of students as per their aspirations.
- To provide conducive environment for faculty members and doctoral students to excel in teaching and research.
- To create opportunities and a supporting infrastructure for students through laboratory courses, thesis and trainings in basic and applied areas of Bio & Nano Technology to achieve their aspirations.
- To promote creativity, critical thinking & problem solving aptitude among students so that they are ready for tomorrow's world.

(c) **Objective of the Department:**

(As resolved by Staff Council)

Imparting quality teaching and research activities in diverse areas including Plant Biotechnology, Microbial Biotechnology, Nanobiotechnology, and Animal Biotechnology

(IV) **Programme(s) offered in the Department**

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D. (Microbiology; Biotechnology; Nano Science and Technology)	Variable	99
P.G M.Sc. Biotechnology; M.Sc. Microbiology;	30+14+5* 40+5*	29+20+30+21=100 24+28=52
U.G (B.Sc. Life Science)	120+5*	223

*Supernumerary

(V) Faculty detail**(Attach a list of the Faculty alongwith their qualifications and Experiences)**

Professor		Associate Professor		Assistant Professor	
Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
02	01	03	01	8	8

Name	Designation	Specialization
Prof. NeerajDilbaghi	Professor	Bionanotechnology, Molecular Microbiology, Biosensors
Prof. Namita Singh	Professor	Microbial Biotechnology, Bio active compound, enzymology, Bioenergy,Environmental Biotechnology
Prof. Vinod Chhokar	Professor	Biochemistry, Enzymology, Plant Biotechnology, Molecular Biology, Genomics and Metabolomics
Prof. Anil Kumar	Professor and Chairperson	Animal Biotechnology, Microbial Biotechnology, Immunology, Fermentation Technology
Dr. Sapna Grewal	Assistant Professor	Plant Biotechnology and Plant Nanotechnology, Crop Improvement, Stress Biology
Dr Manju Yadav	Assistant Professor	Plant Biotechnology, genome editing
Dr Anita	Assistant Professor	Plant Biotechnology, Tissue Culture
Dr Khusboo	Assistant Professor	Animal biotechnology, Parasitology
Dr Ravinder	Assistant Professor	Microbiology
Dr Prabhjot	Assistant Professor	Microbiology, Enzymology

(VI) Office/Tech. staff detail:

Position	Sanctioned	In Position
Tech. Assistant	04	01 (Mr Anoop)
Lab Technician	03	--
Steno- Typist	01	--
Clerk	02	02 (Mr Rajesh, Mr Sandeep)
Peon	01	--
Lab Attendant	08	01 (Mr Rakesh)

VII(a) Students detail in respect of M.Sc., M.Tech.,M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1 st Year	Students Present in Final Year
MSc Microbiology	40+5*	29+20	30+21
MSc Biotechnology	30+14+5*	24	28

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: Nil.

Programme	Sanctioned Intake	Total strength (I+II+III yr)
BSc Life Science	120+5	223

(c) Detail of Foreign Students, if any, admitted in the Department:

Sr. No.	Name of Programme	No. of students Admitted	Name of Country
1	Ph.D. Biotechnology	Nil	Nil

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
56	11	2	13

(IX) Sponsored Research/ Consultancy Projects:

(a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
13	01	NIL

(b.)

Title of the Project	Name of the Investigator	Status: Completed/ In Progress	Nature: Research/ Consultancy	Month & Year of award
Profiling bacteriophages of the food and exploring their application to control food borne pathogens	Madhavi Chahar(PI) Namita Singh (Mentor)	Ongoing	Research	2022-2025
establishment of Food processing Unit at GJUST From Eurofins Pvt. Ltd. 25Lac	Prof. Namita Singh	Ongoing	CSR	2025
Funding from LG Pvt Ltd CSR Activity to install 18 Washing Machines in the different hostels in the GJUST university	Prof. Namita Singh	Ongoing	CSR	2025
International Conference Funding From NSERB 03.50 lac	Prof. Namita Singh	Completed	Conference	2024-25
International Conference Funding from DRDO 01.00 lac	Prof. Namita Singh	Completed	Conference	2024-25

International School conclave and conference HSCST 10.00 Lac	Prof. Namita Singh	Completed	Conference	2024-25
International Conference Funding From DBT 06.00Lac	Prof. Namita Singh	Completed	Conference	2024-25
“Synthesis of pesticide-loaded nanoformulation” by International Industry Adama Agricultural Solutions Ltd. Israel 2017-2025 (25 Lakhs/38000\$)	PI: Prof. Neeraj Dilbaghi	In Progress	Research	July, 2017
“Development of MOF/QD based optical sensor for determination of Phosphate in agricultural land to facilitate effective crop production” by DBT, Govt of India 2020-2025.	PI: Prof. Neeraj Dilbaghi	In Progress	Research	August,2020
Focus on integrated nanoscalar point-of-care devices for high performance multiplexed monitoring of priority antibiotics 2023-2026	Indian PI: Prof. Neeraj Dilbaghi	In Progress	Research	July,2023
Evaluating the synergistic effect of Chitosan conjugated nanoformulations and Arbuscular mycorrhizal fungi for inducing drought tolerance in <i>Triticum aestivum</i>	Dr Sapna Grewal	Ongoing	Research	HSCSIT, DST March 2025
Development of nanoformulations of novel anticancer metabolites from ginger	Project mentor Prof. Vinod Chhokar	Completed	Research	25-11-2021 to 24-11-2024
Biochemical and molecular approaches to understand nutritional and industrial quality of barley	As Centre Principal Investigator Prof. Vinod Chhokar	Progress	Research	01-11-2020 to 31-10-2025

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
01	67		67		

Summary of Research Publications and other details

Total Books Published	Books published with international publisher	Books published with national publisher	
1	1		
Total Research papers published in Journals	Total published in UGC-CARE List Group 1	Total published in UGC-CARE List Category 2	Highest Impact Factor
67			
Total Number of papers published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
Total number of funded research projects	Completed	Ongoing	
13	-	13	
Total Number of Scholars Registered In Ph.D. Programme	Ph.D. Degree submitted	Ph.D. Degree awarded	
56	2	13	

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc.

Authors	Title	Year of publication	Type of books (Text/Reference/Report)	Publishers
Prof. Vinod Chhokar	The Aloe Genome: Genetics, Genomics and Breeding,	2025 (In press)		CRS Press, Taylor and Francis
Alka Jangra., Garima Sharma, Sidhant Chaturvedi, and Vinod Chhokar	The Mechanism of CRISPR and Its Classification. In "Basics of CRISPR/Cas -Mediated Plant Genome Editing."	2024		CRS Press, Boca Raton
Namita Singh	The New Frontier in Healthy Living: Synbiotic Drinks Combining Probiotics and Prebiotics	2025	Reference	Publisher Scrivener , 100 Cummings Center, Suite 541J Beverly, MA 01915-6106
Namita Singh	Commercially Exploitable Probiotic Microorganisms for Humans	2025	Reference	Publisher Scrivener , 100 Cummings Center, Suite 541J Beverly, MA 01915-6106
Editor (Series editor Anil Panghal) editors Namita Singh, Ramesh Chander Kuhad and Mandeep Nain.	Book series Bioprocessing in food Science , Synbiotics Vol-1 Revolutionizing Health and Disease Management			

Editors (Series editor Anil Panghal) Editors Namita Singh, Ramesh Chander Kuhad and Mandeep Nain	Book series Bioprocessing in food Science , Synbiotics Vol-2 Harnessing Probiotics and Prebiotics for Nutrition Revolutionizing Health and Disease Management			
Namita Singh, Renu Singh,Urvashi Kuhad, Renuka Sharma, Mandeep Nain, Shreya Maheshwari, Natasha Charya	Technical Insights and Reflections on the 65th AMI Conference & School Conclave: Perspectives of Microbes for Human Welfare.			
Namita Singh, Anil Kumar, Renu Singh, Saloni Gupta, Navnidhi, Mandeep, Shreya, Menal, Natasha, Ayushi and Kanika	Proceedings of the 65th Annual International Conference of Association of Microbiologists of India (AMI-2024) “Perspective of Microbes For Human Welfare			
Akhilesh Mishra and Priyanka Siwach Shiwani Chahal, Inderjeet Singh, Heena Jain, Anita Rani, Anita Rani Gill	Terminalia arjuna for treatment of cardiovascular diseases: from traditional usage to high throughput drug discovery	2024	Book chapter	CRC press, Taylor & Francis ISBN 9781032642543
Khushboo Sethi, Ruma Rani, Manju Bernela, Anita Rani Gill	Biosensor based diagnosis of infectious diseases. Biotechnological Advances in Agriculture, Healthcare, Environment and Industry.	2025	Book chapter	CRC press, Taylor and Francis Group. ISBN: 9781032642543, DOI: 10.1201/9781032642567
Sapna Grewal, Rekha Boora and Babita Rani	Effect of engineered nano materials on the crop growth parameters under drought stress.	(2024)	Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants	Academic Press, Elsevier
Khushboo Sethi, Ruma Rani, Manju Bernela, Anita Rani Gill	Biosensor based diagnosis of infectious diseases	2025	Biotechnological Advances in Agriculture, Healthcare, Environment and Industry	CRC press, Taylor and Francis Group. ISBN: 9781032642543, DOI: 10.1201/9781032642567

b) Research Papers/ Articles in Journals

Sr. no.	Authors	Year	Title of paper	Name of Journal	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Prof. Namita Singh								
1.	Sharma A.;Kumar A.;Singh N.;Maan S.	(2025)	Novel Isothermal Reverse Transcription Polymerase Spiral Reaction (RT-PSR) Assay for the Detection of Newcastle Disease Virus in Avian Species	Indian Journal of Microbiology	, Vol 65,	Pages 1509-1517	Scopus	3
2.	Chahar M.;Rana A.;Gupta V.K.;Singh A.;Singh N	(2025)	Isolation and characterization of a novel phage ST BD for the biological control of Salmonella in dairy food matrices,	Food Control	Vol 168 (4)	10848	Scopus	6.3
3.	Jabborova D.;Davranov K.;Jabbarov Z.;Enakiev Y.;Abdrakhmanov T.;Datta R.;Singh S.;Jahan M.S.;Ercisli S.;Singh N,	(2025)	Impact of Growth-Promoting Endophytic Bacteria on Ginger Plant Growth	Indian Journal of Microbiology	65,	Pages 991-1000	Scopus	3
4.	Chahar M.;Rana A.;Gupta V.K.;Singh A.;Singh N,	(2025)	Application of a novel lytic phage to control enterotoxigenic Escherichia coli in dairy food matrices	International Journal of Food Microbiology	Vol 426		Scopus	5.2
5.	Parshad J.;Kumar R.;Chhokar V.;Patil N.;Beniwal V.;Singh N.;Kumar A.;Singh N.;Yogi R.;Kumar M.;Vikram P.;Chauhan A.;Kumar,	(2025)	A Rice residue management: Alternative strategies and emerging technologies for a sustainable ecosystem	Pedosphere	Vol 35,	Pages 53-66	Scopus	7.3
6.	Kumar S.;Singh N,	(2025)	Introduction to Thematic Issue on Emerging Trends in Nanomaterials	Indian Journal of Microbiology	65,	Pages 1-2	Scopus	3.0
7.	Rana A.;Rani A.;Nayana K.R.;Deswal S.;Singh	(2025)	Biotic Stress Alleviation in Plant Using Rhizobacteria: An Overview of	Indian Journal of Microbiology	Vol 65	Pages 583-609	Scopus	3.0

	A.P.;Rana S.;Chahar M.; Singh N. ;Dhaka R.K.		Mechanism of Action, Antimicrobial Compounds Production, (Nano) Formulations and Employment Methods	logy				
8.	Panghal A.; Singh N. ;Panda A.;Kuhad R.C,	(2025)	Microbes in Bioprocessing: Harnessing Microbial Potential for Sustainable Biotechnology	Indian Journal of Microbiology,	Vol 6 5	Pages 1 381-1383	Scopus	3.0
9.	Barala M.;Jaglan J.;Mohan D.; Singh N. ;Sharma C.;Sanghi S	(2025)	Nanocomposite Foils of PS/Cu : Dual Functionality of Optical Enhancement and Antibacterial Activity on Aeromonas hydrophila	Indian Journal of Microbiology	Vol 6 5,	Pages 3 89-404	Scopus	3.0
10	Prajapati D.;Jaborova D.;Saharan B.S.; Singh N. ;Patani A.;Singh S.;Joshi C	2025	Bionanotechnology: A Paradigm for Advancing Environmental Sustainability	Indian Journal of Microbiology	Vol. 65,	Pages 3 06-332	Scopus	3.0
11	Panchal S.;Gupta V.; Singh N (2025)	2026	Exploring Molecular Diversity in Two Phe-degrading Consortia: Insight into the Functionality	Soil and Sediment Contamination (formerly Journal of Soil Contamination)	35(1) :	1-17	Scopus	1.4
12	Mor S.;Punia R.;Khatri M.;Kumar D.;Kumar A.;Jindal D.K.; Singh N. ;Sharma R.;Ahmed M.;Shukla S.;Jakhar K,	2024	Synthesis, biological evaluations and in silico studies on pyrimidine-appended fused pyrazolones as anticancer and antimicrobial agents	Journal of Molecular Structure	Vol 1 296,		Scopus	4.7
13	Minakshi Lalit , Manju Bala Bishnoi , Vikas Hooda , Namita Singh ,	2024	A Computational Approach for Selection of Suitable Monomer for the Detection of Cyanobacterial Hepatotoxin	Journal of Chemical Health Risks	Vol 1 4(1	Pages 1955- 1962	Scopus	.24
14	Minakshi Lalit, Nitin Kumar, Hari Mohan, Vikas Hooda, Namita Singh ,	2024	Development of molecularly imprinted polymer-based screen-printed electrode sensor for the detection of cyanotoxin	J Afr. J. Biomed. Res.	Vol. ournal 1 27	1681- 1688	Scopus	.358

15	Kumar S.and Namita Singh,	(2025)	Introduction to Thematic Issue on Emerging Trends in Nanomaterials	Indian Journal of Microbio logy	Vol 65 (1),	Pages 1- 2	Scopus	3.0
16	Nikita Goyat, Rajeev Kumar Kapoor, Baljeet Singh Saharan, Preksha Kapoor, Kajal Kumari & Namita Singh	(2024)	Production, Purification and Immobilization of Laccase from Trametes versicolor HBB 7328 for its Role in Decolorization of Textile Dyes	INJM,	Vol 64(2) , Year 2024	Scopus		3.00
17	Namita Singh, Annu Yadav, Sumistha Das, Nitai Debnath (2024)	2024	Recent advances in heavy metal/metalloid ions treatment from wastewater using using nanocomposite and bio- nanocomposite	Front. Nanotec hnol. Sec. Nanomaterials,	Vol 6		Scopus	3.8
18	Dilfuza Jabborova, Kakhramon Davranov, Zafarjon Jabbarov, Yuriy Enakiev, Tokhtasin Abdrakhmanov , Rahul Datta, Sachidanand Singh, Mohammad Shah Jahan, Sezai Ercisli & Namita Singh (2024)	2024	Impact of Growth- Promoting Endophytic Bacteria on Ginger Plant Growth	INJM,	Vol 64, Year 2024		Scopus	3.0
19	Suryakant Panchal ., Rajneesh Jaryal , Ruchi Urana , Manju Bala Bishnoi, Namita Singh (2024)	2024	Optimization of Physicochemical Conditions for the Phenanthrene Degrading Consortium NS-PAH-2015-PNP-5	Polycycl ic Aromati c Compou nds,	Vol 43, Year 2023,	Pages 933-944	Scopus	2.6
20	Vishwajeet Gaikwad ., Anil Panghal ., Shubham Jadhav ., Sunil Kundu ., Namita Singh, Navnidhi Chhikara	(2024)	Design schematics, operational characteristics and process applications of bioreactors Microbes in the Food Industry,	Vol , Year 2023,		Pages 231-24	scopus	
21	Minakshi Prasad , Basanti Barar, Kiran Bala, Namita Singh	2024	Emerging Microbial Technologies Indian Journal of Microbiology, Vol,	INJM	Vol 63 Issue 2	June 2023, Year 2023, Pages 3-7	Scopus	3.00

22	Prashad J., Singh R., Yadav A., and Singh N. (2024)	2024	Bioremediation of Chromium and Arsenic contaminated soil using the potential of fungi for healthy ecosystem	Asian Journal of Mycology,	Vol 7(1),	Pages 131-143	Scopus	
23	Anubha Sharma, Aman Kumar, Namita Singh, Sushila Mann (2024)	Year 2024	Novel Isothermal Reverse Transcription Polymerase Spiral Reaction (RT-PSR) Assay for the Detection of Newcastle Disease Virus in Avian Species	INJM		Electronic ISSN 0973-7715, Print ISSN 0046-8991,		3.0
24	Nikita Goyat, Rajeev Kumar, Baljeet Singh Saharan, Preksha Kapoor, Kajal Kumari, Namita Singh	(2024)	Production, Purification and Immobilization of Laccase from <i>Trametes versicolor</i> HBB 7328 for its Role in Decolorization of Textile Dyes	INJM		https://doi.org/10.1007/s12088-024-01260-3	Scopus	3.0
25	Minakshi Pahwa, Kanupriya, Krishan K Kapoor, Namita Singh (2024)	2024	Bacillus PGPR : Role in growth of Chickpea plant.	European Chemical Bulletin	Vol 12 (8), Year 2023, Pages 9996-10004		Scopus	.123

Dr. Neeraj Dilbaghi							
Authors	Year	Title of paper	Name of Journal	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Shikha Jain, Neeraj Dilbaghi, Giovanna Marrazza, Ashraf Aly Hassan, Ajeet Kaushik, Ki-Hyun Kim, Sandeep Kumar	2025	<i>Nanoarchitectonics in colloidal hydrogels: Design and applications in the environmental and biomedical fields</i>	Advances in Colloid and Interface Science	342	103529	Yes	19.3
Ravinder Lamba, Gaurav Bhanjana, Neeraj Dilbaghi, Vivek Gupta, Sandeep Kumar	2025	Fabrication and evaluation of nanomaterial based electrochemical sensor for robust detection of lithium	Frontiers in Nanotechnology	7	1563705	Yes	3.8
Ravinder Lamba, Gaurav Bhanjana, Neeraj Dilbaghi, Vivek Gupta, Sandeep Kumar	2025	Quantification of lead through rod-shaped silver-doped zinc oxide nanoparticles using an electrochemical approach	Beilstein Journal of Nanotechnology	16	422-434	Yes	2.9
Monika Kataria, Sant Lal, Neeraj Dilbaghi	2025	Bio-templated Synthesis of Multi-functional Bimetallic Ag-Cu Nanospheres: Unveiling Therapeutic Potential	Nano LIFE	15	2450012	Yes	0.59

Gaurav Bhanjana, Ravinder Lamba, Manjit Singh Jadon, Neeraj Dilbaghi , Sandeep Kumar	2025	Direct Redox Sensing of Caffeine Utilizing Zinc-Doped Tin Oxide Nanoparticles as an Electrocatalyst	BME frontiers	6	0099	Yes	7.7
Sant Lal, Monika Kataria, Neeraj Dilbaghi	2025	Gliadin encapsulated PCOs nanoformulation: An effective therapeutic option for metastatic Breast Cancer	Hybrid Advances		100400	Yes	6.09
Arzoo Saini, Neeraj Dilbaghi , Neelam Yadav	2025	CRISPR integrated biosensors: A new paradigm for cancer detection	Clinica Chimica Acta		120179	Yes	6.314
Sonam Kumari, Monika Nehra, Shikha Jain, Annu Sheokand, Neeraj Dilbaghi , Ganga Ram Chaudhary, Ki-Hyun Kim, Sandeep Kumar	2025	Luminescent Cu nanoclusters–encapsulated ZIF-8 as on–off–on fluorescent probe for efficient and selective quantification of E. coli	Microchimica Acta	192	56	Yes	5.4
Arzoo Saini, Neeraj Dilbaghi , Neelam Yadav	2025	Comprehensive insights into pathogenicity and emerging CRISPR-integrated biosensors for the early detection of breast cancer biomarkers	Microchemical Journal		112908	Yes	5.1
Huijie Jiang, Bo Staeglich, Joachim Knoch, Sandeep Kumar, Neeraj Dilbaghi , Akash Deep, Sven Ingebrandt, Vivek Pachauri	2025	Programming layer-by-layer liquid phase epitaxy in microfluidics for realizing two-dimensional metal–organic framework sensor arrays	Environmental Science: Nano			Yes	7.3
Jyotsana Mehta, Neeraj Dilbaghi , Akash Deep, Faisal I Hai, Ashraf Aly Hassan, Ajeet Kaushik, Sandeep Kumar	2024	Plastic waste upcycling into carbon nanomaterials in circular economy: synthesis, applications, and environmental aspects	Carbon		119969	Yes	11.6
Sonam Kumari, Monika Nehra, Shikha Jain, Aman Kumar, Neeraj Dilbaghi , Giovanna Marrazza, Ganga Ram Chaudhary, Sandeep Kumar	2024	Carbon dots for pathogen detection and imaging: recent breakthroughs and future trends	Microchimica Acta	191	684	Yes	5.4
Shikha Jain, Monika Nehra, Neeraj Dilbaghi , Ganga Ram Chaudhary, Sandeep Kumar	2024	Detection of Hg ²⁺ Using a Dual-Mode Biosensing Probe Constructed Using Ratiometric Fluorescent Copper Nanoclusters@ Zirconia Metal-Organic Framework/N-Methyl Mesoporphyrin IX	BME frontiers	5	0078	Yes	7.7
Sarita Alhan, Monika Nehra, Neeraj Dilbaghi , Sandeep Kumar	2024	Synthesis of ZrO ₂ and its composite with activated carbon for lead adsorption and antibacterial applications	Hybrid Advances		100321	Yes	6.09
Bharti Sharma, Shikha Jain, Neeraj Dilbaghi	2024	A Novel Electrochemical Sensing Platform for Detection of Nitrobenzene Using	Indian Journal of Microbiology		1-10	Yes	1.6

		Gadolinium Oxide Nanorods Modified Gold Electrode					
Sant Lal, Monika Kataria, Ruma Rani, Neeraj Dildbaghi	2024	Gliadin Encapsulated Procyanidolic Oligomers Nanoformulation: Aggrandized Antimicrobial, Antioxidant as Well as Anticancer Potential Makes it an Effective Therapeutic Modality for Lung Carcinoma	Indian Journal of Microbiology		1-14	Yes	1.6
Bharti Sharma, Shikha Jain, Sandeep Kumar, Ajeet K Kaushik, Neeraj Dildbaghi	2024	Exploring highly electro-active zinc peroxide nanorod for selective detection of hydrazine	Sensors and Actuators A: Physical	373	115429	Yes	5.40

Dr. Sapna Grewal							
Authors	Year	Title of paper	Name of Journal	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Neelam Rani, Rekha Boora, Yadvinder Singh, Yogesh Choudhary, Sushila Devi, Narender Mohan, Santosh Kumari, Sapna Grewal	2025	Nano-elicitation: an emerging and potential technique for enhanced production of pharmaceutically important secondary metabolites in plants.	Nanotechnology for Environmental Engineering	https://doi.org/10.1007/s41204-025-00444-6		Yes	
Sapna Grewal , Rekha Boora, Santosh Kumari, Rajesh Thakur and Sonia Goel	2024	Fascinating aspects of nanosilicon enabled plant stress tolerance - A comprehensive review.	Plant Nano Biology	(8) 100077 https://doi.org/10.1016/j.plana.2024.100077		Yes	7.7
Jyoti Bakshi, Prity Lather, Assim Verma, Deepika Lather, Sapna Grewal , Dinesh Dhingra & Santosh Kumari	2024	Potential and in vivo evaluation of anti-obesity activity of berberine through encapsulation in guaracacia gum nanocomplexes	Naunyn-Schmiedeberg's Archives of Pharmacology	10.1007/s00210-024-03695-3		Yes	3.1
Usha Rani, Munesh Kumar, Sapna Grewal , Santosh Kaushik and Rajesh Thakur	2024	Novel Synthesis of trans-ferulic acid loaded tragacanth-chitosan nanoformulations and evaluation of their biological activities	European Journal of Medicinal Chemistry Reports	11, 100165 https://doi.org/10.1016/j.ejmcr.2024.100165		Yes	4.1
Dr Prabhjot							
Mor, N., Kaur, P. , Kaur, D., Sharma, A., Suhag, S., Dalal, S. and Sharma, J.,	2025	Production and Optimization of Fungal Silicase Using Rice Straw under Solid State Fermentation	Microbiology Research Journal International	35(7)	81-93	NO	NAAS SCORE: 5.14
Dr Khushboo							
Snehil Gupta, Khushboo Sethi , Sukhdeep Vohra, Surbhi Gupta, Ruma Rani, Sanjay Kumar, and	2025	Shifting Paradigms: Imidocarb dipropionate as an alternative	Veterinary Parasitology	29	110558	Yes	2.4

Rajender Kumar		chemotherapeutic strategy for Trypanosoma evansi infection in animals					
Snehil Gupta, Sukhdeep Vohra, Khushboo Sethi , Ruma Rani, Surbhi Gupta, Sanjay Kumar, Rajender Kumar, and T. Rana	2025	Capsaicin, a Vanilloid Derivative, Modulates Arginine Kinase mRNA Expression in <i>Trypanosoma evansi</i> .	Acta Parasitologica	70 (6)	232	Yes	1.6

Dr. Anita Rani Gill							
Authors	Year	Title of paper	Name of Journal	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Divya Sharma, Anita Rani Gill , Poonam Bansal, Soniya Goyal, Pooja Sharma, Moyad Shahwan, Seema Ramnivas, Hardeep Singh Tuli	2024	Targetting NSP-13 protein of SARS CoV-2 with selected natural compounds: an in – silico approach	Journal of applied and Natural science	Vol 16 No 2 (2024)	865-873	Scopus	1.2
Amit Kumar, Chahat Sharma, Pooja Sharma, Raj Singh, Anita Rani Gill and Soniya Goyal	2024	Diazotrophs: An essential Microflora to sustain the agriculture land to improve the cereals production.	Indian Journal of Natural Sciences	15(84) ISSN: 0976-0997	7381-9-73826.	Scopus	1.23
Soniya Goyal, Amit Kumar, Pooja Sharma, Anita Rani Gill , Anil Kumar Sharma, Ashwanti Devi and Chahat Sharma	2024	Comparative study of nitrogen-fixing bacteria in terrestrial and aquatic habitats: Insights and Future Prospects	Biosciences Biotechnology Research Asia	Vol. 21, 02	411-423	SCI	0.51
Pooja Sharma, Payal Gupta, Anita Rani Gill , Sunil Kumar, Pawan Kumar, Paavan Singhal, Mahiti Gupta, Raj Singh, Varruchi Sharma, Sharun Khan, Kuldeep Dhama, Ajay Sharma, Seema Ramniwas, Ravi Kant Sharma, Anil K Sharma	2024	Current Paradigms in Understanding Neuron Fluctuations, Factors, Regulation, Pathophysiology of Epilepsy: Advancements in Diagnosis, Treatment and Management—An Update.	Indian Journal of Clinical Biochemistry, https://doi.org/10.1007/s12291-024-01281-1	Vol., 11,06	1-23	Scopus	1.9
Shiwani Chahal, Heena Jain, Inderjeet Singh, Anita Rani Gill , Priyanka Siwach	2024	Molecular Docking Studies of Triterpenoids from Terminalia arjuna Targeting VEGFR-2 Protein Involved in Cancers	Annals of Agri-Bio Research	29 (1)	1-7	Scopus	0.26

Dr Anil							
Authors	Year	Title of paper	Name of Journal	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact Factor
Paramjeet Dhull, Kulbir Singh, Anil Kumar Bhankhar And Rajesh Kumar Lohchab	2024	Characterization of Rice Straw and Biogas Production under Mesophilic Conditions	Annals of Agri-Bio Research	29	8-16,	Scopus	0.28
Jagdish Parsha, Ravinder Kumar, Vinod Chhokar,	2025	Rice residue management:	Pedosphere	35(1):	53–66,	Scopus	

Nagaraj Patil, Vikas Beniwal, Namita Singh1 ,Ajay Kumar , Nitesh Singh , Rajesh Yogi , Mukesh Kumar , Prashant Vikram , Avnish Chauhan And Anil Kumar		Alternative strategies and emerging technologies for a sustainable ecosystem					
Jagdish Parshad, Ravinder Kumar, Ajay Kumar Jangra, Vinod Chhokar, Anil Kumar Bhan-Khar	2025	Intervention and Optimization of Urea (CH ₄ N ₂ O) for Enhancement of Lignocellulolytic Enzyme Production in Modified Potato Dextrose Media	Nature Environment and Pollution Technology	24(4)		Scopus	
Mohamed A zahran, Hamdy Abdel-Shafy, Sonia Sihag, Vinod Chhokar, Anil Kumar Bhan-Khar, samy Abou-Bakr, Mohamed s Hassanane, Hossam Eldin Rushdi	2024	Genetic Diversity of GPAM, DGAT1, and SCD1 Lipogenic Candidate Genes In Egyptian and Indian Buffalo	Egyptian Journal of Veterinary Sciences		1-14	Scopus	
Jyoti Yadav, Chetan PARKASH Kaushik, Munish Ahuja, Anil Kumar Bhan-Khar, Priyanka Yadav, Archana Yadav	2024	Design, synthesis, characterization and biological evaluation of coumarin bound 1,2,3-triazoles using click chemistry	Synthetic Communications	54(21)	1-20	Scopus	
Garg, Tripathi, Kashyap Sharma, Kushwaha, Chhokar , Rao,	2025	Insights into early generation synthetic amphidiploid <i>Brassica juncea</i> : a strategy to harness maximum parental genomic diversity for improving Indian mustard	Frontiers in Plant Science	16	1493618	Yes	4.8
Parshad, Kumar, Kumar, Chhokar , Kumar,	2025	Intervention and Optimization of Urea (CH ₄ N ₂ O) for Enhancement of Lignocellulolytic Enzyme Production in Modified Potato Dextrose Media	Nature Environment, and Pollution Technology.			Yes	

Rani, Kumar, Naik, Phulia, Chhokar ,	2025	PGR polymorphism in exon 3 correlated with reproductive traits in Murrah buffaloes.	International Journal of Multidisciplinary and Current Research	13		Yes	
Sihag, Zahran, Abdel-Shafy, Chhokar , Kumar, Abou- Bukr, Hossanane , Rushdi,	2024	Genetic diversity of GPAM, DGAT1, and SCD1 lipogenic candidate genes in Egyptian and Indian Buffalo	Egyptian Journal of Veterinary Science	56	2895-2908	Yes	
Sharma, Jangra, Sihag, Chaturvedi, Yadav, Chhokar ,	2024	<i>Bryophyllum pinnatum</i> (Lam.) Oken: unravelling therapeutic potential and navigating toxicity.	Physiology and Molecular Biology of Plants	30	1413-1427	Yes	9.50
Mehrotra, Goyal, Dimkpa, Chhokar ,	2024	Green Synthesis and Characterization of Ginger-Derived Silver Nanoparticles and Evaluation of Their Antioxidant, Antibacterial, and Anticancer Activities	<i>Plants</i> .	13	1255	Yes	11.60
Parshad, Kumar, Chhokar , Patil, Beniwal, Singh, Kumar,	2024	Rice straw management: alternative strategies and emerging technology for a sustainable ecosystem	Pedosphere	35	53-66	Yes	
Rani, Beniwal Jaglan, Chhokar	2024	Endophytic fungi from <i>Asparagus racemosus</i> : A New Source of Antimicrobial and Antioxidant Compounds.	Journal of Chemical Health Risks	14	2411-22	Yes	

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	32		32	32		32
Associate Professor						
Assistant Professor	5		5	5		5

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.
Prof. Anil Kumar	Phytochemical analysis antimicrobial and antioxidant activity of endophytic fungi associated with the roots of <i>Capparis decidua</i> .	Perspectives of Microbes for Human Welfare	GJUS&T, Hisar.	Hisar	14-17 Nov 2024	AMI
Prof. Namita Singh	Development of a Molecularly Imprinted Au-SPE Sensor for Rapid Microcystin Detection in Contaminated Water pp 77	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Assessment of Degradation Potential of Fungal Isolate for Bio Fertilizer Production from Different Agriculture Waste Kirti, pp 113	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Development, Optimization, and Metagenomic Study of PHE-degrading Consortia: Insight into the Functionality	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Protein Estimation from <i>Spirulina platensis</i> Fermented with <i>Lactobacillus plantarum</i>	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Development of Probiotic Health Drink from Vegetable Juice (Bottle Gourd)	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Synthesis, Characterization of Fungal Nanocomposites & its Functionality	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,

	Evaluation for Waste Water Treatment	Human Welfare				
	Hydrogel Based Encapsulation and Antimicrobial Properties of <i>Bacillus cereus</i> NSD MTCC 10072 Derived Bioactive Compound	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Structural Differences in Superoxide Dismutase Enzyme of Chilling Tolerant & Chilling Sensitive Isolates of <i>Arthrospira</i> using in-silico Approach	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Assessment of Degradation Potential of Fungal Isolate for Biofertilizer Production from Different Agriculture Waste	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Isolation and Characterization of Novel Phage ST BD and EC BD for the Biological Control of <i>Salmonella</i> and <i>Escherichia coli</i> in Dairy Food Matrices	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Optimizing <i>Bacopa monnieri</i> Micropropagation: the Role of Plant Growth Regulators as Catalysts for Enhanced Development	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	F gene Based Genetic Characterisation of Newcastle Disease Virus Isolated from <i>Pavo cristatus</i>	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,
	Isolation and Characterization of Endophytic Bacteria from <i>Capparis Spinosa</i> L.	65 th AMI Annual International Conference & School Conclave Perspectives of	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO, DST SERB, University,

		Microbes for Human Welfare				
	A promising approach for food safety and food pathogen control	65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	GJUST, Hisar Haryana	Hisar	Nov. 11, 14-17, 2024	AMI, HSCST, DRDO,DST SERB, University,
Dr. Manju Yadav						
	Quantitative analysis of gene expression related to saponin production using Real-Time PCR.	International Conference on Environment and Life Science (ICLES25),	Bali, Indonesia		February 19-20, 2025	
	Structural Characterization and Co-Expression Analysis of GSL-ALK, BCAT, and MAM Genes Involved in the Glucosinolate Biosynthetic Pathway in Yellow Sarson (Brassica rapa L.).	International Multidisciplinary Conference on “Research in Higher Education and Academic Administration	New Delhi, India		Nov.22-23, 2025	
	Isolation, Screening, and Characterization of Cypermethrin-Degrading Indigenous Soil Bacteria for Eco-Friendly Remediation of Pesticide-Contaminated Environments	International Multidisciplinary Conference on “Research in Higher Education and Academic Administration	New Delhi, India		Nov.22-23, 2025	
Dr. Sapna Grewal	Nanotechnology driven elicitation: A novel approach to enhance secondary metabolites, antioxidant defense and gene expression in Ocimum tenuiflorum	National conference on “Empowering humanities: Science technology and health care for all”	Punjab university, Chandigarh	Chandi garh	Nov. 06-08,2025	CHASCON-2025
Dr Vinod chhokar						
Dr Vinod Chhokar	Sequence Validation and Molecular Docking Analysis of Progesterone 5β-Reductase Involved in Bufadienolide Biosynthesis in Bryophyllum pinnatum	International conference		Delhi	22-23/2025	
	Validation of The UDP-	International conference		Delhi	2025	

	<i>Glucose:Cellulose Glucosyl Transferase</i> Transcript in <i>Hordeum vulgare</i> for Enhancing Indigenous Barley Malt Quality through In-Silico Analysis					
	In Silico Analysis of UDP-Glycosyltransferase Gene Involved in Anthraquinone Biosynthesis in Aloe vera	International conference				
	Identifying the Substrate Specificity of SMT2 (Sterol C-24 Methyltransferase) and SMO2 (Sterol C4 Methyloxidase) in <i>Bryophyllum pinnatum</i> through Molecular Docking	International conference		Delhi	2025	
	Significance of Transcriptomics in Functional Characterization of Genes Involved in Secondary Metabolite Biosynthesis in Aloe vera	International conference		Delhi	2025	
	Optimization of an Efficient In Vitro Regeneration Protocol for Large-Scale Propagation of the Therapeutic Plant: Aloe vera	International conference			2025	
	Structural Characterization and Co-Expression Analysis of GSL-ALK, BCAT, and MAM Genes Involved in the Glucosinolate Biosynthetic Pathway in Yellow Sarson (<i>Brassica rapa</i> L.)				2025	
	Isolation, Screening, and Characterization of Cypermethrin-Degrading Indigenous Soil Bacteria for Eco-	International conference		Delhi	2025	

	Friendly Remediation of Pesticide-Contaminated Environments.					
	Quantitative analysis of gene expression related to saponin production using Real- Time PCR.	International conference		Delhi	2025	
	Resynthesis mediated exploration of diversity, stability and intergenomic recombination events in allotetraploid <i>Brassica juncea</i>	International conference			2024	
	Unveiling the Characterization and Antibacterial Potency	International conference		Hisar	2024	
	Genetic Polymorphism of Squalene Epoxidase Gene in <i>Asparagus racemosus</i> Genotypes Using PCR- RFLP.	International conference		Hisar	2024	
	Unravelling the Role of Octaketide Synthase Gene in Aloin Biosynthesis by CRISPR/Cas9 Mediated Mutagenesis in <i>Aloe vera</i> .	International conference		Hisar	2024	
	Sequence Validation and Molecular Docking Analysis of 3- β Hydroxysteroid Dehydrogenase in Bufadienolide Biosynthesis in <i>Bryophyllum pinnatum</i> .	International conference		Hisar	2024	
	Relative Gene Expression Analysis of Genes Involved in β -Glucan, Starch, Sucrose and Fructan Biosynthesis: Insight into Better Indigenous Malt Cultivar Development	International conference		Hisar	2024	

	Green synthesis characterization and biological activities of <i>Rumex obtusifolius</i> Mediated silver nanoparticle	International conference		Hisar	2024	
	SNPs association analysis with milk traits in Glycerol phosphate acyltransferase (GPAM) and Diacylglycerol acyltransferase (DGAT1) Genes of <i>Bubalus bubalis</i>	International conference		Hisar	2024	

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Prabhjot Kaur	Faculty Induction Program-8	GJUST, Hisar	MMTTC	GJUST, Hisar	23.06.2025 to 19.07.2025
Dr Khushboo Sethi	Faculty Induction Program-8	GJUST, Hisar	MMTTC	GJUST, Hisar	23.06.2025 to 19.07.2025
Dr Manju Yadav	Faculty Induction Program-8	GJUST, Hisar	MMTTC	GJUST, Hisar	23.06.2025 to 19.07.2025

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course :
- ii) Orientation Course : 5 (new faculty)
- iii) Webinar :
- iv) Total :

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies: #

Prof. Namita Singh	
Details of Professional/ Academic Bodies	Position Held
Association of Microbiologists of India	General Secretary of All India Executive body
Indian Science Congress	Member
Association for promotion of DNA Fingerprinting & other DNA Technologies.	Life member
Indian Society of Cell Biology	Member
Indian Women scientists Association	Member
Society for conservation of Domestic Animal Biodiversity	Life member
Advisory Committee Intellectual Property Rights and Technology Commercialization Cell, GJUST	Member
BOSR CUH, Mahendergd	Member
BOS Department of Biotechnology university college of engineering KUK	Member
UGBOS , CDLU, Sirsa	Member
PGBOSR, CBLU Bhiwani	Member 2015-2025
University Grant Commission, New Delhi India	Chairman Nominee since 2020
COE proposal of Different State University of M.P. under RUSA grant	Member of Committee 2025
UGC Chairman Nominee of governing council member of different Autonomous college	Member up to 2025
UGC Chairman Nominee of Different accreditation task force committee member for Distance education/ and regular courses	Member
UGC Chairman Nominee of accreditation of different university for 12B and 12f certification	Member
NBA Accreditation committee member to visit to different institutes	Member
UG BOS Member of CDLU, Sirsa Department of Biotechnology	External Subject expert
BOS Member of KUK, Kurukshetra Department of Microbiology	External Subject expert
DBT- Biocare scheme Taskforce member	Member 2024, 2025. 2026
Selection committee member recruitment and personnel promotions at DCRUCT Murthal Haryana, Delhi University, Ranchi University, Jharkhand public service commissioner, himachal Pradesh University, MDU Rohtak, DU New Delhi	Member of selection committee
PGBOSR member Ch. Bansi Lal University Bhewani	Member
FSSAI Biohazard Expert committee member	Scientific committee member
FAO Expert committee member	Scientific Expert committee member
PG-BOSR, MDU Rohtak Department of Biotechnology	External Expert
Member of PGBOS as expert Mody University Laxamanghad Rajasthan	External Subject expert
Associate editor Indian Journal of Microbiology	Associate editor
Lead Editor 03 Special issue of INJM Springer	Lead editor
FIST Phase –I Co-Coordinator	Co-coordinator
FIST phase-II Coordinator	Coordinator
BIF DBT	Coordinator
UGC-SAP DRS 1 st Phase	Co coordinator
UGC-SAP DRS 2 nd Phase	Coordinator
DBT HRD Program	Coordinator 2014-2018

Associate Editor Indian Journal of Microbiology Published by Springer Nature	Associate Editor
Dr. Vinod Chhokar	
Society of Biological Chemists, India	Life Member
Association of Microbiologists of India Conservation of Domestic Animal Biodiversity, India International Aloe Science Council, Texas, USA	Life Member
Society for Sustainable Agriculture and Resource Management, India	Life Member
Society for Conservation of Domestic Animal Biodiversity, India	Life Member
International Aloe Science Council, Texas, USA	Life Member
Dr. Sapna Grewal	
Association of Microbiologists of India.	Life Member
The Society for Plant Biochemistry & Biotechnology”, New Delhi	Life Member
The Indian Society of Genetics & Plant Breeding”, New Delhi	Life Member

ii) Member of Expert Committees:

Prof. Namita Singh	
Details of Professional/ Academic Bodies	Position Held
Association of Microbiologists of India	General Secretary of All India Executive body
Indian Science Congress	Member
Association for promotion of DNA Fingerprinting & other DNA Technologies.	Life member
Indian Society of Cell Biology	Member
Indian Women scientists Association	Member
Society for conservation of Domestic Animal Biodiversity	Life member
Advisory Committee Intellectual Property Rights and Technology Commercialization Cell, GJUST	Member
BOSR CUH, Mahendergd	Member
BOS Department of Biotechnology university college of engineering KUK	Member
UGBOS , CDLU, Sirsa	Member
PGBOSR, CBLU Bhiwani	Member 2015-2025
University Grant Commission, New Delhi India	Chairman Nominee since 2020
COE proposal of Different State University of M.P. under RUSA grant	Member of Committee 2025
UGC Chairman Nominee of governing council member of different Autonomous college	Member up to 2025
UGC Chairman Nominee of Different accreditation task force committee member for Distance education/ and regular courses	Member
UGC Chairman Nominee of accreditation of different university for 12B and 12f certification	Member
NBA Accreditation committee member to visit to different institutes	Member

UG BOS Member of CDLU, Sirsa Department of Biotechnology	External Subject expert
BOS Member of KUK, Kurukshetra Department of Microbiology	External Subject expert
DBT- Biocare scheme Taskforce member	Member 2024, 2025. 2026
Selection committee member recruitment and personnel promotions at DCRUCT Murthal Haryana, Delhi University, Ranchi University, Jharkhand public service commissioner, himachal Pradesh University, MDU Rohtak, DU New Delhi	Member of selection committee
PGBOSR member Ch. Bansi Lal University Bhewani	Member
FSSAI Biohazard Expert committee member	Scientific committee member
FAO Expert committee member	Scientific Expert committee member
PG-BOSR, MDU Rohtak Department of Biotechnology	External Expert
Member of PGBOS as expert Mody University Laxamanghad Rajasthan	External Subject expert
Associate editor Indian Journal of Microbiology	Associate editor
Lead Editor 03 Special issue of INJM Springer	Lead editor
FIST Phase –I Co-Coordinator	Co-coordinator
FIST phase-II Coordinator	Coordinator
BIF DBT	Coordinator
UGC-SAP DRS 1 st Phase	Co coordinator
UGC-SAP DRS 2 nd Phase	Coordinator
DBT HRD Program	Coordinator 2014-2018
Associate Editor Indian Journal of Microbiology Published by Springer Nature	Associate Editor

iii) Member of Academic Bodies of other institutions:

Prof. Namita Singh	
Details of Professional/ Academic Bodies	Position Held
Association of Microbiologists of India	General Secretary of All India Executive body
Indian Science Congress	Member
Association for promotion of DNA Fingerprinting & other DNA Technologies.	Life member
Indian Society of Cell Biology	Member
Indian Women scientists Association	Member
Society for conservation of Domestic Animal Biodiversity	Life member
Advisory Committee Intellectual Property Rights and Technology Commercialization Cell, GJUST	Member
BOSR CUH, Mahendergd	Member
BOS Department of Biotechnology university college of engineering KUK	Member 2015-2019
UGBOS , CDLU, Sirsa	Member
PGBOSR, CBLU Bhiwani	Member 2015-2025
University Grant Commission, New Delhi India	Chairman Nominee since 2020
COE proposal of Different State University of M.P. under RUSA grant	Member of Committee 2019
UGC Chairman Nominee of governing council member of different Autonomous college	Member up to 2025
UGC Chairman Nominee of Different accreditation task force committee member for Distance education/ and	Member

regular courses	
UGC Chairman Nominee of accreditation of different university for 12B and 12f certification	Member
UG BOS Member of CDLU, Sirsa Department of Biotechnology	External Subject expert
BOS Member of KUK, Kurukshetra Department of Microbiology	External Subject expert
DBT- Biocare scheme Taskforce member	Member of Taskforce
Selection committee member recruitment and personnel promotions at DCRUCT Murthal Haryana, Delhi University, Ranchi University, Jharkhand public service commissioner, himachal Pradesh University	Member of selection committee
PGBOSR member Ch. Bansi Lal University Bhewani	Member
UGC Chairman Nominated member of Autonomous college accreditation committee member	Expert committee member
FSSAI Biohazard Expert committee member	Expert committee member
FAO Expert committee member	Expert committee member
PG BOSR, MDU Rohtak department of Biotechnology	External Expert
Member of PGBOS as expert Mody University Laxamanghad Rajasthan	External Subject expert
Associate editor Indian Journal of Microbiology	Associate editor
Lead Editor 03 Special issue of INJM Springer	Lead editor
FIST Phase –I Co-Coordinator	Co-coordinator
FIST phase-II Coordinator	Coordinator
BIF DBT	Coordinator
UGC-SAP DRS 1 st Phase	Co coordinator
UGC-SAP DRS 2 nd Phase	Coordinator
DBT HRD Program	
Associate Editor Indian Journal of Microbiology Published by Springer Nature	Associate Editor

iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: NIL

Name of Faculty	Title of the project /work	Name of Agency	Total Amount

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail)

Prof. Namita Singh

Type	Topic/ Subject	Institution	Dates
Webinar/ Lecture/ Pannelist/Discussion group expert	1. Organized National Conference on Emerging trends in implants and diagnostics (ETID-2024) on 1 st -2 nd February 2024, at NIPER Ahmedabad in collaboration with AMI and AMSc		
	2. AMI GS organized Dr K K Dadarwal memorial lecture award by Dr. Hukam Singh Gehlot Professor in Botany, JNV		

	<p>University, Jodhpur, delivered lecture inlight the knowledge of Progressive Kisan Group ka Punjab, Haryana, Rajasthan and explain the national biodiversity Strategic plan of India on 3rd November 2024</p> <ol style="list-style-type: none"> 3. AMI GS take part as panelist in the भारत सरकार द्वारा लागू किसान हितैषी योजनाएं और मध्यम वर्ग की खाद्य सुरक्षा की व्यवस्था विवेचना on October 20, 2024 4. AMI GS delivered lecture on 109 बीज प्रधानमंत्री द्वारा देश को समर्पित किसान हितैषी या व्यापार on 1st September 2024 5. AMI GS act as panelist to inlight the farmers on Bio E-3 policy launched by Indian government on 3rd October 2024 6. AMI GS act as panelist to inlight the farmers on छाया मंत्रिमंडल का संसद का बजट सत्र विश्लेषण आमजन के आयने में: संचित धन का बंटवार on 4 August 2024 7. Association of Microbiologists of India (AMI) and Academy of Microbiological Sciences in active collaboration with Sharda School of Basic Sciences and Research and Sharda School of Engineering and Technology, Sharda University, Greater Noida is organizing a Faculty Development Program with the theme “Subject specific Benchmarking as a Tool for Outcome Based Teaching and Learning” from 5th August to 10th August 2024. 8. AMI GS attended Webinar on "Unleashing Creativity to Foster Knowledge: The Power of Soil Museums and Atlases" on September 18, 2024 9. International Conference organized on Recent Advances in Bio-Nano Composites for Enhancing Human Health (RABNEH-24) jointly organized by Gulbarga University Kalaburagi, India, and the University of Bradford United Kingdom. 		
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Dr Sapna Grewal:

Type	Topic/ Subject	Institution	Dates
Lecture	Bio Nanotechnology & Agriculture- A Partnership for future sustainability	CCS Haryana Agricultural University Hisar (Haryana)	Feb 13, 2025
Lecture	Biotechnology in Agribusiness- Current Scenario & Future Prospects	CCS Haryana Agricultural University Hisar (Haryana)	March 30, 2025

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Prof. Namita Singh			
Sr. No.	Name of Faculty	Additional Positions/ deuty performed	Duration From To
1.	Prof. Namita Singh	Dean International Affairs	1 st July 2023 to 24 th Oct. 2025
2	Prof. Namita Singh	Examination Duties, Internal Examiner for the Theory and Practical Examination 202	Semester examination
3.	Namita Singh	Organizing Secretary of 65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare	Nov. 11, 14-17, 2024
4.	Namita Singh	Convener of Workshop-2025 Designing and Banchmarking Microbiology Course to meet higher education Teaching learning standerds under NEP-2020	15-16 Feb, 2025 at IIT, Delhi, Sonipat Campus, Haryana
5.	Namita Singh	Departmental anti Ragging committee, Admission committee, PhD, MSc etc.	2024-25
Dr. Manju Yadav			
1	Dr. Manju Yadav	Teacher in charge in two days soft skill training PRAGYAN 2025	11-12/9/2025
2	Dr. Manju Yadav	Member of Counsellor's Group, Centre for counseling and well-being.	2024-25
3	Dr. Manju Yadav	Co-ordinator, Departmental Training and Placement committee	2024-25
Dr Sapna Grewal			
1	Dr Sapna Grewal	Departmental IQAC coordinator	2024, 2025
2	Dr Sapna Grewal	Teacher in charge in two days soft skill training PRAGYAN 2025	
3	Dr Sapna Grewal	Centre Supdt in Exams May 2024, Dec 2024, May 2025	2024, 2025

Dr. Khushboo Sethi			
Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Khushboo Sethi	Programme Officer in NSS (National Service scheme)	27.06.2025 to till date
2	Khushboo Sethi	Counsellor Red Cross	2025

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training		
Placement	50	Jubilant Pvt Ltd Banglore

Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc.

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/ Refreshers course/ Workshop/ Training Programme

Name of the Event	National/International	Number of participants	Date/Duration
65 th AMI Annual International Conference & School Conclave Perspectives of Microbes for Human Welfare Nov. 11, 14-17, 2024	International	More than 1000	Nov. 11, 14-17, 2024

ii) Extension Lecture: NIL

iii) Students tour: NIL

iv) Industry Interaction programmes: NIL

(XIX) Awards/ Honours received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National/International	Date Conferred
Prof. Namita Singh	AMI-Louis Pasteur Award 2024	Association of Microbiologists of India	National	16 th Nov 2024

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF BOTANY

(I) **NAME** : Botany

(II) **Year of Establishment** : 2023

(III) (a) **State the vision of the Department:** The Department of Botany aims to emerge as a premier Center of Botanical research and education, dedicated to advancing plant sciences, environmental sustainability, and ecological understanding.

(b) **State the mission of the Department:** To cultivate comprehensive knowledge, research skills, and innovative thinking among students, preparing them for diverse challenges in plant-related sciences.

(c) **State the objective of the Department:**
(As resolved by Staff Council)

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	-Nil-	-Nil-
P.G	50+50	47+35=82
U.G	-Nil-	-Nil-
Any other	-Nil-	-Nil-

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	-Nil-	-Nil-	-Nil-	-Nil-
Associate Professor	-Nil-	-Nil-	-Nil-	-Nil-
Assistant Professor	-Nil-	-Nil-	-Nil-	-Nil-

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
-Nil-	-Nil-	-Nil-
-Nil-	-Nil-	-Nil-
-Nil-	-Nil-	-Nil-
-Nil-	-Nil-	-Nil-

(VII) (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Sc. Botany	50+50	35	47

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NIL

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor) : NIL

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total) : NIL

(XI) Faculty wise detail of publication during the academic year:

(a) Books/Book Chapters/ Monograph etc. : NIL

(b) Research Papers/ Articles in Journals : NIL

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented: NIL

(b) International Conferences/ Seminars/ Workshops: NIL

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

(XIII) Association with National and State Level Bodies (Give Faculty-wise details):

i) Membership of Professional Bodies:

ii) Member of Expert Committees:

iii) Member of Academic Bodies of other institutions:

iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) : NIL

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise) : NIL

(XVII) Training /Internship/ Placement Activities information of the Department: NIL

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

- i) Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL**
- ii) Extension lecture: NIL**
- ii) Students tour : NIL**
- iii) Industry interaction programmes : NIL**

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF BOTANY

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

One batch of M.Sc. Botany Students has been passed out and the Academic performance of the students has been quite good and Ms. Vandana D/o Ashok Kumar, Roll No. 230090960004 and Ms. Charu D/o Subhash Chand Roll. No.240340960053 have been nominated meritorious Students Academic Session 2023-2025 by the University.

The Department of Botany now been allotted new Rooms i.e.) Room No. 401 to 409) in the Teaching Block-08 of the University. Two Teaching Laboratory for M.Sc. Botany and Two Classrooms have now been functional with Modular Table Top Labs and Classrooms with LED Interactive Panel have been installed for proper conduct of Theory and Practical Classes of M.Sc. Botany 1st Year and 2nd Year.

Number of Equipment's such as Laminar Air Flow, Distillation Apparatus, Cooling Centrifuge, BOD Incubator, NDVI Sensor, DNA Gel Electrophoresis Apparatus, Several Light and Contrast Microscopes, Autoclave have been purchased for strengthening Teaching and Research for the M.Sc. Botany Teach programme of the Department.

Plant Tissue Culture facility is being created and will be functional in near Future.

DEPARTMENT OF CHEMISTRY

(I) **NAME** : Department of Chemistry

(II) **Year of Establishment** : 1994

(III) (a) **State the vision of the Department:** To train young minds to serve as competitive teachers, chemists and researchers to assist in upliftment of education, chemical/pharmaceutical industries and institutions globally.

(b) **State the mission of the Department:** To attract brilliant students and to train them for competing globally. To develop scientists, researchers and educators in chemistry. To generate skilled manpower for academic institutions and chemical industries.

(c) **State the objective of the Department:** To facilitate and promote studies and research in emerging areas of higher education with focus on new frontiers of technology, pharmacy, environmental studies.

(As resolved by Staff Council)

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	Proffesor-08, Associate-06, Assistant-o4	48
P.G	60+2+1+1+1	179
U.G	60+2+1+1+1	120
Any other	-----	-----

(V) Faculty detail

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	Nil	07	-----
Associate Professor	05	03	00	01 No. of Associate professor promoted to professor under CAS
Assistant Professor	12	07	00	06 Nos. of Assistant professors promoted to professors under CAS

List of the Faculty alongwith their qualifications and Experiences Regular Faculty details

Name of Teacher	Designation	Qualification	Experience (in years)
Dr. J.B. Dahiya	Professor	M.Sc., M.Phil., Ph.D.	36
Dr. Devinder Kumar (Re-Employed)	Professor	M.Sc., M.Phil., Ph.D.	31
Dr. (Mrs.) Sonika	Professor	M.Sc., M.Phil., Ph.D.	28
Dr. Satbir Mor	Professor	M.Sc., M.Phil., Ph.D.	31
Dr. Jai Devi	Professor	M.Sc., Ph.D.	20
Dr. C.P. Kaushik	Professor	M.Sc., M.Phil., Ph.D.	20
Dr. Kashmiri Lal	Professor	M.Sc., Ph.D.	19

Dr. Vikas Verma	Professor	M.Sc., Ph.D.	19
Dr. Tejpal Chundawat	Associate Professor	M.Sc. Ph.D.	11
Dr. Mahavir Parshad	Associate Professor	M.Sc., Ph.D.	18
Dr. Jyoti	Assistant Professor	M.Sc., Ph.D.	08

List of the Contract/ Guest Faculty alongwith their qualifications and Experiences details

Name of Teacher	Designation	Qualification	Experience (in years)
Dr. Pawan Siwach	Assistant Professor	Ph.D.	11
Dr. Lokesh Kumar	Assistant Professor	Ph.D.	08
Dr. Raj Laxmi	Assistant Professor	Ph.D.	6.10
Ms. Kanchan	Assistant Professor	M.Sc.	6.5
Ms. Seema	Assistant Professor	M.Sc.	6.4
Dr. Manjeet	Assistant Professor	Ph.D.	8.5
Dr. Poonam	Assistant Professor	Ph.D.	07
Dr. Neha Gupta	Assistant Professor	Ph.D.	6.4
Ms. Sushma	Assistant Professor	M.Sc.	8.2

Name of Teacher	Designation	Qualification	Experience (in years)
Dr. Sanjeev Kumar	Guest faculty	Ph.D.	3.5
Dr. Sumit Thakral	Guest faculty	Ph.D.	3.5
Dr. Shruti Rani	Temporary Teacher	Ph.D.	1.8
Dr. Vijay	Temporary Teacher	Ph.D.	01
Dr. Sanjay	Temporary Teacher	Ph.D.	0.6
Dr. Pardeep	Temporary Teacher	Ph.D.	01

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Dy. Supdt.	00	01
Tech. Asst.-I	00	01
Tech. Asst.-II	01	00
Store keeper	01	01
Steno-typist	01	01
Lab Tech.	00	02
Clerk-cum-JDEO	01	1+1*
Lab Attendant	05	05
Peon	01	01*

*on contract through HKRNL

(VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
Dual Degree B.Sc.(Hons.) M.Sc. Chemistry	60+2+1+1+1	51	28
M.Sc. Chemistry	60+2+1+1+1	60	62

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes NA

(c) Detail of Foreign Students, if any, admitted in the Department: Nil

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor) See ANNEXURE-I

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
48	08	06	07

Sr. No.	Registration No	Name of the Candidate	Name of Supervisor
1.	15059005	Mr. Jitender Kumar	Prof. J.B Dahiya
2.	16059004	Kismat Dhillon	Prof. J.B. Dahiya
3.	17059009	Mr. Amit	Prof. Vikas Verma
4.	210050090001	Pratibha Periwal	Prof. Vikas Verma
5.	190050090007	Laxmi Narwal	Prof. J.B. Dahiya
6.	190050090105	Manju Rani	Prof. Jai Devi
7.	190050090109	Vikram	Prof. Vikas Verma
8.	190050090110	Seema	Prof. J.B. Dahiya
9.	190050090111	Alpna Gupta	Prof. J.B. Dahiya
10.	190050090112	Kanchan Rani	Prof. J.B. Dahiya
11.	200050090101	Ankit	Prof. Jai Devi
12.	200050090102	Sonia	Prof. Vikas Verma
13.	200050090104	Bharti	Prof. Jai Devi
14.	200050090105	Sushma	Dr. Jyoti
15.	200050090106	Tanisha	Prof. Jai Devi
16.	200050090109	Pinki	Prof. Sonika
17.	200050090110	Seema Devi	Prof. Kashmiri Lal
18.	200050090111	Shikha	Prof. Sonika
19.	200050090112	Swati	Prof. Jai Devi
20.	220050090102	Ritika	Prof. Vikas Verma
21.	220050090103	Anju	Prof. Sonika
22.	220050090104	Renu	Dr. Mahavir Parshad
23.	220050090105	Anshul	Prof. Kashmiri Lal
24.	220050090106	Aman	Prof. Kashmiri Lal

25.	220050090107	Manju	Dr. Mahavir Parshad
26.	220050090108	Akanksha	Prof. Kashmiri Lal
27.	230050091001	Sweety	Prof. Vikas Verma
28.	230050091002	Jyoti	Prof. Sonika
29.	230050091003	Manisha	Prof. Jai Devi
30.	230050091004	Nirmala Devi	Dr. Mahavir Parshad
31.	230050091006	Shweta	Prof. Sonika
32.	230050091007	Sonia	Prof. Kashmiri Lal
33.	230050092001	Nishu	Prof. Jai Devi
34.	230050092002	Ashu	Prof. Sonika
35.	240050091001	Asha	Dr. Kashmiri Lal
36.	240050091002	Mona Yadav	Dr. T.S. Chundawat
37.	240050091003	Gaurav	Dr. T.S. Chundawat
38.	240050091004	Ankita	Dr. Jyoti
39.	240050092002	Priyanka	Prof. Sonika
40.	240050092004	Viney Kumar	Prof. Kashmiri Lal
41.	240050092006	Romi	Dr. Mahavir Parsad
42.	240050092007	Renu Bala	Dr. T.S. Chundawat
43.	240050092008	Ruchika Sharma	Prof. Jai Devi
44.	240050092009	Vikram Singh Chahal	Dr. Jyoti
45.	240050092010	Puneet	Prof. Vikas Verma
46.	240050092003	Gurmati	Dr. Mahavir Parsad
47.	240050092001	Sambhavi	Prof. Sonika
48.	240050092005	Anjali	Prof. Vikas Verma

(IX) Sponsored Research/ Consultancy Projects: (a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
03	03	03

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/ In Progress	Nature: Research/ Consultancy	Month & Year of award
TransitionLigands	Prof. Jai Devi	Completed	Minor Research Project	Nov.2024
Synthesis.....triazoles	Prof. Kashmiri Lal	Completed	Minor Research Project	Nov.2024
Synthesis.....liquids	Dr. Jyoti	Completed	Minor Research Project	Nov.2024
	TOTAL= 03			

X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
-----	38	-----	38	-----	-----

(XI) Faculty wise detail of publication during the academic year: No**a) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books (Text/Reference/Report)	Publishers
-----	-----	-----	-----	-----

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/ No)	Impact factor
Yadav R, Chundawat TS, Verma M, Vaya D.	2024	Utilizing Fe ₂ O ₃ -β-CD magnetic nanocomposite for efficient removal of MG dye and Gunner 500 pesticide from wastewater.	Inorganic Chemistry Communications	Elsevier	170	113416	Yes	3.42
Yadav N, Chundawat TS	2024	Recent Trends on Zinc Complexes Bearing Bi-, Tri- and Tetra-dentate Schiff Base Ligands for Catalytic Ring-Opening Polymerization of Lactides	Chemistry Select	Wiley	9(34)	e202401619	Yes	2.03
Deswal Y, Asija S, Tufail A, Dubey A, Deswal L, Kumar N, Kirar Jagat S, Gupta Neeraj M, Barwa P	2024	Metal complexes of 1, 2, 4-triazole based ligand: synthesis, structural elucidation, DFT calculations, alpha-amylase and alpha-glucosidase inhibitory activity along with molecular docking studies	Inorganic and Organometallic Polymers and Materials	Springer Nature	34(1)	144-160	Yes	5.32
Poonia S, Asija S, Deswal Y, Kirar JS	2024	Exploring the Microbial Inhibition Ability of Newly Synthesized Diorganotin (IV) Complexes of Hydrazone Ligands: Structural Elucidation, Crystal Structure, and DFT Studies	Applied Organometallic Chemistry	Wiley	38(12)	e7704	Yes	4.07

Barwa P, Asija S, Deswal Y, Kirar JS, Poonia S, Ragshaniya A	2024	Experimental and computational investigations of new organotin (IV) complexes derived from hydrazone ligands: Synthesis, structural analysis and biological assessment	Inorganic Chemistry Communications	Elsevier	170	113497	Yes	3.42
Kumar V, Singh M B, Singh P, Paul K A, Lal K.	2024	Isatin based 1, 2, 3- triazole derivatives as antimicrobial agents: Synthesis, in silico docking and molecular dynamics simulations	Journal of Molecular Structure	Elsevier	1312	138738	Yes	3.84
Bhukal A, Kumar V, Raman APS, Kumar Anil, Singh P, Lal K	2024	Pyrazoline Spiro-oxindole tethered 1, 2, 3-triazole hybrids: Design, synthesis, antimicrobial efficacy and molecular modelling studies	Molecular Diversity	Springer Nature	29	1479-1492	Yes	3.36
Kumar V, Kumari P, Yadav S, Kumari K, Jaglan S, Lal K.	2024	Molecular Docking and Molecular Dynamics Simulations of Synthesized Thiazole- Isatin- 1, 2, 3- triazole Hybrids as Promising Inhibitors for DNA Gyrase and 14 α - Sterol Demethylase.	Chemistry & Biodiversity	Wiley	21(10)	e202400914	Yes	2.54
Sharma K, Lal B, Tittal RK, Lal K, Vats L, Ghule V D.	2024	Two step one- pot synthesis of 7- azaindole linked 1, 2, 3- triazole hybrids: In- vitro and in- silico antimicrobial evaluation	Chem Med Chem	Chemistry europe	19(24)	e202400451	Yes	7.3
Pooja R, Pooja D, Jyoti K.	2024	Experimental and theoretical studies to investigate molecular interactions between ethylene glycol oligomers and 1-butyl-3-methylimidazolium bromide.	The Journal of chemical thermodynamics	Elsevier	197	107336	Yes	3.1
Arora T, Devi J, Ran M.	2024	Synthesis and characterization of indazole derived Schiff base ligands and their metal complexes: Biological and computational studies	Inorganic Chemistry Communications	Elsevier	166	112585	Yes	3.42

Kumar B, Khurana D, Devi, J.	2024	Exploring antimalarial and antioxidant properties of hydrazone ligands and their transition metal complexes: Insights through molecular docking and ADMET studies	Inorganic Chemistry Communications	Elsevier	168	112917	Yes	3.42
Rani M, Devi J, Kumar B, Rathi M.	2024	Unveiling Anti- Malarial, Antimicrobial, Antioxidant Efficiency and Molecular Docking Study of Synthesized Transition Metal Complexes Derived From Heterocyclic Schiff Base.	Chemistry-An Asian Journal	-	19(19)	e202400676	Yes	0.37
Kumar B, Devi J, Dubey A, Kumar M.	2024	Biological and Computational Studies of Hydrazone based Transition Metal (II) Complexes	Chemistry & Biodiversity	Wiley	21(11)	e202401116	Yes	2.54
Rani S, Devi J, Kumar B, Manuja A	2024	Organometallic analogs of chloroquine: Challenges and perspectives as anti- malarial agents	Applied Organometallic Chemistry	Wiley	38(9)	e7613	Yes	4.07
Boora A, Devi J, Kumar B.	2024	Exploring antiplasmodial, antimicrobial, antioxidant, and docking profile: Conjugating organotin moiety with hydrazones for enhanced efficacy	Applied Organometallic Chemistry	Wiley	38(12)	e7742	Yes	4.07
Kumar B, Devi J, Dubey A, Kumar, M.	2024	Exploration of newly synthesized transition metal (II) complexes for infectious diseases	Future Medicinal Chemistry	Taylor& Francis	16(20)	2087-2105	Yes	2.7
Gavadia R, Rasgania J, Sahu N, Varma-Basil M, Chauhan V, Kumar S, Mor S, Singh D, Jakhar K.	2024	Design and Synthesis of Isatin-Tagged Isoniazid Conjugates with Cogent Anti-tuberculosis and Radical Quenching Competence: In-vitro and In-silico Evaluations	Chemistry and Biodiversity	Wiley	21(10)	e202400765	Yes	2.54

Gavadia R, Rasgania J, Sahu N, Varma-Basil M, Chauhan V, Kumar S, Mor S, Singh D, Jakhar K	2024	Synthesis of indole-functionalized isoniazid conjugates with potent antimycobacterial and antioxidant efficacy	Future Medicinal Chemistry	Taylor& Francis	21(10)	e202400765	Yes	2.7
Virender Kumar, Anshul Bansal, Ranjana Aggarwal, Mahavir Parshad , Naman Jain, Pooja Sethi, and Divya Mittal	2024	Synthesis, antimicrobial screening and computational study of some 3,5-diamino-4-(2'-nitrophenylazo)-1-aryl/heteroaryl lpyrazoles	Arkivoc	ARKAT USA	(8)	202412327	Yes	0.6
Goshisht M K, Patra G K, Mahal A, Singh A K, Shobha, Parshad M	2025	Recent advances in electrochemical biosensors for the detection of pathogens, diseases biomarkers, and heavy metal ions.	Inorganica Chimica Acta	Elsevier	574	122403	Yes	3.2
Kumar D, Prashar C, Vandana V, Pandey KC, Vaya D, Chundawat TS	2025	Synthesis of tetrahydro- β -carboline analogs with N11 modifications and study of their antimalarial activities.	Medicinal Chemistry Research	Springer Nature	34 (1)	161-171	Yes	2.35
Verma N, Chundawat TS, Chandra H, Verma M, Vaya D	2025	Role of GO content in ZnO/@ x wt% GO NCs for the reduction of Cr (VI) pollutant from wastewater stream.	International Journal of Environmental Science and Technology	Springer Nature	22(2)	1123-1132	Yes	3.4
Barwa P, Asija S, Deswal Y, Kumar D, Jindal DK, Ghosh S, Basu B, Poonia S, Ragshaniya A	2025	Diorganotin (IV) Complexes Containing Hydrazone Ligands as Prospective Bioactive Agents: Synthesis, Crystal Structure, Spectroscopic Analysis, Anticancer, and Antimicrobial Activity	Applied Organometallic chemistry	Wiley	39(2)	e7976	Yes	4.07
Ragshaniya A, Asija S, Deswal Y, Gupta NM, Sood P, Barwa P, Poonia S	2025	Xanthene-9-carbohydrazide derived diorganotin (IV) complexes in pursuit to treat bacterial and fungal infections: synthesis, characterization, single crystal X-RD, antimicrobial and DFT studies	Inorganica Chimica Acta	Elsevier	578	122543	Yes	2.5
Kumar, L, Bajaj, R, Sangwan, J, Lal, K, Sindhu, J	2025	Environmentally benign synthesis of 1, 4- disubstituted 1, 2, 3-triazoles: Recent advances and future prospectives.	Sustainable Chemistry One World	Elsevier	5	1100051	Yes	4.2

Boora A, Devi J, Dubey A, Tufail A, Kumar B, Taxak B	2025	Unveiling the bioactive potential of organotin (iv) complexes of hydrazones: Synthesis, spectral characterization, in vitro and in silico exploration	Journal of Molecular Structure	Elsevier	1321	139955	Yes	3.84
Boora A, Devi J, Kumar B, Taxak B	2025	Organotin (IV) complexes of tridentate (ONO) hydrazone ligands: synthesis, spectral characterization, antituberculosis, antimicrobial, anti-inflammatory, molecular docking and cytotoxicity studies	Biometals	Springer Nature	38	153-171	Yes	3.6
Taxak B, Devi J, Kumar B, Rani M	2025	Integrating schiff base ligands with diorganotin (IV) metal: Crystallographic insights and biological potency against malaria and oxidative stress	Journal of Molecular Structure	Elsevier	1322	140309	Yes	3.84
Kumar S, Ahlawat R, Rani G, Devi J, Kamboj A	2025	In situ synthesis of RGO and CNT-templated diamond-shaped Fe-based metal-organic frameworks: Exploring their remarkable photocatalytic and antioxidant properties	Inorganic Chemistry Communications	Elsevier	171	113589	Yes	3.42
Kumar B, Devi J, Taxak B	2025	Insights into antimalarial and anti-tuberculosis activities of Schiff base transition metal complexes: molecular docking and ADMET profiling approaches	Research on Chemical intermediate	Springer Nature	51	411-431	Yes	3.56
Taxak B, Devi J, Kumar B, Boora A	2025	Biological Synergy of Diorganotin (IV) Metal With Schiff Bases: Synthesis, Characterization, Antituberculosis, Antimicrobial, and Anti- Inflammatory Evaluation	Applied Organometallic Chemistry	Wiley	39(1)	e7912	Yes	4.07
Rani M, Devi J, Kumar B, Khurana R	2025	Exploring the Antiplasmodial and Antimicrobial Potential of Transition Metal (II)	Applied Organometallic Chemistry	Wiley	39(2)	e7965	Yes	4.07

		Complexes Bearing Hydrazone Ligands: Insights From Molecular Docking and ADMET Studies						
Devi J, Arora, T	2025	Vanillin Derived Hydrazone Ligands and Their Transition Metal Complexes: Synthesis, Characterization, Biological Activity and Molecular Docking Studies	Journal of Inorganic and Organometallic Polymers and Materials.	Springer Nature	35	5926-5940	Yes	4.9
Devi, J, Taxak B, Kumar Binesh, Rani S	2025	Synthesis, characterization and bioactivity of diorganotin (iv) Schiff base complexes as potential antimalarial and antioxidant agents: insights through cytotoxicity and molecular docking studies	Dalton Transactions	RSC	54	7167-7178	Yes	3.27
Antil N, Dalal M, Kumar B, Devi J, Bendi A, Garg S	2025	Synthesis, Biological Evaluation, and Computational Insights of Organyl tellurium (IV) Complexes With 5- Substituted Furan Ligand	Applied Organometallic Chemistry	Wiley	39(4)	e70128	Yes	4.07
Lal, K., Grover, A., Ragshaniya, A., Aslam, M., Singh, P., & Kumari, K	2025	Current advancements and future perspectives of 1, 2, 3-triazoles to target lanosterol 14 α -demethylase (CYP51), a cytochrome P450 enzyme: A computational approach	International Journal of Biological Macromolecules	Elsevier	315	144240	Yes	7.7
Yadav A, Kaushik C P, Parshad M, Yadav P, Yadav J.	2025	Synthesis and antimicrobial activity of benzoxazine/ benzothiazine appended 1,2,3-triazole hybrids.	Journal of Molecular Structure	Elsevier	1321	140029	Yes	3.84

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	-----	-----	-----	-----	-----	-----

Associate Professor	-----	-----	-----	-----	-----	-----
Assistant Professor	-----	-----	-----	01	01	-----

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.
Dr. Jyoti	Elucidation of molecular interaction in binary system of imidazolium based IL and triethylene glycols	Innovation in Chemistry: Green Synthesis & Drug Design	Bhupal Nobles' University, Udaipur	Udaipur	23-24 June 2025	---

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Jyoti	MALAVIYA MISSION TEACHER TRAINING PROGRAMME	GJUS&T, Hisar	MMTTC	Hisar	21-11-2024 to 04-12-2024

(f) National/International Webinars Attended- NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : 01
- ii) Orientation Course :
- iii) Webinar :
- iv) Total : 01

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other

Prof. J. B. Dahiya:

1. Life member of Indian Chemical Society, Kolkata.
2. Life member of Thermal Analysis Society, Mumbai.
3. Aluminous of Commonwealth Scholarship Commission, UK.
4. Aluminous of DAAD, Germany
5. Member as Expert in Selection Committee of Various University.
6. Member of Research Advisory Committee, Dept. of Chemistry of CDLU, Sirsa
7. Member of NAAC Peer Team Visit

Prof. Devinder Kumar

1. Life member, Indian Chemical Society, Kolkata
2. Life member, Chemical Research Society of India, Bangalore
3. Life member, The Indian Science Congress Association, Kolkata

Prof. Sonika

1. Member of Governing body, SDM College, Hansi
2. Member of Governing body, FC College for Women, Hisar

Prof. Satbir Mor

1. Member Editorial Board of Referees, Arkivoc (Research Journal of Organic Chemistry), USA.
2. Life Member, SF/6948 (LM), 2009, Indian Chemical Society, Kolkata, India.
3. Life Member, L0170, 2014, The Indian Science Congress Association (14, Dr. Bires Ghua Street, Kolkata-700017) Haridwar Chapter (L0170, 2014).

Prof. Jai Devi

1. Life Member, Chemical Research Society of India, Bangalore
2. Life Member, Indian Chemical Society, Kolkata

Prof. C.P. Kaushik

Life Member, Indian Chemical Society

Prof. Kashmiri Lal

Life Member of the Indian Science Congress Association (ISCA) L27404

Prof. Vikas Verma

Life Member Chemical Research Society of India

Dr. Jyoti

Life member, Indian Thermodynamics Society

(XIV) Detail of Consultancy Project/ Work in Department: Nil**(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail)**

Type	Name	Topic/ Subject	Institution	Dates
Invited Lecture	Dr. Jyoti	Sustainable Innovation; Using Green Technology to make Viksit Bharat	Sanatan Dharam Mahila Vishvavidyalaya, Hansi	26 March, 2025

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration	
			From	To
1.	Prof. Satbir Mor	Chairperson, Department of Chemistry	01-08-2024	onwards
2.	Prof. Jai Devi	(i) B. Tech Coordinator (ii) NAAC Coordinator (iv) Committee Member of various events organized by university		
4.	Prof C P Kaushik	Deputy Director Central Instrumentation Laboratory, GJUS&T, Hisar	14-06-2023	onwards
5.	Dr. Kashmiri Lal	Deputy Director, IQAC	February 2021	to till date
6.	Dr. Tejpal Singh Chundawat	Deputy Chief Warden Boys Hostel Warden Boys Hostel-1	20/05/2025	
7.	Dr. Mahavir Parshad	1. Director Hospitality, GJUST Hisar 2. Nodal Officer Sugaymay Bharat Abhiyan 3. MOOC coordinator, Department of Chemistry, GJUST Hisar 4. Placement coordinator, Department of Chemistry, GJUST Hisar 5. Alumni coordinator, Department of Chemistry, GJUST Hisar 6. Programme coordinator Youth Red Cross, GJUST Hisar. 7. Mentor of the Students Club-Vasundhra-Environmental Activities, GJUST Hisar 8. Member of the committee to decide all the issues related to implementation of NEP-2020 in affiliated colleges of GJUST Hisar 9. Deputy Nodal Officer, National Education Policy 2020, GJUST Hisar 10. Programme Coordinator NSS, GJUST, Hisar 11. Coordinator Internship Cell of the Department of Chemistry 12. Coordinator UTSAH Portal, UGC	April 2021 July 2021 From session 2022-23 From session 2022-23 From session 2022-23 w.e.f. 15/03/2024 w.e.f. 15/03/2024 w.e.f. 07/05/2024 w.e.f. 21/06/2024 20/05/24 27/06/25 27/05/25 24/07/24	to till date to till date onwards onwards onwards onward onward to till date till date to till date to till date to till date to till date
8.	Dr. Jyoti	In charge of Chemical Society, Coordinator Girls Hostel 01	06/2018	to till date Jan 2022 to 08/07/2025

(XVII) Training /Internship/ Placement Activities information of the Department:

See ANNEXURE-II & III

Activity	No. of Students	No. of Companies *
Training	-----	-----
Placement	10	08

Note: Please attach a list of companies along with number of students for training and placement with dates, etc.: List attached

(XVIII) Detail of Academic activities/Professional Activities/ Programmes

i) Organized in Department during the year: Nil

ii) Extension lecture: Nil

iii) Students Tour: Nil

iv) Industry interaction programmes: See ANNEXURE-III

Name of the Event	Number of Industry	Name of the Participants	Dates/Duration
Summer-Internship Program of Integrated BSc/MSc students	22	43	May / June 2025
-----	-----	-----	-----

(XIX) Awards/ Honours received by Faculty: Nil**(XX) Any other important Information/ Achievement of the Department: NIL****ANNEXURE-I****List of Students Ph.D. thesis submitted July, 2024 to June, 2025**

Sr. No.	of Research Scholar	Name of Supervisor	Topic of Research	Dt. of Ph.D. thesis submission
1	Jyoti Yadav	C.P. Kaushik	CLICK CHEMISTRY INSPIRED SYNTHESIS OF 1,4-DISUBSTITUTED 1,2,3-TRIAZOLES	0.12.2024
2	Bhesh Kumar	Jai Devi	TRANSITION METAL COMPLEXES DERIVED FROM LIGANDS HAVING NITROGEN/OXYGEN ATOMS	2.08.2024
3	Ravinder	Satbir Mor	Synthesis And Biological Evaluation of Nitrogen/ Sulphur Containing Fused Heterocyclic Compounds	8.8.2024
4	Rani	Jai Devi	TRANSITION METAL COMPLEXES OF NITROGEN/OXYGEN DONOR LIGANDS	01.2025
5		Jai Devi	Synthesis, Characterization and Biological Evaluation of Organotin (iv) Complexes with Nitrogen/Oxygen Donor Ligands	02.2025
6		Jai Devi	Synthesis, Characterization and Biological Studies of Diorganotin(IV) Complexes Derived from Ligands Having Nitrogen/Oxygen/Sulphur Donor Atoms	03.2025

List of Students Ph.D. Degree Awarded July, 2024 to June, 2025

Sr. No.	Name of Research Scholar	Name of Supervisor	Topic of Research	Dt. of Degree Awarded
1	Mr. Vishal	Prof. J.B. Dahiya	Epoxy-clay nanocomposites: Synthesis, characterisation, thermal degradation kinetics and flame retardant studies	05.11.2024
2	Mr. Kismat Dhillon	Prof. J.B. Dahiya	Synthesis of epoxy/clay composites and their studies of thermal behavior and flame retardancy	07.04.2025
3	Mr. Vijay Kumar	Prof. Kashmiri Lal	Synthesis And Biological Studies of Isatin Based 1,2,3-Triazole Hybrids	27.08.2024
4	Mr. Binesh Kumar	Prof. Jai Devi	TRANSITION METAL COMPLEXES DERIVED FROM LIGANDS HAVING NITROGEN/OXYGEN ATOMS	28.01.2025
5	Ms. Pooja Rani	Dr. Jyoti	STUDY OF MOLECULAR INTERACTIONS IN LIQUID MIXTURES THROUGH THERMODYNAMIC AND SPECTROSCOPIC TECHNIQUES	07.04.2025
6	Ms. Pooja Devi	Dr. Jyoti	ELUCIDATION OF MOLECULAR INTERACTIONS IN MULTICOMPONENT LIQUID SYSTEMS	07.04.2025
7	Mr. Ravinder	Prof. Satbir Mor	Synthesis And Biological Evaluation of Nitrogen/ Sulphur Containing Fused Heterocyclic Compounds	28.01.2025

List of Students Registered during the period July, 2024 to June, 2025

Sr. No	Registration No.	Name of Research Scholar	Name of Supervisor	Topic of Research
1	230050092002	Ms. Ashu	Prof. Sonika	Synthesis, characterization and biological studies of Co(II), Ni(II), Cu(II), and Zn(II) metal complexes with nitrogen/ oxygen/ sulfur donor ligands
2	230050091001	Ms. Sweety	Prof. Vikas Verma	SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL STUDIES OF DISUBSTITUTED IMIDAZOLES
3	230050091002	Ms. Jyoti	Prof. Sonika	Synthesis, characterization and biological studies of transition metal complexes derived from ligands containing nitrogen and oxygen atoms
4	230050091003	Ms. Manisha	Prof. Jai Devi	Transition metal complexes derived from Schiff base ligands: synthesis, characterization and biological activity
5	230050091004	Ms. Nirmala	Dr. Mahavir Parshad	Synthesis, characterization and biological studies of transition metal complexes derived from triazolyl Schiff bases
6	230050091006	Ms. Shweta	Prof. Sonika	Synthesis, characterization and biological studies of organotin(IV) complexes of Schiff base ligands having O and N donor atoms
7	230050091007	Ms. Sonia	Prof. Kashmiri Lal	Synthesis of Colorimetric/ Fluorimetric Chemosensors for the Detection of Metal Ions
8	230050092001	Ms. Nishu	Prof. Jai Devi	Synthesis, characterization and biological studies of Co(II), Ni(II), Cu(II) and Zn(II) metal complexes

ANNEXURE-II

Placement between 1 July 24 to 30 June 25

1. Nisha D/O Sh. Shadhu Ram, 19005051027, (2021 pass out) selected as Assistant Chemistry trainer, Executive Office NTPC, July 2024
2. Nisha, M.Sc. Chemistry 2022 pass out selected as Scientist at BARC, Mumbai, July 2024.
3. Total five one from ODM (Ms POOJA) and Four students from Department of Chemistry were selected in Jindal Stainless Ltd-Hisar 11 July 2024.

Sr.	Roll No.	Full Name	Gender	Course	Email Address	Mobile
1	193072300046	POOJA	Female	B.Sc	poojakukreja797@gmail.com	8950606815
2	190050520050	Nancy Kajal	Female	M.Sc Chemistry	nancykajal12345@gmail.com	9306047433
3	190050520034	Ritika	Female	M.Sc Chemistry	ritikajangra210@gmail.com	8307543606
4	200050510055	Rahul Dev	Male	M.Sc Chemistry	rahuldevg312@gmail.com	9138314067
5	220050510023	Manju	Female	M.Sc. (Chemistry)	manjujangra7740@gmail.com	8307068618

4. Mr Ritesh Kumar Selected in Nippon Paints Manesar as R&D officer 28/08/2024.
5. Mr Rahul 210050510032 of M.Sc. Chemistry selected as VLDA.

आदेश

महानिदेशक पशुपालन एवं जेयरिंग विभाग हरियाणा पंचकुला के आदेश क्रमांक 5396-0226 एकाई0/2 दिनांक 09-02-2024 की अनुपालना में नवनियुक्त निम्नलिखित वी०एल०डी०ए० को उनके नाम के सामने दर्शाते गये चिकित्सालय/ओम्हालसो में अस्थाई कार्यस्थल आवंटित किये जाते हैं। यहाँ यह भी अधिकृत किया जाता है कि इन सभी वी०एल०डी०ए० की उपनिदेशक कार्यालय विधानी में वी आई आगमन विधि को ही सेवा में आने की तिथि समझी जायेगी।

क्रम सं. या	अनुक्रमिक	प्राप्त रूपी में काम संख्या	नवनियुक्त वी०एल०डी०ए० का नाम/पिता का नाम	स्थायी पता	कैटेगरी	आवंटित किया गया कार्य स्थल	उपनिदेशक कार्यालय में वी आई आगमन तिथि	सिमाईला
1	3222300790	482	राहुल /पूष्पा कुमार	गौत बरवा	एचसी	जीसीडी छापी गिरवा	13-02-2024 सोमवार पहले	

Prasanna
उपनिदेशक,
समान पर्यवेक्षण विकास प्रयोजना
विधानी।

क्र० क्रमांक 369-72 दिनांक 13-2-24

इसकी एक प्रति निम्नलिखित को सूचनाएं एवं आवश्यक कार्यवाही हेतु प्रेषित है-

- महानिदेशक पशुपालन एवं जेयरिंग विभाग हरियाणा पंचकुला के आदेश क्रमांक 5396-0226 एकाई0/2 दिनांक 09-02-2024 की अनुपालना में विधे गये अस्थाई कार्यस्थल को अनुमोदन हेतु भेजी जाती है।
- प्रधानाचार्य, प्रशिक्षण प्रशिक्षण संस्थान धानू रोड हिसार
- उपनिदेशक अधिकारी, प.पा. एवं जेयरिंग कोषाग को भेजकर निर्देश दिये जाते हैं कि आगामी आदेशों तक एचआरएफएस में इन्प्लान न किया जाये।
- संबंधित उपरोक्त नवनियुक्त वी०एल०डी०ए० को भेजकर निर्देश दिये जाते हैं कि महानिदेशक प.पा. एवं जेयरिंग पंचकुला द्वारा नियुक्ति आदेशों में लगाई गई सभी शर्तें मान्य होंगी।

Prasanna
उपनिदेशक,
समान पर्यवेक्षण विकास प्रयोजना
विधानी।

- Mr Rohit, Regn. No.190050520052 of DD B.Sc.(Hons.)-M.Sc. Chemistry passing out 2024 May, Selected as Chemistry Faculty at the Heights Institute Kurukshetra from Aug. 2024.
- Mr Ankit Kumar, Regn. No. 200050520003 of DD B.Sc.(Hons.)-M.Sc. Chemistry 10th Sem. Selected as PGT Chemistry at Tagore School, Brawa.
- Mr Ritesh Kumar Selected as Analyst, TUV SUD South Asia Pvt. Ltd. April 10,2025.

ANNEXURE-III

Integrated B.Sc. (Hons/ Hons. with research) M.Sc Chemistry (Summer Internship)

Sr. No.	Name of Student	Roll No	Mobile Number	Name of Mentor	Organization of Mentor	Faculty Incharge/ Supervisor
1	Anjali	230050530002	7495088140	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
2	Monika	230050530003	9996531217	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
3	Yashomati	230050530004	9991977391	Mr. Surajbhan Yadav	Ajay Polymer	Dr. Jyoti
4	Tanisha	230050530006	9588386334	Mr. Pawan Goyal	Mittal Industrial Corporation	Dr. T.S. Chundawat
5	Sejal	230050530007	7404949261	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
6	Anjali	230050530009	8307338243	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Jyoti
7	Shweta	230050530010	8607865779	Mr. Pawan Goyal	Mittal Industrial Corporation	Dr. T.S. Chundawat
8	Gourav	230050530011	9813188388	Mr. Mahesh Singh	Radical Crop Science (Pvt Lmt)	Dr. T.S. Chundawat
9	Garima	230050530012	8708645458	Mr. Ankit Sangwan	M/S Sangwan Interprises, Bhiwani	Dr. T.S. Chundawat
10	Gourav Chopra	230050530013	9588751901	Mr. Hitesh	Laxmi Soap Factory	Dr. Jyoti
11	Deepika	230050530014	8059239805	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
12	Yogita	230050530016	8168801108	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
13	Mohak Saini	230050530017	8222001080	Mr. Rajiv Kumar	Akarsh Biotech	Dr. T.S. Chundawat
14	Vikas	230050530019	9812029344	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
15	Hardeep	230050530020	7015959301	Mr. Hitesh	Laxmi Soap Factory	Dr. Jyoti

16	Rajat	230050530021	8295700620	Mr. Karambir	Norrel Pharma Private Limited	Dr. Mahavir Parshad
17	Saniya	230050530023	8950610430	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
18	Aditi	230050530024	9416590070	Mr. Sunil Kumar	Regain Laboratory , Hisar	Dr T.S. Chundawat
19	Diya	230050530026	79887 17914	Mr. Surender Sharma	M/S Varav Biogenesis Pvt Ltd	Dr T.S. Chundawat
20	Masoom	230050530027	9728816773	Mr. Paramveer	Stir, Hisar	Dr T.S. Chundawat
21	Karina	230050530029	7015354732	Sanki Gupta	Manhor Memorial P.G College	Dr. Jyoti
22	Sonal	230050530031	9812282107	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
23	Raman Kumari	230050530032	7056756212	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Jyoti
24	Rajbala	230050530033	8264992110	Mr. Sachin Kumar	Jsl, Hisar	Dr. Jyoti
25	Preeti	230050530034	9138202683	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
26	Manisha	230050530035	9350338702	Mr. Sachin Kumar	Jsl, Hisar	Dr. Mahavir Parshad
27	Kajal	230050530036	9728091708	Mr. Surajbhan Yadav	Ajay Polymer	Dr.. Jyoti
28	Rina	230050530037	9350439815	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Jyoti
29	Monika	230050530039	8307384874	Mr. Surajbhan Yadav	Ajay Polymer	Dr. Jyoti
30	Muskan	230050530040	7206627514	ANIL KUMAR	Jsl, Hisar	Dr. Mahavir Parshad
31	Diksha	230050530041	7056842552	Mr. Surajbhan Yadav	Ajay Polymer	Dr. Jyoti
32	Ashish	230050530042	9306821670	Mr. Vijay Kaushik	HR Metro Fuels, Village Choudharywas, Hisar	Dr Mahavir Parshad
33	Nancy	230050530043	7988673326	Mr. Surajbhan Yadav	Ajay Polymer	Dr. Jyoti
34	Aarzo	230050530044	8708928677	Mr. Arun Kumar	Rcjc, Gurugram	Dr T.S. Chundawat
35	Bhawna	230050530045	7357055830	Mr. Kumesh Mahajan	Shanker Soap Factory	Dr. T.S. Chundawat
36	Manoj Sharma	230050530046	8950152360	Mr. Hitesh	Lakshi Soap Factory	Dr Mahavir Parshad
37	Preeti	230050530047	7419291566	Mr. Ved PalSangwan	Sangwan Soap Industry	Dr. T.S. Chundawat
38	Neha Yadav	230050530048	9812760734	Mr. Angrej Singh	R.C. Paper Industry	Dr. Jyoti
39	Mahak	230050530051	9817601064	Kumar Rajanish	Saphinx Life Sciences, Vill., Barotiwala Ponta Sahib, Distt. Sirmor, HP	Dr. Jyoti
40	Chelsia	230050530052	999630068	Mr. Bhajan Lal Verma	Dr. Lal Pathlabs, Hisar	Dr. T.S. Chundawat
41	Shalu	230050530053	9817062983	Mr. Shubham	Tisha Agro Industries Llp, Narwana	Dr. T.S. Chundawat
42	Annu	230050530054	9671504792	Mr. Rahul Gupta	HR Metro Fuels, Village Choudharywas, Hisar	Dr. Mahavir Parshad
43	Sahil	230050530055	8571052586	Mr. Amit Kumar	Selagineela Life Science Pvt Ltd	Dr. T.S. Chundawat

DEPARTMENT OF CHEMISTRY

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

Based on the review of the **Annual Report** and the **Academic & Research Plan for the forthcoming year**, and upon the recommendations of the **Academic Committee of the Department**, the Chairperson recommends continued strengthening of academic quality, research productivity, and student development. Emphasis should be placed on curriculum relevance, innovative teaching–learning practices, faculty development, funded and collaborative research by submitting a greater number of competitive research project proposals to national and international funding agencies, and enhanced student engagement in academic and research activities towards publishing of research papers in peer-reviewed SCOPUS/SCI indexed journals. Adequate support for infrastructure augmentation, quality assurance, and industry and institutional collaboration is also recommended to ensure effective implementation of the proposed plan.

DEPARTMENT OF CHEMISTRY**Summary of Research Publications:**

Total Books Published	Books published with International publisher	Books published with National publisher	-
-----	-----	-----	-----
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
38	-	38	7.3
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
Nil	Nil	Nil	--
Total number of funded research projects	Completed	Ongoing	-
03	03	00	-
Total number of scholars registered in Ph.D. programme	PhD. Thesis submitted	PhD. Degree awarded	-
48	06	07	-

DEPARTMENT OF CIVIL ENGINEERING

(I) **NAME** : Civil Engineering Department

(II) **Year of Establishment** : 2018

III) (a) **State the vision of the Department:** To develop competent and capable civil engineering students with an emphasis on the value-based state of the art technical knowledge, innovation and entrepreneurial skills for the development of the society.

(b) **State the mission of the Department:**

- To generate trained manpower with great scientific orientation.
- To impart technical knowledge, soft skills, leadership qualities and professional ethics among the students.
- To benefit humanity, nation, and society through research, creativity, problemsolving and application development
- To occupy a position of pride among the eminent educational institutes of the Country

(c) **State the objective of the Department:** To Serve society and the civil engineering profession through involvement in community and professional organizations.

(IV) **Programme (s) offered in the department**

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	NIL	NIL
P.G	NIL	NIL
U.G	60+6	285
Any other		

(V) **Faculty detail**

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	NIL	-----	-----
Associate Professor	02	NIL	-----	-----
Assistant Professor	04	01	-----	-----

(VI) **Office/Tech. staff detail:**

Title of Position	Sanctioned strength	In position strength
CLERK	01	NIL
POEN	01	NIL
LAB TECHNICIAN	01	NIL
LAB ATTENDANT	03	01

VII) (a) **Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes: NA**

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
60	69	6	68+12 (LEET)	67	69

(c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor): NA

(IX) Sponsored Research/ Consultancy Projects: NA

(X) Number of Publications of Faculty (in Total): NA

(XI) Faculty wise detail of publication during the academic year: NA

a) Books/Book Chapters/ Monograph etc.

b) Research Papers/ Articles in Journals: NA

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period: NA

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented: NIL

(b) International Conferences/ Seminars/ Workshops: NA

(c) National Conferences/ Seminars/ Workshops: NA

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NA

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Sahil Kaushik	Four week FIP-8	GJUS&T	HRDC	GJUST	23-06-2025 TO 19-07-2025

(f) National/International Webinars Attended : NA

(g) Total number of Refresher/ Orientation Course/Webinar attended: 01

- i) Refresher Course : ---**
- ii) Orientation Course : 01**
- iii) Webinar : ---**
- iv) Total : 01**

(XIII) Association with National and State Level Bodies : NIL

(Give Faculty-wise details):

- i) Membership of Professional Bodies: Dr. Sahil Kaushik, IET, Associate member**
- ii) Member of Expert Committees:**
- iii) Member of Academic Bodies of other institutions:**
- iv) Any Other**

(XIV) Detail of Consultancy Project/ Work in Department: NA

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered

(Give Faculty wise detail) : NIL

(XVI) Additional Duties Performed/Positions held in the University

(Teacher-wise): NA

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	24	COPY ENCLOSED
Placement		

- Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

(XVIII)Detail of Academic activities/Professional Activities/ Programmes

Organized in Department during the year:

- i) Seminar/Conference/Refreshers course/Workshop/Training Programme: NA**
- ii) Extension lecture: NA**
- iii) Students tour: NA**
- iv) Industry interaction programmes : NA**

(XIX) Awards/ Honours received by Faculty: NA

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF CIVIL ENGINEERING

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

- 1) Department is planning to start M.Tech and Ph.D. Programme in addition to B.Tech Programme w.e.f academic session 2026-2027.
- 2) PG Diploma and B.Tech in Civil Engg. Programme for working professional is being planned.
- 3) Industry Interaction visits for skill enhancement of students will be organized from the next academic session.

DEPARTMENT OF COMMERCE

(I) **NAME** : Commerce

(II) **Year of Establishment** : March, 2024

(III) (a) **State the vision of the Department:**

(b) **State the mission of the Department:**

(c) **State the objective of the Department:**

(As resolved by Staff Council)

(IV) **Programme (s) offered in the department**

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	Nil	Nil
P.G	60	39
U.G	60+5	62
Any other	Nil	Nil

(V) **Faculty detail**

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	Nil	Nil	Nil	
Associate Professor	Nil			
Assistant Professor	Nil			
Guest Faculty	6			

(VI) **Office/Tech. staff detail:**

Title of Position	Sanctioned strength	In position strength
Chairperson		01, Additional Charge
Clerk		01, HRNL
Peon		01, HKRNL

(VII) a) **Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes**

Programme	Sanctioned Intake	Students admitted 1st Year	Students Present in Final Year
M.Com	60	39	39

(b) **Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NIL**

(c) **Detail of Foreign Students, if any, admitted in the Department: NIL**

(VIII) **Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor) : N.A.**

(IX) **Sponsored Research/ Consultancy Projects: NIL**

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
	05		14		

(XI) Faculty wise detail of publication during the academic year:**a) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books (Text/Reference/ Report)	Publishers
Nidhi Turan	Unlocking the Potential of Solar Irrigation: An Evaluation of the PMKY Scheme in Rural India	2025	Edited Book	Arihant
Nidhi Turan	Understanding Webrooming: A Review of Consumer Buying Behavior Determinants	2025	Edited Book	Arihant
Nidhi Turan	Greenwashing and Consumer Behavior: A Bibliometric and Meta Analytical Review on the Current Situation and Future Research Agenda	2025	Edited Book	Arihant
Nidhi Turan	Unlocking the Potential of Solar Irrigation: An Evaluation of the PMKY Scheme in Rural India	2025	Edited Book	Arihant
Monika	Effect of Interest Rates Variations on Bank Lending Behaviour: A Conceptual View	2025	Edited Book	Arihant Book Publisher
Monika	Unlocking The Role of AI in Mobile Banking Security and Fraud Prevention	2025	Edited Book	Arihant Book Publisher
Monika	Bibliometric Analysis of an Impact of Social Media Marketing on Compulsive Buying Behavior in Fashion and Lifestyle Industry	2025	Edited Book	Arihant Book Publisher
Monika	ESG Disclosures and IPO Performance: A Systematic Review	2025	Edited Book	Arihant Book Publisher
Vijeta	The role of AI in mobile security and fraud prevention	2025	Edited Book	Arihant Book Publisher
Farhat Akhtar	AI Technologies: Deep Seek Reshaping Global Markets	2025	Edited Book	Arihant Book Publisher
Manpreet Kaur	Redefining Web Usability: A Bibliometric Analysis (1994-2024)	2024	Book	Arihant Book

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Nidhi Turan	Ja 2025	Hypothesising Glass Ceiling Factors: A research review	Al-Barkaat Journal of Finance & Management		Vol 13, Issue-1	12-18	No	
Monika		Asia's Diplomatic Economies: What can we learn from their Financial Markets	Int. J. of Diplomacy and Economy	(Accepted for publicatin)				
Monika	Ja 2025	Hypothesising Glass Ceiling Factors: A research review	Al-Barkaat Journal of Finance & Management		Vol 13, Issue-1	12-18	No	
Farhat Akhtar	2024	The linkage between teaching competency, teacher-student relationship and learning satisfaction	Int. J. Knowledge and Learning	Inder science	17	3	Yes	JIF 0.8 JCI 0.41
Farhat Akhtar	2025	A study of perceived store image and behavioural intentions of Indian grocery consumers: the mediating effect of satisfaction	Int. J. Indian Culture and Business Management,	Inder science	34	1	Web of science	JIF 0.6 JCI 0.11
Farhat Akhtar	2025	Exploring the Relationship Between Store Image Attributes, Satisfaction, Behavioral Intention, and Marital Status of Grocery Consumers: A Moderated Mediation Analysis	International Journal of Electronic Marketing and Retailing	Inder science				
Gourav Mittal	2025	Financial Literacy and Retirement Planning in the Age of Digital Behavior and Socioeconomic Transformation	Journal of Social Commerce	Celebes Scholar pg	5(2)	157–172		

Gourav Mittal	2025	<i>Interplay of foreign direct investment, debt, and economic growth in emerging economies: An empirical analysis</i>	<i>International Journal of Indian Culture and Business Management</i>	Inder science			Web of science	JIF 0.6 JCI 0.11
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Manpreet Kaur	2024	Bibliometric Analysis of Sustainable Development Goals (SDGs) Research in India: Trends, Contribution, and Impact	International Journal for Sustainable Development and Planning	IETA	19 (5)	1748-1754	Yes	SJR 0.284 SNIP 0.637
Manpreet Kaur	2024	Adaptive Learning: AI's Journey in Education and Beyond	Educational Administration: Theory and Practice	Educational Administration: Theory and Practice	30 (1)	2875-2880	Yes	SJR 0.188 SNIP 0.388
Manpreet Kaur	2024	Analyzing the Impact of Perceived Utility and Perceived Ease of Use on Attitude of the HRMS Software Users	International Journal of Electronic Marketing and Retailing	IEEE	-	1-6	International Conference	
Manpreet Kaur	2025	Exploring the blue finance landscape: a bibliometric review and new discoveries	International Journal of Global Environmental Issues	Inder Science	24(1)	1-16	Yes	Cite Score 0.9 SJR 0.154

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor,						
Associate Professor	1			2		
Assistant Professor	1			4		
Guest Faculty	3			3		

(b)International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE/ Univ./etc.
Nidhi Turan	Understanding Webrooming: A Review of Consumer Buying Behavior Determinants	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Nidhi Turan	Greenwashing and Consumer Behavior: A Bibliometric and Meta Analytical Review on the Current Situation and Future Research Agenda	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Nidhi Turan	Unlocking the Potential of Solar Irrigation: An Evaluation of the PMKY Scheme in Rural India	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Nidhi Turan	Connecting Fashion and Sustainability: Insights for Tomorrow- A Bibliometric Analysis	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Monika	Effect of Interest Rates Variations on Bank Lending Behaviour: A Conceptual View	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Monika	Unlocking The Role of AI in Mobile Banking Security and Fraud Prevention	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University

Monika	Bibliometric Analysis of an Impact of Social Media Marketing on Compulsive Buying Behavior in Fashion and Lifestyle Industry	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Monika	ESG Disclosures and IPO Performance: A Systematic Review	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Vijeta	The role of AI in mobile security and fraud prevention	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Farhat Akhtar	AI Technologies: Deep Seek Reshaping Global Markets	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Gourav Mittal	Economic Growth Through Trade and Investment: A Causality-Based Comparative Study of India and Bangladesh	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Monika	Revitalizing Key Concepts in Business Strategy and Economics	Shri Ram College of Commerce (MMTTC, SRCC)	Malaviya Mission Teacher Training Centre		July 16, 2025 to July 29, 2025
Gourav Mittal	Advancing Holistic Research in Social Sciences: Principles, Practice, and Pedagogy	Central University of Punjab	MMTTC	Punjab	17th - 22nd February 2025
Gourav Mittal	Certified Entrepreneurship Educator	GJUS&T	MMTTC	Haryana	June- July 2025

(f) National/International Webinars Attended : NIL**(g) Total number of Refresher/ Orientation Course/Webinar attended:**

i) Refresher Course	:	03
ii) Orientation Course	:	
iii) Webinar	:	
iv) Total	:	03

(XIII) Association with National and State Level Bodies**(Give Faculty-wise details):**

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: NIL**(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) NIL****(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Monika	Program Coordinator- B.com M.com Integrated	July 2024 till date
2	Monika	Director Career Counseling	Feb 2024 till Date
3	Monika	TPC, Commerce	Jul 2025 till date
4	Monika	Organising Secretary, 1st International Conference STAGE-2025	24-25 April 2025
5	Nidhi Turan	Chairperson, Commerce	22 Nov 2024 Till date
6	Nidhi Turan	Center Superintendent	Dec. 202 and May 2025
7	Nidhi Turan	Convener, International Conference STAGE-2025 organised by Dept of Commerce.	24-25 April 2025

8	Nidhi Turan	Convener, Music Event, Zonal and Interzonal Youth Festival	Oct 2025
9	Nidhi Turan	Course Coordinator, in UGC sponsored Two-weeks Online (Live Mode) Subject Refresher Course on “Business Studies (Commerce, Economics, Management & Tourism)” organised by MMTTC, GJUS&T, Hisar	24-June-2024 to 06-July-2025

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training		
Placement		
UGC NET	3	

- **Note:- Please attach a list of companies along with number of students for training and placement with dates, etc.**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/International	Number of participants	Dates/ Duration
Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	International	300	April 24-25, 2025

ii. Extension lecture: NIL

iii. Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty In-charge
MANALI	30	17-24 NOVEMBER 2024	Dr. Monika

iv. Industry interaction programmes : NIL

(XIX) Awards/ Honours received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Nidhi Turan	Best paper	Department of Commerce	International Conference Stage 2025	24-25 April 2025
Farhat Akhtar	Best paper	Department of Commerce	International Conference Stage 2025	24-25 April 2025
Gourav Mittal	Best paper	Department of Commerce	International Conference STAGE 2025	24-25 April 2025

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF COMMERCE

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

Based on the Annual Report and the Academic & Research Plan for the next year, the Chairperson, through the Academic Committee of the Department, recommends continuous improvement in teaching–learning processes, periodic curriculum updating, promotion of research activities, faculty development, and enhanced student support. Emphasis is also placed on quality assurance, academic planning, and effective implementation of proposed initiatives for overall departmental growth.

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
12	2	4	
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
11			
Total number of funded research projects	Completed	Ongoing	-
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	Ph.D. Degree submitted	Ph.D. Degree awarded	-

DEPARTMENT OF COMPUTER SCIENCE & ENGG.

- (i) **Name** : COMPUTER SCIENCE & ENGG.
- (ii) **Year of Establishment** : 1995
- (iii) (a) **Vision** : The vision of the Department is to become a center of excellence for education in Computer Science, Engineering and Applications. We visualize ourselves as an agency to nurture young minds into leaders of tomorrow in the field of higher education, research and development, and corporate world. We aim to produce creators and innovators who will work towards the overall well-being of the society.
- (b) **Mission** :
- To impart state-of-the-art knowledge in Computer Science and Engineering, Information Technology and Computer Applications.
 - To ensure our students graduate with a sound theoretical basis and wide-ranging practical experience.
 - To foster linkages between the Department and public and private sectors, traversing research establishments as well as Information Technology industry.
 - To promote ethical research of high quality.
 - To adopt the best pedagogical methods in order to maximize knowledge transfer.
 - To inculcate a culture of free and open discussions in the Department.
 - To engage students in learning, understanding and applying novel ideas.
 - To infuse scientific temper, professionalism, enthusiasm and team spirit.
 - To inspire a zest into students for lifelong learning.
 - To promote democratic values, an environment of equal opportunity for everyone irrespective of gender, religion and cast.
 - To attract and retain the talented and dedicated teaching and supporting staff, and students.
- (c) **Objectives:** To facilitate and promote studies and research in emerging areas of Information Technology and Computer Engineering to achieve excellence in these fields.

IV) Programme (s) Offered in the Deptt:

Course	Sanctioned intake	Present Strength (Total)
Ph. D	As per availability	105
P.G (MCA &M.Tech.)	MCA-60, M.Tech.CSE -30	116 + 25 = 141
U.G. (B.Tech. CSE)	B.Tech. CSE-120+12*	132 + 153 + 145 + 149 = 579
U.G. (B Tech IT)	B Tech IT-60+6*	69 + 75 + 69 + 78 = 291
U.G. (B Tech AI & ML)	B Tech AI & ML -120+12*	136 + 75 + 76 + 69 = 356
Integrated BCA-MCA	120	120

*LEET

(V) Faculty detail**(Attach a list of the Faculty along with their qualifications and Experiences)**

	Professor	Associate Professor	Assistant Professor	Assistant Professor (Contract)	Temporary Teacher
No. of Faculty Members	07	02	11 +1 ^	18	3

^On Deputation From CDLSIET

Regular Faculty Details

Sr. No.	Name (s) of the Teaching Faculty	Designation	Qualification	Experience (in years)	H. Index (Scopus Based)
1.	Prof. Yogesh Chaba	Professor	Ph.D	28	8
2.	Prof. Rishi Pal Singh	Professor	Ph.D	25	5
3.	Prof. Om Prakash Sangwan	Professor/ Chairman	Ph.D	20	10
4.	Prof. Sanjeev Kumar	Professor	Ph.D	20	5
5.	Prof. Jyoti	Professor	Ph.D	19	5
6.	Dr. Sunila	Professor	Ph.D	18	3
7.	Prof. Jaswinder Singh	Professor	Ph.D	20	2
8.	Dr. Ritu	Associate Professor	Ph.D	18	2
9.	Dr. Sunil Nandal	Associate Professor	Ph.D	18	2
10.	Dr. Jai Bhagwan	Assistant Professor	Ph.D	12	2
11.	Dr. Narender	Assistant Professor	Ph.D	16	2
12.	Dr. Manoj	Assistant Professor	Ph.D	12	2
13.	Dr. Abhishek Kajal	Assistant Professor	Ph.D	15	5
14.	Dr. Sakshi Dhingra	Assistant Professor	Ph.D	11	2
15.	Dr. Anju	Assistant Professor	Ph.D	11	5
16.	Dr. Sunita	Assistant Professor	Ph.D	19	3
17.	Dr. Deepak Nandal	Assistant Professor	Ph.D	12	3
18.	Dr. Sunil Kumar	Assistant Professor	Ph.D	11	3
19.	Dr. Krishan Kumar Ranga	Assistant Professor	Ph.D	25	2
20.	Dr. Seema (On Deputation)	Assistant Professor	Ph.D	20	3
21.	Dr. Shivani Yadav	Assistant Professor	Ph.D	--	4

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned Strength	In Position Strength
System Manager	1	NIL
Programmer	1	NIL
Supdt.	NIL	1
Dy. Supdt.	2	NIL
Tech Asst – I	2	2
Sr. Hardware Technician	-	NIL
Asst	5	2
Sr. Scale Stenographer	1	NIL
JLA	2	NIL
Lab Tech	3	1+1*
Steno Typist	3	NIL
Clerk cum JDEO	5	2+1*+1**
Lab-Attendant	8	6+1*
Peon	4	3*

*on contract through contractor/HKRNL

** on Hourly basis

VII) (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Tech (CSE)	30	12	13
MCA	60	57	59

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes
B.Tech (CSE)

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
120	132	120 +12	153	145	149

B.Tech (I.T.)

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
60	69	60 + 6 =	75	69	78

B.Tech (AI & ML)

1 st year		2 nd year		3 rd year	4 th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
120	136	60 + 6 = 66	75	76	69

(c) Detail of Foreign Students, if any, admitted in the Department: NIL**(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor)**

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
103	8	02	02

List of Pre. Ph.D 2024-25 Students

Sr. No.	University Roll No.	Name of Candidate	Category	Guide/Supervisor Name
1	240010082001	Ramesh Kumar	HOGC	Dr. Deepak Nandal
2	240010092001	Deepak	AIC	Prof. Yogesh Chaba
3	240010092003	Savita	HOGC	Prof. Sunila Godara
4	240010092004	Sweeti	HOGC	Dr. Sakshi Dhingra
5	240010092005	Mahesh Kumar	DSC	Dr. Sunil Kumar Verma
6	240010092006	Sonia	HOGC	Prof. Sunila Godara
7	240010092007	Ajay Kumar	HOGC	Prof Sunila Godara
8	240010092008	Suresh Kumar	BCA	Dr. Sunil Kumar Verma

(IX) Sponsored Research/ Consultancy Projects: NIL**(X) Number of Publications of Faculty (in Total)**

Books/ Book Chapter	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
Book-1 Chapter - 6	36	1	37	--	--

(XI) Faculty wise detail of publication during the academic year:**a) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books (Text/Reference/Report)	Publishers	DOI/URL
Prof. Jyoti Vashishtha	A Comprehensive Review: Sentiment Analysis for Indian Local Languages, 2024, 893, pp. 1–13	2024	Book Chapter	Springer	https://doi.org/10.1007/978-981-99-9518-9_1
Jaswinder Singh	Machine Vision Systems for Post-Harvest Quality Assessment	2025	ISBN13: 9798369380192 Book Chapter	IGI Global	10.4018/979-8-3693-8019-2.ch013
Jaswinder Singh	Disease Prediction Models Using Machine Learning	2025	Book Chapter	CRC Press	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003467281-3/disease-prediction-models-using-machine-learning-neha-bhadu-jaswinder-singh?context=ubx&refId=8a195776-89dd-465c-9771-de81b351ea6c
Abhishek Kajal	A Comprehensive Literature Review: Feature Engineering Techniques in Enhancing Machine and Deep Learning Models Optimization for Intrusion Detection Systems	2025 Book Chapter	978-3-031-90481-3	SPRINGER	https://doi.org/10.1007/978-3-031-90482-0_35
Abhishek Kajal	Cyber Security	2024 Book	978-81-983018-4-0	GJUS&T	https://ddegjust.ac.in/Portal/Upload/MCA-34.pdf
Dr. Sunil Kumar	Biometric Systems Security and Privacy Issues	2024	Book Chapter	CRC PRESS, Taylor & Francis Group	https://doi.org/10.1201/9781032614663 .
Dr. Sakshi Dhingra	Hybrid Soft Computing for CBIR System by Integration of Edge Detection and Compression Mechanism	2024	Book Chapter	Springer, Singapore	https://doi.org/10.1007/978-981-97-1682-1_29

b) Research Papers/ Articles in Journals

Sr. No.	Authors	Year	Title of paper	Name of journal	Publishers	Vol.& No.	Pages	SCI/Scopus	DOI
1.	Prof. Yogesh Chaba	2025	Blockchain-Integrated Support Vector Machine Framework for Privacy Preserving Predictive Analytics	International Journal of Computational and Experimental Science and engineering (IJCESEN)				Scopus	
2.	Prof. Yogesh Chaba, Prof. Sanjeev Kumar	2025	Design and Evaluation of an Adaptive Fault Detection and Tolerance Mechanism for Underwater Wireless Sensor Networks	International Journal of Computational and Experimental Science and engineering (IJCESEN)				Scopus	
3.	Prof. Rishi Pal Singh	2024	Analysis of intrusion detection system in switches-based gigabit networks	Research Square				Scopus	
4.	Prof. Rishi Pal Singh	2025	Optimized stochastic particle swarm optimization integrated ranked backoff medium access control for optimal route selection in wireless sensor networks	Peer-to-Peer Networking and Applications				Scopus	
5.	Prof. Rishi Pal Singh	2025	A Comprehensive Review of Coverage and Connectivity in 3D Wireless Sensor Networks	Grenze International Journal of Engineering and Technology, January Issue				Scopus	
6.	Prof. Om Parkash Sangwan	2025	Implications of improved-ahp and fuzzy comprehensive evaluation in ranking of factors influencing reusability	International Journal of the Analytic Hierarchy Process				Scopus and ESCI	
7.	Prof. Om Parkash Sangwan	2025	Analysis and design of software effort estimation model using machine learning techniques: A Systematic literature Review	Springer				Scopus, SCIE and Web of Science	
8.	Prof. Om Parkash Sangwan	2025	Quality model for cloud service providers using anfis method	Springer					

9.	Prof. Sanjeev Kumar	2025	Design and Evaluation of an Adaptive Fault Detection and Tolerance Mechanism for Underwater Wireless Sensor Networks	International Journal of Computational and Experimental Science and engineering (IJCESEN)					
10.	Prof. Jyoti	2025	Fraud-BERT: transformer based context aware online recruitment fraud detection	Discover Computing				Web of Science, Scopus indexed	
11.	Prof. Jyoti	2025	A Novel Transformer Based Unified Framework for Sentence –Level Sentiment Analysis	Springer				Scopus and ESCI Indexed	
12.	Prof. Jyoti	2024	Transformer based unsupervised learning approach for imbalanced text sentiment analysis of E-Commerce Reviews	Science direct				Scopus	
13.	Prof. Jyoti, Dr. Sunil Kumar	2024	A comprehensive review : sentiment analysis for indian local languages	Springer				Scopus	
14.	Dr. Jaswinder Singh	December 2024	Banana and Guava dataset for Machine Learning and Deep Learning-based quality Classification	Data in Brief	Elsevier	57 111025	1-8	Scopus	https://doi.org/10.1016/j.dib.2024.111025
15.	Dr. Jai Bhagwan	2025	Implications of improved-ahp and fuzzy comprehensive evaluation in ranking of factors influencing reusability	International Journal of the Analytic Hierarchy Process				Scopus	
16.	Abhishek Kajal	2025	Implementing Comparative Analysis on Feature Engineering Techniques and Multi-Model Evaluation Framework for IDS	Journal of Cybersecurity and Information Management		16 (1)	53 - 67	SCOPUS	https://doi.org/10.54216/JCI M.160105

17.	Abhishek Kajal	2025	Deep Learning-Based Techniques for Identification of Audio DeepFake with Open Issues: A Meta-Analysis'	International Journal of Electrical and Electronics Engineering		12 (3)	36 - 44	SCOPUS	https://doi.org/10.14445/23488379/IJEEE-V12I3P104
18.	Abhishek Kajal	2025	A Comprehensive Review: Performance Analysis of Machine and Deep Learning Techniques for Intrusion Detection Using Synthetic Data	International Journal of Engineering Trends and Technology		73 (4)	341 – 367	SCOPUS	https://doi.org/10.14445/22315381/IJETT-V73I4P128
19.	Abhishek Kajal	2025	A Comparative Analysis of Deep Learning Based Approaches for DeepFake Identification	Procedia Computer Science		259	482 - 493	SCOPUS	https://doi.org/10.1016/j.procs.2025.03.350
20.	Abhishek Kajal	2025	Smart Bot Detection for Twitter/X: A Systematic Analysis of Machine and Deep Learning based Methods	International Journal of Electronics and Communication Engineering		12 (7)	148 - 173	SCOPUS	https://doi.org/10.14445/23488549/IJECE-V12I7P112
21.	Dr. Sakshi Dhingra	2024	A Review on Students' Performance Prediction using Learning Analytics	Grenze International Journal of Engineering and Technology				Scopus	
22.	Dr. Anju	2025	A Comprehensive Review of Coverage and Connectivity in 3D Wireless Sensor Networks	Grenze International Journal of Engineering and Technology, January Issue				Scopus	
23.	Dr. Anju	2025	Trilateration and Multiverse Optimization-Based 3D Localization for Underwater Wireless Sensor Networks in Shadow Environment	Wireless Personal Communications (2025)				SCIE-Indexed	
24.	Dr. Anju	2025	Development and Evaluation of RSSI and AOA Based Localization Methods Utilizing the MVO Algorithm for uwsns	International Journal of Computer Networks and Applications (IJCNA)				Scopus	

25.	Dr. Anju	2025	Coverage Optimization in Wireless Sensor Networks by Detecting and Healing Uncovered Area Through Iterative Sensor Deployment: A Computational Geometry Based Approach	International Journal of Computer Networks and Applications (IJCNA)				Scopus	
26.	Dr. Anju	2025	Genetic Algorithm-Based Coverage Maximization and Connectivity Preserving Approach using Computational Geometry for 3-Dimensional Directional Sensor Networks	SSRG International Journal of Electronics and Communication Engineering				Scopus	
27.	Dr. Anju	2024	A two-staged SEM: artificial neural network approach for understanding and predicting the factors of students' satisfaction with emergency remote teaching	Springer				SCOPUS Indexed	
28.	Dr. Anju Sangwan	2024	Comparison of Recent Energy Efficient Protocols Used in Smart Agriculture	In Proc. International Conference on Integrated Circuits, Communication, and Computing Systems (ICIC3S)	IEEE Xplore	-	1-6	IEEE	10.1109/ICIC3S61846.2024.10603013
29.	Dr. Sunita	2025	A PSO-ACO based ANN Approach for Credit Aard Fraud Detection	International Journal of Computational and Experimental Science and engineering (IJCESEN)		Vol. 11 No. 1	1128-1137	Scopus	
30.	Dr. Sunita	2025	Depression Sentiment Analysis using Machine Learning Techniques: A Review	International Journal of Computational and Experimental Science and engineering (IJCESEN)		Vol. 11 No. 1	1083-1095	Scopus	
31.	Deepak Nandal	2025	Crystal Structure Analysis using Rietveld Refinement and Investigation of Electrical	Indian Journal of Pure & Applied Physics	SCOPUS	VOL. 63	22-33	SCI	10.56042/ijpap.v63i1.9803

			Properties of NaNbO ₃ Substituted CaTiO ₃ Ceramics						https://or.nisep.r.res.in/index.php/IJPAP/article/view/9803
32.	Deepak Nandal	2025	Test Case Optimization using Machine Learning based Hybrid Meta-Heuristic Approach	Journal of Electronic Testing	SCOPUS	Vol 41	173-192	SCI	https://doi.org/10.1007/s10836-025-06165-7
33.	Deepak Nandal	2024	A Review On Machine Learning Models For Quality Of Service In Cloud Computing	International Journal of Communication Networks and Information Security		Vol 16 issue 5	270-282	Peer-Reviewed Journal	
34.	Dr. Krishan Kumar Ranga	May-19, 2025.	Efficient approaches for detecting Denial of Service (DoS) attacks in 5G-Networks : A Review	(ISSN UGC-Approved Journal No. 47859)	International Journal of innovative Research in Technology (IJIRT),	Vol.11, / Issue 12,	Pp. No. 6291-6303	ISSN No. 2349-6002,	http://ijirt.org/Article?manuscript=179437
35.	Ayush Sharma	2025	Multilevel Routing for Data Transmission in Internet of Things	International Journal of Computational and Experimental Science and engineering (IJCESEN)		Vol. 11 No. 3	5678-5688	Scopus	
36.	Ayush Sharma	2025	Energy Consumption in Wireless Sensor Networks Using Fruit Fly and Ant colony Optimization Algorithms in Heterogenous Environments	International Journal of Computational and Experimental Science and engineering (IJCESEN)		Vol. 11 No. 3	5668-5677	Scopus	
37.	Ashwani Kumar	2025	Depression Sentiment Analysis using Machine Learning Techniques: A Review	International Journal of Computational and Experimental Science and engineering (IJCESEN)		Vol. 11 No. 1	1083-1095	Scopus	

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	1	--	--	1	--	--
Associate Professor	--	--	--	--	--	--
Assistant Professor	7	--	--	7	--	--

(b)International Conferences/ Seminars/ Workshops:

Sr. No.	Name of the Teacher/ Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates	DOI	ISBN
1.	Prof. Rishi Pal Singh	Deployment of Sensor Node in Heterogeneous Network	2024 Eighth International Conference on Parallel, Distributed and Grid Computing (PDGC)					
2.	Dr. Abhishek Kajal	A Comparative Analysis of Deep Learning based Approaches for DeepFake Identification	International Conference on on Futuristic Trends in Networks and Computing Technologies (FTNCT-07)	Graphic Era Hill University	Haldwani .Campus, India.	Dec 23 - 24, 2024	https://doi.org/10.1016/j.procs.2025.03.350	
3.	Dr. Krishan Kumar Ranga	“Enhancing 5G wireless Network Quality of service through Efficient allocation of resources”,	International Conference on organized by the Department of Computer Science & IT (IIS (deemed to be University), Jaipur	Department of Computer Science & IT (IIS (deemed to be University), Jaipur	Jaipur	March-28-29TH, 2025 Springer		AI Systems and Sustainable Technologies (IISU-ASSET 2025)
4.	Dr. Krishan Kumar Ranga	“A Review of Machine Learning Techniques for Optimizing QoS in Wireless Networks”	International Conference on Recent Trends in Machine Learning and Image Processing, MLIP-2025.	MLIP-2025.		February 22-23, 2025		Recent Trends in Machine Learning and Image Processing,
5.	Dr. Anju	Deployment of Sensor Node in Heterogeneous Network	2024 Eighth International Conference on Parallel, Distributed and					

			Grid Computing (PDGC)					
6.	Ayush Sharma	Trust-Based Energy Optimization for Data Aggregation in Wireless Sensor Networks	15th International Conference on Advances in Computer Engineering – ACE2025	ACEECom	Trivandrum India	28-29 May 2025	Scopus Indexed	
7.	Ayush Sharma	Enhanced Multi-Level Data Aggregation for Energy-Efficient IoT Networks	International Conference on Innovations and Applications of AI ICIAI 2025	Guru Kashi University Talwandi Sabo Bathinda	Bathinda	25-26 April 2025		
8.	Dr. Anupma Sangwan	Comparison of Recent Energy Efficient Protocols Used in Smart Agriculture	In Proc. International Conference on Integrated Circuits, Communication, and Computing Systems (ICIC3S)			2024	IEEE Xplore	IEEE

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE / Univ./etc.
Ms. Bindu Rani	-	MATLAB workshop on AI&ML	GJUS&T, Hisar	Dept. of CSE	24-25 Feb 2025	
Dr. Anupma Sangwan	-	MATLAB workshop on AI&ML	GJUS&T, Hisar	Dept. of CSE	24-25 Feb 2025	

(e) Refresher Courses/ Orientation Courses:

Sr. No.	Name of Teacher/ Faculty	Title of Refresher Course	Host organization	Dept.	University	Place	Date
1.	Dr Deepak Nandal	‘Research and Development in Science and Technology	Electronics and ICT Academy (Phase II) Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design and Manufacturing, Jabalpur	CSE	Mizoram University	Jabalpur	August 4 - 16, 2025

2.	Dr. Krishan Kumar Ranga	One Week Participated in the International Faculty Development Program (Online) i.e FDP on “Advances in Computing and IT revolution (ACIR-2025)”	In collaboration with IEEE, NBA and institution’s innovation council.	Department of Computer Sc.& Engg,	Sharda University.	Noida	10.02.2025 to 15.02.2025)
3.	Dr. Krishan Kumar Ranga	Two Weeks Participated in 40 Hours (3-credits equivalent) Online Mode Training Program i.e FDP on “Advanced Optimization Techniques using MATLAB”	Jointly organized by various Electronics & ICT academics.	(MNIT Jaipur, IIITDM Jabalpur, IIT Roorkee, IIT Guwahati, NIT Patna & NIT Warangal).		Online Mode Training	(17.02.2025 to 28.02.2025)
4.	Dr. Krishan Kumar Ranga	Two Weeks Participated in 40 Hours (3-credits equivalent) i.e FDP on “Blockchain Technology and Applications” .	jointly organized in association with various Electronics & ICT academics, established by the Ministry of Electronics and Information Technology, Govt. of India.	The program is being jointly organized in association with various Electronics & ICT academics, established by the Ministry of Electronics and Information Technology	(i.e MNIT Jaipur, IIITDM Jabalpur, IIT Roorkee, IIT Guwahati, NIT Patna & NIT Warangal). This FDP is funded by Meit and endorsed by AICTE /UGC.	Online Faculty Development Program	13.05.2025 to 23.05.2025)

(f) National/International Webinars Attended : NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

i)	Refresher Course/FDP	:	04
ii)	Orientation Course	:	--
iii)	Webinar	:	--
iv)	Total	:	04

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

i) Membership of Professional Bodies:

Prof. (Dr.) O.P. Sangwan	<ul style="list-style-type: none"> • Life Member, Computer Society of India, India. (Membership No. 01083699) • Member, IACSIT (International Association of Computer Science and Information Technology, USA (Membership No. 80331424) • Member, Computer Science Teacher Association, New York, USA (Membership No. 4711935) • Member, International Association of Engineers (IAENG), Hong Kong (Membership No. 123697) • <u>Member, IACSIT (International Association of Computer Science and Information Technology, USA (Membership No. 80331424))</u> • Reviewer, Internal Journal of Expert Systems with Applications or its Open Access Mirror, Elsevier. • Reviewer, Advances in Science, Technology and Engineering Systems Journal (ASTES), UK and United States. • Reviewer, Journal of King Saud University - Computer and Information Sciences, Elsevier. • Reviewer, Computer Methods and Programs in Biomedicine, Elsevier. • Reviewer, SN Applied Science (SNAS), Springer Nature.
Prof. Jaswinder Singh	International Association of Engineers
Dr. Manoj Yadav	<ul style="list-style-type: none"> • (AMIE) Associate members of the Institution of Engineers(India) (Membership No AM1753781)
Dr. Narender Kumar	<ul style="list-style-type: none"> • ISTE Member
Dr. Abhishek Kajal	<ul style="list-style-type: none"> • CSI
Dr. Sunil Kumar	<ul style="list-style-type: none"> • Working as SPOC for Smart India Hackathon event since 2017 to 2022,Guru Jambheshwar University of Science& Technology.
Dr. Krishan Kumar Ranga	<ul style="list-style-type: none"> • The Institute of Engineering (India), [IEI] • Indian Society for Telecommunication Engineers [ISTE]
Dr. Seema Rani	<ol style="list-style-type: none"> 1. Life Member of Indian Red Cross Society 2.Membership of International Association of Engineers (IAENG) 3. Life Membership of Indian Society for Technical Education (ISTE) 4. Member of Internet Society 5. Membership of international Computer Science & Engineering Society (ICSES) 6. Membership of Science and Engineering Institute (SCIEI) 7. Membership of IFERP
Dr. Anupma Sangwan	IAENG

ii) Member of Expert Committees:

Prof. Om Prakash Sangwan	<ul style="list-style-type: none"> • Appointed as Expert (5259) for the Accreditation of A/B/C/O Level Courses by National Institute of Electronic and Information Technology, Delhi. (An Autonomous body of Department of Electronics and Information Technology, Ministry of Communications & Information Technology), Electronics Niketan, 6, CGO Complex, Lodhi Road, New Delhi-110003. • Appointed as Proctor for the conduct of Student Learning Assessment (SLA) TEQIP-III (No. TEQIP/GJUST/2019/2089-90 dated 05.03.2019). • Expert Member in Inspection committee for inspection of study Centre of Distance Education, GJUST, Hisar, (No.DE-3/2018/82 dt. 29.10.2018). • Member, Board of Studies & Research in Computer Science & Engineering, Member Departmental Research Committee (DRC). • Member, Screening Committee, for Verification of API Score and Screening of the Application for the grant of Higher Grade under CAS, Department of CSE, GJUST, Hisar.
Dr. Jaswinder Singh	Member of Board of Studies and Research of CSE Department, GJUST, Hisar
Dr. Krishan Kumar Ranga	Training Placement Coordinator of CSE Department, GJUST, Hisar
Dr. Seema Rani	<ul style="list-style-type: none"> • Member of Committee for Framing Course objectives for BCA Programme.
Dr. Sunil Kumar	<ul style="list-style-type: none"> • IQAC Coordinator In CSE

iii) Member of Academic Bodies of other institutions:

Prof. Rishi Pal Singh	<ul style="list-style-type: none"> • Member of Academic Bodies of various other Institutions: <ul style="list-style-type: none"> ▪ MDU, Rohtak ▪ Indira Gandhi University, Meerpur, Rewari
Prof. Om Prakash Sangwan	<ul style="list-style-type: none"> • Member, IACSIT (International Association of Computer Science and Information Technology, USA (Membership No. 80331424) • Life Member, Computer Society of India, India. (Membership No. 01083699) • Member, Computer Science Teacher Association, New York, USA (Membership No. 4711935) • Member, International Association of Engineers (IAENG), Hong Kong (Membership No. 123697) • Reviewer, Internal Journal of Expert Systems with Applications or its Open Access Mirror, Elsevier. • Reviewer, Advances in Science, Technology and Engineering Systems Journal (ASTES), UK and United States. • Reviewer, Journal of King Saud University - Computer and Information Sciences, Elsevier. • Reviewer, Computer Methods and Programs in Biomedicine, Elsevier. • Reviewer, SN Applied Science (SNAS), Springer Nature.

Dr. Ritu Makani	<ul style="list-style-type: none"> Member BOSR
Dr. Deepak Nandal	<ul style="list-style-type: none"> Department Research Committee
Dr. Seema Rani	<ol style="list-style-type: none"> Nodal Officer: E-Office Office In charge: Scholarship Office In charge: Attendance Chairperson of SCST Office In charge: Time Table Member: Internal Complaint Committee Advisory Member: NSS Member: Training Placement Cell Member: Discipline Committee Member: Entrepreneurship Development Programming Cell Member: Cultural Core Committee Member: Anti-ragging SQAD Member: Establishment of Centre of Excellence for Artificial Intelligence Member: Industry Interaction Cell Member: Awareness Campaign regarding admission in engineering courses Deputy Superident : CDLSIET, Panniwala Mota, Sirsa for conducting Theory Exams. Paper Setter/Paper Checker: Different Universities & colleges

(XIV) Detail of Consultancy Project/Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) : NIL

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Teacher	Additional Positions	Duration From	Duration To
1.	Prof. Yogesh Chaba	Dean Students' Welfare	July, 2023	April 2025
2.	Prof. Yogesh Chaba	Dean Academic Affairs	Sept 2024	Till Date
3.	Prof. O.P. Sangwan	Chairperson, Deptt. of CSE	July 10, 2023	Till Date
4.	Prof. O.P. Sangwan	Chief Warden, Boys Hostels	April 2023	Oct 2025
5.	Prof. O.P. Sangwan	Dean International Affairs	Oct 2025	Till Date
6.	Prof. Sanjeev Kumar	Networking Incharge	October 2023	Till Date
7.	Prof. Sanjeev Kumar	Chief Warden, Boys Hostels	October 2025	Till Date
8.	Dr. Sunita	Associate Dean Alumni Relations	Nov 2025	Till Date
9.	Dr. Manoj	Warden, Boys Hostel- IV	April 2023	Till Date

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students placed	No. of Companies in which placed*
Training Placement	Referred to Training and Placement Cell.	
Activity	No. of Students	No. of Companies *
Training Placement	Referred to Training and Placement Cell.	

- **Note:- Please attach a list of companies along with number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:**i) Seminar/Conference/Refreshers course/Workshop/Training Programme**

Sr. No.	Name of Activity	Activity Topic	National/ International	Number of participants	Date of Activity
1.	Academic Orientation Programme	Orientation Programme	National	300	13-08-2024
2.	National Technology Day	University to startups Igniting Young Minds to Innovate	National		2024
3.	Technology Trends Awareness Programs	Machine to Machine Communication, IoT & Cyber Hygiene and 5G Cases	National		2024
4.	MATLAB Workshop	MATLAB	National		24-02-2025 to 25-02-2025
5.	CyberPhoenix Club Activity	Cyber Security	National	150	27-02-2025
6.	CyberPhoenix Club Activity	Workshop on CyberExus: Bridging Expertise and Practices	National	250	21-03-2025
7.	Parents Teaching Meeting	Parents Interaction with Faculty	National	400	24-03-2025
8.	NBA Workshop	NBA Workshop	National	200	24-04-2025

ii. Extension lecture: NIL

iii. Students Tour

Places Visited	Number of Participa	Dates/ Duration	Faculty Incharge
Manali, Kasol H.P.		27 Sept 2024 to 02 October 2024	Dr. Manoj/ Mr. Ayush Sharma

iv. Industry interaction Programmes: NIL

(XIX) Awards/ Honours received by Faculty : NIL

(XX) Any other important Information/ Achievement of the Department:

- Dept has started a new course Integrated BCA-MCA 5 Year as per NEP-2020 with effect from the academic session 2024-2025.
- Dept has increased Intake of B.Tech (CSE) AI & ML from 60 to 120 seats with effect from academic session 2024-25

Department of Computer Science & Engineering

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Book Book Chapter	Book Book Chapter	--	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
37	37	--	-
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
08	08	--	--
Total number of funded research projects	Completed	Ongoing	-
--	--	--	-
Total Number of Scholars Registered In Ph.D. Programme	PhD. Degree submitted	PhD. Degree awarded	-
103	02	02	-

DEPARTMENT OF ECONOMICS

(I) NAME: Department of Economics

(II) Year of Establishment:2018

(III) (a) State the vision of the Department: To be a role model in the field of economics for addressing the regional and national challenges.

State the mission of the Department: To impart quality teaching and research that develops creative thinking among students and scholars, suited to the dynamic economic environment. To undertake policy-relevant research addressing the socio-economic needs.

(b) State the objective of the Department:

(As resolved by Staff Council)

- a. To equip the students with a skill set of understanding the economic phenomenon with critical thinking and providing solutions thereof.
- b. To produce economic professionals as per the needs of a dynamic environment.
- c. To maintain the teaching and research standards for attaining the highest levels of academic achievement and recognition.
- d. To promote the multidisciplinary approach for understanding the economic, political and social issues of the country.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	30	19
P.G.	50+5*	49
U.G.	50+5*	51
Any other	-	-

* Supernumerary seats

(V) Faculty details

(Attach a list of the faculty along with their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	00	01	
Associate Professor	03	01	00	
Assistant Professor	09	04	01	

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Assistant	01	01
Clerk	01	01
Peon	01	01

VII (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
Integrated B.Sc./ B.Sc. (Hons. / Hons. with Research) -M.Sc. Economics	50+5*	51	Not Applicable
M.Sc. Economics as per NEP-2020	50+5*	49	32
* Supernumerary seats			

(b) Students' details in respect of B.Tech, B.Pharm. and B.P.Th. Programmes:

-Not Applicable-

(c) Detail of Foreign Students, if any, admitted in the Department: -Not Applicable-

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor): List Attached

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
19	09 Admitted	01	01

(IX) Sponsored Research/ Consultancy Projects:

(a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
0	01	01

(b.)

Title of the Project	Name of the Investigator (s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award
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The Status of Child Nutrition in India: A State-Wise Analysis	Dr. Lalit Sharma	completed	Research	2024
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X) Number of Publications of Faculty (in Total): 26

Books	Research papers		Research paper		Other Articles
	SCI/Scopus/WOS	UGC Care	Refereed	Non refereed	
01	06 Scopus+04 (WOS)	06	10	-	-

a) Faculty wise detail of publication during the academic year: Books/Book Chapters/ Monograph etc.

Authors	Title	Year of publication	Type of books (Text/Reference/ Report)	Publishers
Dr. Manoj Kumar	Behavioral Economics of Sustainable Consumption	June, 2025	Reference	Delta Book World

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/ Scopus (Yes/No)	Impact factor
Dr. Ashwani	April,2025	Implications of US's Trade Policy on India: Minimising Damage and Maximising Opportunities	EPW	EPW	Vol. IX no 15	47-59	Yes	
	2025	Comparative Analysis of Macro-performance of Indian States: Meaningful Lessons	International Journal of Business and Globalisation,	Elsevier	39(1)	107-125,	Yes	
	2024	Boosting the Labour-intensive Manufacturing in India	EPW	EPW	Vol.LIX No 34	96-106	Yes	
Prof. N. K Bishnoi Prof. N. K Bishnoi	Sep, 2024	Education Income Interrelations and Trends in Haryana	EPW	EPW	Vol.IIX no 60 37	60-67	Yes	
	March 2025	Revenue Resilience or Decline? A Four-Decade Analysis of Haryana's Finances	Economic Affairs	Economic Affairs	Vol. 70(01), pp.	01-10	No	
		Counting the Invisibles: Comparison of PLFS and TUS Estimates	EPW	EPW	Vol. LX No.- 8, February 22, 2025.	15-21	Yes	
	Feb, 2025	Strategy to Attract IT & ITeS: Learning from Kerala Experience	Gulati Institute of Finance and Taxation	Gulati Institute of Finance and Taxation		1-41	No	

	January, 2025.	Water Consumption Patterns in Urban Haryana: A Study of Hisar City	Rabindra Bharati University Journal of Economics		Vol.XIX,			
	December-2024.	Drinking Water Pricing in India: Theories and Practices	Sudarshan Research Journal		Vol. 2, Issue - 12,		No	
Dr. Manoj Kumar Dr. Manoj Kumar	Sep, 2024	Exploring the Relationship Between raw silk production and employment growth in the Indian sericulture Sector	Journal of Livestock Science	Web of Science	15	337-343	Web of Science	
	Sep, 2024	Challenges and Opportunities in Municipal Solid Waste Management in Hisar City of Haryana	Journal of the Oriental Institute	The Oriental Institute, The Maharaja Sayajirao University of Baroda	Vol. 73, No.3, Sep, 2024	759-772	Listed in UGC CARE Group-I	
Dr. Som Nath	2025	Revenue resilience or decline? A four-decade analysis of Haryana's finances	<i>Economic Affairs</i>	Web of Science	Vol.70(1)	139-148	Web of Science	
	2025	<i>Beyond numbers: A comprehensive study of the severity and vulnerability of multidimensional poverty across gender, religion and caste in Nuh District, Haryana</i>	Asian and Pacific Economic Review	ABDC Indexed Journal	Vol. 18, No. 1	770-784	ABDC Indexed Journal	
	2025	Degrees with Dividends: Education and Employment in Punjab's Labour Market	Economic and Regional Studies / Studia	Scopus Indexed	Vol. 18, No. 3	270-287	Scopus Indexed	
	June, 2024	Economics and marketing of selected spices and traditional crops: Insights into farmers from Haryana, India	<i>Zagadnienia Ekonomiki Rolnej / Problems of Agricultural Economics</i>	Web of Science	Vol. 379(2)	73-100	Web of ScienSce	

	Oct, 2024	Investigating interstate disparities of resource optimization in the organized manufacturing sector: A case study of Indian states	<i>Indian Economic Journal</i>	<i>Indian Economic Journal</i>	Vol. 1(26)	328–339	UGC Care List	
	Dec, 2024	Analysing performance dynamics of organized textile manufacturing in India: Insights from three-digit industrial groups.	<i>Indian Economic Journal</i>	<i>Indian Economic Journal</i>	Vol. 2(74)	692–701	UGC Care List	
	2025	Prevalence of severity of child malnutrition under age 5 in India: A state wise analysis.	<i>Journal of Neonatal Surgery</i>	EL-MED-Pub Publisher	Vol. 14(16s)		Peer Reviewed	
	2025	Shifting paradigms in real investment determinants: Insights from orthodox and heterodox economics for Industry 5.0 and the SDGs	<i>Asian and Pacific Economic Review</i>	<i>Asian and Pacific Economic Review</i>	Vol. 18, No. 1		ABDC Indexed Journal (C-listed)	
Dr. Kiran Devi	March 2025,	Inter-State Variation in Crime against women in India	International Journal of Scientific Research in engineering and management,	IJSREM	Vol. 09, Issue 03		No (Peer-reviewed, and Refereed Journals)	8.586
Dr. Kiran Devi	Sep 2024	Gender Disparity in Health: A Critical Analysis of Haryana	Ajasra		Vol. 13, Issue 09	177-185	Ugc care group 1	
Dr. Kiran Devi	Sep 2024	Measuring the burden of diseases on women in Haryana: Evidence from NFHS 4 & 5	International Journal of Applied Research	RJIF	Vol. 10, Issue 09	198-204	Peer-reviewed, and Refereed Journals	8.4
Dr. Lalit Sharma	2024	India-China Bilateral Trade relationship: An analysis of Economic Interdependence and Strategic Challenges	Journal of the Oriental Institute	Journal of the Oriental Institute	Vol. 73, No 2,	500-520	UGC Care Group-I	

	2024	Trade concentration Vs. Diversification: A study of China and India	Shodh Kosh Journal and Performance Arts		Vol. 5, No. 1	1730-1738	UGC Care Group-I	
	2024	Spatial Analysis of Healthiness of Preschoolers in the State of Haryana, Indian Economic Journal, Vol. 1, No. 1	Indian Economic Journal,	IEA	Vol. 1, No. 1	37-51	UGC Care Group-I	
	2025	Beyond numbers: A comprehensive study of the severity and Vulnerability of multidimensional poverty across gender, religion, and Caste in nuh district, haryana	Asian And Pacific Economic Review		Vol. 18, No. 1,	770-784	ABCD (C-listed)	
	2025	Factors Affecting Role of Women in Various Agricultural Activities with Special Reference to Crop Diversification in Haryana	International Journal of Environmental Sciences		Vol. 11 No.	3893-3898		

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:01

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	-	-	-	-	-	-
Associate Professor	-	-	-	-	-	-
Assistant Professor	-	-	-	03	05	08

(b) International Conferences/ Seminars/ Workshops:

Name of The Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host Organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE/ Univ./etc.
Dr . Somnath	Navigating the industrial challenges and performance of leading chemical industries in India	Reimagining Business: Innovate, Include & Thrive	Department of Commerce (Kurukshetra University, Kurukshetra	Kurukshetra.	October 8-9, 2025	
Dr. Somnath	Demystifying the Dynamics of Export Competitiveness: A comparative advantage-based Perspective about Textile Industry of India and Bangladesh	on Security Dynamics, Climate Change and Sustainable Development in Indo Pacific Region	Kurukshetra university, Kurukshetra	Kurukshetra	14-15, Oct- 2024	

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host Organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Somnath	A comparative Analysis of technical Efficiency: Insights from the top	107 th Annual Conference of Indian Economic Association		Maharishi Markandeshwar (Deemed to be University),	(21-23, December-2024)	Indian Economic Association

	Industries of Indian organised Manufacturing Sector			Mullana, Ambala		
Dr. Somnath	Investigating Interstate Disparities of Resource Optimization in Organised Manufacturing Sector: A Case Study of Indian States	Vision 2047: Aligning SDGs with India's Development Aspirations			August 29-30, 2024	ICSSR Sponsored Two Days National Seminar
Dr. Somnath	Analysing Performance Dynamics of Organized textile Manufacturing in India: Insights from Three-Digit industrial Group	107 th Annual Conference of Indian Economic Association	Kurukshetra university, Kurukshetra	Kurukshetra	27-29, December 2024	Indian Economic Association
Dr. Kiran Devi	Status of Women's Health in Haryana: A Comparative Study of Jind and Kurukshetra District	National Seminar on "VISION 2047: Aligning SDGs with India's Development Aspirations	Department of Economics Kurukshetra University Kurukshetra	Kurukshetra	August 29-30, 2024.	ICSSR Sponsored
Dr. Kiran Devi	Role of Women in Household Decision Making: A State-wise Analysis	107 th Annual conference	Indian Economic Association	Maharishi Markandeshwar University, Mullana	21-23, Dec, 2024	Indian Economic Association
Dr Lalit sharma	Gender and Biodiversity Decision-Making	Gender and Biodiversity Decision-Making	UNDP	online	2024	UNDP

(d) Regional/ State Level Conferences/ Seminars/ Workshops: Nil

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Somnath	Entrepreneurship Development	MMTTC, KUK	MMTTC, KUK	Kurukshetra	19-06-2025 to 02-07-2025

(f) National/International Webinars Attended:

Name of Faculty	Title of Webinar	Host organization	Dates/Duration
Dr. Lalit Sharma	Psychology of Poverty	Foundation for Economic Growth and Welfare	June 13, 2025
	Global Macro Database”	Foundation for Economic Growth and Welfare	June 20, 2025
	National Seminar cum Panel Discussion- Viksit Bharat@2047: Strategies at state level	Department of Economics, GJUST, Hisar	Nov 27, 2024
	Viksit Bharat@2047: The Relevance of Labour Code under the aegis of Shri Dattopant Thendi ji	Department of Economics, GJUST, Hisar	Nov 11, 2024
	Vikshit Haryana @ 2034 as a part of Viksit Bharat@2047	Department of Economics, GJUST, Hisar	July 18, 2024

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : 01
- ii) Orientation Course : NIL
- iii) Webinar :
- iv) Total : 01

(XIII) Association with National and State Level

Bodies (Give Faculty-wise details):

- i) Membership of Professional Bodies: Member of Expert Committees:
- ii) Member of Academic Bodies of other institutions: Prof N. Bishnoi, Joint Secretary of Indian Economic Association,
- iii) Dr. Som Nath, Annual membership of Indian Economic Association and Haryana Economic Association
- iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: Nil

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail)

Type	Topic/ Subject	Institution	Dates
Dr. Ashwani	Viksit Bharat@2047: Challenges, Opportunities and Roadmap	RKSD College Kaithal, Haryana	February 15, 2025,
Invited talk	Strategy to Attract IT & ITes: Learning from Kerala Experience	GIFT	Jan 31, 2025

Prof. N. K. Bishnoi	Economy of Haryana	EGROW	6 September, 2024
	Economy of Haryana: Towards Bright Future	107 th Annual Conference of Indian Economic Association at MM(DU) Mullana	December 22, 2024
	16 th Finance Commission and Co-operative Federalism in India: Issues, Challenges and Concern	Public Policy Research Institute	Oct, 21-23, 2024
Prof. N.K. Bishnoi	As Recourse Person International Conference on Indo-Pacific Region Kurukshetra	University & ICIPS), Kurukshetra	Oct 14-15, 2024
Prof. N.K. Bishnoi	Invited Expert, 16th Finance Commission Regional Conference–Haryana Economy.	IIPA, New Delhi)	July 26, 2024,
Dr. Ashwani	Constructing Hypothesis: Formulation, Typologies and Testing	Central University of Haryana	28 th July 2025 to 2 nd August 2025.
	Art of Academic Writing and publication skills of Research Papers	Chandigarh Business School	30th June to 4th July, 2025
Dr. Lalit Sharma	Applications of Geo-Informatics Technology and SPSS Software in Geographical Studies	Dayanand College, Hisar	March 5, 2025
	Building a Better World Together	Tika Ram Girls College, Sonipat-131001	February 7, 2025
	Digital India	at G. B. D. College, Rohtak-124001	March 6, 2025,

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration From To
	Dr. Ashwani	Chairperson, Department of Economics, TP Cell Coordinator	

1.	Prof N. K.Bishnoi	Joint Secretary of Indian Economic Association,	Life Time
		Dean of Social Sciences,GJUST, Hisar	
2.	Dr Somnath	IQAC Work, RTI Coordinator, Admission Committee Member , Member of BOS	During the academic session
3.	Dr. Lalit Sharma	Programme officer, NSS, Time Table In charge, NEP Syllabus Coordinator (DOE), Admission Committee Member, Anti-Ragging Coordinator, B.Sc Class in charge,	During the academic session
4.	Dr. Manoj Kumar	Sports coordinator of the Department Member of BOS	During the academic session

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Internship	77	50
Placement	05	05

- **Internship:** All Students of B.sc (Hons) Economics 5thSem and M.sc Economics 3^{rs} Sem)
- **Note: - Please attach a list of companies along with number of students for training and placement with dates, etc.: List attached**

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
One Day Investment Awareness Program-Leverage the Opportunity	National	200	10th October, 2024
National Seminar cum Panel Discussion- Viksit Bharat@2047: Strategies at state level	National Seminar	More Than 400	Nov 27, 2024
Viksit Bharat@2047: The Relevance of Labour Code under the aegis of Shri Dattopant Thendi ji	National Seminar cum Panel Discussion	More than 100	Nov 11, 2024
Academic & Co- Curricular Activity	Eco-Fest (department Level)	More than 200	Oct 08 to Oct 09, 2024
Vikshit Haryana @ 2034 as a part of Viksit Bharat@2047	One day National Seminar	More than 50	July 18, 2024

ii) Extension Lecture:

Topic	Resource Person	Number of Participants	Dates
One Day Investment Awareness Program-Leverage the Opportunity	Mr. Mukesh	200	10th October, 2024
National Seminar cum Panel Discussion- Viksit Bharat@2047: Strategies at state level	1. Dr. Arvind Virmani, Hon'ble Member NITI Aayog, 2. Prof. Charan Singh, Member E-Grow Foundation, 3. Prof Manoj Siwaz, CDLU, Sirsa, 4. Prof. Ashok Chauhan, KUK, 5. Prof. Kavita Chakravarty, MDU, Rohtak, 6. Prof. Vikas Batra, IGU, Meerpur, Rewari, 7. Prof. Surender Mor, BPSMV, Sonipat 8. Ms. Shiva Chakraverty, World Bank	More Than 400	Nov 27, 2024
Viksit Bharat@2047: The Relevance of Labour Code under the aegis of Shri Dattopant Thendi ji	Prof. Onkar Sharma, Mr. Pawan Bansal	More than 100	Nov 11, 2024
Academic & Co-Curricular Activity (Department Level)	Chief Guest: Prof. Narsi Ram Bishnoi, Hon'ble Vice Chancellor, GJUST	More than 200	Oct 08 to Oct 09, 2024
Vikshit Haryana @ 2034 as a part of Viksit Bharat@2047	Chief Guest: Dr. Kamal Gupta (Then Minister of Health and Civil Aviation), 1. Prof. T.R. Kundu, 2. Prof. D.K. Nauriyal, IIT Roorkee, 3. Prof. Pravakar Sahoo, NITI Aayog 4. Prof. Rajendra, an external staff, 5. Prof. Perminder Kumar Kumar, DSE	More than 50	July 18, 2024

iii) Students tour: Nil

iv) Industry interaction programmes:

Name of the Event	Name of the Industry	Name of the Participants	Dates/ Duration
Viksit Bharat@2047: Strategies at state level	Various Industries from Hisar	100	Nov 27, 2024

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

Department of Economics

Placement Activities information (2024-25)

Sr. No.	Name	Course	Placement Year/Date	Name of Company
1	Sachin	B.Sc (Hons)	29-07-2024	Flipkart
2	Prashant Verma	M.Sc Economics	2024	TATA Consultancy Services Limited TCSL
3	Aman	B.Sc (Hons)	2025	IIT Kanpur as Campaign Officer
4	Rahul	M.Sc Economics	2025	working as Manager in Rare You Company , Faridabad, R. 30000/- per Month
5	Aakanksha	Ph.D Economics	2024	Assistant Professor , Galgotias University, Greater Noida

(X) Research Scholars list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Sr. No.	Name	Supervisor name	Registration Number
1	Ms. Aakanksha	Prof. N. K. Bishnoi	200180090101
2	Ms. Sushma Nain	Dr. Kiran Devi	200180090103
3	Ms. Komal Sharma	Dr. Kiran Devi	200180090104
4	Ms. Manisha Devi	Dr. Lalit Sharma	200180090105
5	Mr. Sumit Kumar	Dr. Manoj Kumar	200180090106
6	Ms. Poonam Devi	Dr. Somnath	210180090102
7	Ms. Ruby	Dr. Lalit Sharma	210180090103
8	Ms. Sonu	Dr. Manoj Kumar	210180090104
9	Mr. Abhishek Sharma	Dr. Manoj Kumar	200180090107
10	Ms. Deepti	Dr. Somnath	Course Work
11	Mr. Rambhul	Dr. Kiran Devi	Course Work
12	Mr. Yogesh Sharma	Dr. Somnath	Course Work
13	Mr. Anil	Dr. Kiran Devi	Course Work
14	Mr. Anil	Dr. Lalit Sharma	Course Work
15	Ms. Dimpal	Dr. Ashwani	Course Work
16	Ms. Sunita Devi	NIL	Course Work
17	Ms. Chetna Malik	NIL	Course Work
18	Mr. Amit Kumar	NIL	Course Work
19	Ms. Gargi Boora	Prof. N. K. Bishnoi	Ph.D. Awarded

DEPARTMENT OF ECONOMICS

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through the Academic Committee of the Department.

Based on the Annual Report and the proposed Academic & Research Plan for the next year, the Chairperson, through the Academic Committee of the Department, recommends strengthening academic delivery by consolidating the Integrated B.Sc. (Hons.)–M.Sc. and postgraduate programmes through outcome-based curricula aligned with NEP 2020, greater use of ICT-enabled teaching, and enhanced student mentoring. The Department should prioritize increasing faculty strength against sanctioned posts, encourage interdisciplinary and policy-oriented research aligned with regional and national development priorities, and actively pursue externally funded research and consultancy projects. Emphasis is also placed on improving research quality through publications in high-impact indexed journals, timely completion of Ph.D. work, and organization of national and international seminars. The Committee further recommends expanding internship, training, and placement linkages, strengthening collaboration with academic institutions and policy bodies, and sustaining outreach and extension activities to enhance the Department’s academic visibility and societal relevance in the coming academic year.

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
01		01	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
26	06	Scopus: 06, WOS: 04 Referred: 10	
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
02 (Selected in UGC care)	NIL	NIL	
Total number of funded research projects	Completed	Ongoing	-
01	01	0	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
09 (Registered)	01	01	

DEPARTMENT OF EDUCATION

- (I) **NAME** : **Education**
- (II) Year of Establishment : 2023
- (III) (a) **State the vision of the Department:** Empowering and Inspiring Young Minds as Innovative Global Teachers with a Shared Vision and Humanistic Approach.
- (b) **State the mission of the Department:** Our mission is to cultivate competent and socially committed teacher educators and researchers equipped with empathy, integrating indigenous knowledge systems with techno-pedagogical skills, cultural competence/sensitivity, global citizenship, and lifelong learning across stakeholders.
- (c) State the objective of the Department:
- Develop Innovative Teaching Methods
 - Foster A Humanistic Approach
 - Cultivate Competent Teacher Educators
 - Integrate Indigenous Knowledge Systems
 - Enhance Techno-Pedagogical Skills
 - Promote Cultural Competence And Sensitivity
 - Encourage Global Citizenship
 - Support lifelong learning

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength
MA Education	30+30	07
BSc B.Ed. ITEP 1 ST YEAR	50	42
B.A. B.Ed. ITEP 1 st YEAR	50	32
BSc B.Ed. ITEP 2 nd YEAR	50	46
B.A. B.Ed. ITEP 2 nd YEAR	50	28

(V) Faculty detail

Faculty Name	Sanctioned	Direct filled	Under CAS	Remarks any if
Prof. Vandana	0	0	0	Permanent
Dr. Kuldeep	0	0	0	On lecture basis
Ms Ushma	0	0	0	On lecture basis

Faculty Name	Qualification	Experience	Remarks
Prof. Vandana	MA. Eco. MA Mass Communication, B.Ed. MEd, PhD Education	More than 22 years	Temporary transferred
Dr. Kuldeep	MA. Public Administration B.Ed. MA Edu PhD Education	More than 5 years	On lecture basis
Ms Ushma	MA Geography B.Ed. NET	Two Years	On lecture basis

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Clerk		01
Peon		01

(VII) (a) Students detail in respect of M.Sc., MTech., Pharma., M.Ph.Th., M.Com., MBA and MCA Programmes : **-NA-**

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: **-NA-**

(c) Detail of Foreign Students, if any, admitted in the Department: **-NA-**

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor): **-N.A.-**

(IX) Sponsored Research/ Consultancy Projects: Not Applicable

(X) Number of Publications of Faculty (in Total)

Books	Research papers	Book Chapter	Other Articles
3	3	1	

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc.

Authors	Title	Year of publication	Type of books (Text/Reference/)	Publishers
Prof. Vandana Punia	Happy School: Education of 21st Century from Lenses of Happiness	2024	E-BOOK Reference Book	Just write Pressbooks Powered by Press Books
	Flipped Classroom: Evolution to Revolution	2024	Edited book	Indu Book Service Pvt. Limited, Ghaziabad.
	Digital Culture Scale	2024	Published inventory	Agra Psychological Corporation, Agra
	Mindfulness, organizational identification, work-life balance, and family support in female happiness. In	2025	Book Chapter	IGI Global.

	Harnessing happiness and wisdom for organizational well-being			
--	---	--	--	--

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	Scopus /UGC C	Impact factor
Prof. Vandana Punia &Dr. Kalpana	2024	राज कपूर के सिनेमा में प्रसांगिक समकालीन आख्यान: भारत में सामाजिक परिवर्तन का प्रतिबिम्ब	Unhad Lok, 10	व्यंजना आर्ट एंड कल्चर सोसाइटी	(ISSN 2349-137X). (Special Issue), July-December	pp. 1-4.	UGC Care list	-

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented: **NO**

(b) International Conferences/ Seminars/ Workshops:

Name of the faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.
Prof. Vandana Punia	Leveraging Microlearning to Optimize Cognitive Load for Gen-Z Learners: Implications for Indian Education and NEP 2020	Science, Mathematics, Technology and Education – Making and Shaping the Future	Department of Education and Community Service, Punjabi University, Patiala, in collaboration with the School of Education, Curtin University, Perth (Australia),	Patiala	27–29 November 2024	University

	राजकपूर के सिनेमा में समसामयिक प्रासंगिक कथाएँ: भारत में सामाजिक परिवर्तन का प्रतिबिंब”	Global Popularity of Hindi Cinema and Raj Kapoor Centenary Year (1924-2024).	Lal Bahadur Shastri Centre for Indian Culture (Embassy of India, Tashkent, Uzbekistan) and Tashkent State University of Oriental Studies, Tashkent, Uzbekistan.	Tashkent, Uzbekistan	17. Decembr 2024	Uzbekistan) and Tashkent State University of Oriental Studies, Tashkent, Uzbekistan
Ms. Ushma	Concept of Environmental Conservation and Bishnoi Community	Protecting Nature, Preserving Disasters: Guru Jambheshwar ji Approach for Sustainable Futures	Jambhani Sahitya Akademy	New Delhi	March 21, 2025	Jambhani Sahitya Akademy, Bikaner Rajasthan

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference / Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Prof. Vandana Punia	From Gurukuls to Global Classrooms: Adapting Ancient Pedagogies to Modern Education	Indian Knowledge System and internationalization of higher education	Centre of Research, Indian Institute of Teacher Education Gandhinagar, Gujarat	Gujrat	27th & 28th February, 2025	under the Project of Nammo Matrubhumi Mission Shardam funded by Government of Gujarat
Dr. Kuldeep						
Ms Ushma						

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference / Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Kuldeep						
Ms. Ushma	Geo Spatial Technology	Seminar	Skyline Institute of Geoinformatics EdTech	Mandi Adam pur	28.02.2024	Viksit Bharat

(e) Refresher Courses/ Orientation Courses/ MOOC :

Name of Faculty	Title of Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Prof. Vandana Punia	Self- learning course on Introduction To Micro learning	Commonwealth of Learning	-----	Online	June 01,2025

(f) National/International Webinars Attended

Name of Faculty	Title of Webinar	Host organization	Dates/Duration
Prof. Vandana Punia	Sahitya Mai Satri Prashn: Pustak Ke Bahane Apni Baat	Aastha Public Charitable Trust & Harmony Foundation, India, in collaboration with World Foundation, India	26th, 27th, and 28th February 2025.

(g) Total number of Refresher/ Orientation Course/Webinar attended:

Faculty Name	Refresher/workshop	FDP	Webinar
Prof. Vandana	01	-	01

ii) Member

Prof. Vandana Punia

- Member, Academic Council, Guru Jambheshwar University of Science & Technology, Hisar. (2020 onwards)
- Member, University Court, Guru Jambheshwar University of Science & Technology, Hisar.

iii) Member of Academic Bodies of other institutions:

Prof. Vandana Punia

- Member, IQAC, Bhagat Phool Singh Women University, Khanpur Kalan, Sonapat.
- Member, PG Board of Studies in Education, MJP Rohilkhand University, Bareilly (UP).
- Member, PG Board of Studies in Education, Jaipur National University, Jaipur (Rajasthan)
- Member PG, Board of Studies, Department of Education, Guru Kashi University, Talwandi Sabo, Bathinda.
- Member, UG, Board of Studies, Department of Education, Chaudhary Ranbir Singh University, Jind.
- Member, Review Board, Department of Education, Chaudhary Ranbir Singh University, Jind.

(XIV) Detail of Consultancy Project/ Work in Department: Not Applicable

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
Prof. Vandana Punia

Type	Topic/ Subject	Institution	Dates
Invited Talks	Design and Development of Online Courses	Chandigarh University, Chandigarh	December 9-10, 2024
	How to develop MOOCs?	UGC-Malaviya Mission Teacher Training Centre (MMTTC) Sambalpur University	
	Design and Development MOOC Courses	Malviya Mission Teacher Training Centre, HNB, Garhwal University, Srinagar, Uttarakhand	02.09.2024
	Hands-on Sessions on Designing, Developing, and Delivering MOOCs	Malaviya Mission Teacher Training Centre, Punjabi University, Patiala	08 July 2024
	Integrating Wisdom and Technology: IKS, AI and Human Resilience for a Sustainable Future	SSR, College of Education, Pune, Maharashtra	March 18,2025

(XVI) Additional Duties Performed/Positions held in the University

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Prof. Vandana	Dean & Chairperson	From 2023 onwards

(XVII) Training /Internship/ Placement Activities information of the Department:
NA

(XVIII) Detail of Academic activities/Professional Activities/ Programmes

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
Student Induction Programme	Departmental	80	23.09.25 27.09.2025
Bhrtiye Bhasha Utsav	Departmental	80	14.12.26 -16.12.25
Three Days Art Workshop	Departmental	80	7.01.2025-9.01.2025
Two Days Workshop on Curriculum Design	Interdepartmental	18	25.06.2026-26.06.2025

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
Vedic Education and Indian Heritage	Dr. Deepak	80	10.12.2024
Art Integrated Pedagogy	Dr. Renu Jindal	80	7.01.2025
Science Pedagogy	Dr. Amit	80	
Hindi Bhasha Ka Vikas	Prof. Krishna Ram	80	12.12.24
Story Telling Skills	Dr. Bijender Dahiya	80	13.12.2024

iii. Students tour -

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Religious visit to the Guru Jambheshwar Ji Maharaj Institute.	80	10.10.2025	Dr Kuldeep

iv. Industry interaction programmes: NA

(XIX) Awards/ Honors received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Prof. Vandana Punia	National Chankya Award (for the Year 2024) for the Best Teacher Educator	Indian Institute of Teacher Education (IITE), Gandhi Nagar (Gujarat) awarded during the Convocation of IITE	National	March 03, 2025

(XX) Any other important Information/ Achievement of the Department:

During the academic session 2024–25, the Department of Education achieved several notable milestones that strengthened its academic, cultural, and institutional profile. A key accomplishment was the successful publication of the inaugural annual newsletter, “Gurukul to Global Times,” which documented and showcased the department’s major events, academic innovations, and student achievements. The department also introduced the Integrated Teacher Education Programme (ITEP) and conducted a series of impactful activities, including workshops on SWAYAM, AI tools, art integration, Vedic education, and multilingual learning under Bhartiya Bhasha Utsav. Students excelled in university-level cultural, literary, fine arts, photography, and sports events, securing multiple prizes. Community engagement was strengthened through outreach initiatives for children of laborer’s and environmental actions on Earth Day. These initiatives collectively reflect the department’s commitment to holistic growth and academic excellence.

DEPARTMENT OF EDUCATION

Annual Report & Academic & Research Plan 2024–25 / 2025–26

Based on the Annual Report 2024–25 and in consultation with the Academic Committee, the following recommendations are made:

- 1. Faculty Strength and Development**
 - Recruit additional permanent faculty to ensure continuity in teaching, research, and mentorship.
 - Encourage faculty participation in national and international conferences, workshops, and FDPs.
 - Promote inter-institutional collaborations and joint research projects.
- 2. Academic Programs and Student Engagement**
 - Enhance student engagement through project-based learning, innovative pedagogy, and technology integration.
 - Expand internship, training, and placement opportunities for ITEP students.
 - Strengthen induction and mentoring programs for holistic development.
- 3. Research and Publications**
 - Encourage high-quality research in happiness-oriented education, social-emotional learning, AI in pedagogy, and indigenous knowledge systems.
 - Apply for sponsored research and consultancy projects.
 - Facilitate publication of books, inventories, research papers, and case studies.
 - Increase Ph.D. registrations and student-faculty collaborative research.
- 4. Academic Activities and Extension Work**
 - Expand workshops, seminars, extension lectures, and interdisciplinary programs.
 - Promote participation of students and faculty in national and international academic forums.
- 5. Infrastructure and Resource Development**
 - Recruit office/technical staff for administrative support.
 - Strengthen ICT-enabled classrooms, digital libraries, e-resources, and departmental MOOCs.
 - Maintain and upgrade laboratories, library facilities, and software tools.

II. Academic & Research Plan 2025–26

- 1. Academic Objectives**
 - Enhance teaching-learning processes using blended learning, flipped classrooms, and microlearning.
 - Integrate Indigenous Knowledge Systems (IKS) with modern education practices.
 - Promote social-emotional learning, student well-being, and happiness-oriented education.
 - Strengthen global competence and digital literacy among students.
- 2. Faculty Development**
 - Recruit additional permanent faculty.
 - Organize FDPs on AI, research methodologies, and techno-pedagogical skills.
 - Encourage participation in international seminars and workshops.
 - Promote inter-institutional and interdisciplinary collaborations.
- 3. Research Initiatives**

- Focus areas: HO-SEL, technology-enabled pedagogy, IKS integration, teacher competencies.
 - Apply for sponsored research and consultancy projects.
 - Facilitate Ph.D. registrations and supervision.
 - Organize departmental and inter-university research seminars and workshops.
 - Encourage high-quality publications in journals, books, and digital inventories.
4. Student-Centric Initiatives
- Conduct Induction Programs for new students.
 - Organize workshops, extension lectures, and field-based projects.
 - Implement mentorship programs for research, internships, and career guidance.
 - Promote participation in academic events and collaborative projects.
5. Infrastructure & Resource Development
- Strengthen ICT-enabled classrooms, e-resources, and MOOCs.
 - Develop departmental digital resources and learning modules.
 - Upgrade laboratories, software, and library facilities.

6. Planned Academic & Professional Activities

Activity	Level	Target	Expected Dates
National/International Seminars & Conferences	2–3	Faculty & Students	2025–26
Workshops & Training Programs (AI, Microlearning, Blended Learning)	Departmental	Faculty & Students	2025–26
Curriculum Development Workshops	Interdepartmental	Faculty	2025–26
Green School Practices	Departmental	Faculty & Students	2025–26
Hands holding sessions on Happiness and Well Being	Departmental	Faculty & Students	2025–26
Workshop on Mindfulness	Departmental	Faculty & Students	2025–26
Faculty Development Programme	Departmental & Interdepartmental	Faculty & Students	2025–26

The Department of Education has made significant progress in its foundational years. With a focus on faculty development, research excellence, student-centric initiatives, and infrastructure enhancement, the department is well-positioned to achieve its vision of developing innovative, socially committed, and globally competent teacher educators.

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

DEPARTMENT OF EDUCATION

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	
3	-	3	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
	01	--	-
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	
1	-	1	
Total number of funded research projects	Completed	Ongoing	
0	0	0	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	
NA	NA	NA	

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

- (I) **NAME** : **Electrical & Electronics Engineering**
- (II) **Year of Establishment:** 2001
- (III) (a) **Vision:** To establish the department as a hub with the state of the art facilities to promote quality education, training, research and outreach activities in the field of Electronics & Communication Engineering and other related areas.
- (b) **Mission:** 1. To produce quality students with passion for knowledge and creativity in the field of Electronics & Communication engineering.
 2. To train the students community through continuously evolving education, training and research in order to achieve holistic development with conviction for social and technical ethics.
 3. To facilitate and promote job oriented education in the emerging areas of Electronics & Communication Engineering.
- (c) **Objective of Department (As resolved by staff council):** To produce talented students who will fulfill the need of society according to the latest requirement of industry.
- (IV) Programme(s) offered in the department

Programme	Sanctioned intake	Present students' strength
Ph.D.	NA	16
P.G	20	06
U.G(ECE)	60+10% LEET Students in every year	291
U.G(EE)	60+10% LEET Students in every year	292
U.G. (ENC)	60+10% LEET Students in every year	65
Any other	-	-

(V) Faculty details

(Attach a list of the Faculty along with their qualifications, teaching and research experiences, and any specific achievements (if any))

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	2+1(EE)	Nil	03	---
Associate Professor	6+2(EE)	1	03	---
Assistant Professor	12+4(EE)	11	---	---

Regular Faculty Details:

Name of Teacher	Designation	Qualification	Teaching Experience in Years	Research Experience in Years
Prof. Sandeep Arya	Professor	PhD	31	23
Prof. Sanjeev Kumar Dhull	Professor	PhD	27	22

Prof. Deepak Kedia	Professor	PhD	22	21
Mrs. Suman Dahiya	Associate Professor	PhD Pursuing,	19	13
Dr. Priti Prabhakar	Associate Professor	PhD	19	14
Dr. Ramnish	Associate Professor	PhD	19	14
Dr. Kuldeep Singh	Assistant Professor	PhD	15	11
Mr. Ajay Kumar	Assistant Professor	PhD	17	7
Dr. Priyanka Dalal	Assistant Professor	PhD	11	5
Dr. Ritu Boora	Assistant Professor	PhD	11	5
Dr. Vinod Kumar	Assistant Professor	PhD	12	7
Dr. Vijay Pal Singh	Assistant Professor	PhD	20	15
Dr. Abhimanyu	Assistant Professor	PhD	11	6
Dr. Manisha Jangra	Assistant Professor	PhD	10	5
Dr. Sardul Singh	Assistant Professor	PhD	11	8
Ms. Vinita	Assistant Professor	PhD	11	6
Dr. Sumit Saroha	Assistant Professor	PhD	11	7
Dr. Sumit Sharma	Assistant Professor	PhD	7	5
Dr. Himanshu Giroh	Assistant Professor	PhD	2	1

Contract/ Guest Faculty Details:

Name of Teacher	Designation	Qualification	Teaching Experience in Years	Research Experience in Years
Dr. Anuj Singal	Assistant Professor	Ph.D	13	--
Ms. Twinkle	Assistant Professor	MTech.	13	--
Dr. Deepak Garg	Assistant Professor	MTech.	13	--
Mr. Aditya	Assistant Professor	MTech.	12	--
Mr. Mohan Resigned on 16-07-2024(AN)	Assistant Professor	MTech.	11	--
Ms. Manisha Saini	Assistant Professor	MTech.	11	--

For EE Course

Name of Teacher	Designation	Qualification	Teaching Experience in Years	Research Experience in Years
Mr. Krishan Kumar	Assistant Professor	MTech.	10	--
Ms. Nisha	Assistant Professor	MTech.	5	--
Dr. Charanjeet	Assistant Professor	PhD	17	--
Dr. Rajender	Assistant Professor	PhD	10	--
Mr. Kalyan	Assistant Professor	MTech.	5	--
Ms. Richa	Assistant Professor	MTech.	5	--
Ms. Anita	Assistant Professor	MTech.	5	--

(VI) Office staff details

Designation	Available
Clerk	2
Steno	-
Peon	2
Technician Grade-1	1
Lab Attendant	04
Lab Technician	05

(VII) a. Students detail in respect of M.Sc., M.Tech.,M.Pharm.,M.Ph.Th., M.Com. MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1st Year (2024-25)	Students in Final Year (2023-24)
MTech. ECE	20	0	6

b. Students' detail in respect of MCA Programme -NA-

c. Students' detail in respect of B.Tech, Programme (ECE+EE+ENC)

1st Year		2nd Year		3rd Year	4th Year
Sanctioned Intake	Students admitted	Sanctioned intake through LEET	Students in Second year	Students in third year	Students in fourth year
60+10% LEET Students+KM+TFW	208	12	137	141	134

d) Detail of Foreign Students if any, admitted in the Department **NIL**

(VIII) Research Scholars

Intake capacity	Total no of Ph.D. students	Registered during the year	Thesis completed during the year	Specify number of different fellowships
As per the availability of seats	19	05(Pre-PhD.)	02	URF, AICTE Doctoral Fellowship (ADF), UGC NFOBC JRF, JRF/SRF

(IX) Sponsored Research/ Consultancy Projects Nil

Title of the Project	Name of the Investigator (S)	Project in process	Awarded during the current year	Completed during the current year	Nature: Research/ Consultancy
Design and development of MIMO antenna system for 5G portable devices	Priyanka Dalal	completed	2024-25	2024-25	Research

(X) Number of Publications of the Faculty (in Total) (List attached as Annexure)

Books and Book Chapters/Monographs etc		Research papers			
International	National	International		National	
	Nil	Refereed	Non refereed	Refereed	Non refereed
		31	--	--	---

(XI) Faculty wise detail of publication during the period

- a) Books/Book Chapters/ Monographetc. **NIL**
- b) Papers/ Articles in Journals, **Total=20**

(XII) Participation of faculty in Seminars/Conferences/Workshops/Webinars and Refresher Courses etc. during the period

- (a) Total Number of Seminars/Conferences/Workshops/Refresher/FDP, etc. attended by faculty and papers presented (List attached as annexure B)

Positions	FDP/Seminar/Workshop/ Refresher Course Attended			Papers presented		
	Inter-national	National	Total	Inter-national	National	Total
Professor/ Associate Professor/Assistant Professor		1		2		

(b) International Conferences/ Seminars/ Workshops/Webinars:01

(c) National/International Conferences/ Seminars/ Workshops:

Name of Teacher/ Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates
Priyanka Dalal	A Compact Printed Triple Band Meander Line antenna	Wireless, Antenna, and Microwaves Symposium	IIITDM Kancheepuram, Chennai	Kancheepuram, Chennai	5th-8th, June 2025

(d)Regional/ State Level Conferences/ Seminars/ Workshop **NIL**

(e)Refresher Courses

Name of Teacher/Faculty	Title of Refresher Course	Host organization	Dept. and University	Place	Date
Abhimanyu Nain	Recent Trends in RF & Microwave applications	NSUT, Delhi	ECE	Delhi	15/07/24-26/07/24
Priyanka Dalal	Summer Faculty Research Fellow Programme-2025	IIT Delhi	CARE	Online mode	15-05-2025 to 30-06-2025.
Priyanka Dalal	The Recent trends in AI Applications for Microwave Engineering: Active and Passive component Design, Imaging, and Beyond	E&ICT Academy, NIT Patna, and Netaji Subhash Engineering College		Online mode	07-07-2025 to 11-07-2025

(a) National/International Webinars Attended: **Nil**

(b) Total number of Refresher/ Oriented Courses attended:

- i. Refresher Courses : 03
- ii. Orientation Courses :NIL
- iii. FDPs/Webinars/Workshops :00
- iv. Total :03

(XIII) Association with National and State Level Bodies (Give teacher-wise details)

1. Prof. Sandeep K. Arya

i) Member of Academic Bodies of other institutions: **Dean FET and Member Academic Council, BOS ECE**

2. Prof. Sanjeev Dhull

i) Membership of Professional Bodies: **ISTE**

ii) Member of Expert Committee: **Member BOS ECE Nov. 2015 onwards**

3. Dr. Deepak Kedia

i) Member BOS (EEE), GJUS&T, Hisar.

ii) Lab Incharge of Research Lab of ECE dept.

4. Dr. Ramnish :

i) BOS Member since 2021

ii) Member of Institution of Electronics & Telecommunication Engineers (M-201868).

iii) Life member of India Society of Technical Education (LM – 51453)

iv) Life member of Semi Conductor Society of India, New Delhi (200804579).

5. Dr. Priyanka Dalal

i) Life Time Membership of ISTE (LM- 97384)

ii) IEEE Membership (95656570)

iii) IEEE Antennas and Propagation Society (APS) Member

iv) IEEE Microwave Theory and Techniques (MTTS) Society Member

6. Dr. Vijay Pal Singh Membership of Professional Bodies: Life membership of The Indian Society for Technical Education

7. Dr. Ritu

Membership of Professional Bodies: **Life membership of The Indian Society for Technical Education**

8. Dr. Vinod Kumar: Membership of Professional Bodies: **ISTE, LM-97383**

(XIV) Detail of Consultancy Project/Work in Department **NIL**

(XV) Lectures (other than class) delivered (Give teacher wise detail)

Teacher Name	Type	Topic/ Subject	Institution	Dates
Abhimanyu Nain	Expert lecture in conference	Free Space Optics	IILM University, Gr. Noida	March 2025
Ajay Kumar	Expert lecture in conference	mmWave Generation	IILM University, Gr. Noida	March 2025

(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)

Sr. No.	Name of Teacher	Additional Positions	Duration From To
1	Dr. Sandeep K. Arya	Dean, Faculty of Engineering & Technology Coordinator, Digital Learning and Monitoring Cell(DLMC) UGC Member of two autonomous colleges in south india	2023-24 2019 to till date 2023-24
2	Dr. Sanjeev Kumar Dhull	Lab Incharge, Signal Processing Lab	2018 to till date
3	Dr. Deepak Kedia	Lab Incharge of Research Lab of EEE dept. Member, Standing Purchase Committee (SPC-1), GJUS&T, Hisar. Member, High Level Research Degree Committee (HLRDC), GJUS&T, Hisar.	2013 to till date 2024 to till date 2024 to till date
5	Dr. Ramnish Kumar	Member, BOS&R, GJUS&T, Hisar	2023-24
6	Dr. Priyanka Dalal	Lab incharge: Antenna and Microwave Lab Class Incharge M.Tech 2022 batch.	2023-24
7	Dr. Abhimanyu	Tech Guru in AICTE IDEA Lab, Department IQAC	2023 & 2016 onwards
8	Dr. Kuldeep Singh	VLSI Design Lab In-Charge (ECE Deptt)	2023-24
9	Dr. Manisha Jangra	Departmental Sessional Coordinator , Departmental Practical Examination Coordinator , Departmental Cultural Coordinator , Coordinator of Departmental Sports Meet-2023 Nodal Officer (Gender Champion) Faculty Mentor (Jhankar Club) Goonj Club, Member	2024 onwards
10	Dr. Sardul Singh Dhayal	Sessional Incharge, BTech 1 st year Class Coordinator	2024 onwards
12	Dr. Vijay Pal Singh	Dy. Coordinator for AICTE Activities of Universities	2017 to till date
		Coordinator Unnat Bharat Abhiyan	Sep 18, till date
13	Dr. Vinod Kumar	SWAYAM Coordinator of ECE Department	2023-24
		Lab Incharge Communication Lab, Coordinator of Departmental Sports Meet-2023	

14.	Dr. Ritu Boora	Coordinator various Department level activities, Coordinator of Departmental Sports Meet-2023, Departmental Student class coordinator,.	2023-24
15	Dr. Sumit Saroha	Co-cordinator, Innovation cell	2022 onwards
16	Dr. Ajay Kumar	Lab Incharge, Analog Electronics Lab	2016 to till date
17	Dr. Vinita	NSS Program Officer	June 2023 till now
		Deputy Chief Warden	June 2023 till now

(XVII) Training/Internship& Placement activity Information of the Department

Activity (Training/Internship /Placement)	No. of Students placed	No. of Companies in which placed*
Placement Drive	37	7

(XVIII) Detail of Academic Activities/Professional Activities/ Programmes Organized in Department during the year:

i. Seminar /Conference/Refreshers course/Workshop/Training Programme

Sr. No.	Name of the Event	National/ International	Number of Participants	Duration	Dates of the Event
1	Industry Expert lecture for students	National	150	1 day	7-11-24
2	Industrial visit for Students	National	50	2 day	16-17 March, 2025

- ii. Extension lecture: (with resource person & date) **NIL**
- iii. Students tour: **NIL**
- iv. Industry interaction programs: (with name of company & date): Through T&P Cell.
Nil
- v. Any other

(XIX) Awards/ Honours received by Faculty (Give teacher-wise details about title of award, awarding agency and date of conferment) **NIL**

(XX) Any other important Information/ Achievement of the Department: **None**

Publication Details of ECE Faculty (2024-25)

Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Integrating YOLOv8 and CSP Bottleneck based CNN for Enhanced License Plate Character Recognition	Sahil Khokhar, Deepak Kedia	Journal of Real-Time Image Processing	2024		
<u>An Efficient XOR-Free Implementation of Polar Encoder for Reconfigurable Hardware</u>	Navin Kumar, Deepak Kedia and Gaurav Purohit	Journal of Integration – the VLSI Journal	2025		
48-tuple MM wave Generation Scheme using Remodulation with Improved Sideband Suppression Ratio	Ajay Kumar, Deepak Kedia, Shelly Singla	Journal of Optics	2025		
<u>XOR-Free Approach for Implementation of Polar Encoder</u>	Navin Kumar, Deepak Kedia and Gaurav Purohit	IEEE Embedded Systems Letters	2025		
Performance Analysis of Machine Learning Models for Human Activity Classification. Engineered Science	Anshul Sheoran, Ritu Boora, Manisha Jangra, Camilo E. Valderrama	Engineered Science	2024		
'Optimal Phasor Measurement Unit & Placement, Determination and Comparative Analysis	Richa, Neha Khurana and Priti Prabhakar	VIGYAN PRAKASH: Research Journal of Science and Technology	2024		https://doi.org/10.5281/zenodo.15564628
Advancements in wind power forecasting: A comprehensive review of artificial intelligence-based approaches	Krishan Kumar, Priti Prabhakar, Avnesh Verma, Sumit Saroha, Kalyan Singh	Multimedia Tools and Applications	2025		
Wind power forecasting technologies: A review	Krishan Kumar, Priti Prabhakar, Avnesh Verma,	Energy Storage and Conversion	2024		https://doi.org/10.59400/esc.v2i3.538
Advancements in Wind Power Forecasting: A Comprehensive Review	Krishan Kumar, Priti Prabhakar, Avnesh Verma,	J. Electron. Electric. Eng	2025		
Innovative Approaches to Wind Power Forecasting: A Comprehensive Review	Krishan Kumar, Priti Prabhakar, Avnesh Verma,	Clean Energy Technologies	2025		

Optimized Depthwise Separable CNN-SVM Approach for Enhanced Human Activity Recognition	Rupesh Saini, Manisha Jangra, Ritu Boora, Priyanka Dalal	Procedia Computer Science	2025		https://doi.org/10.1016/j.procs.2025.04.639
Sequential Phase Feed Based Circularly Polarized RFID Reader Antenna for 2.45 GHz Applications	Abhishek Choudhary, Deepak Sood, Priyanka Dalal	Indian Journal of Pure & Applied Physics	2025		https://doi.org/10.56042/ijpap.v63i6.16012
Noise tolerant speech emotion recognition model using machine learning	A. Thakur, S.K. Dhull	GMSARN international journal	2025		
Optimized Feature Engineering for Machine Learning-Based Emotion Recognition from Human Speech	A. Thakur, S.K. Dhull	Signal, Image and Video Processing	2025		
Validation and performance analysis of technique for suggesting corrective indices and measure in Exercise Execution	Anju Gupta, Sanjeev Kumar, Sanjeev Kumar	Journal of neonatal surgery	2025		
Implementation of a novel gesture recognition technique for real time exercise motion detection''	Anju Gupta, Sanjeev Kumar, Sanjeev Kumar	Journal of computational and experimental science and engg	2025		
Design and Performance Analysis of 32-Channels WDM-RoF System	Pravesh Kumari, Vinod Kumar, Sandeep Arya	Indian Journal of Pure & Applied Physics	2025		DOI: 10.56042/ijpap.v63i7.17335
Synergy of reduced graphene oxide composites with cerium doped lanthanum ferrite for high frequency (12.4–18 GHz) electromagnetic shielding application	Sanket Malik, Ritu Chahal, Sajjan Dahiya , Rajesh Puni a , A.S. Maan, Abhimanyu Nain, Anil Ohlan	Ceramics International	2024		
Simulative Investigation Of SOA Generated 6 × 10 Gbps SS-WDM FSO Network	Sanket Malik, Ajay Kumar, Abhimanyu Nain	Journal of Optics	2025		https://doi.org/10.1007/s12596-025-02565-2 .
<u>Modified modelling of 16-channels WDM-RoF system in the presence of OPC and FBG for 5g applications</u>	Pravesh Kumari, Vinod Kumar, Sandeep Arya	Journal of Optical Communications	2025		

List of Workshops/STC/FDPs Attended by Faculty Members

Sr. No	Name of Faculty	Faculty Development Program/Short Term Course
1	Abhimanyu Nain	Recent Trends in RF & Microwave applications held at NSUT, Delhi from 15 to 26 July, 2024
2	Priyanka Dalal	Summer Faculty Research Fellow Programme-2025 at IIT Delhi, 15 June to 30 June 2025
3	Priyanka Dalal	The Recent trends in AI Applications for Microwave Engineering: Active and Passive component Design, Imaging, held at E&ICT Academy Patna, 7 to 11 July 2024

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

- (I) TOTAL NO. OF RESEARCH PAPERS PUBLISHED:
INTERNATIONAL: 20
- (II) TOTAL NO. OF FUNDED RESEARCH PROJECTS:

COMPLETED : Nil
ON GOING : Nil
- (III) TOTAL NO. OF PARTICIPATED, PRESENTED AND CONTRIBUTED RESEARCH PAPERS

INTERNATIONAL LEVEL : 17
CONFERENCES : 2
- (IV) TOTAL NO. OF BOOKS (CHAPTER) PUBLISHED: NIL
- (V) NUMBER OF SCHOLARS COMPLETED THEIR PH.D. DEGREE: 02
- (VI) TOTAL NUMBER OF SCHOLARS REGISTERED TO PH.D. PROGRAMME: 05(Pre-PhD.)

DEPARTMENT OF ENGLISH AND FOREIGN LANGUAGES

(I) **NAME** : Dept. of English and Foreign Languages

(II) **Year of Establishment** : 2019

(III) (a) State the vision of the Department:

1. Formulation and promotion of basic principles of literary, linguistic, critical and cultural studies.
2. Inculcation of skills for aesthetic appreciation of literary works along with theoretical understanding of texts through research-oriented learning.

(b) The mission of the Department:

1. To enable students to comprehend application of theoretical approaches to the reading and analysis of literary and cultural texts.
2. To understand the way literature becomes the reflection and manifestation of socio-cultural conditions of a society.
3. To inculcate research aptitude among learners while engaging them with representative literary and cultural texts culture texts.

(c) State the objective of the Department:

(As resolved by Staff Council)

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	04	04
P.G	1 st year 60+5 2 nd year 55+5	47 42
U.G	-	-
French	60 60	Ist Batch – 60 2 nd Batch - 59
German	60 60	Ist Batch – 55 2 nd Batch - 60

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	--	--	--
Associate Professor	02	--	--	--
Assistant Professor	04	02	—	--

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Assistant	01	01
Clerk	02	01
Peon	01	01

VII)

- (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes: NA
- (b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes:NA
- (c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
04	April 2025	--	--

(IX) Sponsored Research/ Consultancy Projects:**(a.)**

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
1	1	--

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award
Literature, Learning and Neurodivergence: Rethinking Pedagogy in Haryana	Dr. Sakshi Jain	In Progress	Research	Aug.28,2025
	TOTAL	1		

X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
--	--	--	2	--	--

(XI) Faculty wise detail of publication during the academic year:**a) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books (Text/Reference/ Report)	Publishers
Dr. Sakshi Jain	Women Empowerment	Jan.2025	Edited	Sanskriti Publication

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/No)	Impact factor
Dr. Sakshi Jain	Sept. 2024	Ecofeminism: A Study in Arundhati Roy's The Ministry of Utmost Happiness	LangLit	Snehal Mothe	Special Issue	27-32	No	5.61
Dr. Sakshi Jain	Dec. 2024	"Looking Northeast : Asian Cultural Shades in the Broken Mirror"	BRDU International Journal of Multidisciplinary Research	Neeraj Sharma	Vol.5, No.12	1-5	No	6.288

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	--	--	--	--	--	--
Associate Professor	--	--	--	--	--	--
Assistant Professor	--	--	--	--	2	2

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE/ Univ./etc.
Dr. Sakshi Jain	Participated in Five Day International Workshop	English Learning and Teaching Skills	Parvathaneni Brahmayya Siddhartha College of Arts and Science	Andhra Pradesh	26-30 Dec.2024	--

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference / Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE /Univ./etc.
Dr. Sakshi Jain	Diaspora and Identity Crisis in the selected novels of Chitra Banerjee Divakaruni	Diasporic Literature	St. Joseph College	Kerala	30-31 Aug.2024	--
Dr. Sakshi Jain	Copyright Law in Digital Age: A Challenge	Intellectual Property Rights	Guru Nanak Khalsa College	Karnal	7-8 March,2025	--

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Sakshi Jain	Participated in Two Days Workshop	Curriculum Design and Development for Integrated Teacher Education Programmes	GJUST	Hisar	16-17 June,2025	--

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended

Name of Faculty	Title of Webinar	Host organization	Dates/Duration
Dr. Sakshi Jain	Role of Educators and Students in Viksit Bharat(Developed India)	PROGREZZ Academy	Aug.18,2024
Dr. Sakshi Jain	Indian Knowledge System in Higher Education	PROGREZZ Academy	Aug.27,2024
Dr. Sakshi Jain	Strategies for Writing Book Chapters and Books	PROGREZZ Academy	Sept.6,2024
Dr. Sakshi Jain	Importance of Epics in Indian Literature	PROGREZZ Academy	Sept.27,2024

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- Refresher Course : --
- Orientation Course : --
- Webinar : 04
- Total : 04

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies:**
- ii) Member of Expert Committees:**
- iii) Member of Academic Bodies of other institutions:**
- iv) Any Other**

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered

(Give Faculty wise detail): NIL

(XVI) Additional Duties Performed/Positions held in the University

(Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Dr. Sakshi Jain	Course Coordinator of STCC in German Language	05/07/2024 to till date
2.	Dr. Sakshi Jain	Alumni Coordinator	06/11/2024 to till date
3.	Dr. Sakshi Jain	Programme Coordinator of M.A. Online Mode	03/04/2025 to till date
4.	Dr. Sakshi Jain	NEP Coordinator	03/04/2025 to till date

5.	Dr. Sakshi Jain	SWAYAM MOOC Coordinator	04/04/2025 to till date
6.	Dr. Sakshi Jain	Member, Cultural Affairs	19/06/2025 to till date
7.	Dr. Sakshi Jain	Course Coordinator of STCC in French Language	21/03/2025 to till date

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	--	--
Placement	08	Schools, Colleges and self employees

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

**(XVIII)Detail of Academic activities/Professional Activities/ Programmes
Organized in Department during the year:**

- i) Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL
- ii). Extension lecture : NIL
- iii). Students tour : NIL
- iv). Industry interaction programmes : NIL

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department:

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

The Department has already prepared a comprehensive blueprint for the academic and co-curricular activities for the next session. The department hopes to conduct two seminars/workshops during the remaining period of the session 2025-26. These initiatives are in consonance with institution's vision of academic excellence, holistic development of students and continuous professional growth of faculty members. In the coming year, special emphasis will be laid on the organization of seminars, workshops and co-curricular activities to enrich the teaching-learning process and to equip students to meet both academic and professional challenges. Literary activities will be held on the second and fourth Friday of every month to enhance literary competence and creative expression of students. Since the department now boasts of a full time Ph. D. Programme for both summer and winter terms, the focus will be on organizing research oriented activities for the Ph.D. scholars also.

DEPARTMENT OF ENGLISH AND FOREIGN LANGUAGE

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
--	--	--	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
02	02	--	5.8
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
02	--	--	
Total number of funded research projects	Completed	Ongoing	-
01	--	01	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
04	--	--	

DEPARTMENT OF ENVIRONMENTAL SCIENCE & ENGINEERING

- (I) **Name** : Environmental Science & Engineering
- (II) **Year of Establishment** : 1994
- (III) (a) **Vision of the Department:** Pursuance for excellence to achieve Sustainable Development.
- (b) **Mission of the Department:** To impart training for capacity building, to tackle various Environmental Challenges in an Eco-friendly manner.
- (c) **State the objective of the Department:**
- i) To offer professional and job-oriented Course curricula
 - ii) To strengthen R & D activities.
 - iii) To offer consultancy and extension activities to stakeholders
- (IV) **Programme (s) offered in the department**

Programme	Sanctioned intake	Present students' strength
Ph.D.	12	10
P.G.		
M.Sc. (EVS)	50+5	10
M.Tech. (ESE)	20	8
M.Tech (GIS)	20	6
U.G	----	--
Any other	----	--

- (V) **Faculty details (Attach a list of the Faculty along with their qualifications, teaching and research experiences, and any specific achievements (if any))**

	<i>Sanctioned</i>	<i>Filled</i>	Under CAS
Professor	2	----	
Associate Professor	2	-----	
Assistant Professor	8	5 +6	6 are promoted as Professor

List of the Regular Faculty along with their qualification and experience

Name of Teacher	Designation	Qualification	Experience (Years)
Dr. Parveen Sharma	Professor	M.Sc., Ph.D.	27.5
Dr. (Ms.) Asha Gupta	Professor	M.Sc., Ph.D.	25
Dr. Mukul Bishnoi	Professor	M.Sc., Ph. D	25
Dr. Rajesh Kumar	Professor	M.Tech., Ph. D	19.5
Dr. Jitender Pal	Professor	M.Tech., Ph. D	19.5
Dr. Anu Gupta	Assistant Professor	M.Tech., Ph. D	12
Dr. Santosh Bhukal	Assistant Professor	M.Sc., Ph.D.	8.5
Dr. Anita Singh Kirrolia	Assistant Professor	M.Sc., Ph.D.	10
Dr. Lakhvinder Singh	Assistant Professor	M.Sc., Ph.D.	10

(VI) Office staff details

Designation	Sanctioned	Filled
Assistant-cum-DEO	1	-
Lab.Tech. Instrumentation	1	-
Store Keeper	1	1
Technical Asstt. Gr.II	1	-
Lab.Atttdt	3	3
Clerk	1	1
Steno-Typist	1	1
Peon	2	2
Technical Asstt.Gr.I	1	2
Lab. Technician	2	2

(VII) a. Students detail in respect of M.Sc., M.Tech. M.Pharm., M.Ph.Th., M.Com. MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1 st Year	Students Present in Final Year
Ph.D.	12	02	08
M.Sc. (EVS)	50+5(1 st Year) and 40+5 (2 nd Year)	10	20
M.Tech. (ESE)	20	8	8
M.Tech (GIS)	20	6	10

b. Students' detail in respect of B.Tech., B.Pharm. and B.P.Th. Programmes: NA

c. Detail of Foreign Students if any, admitted in the Department: NA

(VIII) Research Scholars

Intake capacity	Total no of Ph.D. students	Registered during the year	Thesis completed during the year	Specify number of different fellowships
As per University norms	50	2		UGC-BSR, NFOBC, JRF, NFSC, AICTE

(IX) Sponsored Research/ Consultancy Projects:**(a)**

Total No. Of projects in progress during the academic current year	Total no. Of Projects awarded during academic current year	Total No. Of projects completed during academic current year
02	03	03

(b)

Title of the Project	Name of the Investigator(s)	Status: Completed/ In progress	Nature: Research/ Consultancy	Month & Year of Award
Multifunctional Green Synthesized Nanocomposites for Sensing and Remediation of Industrial Pollutants	Dr. Santosh Bhukal (PI)	Completed	Research	27/11/2024

Inspection of Grossly Pollution Industries (GPIs) discharging into main stem of River Ganga and its tributaries 2025.	Dr. Pushpa Rani	Ongoing	Consultancy	
Synthesis of Agro-Based Adsorbent for Textile Dye Removal: An Economical and Sustainable Approach for Wastewater Treatment	Dr. Pushpa Rani	Completed	Research	27/11/2024
Inspection of Grossly Pollution Industries (GPIs) discharging into main stem of River Ganga and its tributaries 2025.	Dr. Mukesh Kumar	Ongoing	Consultancy	

(X) Number of Publications of the Faculty (in Total)

Books and Book Chapters/Monographs etc		Research papers		Research papers		Other Articles
International	National	SCI/Scopus	UGC Care	Refereed	Non refereed	
06	02	39	1			

(XI) Faculty wise detail of publication during the period

a) Books/Book Chapters/ Monograph etc.

Sr. No.	Name of the teacher	Title of the book/chapters published	Title of the Chapter	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
1	Anuj Sharma, Praveen Sharma, Sharma Mona	Algae as a Natural Solution for Challenges in Water-Food-Energy Nexus	Appraisal and identification of algal bloom region, prevention and management approaches	2024	978-981-97-2370-6	Springer Nature Singapore
2	Kumari, S., Gupta, A., Neha, Nisha, Ankur, & Yadav, S.	Microplastic Pollution in India and Its Environmental Impacts	Microplastic Pollution in India: An Emerging Concern	2025 (11-41)	978-3-031-92529-0	Springer Nature

3	Divya Yadav, Sweta Kumari, Santosh Bhukal, Sumistha Das, Sangita Yadav	Microplastic Pollution in India and Its Environmental Impacts	Microplastic in the Sediment Ecosystem of India	2025	978-3-031-92529-0	Springer Nature Switzerland
4	Shafila Bansal, Simranjot Kaur, Ayushi Pathak, Priya Saharan, Santosh Bhukal	Technology-mediated Learning During the Pandemic	An attribute to physical, psychological, and mental distress among students	2024	9781003491712	Routledge India
5	Shafila Bansal, Santosh Bhukal, Shivangi Jain, Parul	Technology-mediated Learning During the Pandemic	Challenges in conducting practical courses during Covid-19	2024	9781003491712	Routledge India
6	Rishi Mittal, Santosh Bhukal	Hydroponics and Environmental Bioremediation	Sustainable approach for agriculture and environmental remediation using Hydroponics and their perspectives	2024	978-3-031-53257-3	Springer Nature Switzerland
7	Sanju Bala Dhull, Jyoti Rani, Pawan Kumar Rose, Mohd. Kashif Kidwai, Anita Singh Kirrolia, Gulden Goksen and Natoavina Faliarizao	Biotechnological Advances in Agriculture, Healthcare, Environment and Industry	Nutrigenomics and Personalized Diet: Recent Advancements and Applications	2024	9781032642567	CRC Press
8	Sanju Bala Dhull, Anita Singh Kirrolia, Pawan Kumar Rose, Mohd. Kashif Kidwai, Jyoti Rani, and Natoavina Faliarizao	Waste Management	Food Waste: Exploring Opportunities and Challenges for Sustainable Management	2025	9781774919712	CRC Press

XI (b) Research Papers/ Publications

Sr. No.	Title of paper	Name of the author/s	Name of Journal	Year of Publication	Publisher	Vol No.	Pages	SCI/ SCOPUS (Yes/No)
1.	One-pot biogenic fabrication of novel carbon embedded green mesoporous magnetite (Fe ₃ O ₄ @MBC) nanocomposite from mango-leaf biowaste: An economical and recyclable nanoadsorbent for improved sequestration of 2025toxic metal ions from synthetic and electroplating wastewater	Chander, S., & Gupta, A	Water, Air, & Soil Pollution	2025	Springer Nature	19	237	Yes
2.	Fabrication of mango-leaf biowaste mediated green magnetite (Fe ₃ O ₄ @MBE NPs) and modified EDTA/ Fe ₃ O ₄ @MBE NCs for enhanced heavy metals sequestration: Characterisation, simulation modelling, mechanism, cost-effectiveness and electroplating wastewater performance	Chander, S., & Gupta, A	Separation and Purification Technology	2025	Elsevier	358	130246	Yes
3.	Sequestration of Ni ²⁺ and Zn ²⁺ utilising agricultural biowaste based amorphous M-SiO ₂ and modified green M-SiO ₂ /Fe ₃ O ₄ nano-adsorbents: modelling and electroplating wastewater performance	Chander, S., Yadav, S., Singh, R., Sharma, H. R., & <u>Gupta, A</u>	Journal of Industrial and Engineering Chemistry	2025	Elsevier	145	303-325	Yes
4.	Fabrication and Characterization of TiO ₂ Nanoparticle Enhancing SPI Biocomposites for Food Packaging Applications	Kashyap, A., Kumari S., Yadav, S., Sethi N., Luhach, N., & <i>Gupta, A</i>	Annals of Biology	2025	Agri bio research	06	-	Yes

5.	Advancements in PLA-Based Bioplastics: Enhancing Mechanical Properties with Protein Additive for a Sustainable Circular Economy	Kumari, S., Yadav, S., Sethi, N., Luhach, N., Bishnoi, N. R., & Gupta, A.,	Annals of Biology	2025	Agri bioresearch	07	-	Yes
6.	Bacterial Culture Optimization for Enhanced Lead Oxide Nanoparticle Synthesis: Towards Sustainable Nanotechnology.	Punia, S., Yadav, S., & Gupta, A.	International Journal of Environmental Sciences	2025	IJES	11(3s)	939-949	Yes
7	Current trends in microplastic removal using biodegradation approaches and advancement– A review	Ashish Solanki, Vibhuti Sharma, Praveen Sharma, Dushyant Kumar	Journal of Industrial and Engineering Chemistry	2025	Elsevier	<u>153</u>	94-107	Yes
8	Controlled Crystallinity of SnO ₂ Nanoparticles Through Solvent Engineering and Thermal Treatment	Jitender Josuna, Praveen Sharma, Vinod Kumar Garg	International Journal of Environmental Sciences	2025	Elsevier	11(2)		
9	Efficient removal of Lambda-cyhalothrin from simulated water using Co-composted-biochar: A modern-day substituent of conventional bio adsorbent	Vibhuti Sharma, Ashish Solanki, Praveen Sharma, Dushyant Kumar	Environmental Pollution	2025	Elsevier	<u>369</u>	125842	Yes
10	Optical and structural behavior of hydrothermally synthesized ZnO nanoparticles at various temperatures with NaOH molar ratios	Jitender Josun, Praveen Sharma, Vinod Kumar Garg	Results in Optics	2024	Elsevier	14	100601	Yes
11	Cotton waste to activated carbon: structural characterization	Jyoti Bala, Shabnam Kamboz, Rajesh Kumar Lohchab, Mikhlesh Kumari	Indian Journal of Environmental Protection	2025	Kalpana Corporation			Yes

12	Innovative use of immobilized zinc oxide-impregnated activated carbon (ZnO@CB) for effective treatment of leachate: modeling and predictive assessment	Kulbir Singh, Lohchab R.K, Gourav Goel, Sadiq Abdullani Waziri, Hakim Aguedal, Yacine Allab, Mohamed EI Aamin eel Aissaoui, el Melani, Iddou Abdelkader, Bing Liu, Mitsudharu Terasnhima, Suresh Kaswan	Environmental Science and Pollution Research	2025	Springer	32(23)	13803-13819	Yes
13	Unlocking The Rice Straw Agro-Waste Potential as Activated Carbon: Pyrolysis and Characterization	Shabnam Kamboj, Jyoti Bala, Lohchab R.K, Kulbir Singh, Mikhlesh Kumari	Nature Environment and Pollution Technology	2025	Technoscience Publications	24 (3)		Yes
14.	A Facile Method for Synthesis of α -Fe ₂ O ₃ Nanoparticles and Assessment of Their Characterization	Paramjeet Dhull, Lohchab R.K, Mikhlesh Kumari, Kulbir Singh, Anil Kumar Bhankhar and Shaloo	Nature Environment and Pollution Technology	2024	Springer	32	1-36	Yes
15.	A comprehensive review on anaerobic digestion with focus on potential feedstocks, limitations associated and recent advances for biogas production	Paramjeet Dhull, Lohchab R.K, Sachin Kumar, Nisha Yadav	Environmental Science and Pollution Research	2024	Elsevier	61	103345	Yes
16.	Current and prognostic overview of digestate management and processing practices, regulations and standards	Paramjeet Dhull, Lohchab R.K, Sachin Kumar, Mozhiarasi Velusamy, Benish Rose Pm	Biocatalysis and Agricultural Biotechnology	2024	Springer Science and Business Media Deutschland	196(6)	1-22	Yes

17.	Evaluation of Dynamic Characteristics and Contemporary Management of Institutional Solid Wastes	Kulbir Singh, Lohchab R.K, Mikhlesh Kumari, Anil Nain	International Journal of Environmental Analytical Chemistry	2024	Taylor & Francis	35 (1)	1-21	Yes
18.	Comparative investigation of naphthalene and pyrene adsorption by modified nanocellulose with titanium oxide.	Ranwala, P., and Pal, J.	Chemical Papers	2024	Springer	78(7)	4175-4187	Yes
19.	Sustainable Biomass Conversion: Impact of NaCl Pretreatment on Cabbage Waste.	Sunder, Yadav S., & Pal, J.	Nature Environment and Pollution Technology	2024	Technoscience Publications	24(2)		Yes
20.	Optimisation of process parameters for lignocellulosic biomass degradation by Pseudomonas sp. using response surface methodology.	Sunder, Yadav S., & Pal, J.	International Journal of Biological Macromolecules	2025	Elsevier	309	142792	Yes
21.	Remediation of chromium (III) and cadmium (II) from the aqueous media by algal-based nanocellulose (A-CNF).	Kumar, S., Yadav, M., Rani, P., Sahil, & Pal, J.	Water Conservation Science and Engineering,	2025	Springer	10(1)	19	Yes
22.	A Novel Biosorbent-based Freshwater Acid Treated Carbonized Algal Biomass for Efficient Removal of Hexavalent Chromium.	Ranwala, P., Yadav, A., & Pal, J.	Water, Air, & Soil Pollution,	2025	Springer	236(9)	577	Yes
23.	Impact of Print Pollution on the Health of Workers in Printing Industries of India.	Sharma, D. K., Pandey, A., & Pal, J.	International Journal of Environmental Health Engineering	2025	Wolters Kluwer - Medknow	14(7)	35.	Yes
24.	Comparative adsorption study of naphthalene and pyrene on modified nanocellulose with zinc oxide.	Ranwala, P., & Pal, J.	International Journal of Environmental Health Engineering	2025	Springer	83	11	Yes

25	Physical, chemical composition and morphological analysis of rice husk reinforced epoxy composites	Gupta, A., Kataria, P., & Sharma, V.	Oxford Open Materials Science	2025	Oxford	5(1)	1-9	Yes
26.	Multiparametric Investigation of Chemically Treated and Untreated Sugarcane Bagasse Fiber- Reinforced Epoxy Composites with Wood Apple Shell as Filler: From Waste to Green Composite.	Sharma, V., Priyanka, Verma, M., Kumar, D., & Gupta, A	International Journal of Polymer Science	2025	Wiley	(1)	2181735	Yes
27.	Smart Cities and Environmental Sustainability: Industry 5.0 Applications	Lata, M., Gupta, A. & Kumar, V.	Int. J. of Global Environmental Issues (IJGENVI)	2025	Inderscience Publication	23(4)	393-407	Yes
28.	Agricultural waste management: a policy perspective from India. International Journal of Technology, Policy and Management	Siwach, D., & Gupta, A.	International Journal of Technology, Policy and Management	2024	Inderscience Publication	24(4)	358-374	Yes
29.	Agriculture waste management: a bibliometric analysis	Gupta, A., Siwach, D., & Kumar, V.	International Journal of Global Environmental Issues	2024	Inderscience Publication	23(1)	1-22	Yes
30.	Adsorption potential of ionic liquid-modified ZnO nanoparticles for highly efficient removal of azo dye: detailed isotherms and kinetics	Karmjeet Nain, Divya Dhillayan, Shafila Bansal, Qudrat Hundal, Priya Saharan, Santosh Bhukal	Environmental Science and Pollution	2024	Springer Berlin Heidelberg	Vol. 31, Issue 28	40083–40099	Yes
31.	Evaluating ESG practices and their impact on regional development: A study of Tier-1 automobile companies and investors' preferences	Sumit Kumar, Mona Sharma, Santosh Bhukal, Deepak Bansal	The Deccan Geographer	2024	–	Vol. 62, Issue 5	138–148	No (UGC Care Listed)

32.	Surface modified novel synthesis of Spirulina-assisted mesoporous TiO ₂ @CTAB nanocomposite employed for efficient removal of chromium (VI) in wastewater	Rishi Mittal, Shyamalee Patar, Anuj Sharma, Rachna Bhatia, Abhishek Kumar Bhardwaj, Rajiv Kashyap, Santosh Bhukal	Applied Surface Science	2025	Elsevier	Vol. 680	NA	Yes
33.	Biowaste-derived multifunctional CeO ₂ @carbon dot nanospheres for efficient sono-catalytic degradation of Rhodamine B dye and electrochemical sensing of 4-nitrophenol	Vinit Kumar, Indu Kaushal, Ashok K. Sharma, Sourabh Sharma, Ashok Kumar, Santosh Bhukal, Jyoti Rani, Priya Saharan	Applied Surface Science	2025	(Elsevier)	Vol. 688	162351	Yes
34.	Fabrication of BMIM-PF ₆ modified mesoporous ZnO-IL and CuO-IL NMs for CV dye adsorption: Modeling, mechanism, and textile effluent decolourisation feasibility	Karmjeet Nain, Subhash Chander, Shafila Bansal, Santosh Bhukal	Journal of Molecular Structure	2025	Elsevier	Vol. 1335	141963	Yes
35.	Environmentally benign nanotechnology: transforming elements into nano-agrochemicals for sustainable farming	Divya Yadav, Sumistha Das, Divya Dhillayan, Sashi Yadav, Santosh Bhukal	Discover Agriculture	2025	Springer International Publishing	Vol. 3, Issue 1	67	Yes
36.	Exploring the synergy between microbial fuel cells and constructed wetlands in dairy waste water treatment: A comprehensive review	Surender Singh, Anita Singh Kirrolia, Diksha Pannu, Narsi R. Bishnoi	Journal of Water Process Engineering	2025	Elsevier	71, March, 107211	1-27	Yes

37.	Frontier in dark fermentative biohydrogen production from lignocellulosic biomass: Challenges and future prospects.	Pushpa Rani, Deepak Kumar Yadav, Arti Yadav, Narsi R. Bishnoi, Vivek Kumar, Chhotu Ram, Arivalagan Pugazhendhi, Smita S Kumar	Fuel	2024	Elsevier	366	131187	Yes
38.	Polycyclic aromatic hydrocarbons in sewage-irrigated vegetables from industrial cities in Haryana, India	Kiran Bishnoi, Pushpa Rani and Narsi R. Bishnoi	Environmental Monitoring and Assessment	2024	Springer International Publishing	196 (4)	337	Yes
39.	Comparative study for enzymatic hydrolysis of sugarcane bagasse using free and nanoparticle immobilized holocellulolytic enzyme cocktail	Arti Yadav, Pushpa Rani, Deepak Kumar Yadav, Rishi Mittal, Asha Gupta, and Narsi R. Bishnoi	Waste Management Bulletin	2024	Elsevier	2	191-202	Yes
40.	Screening of best growth media for <i>Chlorella vulgaris</i> cultivation and biodiesel production	Deepak Kumar Yadav, Meenu Yadav, Pushpa Rani, Arti Yadav, Nisha Bhardwaj, Narsi R Bishnoi, Anita Singh	Biofuels	2024	Taylor & Francis	15(3)	271-277	Yes
41.	Enhanced Phenanthrene Biodegradation by <i>Bacillus brevis</i> Using Response Surface Methodology	Kiran Bishnoi, Pushpa Rani, Narsi R Bishnoi	Nature Environment and Pollution Technology	2024	Technoscience Publications	23(3)	1517-1526	Yes

(XII) Participation of faculty in Seminars/Conferences/Workshops/Webinars and Refresher Courses etc. during the period

(d) Total Number of Seminars/Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professors, Associate Professors & Assistant Professors	01	-	01	6	1	7

(e) International Conferences/ Seminars/ Workshops/Webinars

Name of the Teacher/Faculty	Title of paper presented	Theme of conference/Seminar/Workshop	Name of Host organization	Place	Dates/Duration	Funded by UGC/ DST/ CSIR/ AICTE/ University
Anu Gupta	Impact of Industrial Waste on the Chemical Properties and Water Absorption Behaviour of Hospital waste Reinforced Composites	International Conference on Corporate Social Responsibility & Sustainable Development	Society for Education and Research Development (SERD), the Southern Institute of Social Sciences (SISS)	Ho Chi Minh City, Vietnam	June 16–17, 2025	-----
Anu Gupta	Embracing Circular Economy in E-Waste Management	International Conference on Sustainable Computing	Society for Education and Research Development (SERD), the Southern Institute of Social Sciences (SISS)	Ho Chi Minh City, Vietnam	June 16–17, 2025	-----
Santosh Bhukal	Invited as Keynote Speaker	International Conference on Sustainable Technologies for Viksit Bharat (ICSTVB-2025)	Department of Environmental Science, Amity University	Gwalior (M.P.), India	8–9 April 2025	Conference Organizers
Santosh Bhukal	Participant	Women in Space and Allied Sciences Leadership Programme (WiSLP)	Institute of Technology Indore in collaboration with British Council (UKIERI)	Indore, M.P., India	18–21 February 2025	British Council (UKIERI)
Santosh Bhukal	Adsorption potential of ionic liquid-modified nanoparticles for highly efficient removal of water pollutants	7th International Conference on CSR & Sustainable Development	Society for Education and Research Development (India) & Janabadra University	Yogyakarta, Indonesia	10–11 June 2024	Conference Organizers

Santosh Bhukal	Exploring the use of hydrophobic ionic liquid for wastewater treatment	Global Challenges in Environment, Food, and Biotechnology for Sustainable Development	Faculty of Environmental, Food & Biotechnology, GJUS&T	Hisar, Haryana, India	21–23 February 2024	University Sponsored
Santosh Bhukal	Algal-Mediated Synthesis of Multifunctional Nanocomposite for Sustainable Approach Towards Environmental Remediation	2nd International Symposium on Advances in Algal Research	IIT Guwahati & JNTUH	Guwahati / Hyderabad , India	17–18 December 2024	Institute / Symposium Organizers

(f) **National Conferences/ Seminars/ Workshops**

Name of Teacher/ Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST/ CSIR/ AICTE/ University
Santosh Bhukal	Eco-Nano Frontiers: Exploring the Environmental Implications of Algae-Based Nanomaterials	National Conference on Environment and Sustainability (NACONES-2025)	Department of Environmental Studies, Kurukshetra University	Kurukshetra, Haryana	24 January 2025	University Sponsored

(g) **Regional/ State Level Conferences/ Seminars/ Workshops: NIL**

(h) **Orientation Courses/Refresher courses: 01**

Name of Teacher/Faculty	Title of FIP/ Refresher Course	Host organization	Date
Dr. Mukesh Kumar	Faculty Induction Programme	Malaviya Mission Teacher Training Centre (MMTTC), GJUS&T, Hisar	23.06.2025-19.07.2025
Dr. Pushpa Rani	Faculty Induction Programme	Malaviya Mission Teacher Training Centre (MMTTC), GJUS&T, Hisar	23.06.2025-19.07.2025

(i) **National/International Webinars Attended**

Name of Teacher/Faculty	Title of Webinar	Host organization	Date
Dr. Anita Singh Kirrolia	From forest to market Advancing forest-based bioeconomy solutions to ensure resource supply meets growing demand	Food and Agriculture Organization of the United Nations	26 June 2025
Dr. Anita Singh Kirrolia	Water and Global Security: Harnessing the Power of Nature-Based Solutions	Collaboration between the Nature-Based Solutions Platform, WUR Student Challenges, NL2120, and the Ramsar Convention on Wetlands	18 June, 2025

Dr. Pushpa Rani	Resources, Technology and Climate Change: A Geo-Sustainable Vision for Viksit Bharat @2047, RTC 2025	Department of Geography, Guru Jambheshwar University of Science and Technology, Hisar	18 th March, 2025
Dr. Pushpa Rani	Relevance of Guru Jambheshwar Ji's Ethical, Spiritual and Environmental Thinking in the Present Times	Department of Geography, Guru Jambheshwar University of Science and Technology, Hisar	22-23, August, 2024

(j) **Total number of Oriented Courses attended:**

- i) Oriented Courses/Refresher Courses :02
ii) Webinars :04
iii) Total :06

(XIII) **Association with National and State Level Bodies (Give teacher-wise details): NA**

S. No	Teacher Name	Association
1.	Dr. Pushpa Rani	Lifetime membership of Indian Science Congress Association (ISCA), Kolkata

(XIV) **Detail of Consultancy Project/Work in Department: -NA**

(XV) **Lectures (other than class) delivered (Give teacher wise detail): Nil**

(XVI) **Additional Duties Performed/Positions held in the University (Teacher-wise)**

Sr. No.	Name of Teacher	Additional Positions	Duration From To
1	Prof. Asha Gupta	<ul style="list-style-type: none"> Dean Faculty of FBEST, Chairperson, Deptt. of Civil Engg. Chairperson, Deptt. of ESE 	2022, 2019-Till date 2023 till date
2	Dr. Santosh Bhukal	<ul style="list-style-type: none"> Village Programme Officer under Swachh Bharat Swasth Bharat scheme. Coordinator, Girls Hostel-II 	2018 Till date 2024 till date
3.	Dr. Lakhvinder Singh	<ul style="list-style-type: none"> Departmental sports Coordinator Departmental IQAC Coordinator Performed proctorial duties during various occasions/Events in the University 	Session 2024-2025
4.	Dr. Anita Singh Kirroliia	<ul style="list-style-type: none"> Member of PGBOS Member of Academic council Co-ordinator of M. Tech. (Geoinformatics courses) and Ph.D. courses Coordinator of the Ph. D. Programme vide letter no. ESE/24/413 Dated 10.07.2024 Training & placement coordinator of the department Coordinator of Diploma Programme 	2024-2025

		“Diploma in Industrial Health & Safety”. <ul style="list-style-type: none"> • Alumni Coordinator of the Department of Environmental Sciences & Engineering • Acted as NEP Coordinator at Departmental Level • Acted as Staff Council Secretary 	
05	Dr. Mukesh Kumar	<ul style="list-style-type: none"> • Warden Boys Hostel-III • Nodal Officer, Solid Waste management 	20.05.25 to till date 21.05.25 to till date

Awards/ Honours received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Prof Asha Gupta	Research Award	Guru Jambheshwar University of Science & Technology, Hisar	National	28-05-2025

(XVII) Training/Internship& Placement activity Information of the Department: Nil

(XVIII) Detail of Academic Activities/Professional Activities/ Programmes Organized in Department during the year:

- i) Seminar / Conference / Refreshers course / Workshop / Training Programme / webinar : Nil
- ii) Extension lecture: (with resource person & date): Nil
- iii) Students tour Nil
- v) Industry interaction programs: (with name of company & date): NA

(XIX) Awards/ Honours received by Faculty (Give teacher-wise details about title of award, awarding agency and date of conferment): -

Dr. Anu Gupta	AAUW FELLOWSHIP	July ,2024	AAUW, USA
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(XXI) Any other important Information/ Achievement of the Department: Nil

Department of Environmental Science & Engineering

Summary of Research Publications:

Total Books/ Book Chapters Published	Books/ Book Chapter published with International publisher	Books/ Book Chapter published with National publisher	-
08	06	02	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
40	40	40	9
Total Number of Papers Published /Presented in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
6 International 1 National	-----	7	
Total number of funded research projects	Completed	Ongoing	-
4	2	2	
Total number of scholars registered in Ph.D. Programme	PhD. Degree submitted	PhD. Degree awarded	-
2	6	6	

DEPARTMENT OF FOOD TECHNOLOGY

(I) NAME : Food Technology

(II) Year of Establishment : 1995

(III) (a) State the vision of the Department:

- To become a model department for scientific industrial research in the area of Food Science and Technology
- To become an advanced Centre for Food Analysis aiming to provide guidance to food industries for sustainability and community well-being

(b) State the mission of the Department:

- To assist and promote the growth of food industry of the region through technology and technical services.
- To add value and utility to agro-resources through R&D
- To develop human resource for the food industry

(c) State the objective of the Department:

(As resolved by Staff Council)

- To provide quality education to the students
- To impart the knowledge of basic principles and novel techniques with respect to various aspects of food technology
- To train the best talents of the nation to provide a support base for the country's food security

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.		20
P.G (M.Sc.)	50	80
PG (M.Tech.)	20	Zero Session
B.Sc. M.Sc. Integrated	55	93
U.G(B.Tech.)	30	118
UG (B.Voc.)	40	86
Any other: Through Distance Mode: Food Safety & Quality Assurance	To be obtained from DE	To be obtained from DE

*LEET

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks, if any
Professor	01	NIL	-	-
Associate Professor	02	NIL	-	-
Assistant Professor	04	03+02	-	-

Regular Faculty details

Sr. No	Name of Teacher	Designation	Qualification	Experience (in years)	H. Index
1.	Prof. Alka Sharma	Professor	Ph.D	29	17
2.	Prof. Aradhita B.Ray	Professor	Ph.D	29	13
3.	Prof. Manish Kumar	Professor	Ph.D	20	
4.	Dr. Sonika	Assistant Professor	Ph.D	8+2.9	5
5.	Dr. Usman Ali	Assistant Professor	Ph.D	6	10

Adjunct Professor

Sr. No.	Name of Teacher	Designation	Qualification	Experience (in years)	H. Index
1.	Prof. M.B.Bera	Adjunct Professor	Ph.D		

Contract/Guest Faculty details

Sr. No	Name of Teacher	Designation	Qualification	Experience (in years)	H. Index
1.	Dr. Priyanka Kajla	Assistant Professor	Ph.D	12Years	16
2.	Dr. Parveen Kumari	Assistant Professor	Ph.D	12 Years	8
3.	Er. Sunil Kumar	Assistant Professor	M.Tech. (Ph.D Ongoing)	7 +2Yrs	5
4.	Er. Ankur Luthra	Assistant Professor	M.Tech. (Ph.D Ongoing)	7 Years	3
5.	Dr. Aneeta Khatak	Assistant Professor	Ph.D	8 year+10 Month	05
6.	Dr. Aastha Dewan	Assistant Professor	Ph.D	8 year+1Month	10
7.	Dr. Manisha Malik	Assistant Professor	Ph.D	8year	05
8.	Er. Mithun Kumar	Assistant Professor	M.Tech. (Ph.D Ongoing)	6Years	
9.	Dr. Navnidhi	Assistant Professor	Ph.D	11.5 Years	34
10.	Er. Neha Yadav	Assistant Professor	M.Tech. (Ph.D Ongoing)	7 Years	

Temporary Faculty details

Sr. No	Name of Teacher	Designation	Qualification	Experience (in years)	H. Index
1.	Dr. Shobhit	Assistant Professor	Ph.D	01	
2.	Dr. Punam	Assistant Professor	Ph.D	01	
3.	Er. Kavita	Assistant Professor	M.Tech. Ph.D Ongoing)		

(VI) Office/Tech. staff detail:

*on contract through contractor/HKRNL

Sr. No.	Title of Position	Sanctioned strength	In position strength
	A.T.O	00	01
1	Assistant-cum-DEO	01	01
2	Lab. Technician	01	00
3	Lab. Attendant	06	5+1*
4	Steno	01	00
5	Peon	01	01*

VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1 st Year	Students Present in Final Year
M.Tech.	20	Zero Session	Zero Session
M.Sc.	50	36	44

b) Students detail in respect of B.Tech (Food Technology) Programmes

1 st year		2 nd year		3 rd year	4 th year
Sanctioned Intake	Students admitted	Sanctioned intake through LEET	Students Present	Students Present	Students Present
30	30	05	05	29	20

C) Integrated B.Sc./B.Sc. (Hons. With Research) – M.Sc. Food Tech.

1 st year		2 nd year	3 rd year	4 th year
Sanctioned Intake	Students admitted	Students Present	Students Present	Students Present
55	55	37	--	--

D) B.Voc. (Food Processing & Engineering)

1 st year		2 nd year	3 rd year
Sanctioned Intake	Students admitted	Students Present	Students Present
40	38	15	30

(c) Detail of Foreign Students, if any, admitted in the Department: NIL**(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor)**

Sr. No.	Roll No.	Name	Father's name	Guide/Supervisor
1	240080092001	Priya Panghal	Suresh	Prof. Manish Kumar
2.	240080092002	Harpreet Singh	Tarsem Singh	Prof. Manish Kumar

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
17	05	02	02

(IX) Sponsored Research/ Consultancy Projects:

(a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
Applied for FIST PROJECT UNDER Division: R & D Infrastructure Programme: FIST Engineering Sciences Academic Area: Agriculture Science, Food and Nutrition, Life Science, Total Project Cost (Capital + General) = Rs.29826630 Project Investigator (PI): Prof. Aradhita B.Ray Co- PI: Prof. Manish Kumar Co- PI: Dr Usman Ali	NA	NA

X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Book Chapters
	SCI/Scopus	UGC Care	Refereed	Non refereed	
03	25	3			12

(XI) Faculty wise detail of publication during the academic year:

j) Books/Book Chapters/ Monograph etc.

Sr No	Authors	Title	Month /Year of publication	Type of books(Text/Reference/ Report)	Publishers	DOI/URL
1	A Dewan, M Malik, V Chaudhary, A Sharma	Packaging Applications of Cocoa Pod Husk	August 2024	Edited Book	CRC Press	
2	Shobhit, A Sharma, A Dewan	Nutraceuticals from Guava Waste	2024	Edited Book	John Wiley & Sons, Inc.	https://doi.org/10.1002/9781119803980.ch2
3	Prof. Aradhita Barmanray, Mukesh Gaur and Anjali Soni	Heat Transfer and Pasteurization Techniques	2025	Reference Book and Book Title: Engineering Solutions for Sustainable Food and Dairy Production	Springer Publication	Yes
4	Dr. Sujata Pandit Sharma, Dr. Anita Kumari and Dr. Sonika Banyal.	Recent Advances in Food Processing	2024	Edited Book	Elphinstone Publications, Delhi	ISBN: 9788119778201
5	Singh N., Sharma, S.P. and Banyal S	Utilization of cellulose from agriculture byproducts-as a packaging.	2024	Book Chapter in Recent Advances in Food Processing	Elphinstone Publications, Delhi	ISBN: 9788119778201
6	Parveen Kumari, Sonika Banyal, Prerna Sethi, Ankur Luthra	Valorization of Barley Straw and Husk: Valorization Methods and Packaging Applications	2024	Book Chapter in Agro wastes for Packaging Applications	CRC. Publications Aug 1	(pp. 66-82). CRC Press
7	Kumari, P., Luthra, A., Sethi, P., Banyal, S	X-Ray Diffraction Analysis for Starch.	2024	Book Chapter in Standardized Procedures and Protocols for Starch. Methods and Protocols in Food Science .	New York, NY: Springer US	US https://doi.org/10.1007/978-1-0716-3866-8_7
8	Luthra, A., Kajla, P., Chhikara, N., Khatkar, B.S., Malik, M.	Food and Dairy By-products Utilization	2025	Edited Book (Engineering Solutions for Sustainable Food and Dairy Production: Innovations and Techniques in Food Processing and Dairy Engineering)	Springer	doi.org/10.1007/978-3-031-75834-8_12

9	Sneh Punia Bangar, Priyanka Kajla	Agro-wastes for packaging applications	August, 2024	Edited Book	CRC Press	https://doi.org/10.1201/9781003453277
10	Parveen Kumari, Ankur Luthra, Prerna Sethi, Sonika Banyal	X-ray diffraction analysis for starch	2024	Standardized Procedures and Protocols for Starch (Edited book)	Springer US	
11	Priyanka Kajla, Parveen Kumari, Shobhit, Ankur Luthra	Molecular Structure Characterization of Starch	2024	Standardized Procedures and Protocols for Starch (Edited book)	Springer US	
12	Aastha Dewan, Shobhit, Vandana Chaudhary, Priyanka Kajla	Characterization Methods of Amylose and Amylopectin	2024	Standardized Procedures and Protocols for Starch (Edited book)	Springer US	https://doi.org/10.1007/978-1-0716-3866-8_3
13	Navnidhi Chhikara, Aastha Dewan, Ankur Luthra, Sunil Kundu, Priya Bishnoi, Anil Panghal, Sharath Nagaraja	Regulatory considerations, safety issues, and health risks associated with the use of nonthermal processing techniques in food applications 1: ultrasound, high-pressure processing and pulsed electric field	2025	Non-thermal Processing of Major Food Macromolecules (Edited Book)	Academic Press	https://doi.org/10.1016/B978-0-443-28973-6.00020-1
14	Manisha Malik, Aastha Dewan, Prerna Sethi, Bhupendar Singh Khatkar, Ankur Luthra	Food and Dairy Product Shelf-Life Extension	2025	Edited Book (Engineering Solutions for Sustainable Food and Dairy Production: Innovations and Techniques in Food Processing and Dairy Engineering,	Springer Nature Switzerland	https://doi.org/10.1007/978-3-031-75834-8_15
15	Navnidhi Chhikara, Anil Panghal, Ashwani Kumar, Vidisha Tomar	Nutraceuticals from Fruit and Vegetable Waste	2024	Reference Book	Wiley Scrivener Publishers	ISBN: 978-1-119-80350-8

b) Research Papers/ Articles in Journals

Sr. No	Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/No)	Impact factor	ISSN No.	DoI No/ URL
1.	Prof. Alka Sharma	2024	Mathematical modeling of blanch-assisted drying of drumstick leaves (<i>Moringa oleifera</i>) in convective hot air system	Thermal Science and Engineering Progress	Elsevier	55	102886	Yes	5.4	2451-9049 & 2451-9057	https://doi.org/10.1016/j.tsep.2024.102886
2.	Bhatia, M. and Alka Sharma	2025	Evaluation of antifungal activities of some Indian dietary spices against pathogenic <i>Rhizopus arrhizus</i> and <i>Rhizopus</i> .	Journal of Applied Horticulture	Applied Horticulture	26(2)	252-257	Yes	0.277	0972-1045	https://doi.org/10.37855/jah.2024.v26102.48
3.	Sangeeta Yadav, Alka Sharma, Sonam Bishnoi, Mukesh Gaur, Devyani Tomar, Akash Kumar	2025	The Role of Anthocyanins in Cardiovascular Health: A review	Current Cardiology Reviews	Bentham Science	22(2)	17	Yes	2.2	1573-403X	DOI: 10.2174/011573403X372621250716123921
4.	Sunil Bishnoi, Aradhita B. Ray	2024	Glutamic acid and L-phenylalanine as potential elicitors for quality soybean sprouts	African Journal of Biological Sciences	Institute of Advanced Studies, South Africa	Vol. 06, issue 12	522-525	YES, Scopus indexed, peer reviewed	0.1	I2663-2187	DOI: 10.48047/AFJBS.6.12.2024.522-525
5.	Sunil Bishnoi, Aradhita B. Ray	2024	Optimizing Sprouting Conditions for Improved Soybean Quality	Annals of Biology	Agri Bio Research Publisher	Vol.40 Issue 2	295-301	Scopus	0.20	0970-0153	
6.	Aradhita Barman Ray, Nita Kaushik and Rajesh Kumar	2024	A Study on Black cumin (<i>Nigella sativa</i> L.) Fortified Processed Products: Formulation and Quality Evaluation	Journal of Nutrition and Food Security	Shahid Sadoughi University of Medical Sciences	Vol. 09 & Issue 04	609-620	Scopus Indexed	1.36	2476-7417	10.18502/jnfs.v9i4.16889
7.	Aradhita Barmanray, Nita Kaushik, Jean Noel	Dec, 2024	Study on Extraction and Surface coating of Black cumin (<i>Nigella sativa</i> L.) seed oil on the shelf life of	Food Materials Research,	Maximum Academic Press in association	Vol. 4: e033	1-7	Scopus Indexed	0.5	2771-4683	10.48130/fmr-0024-0025

	Nyemb, Alka Yadav, and Samuelson Martin Luther King Boum Bindebe		Lemons		with Nanjing Agricultural University						
8.	Nita Kaushik and Aradhita Barmanray	2025	Optimization of Ultrasonic Assisted Extraction Conditions Using Response Surface Methodology and Identification of Thymoquinone from Black Cumin (<i>Nigella sativa L.</i>) Seed Extract	<i>Food Technology and Biotechnology.</i>	Official journal of of Croatian Society of Biotechnology and Slovenian Microbiological Society.	Vol. 63(2) ISSN 1330-9862.	262-273.	Scopus Indexed, UGC Care listed	2.5	1334-2606	10.17113/fbt.63.02.25.8560
9.	Kavita Yadav, Jagmender Chaher, Ambika Choudhary, Manisha Kumar	2025	Valorization of Kinnow Fruit Wastes-sustainable approach toward environment	Food and Feed Research	Advance online publication	-	-	yes	0.27	2217-5369	
10.	Choudhary, A., Kumar, M., & Chaudhary, V.	2025	Isolation and characterization of starch from underutilized barnyard millet (<i>Echinochloa frumentacea</i>) and its utilization in the development of biopolymer film	Journal of Food Measurement and Characterization	Springer Publisher	19 (11)	8770-8784	Yes	3.3	2193-4134	https://doi.org/10.1007/s11694-025-03455-8
11.	Kavita Yadav, Manish Kumar and Ambika Choudhary	2025	Physiology and Health effect of Ketogenic diet	The Indian Journal of Nutrition and Dietetics	Avinashilingam Institute for Home Science and Higher Education for Women.	62(1)	3	No, UGC care listed	0.088	0022-3174	10.21048/IJND.2025.62.1.35485

12.	Kavita Yadav, Manisha kumar, Sumit Grover, Aditi Mehta, Anil Kumar	2025	Optimization of essential oil extraction from kinnow (citrus reticulata blanco) peel: a response surface methodology approach integrating ultrasonic and ohmic heating pretreatments.	Journal of Microbiology and Biotechnology and Food Sciences	Nitra: Slovak University of Agriculture Faculty of Biotechnology and Food Science, 2011-	15(2)	E11354	yes	0.8	1338-5178	https://doi.org/10.55251/jmbfs.11354
13.	Rai, D., Chaudhary, C., Khatak A. and Banyal S.	2024	A Sustainable Approach to Combat Micronutrient Deficiencies and Ensure Global Food Security through Biofortification.	European Journal of Nutrition & Food Safety		16,	15-30		5.14 NAAS		
14.	Chaki, D., Musahary, D., Banyal, S., Sharma, S. P., Luthra, A., & Kumari, A.	2025	Development of nutritional Spread (ready-to-serve food) from <i>Cucumis callosus</i> : Impact on physicochemical, nutritional, and sensory attributes during storage.	<i>Journal of Applied and Natural Science,</i>		17(2)	783 - 792		1.2		https://doi.org/10.31018/jans.v17i2.6537
15.	Usman Ali, Rohit Maurya, and Koushik Mazumder	2025	Study of the Effect of Wheat Straw Arabinoxylan on the Physicochemical Properties of Cookies	ACS Food Science & Technology	ACS	5	2809–2819	Yes	2.8	2692-1944	https://doi.org/10.1021/acsfoodscitech.5c00346
16.	Shahirina Khan Usman Ali, Sona Verma, Vinay Kumar, Siddharth Tiwari	2025	Mineral content variation in Musa genomes: Implications for banana nutritional value and fruit development	Journal of Food Composition and Analysis	Elsevier	148	108211	Yes	4.6	0889-1575	https://doi.org/10.1016/j.jfca.2025.108211
17.	SP Bangar, WS Whiteside, P Kajla, M Tavassoli	2025	A review of advancements, properties, and challenges of carbon nanotubes in food packaging	Journal of Food Measurement and Characterization	Springer US	19	2172-2194	yes	3.3	2193-4126 (print) and 2193-4134 (online)	https://link.springer.com/article/10.1007/s11694-025-03127-7

18.	Priyanka Kajla, Vandana Chaudhary, Aastha Dewan, Sneh Punia Bangar, Seema Ramniwas, Sarvesh Rustagi, R Pandiselvam	2024	Seaweed-based biopolymers for food packaging: A sustainable approach for a cleaner tomorrow	International Journal of Biological Macromolecules	Elsevier	274 (1)	133166	yes	8.5	0141-8130	https://www.sciencedirect.com/science/article/pii/S0141813024039710
19.	Vandana Chaudhary, Priyanka Kajla, Parveen Kumari, Ankur Luthra, Seema Ramniwas, Sarvesh Rustagi, R Pandiselvam	22/4/2025	Biomaterials for eco-friendly packaging in dairy products: towards a cleaner, greener, and sustainable future	Critical Reviews in Biotechnology	Taylor & Francis		1-28	yes	7.7		
20.	Anushka Singh, Sunil Kundu, Manisha Malik, Aastha Dewan, Aazad Reddu	2025	Cooking Properties and Textural Dynamics of Proso Millet-Rice Flour Noodles: A Gluten-Free Approach	Annals of Agri-Bio Research	Agri Bio Publishers	30(2)	66-73	Yes	0.4	0971-9660	
21.	Mohit Dahiya, Aneeta Khatak*, Aastha Dewan And Manisha Malik	2025	Comparative Nutritional and Functional Assessment of Germinated Jackfruit Seeds Treated via Roasting and Microwave Drying	Annals of Biology	Agri. Bio. Publishers	41 (2)	328-337	Yes	0.32	0970-0153	
22.	P. Gowda, HR, A. Khatak, and Ramesh V	2025	Antioxidant activity of garden cress seeds (Lepidium sativa) protein hydrolysate incorporated Kesar flavoured milk.:	Indian Journal of Dairy Science		78 (3)	258-263	Yes	0.905	e-ISSN 2454-2172	10.5958/IJDS.2025-07.149170

23.	Anushka Singh, Sunil Kundu, Manisha Malik, Aastha Dewan, Aazad Reddu	2025	Cooking Properties and Textural Dynamics of Proso Millet-Rice Flour Noodles: A Gluten-Free Approach	Annals of Agri-Bio Research	Agri Bio Publishers	30(2)	66-73	Yes	0.4	0971-9660	
24.	Manisha Malik, Aastha Dewan, Devyani Tomar, BS Khatkar	2025	Effect of Inorganic Salt Ready- Mix on the Rheological, Structural, and Functional Characteristics of Dough, Noodles, and Isolated Starch- Gluten Fractions	Chemistry Select	Wiley-Blackwell	10 (36)	E01989	Yes	1.9	2365-6549	https://doi.org/10.1002/slct.202501989
25.	Anushka Singh, Sunil Kundu, Manisha Malik, Aastha Dewan, Aazad Reddu	2025	Cooking Properties and Textural Dynamics of Proso Millet-Rice Flour Noodles: A Gluten-Free Approach	Annals of Agri-Bio Research	Agri Bio Publishers	30(2)	66-73	Yes	0.4	0971-9660	
26.	Manisha Malik, Aastha Dewan, Devyani Tomar, BS Khatkar	2025	Effect of Inorganic Salt Ready- Mix on the Rheological, Structural, and Functional Characteristics of Dough, Noodles, and Isolated Starch- Gluten Fractions	Chemistry Select	Wiley-Blackwell	10 (36)	E01989	Yes	1.9	2365-6549	https://doi.org/10.1002/slct.202501989
27.	Dewan, A., Nagaraja, S., Yadav, P., Bishnoi, P., Malik, M., Chhikara, N.	2025	Advances in Wine Processing: Current Insights, Prospects, and Technological Interventions.	Food and Bioprocess Technology,	Springer	18	5058–5093	Yes	5.8	1935-5149	doi.org/10.1007/s11947-025-03774-0
28.	Panghal, A., Kumar, R., Bishnoi, P., Rana, D. Chhikara, N	2024	Impact of ultrasonication on physicochemical, morphological, thermal, pasting, and pasta quality attributes of black wheat starch.	International Journal of Food Science & Technology	Wiley	59 (7)	4470-4478	Yes	2.6	1365-2621	doi.org/10.1111/ijfs.17140

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	04		04			
Associate Professor						
Assistant Professor						

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE / Univ./etc.
Prof. Aradhita Barmanray	Research Paper Presentation on “A study on the effect of storage on nutritional quality and oxidative stability of black cumin enriched bread”	International Conference on Emerging Paradigm Shifts in Food and Dairy Processing: Advances in Food Safety, Quality and sustainability, 2024	Organized by Dept. of Dairy Science and Food Technology, Institute of Agril. Sciences, Banaras Hindu University and AFST (I), Varanasi Chapter with Indian Dairy association (Eastern U.P Chapter)	BHU, Varanasi	25 th -26 th October 2024	University and DST
	Paper Presentation on “An Overview of Natural Polymer-Based Cultery:” A sustainable Alternative to Non-Biodegradable Waste”					
	Poster Presentati on “Potential use of Horticultural Wastes as low cost biosorbents for removal of heavy metals from water					
	Round Table Discussion in World Food India, 2024					
		Nominated by Hon’ble VC GJUST, Hisar to participate as Delegate at “FSSAI Global Food Regulators Summit 2024”,	MOFPI and FSSAI	Bharat Mandapam, Pragati Maidan, New Delhi.	19 th -21 st Sept. 2024	Sponsored by Ministry of Health and Family Welfare, Govt. of India
Prof. Manish Kumar	Oral Presentation on “Ohmic heating of Litchi Juice”	“Emerging Paradigm Shifts in Food and Dairy Processing: Advances in Food, Safety, Quality and Sustainability”,	Organized by Dept. of Dairy Science and Food Technology, Institute of Agril. Sciences, Banaras Hindu University and AFST (I), Varanasi	BHU, Varanasi	25 th -26 th October 2024	University and DST

		2024	Chapter with Indian Dairy association (Eastern U.P Chapter)			
Prof. Manish Kumar	Workshop	Functional Plan for Education and Skill Development for National Capital Region	NCRPB	Noida	18 th and 19 th Feb 2025	NCRPB
Prof. Alka Sharma	Sponsored Short term program	Innovative Pedagogical Approaches in Higer Education Addressing Learning Needs as per NEP-2020	MMTTC, GJUST, Hisar	GJUST, Hisar	16-21 September 2024	UGC
	Sponsored Short term program	Cultivating positive Mindset through Yoga, meditation and Spirituality	MMTTC, GJUST, Hisar	GJUST, Hisar	16-22 January 2025	UGC
	Oral Presentation on "Strawberry waste farm management-A case study"	"Emerging Paradigm Shifts in Food and Dairy Processing: Advances in Food, Safety, Quality and Sustainability", 2024	Organized by Dept. of Dairy Science and Food Technology, Institute of Agril. Sciences, Banaras Hindu University and AFST (I), Varanasi Chapter with Indian Dairy association (Eastern U.P Chapter)	BHU, Varanasi	25 th -26 th October 2024	University and DST
	Oral talk "Significance of Milk and National Milk Day"	National Milk Day Celebration	Veterinary College, Bahu Akbarbur, Rohtak	Veterinary College, Bahu Akbarbur, Rohtak	26 November, 2024	
Dr. Aastha Dewan	Sponsored Short term program	Innovative Pedagogical Approaches in Higer Education Addressing Learning Needs as per NEP-2020	MMTTC, GJUST, Hisar	GJUST, Hisar	16-21 September 2024	UGC

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Geeta Rani and Prof. Aradhita B.Ray.	Poster presentation on "Unlocking the Hidden Potential of Underutilized Fruits for Sustainable Food Security"	<i>National Conference on Resources, Technology and Climate: A Geo-sustainable vision for Viksit Bharat@2047 (RTC 2025)"</i>	Dept.of Geography, Guru Jambheshwar University of Science and Technology	Hisar	18 th March, 2025.	UGC

Prof. Alka Sharma	GI/Gut health	Orientation Course	MMTTC, GJUS&T, Hisar	Hisar	07 July 2024	UGC
Prof. Alka Sharma	Expert lecture "Diet for Healthy living"	Training course for SC/ST students	Department of Food Technology, IC college of community Science, CCSHAU, Hisar	CCSHA U, Hisar	5 Feb 2025	Students Training and placement cell, Directorate of Student welfare

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Aradhita B.Ray	Attended and participated along with the students of the department.	Training cum workshop based on "Basic Life Support (BLS)" Entitled "How to save Life, Anytime and Anywhere"	Organized by National Service Scheme (NSS) and University Health Centre, GJUST	Hisar	28 th August. 2024	University
Prof. Alka Sharma	Attended SRC		University of Petroleum and Energy Studies	Dehradun	12.03.2025	University

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Prof. Alka Sharma	Innovative Pedagogical Approaches in Higher Education Addressing Learning Needs as per NEP- 2020	MMTTC, GJUST, Hisar	MMTTC, GJUST	Hisar	September 16 to September 21, 2024
Dr. Sonika	UGC Sponsored Four Week Faculty Induction Program -08	Malaviya Mission Teacher Training Centre (MMTTC), GJUS&T, Hisar	Orientation Program at MMTTC, GJUST	Hisar	June 23 to July 19, 2025
Dr. Usman Ali	UGC Sponsored Four Week Faculty Induction Program -08	Malaviya Mission Teacher Training Centre (MMTTC), GJUS&T, Hisar	Orientation Program at MMTTC, GJUST	Hisar	June 23 to July 19, 2025

(f) National/International Webinars Attended : NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

**(XIII) Association with National and State Level Bodies
(Give Faculty-wise details):**

i) Membership of Professional Bodies:

Sr. No.	Name of the Faculty	Membership
1	Prof. Alka Sharma	*Nutrition Society of India, National Institute of Nutrition, Hyderabad (Life member) *Indian Society of Home Scientists for Rural and Agricultural Institutions, CCSHAU, Hisar (Life member) *Association of Microbiologists of India-AMI (Life member) *Association of Food Scientists and Technologists (India)-AFSTI (Life member) Executive Council Member of AMI (Hisar unit) wef 2020 till date
2	Prof. Aradhita B. Ray	1. Member of Faculty of Environmental, Biosciences and Technology (FEBT) for a period of two years 2024-2026. 2. Convener Member Board of Studies (BOS) in the Department Food Technology being Chairperson of the Dept. 3. Member of Selection Committee for award of University Research Fellowship (URF) for the Ph.D. Research Scholars of the Dept. as constituted by the Honorable Vice Chancellor (Session 2024-25). 4. Departmental Member of three member committee for screening of application forms for selection in the posts of Assistant and Associate Professors in the department as constituted by the Honorable Vice-Chancellor. (July-August 2024). 5. Nominated by the Honorable Vice-Chancellor as a member of the Academic Council (AC) for a period of two years (2024-2026). 6. Life member of Haryana society of Horticultural Sciences. 7. Life member of Nutrition Society of India (NSI), National Institute of Nutrition, Hyderabad.
3	Dr. Sonika	AFSTI, NSI, HSAI
4	Dr. Aneeta Khatak	Association of Microbiologists of India-AMI (Life member) Association of Food Scientists and Technologists (India)-AFSTI (Life member)
5	Dr. Aastha Dewan	Association of Microbiologists of India-AMI (Life member) Association of Food Scientists and Technologists (India)-AFSTI (Life member)
6	Manisha Malik	Association of Microbiologists of India-AMI (Life member) Association of Food Scientists and Technologists (India)-AFSTI (Life member)
7	Navnidhi Chhikara	Association of Microbiologists of India-AMI (Life member) Association of Food Scientists and Technologists (India)-AFSTI (Life member)
8	Dr. Priyanka Kajla	Association of Food Scientists and Technologists (India)-AFSTI (Life member)
9	Dr. Parveen Kumari	Association of Food Scientists and Technologists (India)-AFSTI (Life member)

ii) **Member of Expert Committees:**

Sr. No.	Name of the Faculty	Expert Committees
	Prof. Alka Sharma	Member-University Court, Guru Jambheshwar University of Science and Technology, Hisar in 2025-2026 Conducted Academic Audit, Department of Nutrition Biology, Central University of Haryana, Mahendergarh on 20.12.2024
	Prof. Aradhita Barmanray	<p>Yes, two doctoral thesis evaluations before thesis submission of my two Ph.D students were completed and nominated as external examiner for thesis evaluation of two Ph.D. and one M.Sc. students from other Universities.</p> <ol style="list-style-type: none"> 1. Nominated as External Examiner to evaluate Ph.D thesis and to conduct the thesis viva-voce examination of Ms. Monika (admission no. 2019FST68D) entitled “Development of Value-Added Nectar Variants from Bottle gourd-mint-lime Blends” on 27/09/2024.Ph.D., student of Department of Food Science and Technology (FST), CCS HAU, Hisar. 2. M.Sc thesis evaluation of Mr. Avinash Kumar (Roll no. 21879) entitled “Utilization of Tomato Pomace powder for development of puffed extruded snacks ”student of Post Graduate School, IARI, New Delhi for award of degree of M.Sc. in Horticulture in the discipline of Post-Harvest Technology of Horticultural Crops on 19th Sept. 2024. 3. Acted as external examiner for Ph.D thesis evaluation on“ Development and Evaluation of Functional Food Products Containing Betalains” and conducted Ph.D. viva-voce examination on 7/3/2025 at 3.00 pm. of Ms. Akashdeep kaur, student in the discipline of Science, Energy Research Institute, Panjab University, Chandigarh

iii) **Member of Academic Bodies of other institutions:**

Sr. No.	Name of the Faculty	Academic Bodies
1	Prof. Aradhita Ray	Member of Post Graduate Board of studies of the department.
2	Prof. Alka Sharma	BOS member of Department of Nutrition Biology, CUH, Mahendergarh
3	Alka Sharma	Academic Audit Member of CUH, Mahendergarh

iv) **Member of Post Graduate Board of studies of the department.**

Sr. No.	Name of the Faculty	Designation	Name of the Institution
1	Prof. Alka Sharma	Professor	Department of Food Technology, GJUST, Hisar
2	Prof. Aradhita B. Ray	Professor	Department of Food Technology, GJUST, Hisar
3	Prof. Manish Kumar	Professor	Department of Food Technology, GJUST, Hisar
4	Dr. Sonika	Assistant Professor	Department of Food Technology, GJUST, Hisar
5	Dr. Usman Ali	Assistant Professor	Department of Food Technology, GJUST, Hisar

v) **Any Other: other duties performed**

Sr. No	Name of the Faculty	Duties Performed
1	Prof. Alka Sharma	<ul style="list-style-type: none"> Instrumental in initiating Campus Interview by Move Ahead Consultancy, Ms. Keertika Pippal (Alumna M.Sc.2009-2011), Delhi on 15.05.2025. Instrumental in initiating Campus Interview 21.05.2025 Mr. Santosh Bhakar (Alumni M.Sc.1997-1999), National Biscuits Company, Muscat, Oman Instrumental in initiating an MOU with Eurofins Laboratories, Bangalore MOU on 08.05.2025. Performed important duties during Sixth Convocation of GJUST, Hisar held on 10.03.2025: Part of Seating Arrangement and Proctorial Committee. Hon'ble President Smt. Droupadi Murmu was Chief guest for the Convocation. Contributed actively to celebrate World Health Day event on 08.04.2025. An Expert Lecture cum Discussion was organised on WHO Theme for 2025 ie: "Healthy Beginnings, Hopeful Futures". Invited Dr. Sangeeta C. Sindhu as an Expert.
2	Dr. Sonika	<ul style="list-style-type: none"> Course Co-ordinator: Integrated B.Sc (M.Sc.) Food Technology Course Co-ordinator: M.Tech. Food Technology Annual Report Co-ordinator of the department Courses Designing : Bsc Integrated: Introduction to Nutrition & Health; Food Packaging & Labelling Superintendent Examination Department of Food Technology: July 2024 Session Invigilator Examination Proctorial and seating arrangement duty on 6th Convocation Held on 23.07.2024 Proctorial Duty during University 12th Inter Zonal Youth Festival-2024 (26-27, 2024) at Sector 6, CRS Auditorium of the University. Proctorial Duty during University "Student Induction -2025" (22 August 2025) at CRS Auditorium of the University. Proctorial Duty during University "Festival of Science -2025" (4-6, February, 2025) at Crush Hall, CRS Auditorium of the University.

(XIV) **Detail of Consultancy Project/ Work in Department: NIL**

(XV) **Lectures (other than class) (Invited talks/Extension Lectures) delivered**

(Give Faculty wise detail)

Type	Topic/ Subject	Institution	Dates	Name of Faculty
Invited talk				
Invited speaker and delivered a scientific lecture through Webinar	"Food Processing opportunities for Startup"	Organized by Satvikam Advisors in association with Council for Promotion, Research and Trade in Traditional Foods(CPRTTF) and Centre for Quality and Food Safety(CQFS).	11 th January, 2025 at 4.30-6.00 pm.	Prof Manish Kumar
Delivered Expert	Diet for Healthy	Students Counselling and	03.02.2025 to	Prof. Alka

lecture	Living	Placement Cell, Directorate of Student's Welfare, CCS HAU, Hisar Department of Foods and Nutrition, College of Community Science, CCSHAU, Hisar	11.02.2025	Sharma
Expert Lecture	GI/Gut Health	MMTTC Guru Jambheshwar University of Science and Technology, Hisar	07.07.2024	Prof. Alka Sharma
Invited Talk	Significance of Milk & National Milk Day	Veterinary College, Bahu Akbarbur, Rohtak	26.11.2024	Prof. Alka Sharma
Extension lectures				
My two talks were interviewed with videography and broadcasted in Hindi by Reporter Kuldeep Singh	2. On the topics of general awareness for parents and children regarding "Colour and Preservative adulteration in Candy and Chocolates" 3. "Harmful effects of Excessive uses of colors and preservatives in fruits and vegetables processing"	By You Tube Channel <u>TECHNICAL FARMING</u> DO-_____	Talk was delivered in Hindi and broadcasted on 28.02.2025.	Prof. Aradhita B. Ray

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration From
1.	Prof. Aradhita Barmanray	Chairperson, Dept. of Food Technology	6 th July 2024 Till date
2.		Member of both the committees constituted by the Vice-Chancellor for screening of application forms and finalizing the list of eligible candidates for selection of Assistant and Associate Professors in the dept. of Food Technology.	Screening committee meeting held on 28 th July, 2024 and 14 th August 2024
3.		Invited and Acted as jury member in Zonal Youth Festival'2024 for judging the music\ vocal events at Dayanand College, Hisar	21 st and 22 nd October, 2024
4.		Member of cultural committee constituted by the Vice-Chancellor and acted as judge for the music events in Talent Search Competition organized by DSW, GJUS&T, Hisar	27 th September, 2024
5.	Prof. Alka Sharma	Instrumental in initiating Campus Interview by Move Ahead Consultancy, Ms. Keertika Pippal (Alumna M.Sc.2009-2011), Delhi	15 May 2025
6.		Instrumental in initiating Campus Interview 21.05.2025 Mr. Santosh Bhakar (Alumni	21.05.2025

		M.Sc.1997-1999), National Biscuits Company, Muscat, Oman	
7.		Instrumental in initiating an MOU with Eurofins Laboratories, Bangalore MOU	08.05.2025.
8.		Member-University Court, Guru Jambheshwar University of Science and Technology, Hisar	2025
9.		Performed important duties during Sixth Convocation of GJUST, Hisar held on 10.03.2025: Part of Seating Arrangement and Proctorial Committee. Hon'ble President Smt. Droupadi Murmu was Chief guest for the Convocation	10.03.2025
10.	Dr. Sonika	Member of Cultural Affair Committee, GJU	2025
11.		Member on the Faculty of Environmental and Bio Sciences & Technology	5.06.2025
12.		NBA Coordinator of the Department of Food Technology	
13.		Member of the Students Counselling Cell Department of Food Technology	
14.		Co-convenor member of Anti Ragging Monitoring Cellof the department of Food Technology	
15.	Dr Usman Ali	Deputy Director, Career Counselling Cell	09/05/2025
16.		Hostel warden	20/05/2025
17.		Training & Placement Coordinator	
18.	Er. Ankur	NBA Coordinator of the Department of Food Technology	
19.		NEP Coordinator of the Department of Food Technology	
20.		Coordinator B.Tech Program Food Technology	
21.	Dr Aneeta Khatak	Alumni Coordinator MSc. 2 nd year Coordination	2020
22.	Dr Manisha malik	NEP coordinator Alumni Coordinator	2025
23.	Dr. Aastha Dewan	MOOC coordinator	2024

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training		
Placement	22	13
Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..		

Sr. No	Name of Company	Date	No of students participated	Selected
1	GAO Farm LLP Pvt. Ltd.	11.09.2024	08	2
2	Nestle India Limited, Samalkha, District, Panipat	21.09.2024	04	
3	G.D. Foods MFG. (I) Pvt. Ltd., Neemrana	11.10.2024	13	2
4	BVEG Foods., Sonipat	07.11.2024	08	2
5	Healthkart Pvt. Limited	29.01.2025	16	4
6	Mahaan MilkFoods Foods Limited, Hatras(UP)	06.02.2025	10	
7	Tata Consultancy Services	15.03.2025	05	
8	Nestle India Limited, Samalkha, District, Panipat	25.04.2025	04	
9	Move Ahead Consultancy , 212, second floor U.S. Complex, Jasola, New Delhi	01.05.2025	12	2
10	Vark Snack Food Pvt. Ltd. , Bhiwadi, Rajasthan	02.05.2025	10	2
11	National Biscuits Industries Ltd., (S.A.O.G.), PO Box 29, Rusyat, Postal code 129, Sultnate of Oman	06.05.2025	18	3
12	Jubilant Food Works Limited, Bangalore	16.05.2025	14	2
13	Stellarix Consultancy Services Pvt. Ltd. Jaipur	25.05.2025	12	3

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Sr. No.	Name of the Event	National/ International	Number of participants	Dates/ Duration
Prof. Aradhita Ray				
1.	65 th International Annual Conference and Conclave on “ Perspectives of Microbes for Human Welfare” Organized by Dept. of Biotechnology in Association with Microbiologists of India (AMI), and Academy of Microbiological Sciences (AMSC).	Organizing Committee Member and Convener of Registration, Poster session and Certificate/Abstract Committees	Around 500	14 th -17 th November, 2024.
Prof. Alka Sharma				
2	Seminar on “Traditional and Regional Diets for Health: Back to Roots” by Dr. Sangeeta Chahal Sindhu, Prof. Dept. of Foods and Nutrition, College of Community Sciences, CCSHAU Hisar”	Regional/University	Around 250 participants	6 th Sept. 2024.

3	Seminar expert lecture delivered by Dr. Snehil Dua (from Dept. of Food and Human Nutritional Sciences, University of Manitoba, Winnipeg, Canada on “Perils of Ultra-Processed Foods- Learning from the West”	University	Around 250 participants	22 nd Sept. 2024
4	Organized Academic Orientation Program “Abhinandan-2024” at Seminar Hall 2 of CRS Auditorium at GJUST, Hisar to welcome the B.Voc., B.Sc and M.Sc Fresher	University/Departmental level	Around 300 participants	26 th Sept. 2024
5	Conducted SIP (Student Induction Program for B.Tech (Food Technology) freshers, admitted in August-Sept 2024 and organized one invited two hours expert lecture by Mr. Vedpal, Officer-In-Charge (Food Technology), and Senior Lecturer in Govt. Polytechnic College, Mandi Adampur, Hisar on the topic “Job Prospects for Food Technologists”	University	Around 300 participants	19 th September, 2024
6	Convenor of the event to organize Essay Writing Competition for students of the University to celebrate The National Science Day-2025	University level	Around 300 participants	27-02-2025.
7	Participated in the Academic Procession as an Internal Member of Academic Council at the 6 th Convocation of the University, presided over by the Hon’ble President of India, Smt. Draupadi Murmu as the Chief Guest of the momentous occasion, and also in the presence of the Hon’ble Governor and Hon’ble Chief Minister of Haryana, in the Ch. Ranbir Singh Auditorium of our University.	University level	Around 3000 participants	10 th March 2025

ii. Extension lecture:

Sr. No	Topic	Resource Person	Number of Participants	Dates
1	Traditional Indian Food Systems for Nutritional Security and Sustainability on the theme of World Food Day Celebration’ 2024	Dr.Surender Ghonkhrotra	200 STUDENTS	Oct 16, 2024

iii. Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Industrial and Educational visit to Bikaner. Industries visited are Bikaji Pvt,Ltd. and National Research Centre on Camels, Mukam	28 Students	05.02.2025 to 07.02.205	Er. Neha (tour incharge) and Er. Sunil (Faculty Coordinator)

iv. Industry interaction programmes :

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department:

1. Introduced B.Sc.-M.Sc. Integrated (Food Technology) program with an intake of 40 students from the academic session 2024-2025 and revised/updated the scheme and syllabi of newly introduced B.Sc-M.sc Integrated and M.Sc. (Food Technology) Programs of the department in alignment with the guidelines set forth by the National Education Policy (NEP) 2020. This revision was done focusing on enhancing the curriculum to reflect contemporary developments in the field of food technology, to promote interdisciplinary learning, and integrate practical, hands-on experiences that foster critical thinking, innovation, and industry readiness.
2. Proposal for MOU and planning for the Departmental Laboratory Space was done by the Department for CSR Project implementation and the team Visit by Eurofins Pvt. Ltd., Bengaluru was held on 8th May.2025 and MOU done with the Team and our Honorable V.C. for research collaboration and donation of Instruments by the farm valued around 24 lakhs to the department of Food Technology was confirmed.
3. The following Regular Faculty joined in April, 2025:-

Sr. No.	Name of Faculty Members	Qualification	Date of Joining
1	Dr. Sonika	Ph.D	21.04.2025
2	Dr. Usman Ali	Ph.D	21.04.2025

DEPARTMENT OF FOOD TECHNOLOGY

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

Based on a comprehensive review of the academic activities, research progress, infrastructure utilization, and future goals of the Department of Food Technology, Guru Jambheshwar University of Science & Technology, Hisar, it is recommended that the department continues to strengthen its academic excellence and research productivity during the academic year 2025–26.

The department should prioritize outcome-based teaching–learning processes, timely completion of course curricula, and incorporation of recent advancements in food science, post-harvest technology, and food processing through updated syllabi, laboratory exposure, and industry-oriented training. Emphasis should be placed on enhancing students’ analytical skills, research aptitude, and employability through seminars, workshops, internships, and collaborative academic programs.

From a research perspective, it is recommended that faculty members and research scholars focus on high-impact, problem-oriented research addressing current challenges in food quality, safety, post-harvest losses, value addition, and sustainable food systems. Increased efforts should be made toward publishing research in reputed peer-reviewed journals, filing patents, and securing externally funded research projects from national and international funding agencies.

Interdisciplinary research, industry–academia collaboration, and international academic linkages should be actively promoted to improve research visibility and societal relevance. Regular monitoring of research progress, adherence to timelines, and ethical research practices should be ensured.

Furthermore, the department should continue to strengthen laboratory infrastructure, promote the use of advanced analytical techniques, and encourage innovation and entrepreneurship among students and researchers. Overall, the proposed academic and research plan for 2025–26 is found to be well-structured, achievable, and aligned with the university’s vision of academic excellence, research innovation, and societal contribution. The plan is strongly recommended for implementation.

DEPARTMENT OF FOOD TECHNOLOGY

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
03	02	01	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
28	22	6	11
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
9		2	
Total number of funded research projects	Completed	Ongoing	-
01		01	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
17	2	2	

DEPARTMENT OF GEOGRAPHY

(I) **NAME** : Department of Geography

(II) **Year of Establishment** : 2023

(III) (a) **State the vision of the Department:**

To become a model department as a Centre of quality education, research with innovation and recognition at National and International level for serving the society.

(b) **State the mission of the Department:**

1. To provide quality education to aspiring young minds for improving their skills, inculcating values, creating leadership qualities and enhance research with innovative methods.
2. To produce young geographers who would contribute in the areas of higher education, regional and national planning, development, environment, ethics and sustainable development.
3. To develop Teaching _ Learning methods which can produce socially committed professionals who contribute effectively in nation building.

(c) **State the objective of the Department:** (As resolved by Staff Council)

- To able to explain territorial diversity and complexity and the interrelations of natural environmental phenomena with economic, social and cultural phenomena.
- To ensure that students are able to act and take part in the management of territory by drawing on their training in Geography.
- Specifies a behavior, skill, or action that a student can demonstrate if they have achieved mastery of the objective.
- To help you understand how geographers think about world, consider geography's five themes-location, place region, movement and human – environment interaction.
- To ensure that students are able to put theoretical, methodological and instrumental
- Knowledge into practice, make comprehensive analyses, interpret spatial problems and processes and make territorial diagnoses.
- To ensure that students are able to act and take part in the management of territory by drawing on their training in geography.
- To develop the specific skills related to work techniques, particularly those related to analysis, process and representation of geographical information and field work.
- To ensure that the necessary knowledge.
- To enable graduates to take postgraduate or specialization courses in which a territorial component is dealt with.
- To be able to explain territorial diversity and complexity and the interrelations of natural environmental phenomena with economic, social and cultural phenomena.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	NIL	NIL
P.G	60	56
U.G First Year	60	43
UG Second Year	52	46

(V) Faculty detail**(Attach a list of the Faculty alongwith their qualifications and Experiences)**

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor		1		Re-employed
Associate Professor	NIL			
Assistant Professor	NIL			04 TEMPORARY TEACHER

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
CLERK	NIL	01 (HKRNL) From HSB
ATTENDENT	NIL	01(HKRNL)
PEON	NIL	01(HKRNL)

VII)**a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes**

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Sc.	60	60	56

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NIL**(c) Detail of Foreign Students, if any, admitted in the Department: NIL****(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor): NIL****(IX) Sponsored Research/ Consultancy Projects: NIL****(X) Number of Publications of Faculty (in Total) : NIL****(XI) Faculty wise detail of publication during the academic year:****a) Books/Book Chapters/ Monograph etc.: NIL****b) Research Papers/ Articles in Journals: NIL**

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	NIL	NIL	NIL	NIL	NIL	NIL
Associate Professor	NIL	NIL	NIL	NIL	NIL	NIL
Assistant Professor	1	1	2	0	4	4

(b) International Conferences/ Seminars/ Workshops: NIL

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Vinod	Assessing LULC Dynamics: Patterns, Impacts and Sustainable Management strategies through Geoinformatics	RTC-2025: A Geo-sustainable Vision for Viksit Bharat @2047	Department of Geography GJUST Hisar	Hisar	18/03/2025	NIL
Mr. Arvind	Enhancing Food Security in Haryana through Sustainable Agricultural Practices.	RTC-2025: A Geo-Sustainable Vision for Viksit Bharat @2047	Department of Geography GJUST Hisar	Hisar	18/03/2025	NIL
Ms. Reet	Laborers Moving to the Agriculture Sector in Haryana : Examining the Factors that affect and drive them	RTC-2025: A Geo-sustainable Vision for Viksit Bharat @2047	Department of Geography GJUST Hisar	Hisar	18/03/2025	NIL
Mr. Rohit	Demographic Characteristics of Migrant Brick Kiln Workers in Haryana.	RTC-2025: A Geo- sustainable Vision for Viksit Bharat @2047	Department of Geography GJUST Hisar	Hisar	18/03/2025	NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

(XIII) Association with National and State Level Bodies**(Give Faculty-wise details):**

- i) Membership of Professional Bodies: NIL
- ii) Member of Expert Committees: NIL
- iii) Member of Academic Bodies of other institutions:

Name of Faculty	Academic Body
Mr. Rohit	Geographical Society of Himachal Pradesh
	Association of Population Geographers of India
Ms. Reet	Association of Population Geographers of India

iv) **Any Other: NO****(XIV) Detail of Consultancy Project/ Work in Department: NIL****(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail) : NIL****(XVI) Additional Duties Performed/Positions held in the University****(Teacher-wise)**

Sr. No.	Name of Faculty	Additional DUTY	Duration From To
1.	Prof. Ram Singh Beniwal	Looks after all assigned duties of Department	---
2.	Dr. Vinod Kumar (Temporary Teacher)	Coordinator Department Website	---
3.	Mr. Arvind (Temporary Teacher)	NEP Coordinator of Department level, Departmental Coordinator of Training and Placement Cell	---
4.	Ms. Reet (Temporary Teacher)	Sports Coordinator Girls Student, Cultural Program Coordinator of Department	---
5.	Mr. Rohit (Temporary Teacher)	Sports Coordinator Boys Student, Department Coordinator of Training and Placement Cell	---

(XVII) Training /Internship/ Placement Activities information of the Department: NIL**(XVIII) Detail of Academic activities/Professional Activities/ Programmes
Organized in Department during the year:****i) Seminar/Conference/Refreshers course/Workshop/Training Programme**

Name of the Event	National/ International	Number of participants	Dates/ Duration
National Conference on Resources, Technology and Climate (RTC-2025) : A Geo-Sustainable Vision for Viksit Bharat @2047	National	170	18/03/2025

- ii. **Extension lecture: NIL**
- iii. **Students tour : NIL**
- iv. **Industry interaction programmes : NIL**
- (XIX) **Awards/ Honours received by Faculty: NIL**
- (XX) **Any other important Information/ Achievement of the Department: NO**

DEPARTMENT OF GEOGRAPHY

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

The progress of the department of geography is very good as the Department has started PG (M.Sc. Geography).

Plan for the next year

To organize national/seminar/conference/workshop.

Planning to start PG diploma in Disaster management.

Planning to start short term courses in GIS regular mode/distance mode.

DEPARTMENT OF HARYANA SCHOOL OF BUSINESS

(I) **NAME** : HARYANA SCHOOL OF BUSINESS

(II) **Year of Establishment** : 1995 (Restructured in 2007)

(III) **(a) State the vision of the Department:**

Vision: The School strives to achieve the vision of a globally respected institution engaged in generation of knowledge and dissemination of the same through teaching and research in collaboration with leading business schools, the industry, government and society in the fields of business management studies for the benefits of the economy, society, nation and the world.

(b) **State the mission of the Department:**

Mission: HSB strives to contribute its best in transforming raw brains into effective leaders ready to contribute towards national economic & societal growth.

(c) **State the objective of the Department:**

(As resolved by Staff Council)

- a) To impart quality higher education in the fields of business management;
- b) To carry out research programmes related to areas of management, business and economics;
- c) To provide consultancy to the industry, government and others;
- d) To provide knowledge and informational resources under single roof to the various end users;
- e) To provide customized training to the personnel from corporate world, government and other sector for their skill enhancement; and
- f) To provide state-of-the art infrastructure like computing labs, library and other facilities required for a business school of international standings;

(IV) **Programme (s) offered in the department**

Programme (s)	Sanctioned intake	Present strength(total)	
		1 st Year	2 nd Year
Ph. D.	20+JRF+NET	165	
P. G. (MBA)	[200+1 (K.M.)+Foreign Students] per year a) MBA General: Intake-60 b) MBA Finance: Intake-45 c) MBA Marketing: Intake-45 d) MBA International Business: Intake-45 e) MBA Business Analytics: Intake-45 f) MBA Healthcare: Intake-20-	240	228
Integrated BBA-MBA	180 + KM	180+5 (KM)	171

(IV) Faculty detail

(Attach a list of the Faculty along with their qualifications and Experiences)

	Sanctioned	Direct Filled	Under CAS	Remarks If Any
Professor	06	01	-	-
Associate Professor	12	03	-	-
Assistant Professor	27	06	-	-

*Nineteen Professors have been promoted under CAS.

List of Teaching Faculty with their Specialization:

Sr. No.	Name (s) of the Teaching Faculty	Designation	Qualification	Specialization
1.	Dr. Karam Pal Narwal	Professor	Ph. D.	Finance & General Management.
2.	Dr. V. K. Bishnoi	Professor & Director, HSB	Ph. D.	Marketing
3.	Dr. Pardeep Gupta	Professor	Ph. D.	Marketing/IB
4.	Dr. Sanjeev Kumar	Professor	Ph. D.	Marketing Management
5.	Dr. Tika Ram	Professor	Ph. D.	Marketing & Quantitative Techniques
6.	Dr. Suresh Mittal	Professor	Ph. D.	Finance & Accounting
7.	Dr. Khujan Singh	Professor	Ph. D.	Economic Analysis & Finance
8.	Dr. Anju Verma	Professor	Ph. D.	HRM& Marketing
9.	Dr. Deepa Mangala	Professor	Ph. D.	Finance and Accounting
10.	Dr. Ubba Savita	Professor	Ph. D.	Marketing
11.	Dr. Dalbir Singh	Professor	Ph. D.	Marketing & Strategic Management
12.	Dr. Shveta Singh	Professor	Ph. D.	Finance & Insurance
13.	Dr. Rajiv Kumar	Professor	Ph. D.	Marketing & Strategic Management
14.	Dr. Himani Sharma	Professor	Ph.D.	HRM
15.	Dr. Mani Shreshtha	Associate Professor	Ph.D.	Marketing
16.	Dr. Vandana Singh	Associate Professor	Ph.D.	HRM, Organizational Behaviour, General Management
17.	Dr. Nidhi	Associate Professor	Ph.D.	Marketing
18.	Dr. Vanita Ahalawat	Assistant Professor	Ph.D.	HR & Finance
19.	Dr. Sangeeta	Assistant Professor	Ph.D.	Marketing
20.	Dr. Vijender Pal Saini	Assistant Professor	Ph.D.	International Business
21.	Dr. Suresh Kr. Bhaker	Assistant Professor	Ph.D.	HRM
22.	Dr. Monika	Assistant Professor	Ph.D.	Finance
23.	Sanjay Singh	Deputy Director	MBA	Training & Placement

(VI) Office/Tech. Staff detail:

Title of Position	Sanctioned strength	In position strength
A.R.	1	Nil
T & PO (Deputy Director)	1	1
Superintendent	-	Nil
Dy. Supdt.	2	1
Technical Asstt. Grade I	1	1
Store Keeper	1	Nil
Lab Technician	-	Nil
Asstt.-Cum-DEO	4	1
Steno-Typist	4	1
Clerk.-Cum-JDEO	4	1
Daftri	1	Nil
Lab Attendant	1	2
Peon	3	1
Total	22	9

Details of Full Time Non-Teaching Staff:

Name	Designation
Mr. Sanjay Singh	T & PO (Deputy Director)
Mr. Aanand Kumar	Dy. Superintendent
Mr. Jaiveer	Lab Technician G-I
Mr. Sundeep Kumar	Assistant
Mr. Sharwan Kumar	Steno-Typist
Mr. Ashok Kumar	Lab Attendant
Mr. Rajesh Kumar	Lab Attendant
Mr. Malak Chand	Clerk
Mr. Ranbir Singh	Peon

VII) a) Student's detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1st Year	Students Present in Final Year
Ph. D.	20+JRF+NET	165	
P. G. (MBA)	270+1 (K.M.) +Foreign Students] per year	240	228
Integrated MBA	BBA-[180+1(K.M.) +Foreign Students] per year	180+5	171

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes : NA

(c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor) : NIL

(X) Number of Publications of Faculty (in Total)

Name of Teacher	Books and Book Chapters/Monographs etc.		Research papers			
	International	National	International		National	
			Refereed	Non refereed	Refereed	Non refereed
Dr. Karam Pal Narwal			5		3	
Dr. V. K. Bishnoi					3	
Dr. Pardeep Gupta			2		1	
Dr. Sanjeev Kumar						
Dr. Tika Ram			4		1	
Dr. Suresh Mittal			1			
Dr. Khujan Singh		1	6		2	
Dr. Anju Verma			3		4	
Dr. Deepa Mangala		1	4			
Dr. Ubba Savita			9		2	
Dr. Dalbir Singh		3				
Dr. Shveta Singh		1	5			
Dr. Rajiv Kumar			2			
Dr. Himani Sharma		1	8			
Dr. Sunita Rani						
Dr. Mani Shreshtha			2			
Dr. Vandana Singh		1	2			
Dr. Nidhi Turan		4			2	
Dr. Vanita Ahalawat						
Dr. Sangeeta			8		2	
Dr. Vijender Pal Saini		1	2		1	
Dr. Suresh Kr. Bhaker			5			
Dr. Monika		4			1	
Dr. Jyoti						

(XI) Faculty wise detail of publication during the academic year:

k) Books/Book Chapters/ Monograph etc.

Name of Teacher	Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers	SCI/Scopus (Yes/No)	Impact factor
Dr. Khujan Singh	Sachin and Khujan Singh	Consumers' Problems with Mobile Banking Services	2025	CONVERGENCE: An Edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (Conference Book Chapter)	Arihant Books		
Prof. Shveta Singh	Divya Rani and Shveta Singh	Role of Digital financial literacy in cashless economy: A comprehensive review CONVERGENCE: An Edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	2025	Edited Book	Arihant Publishers		
Prof. Himani Sharma	Riya Singla and Himani Sharma	Revisiting the Employee Well-being: A TCMM Framework	2025	Conference Book titled as Convergence: An Edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Arihant Publishers		
Dr. Vandana Singh	Vandana & Shivani,,	Unveiling Time Theft at Workplace: A Systematic Literature Review	2025	Edited Book Title: Convergence: An Edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management,	Arihant Books, pp. 318-332, ISBN: 978-93-6413-704-1		
Dr Nidhi Turan	Rakhi & Nidhi Turan	Unlocking the Potential of Solar Irrigation: An Evaluation of the PMKY Scheme in Rural India	2025	Edited Book	Arihant		
	Poonam & Nidhi Turan	Understanding Webrooming: A Review of Consumer Buying Behavior Determinants	2025	Edited Book	Arihant		

	Mamta Saini & Nidhi Turan	Greenwashing and Consumer Behavior: A Bibliometric and Meta Analytical Review on the Current Situation and Future Research Agenda	2025	Edited Book	Arihant			
Dr. Vijender Pal Saini	Saini, V. P., & Poonam	Unlocking growth potential through the examination of foreign inflows, trade patterns and economic growth of Sri Lanka.	2025	<i>Convergence: An edited book on sustainability, technology & innovation, AI & analytics, green practices, and entrepreneurship & management</i> 367–380. (Refer page no. 242-258)	Arihant Books.			
Dr. Monika	Nidhi Turan Monika Saini	Hypothesising Glass Ceiling Factors: A research review	Jan 2025					
	Monika, Vijeta Kukreja & Shallu	The Role of AI in Mobile Banking Security and Fraud Prevention	April 2025	Edited Book	Arihant			
	Monika & Himanshu Nain	Bibliometric Analysis of an Impact of Social Media Marketing on Compulsive Buying Behavior in Fashion and Lifestyle Industry	April 2025					
	Kamla, Monika	ESG Disclosures and IPO Performance: A Systematic Review	April 2025					

b) Research Papers/ Articles in Journals:

Name of Teacher	Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Prof. Karam Pal Narwal	Karam Pal Narwal and Vansh Bathla	November, 2025	Crypto Meets Green Finance: Assessing the Role of Bitcoin & Ethereum in ESG Portfolio Diversification in India	JIMS 8M - The Journal of Indian Management and Strategy'		38(4) Pp. 38-44		E-ISSN-0973-9343	
	Karam Pal Narwal and Vansh Bathla	March 2025	Cryptocurrency unleashed: Revolutionizing finance, technology and the future of digital economies" published in	'International Journal of Academic Excellence & Research'		1(1) 34-39		E-ISSN-3107-3913	
	Karam Pal Narwal and Vansh Bathla	Jan-March 2025	Bitcoin & beyond: The future of cryptocurrencies, security, and investment	International Journal of Advanced Research in Commerce, Management & Social Science IJARCMS		Pp. 198-203		ISSN-2581-7930	

	Karam Pal Narwal and Poonam Kaliraman	February 2025	Cooperative Banking in India: An Empirical Analysis of the Last Two Decades (2004–2024)	Innovation The Research Concept		X(1), Pp. 1-11		ISSN-2456-5474	
	Karam Pal Narwal, Garg, S. and Kumar, S.	November 2024	An impetus for the research paradigm of determinants of purchase intention of organic food consumers: empirical insight from India	Social Responsibility Journal'		20(10), Pp. 1833-1853		ISSN-1747-1117	
	Karam Pal Narwal and Parvesh Pruthi	September, 2024	Quantifying the Association of India VIX with Nifty IT and Healthcare Sector: An Empirical Study	JIMS 8M The Journal of Indian Management and Strategy'		29(3) Pp. 57-64		E-ISSN-0973-9343 Print ISSN-0973-9335	
	Karam Pal Narwal, Shubham Garg and Sanjeev Kumar	August 2024	Building the Empirical Puzzle on Impact of Macroeconomic Determinants on GST Revenue: An Empirical Investigation via ARDL Bound Test Perspective	Journal of Public Affairs'		24(3), Pp. 29-47		E-ISSN-1479-1854 Print ISSN-1472-3891	
	Karam Pal Narwal and Vansh Bathla	August 2024	From digital to sustainable: Unveiling the complex interactions between cryptocurrencies, traditional markets and sustainable finance in India	International Journal of Research and Analytical Reviews (IJRAR)		11(3), Pp. 535–547		E-ISSN-2348-1269	
Prof. Vinod Kumar Bishnoi			Assessing The Effectiveness of the Pradhan Mantri Kaushal Vikas Yojana (PMKVY) in Enhancing Employability: A Study of Haryana	SEEJPH		Vol 27, 2025: 4269-4286			
			The current perception of Pradhan Mantri Matru Vandana Yojana (PMMVY) and its utilization: A cross-sectional study in India” published in CONVERGENCE (BOOK), International conference on Sustainability, Technology& Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management		Department of Commerce, GJUS&T, Hisar, Haryana	2025			
			Inspecting The Mediating role of Online Customer Reviews in Studying intention-behaviour gap of online food ordering applications.” In Educational Administration: Theory and Practice			Vol.30 Issue 5, 2024	1770-1783		
Prof. Pardeep Gupta	Gupta, P. et al.	2025	Economic Growth through trade and Investment: A Causality based comparative study of India and Bangladesh	The Journal of Indian Management & Strategy	JIMS, New Delhi	Specail Issue	4-10	Web of Science	

	Gupta, P.	2025	The Impact of Financial Knowledge, Financial Behavior and financial attitude on Investment Decisions	European Economic Letters	EELET, UK	15(1)	2115-2123	ABDC	
	Gupta, P.	2025	A Comparative Study of Financial Literacy level of Generation Z and Millennials	Journal of Informatics Education and Research	JIER.org	5(1)	1-10	ABDC	
Prof. Tika Ram	Pardeep Malhan and Tika Ram	2025	Analysis of Marketing Mix of Organic Farming with Reference to Selected Characteristics of the Farmers in India,	International Journal of Education and Management Studies		15(1), pp. 74-82		Online ISSN: 2321-3671)	
	Kavita and Tika Ram	2025	Unlocking Sustainable Growth: Social Innovation as a Link between CSR and Competitive Advantage in Haryana's MSMEs, SEDME	<i>Small Enterprises Development Management & Extension Journal()</i> : A worldwide window on MSME Studies		52 (1) pp. 97-112		Online ISSN: 2456-1223	
	Shilpa Sardana and Tika Ram	2025	Mediating Effect of Financial Behaviour on Financial Planning and Financial Well-being	<i>International Journal of Financial Management</i>		15 (1), pp. 47-61		ISSN 2229-5682	
	Kavita and Tika Ram	2025	Role of CSR in Mitigating the Perceived Negative Impact of Online Gaming on Purchase Intention	<i>Int. J. of Indian Culture and Business Management</i>		6 (1), 26-52		ISSN 1753-0814	
	Pardeep Malhan and Tika Ram	2025	Effect of Selected Factors on Adoption of Organic Agriculture Certificate: A Logistic Regression Approach, Journal of Supply Chain Management Systems			E, 14(1), 1-13		ISSN: 2277-1387	
Prof. Suresh Kumar Jain and Mittal	Shubham Jain and Suresh K. Mittal	2024	Exploring the research landscape of implied volatility index: A bibliometric analysis	Journal of Corporate Accounting & Finance		35(1), 325-336			
Prof. Khujan Singh	Jatin and Khujan Singh	2024	Effect of GST on the Price of Goods and Services and Profit Margin of Business Class In Haryana	International Journal of Research and Analytical Reviews	IJRAR	Vol. 11(3)	505-514	No	
	Ms. Chand Kiran and Dr. Khujan Singh	2024	Financial Literacy and Dimensions: A Systematic Roadmap for Future	European Economic Letters	European Economics Letters Group	Vol. 14 (2)	3620-3645	No	
	Khujan Singh and Khushbu Dhariwal	2024	An Empirical Investigation of Price Discovery Mechanism in ESG ETF and the Underlying Index in India	Gurugram University Business Review	Gurugram University, Gurugram	Vol. 4 (2)	109-117	No	
	Sunder Muwal and Khujan Singh	2025	Farmer Behaviour Towards Crop Insurance in Haryana: A TPB Approach	International Journal of Banking, Risk and Insurance	Publishing India Group	Vol. 13 (3)	20-28	No	
	Khujan Singh, Sachin Ranga and Sunder Muwal	2025	Consumer perspectives towards mobile banking adoption in Haryana	International Journal of Electronic Banking	Inderscience Publishers	Vol.5 (1)	25-36	No	

	Jatin and Khujan Singh	2024	Business Class Problems During and After the Implementation of GST in Haryana	Journal of Banking and Insurance Law	Law Journals	Vol. 8(1)	47-52	No	
	Ms. Chand Kiran and Dr. Khujan Singh	2025	Financial Knowledge among Police and Defence Personnel of Haryana	Journal Of Information Systems Engineering and Management	-	Vol. 10(38s)	463-482	Yes	
	Khushbu Dhariwal and Khujan Singh	2025	Quantifying the Connectedness Between Different Segments of the Indian Capital Market Across Bearish, Bullish and Calm Market Scenarios: Evidence from ETFs in India	Vision	Sage Publications		1-20	Yes	
Prof. Anju Verma	Aggarwal, K. & Verma, A	2025	Human resource disclosure practices among Indian corporates: A comparative analysis of public and private sector listed companies	International Journal of Indian Culture and Business Management	INDERSCIENCE	34 (2)	135-169	UGC Care	
	Aggarwal, K. & Verma, A	2025	Company characteristics and human resource disclosure practices in Indian corporates	International Journal of Indian Culture and Business Management	INDERSCIENCE	34 (3)	318-344		
	Anju Verma, Poonam Verma	2025	Global Trends in Insurance Research: Insights from a Scientometric Analysis and Spar Literature Review	The Journal of Insurance Institute of India	Insurance Institute of India	XII(4)	118-131	UGC-CARE	
	Anju Verma and Geetu	2024	Positive Emotions Remediate the Communal and Exchange Relationships at the Workplace: An Empirical Investigation	International Journal of Experimental Research and Review (IJERR)	International Academic Publishing House (IAPH)	41	106-119	SCOPUS	
	Anju Verma, Poonam Verma	2024	Beyond The Surface: Mapping The Landscape Of Gender Discrimination's Influence On Employee Performance And Turnover Intentions Through Bibliometric Analysis	Gateway International Journal of Innovative Research	Gateway Institute of Engineering and Technology (GIET)	3(3)	1-27	NO	
	Anju Verma and Geetu	2024	Role of Managerial Hierarchy Level in Determining the Emotions of Employees at Workplace	Anusandhan-NDIM's Journal of Business and Management Research	NDIM Institute, Delhi	6(2)	58-63	NO	
	Anju Verma, Puja Bansal	2025	Patient Initiated Violence in Healthcare: A Systematic Literature Review	Journal of Indian Medical Association	GIMA	Accepted		Scopus	
Prof. Deepa Mangala	Goyal, P. & Mangala, D.	2024 accepted	Have the anomalies following share buybacks disappeared? Evidence from India	Global Business and Economics Review	Inderscience Publishers	accepted on 10 October, 2024		Yes, Scopus	

	Soni, L. & Mangala, D.	2025	Preventing and detecting internal fraud risk: a critical analysis of the anti-fraud tools used by the Indian banking industry.	Journal of Money Laundering Control	Emerald Publishing	28(2)	424-441	Yes, Scopus	
	Soni, L. & Mangala, D.	2024	Are red flags really effective in predicting insider fraud Evidence from Indian banking industry	Afro. Asian Journal of Finance and Accounting,	Inderscience Publishers	accepted on 26 November, 2024.		Yes, Scopus	
	Goyal, P. & Mangala, D.	2025	Do share buyback announcements influence stock prices? A multi-faceted event study analysis.	IIM Ranchi journal of management studies,	Emerald Publishing	4(2),	206-228	Yes, Scopus	
	Makkar, M. & Mangala, D.	2025	Share Buyback and Market Reaction Analyzing Stock Performance through Bibliometric Analysis.	Convergence, Arihant Books Publishers, Ansari Road, Darya Ganj, N. Delhi, India.	ISBN: 978-93-6413-704-1.		pp.8-22.		
Prof. Ubba Savita	Ubba Savita & Maduri Gandhi	2024	Role of Private Label Familiarity in Consumer Purchase Intention Towards Apparels	The IUP Journal of Brand Management	IUP Publications	21(1)	5-21		3.23
	Ubba Savita & Ashwerya Gupta	2024	Do eWOM and Brand Image Drive Purchase Intention of Online Travel Shoppers: A Case Study of Delhi - NCR	Indian Journal of Marketing	Associated Management Consultants	54(3)	44-60	Scopus	3.0
	Ubba Savita & Parul Bishnoi	2025	Shifting paradigms in home furnishings: decoding showrooming behavior through the lens of theory of planned behavior	IIIMT Journal of Management	IIM Trichi Emerald	2(2)	171-192		
	Ubba Savita & Parul Bishnoi	2025	From offline search to online purchase: Exploring the moderated mediation model of showrooming intention in home furnishings	SAM Advanced Management Journal	Emerald Publishing	90(3)	262-282		
	Ubba Savita and Mayank Saini	2025	Navigating high-value marketing channels for fruit and vegetable farmers in India.	International Journal of Retail & Distribution Management	Emerald Publishing	53(7)	604-622	Scopus	10.4
	Ubba Saviita & Pinki Rani	2025	Investigating Customer Involvement, Customer Engagement Dimensions, and Customer Loyalty in the Smartphone Industry: A Social Exchange Theory Perspective	International Journal of Bibliometrics in Business and Management	Inderscience Publishers	4(1)	80-97	Scopus	
	Ubba Savita, Pratibha Bhardwaj and Himani Sharma		Linkage between Empowerment, Commitment and Organisational Citizenship Behavior in Indian Retail Sector	The Learning Organisation	Emerald Publishing	32(3)	459-478	Scopus	2.7
	Ubba Savita & Jyoti		Understanding Consumer Behaviour of Selecting Offline Channel in Multichannel Retail Environment	Asian Journal Of Management and Commerce	Akinik Publications	6(1)	134-141		RJI F 5.61

	Ubba Savita & Pinki Rani	2024	Unveiling the Origins of Customer Engagement and its Loyalty Effects: A Meta-Analysis	International Journal of Indian Culture and Business Management	Inderscience	DOI: 10.1504/IJICBM.2024.10067575		Web of Science	JIF 0.6
	Ubba Savita & Madhuri Gandhi		Mediating Effect of Perceived Risk on Familiarity and Purchase Intention: An Empirical Analysis for Private Label Apparels	Asia Pacific Journal of Business Administration	Emerald publishing	17(3)	84-865	A category journal in ABCD Index	5.8
	Ubba Savita & Mayank Sainii		Exploring Buyer-Seller Relationships in Indian horticultural marketing: A focus on supermarket buyers	Australian Journal of Agricultural and Resource Economics	Wiley online	68(4)	912-930	Scopus	4.6
Prof. Dalbir Singh	Priyanka Saini & Dalbir Singh	2025	Unveiling the Drivers: A Comprehensive Review of Determinants of Entrepreneurial Intention	CONVERGENCE: An edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management, ARIHANT Books			333-343	(ISBN: 978-93-6413-704-1)	
	Monika Nain & Dalbir Singh	2025	Exploring Push and Pull Motivation in Women Entrepreneurship: A Literature Review	CONVERGENCE: An edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management, ARIHANT Books				(ISBN: 978-93-6413-704-1)	
	Dalbir Singh & Bharti	2025	Opportunities and Challenges of Data-driven Marketing: A Literature Review	E: An edited Book on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management, ARIHANT Books			204-211	(ISBN: 978-93-6413-704-1)	
Prof. Shveta Singh	Shveta Singh and Vandana	2025	Dynamics of relationship between stock markets of SAARC countries during COVID-19 pandemic	Journal of Economic and Administrative Sciences	Emerald Publishing	Vol 41 No 1	336-356	SCOPUS indexed	6.2
	Rohtash Bhall, Shveta Singh, and Kavita	2025	Determinants of bank credit by commercial bank in India	International journal of Indian Culture and Business Management	Inderscience Publishers	Vol. 36 No. 3	pp 285-300	WOS indexed	0.6
	Rohtash Bhall and Shveta Singh	2025	An Overview of Research evolution in financial inclusion: a bibliometric analysis	International journal of Indian Culture and Business Management	Inderscience Publishers	Vol 35 No 4	504-529	WOS indexed	0.6
	Dipika and Shveta Singh	2025	Mapping the landscape of mutual fund flow and performance relationships: a comprehensive	International journal of Indian Culture and Business	Inderscience Publishers	Accepted for Publication		WOS indexed	0.6

			bibliometric literature review	Management					
	Shveta Singh and Seema Bamel	2025	Board dynamics and ownership influence: unveiling CSR disclosures in India's public and private banks	Int. J. Business Forecasting and Marketing Intelligence	Inderscience Publishers	DOI: 10.1504/IJBFMI.2025.10069666			
Prof. Rajiv Kumar	Preeti Mehla & Rajiv Kumar	2025	Extending unified theory of acceptance and use of technology for contract farming adoption in Haryana, India	Journal of International Food & Agribusiness Marketing	Taylor & Frances	-	1-26	Yes	2.7
	Reena Kukreja & Rajiv Kumar	2025	Spiritual Strength- A Panacea for Quality Survival for Industry 5.0	Advances in Consumer Research	-	6	1309-1318	Yes	3.4
Prof. Himani Sharma	Divya Jain and Himani Sharma	2025	Unlocking the influence of empowering leadership on digital transformation through innovative work behavior: evidence from the Indian IT sector	Journal of Advances in Management Research	Emerald Publishing Limited			Scopus	3.3
	Neha Rani and Himani Sharma	2025	Unravelling Webrooming Intentions: An Integrated Model for Analyzing Key Drivers in Retail Transformation	Vision: The Journal of Business Perspective	Sage			Scopus	3
	Kashish Madaan and Himani Sharma	2024	Empowering Leaders and Innovative Employees: Unraveling the Mediating mechanisms of Role-Breadth Self-Efficacy and Harmonious Work Passion	International Journal of Hospitality and Tourism Administration	Routledge, Taylor and Francis Group			Scopus	3.2
	Pratibha Bhardwaj, Himani Sharma and Ubba Savita	2025	Linkage between empowerment, commitment and organizational citizenship behavior in Indian retail sector	The Learning Organization	Emerald Publishing Limited	32 & 3	459-478	Scopus	2.6
	Richa Goyal, Neha Sheoran and Himani Sharma	2025	Resilience! An intensifier for servant leadership? An employee engagement perspective,	Evidence-based HRM: a Global Forum for Empirical Scholarship	Emerald Publishing Limited	13 & 3	573-588	Scopus	1.9
	Aarti Sharma and Himani Sharma	2024	Job Autonomy and Employee Psychological Well-being: The Mediating Effect of Employee Voice	South Asian Journal of Human Resources Management	Sage			Scopus	1.8
	Kashish Madaan, Divya Jain and Himani Sharma	2025	Does Paradoxical Leadership predict employee job performance in Hospitality? A Sequential mediation of harmonious work passion and innovative work behavior	Journal of Hospitality and Tourism Insights	Emerald Publishing Limited	8 & 4	1458-1477	Scopus	4.8
	Divya Jain and Himani Sharma	2025	Unlocking the influence of empowering leadership on digital transformation through innovative work behavior: evidence from the Indian IT sector	Journal of Advances in Management Research	Emerald Publishing Limited			Scopus	3.3

Dr. Mani Shreshtha	Sewal, A. & Shreshtha,	2024	An analysis of customer misbehavior in retail sector in India.	Journal of Informatics Education and Research		4(3)	3749 – 3764	Yes	
	Sewal, A. & Shreshtha, M.	2024	Customer misbehavior in retail sector: Indian prospective.	European Economic Letters (EEL)		14(4)	01–12	Yes	
Dr. Vandana Singh	Vandana Singh & Sheetal Sharma	March 2025	Individual innovative behavior and IT professionals' career satisfaction: Does leader-member exchange mediates the relationship?	Strategy & Leadership	Emerald https://doi.org/10.1108/SL-11-2024-0	53 (4):	415–433.	Yes	
	Vandana Singh & Neha	October 2024	Determining the latent aspects of job embeddedness among academicians in India	International Journal of research in Management,	doi: 10.33545/26648792.2024.v6.i2d.225	Vol. 6, No. 2,	310-321,		
Dr. Nidhi Turan	Nidhi Turan Monika Saini	Jan 2025	Hypothesising Glass Ceiling Factors: A research review	Al-Barkaat Journal of Finance & Management (A Bi-annual Refereed Journal)		Vol 13, Issue-1	12-18	No	
Dr. Sangeeta Mittal	Dr. Sangeeta Mittal	2024	Analysing and Forecasting the Financial Sustainability of Banks in India utilizing the One Step System GMM and Moving Average	Apeejay Journal of Management & Technology	UGC CARE LIST	Vol.19 No. 2	106-125	NO	
	Dr. Sangeeta Mittal	2024	Revisiting the Determinants of Tax Revenue: An Integrative Model with Conventional, Economic Policy and Institutional Factors	International Journal of Social Economics	Emerald	Vol. 52 No. 8	1102-1116	YES	1.7
	Dr. Sangeeta Mittal	2024	Navigating the Path for Economic Resilience and Sustainable Economic Growth: Empirical Insight from G-20 Nations	Sustainable Futures	Elsevier	Vol. 8	1-13	YES	4.9
	Dr. Sangeeta Mittal	2024	Navigating GST Revenue Efficiency Challenges: A Solution to Dilemma of Policy Makers for Enhancing Revenue Efficiency	Journal of Indian Business Research	Emerald	Vol. 16 No. 4	393-409	YES	2.7
	Dr. Sangeeta Mittal	2024	An Impetus for the research Paradigm of Perception of Youth towards M-Banking in India: Imprint from Scale Construction	International Journal of Electronic Finance	Inderscience		1-23	YES	-
	Dr. Sangeeta Mittal	2024	Navigating the Conventional, Financial, Economic Policy and Social Determinants of Indirect Tax Revenue: Empirical Evidence from Indian Economy	International Journal of Indian Culture and Business Management	Inderscience		1-20	NO	0.6
	Dr. Sangeeta Mittal	2024	Nexus between Corporate Governance and Bank Stability: An Empirical Study on Banking Sector in India	Global Business and Economics Review	Inderscience	Vol. 33 No. 2	154-175	YES	-

	Dr. Sangeeta Mittal	2025	Unveiling the Enigmas on Determinants of Sustainable Foreign Direct Investment Dynamics: Empirical Insight from ASEAN Economies	Competitiveness Review	Emerald		1059-5422	YES	3.2
	Dr. Sangeeta Mittal	2025	Investigating the Role of Education, Renewable Energy and Governance in Sustainable Economic Development: Empirical Insight from ASEAN Economies	Renewable Energy	Elsevier	Vol. 249	1-12	YES	9.1
	Dr. Sangeeta Mittal	2025	Revisiting the Nexus between Capital Structure and Dividend Policy: An Empirical Investigation via Incorporating Micro and Macro-Economic Policy Factors in India (Accepted 21 October, 2024)	Journal of Commerce and Accounting Research	UGC CARE LIST	Vol. 14 No. 4	26-37	NO	
Dr. Vijender Pal Saini	Vijender Pal Saini Poonam Ravinder	September 2, 2024	Understanding the Role of Exports and FDI in Remittances-Growth Nexus in Globalized India	The Indian Economic Journal ISSN 0019-4662	Publisher-Sage Publication address- New Delhi, India	Vol. XXXX	1-14	Web of Science, ABDC – B category/UGC CARE Listed	
	Vandana Arya, Ravinder Verma, Vijender Pal Saini	Accepted 27th May 2024	Do trade and foreign direct investment contribute to growth? A study of BIMSTEC nations	Journal of Business and Socio-economic Development	e-ISSN: 2635-1692 p-ISSN: 2635-1374 Emerald Pub	vol 5, no. 3	277-295	Scopus indexed	
	Poonam, Ravinder, & Saini, V. P.	11 Nov 2024	International Journal of Indian Culture and Business Management Inderscience Macroeconomic determinants hindering economic growth: a study of Bangladesh		ISSN: 1753-0806 E ISSN: 1753-0814 Inderscience Publishers	Vol. 33 No. 3,	371-383	(Web of Science indexed) (http://dx.doi.org/10.1504/IJICBM.2023.10067050)	
Dr. Suresh Kumar Bhaker	Dr Suresh Kumar Bhaker Tanu Sharma	2024	Determinants of Employee Participation Influencing Employee Motivation and Commitment: An Analysis of Service Sector in Northern India	MSW MANAGEMENT - Multidisciplinary, Scientific Work and Management Journal		Vol. 34 Issue 2	152-167	Yes	
	Dr Suresh Kumar Bhaker Sheetal Saini	2025	How Green HRM Practices Effect Organizational Citizenship Behaviour in the Indian Service Sector: The Mediating Role of Job Satisfaction	South Asian Journal of Social Studies and Economics		Volume 22, Issue 3	126-141	No	
	Dr Suresh Kumar Bhaker Sheetal Saini	2025	Effect of Green Human Resource Management Practices on Job Satisfaction: A Mediation-Moderation Model	Journal of Information Systems Engineering and Management		10(22s)	428-441	Yes	
	Dr Suresh Kumar	2025	Examining the Impact of Recruitment Process	International Journal of		Vol.16 No.1	60 – 82	Yes	

	Bhaker Dr. Poonam Koushik		Outsourcing (RPO) Motivators on Clients' Satisfaction: a Study of Banking Sector in India	Advanced Operations Management					
	Dr Suresh Kumar Bhaker Tanu Sharma		Role of Demographic Factors on Employee Participation in Decision Making: A Statistical Approach	Dizhen Dizhi Journal		Volume 17, Issue 09	88- 105	Yes	
Dr. Monika	Nidhi Turan Monika Saini	Ja 2025	Hypothesising Glass Ceiling Factors: A research review	Al-Barkaat Journal of Finance & Management (A Bi-annual Refereed Journal)		Vol 13, Issue-1	12-18	No	
	Monika		Asia's Diplomatic Economies: What can we learn from their Financial Markets (ACCEPTED FOR PUBLICATIN)	Int. J. of Diplomacy and Economy					

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Dr. Karam Pal Narwal				3		3
Dr. V. K. Bishnoi				3		
Dr. Pardeep Gupta						
Dr. Sanjeev Kumar				1		1
Dr. Tika Ram						
Dr. Suresh Mittal				1		1
Dr. Khujan Singh						
Dr. Anju Verma				2		2
Dr. Deepa Mangala				4		4
Dr. Ubba Savita				1		1
Dr. Dalbir Singh				4		4
Dr. Shveta Singh						
Dr. Rajiv Kumar				3		3
Dr. Himani Sharma						
Dr. Sunita Rani				1		1
Dr. Mani Shreshtha						
Dr. Vandana Simgh						
Dr. Nidhi Turan				2		2
Dr. Vanita Ahalawat				4		4
Dr. Sangeeta						
Dr. Vijender Pal Saini				3		3
Dr. Suresh Kr. Bhaker				2	1	3
Dr. Monika				4		4
Dr. Jyoti						

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE / Univ./etc.
Prof. Karam Pal Narwal	Exploring the Asymmetric Relationship between India Volatility Index (IVIX) and Nifty 50”	7th International Conference on Financial Markets and Corporate Finance (ICFMCF-2025)	Vinod Gupta School of Management, Indian Institute of Technology Kharagpur, India	Kharagpur	28-29 June, 2025	
	A Comprehensive Analysis of Cryptocurrencies: From Security to Sustainability” in the “International Conference on Advancing Financial, Digital and Health Inclusion: Steps towards Viksit Bharat@2047		Department of Management Studies, Faculty of Management Studies, Jamia Millia Islamia, New Delhi, India		11 February, 2025	Page 63 of 101
	Sustainable Finance and ESG Investing: A Literature Review and Future Research Directions” in the International Conference on The Role of Technology and Management in Fulfilling the Sustainable Development Goals for a Green Future		Department of Management Studies, Erode Sengunthar Engineering College (Autonomous), Perundurai, Erode, India	Erode	November 29, 2024	
Prof. V.K. Bishnio	The current perception of Pradhan Mantri Matru Vandana Yojana (PMMVY) and its utilization: A cross-sectional study in India” at International conference on Sustainability, Technology& Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management		Department of Commerce, GJUS&T, Hisar, Haryana,		2025	
	Examining the Impact of Financial Literacy, Occupation and Annual income behaviour in mutual fund investment.”at International conference on Sustainability, Technology& Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management		Department of Commerce, GJUS&T, Hisar, Haryana, 2025	2025		
	entitled “CONSUMER BEHAVIOR TOWARDS HERBAL COSMETICS: A BIBLIOMETRIC ANALYSIS” at INTERNATIONAL CONFERENCE on		Haryana School of Business, GJU S&T, Hisar, Haryana	2024		

	Sustainability, Technology, enterprnuership and Management,					
Prof. P.K. Gupta	Economic Growth through trade and Investment: A Causality based comparative study of India and Bangladesh	STAGE 2025	Department of Commerce, GJUS&T	Hisar	24-25 April, 2025	University
Prof. Khujan Singh	Mediating Effect of Effort Expectancy on Adoption of ICT by Health Insurance Consumers	5th International Conference on Global Financial and Business Environment	New Delhi Institute of Management, Delhi, India.	Delhi	20-21 December 2024	-
	Volatility Spillovers among the Conventional energy and sustainable Investment vehicles in India: Evidence from TVP-VAR Based Connectedness Approach”	Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	Department of Commerce, GJUS&T	Hisar	24-25 April 2025	-
Prof. Anju Verma	Invisible Barriers: Unveiling Gender Discrimination impact on Indian Insurance Professionals	The 19 th International Research Conference on Management and Finance held at the Faculty of Management & Finance	University of Colombo	Sri Lanka	26-11-2024	NA
	Mediating role of job satisfaction between perceived over qualification and turn over intention: A study of service sector in India	1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management STAGE 2025	Department of Commerce, GJUS&T	Hisar	April 24-25, 2025	GJUST
	The role of behavioural biases in shaping individual investors’ decision making processes	1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management STAGE 2025	Department of Commerce, GJUS&T	Hisar	April 24-25, 2025	GJUST
	Invisible Barriers: Unveiling Gender Discrimination impact on Indian Insurance Professionals	The 19 th International Research Conference on Management and Finance held at the Faculty of Management & Finance	University of Colombo	Sri Lanka	26-11-2024	NA

Dr. Savita Ubba	Antecedents of Customer Engagement and its Mediating Role in Determining Customer Loyalty: With Special Reference to Smartphone Users in India	The 19 th International Research Conference on Management and Finance held at the Faculty of Management & Finance	University of Colombo	Sri Lanka	26-11-2024	NA
	Understanding the interplay between shopping motivations, customer experience and repurchase intention: A gender based moderation-mediation model	1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management STAGE 2025	Department of Commerce, GJUS&T	Hisar	April 24-25, 2025	GJUST
	Shopping orientation, product type and perceived risk in multi channel retail environment	1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management STAGE 2025	Department of Commerce, GJUS&T	Hisar	April 24-25, 2025	GJUST
	Building trust in hospitality: The role of Video WOM, website quality and subjective norms on consumer's actual behaviour	1st International Conference on Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management STAGE 2025	Department of Commerce, GJUS&T	Hisar	April 24-25, 2025	GJUST
Prof. Shveta Singh	Impact of Goods and Services Tax (GST), Structural Composition and Government Expenditure on GST Revenue in India: A Dynamic Panel Approach	International Conference on Contemporary Trends in Social Sciences & Management	Department of Humanities, Social Sciences and Management, National Institute of Technology Srinagar	Srinagar	13th & 14th November, 2024	
	Role of Digital financial literacy in cashless economy: A comprehensive review	International Conference Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	In collaboration with Indo-Gulf Management Association, Dubai and Jagannath International Management School, Kalka Ji,	Hisar	24-25 April, 2025.	University

		(STAGE-2025)	New Delhi organised by HSB, GJUST, Hisar			
	Unpacking the GST Revolution in India: Impact on Awareness, Compliance, Cost and Business Dynamics	International Conference Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	In collaboration with Indo-Gulf Management Association, Dubai and Jagannath International Management School, Kalka Ji, New Delhi organised by HSB, GJUST, Hisar	Hisar	24-25 April, 2025.	University
Prof. Himani Sharma	Revisiting the Employee Well-being: A TCMM Framework	1st International Conference STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Department of Commerce, Guru Jambheshwar University of Science & Technology, Hisar	Hisar	April 24-25, 2025/ 2 days	Uni.
Dr. Vandana Singh	Proactive Work Behavior: A Comparative Review of Theoretical Foundation and Key determinants	1st International Conference on sustainability, Technology & Innovation, AI & Analytics, Green Practices and Entrepreneurship & Management (STAGE-2025)	Department of Commerce, GJUST, Hisar on	Hisar	24-25 April, 2025	
	Individual & Organizational Factors Affecting Workplace Ostracism	1st International Conference on sustainability, Technology & Innovation, AI & Analytics, Green Practices and Entrepreneurship & Management (STAGE-2025)	Department of Commerce, GJUST, Hisar on	Hisar	24-25 April, 2025	
Dr. Nidhi Turan	Understanding Webrooming: A Review of Consumer Buying Behavior Determinants	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University

	Greenwashing and Consumer Behavior: A Bibliometric and Meta Analytical Review on the Current Situation and Future Research Agenda	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
	Unlocking the Potential of Solar Irrigation: An Evaluation of the PMKY Scheme in Rural India	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
	Connecting Fashion and Sustainability: Insights for Tomorrow- A Bibliometric Analysis”	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
Dr. Sangeeta Mittal	Unveiling the Common Determinants of all Financial Decisions of NSE Listed Firms in India	Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	Department of Commerce, GJUS&T	Hisar	24-25 April 2025	-
	Exploring the Interrelationship between Financing and Dividend Decision: An Empirical Analysis	Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	Department of Commerce, GJUS&T	Hisar	24-25 April 2025	-
	A Study on Banks – Specific Determinants Influencing Sustainability in Indian Banks	International Conference on Multidisciplinary Research in Population, Environment and Sustainable Development (ICMRPESD-2024)	Radiant Group of Institutions & Social Science and Management Welfare Association & Vikramaditya College	Jabalpur (M.P.)	December 22-23, 2024	-

Dr. Vijender Pal Saini	Macroeconomic determinants and health expenditure: An empirical study on India	International Conference on Advancing Financing, Digital and Health Inclusion: Steps Towards Viksit Bharat@2047	Department of Management Studies, Jamia Millia Islamia	New Delhi	2025, February 11	-
	Macroeconomic determinants of economic growth: An empirical study of Bhutan	International Conference on a Multidisciplinary Approach Towards Sustainability and Development by Unlocking New Opportunities in the World of Constant Disruption	Renaissance University	Indore	2024, December 28	-
Dr. Suresh Kumar Bhaker	Effect of Green HRM Practices on Organizational Citizenship Behaviour: The Mediating Role of Job Satisfaction	International Conference on STAGE-2025	Department of Commerce, GJUS&T Hisar		24-25 Apr 2025	
	An Investigation of TAM to look at Users Perception for Using Metaverse Technology	International Conference on STAGE-2025	Department of Commerce, GJUS&T Hisar		24-25 Apr 2025	
	Employee Innovativeness and Readiness for Change: A Literature Review	International Conference on STAGE-2025	Department of Commerce, GJUS&T Hisar		24-25 Apr 2025	
	CSRs Impact on Employee Behaviour and Organizational Outcomes: A Review	International Conference on STAGE-2025	Department of Commerce, GJUS&T Hisar		24-25 Apr 2025	
Dr. Monika	Effect of Interest Rates Variations on Bank Lending Behaviour: A Conceptual View	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
	Unlocking The Role of AI in Mobile Banking Security and Fraud Prevention	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University
	Bibliometric Analysis of an Impact of Social Media Marketing on Compulsive Buying Behavior in Fashion and Lifestyle Industry	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University

		Entrepreneurship & Management				
	ESG Disclosures and IPO Performance: A Systematic Review	STAGE-2025 Sustainability, Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management	Dept of Commerce, GJUST	Hisar	April 24-25 2025	University

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DS T CSIR/ AICTE / Univ./etc.
Prof. Tika Ram	Sustainable Practices and Business Performance: A PLS-SEM Approach” in 1 st International Conference on Sustainability Technology & Innovation, AI & Analytics, Green Practices, and Entrepreneurship & Management (STAGE-2025)	STAGE	Department of Commerce, GJUS&T, Hisar		April 24-25, 2025	
Prof. Deepa Mangala	Share Buyback and Market Reaction Analyzing Stock Performance through Bibiliometric Analysis	STAGE	Department of Commerce, GJUS&T, Hisar		April 24-25, 2025	
Dr. Vijender Pal Saini	<i>Artificial Intelligence (AI) for societal challenges</i>	National Conference	Department of Mass Communication, Guru Jambheshwar University of Science and Technology (GJUST)	Hisar	2025, February 25	

(d)Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./H RDC	Place	Dates/ Duration
Prof. P.K Gupta	Faculty Development Program on Entrepreneurship	GJUS&T, Hisar	Haryana School of Business	Hisar	One week
Dr. Sangeeta Mittal	Short-Term Programme on "e-Content Development & Online Pedagogy"	Malaviya Mission Teacher Training Center, GJUS&T	-	Hisar	8 Aug, 2024 to 14 Aug, 2024

Dr. Suresh Kumar Bhaker	NEP Orientation & Sensitization Programme-X	UGC-MMTTP, GJUS&T Hisar		Hisar	8 Days (25 Aug to 03 Sep 2025)
Dr. Monika	Revitalizing Key Concepts in Business Strategy and Economics	Shri Ram College of Commerce (MMTTC, SRCC)	Malaviya Mission Teacher Training Centre		July 16, 2025 to July 29, 2025
Dr. Jyoti	Faculty Induction Programme-9	GJUS&T, Hisar	MMTTC, HRDC	HISAR	13/11/2025 to 10/12/2025
	NEP orientation & Sensitization Programme- X	GJUS&T, Hisar	MMTTC, HRDC	HISAR	25/08/2025 to 03/09/2025
	Faculty Development Programme	Guru Kashi University , Bathinda	Faculty of Management and Commerce	Bathinda	13/10/2025 to 17/10/2025

(f) National/International Webinars Attended

Name of Faculty	Title of Webinar	Host organization	Dates/Duration
Prof. P.K. Gupta	National Education Policy	GJUS&T, Hisar	One week

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

Name of Faculty	Membership of Professional Bodies	Member of Expert Committees	Member of Academic Bodies of other institutions	Any Other
Prof. V.K. Bishnoi	Member, All India Commerce Association.			
	Member, PG Board of Studies, Department of Business Management, Guru Jambheshwar University of Science & Technology, Hisar.			
	Member, Faculty Board of Management, Guru Jambheshwar University of Science & Technology, Hisar.			
	Secretary, Sports Council, Guru Jambheshwar University of Science & Technology, Hisar.			

Prof. Anju Verma	Editor, HSB Research Review, GJUS&T, Hisar from Oct. 3, 2019 till date.	Member of Selection Committee for CAS Interview to the post of Associate Professor dated Feb. 6, 2025, Kurukshetra University Kurukshetra	Examiner to conduct Ph. D. Viva-voce of Mr. Navneet, IHTM, M.D. University, Rohtak Dated 09-12-2024.	Convener, Student Quality and Performance Committee (Criteria-5), NBA Accreditation of MBA Programme.
	Member, Staff Council, HSB, GJUS&T, Hisar	Examiner to conduct Ph. D. Viva-voce of Ms. Sarita, IMSAR, M.D. University, Rohtak Dated 24-05-2025	Outside Expert, UGBOS for Deptt. of Commerce at BPSMV, Khanpurkalan, Sonapat	Member, NBA Accreditation Coordination Committee, HSB
	Member, Department Research Committee (DRC), HSB, GJUS&T, Hisar	Examiner to conduct Ph. D. Viva-voce of Mr. Navneet, IHTM, M.D. University, Rohtak Dated 09-12-2024.		Convener, HSB Attendance & Parents Teacher Interaction Committee, HSB
	Member, Board of Studies (BOS), HSB, GJUS&T, Hisar	Examiner to conduct Ph. D. Viva-voce of Ms. Bhawna, Dept. of Commerce/Faculty of Commerce and Business/Delhi School of Economics Dated 22-10-2024.		Member, Stage Seating/Dec National Anthem Announce, Lamp Lighting Committee, Convocation held on March
		Convener, Inspection Committee Regarding grant of extension in provisional affiliation to courses run by Govt. College, Kheri Chopta, Dist. Hisar for session 2024-25 and 2025-26.		Member, HSB Statutory Compliance Committee (For NAAC, UGC, NIRE, AICTE & NBA etc.)
		Convener, Special Flying Duty for the colleges Govt. College for Women and F C College for Women, Hisar on 20-05-2025		Member, HSB Documents Verification Committee for admission to MBA & BBA-MBA Integrated as well as Ph. D. Programmes for AS 2025-26, HSB, GJUS&T, Hisar
				Member, Panel of Examiners for evaluation of In-company Project work
				Member, Faculty team for discussion with students during Business Education Counselling Week (05-10 May 2025)
				Member, Interview Committee for Admission in MBA Programme for Session 2025-26. Vetter, SLM book of MCM-424 (Social Marketing) prepared by CDOE, GJUST

Dr. Mani Shraeshtha				Member EC and AC (GJUS&T, Hisar)
Dr. Vandana Singh	Lifetime member of ISTE (The Indian Society for Technical Education) IIT, Delhi			
	Member, DRC, Haryana School of Business, GJUS&T, Hisar			
	Member, Staff Council, Haryana School of Business, GJUS&T, Hisar.			
	Member, BOS&R, Haryana School of Business, GJUS&T, Hisar.			
	Secretary, Staff Council, Haryana School of Business, GJUS&T, Hisar			
Dr. Sangeeta Mittal	Member of Academic Council		Member of Adhoc Undergraduate Board of Studies of Department of Management, CBLU	
	Member of University Council		Member of Adhoc Post Graduate Board of Studies & Research of Department of Management, CBLU	
Dr. Suresh Kumar Bhaker	The Society of Management Education (TSME)		Member Board of Studies & Research, Haryana School of Business wef. 13 Dec 2024	
	Indian Political Science Association (IPSA)			

(XIV) Detail of Consultancy Project/ Work in Department: NIL

**(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail)**

Name of Teacher	Type	Topic/ Subject	Institution	Dates
Prof. Tika Ram	Delivered invited Lectures	One Week Research Workshop on Research Methodology	M D University, Rohtak	05.03.2025

	Delivered invited Lecture	Research Methodology in One Day 'Workshop on Research Methodology and Innovations	GGJ Government College, Hisar	16.04.2025
	Delivered invited Lectures	in Interaction Programme for PhD Scholars (Offline)	MMTTC, GJUST, Hisar	21.05.2025
	Delivered invited Lectures	UGC Sponsored Two-weeks Hybrid Interdisciplinary Refresher Course on Research methodology & Academic Writing	MMTTC, GJUST, Hisar	23.07.2025
	Delivered invited Lectures	Interaction Programme for PhD Scholars (Offline)	MMTTC, GJUST, Hisar	04.06.2024
	Delivered invited Lecture	in Interdisciplinary Refresher Course on Research Methodology for Social Sciences	Malviya Mission Teacher Training Centre (Erstwhile UGC-HRDC)	12.06.2024
Prof. Anju Verma	Extension lectures	Measurement and Scaling Techniques	HSB, GJUST	19-12-2024
	Any other Key Note Address in valedictory session of FDP	The New Age Skills for Academicians and Researchers	ARKA Jain University Jamshedpur	July 12, 2025
Dr. Mani Shrestha	Extension lectures	Acted as Resource Person for two session/s on the NEP theme Skill Development in UGC Sponsored Four Weeks Faculty Induction Programme-8	MMTTC, GJUST, Hisar	09:45 AM to 01:00 PM on 27-June-2025
		Acted as Resource Person for One session/s on the NEP theme Skill Development in UGC sponsored 8 Days Online (Live Mode) "NEP Orientation & Sensitization Programme-9"	MMTTC, GJUST, Hisar	03:45 PM to 05:15 PM on 12-May-2025
		Acted as Resource Person for one session/s on the theme Teacher and Strategic Orientation from 03:45 PM to 05:15 PM on 6-Dec-2024 in UGC Sponsored Four Weeks Faculty Induction Programme-7	MMTTC, GJUST, Hisar	03:45 PM to 05:15 PM on 6-Dec-2024
		Acted as Resource Person for one session/s on the theme Blended Learning in UGC sponsored Two Week Online Interdisciplinary Refresher Course on 'Sharpening Teaching Skills through Blended Learning'		
Dr. Vandana Singh	Invited talk – Interaction Program for Ph.D. Scholars	Questionnaire Design	MMTTC, GJUST, Hisar	21-5-25

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Prof. V.K. Bishnoi	Dean & Director, Haryana School of Business	
		Chairman, Department of Geography	
2	Prof. Karam Pal Narwal	Dean, Haryana School of Business Director, CIIP, GJUST, Hisar	
3	Dr. KHUJAN SINGH	Director, Centre for Distance and Online Education, Hisar	1st July 2023 to till today
4	Dr Anju Verma	Evaluation (CDOE), GJUS&T, Hisar	May/June, 2025 & Dec./Jan, 2025
		Editor, HSB Research Review, A Bi-Annual Refereed Journal published by HSB, GJUS&T, Hisar (ISSN: 0976-1179)	Oct. 2019 till date.
5	Dr. Deepa Mangala	Chairperson, Women Cell	29-5-2023 to till date(except during the period of CCL)
6	Dr Shveta Singh	Incharge of MBA Finance Programme	From August 2021 till date
7	Dr. Monika	Program Coordinator-B.com M.com Integrated	July 2024 till date
		Director Career Counseling	Feb 2024 till Date
		TPC, Commerce	Jul 2025 till date
8	Prof. Himani Sharma	Director, Cultural Affairs	September 11, 2023 to June 18, 2025
		Programme Coordinator of MBA General HSB	1st August, 2022 till date.
9	Dr Mani Shreshtha	Program Coordinator- MBA Marketing	Since 2017
10	Dr. Vandana Singh	Dr. Vandana Singh	
		Deputy Supdt.	
		Academic Mentor for In-company Project	
		Deputy Supdt.	
		Member, Anchoring & Stage Committee, FOR Goonj Club – Fauji Ka Sangharsh	
		Member, Counselling Committee, Ph. D. Admissions	
		Member, Stage Seating/Decoration, National Anthem, Announcements & Lamp Ligghting Committee, 6th Convocation	
		Member, Admission Committee, Member Attendance & Seating Arrangement Committee, Admission, 2025	
		Member, Scientific Session Committee, for 3rd International Conference of Applied Psychology in collaboration with Society of Industrial and Organizational Safety	
Member, Research Paper Quality & Journal Publication Committee, 1st International Conference-STAGE			
11	Dr Nidhi Turan	Center Superintendent	Dec. 202 and May 2025
		Convener, International Conference STAGE-2025 organised by Dept of Commerce.	24-25 April 2025
		Convener, Music Event, Zonal and Interzonal Youth Festival	Oct 2025

		Course Coordinator, in UGC sponsored Two-weeks Online (Live Mode) Subject Refresher Course on “Business Studies (Commerce, Economics, Management & Tourism)” organised by MMTTC, GJUS&T, Hisar	24-June-2024 to 06-July-2025
12	Dr Suresh Kumar Bhaker	Coordinator BBA(2025-30)	Oct 2025-Till Date
13	Dr. Jyoti	Programme officer of NSS	June 2025 to till now
		Course coordinators of integrated MBA 2024	July 2025 to till now

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	121	98
Placement	69	62

(Lists Attached)

- Note :- Please attach a list of companies along with number of students for training and placement with dates, etc..

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of Faculty	Name of the Event	National/International	Number of participants	Dates/Duration
Dr. Manishreshtha	HSB Business Conclave	National	1000	November 12,2024

ii. Extension lecture: NIL

iii. Students tour

Places Visited	Number of Participants	Dates/Duration	Faculty In-charge
Blue Star Ltd., Sirmour, HP	35	April 12,2025 / One Day	Dr Mani Shreshtha/ Dr Komal Dhandha

iv. Industry interaction programmes: NIL

(XIX) Awards/ Honours received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Prof. P.K. Gupta	Best Paper	Department of Commerce	International	24-25 April,2025

(XX) Any other important Information/ Achievement of the Department:

DEPARTMENT OF HARYANA SCHOOL OF BUSINESS

Summary of Research Publications:

Total Books Published (Chapter)	Books published with International publisher (Chapter)	Books published with National publisher (Chapter)	-
17	--	17	--
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
60	6	54	-
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
40	---	40	
Total number of funded research projects	Completed	Ongoing	-
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
25	31	27	

DEPARTMENT OF HINDI

(I) NAME : HINDI

(II) Year of Establishment : 2019

(III) (a) State the vision of the Department:

गुरु जंभेश्वर विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, हिसार का हिंदी विभाग, भाषा की उन्नति एवं विकास के लिए कृतबद्ध है। यह विभाग हिंदी के व्यापक प्रचार-प्रसार में निरंतर गतिमान है। जून, 2019 से स्नातकोत्तर हिंदी की कक्षाओं से प्रारंभ हुए इस विभाग ने उतरोत्तर विस्तार करते हुए वर्ष 2021 में पीएच.डी.स्थापित कर अपने लक्ष्य को प्राप्त किया। प्रत्येक वर्ष विभाग में स्नातकोत्तर की 40+5 सीटें सुनिश्चित की गई हैं। साथ ही विश्वविद्यालय में हिंदी से इतर स्नातक स्तर के अन्य विषयों में भी हिंदी को वैकल्पिक आधार पर क्रेडिट कोर्स के रूप में अध्ययन की सुविधा यह विभाग प्रदान कर रहा है। स्नातकोत्तर हिंदी का पाठ्यक्रम विश्वविद्यालय अनुदान आयोग के नियमों के अनुसार निर्धारित किया गया है। यहां विश्वविद्यालयी शैक्षिक वातावरण में साहित्यिक दृष्टिकोण से विद्यार्थियों को शोध के अवसर भी प्रदान करवाए जा रहे हैं। अनेकानेक पुस्तकों से सुसज्जित पुस्तकालय की सुविधा भी उपलब्ध है। ताकि विद्यार्थी अध्ययन की दिशा में नए प्रतिमान स्थापित कर सकें। विद्यार्थियों के ज्ञान में वृद्धि करते हुए समय-समय पर विभाग द्वारा विभिन्न पाठ्यचर्चा, संगोष्ठी, काव्य गोष्ठी, साहित्यिक गोष्ठी, सम्मेलन एवं भाषा कार्यशाला का आयोजन अधिगम को प्रभावशाली बनाने के उद्देश्य से किया जाता है। ज्ञान-विज्ञान की शाखाओं के साथ भाषा का ज्ञान विद्यार्थियों को संवेदनात्मक, रचनात्मक, आलोचनात्मक और विवेकशील बना सके, इसी के दृष्टिगत यह विभाग हिंदी भाषा की प्रगति की ओर निरंतर अग्रसर है।

(b) State the mission of the Department :

- हिंदी के अध्ययन-अध्यापन द्वारा नैतिक मूल्यों की शिक्षा देना।
- हिंदी विषय के प्रति छात्र-छात्राओं में रुचि उत्पन्न करना।
- छात्र-छात्राओं में होने वाली कार्यशाला प्रतिभा को पहचान कर उनके गुणों को बढ़ावा देना।
- स्नातकोत्तर के पश्चात् उन्हें आगे की शिक्षा प्राप्त करने के लिए प्रेरित करना।

(c) State the objective of the Department :

(As resolved by Staff Council)

- छात्र-छात्राओं को पूरे पाठ्यक्रम के संदर्भ में उचित और नियमित मार्गदर्शन करना।
- हिंदी विषयक कार्यशाला और संगोष्ठियों का आयोजन।
- विषय-विशेषज्ञों के व्याख्यानों का आयोजन करना।
- छात्र-छात्राओं को पाठ्यक्रम की पुस्तकें तथा संदर्भ ग्रंथ उपलब्ध कराना।
- रोजगार के अवसरों के बारे में मार्गदर्शन करना।

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	12	10
P.G	100	70
U.G	-	-
Any other	-	-

(V) Faculty detail**(Attach a list of the Faculty alongwith their qualifications and Experiences)**

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	-	-	-	-
Associate Professor	-	-	-	-
Assistant Professor	04	03	-	-

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Clerk	01	HKRNL
Technical Assistant	01	Nil
Peon	01	HKRNL

VII)

- (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes : NA
- (b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NA
- (c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)-

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
05 (03 Full Time 02 Part Time)	2024-25	-	-

(IX) Sponsored Research/ Consultancy Projects:**(a.)**

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
2024-25	01	01

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award
2024 के राष्ट्रमंडल के लघु कथा	Dr. Geetu	Completed	University Minor	09/09/2025

पुरस्कार से पुरस्कृत कहानियों में समृद्ध सांस्कृतिक एवं अनुभवात्मक विविधता एक अवलोकन			Project	
	TOTAL	01		

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
01	-	01	01	-	-

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. 02

Authors	Title	Year of publication	Type of books (Text/Reference/ Report)	Publishers
Dr. Geetu	धरती की कोई उम्मीद आखिरी नहीं	June 2025	Poetry	Subhda Parkashan, New Delhi
Dr. Sharmila (Co-Author)	Iak y[kehpan vkSj ia0 txUukFk ds yksd lkfgR; esa f'k'; lkSan;	May 2025	Edited Book	978-9937 01-8438-0 Iak Kku xaxk

b) Research Papers/ Articles in Journals 06

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Dr. Geetu	August, 2024	दुर्वर नारायण की अमर रचना आत्मजयी की प्रासंगिकता	IJMHS&T	Vikas Publication, Delhi	2024 Vol. 17		-	5.4
Dr. Geetu	May-June, 2025	जंगल जहाँ शुरू होता है, उपन्यास में चित्रित आदिवासी समाज	Drishtikon	Delhi	Vol. 17 अंक -03	213-216	-	5.051 Previously Care Listed
Dr. Sharmila Co-Author	Nov 2024	पं लखमीचंद और पं० जगन्नाथ के लोक साहित्य में नारी सौंदर्य	Bahal Shodh Manjusha Peer Reviewed	Gungaram Education & Social Welfare Society Regd	Vol. 20 ISSUE-5 (1)	235		7.523
Dr. Sharmila Co-Author	Dec,2024	पं लखमीचंद और पं० जगन्नाथ के लोक साहित्य में सामाजिक चेतना	Bahal Shodh Manjusha Peer Reviewed	Gungaram Education & Social Welfare Society Regd	Vol.20 ISSUE-6(1)			7.523
Dr.	May,2025	“संत	JHSS		Vol:	18-22		5.35

Sharmila		साहब्राम राहड़ के साहित्य का सामाजिक युगबोध	(Online & Offline)		14, issn No. 05			
Dr. Kalpana	July to Dec. 2024	राज कपूर के सिनेमा में सामाजिक प्रासंगिक कथाएं : भारत में सामाजिक प्रति परिवर्तन का प्रतिबिंब	अनहद लोक	Tashkand, Uzbekistan	ISSN 2349-137X	1-4		UGC Care

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor						
Associate Professor						
Assistant Professor	-	-	-	-	03	03

(b) International Conferences/ Seminars/ Workshops: 01

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE / Univ./etc.
Dr. Sharmila	पं लखमीचंद और पं० जगन्नाथ के लोक साहित्य में स्त्रियों की दशा और दिशा।	Two days International Seminar on Diverse Discussions in contemporary literature	Guru Vidyapeeth Rohtak Y.B.N. University Ranchi	Online	14/09/2024 to 15/09/2024	-
	Total	01				

(c) National Conferences/ Seminars/ Workshops:02

Name of Faculty	Title of paper	Theme of conference/	Name of Host organization	Place	Dates/ Durati	Funded by UGC/DST
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	presented	Seminar			on	CSIR/AICTE /Univ./etc.
Dr. Geetu	संत संप्रदाय में गुरु परंपरा में एक व्यापक अध्ययन	स्वामी नितानंद की वाणी	Janata Mahavidhyala ya	Ch. Dadari	23 March, 2025	DHE
Dr. Sharmila	समकालीन कविता की संवेदना और परिस्थितिकी संकट	समकालीन कविता एवं नवगीतों में सांस्कृतिक वर्चस्व का संघर्ष	हिंदी विभाग, पीयू चण्डीगढ़ एवं भारतीय सामाजिक विज्ञान अनुसंधान परिषद, नई दिल्ली	P.U. chandigarh	21-22 March, 2025	भारतीय सामाजिक विज्ञान अनुसंधान परिषद, नई दिल्ली
	TOTAL	02				

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses:01

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Sharmila	Teaching and Research in languages (All Language Disciplines) online	UGC-MMTTC, Chandigarh	MMTTC, P.U. Chandigarh	Chandigarh	10-23 Dec 2024

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation CoursesWebinar attended:

i) Refresher Courses	: -----	01
ii) Orientation Courses	: -----	
iii) Webinars	:-----	
iv) Total	:-----	

(XIII) Association with National and State Level Bodies
(Give teacher-wise details)

i) Membership of Professional Bodies:

Dr. Geetu

- 1) Incharge, Department of Hindi
- 2) Coordinator of RTI Department of Hindi
- 3) Coordinator of Distance Education, M.A. Hindi

- 4) Member of Stage (International Conference of Psy., Hon'ble President Function in sixth convocation.
- 5) Member of Press Committee Festival of Science
- 6) Member of Inspection Committee, Govt. Collage Nalwa.
- 7) Mentor of Udghosh Culb
- 8) Member of time table committee in Department.
- 2) Member of Screening Committee, Asstt. Prof. Hindi

Dr. Sharmila

- 1) "UGC Quality Mandate (QM) : Suggestive Academic Activities
- 2) NAAC coordinator
- 3) Training and Placement
- 4) Member of PGBORS
- 5) Ph.D Admission committee 2024-25
- 6) Member of PG Hindi Admission committee
- 7) Member of time table committee in Department.
- 8) Member of Screening Committee, Asstt. Prof. Religious
- 9) Curriculum Expert Committee (Bsc, B.ed ITEP) Expert
- 10) Programme Coordinator of M.A. Hindi Online Centre of Distance & Online Education
- 11) Anti- Ragging
- 12) Eve- teasing
- 13) Sports Coordinater
- 14) Worked as an Expert in UMC cases

Dr. Kalpana

1. Curriculum Expert Committee (Bsc, B.ed ITEP)
2. IQAC Coordinater
3. Coordinator of Distance Education, M.A. Hindi
4. Anti- Ragging
5. Eve- teasing
6. Sports Coordinater
7. Admission Committee (GJMR)
8. MA Hindi 1 st incharge
9. Member of Inspection Committee, Govt. F. C college,Hisar
10. Member of PGBORS
11. Ph.D Admission committee 2024-25
12. Member of PG Hindi Admission committee
13. Member of time table committee in Department.

ii) Member of Expert Committees :

Dr. Geetu :

- 1) Ph.D Admission committee 2024-25
- 2) Youth festival stage committee
- 3) Member of seat allotment committee
- 4) Member of faculty of humanities and S.S

- 5) Member of PGBORS
- 6) Worked as an Expert in UMC cases
- 7) Ph.D. Viva Expert
- 8) Member of PG Hindi Admission committee

Dr.Sharmila

- 1) Member of PG Hindi Admission committee
- 2) Member of PG Sanskrit Admission committee

iii) Member of Academic Bodies of other institutions:

iv) Member of inspection committee:

Dr. Geetu

- 1) Govt. College Nalwa (02-09-2024)
- 2) F.G.M college Aadampur (20-06-2025)

Ms. Kalpana

- 1) Member of Inspection Committee, Govt. F. C College, Hisar

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail)

Type	Name	Topic/ Subject	Institution	Dates
Invited talk		-	-	-
Extension lectures	Dr. Geetu	हिंदी भाषा का वैश्वीकरण	Govt. College, Nalwa	14-09-2024
Any other		-	-	-

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
01	Dr. Geetu	Co-Ordination Distance-M.A. Hindi Mentor-Udghosh Club	-

(XVII) Training /Internship/ Placement Activities information of the Department: NIL

**(XVIII) Detail of Academic activities/Professional Activities/ Programmes
Organized in Department during the year:**

01) 05-09-2024

02) 14-09-2024

- i) **Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL**
- ii. **Extension lecture: NIL**
- iii. **Students tour: NIL**
- iv. **Industry interaction programmes: NIL**

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

DEPARTMENT OF HINDI

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
01 Dr. Geetu (धरती की कोई उम्मीद आखिरी नहीं)	-	Subhda Publisher, Delhi	Poetry June, 2025
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
03 Dr. Geetu 1. कुँवर नारायण की अमर रचना आत्मजयी की प्रासंगिकता 2. जंगल जहाँ शुरू होता है, उपन्यास में चित्रित आदिवासी समाज Dr. Kalpana 1 राज कपूर के सिनेमा में सामाजिक प्रासंगिक कथाएं : भारत में सामाजिक प्रति परिवर्तन का प्रतिबिंब	- 01	02 -	5.4 -
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
-	-	-	-
Total number of funded research projects	Completed	Ongoing	-
01 2024 के राष्ट्रमंडल के लघु कथा पुरस्कार से पुरस्कृत कहानियों में समृद्ध	09/09/2025	-	-

सांस्कृतिक एवं अनुभवात्मक विविधता एक अवलोकन By Dr. Geetu			
TOTAL NUMBER OF SCHOLARS REGISTERED in Ph.D. PROGRAMME 2024-25	PhD. Degree submitted	PhD. Degree awarded	-
Rahul (Full Time) Roll No.	-	-	-
Jyoti (Full Time)	-	-	-
Rahul (Full Time)	-	-	-
Deepa Rani (Part Time)	-	-	-
Jeet Bala (Part Time)	-	-	

DEPARTMENT OF LAW

I) NAME : Department of Law

(II) Year of Establishment : 2024

(III) (a) State the vision of the Department:

To become a leading hub for legal education and research, where the University cultivate an academic environment that encourages critical thinking, ethical values, and a profound understanding of the law's role in promoting justice, equality, and social progress. University vision is to empower students to evolve into compassionate and skilled legal professionals, dedicated to upholding the rule of law while addressing contemporary legal challenges, both in India and on the global stage. Through this, the University aim to create a lasting impact on the legal profession and society as a whole.

(b) State the mission of the Department:

The Department of Law at Guru Jambheshwar University of Science and Technology, Hisar is committed to delivering a comprehensive legal education that integrates rigorous theoretical foundations with practical training. The Department seeks to nurture ethically grounded, socially responsible, and globally aware legal professionals who uphold justice, protect human rights, and contribute meaningfully to society. Through academic excellence, community engagement, and professional collaboration, the Department aims to serve as a transformative force in the legal landscape while preserving India's rich legal heritage.

(c) State the objective of the Department:

(As resolved by Staff Council)

1. To impart quality legal education that blends theoretical knowledge with practical skills, preparing students for careers in legal practice, judiciary, academia, and allied fields.
2. To instil values of ethics, integrity, and professional responsibility among students, shaping them into principled legal professionals committed to justice and the rule of law.
3. To bridge the gap between theory and practice through experiential learning methods such as moot courts, internships, legal drafting, clinical courses, and collaborations with legal professionals.
4. To develop advocacy, judicial, and legal service skills in students, fostering a strong sense of social responsibility and public service.
5. To promote community engagement and social justice through outreach programmes, legal aid clinics, and pro bono initiatives aimed at empowering marginalized sections of society.
6. To cultivate a global outlook among students and faculty, enabling them to address international and comparative legal issues while respecting and preserving India's legal traditions.
7. To organize lectures, seminars, workshops, and conferences for the dissemination of legal knowledge and to strengthen the role of law as an instrument of social development.
8. To provide training and refresher programmes for law teachers, judicial officers, advocates, and other stakeholders engaged in the legal profession.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	-	-
P.G	-	-
U.G	60	59
Any other	-	-

(V) Faculty detail**(Attach a list of the Faculty alongwith their qualifications and Experiences)**

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	-	-	-	-
Associate Professor	-	-	-	
Assistant Professor	NIL	-	-	As Department of Law has been established/ Functionally Operational during session 2024-2925. Therefore, no teaching posts have been sanctioned in the Department till now. Accordingly one Contractual Faculty and two Guest Faculties (Purely on Hourly Basis) were working the Department of Law.

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In Position Strength
Assistant	NIL	As the Department of Law was newly established in session 2024-2025, therefore no non-teaching posts have been sanctioned till now. Accordingly, one employee for each said post (Adjusted from sanctioned posts of other Departments) was working in the Department.
Storekeeper	NIL	
Jr. Scale Stenographer	NIL	
Library Attendant (HKRNL)	NIL	
Peon	NIL	

VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
-	-	-	-

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes**(c) Detail of Foreign Students, if any, admitted in the Department:**

Sr. No.	Name of Programme	No. of students Admitted	Name of Country
-	-	-	-

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
-	-	-	-

(IX) Sponsored Research/ Consultancy Projects:

(a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
-	-	-
-	-	-

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award
-	-	-	-	-
	TOTAL	-	-	-

X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
-	-	-	-	-	

(XI) Faculty wise detail of publication during the academic year:

m) Books/Book Chapters/ Monograph etc.

Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers
-	-	-	-	-

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/No)	Im-pact factor
Vishal Samra	2025	Evolution of Rights in Digital Era: Privacy, Data Protection and Freedom of Speech	The International Journal of Justice (IJJ)	LatestLaws.com and International Dispute Resolution Council (IDRC)	ISSN No. : 2583-5475(O) Issue 2, Vol. 3	89-99	NO	-
Dr. Amit Kumar	2024	<i>Site Catchment Analysis in Proto Historic Site Balu</i>	Indian journal of Archaeology	National trust for promotion of knowledge UGC CARE Listed	9,01	17-32	NO.	7.4

Dr. Amit Kumar	2025	"नहला पुरास्थल से प्राप्त यौधेय गणराज्य के मुद्राओं का विश्लेषणात्मक अध्ययन	The Academic	Dr. Mohammad Saqib	3,04	292-298	no	7.2
Dr. Amit Kumar	2025	Reappraisal of Water Management System in Indus Saraswati Civilization	Agrifrontline	www.Agrifrontline.com	1,08	68-81	No.	-

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor,	-	-	-	-	-	-
Associate Professor	-	-	-	-	-	-
Assistant Professor	-	-	-	-	-	-
Contractual Faculty	-	2	2	-	2	2
Guest faculty	-	3	3	-	1	1

(b)International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.
-	-	-	-	-	-	-
-	-	-	-	-	-	-

(c)National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Sumit Kumar	Para-Legal Education in India	The Role of Legal and Para-Legal Studies in Legal Empowerment	-	-	March 19, 2025	-

Sumit Kumar	NEP 2020 and the Law: A Pathway to Reforming India's Educational Landscape	Integration of NEP 2020 in Technical and Professional Educational: Challenges and Opportunities	Panjab University Swami Sarvanand Giri Regional Centre, Hoshiarpur & District Institute of Education & Training, Hoshiarpur	Hoshiarpur	13th March, 2025	Panjab University Swami Sarvanand Giri Regional Centre, Hoshiarpur
Vishal Samra	Evolution of Rights in Digital Era: Privacy, Data Protection and Freedom of Speech	75 Years of the Indian Constitution: Reflection, Resilience and Road Ahead	Literary and Cultural Committee, Xavier Law School, XIM University, Bhubaneswar	Bhubaneswar	24 th & 25 th January. 2025	Xavier Law School, XIM University, Bhubaneswar
Dr. Amit Kumar	Nil	Curriculum Design and development for Integrated teacher education programmes	Dept. of Education GJUS and T	Gju	16-17 june 2025	ITEP , GJU
Dr. Amit Kumar	NIL	Indian Knowledge Tradition	MS University Saharanpur	MS University Saharanpur	1 dec. 2025	MS University Saharanpur

(d)Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
-	-	-	-	-	-	-
-	-	-	-	-	-	-

(e)Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
-	-	-	-	-	-
-	-	-	-	-	-

(f) National/International Webinars Attended

Name of Faculty	Title of Webinar	Host organization	Dates/Duration
-	-	-	-
-	-	-	-

(g) Total number of Refresher/ Orientation Course/Webinar attended:

1. Refresher Course : Nil
2. Orientation Course : Nil
3. Webinar : Nil
4. Total : Nil

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department:

Name of Faculty	Title of the project /work	Name of Agency	Total Amount
-	-	-	-

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail)

Type	Topic/ Subject	Institution	Dates
Invited talk	-	-	-
Extension lectures	-	-	-
Any other	-	-	-

(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1.	Sumit Kumar	1 st year coordinator in Department of law	September 2024 to May 2025
		Website Coordinator	05-11-2024 to till date
		NEP coordinator	14-11-2024 to till date
2.	Vishal Samra	In-charge Legal Aid Clinic	07-11-24 to till date
		Member of admission committee	June-July 2025
3.	Dr. Amit Kumar	SPORTS Coordinator in Dept. of Law	14 nov. 2024 TO TIL DATE
		Activity In charge in Dept. of Law	OCT. 2024 TO May 2025
		In charge of Pantry	March 2025 to till date
		Member of admission committee	June-July 2025

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	-	-
Placement	-	-

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

- i Seminar/Conference/Refreshers course/Workshop/Training Programme : Nil.**
- ii. Extension lecture: Nil.**

iii. Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Jahaj Kothi Museum	54	21 st November 2024	Dr. Amit Kumar

iv. Industry interaction programmes : Nil

(XIX) Awards/ Honours received by Faculty :Nil

(XX) Any other important Information/ Achievement of the Department: Nil

DEPARTMENT OF LAW

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

The Department of Law, established and made functionally operational in the academic session 2024–2025, has made a structured and satisfactory beginning in its academic and administrative activities. Despite the absence of sanctioned teaching and non-teaching posts, the Department has effectively commenced its undergraduate law programme and ensured continuity of academic instruction through the engagement of contractual and guest faculty members.

During the reporting period, the Department has demonstrated commitment to legal education through faculty participation in research publications, national conferences and seminars, student academic enrichment activities, and administrative responsibilities, including the functioning of the Legal Aid Clinic and coordination of academic programmes. These initiatives reflect the Department’s alignment with the objectives of legal education, professional ethics and social justice.

Considering the expanding academic responsibilities of the Department of Law and the need to strengthen its institutional framework, it is strongly recommended that regular teaching and non-teaching posts be sanctioned at the earliest. Further, enhancement of research activities and publication output, organization of seminars, workshops, and legal awareness programmes, and expansion of community outreach and experiential learning activities should be prioritized in the forthcoming academic year.

With appropriate administrative, academic, and infrastructural support, the Department of Law has the potential to develop into a centre of excellence in legal education and research.

DEPARTMENT OF LAW

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
-	-	-	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
4	-	-	7.4
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
-	-	-	-
Total number of funded research projects	Completed	Ongoing	-
NA	NA	NA	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
NA	NA	NA	

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

(I) **NAME** : Department of Library and Information Science

(II) **Year of Establishment** : 2023

(III) (a) Vision of the Department:

- i. To develop professionals with aptitudes and skills to face the challenges and ensure participation in rapidly changing world.
- ii. To promote research and publications by imparting quality and social relevant knowledge.
- iii. To contribute knowledge to the discipline by research and publications.
- iv. To contribute innovative teaching and learning methods in Library and Information Science.
- v. To serve with responsibility in libraries and other information-activity environment.

(b) Mission of the Department:

- i. To impart quality higher education in Library and Information Science
- ii. To develop personnel with state-of-the-art knowledge, skills and character leading to creating, maintaining and developing knowledge society.

(c) Objective of the Department: (As resolved by Staff Council)

- i) To produce trained Library & Information Professionals capable to evaluate the information sources and services to meet the challenges being faced by the Library & Information Centers. The programme is based on National Education Policy- 2020 and therefore, after completing the one year, the concerned students shall be eligible for getting the degree of Bachelor of Library and Information Science. Moreover, realizing the crucial role of emerging technology in conducting the high-level R&D, the department is on forefront since its inception.
- ii) To focus on recent advancements in Library and Information Science.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	---	---
P.G (02 years integrated Master of Library and Information Science	40	36
U.G	---	---
Any other	---	---

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor		01		Library Professionals are working additionally as faculty members.
Associate Professor		---	02	
Assistant Professor		01	---	
Temporary Teachers		02		

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
1.		Programmer (HKRNL)
2.		Steno (Regular)

VII) (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes: NA

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NA

(c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor): NIL

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total):

Dr. Narender Kumar (Deputy Librarian)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
03	---	01	03	---	---

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. : NIL

b) Research Papers/ Articles in Journals: NIL

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented: NIL

(b) International Conferences/ Seminars/ Workshops: NIL

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

**(XIII) Association with National and State Level Bodies
(Give Faculty-wise details):**

i) Membership of Professional Bodies:

a. Dr. Vinod Kumar, University Librarian: Life time membership of Haryana Library Association and Indian Library Association.

b. Dr. Shyam Sunder Joshi, Deputy Librarian: Membership of Indian Library Association.

c. Dr. Narender Kumar, Deputy Librarian: Membership of Haryana Library Association, Indian Library Association and Association of Senior Library and Information Professional (ASLIP).

d. Mr. Som Dutt, Assistant Librarian: Membership of Haryana Library Association and Indian Library Association.

- ii) **Member of Expert Committees: Nil**
- iii) **Member of Academic Bodies of other institutions: Nil**
- iv) **Any Other**

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered

(Give Faculty wise detail)

- i. **Dr. Vinod Kumar, University Librarian: Nil**
- ii. **Dr. Shyam Sunder Joshi, Deputy Librarian: Nil**
- iii. **Dr. Narender Kumar, Deputy Librarian/Associate Professor**

Type	Topic/ Subject	Institution	Dates
Invited talk	Citation Databases and Research Metrics	UGC-MMTTC, BPSMV, Khanpur Kalan- Sonipat	17.12.2025
	Role of AI and its Tools in academic and research activities	UGC-MMTTC, BPSMV, Khanpur Kalan- Sonipat	22.12.2025
	Open Access Initiatives	UGC-MMTTC, BPSMV, Khanpur Kalan- Sonipat	23.07.2025

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1.	Dr. Vinod Kumar	Teaching is additional duty. Full time Librarian	From 2023 to till date
2.	Dr. Shyam Sunder Joshi	Teaching is additional duty. Full time Deputy Librarian	From 2023 to till date
3	Dr. Narender Kumar	i. Course Coordinator (Research and Publication Ethics) ii. Teaching is additional duty. Full time Deputy Librarian.	2020 to Till Date From 2023 to till date
4	Mr. Som Dutt	Teaching is additional duty. Full time Assistant Librarian	From 2023 to till date

(XVII) Training /Internship/ Placement Activities information of the Department: NIL

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/Duration
Refresher Course	National	20	May 05-17, 2025

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
Open Access Initiatives, Research Metrics, Citation Databases, Academic Integrity and Predatory Publications	Dr. Narender Kumar	50-200	15.04.2025 (Central University of Haryana, Mahendergarh) 07.03.2025, UGC-MMTTC, SMVDU Katra 24.02.2025, Raffle University, Neemrana

iii. Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
MDU Rohtak	45	21.04.2025	Sh. Som Dutt

iii. Industry interaction programmes: NIL

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department:

02 students qualify JRF and 01 student qualify UGC NET.

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Summary of Research Publications: Dr. Narender Kumar, Deputy Librarian/ Associate Professor

Total Books Published	Books published with International publisher	Books published with National publisher	-
03	NIL	03	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
03		01	
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
Total number of funded research projects	Completed	Ongoing	-
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAM ME	PhD. Degree submitted	PhD. Degree awarded	-

DEPARTMENT OF MASS COMMUNICATION

(I) NAME : Mass Communication

(II) Year of Establishment : 1995

(III) (a) & [b] State the vision & Mission of the Department:

The department of Communication Management & Technology, Guru Jambheshwar University of Science & Technology, Hisar, with the launch of all new Bachelor of Arts Mass Communication course under the aegis of New Education Policy 2020, will be the first of its kind in the region which caters to the Mass Communication education right from under graduation to doctorate degrees via master programs. The role of the department to educate the society of its communication behavior even at the mass level through mass media will help the society to progress in all the developmental sectors.

The next two years will be very critical for the department as it will make all efforts to adopt and adapt to the new education policy as envisaged in the NEP 2020. The department is likely to concentrate on skills of all facets of the mass communication process as well as the research and development understanding and application.

Presently, the department offers specializations in electronic media, advertising, print media and public relations. In the coming up years the department is planning to cover more specializations in mass communication studies, like development communication, television and film studies, cultural studies etc. Accordingly, there may be expansions with suitable work areas in the form of production centers, outdoor broadcasting with Electronic News Gathering or mobile facility etc.

In view of the above, in the next two years, the department plans to take the mass communication education to affordable level to the society to educate the skills of the profession.

(c) State the objective of the Department:

In the competitive media market produce fine media persons who can fill the vacuum created by the unprecedented expansion.

(As resolved by Staff Council)

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	42+1+1+1	34+1+1+1
P.G	40+2 (Single girl child)+ 1+1+1 & 40+2 (Single girl Child)+1+1+1	34+32=66
U.G	30+2 (Single girl Child)+1+1 50+2 (Single girl Child)+1+1	16+22+51+67=156
Any other	N.A.	N.A.

(c) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Directfilled	UnderCAS	Remarksif any
Professor	02	Nil	—	—
Associate Professor	03	01	—	—
Assistant Professor	4+1(Eng.)	4+1	—	03 (Contractual Basis)

(V) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Asstt. Technical Officer-1		Asstt. Technical Officer-1
TA Grade (I)	-1	TA Grade (I) -NIL
Asstt.-cum-DEO	-1	Asstt.-cum-DEO -NIL
JLA	-1	JLA -1
Storekeeper	-1	Storekeeper -NIL
Cameraman-cum-studio-1		Cameraman-cum-studio-NIL
Attendant		Attendant
Steno typist	-1	Steno typist -NIL
Clerk-cum-JDEO	-2	Clerk-cum-JDEO -1 (HKRNL)
Lab. Attendant	-3	Lab. Attendant -1
Peon	-2	Peon -1

(VII) (a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes: NIL**(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: NIL****(c) Detail of Foreign Students, if any, admitted in the Department: NIL**

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
37	06	04	05

(IX) Sponsored Research/ Consultancy

Projects: (a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
—	—	—

(b.)

Title of the Project	Name of the Investigator (s)	Status: Completed/ In Progress	Nature: Research/ Consultancy	Month & Year of award
Immigrant Perspectives in the novels of Chitra Banerjee Divakaruni and Anita Rao Badami	Dr. Pallavi	Completed	Research	2025
	TOTAL	01	—	—

(X) Number of Publications of Faculty (in Total): NIL

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. : NIL

b) Research Papers/ Articles in Journals

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/ Scopus (Yes/No)	Impact factor
Dr. Sunaina	2024	Unveiling Semiotic Significance in the Padmawat Film Poster	Rabindra Bharti Patrika	Rabindra Bharati University, UGC Peer Reviewed and Refereed Journal	Vol. XXX, No. 8	66-71	-	6.4
Dr. Sunaina	2025	Evaluating the role and impact of Citizen	International Journal of Social Work and		2(1)	206-216	-	-

		Journalism in Crisis Management: Insights from Journalists in Gurugram	Sustainable Development					
Dr. Sunaina	2024	Media Narratives and the Abrogation of Article 370: A Comparative Analysis of Indian Newspapers	Journal of the School of Language, Literature and Culture Studies, Jawaharlal Nehru University	Pencraft International Publisher	Series 26, Book no. 10	16-23	-	-
Dr. Sunaina	2024	Unveiling Semiotic Significance in the Padmawat Film Poster	Rabindra Bharti Patrika	Rabindra Bharati University, UGC Peer Reviewed and Refereed Journal	Vol. XXX, No. 8	66-71	-	6.4

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

- (a) Total Number of Seminars/ Conferences attended by faculty and papers presented: NIL
- (b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE / Univ./etc.
Dr. Sunaina	Digital Literacy from Evolution to Revolution: A Study	Global Convergence of Law, Media, Commerce, IT & Economics in the Perspective of Viksit Bharat @ 2047	International Conference - MIC'25, Maharaja Agrasen Institute of Management Studies	New Delhi	April 29-30, 2025. / Two Days	Maharaja Agrasen Institute of Management Studies, New Delhi
_____	_____	_____	_____	_____	_____	_____

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Sunaina	Trust in AI-Generated Content: A Comparative Analysis of Student's Perception between Human and AI Content	AI and the Future of Journalism: Opportunities and Challenges	Department of Mass Communication, GJUS&T	Hisar	25 th February 2025/ One Day	GJUS&T, Hisar
Dr. Sunaina	Framing Femininity: Women's Representation in Journalism and the Cinematic Lens of Sanjay Leela Bhansali	AI and the Future of Journalism: Opportunities and Challenges	Department of Mass Communication, GJUS&T	Hisar	25 th February 2025/ One Day	GJUS&T, Hisar
Dr. Sunaina	Violence against Women and its Coverage in English Dailies: A Discourse Analysis of News Related to VAW'	AI and the Future of Journalism: Opportunities and Challenges	Department of Mass Communication, GJUS&T	Hisar	25 th February 2025/ One Day	GJUS&T, Hisar
Dr. Sunaina	-	India Towards Viksit Bharat @ 2047	Bharti Vidyapeeth's Institute of Computer Applications and Management (BVICAM)	New Delhi	13-14 Sept, 2024 / Two Days	ICSSR

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr. Sunaina	-	One -Day Workshop on Swayam MOOCs: A Gateway to Skill Development and Career Enhancement	Department of Mass Communication	GJUST, Hisar	22nd April 2025.	GJUS&T, Hisar

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: NIL

(XIII) Association with National and State Level Bodies (Give Faculty-wise details):

- i) Membership of Professional Bodies: --**
- ii) Member of Expert Committees: --**
- iii) Member of Academic Bodies of other institutions: ---**
- iv) Any Other: ---**

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail): NIL

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Prof. Manoj Dayal	Dean Faculty of Humanities & Social Sciences	03.07.2020 To 30.06.2025
2	Prof. Manoj Dayal	Chairperson	20.03.2024 to 30.06.2025
3	Dr. Sunaina	Member of Cultural Affairs	2024-25
4	Dr. Sunaina	Member of Printing of Invitation Cards and Dispatch Committee and Seating Arrangement & Proctorial Committee in the University's 6 th Convocation	10 th March, 2025.
5	Dr. Sunaina	Proctorial Duty during University Cultural Event 'Swagatam'	20 th September 2024.
6	Dr. Sunaina	Committee Member for "Salam Nari Ko" International Women's Day in collaboration with University Ladies Club	06-07, 2024
7	Dr. Sunaina	Committee Member for Admission in the Department of Education	2024-25
8	Dr. Sunaina	Committee Member for checking the eligibility of foreign students for the academic session.	2024-2025
9	Dr. Sunaina	Coordination of Village Programme officer under SBSB	2024-2025

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	36	10
Placement	N.A.	N.A.

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

- Seminar/Conference/Refreshers course/Workshop/Training Programme: **NIL**
- Extension lecture: **NIL**
- Students tour: **NIL**
- Industry interaction programmes : **NIL**

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department:

Sr. No.	Name of Faculty	Qualification	Experience
1.	Prof. Manoj Dayal, Professor	Ph.D.	32 Years
2	Prof. Vikram Kaushik, Professor	Ph.D.	28 years
3	Prof. Umesh Arya, Professor	Ph. D.	28 years
4	Dr. M.R. Patra, Associate Professor	Ph.D.	30 years
5	Dr. Pallavi Assistant Professor	Ph.D.	04 years
6	Dr. Sunaina Assistant Professor	Ph.D.	04 year

Department of Mass Communication

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
---	---	---	---
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
---	---	---	
Total number of funded research projects	Completed	Ongoing	-
---	---	---	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
37	04	05	-

DEPARTMENT OF MATHEMATICS

(II) **NAME** : Mathematics

(II) **Year of Establishment** : 1994

(III) (a) **State the vision of the Department:** To Excel in Applications of Mathematics in Science & Engineering with emphasis on Practical aspects of life

(b) **State the mission of the Department:** Promotion of conducive Environment for creativity, intuition, and pure intellect, free from extraneous issues of discrimination

(c) **State the objective of the Department:**
(As resolved by Staff Council) Applications of Mathematics
In Modern Science & Technology

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D. in Mathematics	As Per University norms	
M.Sc. (Mathematics)	55+5#	56
Integrated B.Sc. (Physical Sciences)-M.Sc.(Mathematics)	55+5#	57
Any other	-	-

*The department is also looking after the teaching of Mathematics papers in various B.Tech., M.Tech. & Pharma Courses.

Seats in the category of Single Girl Child (2), North Eastern Candidate (1), Children of GJU Employee (1) and Kashmiri Migrants (1).

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01	--	--	--
Associate Professor	02	01	--	--
Assistant Professor	08	08	--	--

List of the Faculty along with their qualification and experience

S.No.	Name of Teacher	Designation	Qualification	Experience
1.	Dr. (Mrs.) Sunita Rani	Professor	Ph.D.	33 Years
2.	Dr.(Mrs.) Sunita Pannu	Professor	Ph.D.	32½ Years
3.	Dr. Mukesh Kumar Sharma	Professor	Ph.D.	29½ Years

4.	Prof. Kapil Kumar	Professor	Ph.D.	21½Years
5.	Prof. Pankaj Kumar	Professor.	Ph.D.	20 Years
6.	Dr. Renu	Asst. Prof.	Ph.D.	9 Years
7.	Dr. Hemant Kalra	Asst. Prof.	Ph.D.	11 Years
8.	Dr. Sandeep Singh	Asst. Prof.	Ph.D.	11 Years
9.	Dr. Sunita Rani	Asst. Prof.	Ph.D.	7½ Years
10.	Dr. Vizender Singh	Asst. Prof.	Ph.D.	12 Years

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Steno Typist	01	01
Clerk-cum-JDEO	01	01*
Lab Attendant/ Lab Technician	01	01
Peon	01	01
Sweeper	01	01

*One Clerk on contract basis w.e.f. May 2021.

VII) a) Students detail in respect of M.Sc.(Mathematics) Programme

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Sc. (Mathematics)	55+5#	56	52

Seats in the category of Single Girl Child (2), North Eastern Candidate (1), Children of GJU Employee (1) and Kashmiri Migrants (1).

(b) Students detail in respect of Dual Degree B.Sc.(Hons.)-M.Sc.(Mathematics)

1st year		2nd year		3rd year	4th year	5th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
50+5	57	--	43	37	28	34

Seats in the category of Single Girl Child (2), North Eastern Candidate (1), Children of GJU Employee (1) and Kashmiri Migrants (1).

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
34	08	04	04

(IX) Sponsored Research/ Consultancy Projects:**(a.)**

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
01	--	--

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award

X) Number of Publications of Faculty (in Total): 21

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	

(XI) Faculty wise detail of publication during the academic year:**c) Books/Book Chapters/ Monograph etc.**

Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers

b) Research Papers/ Articles in Journals:

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor

Prof. (Mrs.) Sunita Pannu nee Deswal

1. Jangra A, Deswal S. and Sheokand P. (2024). Thermoelastic interactions in a microstretch saturated porous medium with temperature dependent properties, *Journal of Vibration Engineering & Technologies*. **12:461-462. (Impact Factor: 2.1, Springer, Abstracting and Indexing in SCIE and Scopus).**
2. Jangra A, Deswal S. and Punia B. S. (2024). Thermoelastic interactions in a micropolar poroelastic medium. *Journal of Thermal Stresses*. **47(8):1028-1054. (Impact Factor: 2.6, Taylor & Francis, Abstracting and Indexing in SCIE and Scopus).**
3. Goyal R., Deswal S. and Kalkal K. K. (2024). Effect of inclined mechanical load on a thermo-diffusive half-space with microtemperatures and microconcentrations, *Journal of Vibration Engineering & Technologies*. **12:755-771. (Impact Factor: 2.1, Springer, Abstracting and Indexing in SCIE and Scopus).**
4. Boora K., Poonia R. and Deswal S. (2024). Photothermal interactions in a semiconducting rotating plate with voids and temperature-dependent properties under dual phase lag model, *Acta Mechanica*. **235(11):6889-6910. (Impact Factor: 2.3, Springer, Abstracting and Indexing in SCIE and Scopus).**

5. Boora K., Kumar S., Poonia R. and **Deswal S. (2025)**. Thermodynamical interactions in a double porosity model with diffusion and microtemperatures. *Journal of Strain Analysis for Engineering Design*. **60(1):3-26. (Impact Factor: 1.4, Sage Publications, Abstracting and Indexing in SCIE and Scopus)**.
6. Jangra A, Sheokand P. and **Deswal S. (2025)**. Wave propagation in a nonlocal microstretch saturated porothermoelastic medium under Moore-Gibson-Thompson heat conduction model, *Journal of Strain Analysis for Engineering Design*. **60(2):88-105. (Impact Factor: 1.4, Sage Publications, Abstracting and Indexing in SCIE and Scopus)**.
7. Goyal R., **Deswal S.** and Kalkal K. K. (2025). Effect of rotation and voids on reflection of plane waves in a transversely isotropic magneto-thermoelastic half-space under GN-II model, *International Journal of Numerical Methods for Heat and Fluid Flow*. **35(3):1116-1136. (Impact Factor: 5.1, Emerald Publishing, Abstracting and Indexing in SCIE and Scopus)**.
8. Khatri M., **Deswal S.** and Kalkal K. K. (2025). Fiber-reinforced material in a double porous transversely isotropic medium with rotation and variable thermal conductivity, *Acta Mechanica*. **236(3):1819-1843. (Impact Factor: 2.3, Springer, Abstracting and Indexing in SCIE and Scopus)**.
9. Jhahhria S., **Deswal S.** and Sheoran S. S. (2025). Dynamical analysis of response in a micropolar thermodiffusive medium with two temperatures and variable thermal conductivity based on Eringen's nonlocal elasticity, *Heat Transfer*. **54(4):2881-2900. (Impact Factor: 2.8, Wiley, Abstracting and Indexing in SCIE and Scopus)**.
10. Chaudhary S, **Deswal S.** and Ahlawat A. (2025). Analysis of photothermal effects on plane waves in a fiber-reinforced magneto-thermoelastic semiconducting medium with Hall current under initial stress, *International Journal of Numerical Methods for Heat and Fluid Flow*. **35(9):3123-3144. (Accepted May 2025). (Impact Factor: 5.1, Emerald Publishing, Abstracting and Indexing in SCIE and Scopus)**.

Prof. Sunita Rani

1. Salma Rani and Sunita Rani : Two-dimensional deformation of an elastic layer subjected to surface loads, *International Journal of Applied Mechanics and Engineering*, 29, 143-161 (2024).
2. Nirmal Soni, Sunita Rani and Neeru Bala: Lithospheric plane strain deformation due to tensile faulting, *Earthquake Engineering and Earthquake Vibrations*, 24, 301-309 (2024).
3. Sunita Rani and Nirmal Soni :2-D deformation of Earth induced by a blind vertical dip-slip fault, *ISET Journal of Earthquake Technology*, 61,27-40 (2024).
4. Deepika Rani and Sunita Rani : Post-seismic deformation of a uniform half-space due to a buried inclined dip-slip fault, *International Journal on Geomathematics*, 16:3,(2025).
5. Salma Rani , Sunita Rani and Gulshan Kumari : Axisymmetric deformation of an elastic layer by surface loads, *International Journal of Applied and Computational Mathematics* in press (2025).

Prof. M. K. Sharma

1. Ahlawat, Anil, Chaudhary, Shilpa, Loganathan, Karuppusamy, Sharma, **Mukesh Kumar Sharma**, Abbas, Mohamed and Bhavana, Munugapati. "Heat convection and irreversibility of magneto-micropolar hybrid nanofluids within a porous hexagonal-shaped enclosure having heated obstacle" *Nanotechnology Reviews*, vol. 13, no. 1, 2024, pp. 20240044. <https://doi.org/10.1515/ntrev-2024-0044>.
2. Anil Ahlawat, Shilpa Chaudhary, **Mukesh Kumar Sharma**, K. Loganathan, Balachandra Pattanaik & Allam Balaram. Entropy optimization of lid-driven micropolar hybrid nanofluid flow in a partially porous hexagonal-shaped cavity with relevance to energy efficient storage processes. *Sci Rep* **14**, 9712 (2024). <https://doi.org/10.1038/s41598-024-60483-y>
3. Ahlawat, A., **Sharma, M.K.** & Kolsi, L. Analysis of thermal efficiency of micropolar hybrid nanofluids in a partially porous enclosure with heat flux. *J Therm Anal Calorim* **150**, 11143–11166 (2025). <https://doi.org/10.1007/s10973-025-14283-9>.
4. Ahlawat, Anil, Sharma, **Mukesh Kumar**, Ghachem, Kaouther, Alshammari, Badr M. and Kolsi, Lioua. "Impacts of sinusoidal heat flux and embraced heated rectangular cavity on natural

convection within a square enclosure partially filled with porous medium and Casson-hybrid nanofluid" *Open Physics*, vol. 23, no. 1, 2025, pp. 20250142. <https://doi.org/10.1515/phys-2025-0142>.

Prof. Kapil Kumar Kalkal

1. Ramesh Kumar, Devender Sheoran, Seema Thakran & Kapil Kumar Kalkal (2024) "Waves in a nonlocal micropolar thermoelastic half-space with voids under dual-phase-lag model", *Waves in Random and Complex Media*, 34: 3812-3831
2. Sunita Deswal, Baljit Singh Punia, Ankush Gunghas & Kapil Kumar Kalkal (2024) "Nonlocal and thermal phase-lag effects on an exponentially graded micropolar elastic material with rotation and gravity", *Waves in Random and Complex Media*, 34: 648-672
3. Devender Sheoran, Ramesh Kumar, Baljit Singh Punia & Kapil Kumar Kalkal (2025) "Propagation of waves at an interface between a nonlocal micropolar thermoelastic rotating half-space and a nonlocal thermoelastic rotating half-space" *Waves in Random and Complex Media*, 35: 7397-7418
4. Ramesh Kumar, Kapil Kumar Kalkal, Sunita Deswal & Devender Sheoran (2025) "Thermodynamical interactions in a rotating magneto-thermoelastic diffusive medium with microconcentrations" *Waves in Random and Complex Media*, 35: 1278-1302
5. Devender Sheoran, Sunil Kumar & Kapil Kumar Kalkal (2025) "Plane waves in an initially stressed rotating magneto-thermoelastic half-space with diffusion and microtemperatures" *Waves in Random and Complex Media*, 35: 1429-1450
6. Sohit Jatain & Kapil Kumar Kalkal (2025) "Two-Dimensional Thermodynamical Interactions in a Micropolar Fiber-Reinforced Medium Under Moore–Gibson–Thompson Model of Thermoelasticity", *Journal of Vibration Engineering & Technologies*, 13:78
7. Reetika Goyal, Sunita Deswal & Kapil Kumar Kalkal (2024) "Effect of Inclined Mechanical Load on a Thermo-Diffusive Half-Space with Microtemperatures and Microconcentrations", *Journal of Vibration Engineering & Technologies*, 12 (Suppl 1):S755–S771
8. Madhu Khatri, Sunita Deswal & Kapil Kumar Kalkal (2025) "Fiber-reinforced material in a double porous transversely isotropic medium with rotation and variable thermal conductivity", *Acta Mech*, 236: 1819–1843
9. Sunita Deswal, Kapil Kumar Kalkal, Priti Dhankhar & Ravinder Poonia (2024) "Reflection of Plane Waves in a Nonlocal Transversely Isotropic Micropolar Thermoelastic Medium with Temperature-Dependent Properties", *Journal of Vibration Engineering & Technologies*, 12:8595–8612
10. Sandeep Kundu & Kapil Kumar Kalkal (2025) "Photothermal Interactions in a Fiber-Reinforced Semiconducting Medium with Diffusion Under Gravity Subjected to a Moving Thermal Load", *Journal of Vibration Engineering & Technologies*, 13:228
11. Mohamed I. A. Othman, Devender Sheoran, Ramesh Kumar & Kapil Kumar Kalkal (2024) "Thermo-Dynamical Interactions in a Fibre-Reinforced Orthotropic Magneto-Elastic Material with Temperature-Dependent Properties and Gravity", *Mechanics of Solids*, 59:2843–2860
12. Komal Yadav, Devender Sheoran, Monika Sangwan & Kapil Kumar Kalkal (2024) "Effect of Nonlocality and Internal Heat Source on an Initially Stressed Thermoelastic Medium Under MGL Model", *Journal of Vibration Engineering & Technologies*, 12:6481–6497
13. Komal Yadav, Devender Sheoran & Kapil Kumar Kalkal (2025) "Reflection of plane waves in a microelongated thermoelastic porous medium with Hall current under modified Green–Lindsay model", *Acta Mech* 236, 1359–1380
14. Sandeep Singh Sheoran, Kapil Kumar Kalkal & Shilpa Chaudhary (2024) "Reflection of plane waves in a rotating micropolar double porous thermoelastic medium with temperature dependent properties", *Heat Transfer*, 53:2391–2415.
15. Sohit Jatain, Sandeep Singh Sheoran & Kapil Kumar Kalkal (2025) "Reflection of Photothermal Waves in a Rotating Temperature- Dependent Semiconducting Medium With Voids", *Heat Transfer*, 54:3532–3548
16. Reetika Goyal, Sunita Deswal & Kapil Kumar Kalkal (2025) "Effect of rotation and voids on reflection of plane waves in a transversely isotropic magnetothermoelastic half-space"

under GN-II model”, International Journal of Numerical Methods for Heat & Fluid Flow, 35:1116-1136

17. Kirti Boora, Sunita Deswal & **Kapil Kumar Kalkal** (2024) “Propagation of plane waves at the initially stressed surface of an orthotropic nonlocal rotating half space under dual-phase-lag model”, Multidiscipline Modeling in Materials and Structures, 20:617-635

Dr. Renu

1. Dinesh K. Madan, Naveen Kumar and **Renu Muwal** (2024) - Dispersion of love wave in a viscoelastic sandy layer overlying anisotropic half-space with parabolic interface, *Jñānābha*, Vol. 54, No.1, pp. 244-253. (UGC Care list)

Dr. Hemant Kalra

1. Hemant Kalra and Deepak Gumber, “Automorphisms of finite p-groups” Arch. Math. 124 (2025), 357–363

Dr. Sandeep Singh Sheoran

1. Mohit Kumar, Shilpa Chaudhary, **Sandeep Singh Sheoran** (2024) Photothermoelastic response due to Hall current and gravity effects in a hyperbolic two-temperature semiconducting medium with voids under a moving thermal load. *Mechanics of Time-Dependent Materials*, **28**, 1947–1981.

Publication: Springer Nature SCIE and Scopus Indexed Impact Factor: 2.3

2. **Sandeep Singh Sheoran**, Kapil Kumar Kalkal, Shilpa Chaudhary (2024) Reflection of plane waves in a rotating micropolar double porous thermoelastic medium with temperature dependent properties, *Heat Transfer*, **53(5)**, 2391-2415.

Publication: Wiley SCIE and Scopus Indexed Impact Factor: 2.6

3. Sonal Jhahhria, Sunita Deswal, **Sandeep Singh Sheoran** (2025) Dynamical Analysis of Response in a Micropolar Thermodiffusive Medium With Two Temperatures and Variable Thermal Conductivity Based on Eringen's Nonlocal Elasticity, *Heat Transfer*, 54: 2881–2900.

Publication: Wiley SCIE and Scopus Indexed Impact Factor: 2.6

4. Sohit Jatain, **Sandeep Singh Sheoran**, Kapil Kumar Kalkal (2025) Reflection of Photothermal Waves in a Rotating Temperature- Dependent Semiconducting Medium with Voids, *Heat Transfer*, 46 (7), 552-573.

Publication: Wiley SCIE and Scopus Indexed Impact Factor: 2.6

5. Mohit Kumar, Shilpa Chaudhary and **Sandeep Singh Sheoran** (2025) Analysis of dynamic response in a saturated porous medium with gravity under two-temperature thermoelastic heat conduction model without energy dissipation, *The Journal of Strain Analysis for Engineering Design*, 60 (6), 385-400.

Publication: Sage SCIE and Scopus Indexed Impact Factor: 1.8

Dr. Sunita Rani

1. Amit Panghal and **Sunita Rani** (2025) Deformation of an elastic layer overlying smooth rigid base due to dip-slip fault. *Journal of Engineering Mathematics*, 150:7
<https://doi.org/10.1007/s10665-024-10413-8>

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented : NIL

(b) International Conferences/ Seminars/ Workshops: 01

Dr. Renu

1. Attended and presented a research paper entitled “Quasi-Static Displacement Field due to a Cylindrical Inclusion in a Thermoelastic Half-Space” in the International Conference on “Mathematical Innovations and Applications: MATHTECH-2024” organized by Department of Mathematics, Chaudhary Bansi Lal University, Bhiwani, Haryana, India during January 17-18, 2025

Dr. Hemant Kalra

1. Presented a paper entitled: “Some results on Class preserving automorphisms”, in the 2nd *International Conference “On Evolution in pure and applied Mathematics,”* (ICEPAM 2024) organized by Department of mathematics, Akal University, Talwandi Sabo, Bathinda, Punjab During November 20-22, 2024.

Dr. Sandeep Singh

Presented a research paper entitled “Reflection of Plane waves in biological tissue with voids under dual phase lag heat conduction model” in the International Conference on Mathematical Innovations and Applications: MATHTECH-2024 organized by Dept. of Mathematics, Chaudhary Bansi Lal University, Bhiwani held during January 17-18, 2025.

Dr. Sunita Rani

1. Presented the paper titled “Surface displacement of an elastic layered medium under surface loads” in the International Conference (MATHTECH-2024) organized by Department of Mathematics, CBLU, Bhiwani during January 17-18, 2025.

(c)National Conferences/ Seminars/ Workshops: Nil

(d)Regional/ State Level Conferences/ Seminars/ Workshops: 03

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.

Dr. Renu

1. Participated in NPTEL E-Awareness workshop organized by GJUS&T, Hisar on July 5, 2024
2. Participated in the Workshop on “IPR Awareness, Drafting and Filling” organized by Patent Cell, Guru Jambheshwar University of Science & Technology, Hisar on February 13, 2025

Dr. Sunita Rani

1. Participated in the Workshop on “IPR Awareness, Drafting and Filling” organized by Patent Cell, Guru Jambheshwar University of Science & Technology, Hisar on February 13, 2025

(e) Refresher Courses/ Orientation Courses/FDP: 03

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration

Dr. Renu Muwal

1. Participated in Online Faculty Development Programme (FDP) on “Performance-Based Earthquake Design: Combining Finite Element Analysis and AI for Structural Optimization” organized by Electronics & ICT Academy, NIT Warangal, Telangana, India in association with Department of Civil Engineering, NIT Warangal, Telangana, India during the period January 20-29, 2025 (ten days duration)

Dr. Sandeep Singh

1. Completed UGC sponsored 8 Days Online (Live Mode) “**NEP Orientation & Sensitization Programme-VIII**” workshop under Malaviya Mission Teacher Training Programme (MMTTP) organised by **MMTTC, GJUS&T, Hisar w.e.f. 16-July-2024 to 25-July-2024.**
2. Attended a three-days workshop entitled “**Anandshala on Shikshak Swadhyay**” jointly organized by **Bhartiya Shikshan Mandal (BSM)** and **Vision International College of Education, Dhanshu Road, Hisar** during **May 30-31 and June 1, 2025.**

(f) National/International Webinars Attended: Nil**(g) Total number of Refresher/ Orientation Course/Webinar attended:**

- i) Refresher Course : **NIL**
- ii) Orientation Course : **Nil**
- iii) FDP : **03**
- iv) Webinar : **03**
- v) Total : **04**

(XIII) Association with National and State Level Bodies**(Give Faculty-wise details):**

- i) **Membership of Professional Bodies:**

Prof. (Mrs.) Sunita Rani

- Life member of Indian Mathematical Society (IMS), New Delhi
- Life member of Indian Academy of Earthquake Technology.
- Life member of Indian Science Congress.

Prof. (Mrs.) Sunita Pannu

- Life member of Indian Mathematical Society (IMS), New Delhi.
- Life member of Indian Academy of Mathematics, Indore.

Prof. Mukesh Kumar Sharma

- Life member of IASP (International Academy of Physical Sciences), Allahabad.
- Life Member of ISTAM, IIT Kharagpur.
- Life member of Rajasthan Ganita Parishad (RGP)
- Life member of Prof. P.D. Memorial Lecture, Department of Mathematics, University of Rajasthan, Jaipur.

Prof. Kapil Kumar

- Life Member of *International Academy of Physical Sciences*.
- Life member, Indian Mathematical Society

Dr. Renu Muwal

- Life Member, Indian Mathematical Society (IMS), New Delhi (Since October 2022)
- Life Member, Indian Society of Theoretical and Applied Mechanics (ISTAM), IIT Kharagpur (Since November 2022)
- Life Member, Forum for Industrial and Applied Mathematics (FIAM), Himachal Pradesh (Since February 2023)
- Life Member/Associateship, International Academy of Physical Sciences (IAPS), Allahabad, India (Since December 27, 2023)

Dr. Sandeep Singh

- Life member of International Academy of Physical Sciences (IAPS)

Dr. Sunita Rani

- Life member of Indian Mathematical Society (IMS), New Delhi

ii) **Member of Expert Committees:**

iii) **Member of Academic Bodies of other institutions:**

Prof. (Mrs.) Sunita Pannu

- **Acting as a member of Post Graduate Board of Studies & Research in the Dept. of Mathematics, CRS University, Jind w. e. f. 27.01.2024 for a period of two years. (vide letter no. CRSU/Acad./S-II/2024/11708-717).**
- **Acting as a member of Under Graduate Board of Studies in the Dept. of Mathematics, B P S Mahila Vishwavidyalaya, Khanpur Kalan (Sonapat) w.e.f. 4.3.2024 for a period of two years.(Letter No. BPSMV/Acad/24/786-800).**
- **Member, Faculty of Physical Sciences, G J U S & T, Hisar, w.e.f.7.3.2024, for a period of two years.(Letter No. Acad./2024/AC-II/F-42/796-812).**
- **Member of Departmental Research Committee, Dept. of Mathematics, CBLU, Bhiwani w. e. f. 25.02.2025 for a period of two years (Letter No. CBLU/Maths/25/Des/20-27).**
- **Member of Departmental Research Committee, Dept. of Mathematics, B P S Mahila Vishwavidyalaya, Khanpur Kalan (Sonapat).**

Prof. Mukesh Kumar Sharma

- Member Board of Postgraduate Studies in Mathematics (**Outside Expert**), Punjabi University, Patiala (Punjab) 01-01-2025 to 31-12-2026.
- Member **Postgraduate Board of Studies and Research** (Outside Expert), Department of Mathematics, Ch. Bansi Lal University, Bhiwani, for two years w.e.f. 27-01-2025.
- Member BOS (External Expert Representative), Department of Mathematics, Kurukshetra University, Kurukshetra, for two years w.e.f. 09-11-2024.
- Member BOS (External Subject Expert), Department of Mathematics, Ch. Charan Singh University, Meerut, for two years w.e.f. 11-6-2024.
- Member of School Board of the School of Basic Sciences, Central University, Haryana, w.e.f. 28-06-2023 to 27-06-2026.
- Member BOS, Department of Mathematics, IIS University, Jaipur, July 01, 2023 to Jun 30, 2025.y
- Regional Coordinator of International Academy of Physical Sciences, Allahabad w.e.f. 2021. North-West Zone(Haryana-Punjab-Jammu & Kashmir) of India

Dr. Sandeep Singh

- Member of BOUGS, Department of Mathematics, CRSU, Jind from 01.06.2023 to 31.05.2025 (two years)

Member of Academic Bodies of institutions:**Prof. M. K. Sharma**

- i. Chairman (Ex Officio) BOS & Research of GJUS&T, Hisar (Haryana) w.e.f. 01 May 2024.
- ii. Dean Alumni Relations, GJUST w.e.f. 02-08-2023 to 09-09-2025.
- iii. Member High Power Standing Purchase Committee, GJUST, Hisar, w.e.f. 01-09-2024 to 31-08-2026.
- iv. Member University Prospectus Committee, session 2024-2025.

Dr. Renu Muwal

- Member, Academic Council, GJUS&T, Hisar (Since May 29, 2024)
- Member, Departmental Research Committee in Mathematics, GJUS&T, Hisar
- Member, Board of Studies & Research in Mathematics, GJUS&T, Hisar (From 13.09.2022 to 12.09.2024)

Dr. Hemant Kalra

- Member, Departmental Research Committee in Mathematics, GJUS&T, Hisar
- Member, Board of Studies & Research in Mathematics, GJUS&T, Hisar
- A member of faculty of physical sciences and technology, GJUS&T, Hisar.

Dr. Sandeep Singh

- Member, Departmental Research Committee in Mathematics, GJUS&T, Hisar
- Member, Board of Studies & Research in Mathematics, GJUS&T, Hisar

Dr. Sunita Rani

- Member, Departmental Research Committee in Mathematics, GJUS&T, Hisar
- Member, Board of Studies & Research in Mathematics, GJUS&T, Hisar

(XIV) Detail of Consultancy Project/ Work in Department: Nil

**(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail)**

Prof. Sunita Pannu

- Delivered a lecture on “MATLAB and its Applications in Research” in an Interaction Programme for Ph.D. Scholars on dated **21.05.2025** at the Malaviya Mission Teacher Training Centre, G J U S & T, Hisar.

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration	
			From	To

Dr. Renu Muwal

- Departmental NEP-2020 Coordinator, Department of Mathematics, GJUS&T, Hisar (Since 15.05.2024)
- Departmental Sports Coordinator, Department of Mathematics, GJUS&T, Hisar for the session 2024-25
- Internship Supervisor for the internship of students admitted in the programmes under NEP-2020 w.e.f. June 6, 2025
- Incharge for updating the website of Department of Mathematics, GJUS&T, Hisar for the session 2024-25
- Course Coordinator, Dual Degree B.Sc.(Hons.)- M.Sc. (Mathematics), Dept. of Mathematics, GJUS&T, Hisar
- Performed Proctorial duties to maintain discipline during 12th Inter Zonal Youth Festival-2024 held at GJUS&T, Hisar during October 26-27, 2024
- Member, Cultural Committee for the organization of International Conference on “Emerging Materials and Quantum Photonics (ICEMQP 2024)” organized by Department of Physics, GJUS&T, Hisar (Haryana) during November 6-9, 2024
- Member of the subcommittee to look into the contents regarding additional subjects for eligibility as TGT teachers for the students of Dual Degree B.Sc.(Hons.)-M.Sc. Programmes in Physics, Chemistry, Mathematics and Biotechnology
- Member of Science Project Assistance Committee for the organization of “Festival of Science” organized by the Society for Promotion of Science and Technology in India (SPSTI) in collaboration with GJUS&T, Hisar at CRS Auditorium, GJUS&T, Hisar, during February 4-6, 2025
- Coordinator for the organization of a Workshop on “Impact of Mathematics on Scientific Development” and Symposia on “Role of Mathematics in AI & ML” organized by Department of Mathematics, GJUS&T, Hisar (sponsored by HSCSIT, Panchkula, Haryana) during March 18-19, 2025 for the celebration of National Mathematics Day
- Member of Food & Refreshment Committee for the organization of a Workshop on “Impact of Mathematics on Scientific Development” and Symposia on “Role of Mathematics in AI & ML” organized by Department of Mathematics, GJUS&T, Hisar (sponsored by HSCSIT, Panchkula, Haryana) during March 19, 2025 for the celebration of National Mathematics Day
- Performed Proctorial duties to maintain discipline during University “Abhivyakti” Cultural Evening programme held at GJUS&T, Hisar on March 22, 2025

Dr. Sandeep Singh

- i. **Member, Time Table Committee** in the Dept. Of Mathematics for the session 2024-25.
- ii. **Member, Admission Committee** for Integrated B.Sc. (Physical Science)-M.Sc. Course for the session 2024-25.
- iii. **Training and Placement Coordinator (TPC)**, Dept. of Mathematics for session 2024-25.
- iv. **Performed invigilator duty** to conduct B.Sc. and M.Sc. examinations in the Dept. of Mathematics during May-June, 2025.
- v. **Deputy Centre Superintendent** to conduct B.Sc. and M.Sc. examinations in the Dept. of Mathematics during December- 2024 and January-2025.
- vi. **Performed invigilator duty** to conduct M.Sc. entrance examinations in the Dept. of Mathematics on 13.07.2024.
- vii. **Performed duty as Coordinator** to conduct Integrated B.Sc. (Physical Science)-M.Sc. entrance examinations in the Dept. of Mathematics on 06.07.2024.
- viii. **Alumni Coordinator** of Dept. of Mathematics for the session 2024-25.
- ix. **Lab In charge, Dept. of Mathematics for session 2024-25.**
- x. **Member, BOS&R, Dept. of Mathematics for session 2024-2026.**
- xi. **Internship Coordinator**, Dept. of Mathematics for programme under NEP for session 2025-2026.
- xii. **Member of Syllabus preparation committee of Integrated B.Sc. (Physical Science) Sem. 2nd and 5th, Integrated B.Sc. (Hons./Hons with Research) (NEP) Sem. 1st, 2nd, 3rd, 5th and 6th, and M.Sc. Mathematics (NEP) Sem. 1st and 2nd for session 2024-2025.**
- xiii. **Member, DRC** in Dept. of Mathematics, GJUS&T, Hisar
- xiv. **Performed election duties as Duty Magistrate** in 52-Hisar for Haryana Lagislative Assembly election-2024 from 23.09.2024 to 05.10.2024 as a member of SST team.
- xv. **Member of the Decoration Committee** in the "Festival of Science" organized by the Department of Physics, GJUST, Hisar during February 04-06, 2025.

Dr. Sunita Rani

- Departmental IQAC Co-ordinator from 09-03-2021 to till date
- Member, Women Cell, GJUST, Hisar from 29-05-2023 to till date
- NSS Programme Officer, GJUST, Hisar from 07-06-2023 to till date
- Member, Time Table Committee in the Dept. Of Mathematics for the Sesssion 2024-25.
- Member, Admission Committee for B.Sc.(Physical Sciences) for the Sesssion 2024-25.

- Departmental SWAYAM-NPTEL MOOC Co-ordinator since 2023.
- Jury Member, Talent Search Competition organized by Directorate of Youth Welfare, Guru Jambheshwar University of Science and Technology, Hisar on September 25-26, 2023.
- Perform Proctorial duty during the Talent Search Programme to be held at Chaudhary Ranbir Singh Auditorium, Guru Jambheshwar University of Science and Technology, Hisar during September 25-26, 2023.
- Perform Proctorial duty during the cultural event 2023-24 to be held at Chaudhary Ranbir Singh Auditorium, Guru Jambheshwar University of Science and Technology, Hisar during September 29, 2023.
- Perform Proctorial duty during Celebration of University Foundation Day to be held at Chaudhary Ranbir Singh Auditorium, Guru Jambheshwar University of Science and Technology, Hisar during October 20, 2023.

- Member Stage Decoration & Lamp Lighting Committee, Youth Festival organized by Guru Jambheshwar University of Science and Technology, Hisar during October 28-29, 2023.
- Organizing secretary in workshop on “Differential Equations and its Applications” organized by Department of Mathematics, Guru Jambheshwar University of Science & Technology, Hisar sponsored by Haryana State Council for Science, Innovation and Technology on February 2, 2024.
- Member, Registration/Reception Committee, National Conference on “Photonics and Material Science” (NCPMS-2024) organized by Department of Physics, Guru Jambheshwar University of Science & Technology, Hisar during March 14-15,2024.

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training		
Placement		

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
Workshop on “Impact of Mathematics on Scientific Development” and Symposia on “Role of Mathematics in AI & ML”	National	Appx. 250	19.03.2025

ii. Extension lecture: NIL

iii. Students tour

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
Kulu Manali (HP)	22	29.03.2025 TO 02.04.2025	Dr. Vizender Singh, Assistant Professor

iv. Industry interaction programmes : NIL

(XIX) Awards/ Honors received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Prof. Sunita Pannu	More than 8 research papers in SCIE/Scopus Indexed Journals in the year 2024	GJUS&T, Hisar	National	28.10.2025

(XX) Any other important Information/ Achievement of the Department:

DEPARTMENT OF MATHEMATICS

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department.

The research progress of the Department of Mathematics is very good as 34 research papers have been published by Faculty members in Journals of National/ International repute and also have participated in various Conferences/ Seminars.

Plan for the next year:

1. To organize one National Seminar / Conference/ Workshop.
2. To Present Research findings in National/ International Conference/ Seminar.
3. To submit research proposals to different Funding Agencies by the faculty members.

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
--	--	--	--
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
34	--	34	5.1
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
--	--	--	--
Total number of funded research projects	Completed	Ongoing	-
--	01		
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
34	04	04	--

DEPARTMENT OF MECHANICAL ENGINEERING

(I) NAME : Mechanical Engineering Department

(II) Year of Establishment : 2004

(III) (a) Vision of the department:

- To build a world-class department by excelling in research, design and development areas through sustainable growth, in order to produce the best globally competitive engineers.

(b) Mission of the department:

- To develop mechanical engineering graduates and post graduates, for a successful career in industry and academia around the world through effective teaching learning and training.
- To develop the capability of graduates and postgraduates for creating innovative products/systems in order to improve the quality of life.
- To establish an environment which encourages and builds an exemplary professional having ability to solve societal problems through engineering and professional skills.

(c) Objective of Department:

- Apply technical skill and professional knowledge in engineering practices to face industrial challenges around the world.
- To prepare the students to lead a successful career in industries or to pursue higher studies or to support entrepreneurial endeavors.
- Inculcate effective team work, ethics, and leadership with ability to solve societal problems.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength (total)
Ph.D.	--	13
P.G. M.Tech (Mech Engg)	20	19
UG B.Tech (Mech Engg)	60+6 (LEET)	269
UG B.Tech (Mech Engg for Working Professional)	30	50
UG B.Sc. (Aviation)	55	50

(V) Faculty detail**(Attach a list of the Faculty along with their qualification and experiences)**

	<i>Sanctioned</i>	Direct filled	Under CAS	Remarks if any
Professor	03	--	07	07 (Regular)
Associate Professor	03	01	--	--
Assistant Professor	11	11	--	05 (Regular) 03 (on contract) 04 (Temporary Teacher)

List of the Faculty

Sr. No.	Name of faculty	Designation	Qualification	Experiences	
				Teaching	Industry
1.	Dr. Hem Chander Garg	Senior Professor	Ph.D.	26	--
2.	Dr. Pankaj Sharma	Professor	Ph.D.	23	--
3.	Dr. Vishal Gulati	Professor	Ph.D.	23	--
4.	Dr. Munish Gupta	Professor	Ph.D.	22	1.25
5.	Dr. Pankaj Khatak	Professor	Ph.D.	21	--
6.	Dr. Puneet Katyal	Professor	Ph.D.	21	--
7.	Dr. Mahesh Kumar	Professor	Ph.D.	21	--
8.	Dr. Kamal Deep	Assistant Professor	Ph.D.	21	01
9.	Dr. Rakesh Kumar	Assistant Professor	Ph.D.	13	--
10.	Sh. Jagdip Chauhan	Assistant Professor	ME, Ph.D. (Pursuing)	13	0.66
11.	Sh. Rajender Singh	Assistant Professor	ME, Ph.D. (Pursuing)	15	02
12.	Dr. Sandeep Jindal	Assistant Professor	Ph.D.	21	--
13.	Dr. Himanshu Manchanda	Assistant Professor (on contract)	Ph.D.	12	--
14.	Sh. Paramjeet Lamba	Assistant Professor (on contract)	M.Tech., Ph.D. (Pursuing)	12	--
15.	Dr. Sonu Mathur	Assistant Professor (on contract)	Ph.D.	12	--
16.	Dr. Neeti Arora	Temporary Teacher	Ph. D	05	--
17.	Dr. Gitesh	Temporary Teacher	Ph. D	05	--
18.	Dr. Prem Sagar	Temporary Teacher	Ph. D	12	--
19.	Dr. Shimpy	Temporary Teacher	Ph. D	--	--

(VI) Office/ Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
ADEO	To be obtained from Estt. Branch	00
Steno	--do--	00
Clerk-cum-JDEO	--do--	02 (Regular) 01 (on contract)
PEON	--do--	02 (contract)

(VII) (a) Students detail in respect of M.Tech Programmes:

<i>Programme (s)</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st year</i>	<i>Students present final year</i>
M. Tech.	20	8	11

(b) Students detail in respect of B.Tech. Programmes:

1st year		2nd year		3rd year	4th year
<i>Sanctioned intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students present</i>	<i>Students present</i>	<i>Students present</i>
60	63	6	74	63	69

(c) Students detail in B.Tech. (Working Professional Programmes):

2nd year		3rd year
<i>Sanctioned intake</i>	<i>Students admitted</i>	<i>Students present</i>
30	28	22

(d) Detail of foreign students if any, admitted in the department: NIL**(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-supervisor)**

Total no. of Ph.D. students	Registered during the year	Thesis completed during the year	Thesis awarded during the year
13	01	02	02

List of PhD scholars and supervisors:

Sr. No.	Reg. No.	Name	Name of Supervisor	Co-supervisor
1.	17169001	Mr. Ajay Singh Dahiya	Prof. Vishal Gulati	--
2.	180160090004	Mr. Paramjeet Lamba	Dr. Mahesh Kumar	--
3.	190160090001	Mr. Munish Kumar	Dr. Pankaj Khatak	--
4.	190160090002	Mr. Sunil Kumar	Dr. Puneet Katyal	--
5.	190160090006	Mr. Naresh	Dr. Pankaj Khatak	--
6.	190160090103	Mr. Vijay Singh	Prof. H.C Garg	--
7.	200160090101	Mr. Parvez Khan	Prof. H.C Garg	--
8.	21016004	Mr. Rajender	Prof. Pankaj Sharma	--
9.	21016005	Mr. Jagdip Chauhan	Dr. Sandeep Jindal	--
10.	210160090105	Mr. Gaurav Kadiyan	Dr. Mahesh Kumar	--
11.	220160090102	Mr. Ajay Parkash	Dr. Mahesh Kumar	--
12.	220160090101	Mr. Sonu	Prof. Pankaj Sharma	--
13.	240160092001	Mr. Ashish	Dr. Rakesh Kumar	--

(IX) Sponsored research /consultancy project: NIL

(X) Publication of Faculty (in Total)

Books	Research paper		Research paper		Other articles
	SCI/Scopus	UGC care	Referred	Non referred	Book chapter
Nil	36	36	36	00	04

(XI) Faculty wise detail of publication:

a) Books/book chapters/monograph etc.

Authors	Title	Year of publication	Type of books	Publishers
Dr. Mahesh Kumar	Perspectives and implications of performance enhancement of domestic solar dryers	2025	Book chapter	Springer
Dr. Prem Sagar	Utilizing Friction Stir Techniques for Composite Hybridization	2024	Book chapter	IGI Global
	Friction Stir Processing for Surface Modification and Compositing	2025	Book chapter	Taylor and Francis
Dr. Shimpy	Perspectives and implications of performance enhancement of domestic solar dryers	2025	Book chapter	Springer

b) Research Papers/Articles in journals

Authors	Year	Title of paper	Name of journal	Publishers	Vol. & No.	Pages	SCI/ Scopus	Impact Factor
Dr. H.C. Garg	2025	Advanced metaheuristic-based optimization for tensile strength in fused filament fabricated acrylonitrile butadiene styrene parts	The International Journal of Advanced Manufacturing Technology	Springer	139	1843 – 1861	SCI	3.1
	2025	Tribological Investigation and Statistical Optimization by	Arabian Journal for Science and Engineering	Springer	50	1382 – 1383 7	SCI	2.9

		Response Surface Methodology of Vegetable Oil-Based Ionanlubricants						
Dr. Munish Gupta	2025	Energy efficiency and thermo-hydraulic performance of MWCNT/water nanofluid in flat and circular tubes	Microfluidics and Nanofluidics	Springer	29	-	SCI	2.5
	2025	Experimental Investigations on Thermo-Hydraulic Performance of TiO ₂ /Water Nanofluids in a Flat Tube	Powder Technology	Elsevier	465	1213 39	SCI	4.6
Dr. Pankaj Khatak	2025	Advanced metaheuristic-based optimization for tensile strength in fused filament fabricated acrylonitrile butadiene styrene parts	The International Journal of Advanced Manufacturing Technology	Springer	139	1843 – 1861	SCI	3.1
Dr. Puneet Katyal	2024	Evaluating the bio-functionalities of Ti-6Al-7Nb alloy after surface modification using electrical discharge machining	Engineering Research Express	IOP Science	6	0354 20	ESCI	1.6
	2025	Experimental Investigations on Thermo-Hydraulic Performance of TiO ₂ /Water Nanofluids in a Flat Tube	Powder Technology	Elsevier	465	1213 39	SCI	4.6
Dr. Mahesh Kumar	2024	Assessment of a beeswax-packed domestic solar dryer for sustainable bitter gourd drying: An experimental study	Food and Bioproducts Processing	Elsevier	148	72-87	SCI	3.4
	2024	Experimental study on stepped solar still equipped with reflectors for the concentration of sugarcane juice	Environmental Progress & Sustainable Energy	Wiley	43(6)	e144 77	SCI	2.3
	2024	Assessment of a mixed-mode vertical solar dryer for experimental turmeric drying	Solar Energy	Elsevier	282	1129 80	SCI	6.6
	2024	Energy Efficiency and Economic Survivance Appraisal of a 375 kWp	Heat Transfer	Wiley	54(2)	1202- 1216	ESCI	2.6

		Rooftop Solar PV System Under Hot and Dry Indian Climate						
	2024	Performance of North Wall Modified Passive and Active Greenhouse Groundnuts Dryers	Heat Transfer	Wiley	54(2)	1517-1529	ESCI	2.6
	2025	Experimental investigations on simple and modified concatenated stepped solar still units for the extraction of clean water: A comparative study	Renewable Energy	Elsevier	238	1219-57	SCI	9.1
	2025	Performance Appraisal of a Domesticated Potato Solar Dryer: An Experimental Study	Potato Research	Springer	68	2495-2522	SCI	2.1
	2025	Effects of nanoparticles mixed beeswax and solar collectors on the performance of a stepped solar still: An experimental study	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects	Taylor and Francis	47	1-15	SCI	2.2
	2025	Concentrated sugarcane juice production by concatenated stepped solar distiller	Solar Energy	Elsevier	288	1133-02	SCI	6.6
	2025	Performance Analysis of an ETC Assisted Vertical Cabinet Solar Ginger Dryer: An Experimental Study	Heat Transfer	Wiley	54(4)	2760-2776	ESCI	2.6
	2025	Experimental ginger drying in an upgraded sustainable vertical cabinet solar dryer	Journal of Stored Products Research	Elsevier	112	1026-13	SCI	2.8
	2025	Toward productivity enhancement of a stepped solar still using bio-phase change material, modified flat plate collector and nanoparticles	Journal of the Brazilian Society of Mechanical Sciences and Engineering	Springer	47	-	SCI	2.1
Dr. Kamal Deep	2025	Facility layout for flexible manufacturing system using genetic algorithm	International Journal of Process Management and Benchmarking	Inderscience	19(1)	89-107	Scopus	-

Mr. Jagdip Chauhan	2025	Nano-Composite Materials: Enhancing Mechanical Properties for Next-Generation Engineering Applications	Communications on Applied Nonlinear Analysis	International Publications	32 (3)	910-918	Scopus	-
Dr. Sandeep Jindal	2025	Investigation on flux design & their effect on the mechanical properties of the SAW of Duplex Stainless Steel-2205	Physica Scripta	Springer	100 (2)	1-15	SCI	2.6
Dr. Himanshu Manchanda	2025	Toward productivity enhancement of a stepped solar still using bio- phase change material, modified flat plate collector and nanoparticles	Journal of the Brazilian Society of Mechanical Sciences and Engineering	Springer	47	-	SCI	2.1
	2025	Energy efficiency and thermo-hydraulic performance of MWCNT/water nanofluid in flat and circular tubes	Microfluidics and Nanofluidics	Springer	29	-	SCI	2.5
Dr. Neeti Arora	2025	Energy efficiency and thermo-hydraulic performance of MWCNT/water nanofluid in flat and circular tubes	Microfluidics and Nanofluidics	Springer	29	-	SCI	2.5
	2025	Experimental Investigations on Thermo-Hydraulic Performance of TiO ₂ /Water Nanofluids in a Flat Tube	Powder Technology	Elsevier	465	1213-39	SCI	4.6
Dr. Prem Sagar	2025	Advanced metaheuristic-based optimization for tensile strength in fused filament fabricated acrylonitrile butadiene styrene parts	The International Journal of Advanced Manufacturing Technology	Springer	139	1843-1861	SCI	3.1
	2025	Multi-fidelity machine learning-driven metaheuristic optimization of friction stir processing for enhanced performance in hybrid surface composites	Materials Today Communications	Elsevier	46	1127-78	SCI	4.5

	2025	Hybrid GA-ANN and GA-ANFIS soft computing approaches for optimizing tensile strength in magnesium-based composites fabricated via friction stir processing	Materials Today Communications	Elsevier	44	1120 83	SCI	4.5
	2025	Hybrid algorithmic techniques for optimizing tensile strength in magnesium-based composites developed via friction stir processing	Multiscale and Multidisciplinary Modeling, Experiments and Design	Springer	146	-	ESCI	2.0
Dr. Gitesh Kumar	2025	Advanced metaheuristic-based optimization for tensile strength in fused filament fabricated acrylonitrile butadiene styrene parts	The International Journal of Advanced Manufacturing Technology	Springer	139	1843 – 1861	SCI	3.1
	2025	Tribological Investigation and Statistical Optimization by Response Surface Methodology of Vegetable Oil-Based Ionanolubricants	Arabian Journal for Science and Engineering	Springer	50	1382 1– 1383 7	SCI	2.9
Dr. Shimpy	2024	Assessment of a beeswax-packed domestic solar dryer for sustainable bitter gourd drying: An experimental study	Food and Bioproducts Processing	Elsevier	148	72-87	SCI	3.4
	2024	Performance of North Wall Modified Passive and Active Greenhouse Groundnuts Dryers	Heat Transfer	Wiley	54(2)	1517- 1529	ESCI	2.6
	2025	Performance Appraisal of a Domesticated Potato Solar Dryer: An Experimental Study	Potato Research	Springer	68	2495 – 2522	SCI	2.1

(XII) Participation of faculty in seminal/conference/workshop and refresher courses etc. during 2024-2025:

a) Total number of Seminars/Conferences attended by faculty and papers presented:

Position	Attended			Paper Presented		
	International	National	Total	International	National	Total
Professor	01	--	01	01	--	01
Associate Professor	00	--	00	00	--	00
Assistant Professor	04	00	04	04	00	04

b) International conference/seminar/workshops:

Name of faculty	Title of paper presented	Theme of conference/seminar/workshop	Name of host organization	Place	Dates/Duration	Funded by UGC/DST/CSIR/AICTE/University etc.
Dr. Mahesh Kumar	Experimental Study on Concentration of Milk in an Electric Still	Energy	Complex System Research Centre, Niš, Serbia; Mathematical Institute of the Serbian Academy of Sciences and Arts, Serbia	Serbia/ Online	25-26 November 2024	-
Mr. Jagdip Chauhan	A review on effect of process parameters on submerged arc weldment	Sustainable Energy, Materials, and Manufacturing Technology	Department of Mechanical Engineering, MLR, Institute of Technology, Hyderabad	Hyderabad/Online	13-14, Sep, 2024	-
Dr. Sandeep Jindal	A review on effect of process parameters on submerged arc weldment	Sustainable Energy, Materials, and Manufacturing Technology	Department of Mechanical Engineering, MLR, Institute of Technology, Hyderabad	Hyderabad/Online	13-14, Sep, 2024	-
Dr. Shimpy	Experimental Study on Concentration of Milk in an Electric Still	Energy	Complex System Research Centre, Niš, Serbia; Mathematical Institute of the Serbian Academy of Sciences and Arts, Serbia	Serbia/ Online	25-26 November 2024	-
Dr. Rakesh Kumar	An overview on conventional and advanced techniques for the condensation of water vapour during heating of milk	Collaborative Technologies	Tirumala Engineering College, Andhra Pradesh	Narasaraopeta, Andhra Pradesh	28 th June 2025	---

c) National Conference/Seminars/Workshops: Nil

d) Regional/State Level Conference/Seminars/Workshops: Nil

e) Refresher Courses/ Orientation Programme: - 04

Name of faculty	Title of refresher/short term course	Name of host organization	Dept.	Place	Date
Dr. Himanshu Manchanda	NEP 2020 Orientation and Sensitization Programme	Central University of Punjab, Bathinda	MM-TTP	Online	21 st April 2025-30 th April 2025
Dr. Himanshu Manchanda	AI Mastery for Educators by Vishlesan i-HUB	IIT Patna	IIT Patna	Online	15th May 2025-7th June 2025
Dr. Himanshu Manchanda	17th Summer school in Tribology	VNIT, Nagpur	Tribology Society of India	Nagpur	9 th June 2025 to 13th June 2025
Dr. Paramjeet Lamba	17th Summer school in Tribology	VNIT, Nagpur	Tribology Society of India	Nagpur	9 th June 2025 to 13th June 2025

(f) National/International Webinars Attended : NIL

(g) Total Number of Refresher/Oriented Courses/ Webinar attended:

- i) Refresher Courses/FDP/STTP : 04**
- ii) Oriented Courses : 00**
- iii) Webinar : 00**
- iv) Total : 04**

(XIII) Association with national and state level bodies

- i) Membership of professional bodies: 00**
- ii) Member of expert committee: 01**
- iii) Member of Academic bodies of various another institute: 01**

(XIV) Detail of consultancy work in dept: Nil

(XV) Lecture delivered (Give teacher wise detail) : NIL

(XVI) Additional Duties Performed/Positions held in the University

(Teacher-wise)

Sr. No.	Name of Teacher	Additional Positions	Duration From To
1	Prof. HC Garg	Professor In-Charge, UWD	04.12.2023 to till date

2	Prof. Vishal Gulati	Director, PDUIIC	April-2022, August 2025
3	Prof. Munish Gupta	Deputy- Director, PDUIIC	October-2022, August 2025
4	Prof. Pankaj Khatak	Chief Mentor, IDEA Lab	
5.	Prof. Mahesh Kumar	Deputy Director CIIP Nodal Officer PMKVY, RPL and Skill Development	
6.	Sh. Rajender Singh	Nodal Officer My Bharat	

(XVII) Training & Placement Activities of the Department:

Activity	No. of Students placed	No. of Companies in which placed*
Training	11	06
Placement	26	15

(XVIII) Detail of academic activities/program organized in department during the year:

i) Seminar/conference/refresher course/workshop/training programme/FDP:

Name of event	National/International	Number of participants	Date/duration
Careers in Aviation: Opportunities Beyond the Cockpit	University Level	40	20/02/2025 (one day)
Recent Trends in Mechanical Engineering	University Level	55	17/01/2025 (one day)

ii) Extension lectures: Nil

iii) Students tour/ training program: Nil

iv) Industry interaction programme: Reated to TPO Cell.

(XIX) Award/Honors received by Faculty: Nil

Name of teacher	Title of the award	name of awarding agency	National/ International	Date conferred
Prof. Mahesh Kumar	Top 2% Global Scientist	Stanford University	International	-

(XX) Any other important information/achievement of the Department: One new Programme- B.Sc. (Aviation) started w.e.f. 2024-25 in the department

DEPARTMENT OF MECHANICAL ENGINEERING, GJUS&T, HISAR

Summary of Research Publications:

Total Books Published	Books published in International publisher	Books published in national publisher	
Nil	Nil	Nil	
Total Research papers published in Journals	Total published in UGC-CARE List Group-1 (Journal found qualified through UGC-CARE protocols)	Total published in UGC-CARE List Group-2 (Journal Indexed in WOS/Scopus)	Highest Impact Factor
36	36	36	9.1
Total Number of papers published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	
05	--	05	
Total number of funded research projects	Completed	Ongoing	
00	00	00	
Total Number of scholars registered in Ph.D. programme	Ph.D. Degree submitted	Ph.D. Degree awarded	
01	02	02	

Overall recommendations of the chairperson based on the annual report and academic and research plan for the next year through academic committee of the department.

- More emphasis will be given to research activities.
- Project work/ consultancy work will be applied.
- Seminars/workshop will be organized in the department.
- Industrial tours will be organized by the department.
- Students and Faculty will be encouraged to do Swayam/NPTEL/MOOC courses
- Faculty members are encouraged for Patents and IPR related work.
- PTM and Alumni Meet will be organized in the department.

DEPARTMENT OF PHARMACEUTICAL SCIENCES

I) NAME : Department of Pharmaceutical Sciences

(II) Year of Establishment : 1995

(III) (a) State the vision of the Department:

To develop centre of excellence in education, training and research in the field of Pharmaceutical Sciences where teaching and research encrust detailed understanding from Drugs to Human health

(b) State the mission of the Department:

- i. To continuously evaluate our performance against National and International benchmarks and to develop dynamic programmes according to the need of the society leading to global tie-ups to meet our stakeholders requirements.
- ii. To develop teaching and research programmes that has relevance to the society and employability.

(c) State the objective of the Department:

(As resolved by Staff Council)

- i. To produce quality pharmacists catering to the needs of pharmaceutical industry, hospitals, academics and society.
- ii. To focus on recent advancements in Pharmaceutical Sciences through research.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	-	29
P.G	60	60+42
U.G	74 each year + 6 LEET each year from 2nd year onwards + left over seats B. pharm. 1st year	275
Any other		

(V) Faculty detail

(Attach a list of the faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	4	2	08	
Associate Professor	7	1	00	
Assistant Professor	13	12	00	-

List of Teaching Staff

S. No.	Name	Designation	Qualification	Teaching Experience (years)
1.	Dr D.C. Bhatt	Professor	M Pharm, PhD	35
2.	Dr Sumitra Singh	Professor & Dean	M Pharm, PhD	27
3.	Dr Sunil Sharma	Professor & Chairperson	M Pharm, PhD	28
4.	Dr Dinesh Dhingra	Professor	M Pharm, PhD	31
5.	Dr Munish Ahuja	Professor	M Pharm, PhD	28
6.	Dr Sandeep Jain	Professor	M Pharm, PhD	29

7.	Dr Archana Kapoor	Professor	M Pharm, PhD	18
8.	Dr Ashwani Kumar	Professor	M Pharm, PhD	18
9.	Dr Sunil Kumar	Professor	M Pharm, PhD	18
10.	Dr Meenakshi Bhatia	Professor	M Pharm, PhD	18
11.	Dr Rekha Rao	Assistant Professor	M Pharm, PhD	18
12.	Dr Vikramjeet Singh	Assistant Professor	M Pharm, PhD	14
13.	Dr Manoj Kumar	Assistant Professor	M Pharm, PhD	11
14.	Dr. Kavita	Assistant Professor	M Pharm, PhD	20
15.	Dr. Samridhi	Assistant Professor	M Pharm, PhD	07
16.	Dr. Naresh Kumar	Assistant Professor (On contract)	M Pharm, PhD	16
17.	Dr. Ravi	Assistant Professor (On contract)	M Pharm, PhD	11
18.	Dr. Deepak Kumar Jindal	Assistant Professor (On contract)	M Pharm, PhD	12
19.	Ms. Himanshi	Assistant Professor (On contract)	M Pharm	10

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Technical Asstt. Gr-1/ S. Keeper	01	01
Asstt-cum-DEO	01	01
Clerk	01	01
Steno	01	01
Lab Attendant	09	09 (6 + 1 Lab. Tech+ 2TA-I)
Animal Attendant (In EAF)	01	01
Peon	02	02

VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1 st Year	Students Present in Final Year
M. Pharmacy	60	60	42

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

1 st year		2 nd year		3 rd year	4 th year
Sanctioned Intake	Students admitted	Sanctioned intake through LEET	Students Present	Students Present	Students Present
60	68	74+6	66	75	59

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
29	6	7	5

List of ongoing PhD scholars of Department of Pharmaceutical Sciences

S. No.	Regn. no.	Candidate	Supervisor	Co-supervisor
1	17129001	ShaliniYadav	Prof. Sunil Sharma	
2	180120090001	Padmnabh	Prof. D C Bhatt	
4	190120290101	Rashmi	Prof. MunishAhuja	
5	190120290005	Sunidhi	Dr.Meenakshi Bhatia	
6	190120390001	Kulwant Singh	Prof. Dinesh Dhingra	
7	190120190102	Bhawna	Dr. Sunil Kumar/	Dr. Ashwani Kumar
8	190120390101	Manisha	Prof. Sunil Sharma/	Prof. NeeruVasudeva
9	190120390102	Hemlata	Prof. Sunil Sharma/	Prof. NeeruVasudeva
10	190120390103	Priety	Prof. Dinesh Dhingra	
11	190120390104	Pinki	Prof. Sunil Sharma/	Prof. NeeruVasudeva
12	200120290101	Sonika Rani Jangra	Prof. D. C. Bhatt	
13	210120190101	Bharti	Dr. Archana Kapoor	
14	210120190102	Alka Yadav	Dr. Vikramjeet Singh	
15	210120190103	Rekha Tanwar	Prof. Sandeep Jain	Dr. Vikramjeet Singh
16	210120190104	Bhupender	Dr. Manoj Kumar/	Dr. Pooja Chawla
17	210120490101	Diksha Kataria	Prof. Sumitra Singh	
18	220120190101	Poonam Rani	Dr. Manoj Kumar	
19	190120290004	Raghuvir Singh	Dr. Rekha Rao	
20	190120490002	Savina	Prof. Sumitra Singh	
21	230120292001	Priyanka	Dr. Kavita Bahmani	Prof. Sumitra Singh
22	230120292002	Anju Bala	Prof. Munish Ahuja	Dr. Vinay Kant
23	230120292003	Soniya Sharma	Prof. Munish Ahuja	Dr. Vinay Kant
24	240120192001	Dipanshu Sharma	Prof. Ashwani Kumar	
25	240120292001	Rajni	Prof. Meenakshi Bhatia	
26	240120292002	Gurvinder Singh	Prof. Meenakshi Bhatia	
27	240120292003	Rajiv	Prof. Munish Ahuja	
28	240120492001	Nitesh Jangu	Prof. Sumitra Singh	
29	240120492002	Pradeep Bhatia	Prof. Sumitra Singh	

(IX) Sponsored Research/ Consultancy Projects:

(a.)

Total no. of Projects in Progress during the academic current year	Total No. of Projects awarded during the academic current year	Total No. of Projects Completed during the academic current year
02	00	00

(b.)

Title of the Project	Name of the Investigator(s)	Status: Completed/In Progress	Nature: Research/ Consultancy	Month & Year of award
Design and development of electrospun fibers formulation for drug delivery applications	Prof. Munish Ahuja (PI)/ Dr Vikramjeet Singh (Co-PI)	In Progress	Research	March 2023
Development of hyphenated bioactive frameworks based on imidazole towards effective therapeutic agents	Prof. Vikas Verma (PI)/ Prof. Ashwani Kumar (Co-PI)	In Progress	Research	February 2024
	TOTAL	02		

X) Number of Publications of Faculty (in Total)

Books/Book chapter	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
01/13	44		44		

(XI) Faculty wise detail of publication during the academic year:

(IV) Books/Book Chapters/ Monograph etc.

Prof. Sumitra Singh

Authors	Title	Year of publication	Type of books(Text/ Reference/Report)	Publishers
Sumitra Singh, Sandeep Singh, Surendra Kumar Sharma, M. Ali.	Study on Fatty Acid Esters from Roots of <i>Amaranthus hybridus</i> Linn	2024	Reference	Wiley-Scrivener, USA
Shuchi Goyal, Divya Thirumal, Sumitra Singh, Dinesh Kumar,	Basics of Antioxidants and Their Importance	2025	Reference	Wiley-Scrivener, USA

Inderbir Singh, Gautam Kumar, Rakesh K. Sindhu				
Rakesh K. Sindhu, Sumitra Singh, Evren Algin Yapar	Bioactive-Based Nanotherapeutics	2025	Reference Book	Wiley-Scrivener, USA
Jannat ul Firdaus, Sumitra Singh, Rakesh K. Sindhu	Basics of Nano-Bioactive Compounds and Their Therapeutic Potential	2025	Reference	Wiley-Scrivener, USA
Bhavana Singh, Gautam Kumar, Vandana, Hema Arya, Deepika Joshi, Urvashi Saxena, Sumitra Singh, Rakesh K. Sindhu	Bioactive-Based Nanocarriers for Cosmeceuticals	2025	Reference	Wiley-Scrivener, USA
Loveleen Kaur, Baljinder Singh, Raghav Tandon, Reecha Madaan, Rakesh K. Sindhu, Sumitra Singh	Bioactive-Based Nanocarriers for the Treatments of Obesity	2025	Reference	Wiley-Scrivener, USA
Parul Sood, Gagandeep Kaur, Sumitra Singh, Dinesh Kumar, Rakesh Kumar Sindhu	Clinical trials and studies for biomarker evaluation	2025	Reference	Elsevier

Prof. Munish Ahuja

Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers
Rimpy Pahwa, Rashmi Sharma and Munish Ahuja	Microcarrier Drug Delivery Systems In: Jana, S. (Ed.). (2025). Advances in Pharmaceutical Technology for Drug Delivery Systems (PTDDS): Volume 1: Recent Progress in Modern Drug Targeting Strategies (1st ed.).	2025	Reference	Apple Academic Press

Dr Manoj Kumar

Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers
Nehra, B., Kumar, M., Chawla, P. A., Chawla, V., & Pawar, S.	Identifying prominent molecular targets in the fight against drug resistance	2024	Reference	De Gruyter
Nehra, B., Kumar, M., Chawla, P. A., Chawla, V., Goel, H., & Najar, I. A.	Developing safer therapeutic agents through toxicity prediction	2024	Reference	De Gruyter
Nehra, B., Kumar, M., Chawla, P. A., & Chawla, V.	Role of spectroscopy in drug discovery. Computational Drug Discovery: Molecular Simulation for Medicinal Chemistry	2024	Reference	De Gruyter
Nehra, B., Kumar, M., Singh, S., Chawla, V., & Chawla, P. A.	Delivering cancer chemotherapeutics to the brain through novel drug delivery system	2025	Reference	Academic Press, Elsevier

Dr. Kavita Bahmani

Authors	Title	Year of publication	Type of books(Text/ Reference/Report)	Publishers
Kavita Bahmani, Dinesh Kumar, Rajni Tawar	Case studies and success stories in FDM printing for pharmaceuticals	2025	Reference	Springer Nature
Kavita Bahmani, Dinesh Kumar, Rajni Tawar	Fundamental Principles of Fused deposition modelling technology	2025	Reference	Springer Nature

b)

Research Papers/ Articles in Journals**Prof. D.C. Bhatt**

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/ Scopus (Yes/ No)	Impact factor
Rani, S., Gupta, M., Bhatt, D.C. and Ahalwat, S	2024	Quality by Design (QbD) based Formulation Optimization of Artemether Loaded Mucoadhesive Nanoemulsion for Intranasal Delivery	Research Journal of Pharmacy and Technology	A and V publication	17&5	2139-2145	Yes	
Bhatt, D.C., Aamir, S.,	2024	Formulation and Evaluation of Brain-Targeted Modified Chitosan Nanoparticles of Sodium Valproate for Intranasal Administration: In-Vitro Characterization and In-Vivo Pharmacokinetic Study	Romanian Journal of Diabetes, Nutrition and Metabolic Diseases	Walter de Gruyter	31&1	1080-1101	Yes	
Jitender and D. C. Bhatt	2024	, In-Vivo Evaluation of Mesalamine Loaded SLNPs using TNBS	Rom J Diabetes Nutr Metab Dis	Walter de Gruyter	31&1	1020-1032		

		induced Colitis Rat Model						
Sheikh Aamir and D. C. Bhatt	2024	Formulation and Evaluation of Brain-Targeted Nanocarrier of Sertraline Hydrochloride via Intranasal Administration	Lat. Am. J. Pharm	<u>Colegio de Farmacéuticos de la Provincia de Buenos Aires</u>	43&5	114-128		
Jitender and D. C. Bhatt	2024	Preparation and Characterization of Mesalamine Loaded Solid Lipid Nanoparticles	Lat. Am. J. Pharm	Colegio de Farmacéuticos de la Provincia de Buenos Aires	43&5	74-87		
Prerna, Dinesh Chandra Bhatt, Khalid Basir Mir, Vikash Kumar and Sandeep Rathor A	2025	Comprehensive Review on Nanoparticles as Drug Delivery System and Their Role for Management of Hypertension	Current Pharmaceutical Biotechnology	Bentham Science	26&2	169 - 185	Yes	

Prof. Sumitra Singh

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Ritchu Babbar, Parth Sharma, Rashmi Arora, Twinkle Sharma, Madhukar Garg, Sumitra Singh, Satyender Kumar and Rakesh K. Sindhu	2024	Unveiling the phyto-restorative potential of ethereal distillates for atopic dermatitis: an advanced therapeutic approach	Journal of Complementary and Integrative Medicine	De Gruyter	22&2	213-227	Yes	
Renu Dwivedi, Rajni Bala, Reecha Madaan, Sumitra Singh and Rakesh K. Sindhu	2024	Terpene-based novel invasomes: pioneering cancer treatment strategies in traditional medicine	Journal of Complementary and Integrative Medicine	De Gruyter	22&1	1-14	Yes	

Sharma, Y., Gupta, J. K., Babu, M. A., Singh, S., & Sindhu, R. K.2	2024	Signaling Pathways Concerning Mitochondrial Dysfunction: Implications in Neurodegeneration and Possible Molecular Targets	Journal of Molecular Neuroscience	Springer Nature	74&1	1-30	Yes	
Kumar, R., Kumar, S., Gupta, A. K., Singh, S., Kumar, G., Narsinghani, T., ... & Sindhu, R. K.	2024	Recent progress in bioactive discovery from marine microorganisms and future directions	Biochemical & Cellular Archives	Connect Journals	24&1	3295-3303	Yes	
Gupta, Hemendra; Singh, Sumitra; Singh, Gurdev; Kush, Anuradha; Sindhu, Rakesh Kumar	2024	Standardization, extraction, characterization and phytochemical screening of bioactive compounds from piper nigrum, morus alba linn. And vitis vinifera	Biochemical & Cellular Archives	Connect Journals	-	3627	Yes	
Kumar, A., Goyal, S., Kumar, S., Singh, S., & Sindhu, R. K.	2025	Proniosome-based smart delivery systems for Psoriasis-targeted bioactive therapy	Journal of Integrated Science and Technology	Scienceln Publishing	13&7	1-10	Yes	
Singh, V., Alam, S., Rashid, M., Sindhu, R. K., Singh, S., & Arora, S.	2025	Evaluation of antiasthmatic potential of pemirolast potassium on ovalbumin induced asthma in rat model.	Journal of Experimental Zoology India	Connect Journals	28&2	1471	Yes	
Renu Dwivedi, Rajni Bala, Sumitra Singh and Rakesh K. Sindhu	2025	Catechins in cancer therapy: integrating traditional and complementary approaches	Journal of Complementary and Integrative Medicine	De Gruyter	22&4	574-586	Yes	

Prof. Sunil Sharma

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Yadav, S., Sharma, S., Yadav, B. S., & Insa, R.	2025	Hypertension and Cognitive Trajectories: A Prospective Cohort Study in the Elderly Indian Population	Indian Journal of Social Psychiatry	Wolters Kluwer	16&4	10-4103	Yes	0.7
Shukla, S., Sharma, S., Vasudeva, N., Khatri, R., Lather, A., & Hooda, T.	2025	Neuroprotective Role of Eupalitin in Streptozotocin-Induced Diabetic Rats: In Silico and In Vivo Studies	Planta Medica	Thieme Group	91&12	664-675	Yes	2.0
Balhara, P., Berwal, R., Singh, H., Sharma, S. and Vasudeva, N.,	2025	Balhara, P., Berwal, R., Singh, H., Sharma, S. and Vasudeva, N.,	Medicinal Plants - International Journal of Phytomedicines and Related Industries	Society for Conservation and Resource Development of Medicinal Plants	16&4	679-686	Yes	-

Prof. Dinesh Dhingra

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Shakti Dahiya, Ruma Rani, Neeraj Dilbaghi, <u>Dinesh Dhingra</u> , Sant Lal, Jaya Verma.	2024	Evaluation of the anti-depressant potential of EGCG-loaded nanoparticles in unstressed and stressed mice	RSC Pharmaceutics	Royal Society of Chemistry	1	344-356	Yes	-
Jyoti Bakshi, Prity L., Assim V.,	2025	Potentiation and in vivo evaluation of anti-obesity	Naunyn-Schmiedeb erg's Archives of	Springer Nature	398 &6	7041-7055	Yes	3.1

Deepika Lather, Sapna Grewal, <u>Dinesh Dhingra</u> , Santosh K.		activity of berberine through encapsulation in guar-acacia gum nanocomplexes	Pharmacology					
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Prof. Munish Ahuja

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Kumari, P., Singh, V., Kant, V, Ahuja M	2024	Current status of 1,4-Naphthoquinones and their derivatives for wound healing	European Journal of Medicinal Chemistry Reports,	Elsevier	12	1000194	Yes	4.1
Kumari, S., Ahuja, M., & Duhan, S.	2025	Fluconazole adsorption and release study using KIT-6 for targeted and controlled drug delivery system	Materials Research Innovations	Taylor and Francis	29(2)	64-74	Yes	1.908
Yadav, J., Kaushik, C. P., Ahuja, M., Kumar, A., Yadav, P., & Yadav, A.	2024	Design, synthesis, characterization and biological evaluation of coumarin bound 1,2,3-triazoles using click chemistry	Synthetic Communications	Taylor and Francis	54(21)	1808-1827	Yes	1.8
Sharma, R., Singh, V. and Ahuja, M	2025	Evaluation of Modified Guar Gum as Polymer for Electrospun Nanofibrous Film	Polym Adv Technol	Wiley Online	36	e70062	Yes	3.4

Prof. Sandeep Jain

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/S copus (Yes/ No)	Impact factor
Khatri N, Jain S, Jain N.	2025	Study Of Tableting Properties of C12, C14, C16, C18 Saturated Fatty Acid Derivatives of Starch Soluble.	J Neonatal Surg	EL-MED-Pub-Publisher	14&26S	952-60	Yes	-

Prof. Archana Kapoor

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/S copus (Yes/ No)	Impact factor
Mithlesh Yadav, Meenakshi Bhatia, Suraj N. Mali, Sunil Kumar, Bijo. Mathew, Archana Kapoor	2024	Studies on N-(6-Indazolyl) benzenesulfonamide Derivatives as Potential Anticancer Agents: Integrating Synthesis, In silico Docking, and Molecular Dynamics Simulations	Journal of computational biophysics and chemistry		23&7	939–952	Yes	
Jangra, N., Sharma, B., Kumar, D., & Kapoor, A.	2025	A momentous progress update: epidermal growth factor receptor inhibitors as viable agents for combating cancer	RSC Medicinal Chemistry		16&9	3893-3958	Yes	

Prof. Ashwani Kumar

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/ No)	Im- pact factor
Kumar, A., Goyal, S., Kumar, S., Singh, S., & Sindhu, R. K.	2025	Proniosome-based smart delivery systems for Psoriasis-targeted bioactive therapy	Journal of Integrated Science and Technology	SciencelN Publishing	13&7	1-10	Yes	-
Singh, V., Alam, S., Rashid, M., Sindhu, R. K., Singh, S., & Arora, S.	2025	Evaluation of antiasthmatic potential of pemirolast potassium on ovalbumin induced asthma in rat model.	Journal of Experimental Zoology India	Connect Journals	28(2)	1471		
Kadyan, Kulbir; Singh, Rahul; Sindhu, Jayant; Kumar, Parvin; Devi, Meena; Lal, Sohan; Kumar, Ashwani; Singh, Devender; Kumar, Harish;	2025	Exploring the structural versatility and dynamic behavior of acyl/aroyl hydrazones: A comprehensive review	Topics in Current Chemistry	Springer	383	1-67	Yes	8.8
Devi, Meena; Sindhu, Jayant; Singh, Rahul; Lal, Sohan; Kumar, Ashwani; Singh, Devender; Kumar, Harish; Kumar, Parvin	2024	Synthesis, CN/NN Bond Conformational Analysis and Evaluation of Naphtho [2, 3-d][1, 2, 3] triazole-4, 9-dione tethered N-acyl Hydrazones as α -Amylase Inhibitors: Insights from	Journal of Molecular Structure	Elsevier	-	140390	Yes	4.7

		Molecular Modeling and ADMET Analysis						
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Prof. Sunil Kumar

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Mithlesh Yadav, Meenakshi Bhatia, Suraj N. Mali, Sunil Kumar, Bijo. Mathew, Archana Kapoor	2024	Studies on N-(6-Indazolyl) benzenesulfonamide Derivatives as Potential Anticancer Agents: Integrating Synthesis, In silico Docking, and Molecular Dynamics Simulations	Journal of Computational Biophysics and Chemistry		23&7	939–952	Yes	2.3

Prof. Meenakshi Bhatia

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Pratibha Periwal, Vikas Verma, Devinder Kumar, Ashwani Kumar, Meenakshi Bhatia, Sourbh Thakur & Mahavir Parshad	2024	Novel azole–sulfonamide conjugates as potential antimicrobial candidates: synthesis and biological assessment	Future Medicinal Chemistry	Newlands Press	10.4155/fmc-2023-0251 C	2024 Newlands Press	Yes	3.4
Pooja Rani, Rimpay Pahwa, Vikas Verma, Meenakshi Bhatia,	2024	Preparation, characterization, and evaluation of ketoconazole-loaded pineapple cellulose green nanofiber gel		Elsevier	https://doi.org/10.1016/j.ijbiomac.2024.130221		Yes	8.5

Sunidhi Lohan, · Meenakshi Bhatia	2024	Characterization and Evaluation of Microwave-Synthesized Nanostructured Lipid Carriers for Enhanced Amphotericin B Efficacy Against Leishmania donovani: A Novel Therapeutic Paradigm		Springer	https://doi.org/10.1007/s12668-024-01552-4		Yes	3
Meenakshi Bhatia, Pooja Rani, Neelam Sihag, Samiksha Grewal, Kavita Bahmani, Sunita Devi*	2024	Formulation, optimization and evaluation: Piroxicam emulgel for topical delivery	International Journal of Pharmacy Research & Technology	Scopus	15(1)	33-45	Yes	0.5

Dr Rekha Rao

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/ No)	Impact factor
Rekha rao	2025	Vesicular carriers for phytochemical delivery: A comprehensive review of techniques and applications.	Pharmaceutics	MDPI	17(4)	464	Yes	5.5
Rekha rao	2025	Nanometrology : particle sizing and influence on the toxicological profile.	Frontiers in Nanotechnology	Frontiers	7	https://doi.org/10.3389/fna.no.2025.1479464	Yes	3.8
Rekha Rao	2025	Development and evaluation of hydrogel-based	Pharmaceutics	MDPI	18(3)	<u>391</u>	Yes	4.8

		sulfasalazine-loaded nanosponges for enhanced topical psoriasis therapy.						
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Dr Vikramjeet Singh

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
A Kumar, N Backer, H Paliwal, AK Singh, T Debbarman, V Singh, P Kumar	2024	Synthesis and anticancer evaluation of diaryl pyrido[2,3-d]pyrimidine /alkyl substituted pyrido[2,3-d]pyrimidine derivatives as thymidylate synthase inhibitors	BMC Chemistry	Springer	18	161	Yes	4.9
Pooja Nain, Vikramjeet Singh, Vinay Kant, Munish Ahuja	2024	Current status of 1,4-Naphthoquinones and their derivatives for wound healing	European Journal of Medicinal Chemistry Reports		12	100194	Yes	4.1
Atul Kaushik, Rimpay Pahwa, Rashmi Sharma, Vikramjeet Singh , Munish Ahuja	2024	Formulation Optimization of Metformin-loaded Propyl Moringa Gum Beads	Journal of Pharmaceutical Innovation		19	85	Yes	2.7
Rashmi Sharma, Vikramjeet Singh , Munish Ahuja	2025	Evaluation of Modified Guar Gum as Polymer for Electrospun Nanofibrous Film ²	Polymers for Advanced Technologies		36	e70062	Yes	3.1

Dr. Manoj Kumar

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Nehra, B., Chawla, V., Chawla, P.A., & Kumar, M.	2025	Recent advancement in microwave assisted synthesis of pyrazole analogue: An ecological synthetic approach	Polycyclic Aromatic Compounds	Taylor and Francis	45&4	723-769	Yes	2.6
Nehra, B., Kumar, M., Chawla, V., & Chawla, P. A.	2025	Current progress in synthetic and medicinal chemistry of pyrazole hybrids as potent anticancer agents with SAR studies	Future Journal of Pharmaceutical Sciences	Springer	11&1	1-49	Yes	3.8

Dr Kavita

Authors	Year	Title of paper	Name of Journal	Publishers	Vol. & No.	Pages	SCI/Scopus (Yes/No)	Impact factor
Kavita Bahmani, Nisham Rani, Jyoti Malik, Meena Devi, Shiva Tushir, Yash Soni and Sunita Devi	2025	Literature on Starch Nanoparticles Used in Drug Delivery Systems: A Review	Current Physical Chemistry	Bentham	-	http://dx.doi.org/10.2174/0118779468386528250827045918	Yes	0.5
Sihag N, Bahmani K, Grewal S, Tanwar R, Rani N, Malik J, Devi S.	2025	. Solid Dispersion Formulation Methods and Applications in Drug Delivery. Current Physical Chemistry. 2024 Dec 23.	Current Physical Chemistry	Bentham	-	https://doi.org/10.2174/0118779468337741241126094712	Yes	0.5
Kavita Bahmani, Nisham Rani, Praveen	2025	Recent Innovations in Gelling Agents and Topical Gel Formulations for	Current Physical Chemistry	Bentham	-	https://doi.org/10.2174/0118779468	Yes	0.5

Nasa and Sunita Devi		Psoriasis Treatment: A Patent Review				<u>355927</u> <u>250312</u> <u>073529</u>		
Meenakshi BHATIA, Geeta RANI, Kavita BAHMANI, Sunita DEVI	2024	Formulation and optimization:Liquid solid of domperidone for solubility enhancement	Acta Pharm. Sci	-	-	-	-	-

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor						
Associate Professor						
Assistant Professor	02			02		

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.
Dr Kavita Bahmani	Antifungal drugs and solubility enhancement strategies: The emerging role of Pharmaceutical co-crystals and recent advances.	International conference on Global challenges and multidisciplinary innovation of sustainable development	Jagannath University, Bahadurgarh, Haryana.	Haryana	01.10.2025	-
Dr Kavita Bahmani	Formulation, evaluation and optimization	International Conference on "Pharmacy Horizons:	School of Pharmaceutical Sciences, RIMT University	Punjab	12-13 Nov. 2024	-

	of nicotinamide loaded nanogel for topical application	Pioneering Trends in Pharmaceutical Research and Development				
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(c) **National Conferences/ Seminars/ Workshops: NIL**

(d) **Regional/ State Level Conferences/ Seminars/ Workshops:**

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Prof. Sunil Kumar	-	IPR awareness Drafting and Filing	Patent Cell, Guru Jambheshwar University of Science & Technology, Hisar	Hisar	13 th February 2025	-
Prof. Sunil Kumar	-	Awareness Program on Intellectual Property rights	Patent Information centre, Haryana State Council For Sciences, Innovation and Technology, Panchkula, Haryana	Panchkula, Haryana	25 th March 2025	DST, Govt.of India, New Delhi

(e) **Refresher Courses/ Orientation Courses:**

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration
Dr. Vikram Jeet Singh	One week Short Term Course Innovative pedagogical approaches in higher education addressing learning needs as per NEP 2020	GJUS&T, Hisar	MMTTC, GJUST, Hisar	Hisar	16.09.2024 to 20.09.2024
Dr Samridhi	Faculty Induction Programme-8 (Offline)	GJUS&T, Hisar	UGC MMTTC	Hisar	23.06.2025 to 18.07.2025

(f) **National/International Webinars Attended: NIL**

(g) **Total number of Refresher/ Orientation Course/Webinar attended:**

- i) **Refresher Course** : 00
- ii) **Orientation Course** : 01
- iii) **Webinar** : NIL
- iv) **Total** : 01

(XIII) **Association with National and State Level Bodies**

(Give Faculty-wise details):

i) **Membership of Professional Bodies:**

Prof. Sumitra Singh: Member of APTI, The Indian Pharmaceutical Association

Prof. Sunil Sharma Life member of Indian Pharmacological Society, Society of Pharmacovigilance, Indian Hospital Pharmacists Association (IHPA)

Prof. Dinesh Dhingra: Life member of Indian Pharmacological Society, Association of Pharmaceutical Teachers of India, Panjab University Pharmaceutical Society

Prof. Munish Ahuja: Life Member of The Indian Pharmaceutical Association (IPA), Indian Hospital Pharmacists Association (IHPA), Indian Pharmacy Graduate Association (IPGA), Society of Pharmacovigilance India (SOPI)

Prof. Dinesh Dhingra: Life member of Indian Pharmacological Society, APTI, Panjab University Alumni Association.

Prof. Ashwani Kumar: Life member of IPGA

Prof. Sunil Kumar: Life member of APTI and IPGA

Dr. Vikram Jeet Singh: Life Member of The Association of Pharmaceutical Teachers of India (APTI No. HA/LM-222), Indian Hospital Pharmacists Association (IHPA).

Dr. Kavita Bahmani: Member of APTI

ii) **Member of Expert Committees:**

Prof. Dinesh Dhingra: Nominee of CCSEA (Committee for Control and Supervision of Experiments on Animals) on IAEC of five institutes [Nominated by CCSEA, Ministry of Fisheries, Animal Husbandry and Dairying, Govt. of India, New Delhi

Prof Munish Ahuja: Member of NAAC Peer Team

iii) **Member of Academic Bodies of other institutions:**

Prof. Sunil Sharma: Member, Institutional Biosafety Committee, Central University of Haryana, Mahendragarh. BOS member, Central University Punjab

Prof. Munish Ahuja: Member of BOS of Kurukshetra University, Member of Board of Studies and Research of Kumaon University Nainital, and Gurukul Kangri Vishwavidyalaya, Haridwar

iv) Any Other-NIL

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail)

Prof. Munish Ahuja

Type	Topic/ Subject	Institution	Dates
Invited talk	Health and Wellness through Mindfulness Meditation”	UGC-MMTTTC, GJUST	14.11.2024 to 11.12.2024
	Mindfulness Meditation	UGC-MMTTTC, GJUST	16.09.2024 to 21.09.2024

Prof. Dinesh Dhingra

Type	Topic/ Subject	Institution	Dates
Resource Person	Role of Small Laboratory Animals in Pre-clinical Research	UGC sponsored Two-Week Offline Interdisciplinary Refresher Course on “Advanced Instrumentation Techniques (Chemical Sciences, Life Sciences, Pharmaceutical Sciences and Physical Sciences)” conducted by MMTTC, GJUS&T, Hisar	22 nd Nov. 2024
Lecture	Experiments on Animals: Ethical Considerations	One week workshop (17 th Feb. to 21 st Feb., 2025) on Research Methodology conducted by Faculty of Pharmaceutical Sciences and Faculty of Life Sciences, MDU, Rohtak	20 th February, 2025

Dr. Vikramjeet Singh

Type	Topic/ Subject	Institution	Dates
Course Coordinator	UGC sponsored Two Weeks Offline Interdisciplinary Refresher Course on "Advanced Instrumentation Techniques" (Chemical Sciences, Life Sciences, Pharmaceutical Sciences and Physical Sciences	MMTTC, Guru Jambheshwar University of Science & Technology, Hisar, Haryana	21.11.2024 to 04.12.2024
Invited Talk	HPLC: Fundamentals and Instrumentation and imparted Hands on training on UPLC in workshop	Dr. APJ Abdul Kalam CIL, Guru Jambheshwar University of Science & Technology, Hisar, Haryana	18 th – 20 th December 2024

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1.	Prof. D.C. Bhatt	Chief Vigilance Officer of the University	2018 to till date
2.	Prof. Sumitra Singh	Dean, Faculty of Medical Sciences	2023 to till date
3.	Prof. Sunil Sharma	AC member	2024 to till date
4.	Prof. Munish Ahuja	Director Dr APJ Abdul Kalam Central Instrumentation Lab, GJUST, Hisar	16.06.2023 to till date
5.	Prof. Dinesh Dhingra	Director, Experimental Animal Facility	July, 2016 to till date
6.	Prof. Dinesh Dhingra	Chairman, Institutional Animals Ethics Committee (IAEC) GJUS&T, Hisar	-
7.	Prof. Ashwani Kumar	Director, Patent Cell	Aug. 2023 to till date
8.	Prof. Archana Kapoor	Dean Associate International Affairs Deputy Director, Animals Ethics Committee (IAEC) GJUS&T, Hisar	July 2023 to October 2025 January 2025 to till date
9.	Prof. Meenakshi Bhatia	Deputy Director, Patent Cell, GJUST, Hisar and Mentor, Students Club for Fine Arts, GJUST, Hisar and Department Coordinator, Alumni Association, GJUST, Hisar	-
10.	Dr Vikram Jeet Singh	Associate Dean Student's Welfare of the University. Member of OBC and Minority cell of university Coordinator, Departmental Research Committee. NSS Programme Officer Warden Boys Hostel IV, GJUST Hisar	01-10-2018 to 01-06-2025 11-04-2016 to 20-03-2025
11.	Dr. Kavita Bahmani	Care taker officer, NCC OFFICE	2023 to till date
12.	Dr Samridhi	NSS Program Officer YRC counsellor	July 2025 to till date 21-08-2025 to till date

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Internship	07	(02) Annexure 1
Placement 2019-23 2021-23	09 B. Pharm 10 M. Pharm	(13) Annexure II
Training	14	(07) Annexure III

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

**(XVIII)Detail of Academic activities/Professional Activities/ Programmes
Organized in Department during the year:**

i) Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
Navigating educational & professional opportunities in the pharma sector	Dr. Amit Singh Sehrawat	25	07-03-25
Molsoft (Molecules in silico)	Mr. Shitiz & Aditya Mishra	30	----
Carrier pathways as drug inspector and other regulatory field opportunities in govt. sector	Dr. Suresh Verma (Drug control officer, FDA Gurugram)	45	25-11-24
Drug abuse & their consequences	Dr. Sanjay Parmar (Psychology department GJU S&T Hisar)	30	04-12-25
Plagiarism & research ethics	Dr. Narender Chauhan	30	26-09-24

iii. Students tour:

Places Visited	Number of Participants	Dates/ Duration	Faculty Incharge
India Expo center, Greater Noida, Delhi NCR	30	27 November, 2024	Dr. Manoj Kumar Dr. Samridhi

iv. Industry interaction programmes:

Name of the Event	Name of the Industry	Name of the Participants	Dates/ Duration
Building the future entrepreneurship and overseas oppurtunities	VRB Analytics Mumbai	40	25-10-24
Opportunities in clinical research organizations	Alwn Global Services	25	24-10-24
Job opportunities in industry for pharma students	Boston scientific	70	18-10-24

(XIX) Awards/ Honours received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department:

Annexure I

Companies for Internship

1. Carus Laboratories Pvt. Ltd, Karnal Haryana
2. VRB Analytics Pvt Ltd., Thane West, Maharashtra

Annexure II

Companies for Placements

1. OM Sterling Global University, Hisar
2. D.K Pharma College, Zainabad, Dahina
3. Parexel International Pvt. Ltd., Chandigarh
4. VRB Analytics Pvt Ltd., Thane West, Maharashtra
5. NIILM University, Kaithal Haryana
6. Arya College, Jaipur Rajasthan
7. L Bihani S. D PG College Ganganagar Rajasthan
8. Somany College of Pharmacy, Rewari Haryana
9. Sukhda Multispecialty Hospital, Hisar
10. CMC Hospital, Hisar
11. Alembic Pharmaceutical Pvt. Ltd. Headquarter Hisar
12. Urostark Pharmaceuticals, Rajasthan
13. Torrent Pharmaceuticals, Headquarter Hisar

Annexure III

Companies for training

1. Stephan life sciences
2. Sun pharma
3. Civil hospital, Hisar
4. Civil hospital, Fatehabad
5. Department of zoology, Delhi University, Delhi
6. SMPIC (NIPER) Mohali
7. Sarvodya multi-specialty and cancer hospital, Hisar

DEPARTMENT OF PHARMACEUTICAL SCIENCES

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
01	01	-	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
44	-	44	8.5
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
02	-	-	-
Total number of funded research projects	Completed	Ongoing	-
02	-	02	-
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
06	07	05	-

DEPARTMENT OF PHYSICS

(V) **NAME** : **Department of Physics**

(II) **Year of Establishment** : **1996**

(III) (a) **Vision of the Department:**

To inspire the young students towards understanding and learning the fundamental concepts of Physics and their applications for the development of new technologies in the national interests.

(b) **Mission of the Department:**

The mission of the Department of Physics is to provide strong qualitative and quantitative knowledge along with developing a problem-solving aptitude among the students that may open up a wide range of career choices to them. This also includes continuous refinement of quality research, development of frequently updated research-based innovative curricula and techniques to impart greater visibility to the learner and global recognition of the department. The department strives to achieve its mission by executing novel research ideas with an emphasis on interdisciplinary and applied research. The faculty members promote the highest ethical principles in scientific research and are open to scientific and technological changes.

(c) **Objective of the Department:**

- (i) To impart research as well as career-oriented quality education and training to young minds in Physics by offering a mixture of Pure and Applied Physics with state-of-the art facilities.
- (ii) The students in the department are trained and prepared according to the needs of current research, academics and industry requirements.
- (iii) The courses provide the basic knowledge in Physics and offer various options of specializations in Materials Science (Nanomaterials, Thin films and Glasses), Photonics, Laser Physics, Opto-electronics, Nuclear Physics etc.
- (iv) To strengthen the research facilities in the areas of Materials Science, Opto-Electronics, Photonics and Computational Physics. The department procures grants from various funding agencies such as DST, UGC, CSIR, DRDO, AICTE & DAE-BRNS etc.
- (v) For the job-placement of students, training and placement cell invites industries for the campus interviews.

(IV) **Programme (s) offered in the department**

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	70	40
M.Sc. (Physics)	149	139
B.Sc.-M.Sc. (Physics)	240	159
Any other		

(V) **Faculty detail**

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor			04	

Associate Professor		02		
Assistant Professor		04		

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Clerk	01	01
Lab. Attendant	05	07
Peon	01	02
L.T.A.	01	01
A.T.O.	01	01

VII)

(a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Sc. (Physics)	249	98	85

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes *Nil*

(c) Detail of Foreign Students, if any, admitted in the Department: *Nil*

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
70	08	15	11

(IX) Sponsored Research/ Consultancy Projects: *Nil*

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
Nil	46	Nil	46	Nil	

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. *Nil*

b) Research Papers/ Articles in Journals *List attached*

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor

(XII) Participation of faculty in Seminars/Conferences/Workshops and Refresher Courses etc. during the period: *Nil*

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	1					
Associate Professor	1			1		
Assistant Professor	1			2		

(b) International Conferences/ Seminars/ Workshops:

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE/ Univ./etc.

(c) National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.

(d) Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.

(e) Refresher Courses/ Orientation Courses:

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place	Dates/ Duration

(f) National/International Webinars Attended

Name of Faculty	Title of Webinar	Host organization	Dates/Duration

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : Nil
 ii) Orientation Course : Nil

iii) Webinar : Nil
iv) Total : Nil

**(XIII) Association with National and State Level Bodies
(Give Faculty-wise details):**

i) Membership of Professional Bodies:

Prof. Sujata Sanghi: Indian Laser Association, Optical Society of India, Materials Research Society of India

Prof. Ashish Aggarwal: Materials Research Society of India

Prof. R S Kundu: Materials Research Society of India, Electron Microscope Society of India, Life member of International Forum of Chalcogenides, Life member of Electron Microscopy Society of India

Prof. Neetu Ahlawat: Materials Research Society of India, Electron Microscope Society of India

Dr. Ramesh Kumar: IAPT

Dr. Hardev Singh: IAPT, Vijnana Bharti

Dr. Vivek Gupta: IAPT, Indian Science Congress Association (ISCA), Vijnana Bharti

ii) Member of Expert Committees:

Dr. Vivek Gupta: Member, SWAYAM Advisory Board, CBLU, Bhiwani

iii) Member of Academic Bodies of other institutions:

Prof. Ashish Aggarwal: Director-IQAC

iv) Member of Academic Bodies of other institutions:

Prof. R S Kundu: MembeBoard of Studies, Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonapat, Haryana.

iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: Nil

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) Nil

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)**

Sr. No.	Name of Teacher	Additional Positions	Duration From To
1.	Prof. R. S. Kundu	Chairperson, Dept. of Physics	01-12-2024 till date
2.	Prof. Ashish Agarwal	Director, IQAC, GJUST, Hisar	22-05-2018 till date
3.	Prof. Sujata Sanghi	Coordinator –GIAN Chief Warden (Girls)	From Oct. 2022 till date 02-01-2023 till date

4.	Dr. Vivek Gupta	SWAYAM Co-ordinator Warden (Boys Hostel)	Since May, 2018 Since October, 2018
5.	Dr. Hardev Singh	Dy. Director, MMTTC GJUS&T	till date

(XVII) Training /Internship/ Placement Activities information of the Department:

Nil

Activity	No. of Students	No. of Companies *
Training		
Placement		

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes

Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
One day Workshop on Predictive Modeling in Materials Science using AI and ML	International	30	Nov. 06, 2024
International Conference on Emerging Materials and Quantum Photonics	International	125	Nov.07-09, 2024

ii) Extension lecture: Nil

iii) Students tour Nil

iv) Industry interaction programmes: Nil

(XIX) Awards/ Honours received by Faculty Nil

(XX) Any other important Information/ Achievement of the Department:

DEPARTMENT OF PHYSICS

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Nil	Nil	Nil	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
46	Nil	Nil	
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
6	46	Nil	
Total number of funded research projects	Completed	Ongoing	-
Nil	Nil	Nil	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
70	15	11	

DEPARTMENT OF PHYSIOTHERAPY

(I) **NAME** : Department of Physiotherapy

(II) **Year of Establishment** : 2002

(III) (a) **State the vision of the Department:** Department is committed to serve the needs of the society at large by implementation of forward looking education & ample research in Physiotherapy. Therefore, to provide knowledge, so as to develop attitude, skills & ample values and to become leader in clinical practice.

(b) **State the mission of the Department:** To provide quality education & ample opportunities. To provide resources to undertake research & ample development. To advance the health of human kind by developing leaders in healthcare. To develop excellence in Physiotherapy education.

(c) **State the objective of the Department:**
Facilitating overall development of students. Establishing the Department as “Centre of excellence” in emerging areas of Physiotherapy. Continual educational opportunities. Linkage and partnership within industry, trade, business and Developing strong alumni links.

(IV) Programme(s) offered in the department

Programme(s)	Sanctioned intake	Present strength(total)
Ph.D.	02	02
P.G	40	27
U.G	50	50
Any other	-	-

(V) Faculty detail

(Attach a list of the Faculty along with their qualifications and Experiences) Annexure A

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	1	-	2	-
Associate Professor	3	-	-	-
Assistant Professor	5	4	-	-

*10 Assistant Professors (On Contract Basis)

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Demonstrator	2	2
Technical Asstt. Gr-I/ S. Keeper	1	1 (Sr. Technical Asstt.)
Asstt-cum-DEO	1	Nil
Lab Technician	1	1
Clerk-cum-JDEO	1	1 (On HKRNL)
Steno	1	Nil
Lab Attendant-cum Cleaner	4	02(Lab Attendant) (On HKRNL)

Peon	1	1
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VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
MPT	40	27	24

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
50	50	NA	49	40	38

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor) (Annexure B)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
02(Admitted)	Nil	1	1

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
0	46	46	46	0	-

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. : Nil.

b) Research Papers/ Articles in Journals (Annexure C)

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/No)	Impact factor

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	Inter-national	National	Total	International	National	Total
Professor	0	-	0	0	-	0
Associate Professor	-	-	-	-	-	-
Assistant Professor	09	00	09	06	-	06

(b) International Conferences/ Seminars/ Workshops: (Annexure D)

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ Workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE/ Univ./etc.

(c) National Conferences/ Seminars/ Workshops: (Annexure D)

Name of Faculty	Title of paper presented	Theme of conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/ AICTE / Univ./etc.

(d) Regional/ State Level Conferences/ Seminars/ Workshops: Nil.

(e) Refresher Courses/ Orientation Courses: Nil

(f) National/International Webinars Attended: Nil

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : 00
- iii) Orientation Course : 00
- iv) Webinar : 00
- v) Total : 00

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details): (Annexure E)

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other

(XIV) Detail of Consultancy Project/Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) (Annexure F)

Type	Topic/ Subject	Institution	Dates
Invited talk			
Extension lectures			
Any other			

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise) (Annexure G)

Sr. No.	Name of Faculty	Additional Positions	Duration	
			From	To

(XVII) Training /Internship/ Placement Activities information of the Department (Annexure-H)

Activity	No. of Students	No. of Companies *
Training		
Placement		

- **Note:- Please attach a list of companies along with number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	Local/National/International	Number of participants	Dates/ Duration
Physiotherapy Day	National	200	8 th September 2024/ One day
Teacher's Day	National	200	5 th September 2024/ One day

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
One Day Hands on Workshop on Cranial Osteopathy	Amit Kumar	60	30 th January 2025

iii. Students tour -NIL

iv. Industry interaction programmes : NIL

(XIX) Awards/ Honours received by Faculty (Annexure I)

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred

(XX) Any other important Information/ Achievement of the Department:

1. Affiliation received from Haryana Council for Physiotherapy.
2. MoU with 04 reputed hospitals of Hisar for Clinical exposure of the students

DEPARTMENT OF PHYSIOTHERAPY

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Nil	Nil	Nil	
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
46	00	46	2.0
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
Nil	Nil	Nil	
Total number of funded research projects	Completed	Ongoing	-
Nil	Nil	Nil	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
NIL	01	01	

Annexure-A

S.No.	Name	Designation	Qualification	Experience(in years)
1.	Dr. Shabnam Joshi	Professor	Ph.D. M.P.T.(Musculoskeletal)	19yr + 10 months
2.	Dr. Jaspreet Kaur	Professor	Ph.D. M.P.T.(Neurology)	19yr + 4 months
3.	Dr. ManojMalik	Assistant Professor	Ph.D. M.P.T.(Neurology)	20yr + 4 months
4.	Dr. Kalindi Dev	Assistant Professor	Ph.D. M.P.T.(Cardiothoracic and pulmonary disorders)	14yr
5.	Dr.Ramniwas	Demonstrator	B.P.T.	5yr+9 months
6.	Mr. Pardeep Azad	Demonstrator	B.Sc. Physiotherapy	21yr
7.	Dr. Sonu Punia	Assistant Professor(on contract)	Ph.D. M.P.T.(Neurology)	15yr
8.	Dr. Sujata Sharma,PT	Assistant Professor (on contract)	M.P.T.(Orthopaedics)	14 yr
9.	Dr. Rekha Chaturvedi	Assistant Professor (on contract)	Ph.D. M.P.T.(Sports)	14yr
10.	Dr. Vandana Rani	Assistant Professor (on contract)	Ph.D. M.P.T.(Neurology)	11 yr
11.	Dr. Varun Singh	Assistant Professor (on contract)	Ph.D. M.P.T.(Orthopaedics)	11yr
12.	Dr.Mamta Boora,PT	Assistant Professor (on contract)	Ph.D. M.P.T.(Neurology)	10yrs+5 months
13.	Dr.Jyoti,PT	Assistant Professor (on contract)	Ph.D. M.P.T.(Orthopaedics)	07yr
14.	Dr. Meenakshi Bagri,PT	Assistant Professor (on contract)	M.P.T.(Cardiothoracic and pulmonary disorders)	07yr
15.	Dr. AlkaPawalia	Assistant Professor (on contract)	Ph.D. M.P.T.(Orthopaedics)	10yr
16.	Dr.Charu	Assistant Professor (on contract)	Ph.D. M.P.T.(Neurology)	07yr
18.	*Dr.Usha (relieved on 01.07.2024 A.N.)	Assistant Professor (on contract)	M.P.T.(Sports)	06 yr+6 months

Annexure –B**List of Registered Ph.D. Scholars**

Sr.No	Registration No.	Name of Scholar	Name of Supervisor
1.	190170090101	Ms. Usha	Dr. Shabnam Joshi
2.	190170090102	Ms. Sujata Sharma	Dr. Shabnam Joshi
3.	190170090107	Ms. Mamta Boora	Dr. JaspreetKaur
4.	190170090104	Mr. Nitin Kumar Indora	Dr. Manoj Malik
5.	190170090105	Ms. Meenu	Dr. JaspreetKaur
6.	190170090106	Ms. Pinky	Dr. JaspreetKaur
7.	200170090101	Ms. RituTomer	Dr. Manoj Malik
8.	200170090102	Ms. Meenakshi Bagri	Dr. Shabnam Joshi
9.	200170090103	Ms. SavitaMandhar	Dr. Manoj Malik
10.	210170090101	Mr. Amandeep Singh	Dr. Shabnam Joshi
11	210170090102	Rahul	Dr. JaspreetKaur
12	210170090103	Preeti Sharma	Dr. Kalindi
13	210170090104	Monika	Dr. Kalindi
14	210170090105	Madhuri	Dr. Kalindi
15	190170090106	Pinky	Dr. JaspreetKaur
16	220170090101	Shalu Rani	Dr. Manoj Malik
17	220170090102	ReenaKumari	Dr. JaspreetKaur
18	220170090103	Chanchal	Dr. Shabnam Joshi
19	220170090104	Sakshi	Dr..JaspreetKaur
20	220170090105	Deepika	Dr. Shabnam Joshi
21	220170090106	Amita	Dr. Shabnam Joshi
22	220170090107	Monika	Dr.Kalindi Dev

List of Ph.D Completed Research Scholars

S.No.	Name	Regn. No.	Name of Supervisor/ Co-Supervisor	Topic	Date of Award of Degree
1.	Dr. Jyoti	190170090108	Dr. Shabnam Joshi	Effect of Neuromuscular Exercises and Neuromuscular Electrical Stimulation in Patients with Knee Osteoarthritis	07.04.2025

Authors	Year	Title of Paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/ No)	Impact Factor
Bagri, Meenakshi; Joshi, Shabnam	2025	Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol	Journal of Nature and Science of Medicine		8(1)	63-67	Yes	-
Pawalia, A., Varsha Sharma, M. P. T., Joshi, S. , & Yadav, V. S.	2025	Effect of Integrated Neuromuscular Inhibition Technique and Posture Correction in the Management of Mechanical Neck Pain	Journal of Rehabilitation Sciences & Research		12(3)	17-24	Yes	-
SudhaYadav, Shabnam Joshi , SonuPunia	2024	Efficacy of combined exercise training during different menstrual phases in young students with primary dysmenorrhoea	Physiotherapy Research International		29(4)	e2131	Yes	1.8
Singh, A., Joshi, S. , & Chaturvedi, R.	2024	Instrument assisted soft tissue mobilization in management of athletic and musculoskeletal conditions: a systematic review and meta-analysis	Türk Fizyoterapi ve Rehabilitasyon Dergisi		35(3)	402-413	Yes	-
Panihar, U., & Joshi, S.	2024	Enhancing Respiratory Functions and Cervical Proprioception with Myofascial Release and Feedback Respiratory Training in Forward Head Posture: A Pilot Randomized Controlled Trial	Journal of Nature and Science of Medicine		7(4)	276-283	Yes	-

Usha, P., Monika, R., Shabnam, J. , & Charu, G.	2024	Efficacy of whole body resistance band training on physical parameters in male cricketers: RCT Study	SEMS-Journal		72(2)		Yes	-
Bagri, M., Joshi, S. , Rani, V., Chaturvedi, R., & Sabharwal, J.	2024	Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	-
Pinky Jangra, Jaspreet Kaur , Manoj Malik, Monika Rani	2025	A systematic review and meta-analysis of randomized controlled trials on the effect of various therapeutic interventions on sacroiliac joint dysfunction	Journal of Bodywork and Movement Therapies		45	627-638	Yes	1.4
Nishtha Aggarwal, Jaspreet Kaur , Manoj Malik, Minaxi Saini	2025	Effect of thoracic manipulation on pulmonary functions among sedentary university students	Journal of Bodywork and Movement Therapies		44	185-189	Yes	1.4
Boora M, Malik M, Kaur J	2024	A systematic review and meta-analysis on effect of different exercise training on grip strength and upper extremity muscle strength in patients with type 2 diabetes mellitus	Physiother Res Int		29(4)	e2130	Yes	1.8
Jogi R, Kaur J , Saini M, Malik M	2024	Effect of physical training on target accuracy of archer athletes - A systematic review	J Bodyw Mov Ther		40	695-705	Yes	1.4
Goel, P., Malik, M., Gera, C., & Kaur, J.	2024	Effects of TDCS combined with Mat exercises on balance in patients with stroke	Comparative Exercise Physiology		20(5)	403-411	Yes	0.8
Tanwar, Bharti; Rani, Vandana; Chaturvedi, Rekha; Kaur, Jaspreet ;	2024	Effectiveness of Pelvic Floor Strengthening Exercises in Females with Stress Urinary	Journal of Datta Meghe Institute of Medical Sciences University		19(3)	427-434	Yes	-

Malik, Manoj; Arora, Garima; Singh, Divya		Incontinence – A Systematic Review						
Pinky Jangra, Jaspreet Kaur, Manoj Malik , Monika Rani	2025	A systematic review and meta analysis of randomized controlled trials on the effect of various therapeutic interventions on sacroiliac joint dysfunction	Journal of Bodyworks and movement therapies		45	627-638	Yes	1.4
Nishtha Aggarwal, Jaspreet Kaur, Manoj Malik , Minaxi Saini	2025	Effect of thoracic manipulation on pulmonary functions among sedentary university students	Journal of Bodywork and Movement Therapies		44	185-189	Yes	1.4
Rahul Jogi, Jaspreet Kaur, Minaxi Saini, Manoj Malik	2024	Effect of Physical training on target accuracy of archer athletes: A systematic review	Journal of Body works and movement therapies				Yes	1.4
Goel, P., Malik, M. , Gera, C., & Kaur, J.	2024	Effects of TDCS combined with Mat exercises on balance in patients with stroke	Comparative Exercise Physiology		20(5)	403-411	Yes	0.8
Anjali Ohlyan, Rekha Chaturvedi, Meenakshi Bagri, Vandana Rani, Shabnam Joshi, Manoj Malik	2024	Effect of transcranial direct current stimulation on handgrip strength training in amateur badminton players	Ro J Neurol		23(4)	376-380	Yes	-
Tanwar, Bharti; Rani, Vandana; Chaturvedi, Rekha; Kaur, Jaspreet; Malik, Manoj; Arora, Garima; Singh, Divya	2024	Effectiveness of Pelvic Floor Strengthening Exercises in Females with Stress Urinary Incontinence – A Systematic Review	Journal of Datta Meghe Institute of Medical Sciences University		19(3)	427-434	Yes	-
Parul Sharma, Rajiv K. Tonk, Manoj Malik , Shweta Sharma, Neerja Thukral, Pooja Sharma	2024	Knee Osteoarthritis: Pharmacological and therapeutic management	Bulletin of Environment, Pharmacology and Life Sciences		12(5)	349-357	Yes	-
Parul Sharma, Rajiv K. Tonk, Manoj Malik , Shweta Sharma	2024	Evaluation of Novel Iontophoretic Gel Containing Symphytum Officinale on Knee Osteoarthritic Patients			45(01)	1021-1029	Yes	-

Ranga M, & Dev K	2024	The Effect of Yoga Therapy in Premenstrual Syndrome: A Systematic Review and Meta-Analysis of Randomized Controlled Trials	Journal of Obstetrics and Gynaecology Canada				Yes	2.2
Sujata Sharma, Shabnam Joshi	2024	Effects of pulsed electromagnetic field and retrowalking in patients with chronic non-specific low back pain: a pilot study	Revista Pesquisa em Fisioterapia		14	e5608-e5608	Yes	-
Sharma, S., & Joshi, S.	2024	Potential Use of Pulsed Electromagnetic Field in Musculoskeletal Disorders: A Narrative Review	Journal of the Dow University of Health Sciences (JDUHS)		18(1)		Yes	-
Phogat R, Rana P, Punia S, Singh V	2024	Efficacy of muscle energy technique with stretching versus muscle energy technique with myofascial release in upper cross syndrome	Journal of Physiotherapy Research		14	e5943	Yes	-
Ohlyan A, Chaturvedi R, Bagri M, Rani V, Joshi S, Malik M	2024	Effect of transcranial direct current stimulation on handgrip strength training in amateur badminton players	Ro J Neurol		23(4)	258-262	Yes	-
Singh A., Joshi S., Chaturvedi R.	2024	Instrument Assisted Soft Tissue Mobilization in Management of Athletic and Musculoskeletal Conditions: A Systematic Review and Meta-Analysis	Turk J Physiother Rehabil		35(3)	402-413	Yes	-
Tanwar B, Rani V, Chaturvedi R, Kaur J, Malik M, Arora G, et al.	2024	Effectiveness of pelvic floor strengthening exercises in females with stress urinary incontinence – A systematic review	J Datta Meghe Inst Med Sci Univ		19	427-434	Yes	-
Bagri, M., Joshi, S., Rani, V., Chaturvedi,	2024	Effectiveness of Brandt-Daroff exercises in benign	Physiotherapy Quarterly		32(4)		Yes	

R., & Sabharwal, J.		paroxysmal positional vertigo: a systematic review						-
Tanwar B, Rani V, Chaturvedi R , Kaur J, Malik M, Arora G, et al.	2024	Effectiveness of pelvic floor strengthening exercises in females with stress urinary incontinence – A systematic review	J DattaMegheInst Med SciUniv		19	427-434	Yes	-
Bagri, M., Joshi, S., Rani, V., Chaturvedi, R. , & Sabharwal, J.	2024	Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	-
Tanwar B, Rani V , Chaturvedi R, Kaur J, Malik M, Arora G, et al.		Effectiveness of pelvic floor strengthening exercises in females with stress urinary incontinence -- A systematic review	J DattaMegheInst Med SciUniv	19	427-434		Yes	-
Bagri, M., Joshi, S., Rani, V. , Chaturvedi, R., & Sabharwal, J.		Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	-
MuskanKaushik, Varun Singh , SonuPunia, Mamta Boora	2024	Efficacy of YWTL exercises on posture in motor and cognitive dual task during smartphone use	Journal of musculoskeletal research			2450003	Yes	-
AradhanaNimesh, Varun Singh , SonuPunia, Mamta Boora	2024	Efficiency of pulsed electromagnetic field and neuromuscular electrical stimulation on painful shoulder following stroke	J. Physiother. Res., Salvador		14	e5441	Yes	-
MuskanKaushik, Varun Singh, SonuPunia, Mamta Boora	2024	Efficacy of YWTL exercises on posture in motor and cognitive dual task during smartphone use	Journal of musculoskeletal research			2450003	Yes	-

Aradhana Nimesh, Varun Singh, Sonu Punia, Mamta Boora	2024	Efficiency of pulsed electromagnetic field and neuromuscular electrical stimulation on painful shoulder following stroke	J. Physiother. Res., Salvador		14	e5441	Yes	-
Sabharwal, J., & Joshi, S.	2024	Effectiveness of neuromuscular exercises and neuromuscular electrical stimulation on pain, function and balance in patients with knee osteoarthritis – a randomised controlled trial	Comparative Exercise Physiology		20(3)	263-271	Yes	0.8
Bagri, M., Joshi, S., Rani, V., Chaturvedi, R., & Sabharwal, J.	2024	Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	-
Bagri, Meenakshi; Joshi, Shabnam	2025	Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol	Journal of Nature and Science of Medicine		8(1)	63-67	Yes	-
Bagri, M., Joshi, S., Rani, V., Chaturvedi, R., & Sabharwal, J.	2024	Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	-
Amita Punia, Alka Pawalia, Shabnam Joshi, Usha Panihar, Charu Gera	2024	Effect of Lower Limb strengthening, and Balance training on Pain, Disability and Activity Level in Plantar Fasciitis: A Comparative Trial	Int J Disabil Hum Dev		23(4)	421-430	Yes	-
Goel, P., Malik, M., Gera, C., & Kaur, J.	2024	Effects of TDCS combined with Mat exercises on balance in patients with stroke	Comparative Exercise Physiology		20(5)	403-411	Yes	0.8

Annexure –C

Dr. Shabnam Joshi

- Bagri, Meenakshi; **Joshi, Shabnam**. Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol. *Journal of Nature and Science of Medicine* 8(1):p 63-67, Jan–Mar 2025. | DOI: 10.4103/jnsm.jnsm_79_24
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- SudhaYadav, **Shabnam Joshi**, SonuPunia. Efficacy of combined exercise training during different menstrual phases in young students with primary dysmenorrhoea. 2024; 29(4): e2131. <https://doi.org/10.1002/pri.2131>
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- Usha, P., Monika, R., **Shabnam, J.**, & Charu, G. (2024). Efficacy of whole body resistance band training on physical parameters in male cricketers: RCT Study. *SEMS-Journal*, 72(2).
- Bagri, M., **Joshi, S.**, Rani, V., Chaturvedi, R., & Sabharwal, J. (2024). Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review. *Physiotherapy Quarterly*, 32(4).

Dr. Jaspreet Kaur

- Pinky Jangra, **Jaspreet Kaur**, Manoj Malik, Monika Rani (2025). A systematic review and meta-analysis of randomized controlled trials on the effect of various therapeutic interventions on sacroiliac joint dysfunction, *Journal of Bodywork and Movement Therapies*, 45, Pages 627-638, <https://doi.org/10.1016/j.jbmt.2025.09.019>

- Nishtha Aggarwal, **Jaspreet Kaur**, Manoj Malik, Minaxi Saini (2025). Effect of thoracic manipulation on pulmonary functions among sedentary university students. *Journal of Bodywork and Movement Therapies*, Volume 44, 185 - 189
- Boora M, Malik M, **Kaur J**. A systematic review and meta-analysis on effect of different exercise training on grip strength and upper extremity muscle strength in patients with type 2 diabetes mellitus. *Physiother Res Int*. 2024 Oct;29(4):e2130.
- Jogi R, **Kaur J**, Saini M, Malik M. Effect of physical training on target accuracy of archer athletes - A systematic review. *J Bodyw Mov Ther*. 2024 Oct;40:695-705. doi: 10.1016/j.jbmt.2024.05.023. Epub 2024 May 29.
- Goel, P., Malik, M., Gera, C., & **Kaur, J**. (2024). Effects of TDCS combined with Mat exercises on balance in patients with stroke. *Comparative Exercise Physiology*, 20(5), 403-411.
- Tanwar, Bharti; Rani, Vandana; Chaturvedi, Rekha; Kaur, **Jaspreet**; **Malik**, Manoj; Arora, Garima; Singh, Divya. Effectiveness of Pelvic Floor Strengthening Exercises in Females with Stress Urinary Incontinence – A Systematic Review. *Journal of Datta Meghe Institute of Medical Sciences University* 19(3):p 427-434, Jul–Sep 2024.

Dr. Manoj Malik

- Pinky Jangra, Jaspreet Kaur, **Manoj Malik**, Monika Rani. A systematic review and meta analysis of randomized controlled trials on the effect of various therapeutic interventions on sacroiliac joint dysfunction. *Journal of Bodyworks and movement therapies*; 45(2025):627-638.
- Nishtha Aggarwal, Jaspreet Kaur, **Manoj Malik**, Minaxi Saini. Effect of thoracic manipulation on pulmonary functions among sedentary university students. *Journal of Bodywork and Movement Therapies* 2025, 44, 185 - 189. DOI- <https://doi.org/10.1016/j.jbmt.2025.05.069>.
- Rahul Jogi, Jaspreet Kaur, Minaxi Saini, **Manoj Malik**. Effect of Physical training on target accuracy of archer athletes: A systematic review. *Journal of Body works and movement therapies*.2024. DOI- <http://doi.org/10.1016/j.jbmt.2024.05.023>
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- Anjali Ohlyan, Rekha Chaturvedi, Meenakshi Bagri, Vandana Rani, Shabnam Joshi, **Manoj Malik**. Effect of transcranial direct current stimulation on handgrip strength training in amateur badminton players. *Ro J Neurol*. 2024;23(4):376-380. DOI: 10.37897/RJN.2024.4.4

- Tanwar, Bharti; Rani, Vandana; Chaturvedi, Rekha; Kaur, Jaspreet; **Malik, Manoj**; Arora, Garima; Singh, Divya. Effectiveness of Pelvic Floor Strengthening Exercises in Females with Stress Urinary Incontinence – A Systematic Review. *Journal of Datta Meghe Institute of Medical Sciences University* 19(3):p 427-434, Jul–Sep 2024. | DOI: 10.4103/jdmimsu.jdmimsu_250_24
- Parul Sharma, Rajiv K. Tonk, **Manoj Malik**, Shweta Sharma, Neerja Thukral, Pooja Sharma. Knee Osteoarthritis: Pharmacological and therapeutic management. *Bulletin of Environment, Pharmacology and Life Sciences* 2024: 12 (5): 349-357.
- Parul Sharma, Rajiv K. Tonk, **Manoj Malik**, Shweta Sharma. Evaluation of Novel Iontophoretic Gel Containing Symphytum Officinale on Knee Osteoarthritic Patients. 2024: 45 (01); 1021-1029.

Dr.Kalindi

- Ranga M,& **Dev K.** (2024). The Effect of Yoga Therapy in Premenstrual Syndrome: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. *Journal of Obstetrics and Gynaecology Canada*, <https://doi.org/10.1016/j.jogc.2024.102579>.

Dr. Sujata Sharma

- **SujataSharma**,Shabnam Joshi(2024).Effects of pulsed electromagnetic field and retrowalkinginpatients with chronic non-specific low back pain:a pilot study.RevistaPesquisaem Fisioterapia,14,e5608-e5608. <https://doi.org/10.17267/2238-2704rpf.2024.e5608>.
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Dr. Sonu Punia

- Phogat R, Rana P, **Punia S**, Singh V.Efficacy of muscle energy technique with stretching versus muscle energy technique with myofascial release in upper cross syndrome. *Journal of Physiotherapy Research* 14,e5943. <https://doi.org/10.17267/2238-2704rpf.2024.e5943>

Dr.RekhaChaturvedi

- Ohlyan A, **Chaturvedi R***, Bagri M, Rani V, Joshi S, Malik M. Effect of transcranial direct current stimulation on handgrip strength training in amateur badminton players. *Ro J Neurol*. 2024;23(4):258-262. doi:10.37897/RJN.2024.4.4
- Singh A., Joshi S., Chaturvedi R., Instrument Assisted Soft Tissue Mobilization in Management of Athletic and Musculoskeletal Conditions: A Systematic Review and Meta-Analysis,*Turk J Physiother Rehabil*. 2024; 35(3):402-413. doi: 10.21653/tjpr.1382351

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- Bagri, M., Joshi, S., Rani, V., Chaturvedi, R., & Sabharwal, J. (2024). Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review. *Physiotherapy Quarterly*, 32(4).

Dr. Vandana Rani

- Tanwar B, **Rani V**, Chaturvedi R, Kaur J, Malik M, Arora G, *et al.* Effectiveness of pelvic floor strengthening exercises in females with stress urinary incontinence – A systematic review. *J DattaMegheInst Med SciUniv* 2024;19:427-34.
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Dr. VarunPoonia

- MuskanKaushik, **Varun Singh**, SonuPunia, Mamta Boora (2024). Efficacy of YWTL exercises on posture in motor and cognitive dual task during smartphone use. *Journal of musculoskeletal research*. April, 2024; 2450003. <https://doi.org/10.17267/2238-2704rpf.2024.e5441>
- AradhanaNimesh, **Varun Singh**, SonuPunia, Mamta Boora (2024). Efficiency of pulsed electromagnetic field and neuromuscular electrical stimulation on painful shoulder following stroke. *J. Physiother. Res., Salvador, May, 2024; 2024;14:e5441.* <https://doi.org/10.17267/2238-2704rpf.2024.e5441>

Dr.Mamta Boora

- MuskanKaushik, Varun Singh, SonuPunia, **Mamta Boora** (2024). Efficacy of YWTL exercises on posture in motor and cognitive dual task during smartphone use. *Journal of musculoskeletal research*. April, 2024; 2450003. <https://doi.org/10.17267/2238-2704rpf.2024.e5441>
- AradhanaNimesh, Varun Singh, SonuPunia, **Mamta Boora** (2024). Efficiency of pulsed electromagnetic field and neuromuscular electrical stimulation on painful shoulder following stroke. *J. Physiother. Res., Salvador, May, 2024; 2024;14:e5441.* <https://doi.org/10.17267/2238-2704rpf.2024.e5441>

Dr.Jyoti

- Sabharwal, J., & Joshi, S. (2024). Effectiveness of neuromuscular exercises and neuromuscular electrical stimulation on pain, function and balance in patients with knee osteoarthritis – a randomised controlled trial. *Comparative Exercise Physiology*, 20(3), 263-271. <https://doi.org/10.1163/17552559-20230047>.
- Bagri, M., Joshi, S., Rani, V., Chaturvedi, R., & Sabharwal, J. (2024). Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review. *Physiotherapy Quarterly*, 32(4).

Dr. Meenakshi Bagri

- Bagri, Meenakshi; Joshi, Shabnam. Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol. *Journal of Nature and Science of Medicine* 8(1):p 63-67, Jan–Mar 2025. | DOI: 10.4103/jnsm.jnsm_79_24.
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Dr.Alka Pawalia

- Amita Punia, Alka Pawalia, Shabnam Joshi, Usha Panihar, Charu Gera. Effect of Lower Limb strengthening, and Balance training on Pain, Disability and Activity Level in Plantar Fasciitis: A Comparative Trial. *Int J Disabil Hum Dev* 2024;23(4):421-430. Scopus indexed.

Dr.Charu Gera

- Goel, P., Malik, M., Gera, C., & Kaur, J. (2024). Effects of TDCS combined with Mat exercises on balance in patients with stroke. *Comparative Exercise Physiology*, 20(5), 403-411. <https://doi.org/10.1163/17552559-00001045>

Dr. Manoj Malik

- Paper (Platform) Presentation on the topic “Effect of Exercises On Glucose Level In Diabetes: A Narrative Review” in "International Conference on Building Sustainable Organisations: Psychological Issues and Challenges" held on 26-27 March, 2025 organised by GJUS&T.
- Paper (Platform) Presentation on the topic “Efficacy of tDCS in Hemiplegia: A narrative Review” in "International Conference on Building Sustainable Organizations: Psychological Issues and Challenges" held on 26-27 March, 2025 organized by GJUS&T.
- Paper (Platform) Presentation on the topic “A narrative review on Efficacy of Trapezius Release in various clinical conditions” in "International Conference on Building Sustainable Organisations: Psychological Issues and Challenges" held on 26-27 March, 2025 organised by GJUS&T.

Dr. Kalindi

- Participation in 65 Annual International Conference of The Association of Microbiologists of India Titled, "Perspectives of Microbes For Human Welfare" held on 14 th – 17 th Nov. 2024 at GJUST, Hisar

Dr. Rekha Chaturvedi

- Participated in International Conference Sharda University Greater Noida on 1-2 February ,2025.

Dr. Vandana Rani

- Participated in International Conference Sharda University Greater Noida on 1-2 February ,2025.

Dr. Sujata Sharma

- Presented a research paper entitled “Comparing the efficacy of PEMF and Retrowalking in CNSLBP” on 21st March 2024 at International Conference on “Emerging Goals and Challenges in Pharmaceutical Technology and Allied Sciences (ICPTA 2024) held at Guru Jambheshwar University of Science and Technology, Hisar, Haryana.

Dr. Meenakshi Bagri

- Presented a research paper entitled “Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol.” on 21st March 2024 at International Conference on “Emerging Goals and Challenges in Pharmaceutical Technology and Allied Sciences (ICPTA 2024) held at Guru Jambheshwar University of Science and Technology, Hisar, Haryana.

Dr. Mamta Boora

- Presented a research paper entitled “Role of training protocols on muscular activity and manual dexterity in patients suffering from type 2 diabetes mellitus: a randomized controlled trial.” on 21st March 2024 at International Conference on “Emerging Goals and Challenges in Pharmaceutical Technology and Allied Sciences (ICPTA 2024) held at Guru Jambheshwar University of Science and Technology, Hisar, Haryana.

Annexure-E Membership of Professional Bodies

S.No.	Name	Designation	Registration in Haryana State Council For Physiotherapy (HSCP)	Registration in Indian Association Of Physiotherapist (IAP)
17.	Dr. Shabnam Joshi	Professor	HSCP/PT/2021/0061	L- 15591
18.	Dr. Jaspreet Kaur	Professor	HSCP/PT/2022/1298	L-11077
19.	Dr. Manoj Malik	Assistant Professor	HSCP/PT/2021/0003	L-12532
20.	Dr. Kalindi	Assistant Professor	HSCP/PT/2022/1174	L-21783
21.	Dr. Ramniwas, PT	Demonstrator	HSCP/PT/2022/0263	-
22.	Dr. SonuPunia	Assistant Professor(on contract)	HSCP/PT/2021/0024	L-22110
23.	Dr. Sujata Sharma,PT	Assistant Professor(on contract)	HSCP/PT/2021/0312	-
24.	Dr. RekhaChaturvedi	Assistant Professor(on contract)	HSCP/PT/2021/0291	-
25.	Dr. Vandana Rani	Assistant Professor(on contract)	HSCP/PT/2022/1022	-
26.	Dr. Varun Singh	Assistant Professor(on contract)	HSCP/PT/2021/0023	LA/39690
27.	Dr.Mamta Boora,PT	Assistant Professor(on contract)	HSCP/PT/2021/0622	-
28.	Dr.Jyoti,PT	Assistant Professor(on contract)	HSCP/PT/2021/0299	-
29.	Dr. Meenakshi Bagri,PT	Assistant Professor(on contract)	HSCP/PT/2021/0214	35034
30.	Dr. Alka Pawalia	Assistant Professor(on contract)	HSCP/PT/2021/0685	-
31.	Dr.Charu	Assistant Professor(on contract)	HSCP/PT/2021/0344	-
16.	Dr.Usha, PT	Assistant Professor(on contract)	HSCP/PT/2022/1052	-

Membership of Expert Committees

1. Dr. Shabnam Joshi

- Member of Departmental Research Committee (DRC), Board of Studies and Research (BOS&R) and Institutional Ethics Committee, Department of Physiotherapy, GJUS&T
- Member, Faculty of Medical Sciences, GJUS&T

2. Dr. Jaspreet Kaur

- Chairperson of Departmental Research Committee (DRC), Board of Studies and Research (BOS&R) and Institutional Ethics Committee, Department of Physiotherapy, GJUS&T

3. Dr. Manoj Malik

- Member of Departmental Research Committee (DRC), Board of Studies and Research (BOS&R) and Institutional Ethics Committee, Department of Physiotherapy, GJUS&T

4. Dr. Kalindi

- Member of Departmental Research Committee (DRC), Board of Studies and Research (BOS&R) and Institutional Ethics Committee, Department of Physiotherapy, GJUS&T

Any Other

Dr. Shabnam Joshi

- Performed duties as the Chairperson of the department.
- Member of Academic, Technical, Administrative committee of Department of Physiotherapy, GJUS&T

Dr. Jaspreet Kaur

- Member of Academic, Technical, Administrative committee of Department of Physiotherapy, GJUS&T
- Performed duties as the Chairperson of the department.
- Member of Anti Eve Teasing Committee, GJUS&T

Dr. Manoj Malik

- Member of Academic, Technical, Administrative committee of Department of Physiotherapy, GJUS&T

Dr. Kalindi

- Member of Academic, Technical, Administrative committee of Department of Physiotherapy, GJUS&T
- Training & Placement Coordinator, Department of Physiotherapy, GJUS&T
- Performed duty as the OPD incharge

Member of Academic Bodies of Other Institutions

Dr. Shabnam Joshi

- Member of Board of Studies and Research (BOS&R) of Gurugram University, Gurugram

Dr. Manoj Malik

- Member of Executive Committee of Haryana State Council for Physiotherapy (HSCP)
- Registration & Equivalence cell member of Haryana State Council for Physiotherapy (HSCP)

Annexure –F

Invited lectures

Dr. Manoj Malik

- Resource Person and invited speaker “Hands-on Workshop on Spinal alignment using Manipulations” organized on 8th June 2025, Galgotias University.

Dr. Kalindi

- Acted as Chairperson in 10th INCPT 2024 at Physiotherapy Unit, Department of Geriatric Medicine, AIIMS, New Delhi from 14th -15th Dec. 2024.

Annexure-G

Additional Duties Performed/Positions held in the University

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1.	Dr. Shabnam Joshi	Chairperson, Department of Physiotherapy GJUS&T	27/01/2021 to 27/01/2024
		Member of Sports Council, GJUS& T	20.09.22 (For 2 Years)
		Chairperson, Department of Yoga Science & Therapy, GJUS&T	10.10.2024 (Till date)
2.	Dr. Jaspreet Kaur	Chairperson, Department of Physiotherapy GJUS&T	28/01/2024 Till Date (A.N.)

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List of Bachelor of Physiotherapy (BPT)

S.No.	Name	Roll no	Placement
1	210172650013	Kumkum	Jindal Steel and Power Limited, raigarh (Chattishgarh)
2	210172650008	Renu Bishnoi	Jindal Steel and Power Limited, raigarh (Chattishgarh)
3	210172650020	Neeraj	Jindal Steel and Power Limited, raigarh (Chattishgarh)
4	210172650021	Sonia	Jindal Steel and Power Limited, raigarh (Chattishgarh)
5	210172650025	Ritu	Jindal Steel and Power Limited, raigarh (Chattishgarh)
6	210172650026	Sonika	Jindal Steel and Power Limited, raigarh (Chattishgarh)
7	210172650030	Prerna	Jindal Steel and Power Limited, raigarh (Chattishgarh)
8	210172650034	Mahak	Jindal Steel and Power Limited, raigarh (Chattishgarh)
9	210172650035	Ashu	Jindal Steel and Power Limited, raigarh (Chattishgarh)
10	210172650036	Asha	Jindal Steel and Power Limited, raigarh (Chattishgarh)
11	210172650038	Pooja rani	Jindal Steel and Power Limited, raigarh (Chattishgarh)
12	210172650048	Poojan	Jindal Steel and Power Limited, raigarh (Chattishgarh)

List of Master of Physiotherapy (MPT)

S.No.	Name	Name Roll No.	Placement
1	230172660003	Akash Singh	Aktiv health
2	230172660008	Ankur Kumar	Aktiv health
3	230172670004	Prithwish Narayan Chakraborty	Aktiv health
4	230172670004	Prithwish Narayan Chakraborty	Cogniable
5	230172660004	Farman Rehman	Cogniable

Dr. Shabnam Joshi

- Awarded “**Homi J. Bhabha -Research AWARD (Senior)**” at International Conference Sharda University Greater Noida on 1-2 February ,2025.

Dr.Kalindi

- Recognized for the Best Scientist Award in the field of Physiotherapy at the 10 th INCPT 2024 held on 14 th -15 th Dec. 2024 at Physiotherapy Unit, Department of Geriatric Medicine, AIIMS, New Delhi.

Dr. Rekha Chaturvedi

- Awarded “**Homi J. Bhabha –Best Research (Senior) AWARD ”** at International Conference Sharda University Greater Noida on 1-2 February ,2025.

Dr. Vandana Rani

- Awarded “**Abdul Kalam Academic award ”** at International Conference Sharda University Greater Noida on 1-2 February ,2025.

DEPARTMENT OF PRINTING TECHNOLOGY

(II) **NAME** : Department of Printing Technology

(II) **Year of Establishment** : 1996

(III) (a) **State the vision of the Department:** To develop Guru Jambheshwar University of Science & Technology as a center of excellence for quality teaching & consultative research to produce competent technocrats and knowledge power house capable to support the growth of economy and welfare of society.

(b) **State the mission of the Department:** To facilitate and promote studies and research in emerging areas of higher education with focus on new frontiers of technology, Pharmacy, Environmental studies, non-conventional energy sources and Management studies and also to achieve excellence in these and connoted fields.

(c) **State the objective of the Department:** To transform this university into a globally recognized “**Center of Excellence**” for imparting technical education by providing:

- Experienced and qualified faculty members.
- Involving a process for admission of right potential candidates.
- “State-of-the- art” lecture hall, Laboratories, Workshops & Library.
- Personality Development through language labs.
- Ethical educations,
- Quality shorts facilities for physical development.

(IV) Programme (s) offered in the department

Programme (s)	Sanctioned intake	Present strength(total)
Ph.D.	----	
P.G	20	26
U.G(PTG+PKG)	60+30	251+84=335
Any other	----	

(V) Faculty detail

(Attach a list of the Faculty along with their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	02	00	02	
Associate Professor	04		03	
Assistant Professor	10		07	

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Dy. Suptd.	01	Nil
Technical Asstt.	01	Nil
Assistant-cum-DEO	01	01
Lab. Tech.	Nil	03
Clerk	01	01
Lab Attendant	09	05
Steno Typist	01	Nil
Peon	01	02

(VII)

a) Students detail in respect of M.Sc., M.Tech., M.Pharm., Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
M.Tech	20	19	07

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
60+10(other and above)	70	60+6	69	68	44
30	30	30+3	23	13	18

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/ Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
12	02	01	NIL

(IX) Sponsored Research/ Consultancy Projects: Nil.

X) Number of Publications of Faculty (in Total) :

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc. Nil

b) Research Papers/ Articles in Journals

Sr. No	Authors	Year	Title of paper	Name of journal	Vol.& No.	Pages	SCI/ Scopus (Y/N)	Impact Factor Thomson Reuter
1	Dr.Ambrish Pandey	2024	Study of colour shift due to aqueous coating on various coated substrate in offset Printing	Nanotechnology Perceptions	Vol 20 no 6	10		
2	Dr.Ambrish Pandey	2024	Analysing colour shift effect on various lamination tecgniques on coated media using Offset Printing.	Nanotechnology Perceptions	Vol 20 no 6	15		
3	Dr.Ambrish Pandey	2024	Comparative print quality analysis of conventional and bio-based Inks using offset Printing process	Nanotechnology Perceptions	Vol 20 no 8	07		

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor,						
Associate Professor						
Assistant Professor	4	2	6	4	2	6

(b) International Conferences/ Seminars/ Workshops: 0

Name of the Faculty	Title of paper presented	Theme of conference/ Seminar/ workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/ DST CSIR/ AICTE/ Univ./etc.
Dr. Ankit Boora	Contributions of Recycled Paper for Sustainable Development	International Seminar	Guru Vidyapeeth, Rohtak and JRN Rajasthan Vidyapeeth, Udaipur at University Campus.	Rohtak & Udaipur	22/11/2024 to 23/11/2024	
	Gap Identification of Conventional and Futuristic Technologies of Journalism	National Conference	Department of Mass Communication, GJUS&T, Hisar.	Hisar		
	Role of Package Design In Consumer Buying Psychology	International Conference	Department of Applied Psychology Guru Jambheshwar University of Science & Technology, Hisar	Hisar	26-27 March, 2025,	
Dr. Bijender	Contributions of Recycled Paper for Sustainable Development	International Seminar	Guru Vidyapeeth, Rohtak and JRN Rajasthan Vidyapeeth, Udaipur at University Campus.	Rohtak & Udaipur	22/11/2024 to 23/11/2024	
	Gap Identification of Conventional and Futuristic Technologies of Journalism	National Conference	Department of Mass Communication, GJUS&T, Hisar.	Hisar		
	Role of Package Design In Consumer Buying Psychology	International Conference	Department of Applied Psychology Guru Jambheshwar University of Science & Technology, Hisar	Hisar	26-27 March, 2025,	

(c)National Conferences/ Seminars/ Workshops: NIL

(d)Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e)Refresher Courses/ Orientation Courses: 02

Name of Faculty	Title of Refresher Course	Host organization /University	Dept./HRDC	Place		Dates/ Duration
Dr. Ankit Boora	Sharpening Teaching Skills through Pedagogy Transaction and Evaluation	Guru Jambheshwar University of Science & Technology, Hisa	UGC – HUMAN RESOURCE DEVELOPMENT CENTRE	GJU Hisar	2 weeks	16.10.2024 to 29.10.2024.
Dr. Bijender	Sharpening Teaching Skills through Pedagogy Transaction and Evaluation	Guru Jambheshwar University of Science & Technology, Hisa	UGC – HUMAN RESOURCE DEVELOPMENT CENTRE	GJU Hisar	2 weeks	16.10.2024 to 29.10.2024.

(f) National/International Webinars Attended:NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : 02
- ii) Orientation Course : Nil
- iii) Webinar : Nil
- iv) Total : 02

(XIII) Association with National and State Level Bodies
(Give Faculty-wise details):

i) Membership of Professional Bodies:

Name of Faculty	Designation
Prof. Anjan Kumar Baral	Chairman BIS (MED-6)
Prof. Anjan Kumar Baral	Member UPSC
Dr. Sanjeev Kumar	Member BIS (MED-25)

ii) Member of Expert Committees:

Name of Faculty	Designation
Prof. Anjan Kumar Baral	Expert Member SOET (CUH)

iii) Member of Academic Bodies of other institutions:

iv) Any Other

(XIV) Detail of Consultancy Project/ Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail) : NIL

(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
1	Prof. Dr. Anjan Kumar Baral	Coordinator B. TECH 1 ST Year	
2	Dr. Vandna Gupta	Chairperson Department of printing Technology	13.03.25 to 12.03.28
		Student Counselling Cell member	
		Women Cell Coordinator	
		Member of Academic Counselling	
3	Dr. Sanjeev Kumar	Nodal officer	05.03.2022
		Deputy coordinator B.TECH 1 ST Year	
		Member of SPC-1	
4	Dr. Bijender	Boys Hostel Warden	26.03.2025
		Coordinator PDUCIC	
		Coordinator B.Tech Admission	05.07.2024
5	Dr. Vikas Jangra	Program officer NSS	07.06.2023
		Abhivyangna Co-Coordinator	2024

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training		
Placement		

- Note:- Please attach a list of companies along with number of students for training and placement with dates, etc.. ANNEXURE -A

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i

Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National / International	Number of participants	Dates/ Duration
One day Workshop on SWAYAM Mooc's and their importance in career enhancement	Workshop	250	09.04.2025

ii. Extension lecture: NIL

iii. Students tour: NIL

iv. Industry interaction programmes: NIL

(XVIII) Awards/ Honor's received by Faculty: NIL

(XX) Any other important Information/ Achievement of the Department: NIL

ANNEXURE

DEPARTMENT OF PRINTING TECHNOLOGY

Summary of Research Publications:

Total Books Published	Books published with International publisher	Books published with National publisher	-
Nil	Nil	Nil	-
Total Research papers published in Journals	Total Published in UGC-CARE List Group 1 (Journals found qualified through UGC-CARE protocols)	Total Published in UGC-CARE List Category 2 (Journals Indexed in WOS/Scopus)	Highest Impact Factor
3	3	3	-
Total Number of Papers Published in Conferences	Total published in Scopus/WOS indexed Conferences	Total published in non-indexed Conferences	-
6	-	-	-
Total number of funded research projects	Completed	Ongoing	-
NIL	NIL	NIL	
TOTAL NUMBER OF SCHOLARS REGISTERED in PH.D. PROGRAMME	PhD. Degree submitted	PhD. Degree awarded	-
12	01	NIL	-



No. PTG/2025/ 1288-93

Dated: - 24.12.25

Minutes of the Meeting of Academic & Committee

A meeting of Academic Committee was held on 24.12.2025 at 11:00 am in the office of the Chairperson, Department of Printing Technology. Following points were resolved:

1. Recommendations of Chairperson

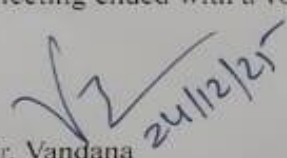
Department of Printing Technology has achieved new laurel in 2024-25, some of them are under:

- (i) Placement of 47 Students
- (ii) Achieved highest package of 17 Lacks per annum

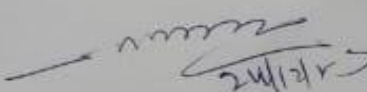
2. Academic Research & Plan for next Year

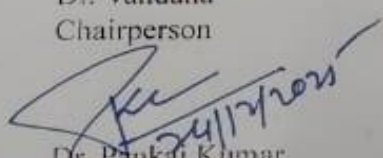
- (i) Department will strengthen the research activities in various areas in Printing and Packaging through Minor & Major Project and among Ph.D research scholar to benefit in industry & academia.
- (ii) Department will strengthen industry related troubleshooting in the research topics.
- (iii) Department will strengthen Institute-Industry- Interaction and linkage programme to benefit both the stake holders.
- (iv) Department will organize more nos. of Educational Visits for students.
- (v) Department will organize more nos. of workshops/seminar for students.
- (vi) Department will organize more nos. of MOU's.
- (vii) Department will try to organize Alumni-Meet to strengthen Alumni Interaction and Placement.
- (viii) Department will try to increase seats in B. Tech. Packaging Technology.

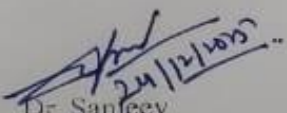
Meeting ended with a vote of thanks to Chair.

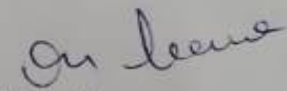

Dr. Vandana
Chairperson

Prof A. K. Baral
Member


Prof A. Pandey
Member


Dr. Pankaj Kumar
Member


Dr. Sanjeev
Member


Sh. Satish
Member

Annexure-A
Placement Data

Attached a list of companies along with number of students placed, dates of placement and average package.

Department of Printing Technology, GJUS&T, Hisar

List of students placed during the session 2024-25.

Sr. No.	Roll No.	Name of Student	Contact No.	Package	Company Name
1	210030320034	Deeksha	8708579292	400000	Uflex Limited
2	210030320013	Mehak	9255026315	400000	Uflex Limited
3	210030320018	Vinay	9992633600	400000	Uflex Limited
4	210030349013	Nitima Chadha	7701991096	400000	Uflex Limited
5	210030340002	Pintu kumar	8171459209	400000	Uflex Limited
6	210030320012	Nikhil Panwar	7417553009	450000	BCH Electric Ltd.
7	210030320007	Ravinder	7027981545	300000	Leap Digiprint Pvt Ltd
8	210030320008	Manya	8570922094	450000	Innovative Group Plastic Manufacturing
9	210030320030	Pawan Kumar	9992187964	450000	Innovative Group Plastic Manufacturing
10	210030320033	Kalpana Yadav	8397016808	450000	Innovative Group Plastic Manufacturing
11	210030349004	Alok Kumar	8188877098	450000	Innovative Group Plastic Manufacturing
12	210030340001	Shivam Gupta	8684806632	672000	WNS Global Services (P) Ltd
13	210030349014	Uppari Adharsh	9390008307	672000	WNS Global Services (P) Ltd
14	210030320003	Keshav Sharma	9817699662	400000	Khanna Paper Mills Limited
15	210030320029	Sachin	9991980170	400000	Khanna Paper Mills Limited
16	210030320030	Pawan Kumar	9992187964	400000	Khanna Paper Mills Limited
17	210030320023	Deepak	8950255790	400000	Uflex Limited
18	210030320026	Sushila	9813075308	400000	Uflex Limited
19	210030320028	Rahul	8569806392	400000	Uflex Limited
20	210030320015	Shakti	9817575248	400000	SB Constantia Flexibles
21	210030320035	Sujeet	8307043260	400000	SB Constantia Flexibles

22	210030320030	Pawan Kumar	9992187964	960000	AmulFed Dairy
23	210030320022	Aryan	7051353032	960000	AmulFed Dairy
24	210030320007	Ravinder	7027981545	960000	AmulFed Dairy
25	210030329013	Ankit Kumar	9306999079	960000	AmulFed Dairy
26	210030329009	Tanuj Soni	9017091406	960000	AmulFed Dairy
27	210030329003	ANKUR Jha	9871587713	960000	AmulFed Dairy
28	210030329004	Polaji Saikumar	9100625542	960000	AmulFed Dairy
29	210030329012	Adarsh pandey	8318392114	425000	Toyo Ink India Pvt. Ltd.
30	210030349011	Deepali Garg	6266786122	425000	Toyo Ink India Pvt. Ltd.
31	210030349001	Goutham Kumar J	6309852633	425000	Toyo Ink India Pvt. Ltd.
32	210030349001	Goutham Kumar J	6309852633	420000	Oji India Packaging Pvt. Ltd.
33	210030320001	Tapsir	8004070796	350000	P.R. Packagings Pvt. Ltd
34	210030320016	Vivek	9350689002	350000	P.R. Packagings Pvt. Ltd
35	210030329008	Rishikesh Pratap Pal	7239075646	350000	P.R. Packagings Pvt. Ltd
36	210030349012	Goggela Dileep Kumar	9100938242	350000	P.R. Packagings Pvt. Ltd
37	210030349007	Konam Madhuri	9010146351	420000	Mimaki India Pvt. Ltd.
38	210003032008	Manya	8570922094	420000	Mimaki India Pvt. Ltd.
39	210030329010	Siddharth Pandey	9098883161	420000	Mimaki India Pvt. Ltd.
40	210030329001	Nandhikanti Chetanya	7680963953	300000	Manohar Filament
41	210030320027	Aditya	9350806084	300000	Manohar Filament
42	210030329018	Thati sowmya	9949537665	300000	Manohar Filament
43	210030320017	Pankaj	8816817701	300000	Manohar Filament
44	210030322004	Keshav Jaiswal	7310050316	450000	Uflex Limited
45	210030320025	Tushar	7310050316	450000	Uflex Limited

DEPARTMENT OF YOGA SCIENCE

(I) **NAME** : Department of Yoga Science

(II) **Year of Establishment** : 2024

(III) (a) **State the vision of the Department:** To develop a leading department in the integration of ancient Yoga wisdom and modern science, fostering to holistic well-being, personal transformation, and provide highly trained Yoga professionals to the society.

(b) **State the mission of the Department:**

1. To provide an innovative, interdisciplinary curriculum that blends Yoga theory and practice with academic knowledge.
2. To equip students with the tools and practices of Yoga to enhance their physical, mental, and emotional health, fostering resilience, focus, and mindfulness in their academic journey.
3. To conduct research on the benefits of Yoga and to explore its potential.
4. To make Yoga accessible to students from diverse backgrounds, promoting inclusivity, well-being, and academic success for all learners.
5. To promote Yoga as a key component in improving overall well-being, addressing mental health challenges, and enhancing physical health for diverse populations.

(c) **State the objective of the Department:**

1. Facilitating overall development of students.
2. Establishing the Department as “Centre of excellence” in emerging areas of Yoga.
3. Providing continual educational opportunities, linkage and partnership within industry, trade, business and Developing strong alumni links.

(IV) Programme(s) offered in the department

Programme(s)	Sanctioned intake	Present strength(total)
P.G	1. PG Diploma in Yoga Science and Therapy, 30+5* 2. M.Sc Yoga Science and Therapy, 40+5*	Zero session 37
U.G	Integrated B.Sc.(Hons./Hons. with research)- M.Sc Yoga Science and Therapy, 50+5*	45
Any other	-	-

(V) Faculty detail

(Attach a list of the Faculty along with their qualifications and Experiences) Annexure A

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	-	-	-	-
Associate Professor	-	-	-	-
Assistant Professor	-	-	-	-

***4 Assistant Professors (On Contract Basis)**

(VI) Office/Tech. staff detail:*

Title of Position	Sanctioned strength	In position strength
Technical Asstt. Gr-I/ S.Keeper	-	-
Asstt-cum-DEO	-	-
Lab Technician	-	-
Clerk-cum-JDEO	-	-
Steno	-	-
Lab Attendant-cum Cleaner	-	-
Peon	-	-

***Common office staff with Department of Physiotherapy**

(VI) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

<i>Programme</i>	<i>Sanctioned Intake</i>	<i>Students admitted 1st Year</i>	<i>Students Present in Final Year</i>
PGDYST	30+5*	Zero session	--
M.Sc Yoga Science and Therapy	40+5*	21	16

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes

Integrated B.Sc.(Hons./Hons. with research)- M.Sc Yoga Science and Therapy Programme

1st year		2nd year		3rd year	4th year
<i>Sanctioned Intake</i>	<i>Students admitted</i>	<i>Sanctioned intake through LEET</i>	<i>Students Present</i>	<i>Students Present</i>	<i>Students Present</i>
50+5*	45	-	--	--	--

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor) : NIL

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
-	08	-	08	-	-

(XI) Faculty wise detail of publication during the academic year:

a) Books/Book Chapters/ Monograph etc.: NIL

b) Research Papers/ Articles in Journals (Annexure B)

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

Positions	Attended			Papers presented		
	International	National	Total	International	National	Total
Professor	-	01	01	-	-	-
Associate Professor	-	-	-	-	-	-
Assistant Professor	-	04	04	-	-	-

(b) International Conferences/ Seminars/ Workshops: NIL

(c) National Conferences/ Seminars/ Workshops: (Annexure C)

Name of Faculty	Title of paper presented	Theme of conference/ Seminar/ Workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.

(d) Regional/ State Level Conferences/ Seminars/ Workshops: (Annexure C)

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.

(e) Refresher Courses/ Orientation Courses: Nil

(f) National/International Webinars Attended: Nil

(g) Total number of Refresher/ Orientation Course/Webinar attended:

- i) Refresher Course : 00**
- ii) Orientation Course : 00**
- iii) Webinar : 00**
- v) Total : 00**

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details): (Annexure D)

- i) Membership of Professional Bodies:**
- ii) Member of Expert Committees:**
- iii) Member of Academic Bodies of other institutions:**
- iv) Any Other**

(XIV) Detail of Consultancy Project/Work in Department: NIL

(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail)

ii. Extension lecture:

Topic	Resource Person	Number of Participants	Dates
Special Yoga Pose Demonstration for wellness and mindfulness	Dr. Satya Sawant, Renowned Gynecologist	200	13/06/2025
Yoga and Physical exercise for women health conditions	Dr. Alka Pawalia, Assistant Professor, Dept. of Physiotherapy, GJUS&T	50	15/06/2025
Yoga for Holistic Health	Dr. Naveen Kaushik, Assistant Professor (on contract)	50	16/06/2025
Yoga for Obesity	Ms. Niharika S Rojaria, Assistant Professor (on contract)	50	17/06/2025
Yoga for Mental Health	Mr. Parkash, Assistant Professor (on contract)	50	18/06/2025
Basics principles of Marma Therapy	Mr. Manav Kumar, Assistant Professor (on contract)	50	19/06/2025
Yoga in Bhagwatgeeta	Acharya Sachin Dikshit, Geeta Academy, Hisar	200	21/06/2025

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise)(Annexure E)

Sr. No.	Name of Faculty	Additional Positions	Duration From	To

(XVII) Training /Internship/ Placement Activities information of the Department (Annexure-F)

M.Sc. Yoga Science and Therapy

Activity	No. of Students	No. of Companies *
Training	16	4
Placement	25	2

- **Note:- Please attach a list of companies along with number of students for training and placement with dates, etc..**

(XVIII) Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/International	Number of participants	Dates/ Duration
International Meditation Day	National	200	20 th December 2024/ One day
Yoga classes	---	200	12 th June 2025- 20 th June 2025/9 days
11th International Yoga day	National	300	21 June 2025/One day
Teacher's Day	National	70	5 th September 2024/ One day

iii. Students tour: Nil

v. Industry interaction programmes : NIL

(XIX) Awards/ Honours received by Faculty (Annexure G)

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred

(XX) Any other important Information/ Achievement of the Department:

Yoga Sangam Patra certificate received by department for participation in International Day of Yoga.

DEPARTMENT OF YOGA SCIENCE

Overall recommendations of the Chairperson based on the Annual Report and Academic & Research plan for the next year, through Academic Committee of the Department is as follows (Copy attached)

1. It was also resolved that faculty members should be encouraged to apply for research projects in various funding agencies in order to improve the academic environment of the department.
2. Faculty members should be encouraged to publish paper in high impact factor journals.

Annexure-A

S.No.	Name	Designation	Qualification	Experience(in years)
1.	Dr. Shabnam Joshi	Chairperso, Dept. of Yoga Science & Professor, Dept. of Physiotherapy	Ph.D. M.P.T.(Musculoskeletal)	19yr + 10 months
2.	Dr. Naveen Kaushik, Assistant Professor (on contract)	Assistant Professor(on contract)	Ph.D. Yoga, NET	08 Yr
3.	Ms. Niharika S Rojaria, Assistant Professor (on contract)	Assistant Professor(on contract)	MSc. Yoga, NET	08yr
4.	Mr. Parkash, Assistant Professor (on contract)	Assistant Professor(on contract)	MA Yoga , NET	06yr
5.	Mr. Manav Kumar, Assistant Professor (on contract)	Assistant Professor(on contract)	MA Yoga, NET	06yr

Annexure-B								
Authors	Year	Title of Paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/ Scopus (Yes/ No)	Impact Factor
Bagri, Meenakshi; Joshi, Shabnam	2025	Effect of Transcranial Direct Current Stimulation and Brandt-Daroff Exercises in Benign Paroxysmal Positional Vertigo: A Study Protocol	Journal of Nature and Science of Medicine		8(1)	63-67	Yes	-
Pawalia, A., Varsha Sharma, M. P. T., Joshi, S. , & Yadav, V. S.	2025	Effect of Integrated Neuromuscular Inhibition Technique and Posture Correction in the Management of Mechanical Neck Pain	Journal of Rehabilitation Sciences & Research		12(3)	17-24	Yes	-
SudhaYadav, Shabnam Joshi , SonuPunia	2024	Efficacy of combined exercise training during different menstrual phases in young students with primary dysmenorrhoea	Physiotherapy Research International		29(4)	e2131	Yes	1.8
Singh, A., Joshi, S. , & Chaturvedi, R.	2024	Instrument assisted soft tissue mobilization in management of athletic and musculoskeletal conditions: a systematic review and meta-analysis	Türk Fizyoterapi ve Rehabilitasyon Dergisi		35(3)	402-413	Yes	-
Panihar, U., & Joshi, S.	2024	Enhancing Respiratory Functions and Cervical Proprioception with Myofascial Release and Feedback Respiratory Training in Forward Head Posture: A Pilot Randomized Controlled Trial	Journal of Nature and Science of Medicine		7(4)	276-283	Yes	-
Usha, P., Monika, R., Shabnam, J. , & Charu, G.	2024	Efficacy of whole body resistance band training on physical parameters in male cricketers: RCT Study	SEMS-Journal		72(2)		Yes	-
Bagri, M., Joshi, S. , Rani, V., Chaturvedi, R., & Sabharwal, J.	2024	Effectiveness of Brandt-Daroff exercises in benign paroxysmal positional vertigo: a systematic review	Physiotherapy Quarterly		32(4)		Yes	

1. National Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of conference/ Seminar/ Workshop	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Dr.Shabnam Joshi	---	Yoga for One Earth, One Health, IDY2025	GJUS&T	Hisar	21-06-2025	University
Prof. Shabnam Joshi	---	Meditation for Global Peace and Harmony, IDM 2024	GJUS&T	Hisar	20-12-2024	University
Dr. Naveen Kaushik, Assistant Professor (on contract)	---	Yoga for One Earth, One Health, IDY 2025	GJUS&T	Hisar	21-06-2025	University
Ms. Niharika S Rojaria, Assistant Professor (on contract)	---	Yoga for One Earth, One Health, IDY 2025	GJUS&T	Hisar	21-06-2025	University
Ms. Niharika S Rojaria, Assistant Professor (on contract)	---	Chat GPT and AI tools For Healthcare Professionals	IIT Roorkee	Roorkee	09-02-2025	University
Mr. Parkash, Assistant Professor (on contract)	---	Yoga for One Earth, One Health, IDY 2025	GJUS&T	Hisar	21-06-2025	University
Mr. Manav Kumar, Assistant Professor (on contract)	---	Yoga for One Earth, One Health, IDY 2025	GJUS&T	Hisar	21-06-2025	University
Dr. Naveen Kaushik, Assistant Professor (on contract)	---	Meditation for Global Peace and Harmony, IDM 2024	GJUS&T	Hisar	20-12-2024	University
Ms. Niharika S Rojaria, Assistant Professor (on contract)	---	Meditation for Global Peace and Harmony, IDM 2024	GJUS&T	Hisar	20-12-2024	University
Mr. Parkash, Assistant Professor (on contract)	---	Meditation for Global Peace and Harmony, IDM 2024	GJUS&T	Hisar	20-12-2024	University
Mr. Manav Kumar, Assistant Professor (on contract)	---	Meditation for Global Peace and Harmony, IDM 2024	GJUS&T	Hisar	20-12-2024	University

2. Regional/ State Level Conferences/ Seminars/ Workshops:

Name of Faculty	Title of paper presented	Theme of Conference/ Seminar	Name of Host organization	Place	Dates/ Duration	Funded by UGC/DST CSIR/AICTE /Univ./etc.
Prof. Shabnam Joshi	-	Health and wellbeing	GJUS&T	Hisar	12-06-2025 to 20-06-2025	
Dr. Naveen Kaushik, Assistant Professor (on contract)	-	Health and wellbeing	GJUS&T	Hisar	12-06-2025 to 20-06-2025	-
Ms. Niharika S Rojaria, Assistant Professor (on contract)	-	Health and wellbeing	GJUS&T	Hisar	12-06-2025 to 20-06-2025	-
Mr. Parkash, Assistant Professor (on contract)	-	Health and wellbeing	GJUS&T	Hisar	12-06-2025 to 20-06-2025	-
Mr. Manav Kumar, Assistant Professor (on contract)	-	Health and wellbeing	GJUS&T	Hisar	12-06-2025 to 20-06-2025	-

Annexure-D

Membership of :Professional Bodies

Sr. No.	Name	Designation	Registration in Haryana State Council for Physiotherapy (HSCP)	Registration in India Association of Physiotherapist (IAP)
1.	Dr. Shabnam Joshi	Professor	HSCP/PT/2021/0061	L-15591

Name of Faculty	Membership of Professional Bodies
Mr. Parkash, Assistnat Professor (On ontract)	Yoga Certification Board, Empaneled Examiner

Membership of Expert Committees

b) Dr. Shabnam Joshi

- Member of Departmental Research Committee (DRC), Board of Studies and Research (BOS&R) and Institutional Ethics Committee, Department of Physiotherapy, GJUS&T
- Member, Faculty of Medical Sciences, GJUS&T

Any Other

Dr. Shabnam Joshi

- Performed duties as the Chairperson of the department.
- Member of Academic, Technical, Administrative committee of Department of Physiotherapy, GJUS&T

i) Member of Academic Bodies of other institutions:

Name of Faculty	Member of Academic Bodies of other institutions
Dr. Shabnam Joshi	1. Member of Board of Studies and Research (BOS&R) of Gurugram University, Gurugram. 2. Member of Board of Studies and Research (BOS&R) of MMIPR, MMU, Mullana.
Dr. Naveen Kaushik, Assistant Professor (on contract)	Member of Yoga course/ Curriculum review committee, Kurukshetra.

Annexure-E

Additional Duties Performed/Positions held in the University (Teacher-wise)

Sr. No.	Name of Faculty	Additional Positions	Duration From To
2	Dr. Naveen Kaushik, Assistant Professor (on contract)	12 th Inter Zonal Youth Festival Proctorial Duty	26-27/10/2024
3	Ms. Niharika S Rojaria, Assistant Professor (on contract)	12 th Inter Zonal Youth Festival Proctorial Duty	26-27/10/2024
4	Mr. Parkash, Assistant Professor (on contract)	12 th Inter Zonal Youth Festival Proctorial Duty	26-27/10/2024
5	Mr. Manav Kumar, Assistant Professor (on contract)	12 th Inter Zonal Youth Festival Proctorial Duty	26-27/10/2024
6	Dr. Naveen Kaushik, Assistant Professor (on contract)	Member of Departmental Admission committee for the session 2024-25, M.Sc. Yoga Science and Therapy & Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Yoga Science and Therapy	-
7	Ms. Niharika S Rojaria, Assistant Professor (on contract)	Member of Departmental Admission committee for the session 2024-25 M.Sc. Yoga Science and Therapy	-
8	Mr. Parkash, Assistant Professor (on contract)	Member of Departmental Admission committee for the session 2024-25 M.Sc. Yoga Science and Therapy	-
9	Mr. Manav Kumar, Assistant Professor (on contract)	Member of Departmental Admission committee for the session 2024-25 Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Yoga Science and Therapy	-

Lectures (other than class)

Type	Topic/ Subject	Institution	Dates	Name of Faculty
Lecture	Yoga Beyond Myths: Science Philosophy and Stress free living	BVICAM, New Delhi	21 st June 2025	Ms. Niharika S Rojaria, Assistant Professor (on contract)
Lecture	Effect of Yogic Exercises, Reflection with Participants	MMTTC, GJUS&T, Hisar	21/01/2025	Ms. Niharika S Rojaria, Assistant Professor (on contract)
Lecture	Effect of Yogic Exercises, Reflection with Participants	MMTTC, GJUS&T, Hisar	21/01/2025	Mr. Parkash, Assistant Professor (on contract)
Lecture	Evidence-based benefits of Yoga in NCDs	Maharaja Agrasen Medical College, Hisar	16/06/2025	Ms. Niharika S Rojaria, Assistant Professor (on contract)

Annexure-F

List of MSc. Yoga Science and Therapy)

S.No.	Name	Roll no	Placement
Sr. No.	Roll No.	Student Name	Placement
1	220171780001	PRIYA SAINI	self
2	220171780003	PRAGATI	self
3	220171780004	YOGITA	self
4	220171780005	MANJEET KAUR	Trainer(Yoga) under he project "CM Di Yogashala"
5	220171780006	ANNU	Trainer(Yoga) under he project "CM Di Yogashala"
6	220171780007	TEJVEER SINGH	Trainer(Yoga) under he project "CM Di Yogashala"
7	220171780008	SHEETAL	self
8	220171780011	SIDDARTH	self
9	220171780012	VIJAY KUMAR	self
10	220171780013	RAHUL KUMAR	self
11	220171780014	NEELAM KUMARI	self
12	220171780015	JAI SIKA	Trainer(Yoga) under he project "CM Di Yogashala"
13	220171780017	DIKSHA	self
14	220171780022	MANISHA	Trainer(Yoga) under he project "CM Di Yogashala"
15	220171780023	PRIYA	self
16	220171780024	UMESH	self
17	220171780026	MOHIT	self
18	220171780027	BHAVNA SHARMA	self
19	220171780030	DOLLY	self
20	220171780036	POONAM DEVI	self
21	220171780039	RAJAN	self
22	220171780040	KALPANA	self

Annexure – G

Dr. Shabnam Joshi

- Awarded “**Homi J. Bhabha -Research AWARD (Senior)**” at International Conference Sharda University Greater Noida on 1-2 February ,2025.

**DEPARTMENT OF GURU JAMBHESHWAR JI MAHARAJ INSTITUTE OF
RELIGIOUS STUDIES**

(VII) **NAME** : Guru Jambheshwar Ji Maharaj Institute of Religious Studies

(II) **Year of Establishment** : सन् 1994

(VIII) (a) State the vision of the Department:

गुरु जम्भेश्वर धार्मिक अध्ययन संस्थान तुलनात्मक धर्म दर्शन के लिये स्थापित हुआ है। जिसमें प्रमुख रूप से गुरु जम्भेश्वर और जाम्भाणी साहित्य के साथ हिन्दू, बौद्ध, जैन, सिक्ख, इस्लाम, धर्मों का पर्यावरण के साथ तुलनात्मक अध्ययन अनुसंधान और विश्लेषण करने के लिए संस्थान की संरचना की गई है। इसके अतिरिक्त भारतीय दर्शन में हिन्दू दर्शन, वैदिक दर्शन, बौद्ध दर्शन, जैन दर्शन, उपनिषद दर्शन, सांख्यदर्शन, अद्वैत दर्शन, वेदांतदर्शन, द्वैताद्वैत दर्शन, भेदोभेददर्शन व प्राचीन व अर्वाचीन संतों सिद्धों, ऋषि-मुनियों, सिद्ध-साधकों व पीर पैगम्बरों के विषयों में गहन शोध व अनुसंधान करना तथा साथ ही भारतीय संस्कृति व साहित्य में उनके योगदान का मूल्यांकन करना।

(b) State the mission of the Department:

विश्व के सभी धर्मों में पारस्परिक समन्वय, सहिष्णुता एकता और व्यापकता की भावना की आधार शीला तैयार करना, धर्म निरपेक्षता व मानव मूल्यों की स्थापना करना भारतीय संस्कृति में संस्कारों की उपयोगिता को बनाये रखना धर्मों की सापेक्षता तथा अनेकता की निरपेक्षता को जीवन और जगत में क्रियान्वित करना, भारतीय संस्कृति व साहित्य के नैतिक मानदंडों की स्थापना करना व तुलनात्मक दर्शन की कठिनाइयों का निवारण करना व आदर्श और मर्यादाओं की स्थापना करना सभी धर्मों की आधार भूत सत्ता को एक ही मानना और विभिन्न देवीय शक्तियों को एक ही सत्ता के आत्मसात करना सभी धर्मों में साम्यनुमान के सिद्धान्त को स्वीकार करना, इसके साथ ही भारतीय धर्म परम्परा का पैगम्बरी धर्म परम्परा के साथ तुलनात्मक अध्ययन करना। पैगम्बरी धर्म परम्परा में यहूदी ईसाई तथा ईस्लाम धर्म आते हैं। इन तीनों धर्मों को एकेश्वरवाद की संज्ञा दी गई है प्राचीनता की मौलिकता के आधार पर इन तीनों धर्मों की परम्पराएं भारतीय धर्म और दर्शन के साथ गहरा संबंध रखती है।

(c) State the objective of the Department:

(As resolved by Staff Council)

गुरु जम्भेश्वर जी ने जीवन से संबद्ध अन्तः साक्ष्य और बहिः साक्ष्य रूप सामग्री और सम्पादन तथा अनुसंधान परक अध्ययन और अध्यापन। गुरु जम्भेश्वर जी के जीवन चरित्र व व्यक्तित्व और कृतित्व से संबंध भ्रातिपूर्ण धारणाओं का खण्डन करना। गुरु जम्भेश्वर व उनके शिष्यों-प्रशिष्यों तथा जाम्भाणी पंथ परम्परा के प्रमुख तीर्थ, धामों भण्डारों, साथरियों, में भ्रमण करके संबद्ध सामग्री का संग्रह, संकलन तथा सम्पादन करना। ऐतिहासिक गजेटियरों, शिलालेखों, भाटों की बहियों, पट्टों-परवानों, लिखतों, विगतों, व हस्तलिखित ग्रंथों का संग्रह, संकलन और सम्पादन तथा अनुसंधानपरक अध्ययन व अध्यापन। गुरु जम्भेश्वर द्वारा स्थापित बिश्नोई पंथ। परम्परा का व्यापक अध्ययन और अध्यापन तथा उनका शोधपूर्ण आंकलन। गुरु जम्भेश्वर और जाम्भवाणी संतों की वाणियों का भारतीय भाषाओं में अनुवाद, पाठान्तर रूपान्तर तथा संकलन। जम्भवाणी का (सबदवाणी) का पाठान्तर और रूपान्तर सहित संकलन, सम्पादन तथा लिप्यान्तरण। सम्पूर्ण जम्भवाणी साहित्य का वर्गीकरण, मूल्यांकन एवं उसका साहित्यिक अवदान का महत्व। सम्पूर्ण जाम्भाणी वाङ्मय का भाषा शास्त्रीय व काव्यशास्त्रीय अध्ययन व अध्यापन और अनुसंधान परक अध्ययन। बिश्नोई पंथ का उद्भव और विकास प्रह्लादपंथी परम्परा, बिश्नोई धर्म दर्शन की मूल मान्यताएं, पंथ का स्वरूप, कार्यक्षेत्र प्रमुख संस्कार तथा रीति-रिवाज, भाषा शैली, वेषभूषा, खानपान और इनकी जीवन पद्धति। गुरु जम्भेश्वर और जाम्भाणी संत परम्परा का भक्ति आन्दोलन अखिल भारतीय संत परम्परा में योगदान और आंकलन। मध्यकालीन संत परम्परा और जाम्भवाणी संतों के साथ उसका तुलनात्मक अध्ययन व अध्यापन तथा अनुसंधानपरक शोधकार्य। भारतीय धर्म और साधना में गुरु जम्भेश्वर का योगदान, अध्यात्म परम्परा में उनका आंकलन। मध्यकालीन संत-दर्शन का जाम्भाणी संत-परम्परी के साथ तुलनात्मक अध्ययन व अध्यापन। जिसमें प्रमुख रूप से शंकराचार्य, रामानंद, जयदेव, कबीर, तुलसीदास, सूरदास, नानक, दादूदयाल, संत ज्ञानेश्वर, नामदेव, एकनाथ, तुकाराम, रविदास, सुन्दरदास, मीराबाई, सहजोबाई, धन्ना, पीपाजी व सेनभक्त, इत्यादि मध्यकालीन संतों का भारतीय संस्कृति में योगदान। भारतीय संस्कृति का संत-संस्कृति की देन। सगुण और निर्गुण संत काव्य परम्परा का तुलनात्मक अध्ययन। हरियाणवी भाषा और साहित्य में जाम्भाणी संत-परम्परा का योगदान और आंकलन। भारतीय संत-परम्परा में जाम्भाणी आख्यान काव्य परम्परा का अध्ययन व अध्यापन। गेय परम्परा, डिंगल-पिंगल व लोकसाहित्य की परम्परा के साथ तुलनात्मक अध्ययन। गुरु जम्भेश्वर जाम्भाणी पंथ परम्परा का पर्यावरण संरक्षण की दृष्टि से महत्व, सार्थकता तथा वर्तमान युग में उनकी पर्यावरण प्रांसगिकता, उनकी पर्यावरणीय शिक्षाएं और उसकी अनुपालना। विश्व के सभी धर्मों का पर्यावरण प्रांसगिकता की महत्ता, सार्थकता और

उपयोगिता। गुरु जम्भेश्वर की नैतिक शिक्षाएं, भारतीय नैतिकता परम्परा के साथ जम्भवाणी की नैतिक शिक्षाओं का तुलनात्मक अध्ययन व अध्यापन। भारतीय नैतिक परम्परा की प्रमुख मान्यताएं उनका प्रभाव क्षेत्र, परिभाषाएं और प्रमुख नैतिक नियम। अठारवीं और उन्निसवीं शताब्दी के प्रमुख दार्शनिक, चिंतकों और विचारकों पर संत परम्परा का प्रभाव और उनका योगदान तथा अमर संदेश। भारतीय संत परम्परा का धर्म निरपेक्षता पर प्रभाव, भारतीय संविधान में संत परम्परा की प्रमुख मान्यताओं का अवदान। भारतीय संत-परम्परा का भारतीय संस्कृति में योगदान। प्रादेशिक संत साहित्य और भारतीय लोकपरम्पराएं, लोक संस्कृति का तुलनात्मक अध्ययन और अध्यापन तथा प्रमुख पाश्चात्य व भारतीय दार्शनिकों का व्यक्तित्व और कृतित्व। उनकी विश्व को देन। गुरु जम्भेश्वर कृत उन्निस धर्म-नियमों के साथ तुलनात्मक अध्ययन।

(IV) Programme(s) offered in the department

Programme(s)	Sanctioned intake	Present strength(total)
Ph.D.		05
P.G		
U.G		
Any other	Shri Madbhagwaad Gita Diploma Course	

(V) Faculty detail

(Attach a list of the Faculty alongwith their qualifications and Experiences)

	Sanctioned	Direct filled	Under CAS	Remarks if any
Professor	01			
Associate Professor	02			
Assistant Professor	01		—	

(VI) Office/Tech. staff detail:

Title of Position	Sanctioned strength	In position strength
Clerk/Assistant	01	Contract Basis
Steno Typist	01	Nil
Care Taker	01	HKRNL
Library Attendant	01	HKRNL
Pujari	01	Contract Basis
Peon	01	HKRNL
Cleaner	01	HKRNL

VII)

a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes NA

b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes NA

(c) Detail of Foreign Students, if any, admitted in the Department: NA

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor)

Total no. of Ph.D. students	Registered during the year	Thesis submitted during the year	Thesis Awarded During the year
22

(IX) Sponsored Research/ Consultancy Projects: NA

X) Number of Publications of Faculty (in Total)

Books	Research papers		Research paper		Other Articles
	SCI/Scopus	UGC Care	Refereed	Non refereed	
01					

(XI) Faculty wise detail of publication during the academic year: 01

d) Books/Book Chapters/ Monograph etc.

Authors	Title	Year of publication	Type of books(Text/Reference/Report)	Publishers
Prof. Kishna Ram Bishnoi, Research Scholar Mrs. Kamlesh	संत साहित्य तथा संत वाणी	2023	Text	Vikas Book Company, New Delhi-110002
Prof. Kishna Ram Bishnoi, Prof. Krishan Kumar Kaushik, Dr. Ravi Kumar	संत वाणी घर में घर की खोज	2024	Text	A.R Publishing Co. K-37 Ajit Vihar Delhi-110084

b) Research Papers/ Articles in Journals NA

Authors	Year	Title of paper	Name of Journal	Publishers	Vol.& No.	Pages	SCI/Scopus (Yes/No)	Impact factor
डा. करुणा शंकरउपाध्याय, डा. पुष्पा बिश्नोई, डा. रामस्वरुप	2024	भक्ति आन्दोलन में गुरु जाम्भोजी का योगदान		Jambhwani Sahitya Aakadmi Bikaner	01	01-08	978-93-83415-56-14	

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period:01

- (a) Total Number of Seminars/ Conferences attended by faculty and papers presented NA
- (b) International Conferences/ Seminars/ Workshops: NA
- (c) National Conferences/ Seminars/ Workshops: NA
- (d) Regional/ State Level Conferences/ Seminars/ Workshops: NA
- (e) Refresher Courses/ Orientation Courses: NA
- (f) National/International Webinars Attended NA
- (g) Total number of Refresher/ Orientation Course/Webinar attended:NA
 - i) Refresher Course :
 - ii) Orientation Course :
 - iii) Webinar :
 - iv) Total :

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details):

- i) Membership of Professional Bodies:
- ii) Member of Expert Committees:
- iii) Member of Academic Bodies of other institutions:
- iv) Any Other-i)समराथल धारा पत्रिका

(XIV) Detail of Consultancy Project/Work in Department: NA

(XV) Lectures(other than class) (Invited talks/Extension Lectures) delivered (Give Faculty wise detail) NA

(XVI) Additional Duties Performed/Positions held in the University (Teacher-wise) NA

(XVII) Training /Internship/ Placement Activities information of the Department: NA

(XVIII)Detail of Academic activities/Professional Activities/ Programmes Organized in Department during the year:

i) Seminar/Conference/Refreshers course/Workshop/Training Programme

Name of the Event	National/ International	Number of participants	Dates/ Duration
Seminar	National	100	18.01.2024
Conference	International	250	22-23, August 2024

- ii. Extension lecture: NA
- iii. Students tour NA
- iv. Industry interaction programmes : NA

(XIX) Awards/ Honours received by Faculty

Name of the Teacher	Title of the Award	Name of the Awarding Agency	National / International	Date Conferred
Prof. Kishna Ram Bishnoi	Award of Honor	Tamil Culuture Resarch Centre (TCRC)	international	25.04.2024

(XX) Any other important Information/ Achievement of the Department:

- a) 22 जनवरी, 2024 को गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान द्वारा अयोध्या में भगवान श्री राम की प्रतिमा की प्राण प्रतिष्ठा के पावन पर्व के उपक्षय मे भव्य कार्यक्रम का आयोजन किया गया था।
- b) 26 अगस्त, 2024 को गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान द्वारा गुरु जम्भेश्वर जी भगवान के जन्मोत्सव के अवसर पर हवन यज्ञ व गुरु जम्भेश्वर जी की शिक्षाओं पर भक्ति संगीत, व्याख्यान, प्रवचन का आयोजन किया गया था।
- c) गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान द्वारा 5जून 2024 को पर्यावरण दिवस के उपलक्ष्य में वृक्षारोपण किया गया।
- d) गुरु जम्भेश्वर जी महाराज धार्मिक अध्ययन संस्थान द्वारा इस विषय(**Essence of Indian Traditional Knowledge**) को ECE - 03 Period, ME- 03 Period, Electrical – 03 Period, Printing – 03 Period, Packing – 03 Period कक्षाओं में नियमित रूप से पढ़ाना शुरू किया गया।

DEPARTMENT OF ZOOLOGY

(I) NAME : DEPARTMENT OF ZOOLOGY

(II) Year of Establishment : 2023

(III) (a) Vision of the Department :

To create a centre of excellence in the field of Zoology in teaching and innovative research, considering the welfare of society and the well-being of all species.

(b) Mission of the Department:

- To develop knowledge, soft skills, and leadership qualities among students, ensuring that graduates from the department are accepted by the world of work.
- To offer a wide range of career opportunities, including roles as research scientists, wildlife biologists, conservation biologists, educators, environmental consultants and more.
- Empower students and researchers with comprehensive knowledge and practical skills in Zoology, thereby creating opportunities for personal and professional growth.
- Enable students to become ethical and responsible leaders in respective fields, emphasizing the importance of lifelong learning, professional integrity, and social responsibility in shaping a positive impact on society.

(c) Objective of the Department:

(As resolved by Staff Council)

Imparting quality teaching and research activities in diverse areas including Animal Diversity, Animal Physiology, Taxonomy, Vertebrate Anatomy, Development Biology & Reproduction, Economic Zoology and Ecology.

(I) Programme(s) offered in the Department

Programme (s)	Sanctioned intake	Present strength(total)
P.G		
M.Sc. 1 st Year (Zoology)	50+5*	49
M.Sc. 2 nd Year (Zoology)	50+5*	47

*No. of seats + (i) Two supernumerary seats for Single Girl Child of Haryana +(ii) One supernumerary seat for north- eastern candidate/ward of deceased due to COVID19 of Haryana + (iii) One supernumerary seat for children (son/daughter) of permanent University Employees of GJUS&T, Hisar and (iv) One supernumerary seat for Kashmiri Migrants

(V) Faculty detail

Attach a list of the Faculty along with their qualifications and Experiences) : NIL

Name	Designation	Specialization
Prof. Asha Gupta	Chairperson	Bioremediation

(VI) Office/Tech. staff detail:

Position	Sanctioned	In Position
Tech. Assistant	-----	00
Lab Technician	-----	00
Steno- Typist	-----	00
Clerk	-----	01
Peon	-----	01
Lab Attendant	-----	01

VII) a) Students detail in respect of M.Sc., M.Tech., M.Pharm., M.Ph.Th., M.Com., MBA and MCA Programmes

Programme	Sanctioned Intake	Students admitted 1st Year	Students Present in Final Year
M.Sc. Zoology	50+5* (1 st Yr) + 30+5* (2 nd Yr)	50	47

(b) Students detail in respect of B.Tech, B.Pharm. and B.P.Th. Programmes: N.A.

(c) Detail of Foreign Students, if any, admitted in the Department: NIL

(VIII) Research Scholars: Attach a separate list (Reg. No, Name, Name of Supervisor/Co-Supervisor) N.A.

(IX) Sponsored Research/ Consultancy Projects: NIL

(X) Number of Publications of Faculty (in Total) : NIL

(XI) Faculty wise detail of publication during the academic year: 2024-25

a) Books/Book Chapters/ Monograph etc. : NIL

b) Research Papers/ Articles in Journals: NIL

(XII) Participation of faculty in Seminars/Conferences/Workshops and refresher courses etc. during the period: 2024-25

(a) Total Number of Seminars/ Conferences attended by faculty and papers presented

(b) International Conferences/ Seminars/ Workshops: NIL

(c) National Conferences/ Seminars/ Workshops: NIL

(d) Regional/ State Level Conferences/ Seminars/ Workshops: NIL

(e) Refresher Courses/ Orientation Courses: NIL

(f) National/International Webinars Attended: NIL

(g) Total number of Refresher/ Orientation Course/Webinar attended: N.A.

- i) Refresher Course :**
- ii) Orientation Course :**
- iii) Webinar :**
- iv) Total :**

(XIII) Association with National and State Level Bodies

(Give Faculty-wise details): N.A.

- i) Membership of Professional Bodies:**
- ii) Member of Expert Committees:**
- iii) Member of Academic Bodies of other institutions:**
- iv) Any Other**

(XIV) Detail of Consultancy Project/ Work in Department: NIL

**(XV) Lectures (other than class) (Invited talks/Extension Lectures) delivered
(Give Faculty wise detail): NIL**

**(XVI) Additional Duties Performed/Positions held in the University
(Teacher-wise) : NIL**

(XVII) Training /Internship/ Placement Activities information of the Department:

Activity	No. of Students	No. of Companies *
Training	NIL	NIL
Placement	NIL	NIL

- **Note:- Please attach a list of companies alongwith number of students for training and placement with dates, etc..**

**(XVIII)Detail of Academic activities/Professional Activities/ Programmes
Organized in Department during the year:**

- i) Seminar/Conference/Refreshers course/Workshop/Training Programme: NIL**
- ii. Extension lecture: NIL**
- iii. Students tour**
- iv. Industry interaction programmes**

(XIX) Awards/ Honours received by Faculty : NIL