Information Brochure

# DOCTOR OF PHILOSOPHY 2023-24 Winter Term

# For admission to Ph.D. Programmes



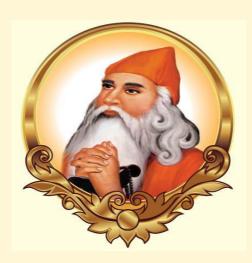


# Guru Jambheshwar University of Science & Technology, Hisar-125001

('A+' Grade NAAC Accredited State Govt. University) (Established by State Legislature Act 17 of 1995)

www.gjust.ac.in

S. No.	Description	Date & Time
1.	Availability of Information Brochure- Ph.D. and online Application form (download from University website: <a href="www.gjust.ac.in">www.gjust.ac.in</a> )	07.02.2024 (Wednesday)
2.	Last date of submission of online application form and payment of fee through Net banking/Debit/Credit Card	18.02.2024
	<ul> <li>i) Submission of online application form fee</li> <li>ii) Submission of application form</li> </ul>	(Sunday) (upto 05:00 pm) (upto12:00
3.	Date of Interview (candidates having qualified for fellowship/scholarship in UGC-NET/UGC-CSIR-NET/DBT/DST/ICMR/ASRB/GATE/GPAT(valid) etc.	midnight) 20.02.2024 (Tuesday)
4	Display of Merit list	21.02.2024 (Wednesday)
5	Date of counselling	23.02.2024
6	Display of category wise vacant seats for IInd counselling	(Friday) 24.02.2024 (Saturday)
7	Date of IInd counselling	26.02.2024 (Monday)
8	Display/supply of seats remaining vacant for Entrance Test on University website and to Controller of Examinations	27.02.2024
9	Date of Entrance Test for Vacant Seats. Keep in touch with University Web Site for detailed schedule to be notified later on.	(Tuesday) 16.03.2024/17.03.202 (Saturday/Sunday)
10	Date of Display of Entrance Test Result on University Website www.gjust.ac.in	19.03.2024 (Tuesday)
11	Date of Interview (candidates having qualified Entrance Test including Part-Time candidates)	20.03.2024 (Wednesday)
12	Date of Display of Merit List	21.03.2024 (Thursday)
13	Counselling for admission of candidates qualifying Entrance Test including the seats arisen vacant due to conversion (From reserved categories to General Category if any and deposition of fee on the spot through online mode and for the candidates to be admitted in Part-Time Mode.  (Venue & Time: Department Concerned/School/ at 10:00 A.M.)	22.03.2024 (Friday)
14	Date of Commencement of Course Work	29.03.2024 (Friday)
15	Commencement of Course Work Examinations	September, 2024

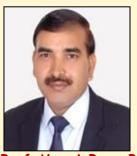


About Guru Jambheshwar Ji Maharaj was a saint and great environmentalist of 15th century. Amongst all the saints of the 15th century, Guru Jambheshwar Ji was unique in preaching about the conservation of biodiversity to his followers. He also included the same in his 29 commandments. Thus, Guru Jambheshwar Ji was unique in preaching about the conservation of biodiversity to his followers. He also included the same in his 29 commandments. Thus, Guru Jambheshwar Ji was not only a religious "GURU" but a great ecologist and environmentalist, many centuries ahead of the scientists.

He was born in 1451 A.D. (Samvat 1508) on 8th day of dark half of the Luner month Bhadrapad on Janamashtami, in a village Plasars situated in the revenue jurisdiction of Nagaur district of Rajasthan, India. He adopted the life of an ascelate bacher in 1484 AD and strated bring on the Samrathal, sand Dhora hill of Mukam village situated in Nokha tehsil of Bikaner district of Rajasthan, He enshrined in his followers' compassion towards nature and protection of life as the supreme religious goal.

He founded the Bishnoi sect in 1485 AD on eighth day of the black fortnight of the month of Kartika of the year 1542 of the Vilkrami Era at Samrathal Dhora and prescribed 29 commandments dealing with various aspects of life. He spent the remaining 51 years of this life in spreading his great vision. He expounded his religious philosophy and the essence of these principles in the form of verses. These spiritual verses have a vigour of their own, vibrant, passionate and sincher? Rajasthan.

Among the 29 commandments laid down by Guru Jambheshwar Ji, eight commandments have been prescribed to preserve biodiversity and encourage good animal husbandry. Seven commandments provide directions for healthy social behaviour. Ten Commandments are directed towards personal hygiene and maintaining good basic health. Four commandments provide guidelines for worshipping God daily and always remember that God is omnipresent. Curu Jambheshwar Ji had occupied unique







Prof. Narsi Ram Bishnoi Vice-Chancellor

PREFACE

Dear Candidates,

Welcome to the e-prospectus of Guru Jambheshwar University of Science & Technology, Hisar, a premier educational institute of Haryana, for admission to Ph.D. programmes for the academic year 2023-24. In a time when environment protection is a biggest of a concern, it pleaser me that my University is taking another small step by way of bringing e-Prospectus. This e-prospectus is a small step towards safeguarding our environment as the University is named after great environmentalists, Guru Jambheshwar Ji Maharaj, Guru Jambheshwar University of Science & Technology started its journey under the Act of State Legistature on 20th October, 1995 at Hisar, Haryana. The University aims for excellence in teaching and research in education with focus on new frontiers of Science & Technology, Engineering Studies, Environmental Studies and new emerging area of Media Studies, Pharmaceutical Sciences, Management Studies, Yoga Science, Physiotherapy, Humanities and Social Sciences. Since, then the University has achieved several milestones in its small journey. The University is duly recognized by the University forants Commission (UCC) under Section 2(f) for recognition of degrees on 11.1.1996 and under Section 12(8) of the UGC Act for central assistance on 7.2.1997. Today, the University spreads over 372 acres of lush green land with 10 mammoth Teaching Blocks, more than 22 Teaching Departments classified under 09 Faculties which houses more than 70 regular programmes on the campus and 9 programmes through Distance mode, 2 online courses along with Ph.D. programmes in most of the departments.

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 Seminars, Workshops, Cultural programmes, etc. are organized at both national and international levels. It has a spacious Library with around 2 Lakih Books, Research Journ

The National Assessment and Accreditation Council (NAAC), has recently accredited this University at 'A<sup>+</sup>' Grade. In addition to this, the University has been ranked in band 101-150 among the Universities/Institutes in India as per National Institutional Ranking Framework (NIRF) in 2023. The University has secured 49<sup>th</sup> rank in Pharmacy category and ranked 100<sup>th</sup> in Management category under NIRF-2023. The University has also been ranked in band 1201-1400 in the Times Higher Education World University 2023. The University has been granted graded Autonomy and UGC has placed it in Category-II University. This University has also been admitted for the 3<sup>rd</sup> time for Global Initiative of Academic Network (GIAN) Phase-III Scheme, a prestigious scheme of MHRD (MoE). The University has been ranked 607<sup>th</sup> World's Most Sustainable University in 2022 UI Green Metric World University Rankings announced by University of Indonesia, Jakarta.

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 3800 research papers have been published by the faculty in peer reviewed journals of repute which are listed in SCOPUS with >86000 citations. The h-index of the University has also gone upto 119. 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 endeavours to bring together academia and industry at a common platform in the form of MOUs signed time to time for the benefit of their 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 pursuetheir academic excellence on frontier areas of their academic programmes and achieve greatprofessional roles in their life.

I am of the firm 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 endeavours for their bright future.

Prof. Narsi Ram Bishnoi



Prof. Vinod Chhokar Registrar



Guru Jambheshwar University of Science & Technology, Hisar- 125001(Haryana)

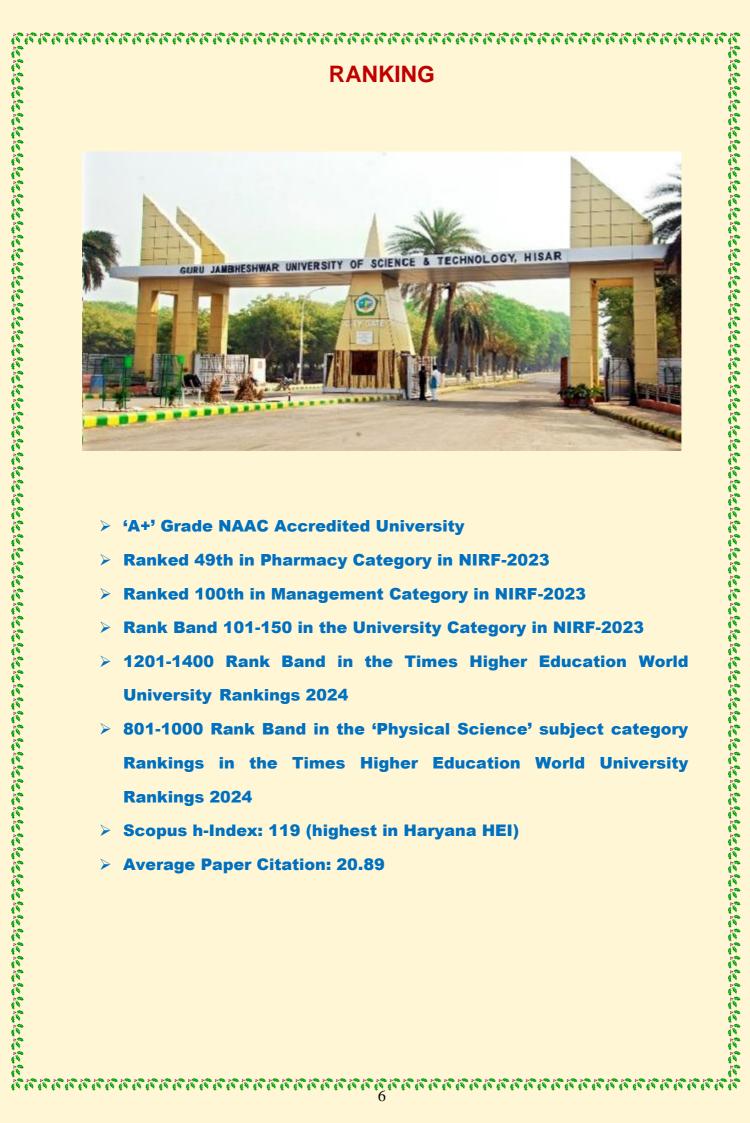
### **WELCOME**

Guru Jambheshwar University of Science and Technology was established on 20<sup>th</sup> 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 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 connected fields.

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, Central Instrumentation Laboratory, Animal House, Electronic Databases, Research Journals and Reference Books in the University Library, High Speed Internet connectivity and above all, a supporting environment.

In order 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.

Prof. Vinod Chhokar



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	Proformas (Annexure - (A-I to B-XI)) & Application Form	

### **OFFICERS OF THE UNIVERSITY**

## Hon'ble Chancellor Shri Bandaru Dattatreya, Governor, Haryana

Vice-Chancellor Prof. Narsi Ram Bishnoi 01662-276192, 263101

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Dean Academic Affairs **Prof. Devinder Kumar** registrar@gjust.org

daa@gjust.org

**Proctor Prof. Vinod Chhokar** 01662-263563 Prof. Om Parkash Sangwan Chief Warden (Boys) 01662-263676 Chief Warden (Girls) **Prof. Sujata Sanghi** 01662-263394 Dean Students Welfare Dr. Yogesh Chaba 01662-263302 **Dean of Colleges Prof. Sanjeev Kumar** 01662-263468 Controller of Examinations **Prof. Yash Paul Singla** 01662-263130

### **DEANS OF FACULTIES**

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Dean, Faculty of Physical Sciences & Technology

01662-263120

**Prof. Karam Pal Narwal** 

Dean, Haryana School of Business

01662-263372

Prof. Manoj Dayal

Dean, Faculty of Humanities and Social Sciences

01662-263548

Prof. V.K. Bishnoi

Dean, Faculty of Religious Studies

01662-263159

Prof. Vandana Punia

Dean, Faculty of Education

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Prof. Sandeep Kumar Arya

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**Prof. Asha Gupta** 

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01662-263540

### **OTHER OFFICERS**

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Director, UGC-MMTTC (formal HRDC)	Prof. Neeraj Dilbaghi	01662-263572
Director, CIIP	Prof. Karam Pal Narwal	01662-263329
Director, IQAC	Prof. Ashish Aggarwal	01662-263512
<b>Director, Distance Education</b>	Prof. Khujan Singh	01662-263157
Director, PDUIIC	<b>Prof. Vishal Gulati</b>	01662-263692
Director, PDUCIC	Sh. Mukesh Kumar	01662-263179
Director, Placement	Sh. Partap Singh Malik	01662-263507
Librarian, Dr.Bhim Rao Ambedkar Library	Dr. Vinod Kumar	01662-263118
Technical Advisor (HRM) to Vice-Chancellor	Prof. Sandeep Singh	01662-263701
Technical Advisor (ADM) to Vice-Chancellor	Prof. Vinod Chhokar	01662-263106

		IRPERSONS OF THE			
Sr. No.	Name of Department	Chairperson	Telephone No. (STD Code No. 01662)	E-mail ID	
1	Applied Psychology	Prof. Manju	263168, 263533	psychology@gjust.org	
2	Bio & Nano Technology and mentor department for Botany	Prof. Anil Kumar	263165, 263500	dbnt@gjust.org	
3	Chemistry	Prof. Sonika	263152	chairmanchemistry@yahoo.in	
4	Civil Engineering	Prof. Asha Gupta	263371, 263652	civil.engg@gjust.org	
5	Computer Science &	Dr. Anu Gupta, Incharge Prof. Om Prakash Sangwan	263173	chairmancse224@gmail.com	
6	Engineering Artificial Intelligence and Data Science	Prof. Dharmender Kumar Dr. Sunil Kumar, Incharge	263173	datascience@gjust.org	
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8	Education	Prof. Vandana Punia	263199	vbpunia@gmail.com	
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11	Environmental Science & Engineering	Prof. Rajesh Kumar	263129, 263326	evs@gjust.org	
12	Emerging Technology	Prof. Anil Kumar Mrs. Anju Gupta, Incharge	263180	emerging@gjust.org	
13	Food Technology	Prof. Manish Kumar	263150, 263516	foodtech@gjust.org	
14	Haryana School of Business	Prof. Vinod Kumar Bishnoi, Director Prof. N.K. Bishnoi	263111 263159	hsbgjust@gmail.com	
15 16	Hindi  Mass Communication	Dr. Geetu, Incharge Dr. M.R. Patra	263148	religiousstudies@gjust.org cmt@gjust.org	
17	Mathematics	Prof. Kuldip Singh	263574	mathematics@gjust.org	
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				pharmaceutical@gjust.org	
20	Physics	Prof. Ashish Agarwal	263176	physics@gjust.org	
21	Physiotherapy	Prof. Jaspreet Kaur	263169	physiotherapy@gjust.org	
22	Printing Technology	Dr. Pankaj Kumar	263175, 263336	printingtechnology5@gmail.co	
23	Guru Jambheshwar Ji Maharaj Institute of Religious Studies	Prof. Vinod Kumar Bishnoi	263159	religiousstudies@gjust.org	
24	Geography	Prof. Vinod Kumar Bishnoi	263429	-	
<u>25.</u> 26.	Zoology Information & Library Science	Prof. Asha Gupta Dr. Vinod Kumar	263129, 263371	-	

Designation	Name	Telephone No.(s)	Email ID
Chief Warden (Girls)	Prof. Sujata Sanghi	01662-263152	chiefwardengirls@gjust.org
Chief Warden (Boys)	Prof. Om Parkash Sangwan	01662-263676	chiefwardenboys@gjust.org
, , ,	_	01662-263542	
Deputy Chief Warden (Girls)	Ms. Vinita Mathur	01662-263188	dcwg@gjust.org

S.No.	Hostels Names	Name of Warden	Telephone No.(s)	Email ID
1.	J.C. Bose Sadan Boys' Hostel No. I	Dr. Som Dutt Dr. Vijender Sihag	01662-263189 01662-263189	wardenbh1@gjust.org
2.	Aryabhatt Sadan Boys' Hostel No. II	Dr. Vivek Gupta Dr. Hardev Singh	01662-263186 01662-263186	wardenbh2@gjust.org
3.	Madan Lal Dhingra Sadan Boys' Hostel No. III	Dr. Amandeep Dr. Sanjay Kumar	01662-263519 01662-263545	wardenbh3@gjust.org
4.	Vivekanand Bhawan Boys Hostel No. IV	Dr. Vikram Jeet Singh Dr. Manoj Yadav Er. Sardul Singh Dhayal	01662-263625 01662-263624	wardenbh4@gjust.org

Chief Wa	arden (Girls) arden (Boys) Chief Warden (Girls)	Name Prof. Sujata Sanghi Prof. Om Parkash Sangwan	Telephone No.(s)		
Chief Wa	rden (Boys)		01662-263152	chiefwar	dengirls@gjust.org
Deputy C	Chief Warden (Girls)	·	01662-263676 01662-263542	chiefwardenboys@gjust.org	
		Ms. Vinita Mathur	01662-263188	dcwg@g	<u>ijust.org</u>
		Wardens for Bo	ys' Hostels		
.No.	Hostels Names	Name of Warden	Telephone No.(s)	Email ID	)
	J.C. Bose Sadan Boys' Hostel No. I	Dr. Som Dutt Dr. Vijender Sihag	01662-263189 01662-263189	wardenb	h1@gjust.org
	Aryabhatt Sadan	Dr. Vivek Gupta	01662-263186	wardenb	h2@gjust.org
2.	Boys' Hostel No. II	Dr. Hardev Singh	01662-263186		
	Madan Lal Dhingra	Dr. Amandeep	01662-263519	wardenb	h3@gjust.org
	Sadan Boys' Hostel No. III	Dr. Sanjay Kumar	01662-263545		
4.	Vivekanand Bhawan Boys Hostel No. IV	Dr. Vikram Jeet Singh Dr. Manoj Yadav Er. Sardul Singh Dhayal	01662-263625 01662-263624	wardenb	h4@gjust.org
C.N.s.	Oivial Haadala	Coordinators and Lady Wa			one No.(s) & Email ID
	Girls' Hostels	Coordinator	Lady Warden		ode No.01662)
1.	Kooturbo Dhawan	Dr. Jyoti	Mrs. Sucheta	262100	T
	Kasturba Bhawan Girls Hostel No. I	<b>.,.</b>	Malik	263190	coordinatorgh1@gjust.org
2.		Dr. Anu Gupta		263191	coordinatorgh1@gjust.org coordinatorgh2@gjust.org
2. 3.	Girls Hostel No. I Saraswati Bhawan				0 00,
2. 3. 4. 4. 4.	Girls Hostel No. I Saraswati Bhawan Girls Hostel No. II Manikarnika Bhawan	Dr. Anu Gupta	Malik 	263191	coordinatorgh2@gjust.org

CHAPTER-1
ABOUT THE UNIVERISTY

General

Guru Jambheshwar University of Science & 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 a focus on new frontiers of technology, pharmacy, environmental studies, non-conventional also to achieve excellence in these and also to achieve excellence in these and connected fileds. 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 frown situated at 16T Km. from Dehin Obeh-Rohtak-Hisar-Sirsa-Faziliae National Highway (NH-9) and at a distance of 231 Km. from Chandigarh on NH-65. The University is situated 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. Approximately, 275 acres of land have been developed providing with all facilities such as water supply, street lighting, electricity supply and parkslawns etc. The University has wood and the facility of big dining hall, kitchen, store etc. Besides, there is a Shopping Centre where several facilities, such as salon, laundry, post office, bookshop, bank with ATM facility, grocery shop, sweets shop, computer and photocopying facilities, etc. are available to the residents.



by University of Indonesia, Jakarta. 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 morivated and encouraged inferdisciplinary collaboration and Research. More than 4129 research papers have been published by the faculty in peer reviewed journals of repute which are listed in SCOPUS with >86000 citations. The hindex of the University is 119 and this is the highest hindex of any University in the State of Haryana. Average Paper Citation is 20.89 which is also highest in the region. Numerous research projects have been completed in different departments and there are several ongoing research projects being handled by our faculty. The University has acquired FIST and PURSE grant from the DST and grant under SAP programme by UGC.

Location

The University is situated at Hisar, a rapidly growing town 167 Kms. from Delhi on the bye pass on Delh-Sirsa-Fazilka National Highway (NH-9). It is at a distance of about 211 Kms. from Chandigarth on N.H. No. 66. 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 commercial needs of huge rural population. It is a major centre of higher education and the second of the principal cities catering to the administrative and commercial needs of huge rural population. It is a major centre of higher education and the principal cities catering to the administrative and commercial needs of huge rural population. It is a major centre of higher education and the principal cities catering to the administrative and commercial needs of huge rural population.

program. DST-FIST grants have been awarded to Departments of Bio & Nano Technology. Pharmaceutical Science, Chemistry and Physics. The University has been funded thrice by TEQIP Scheme by World Bank, Board of Research in Nuclear Science (Department of Atomic Energy) and other agencies like MHRD. MHRV, Ministry of Defence (DRDO), Ministry of Social Justice and Empowerment, Ministry of Youth Affairs and Sports, National Board for Higher Mathematics. Distance Education Council, Ministry of Vomen and Chillo Welfare, Department of Scheduled Castes, Haryana. Further, International collaborative project includes sponsorships by DRDO, DST, Govt. of India and Ministry of Science & Technology. Thailand The Mol with INFLIBNET for electronic dissemination of Ph.D. Ithesis through open access in Shochganga is in place.

Dr. Bhim Rao Ambedkar Library

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 uns in two shirts ie, 900 a.M. to 5:00 P.M. and remains open on Saturdays and Sundays also. The Itiming of Night Reading Hall is 8:00 A.M. to 1:200 Minight, however during examinations, it remains open ROUND THE CLOCK.







library.

The library also provides the facility to defect and check similarity in research work by using "Turnitin". An Anti-Plagairism 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.

Pt. Deendayal Upadhyaya Computer and Informatics Centre (PDUCIC) is established with an aim to act as central facility to meet the computing requirements of students, research scholars, staff and faculty of the University. The centre is equipped with 225 desktop computers of latest configuration alongwith 04 dedicated servers to cater the ICT activities of the University.

The centre is equipped with 225 desktop computers of latest configuration about the University Centre also host an independent website of University for students/stakeholders/readers for the latest information about the University. Centre also host an independent website of Directorate of Distance Education for latest information. The websites and all online services are developed and maintained by the centre in-house. Further, the centre provides free internet facility to the University students. All computers are connected on 1ft Network and provides internet facility with 100 Mbps speed through dedicated lease line of CWN Cell.

Many online lests of national level for admissions, recruitment are also conducted in PDUCIC with the help of testing agencies. From

G-Suite. Networking Cell has also installed Campus Surveillance System consisting of 104 high end cameras with central monitoring system. The complete campus has been provided 24x7 CCTV surveillance.

Hostels

There are nine hostels (four for boys, four for girls and one for working women) which can accommodate more than 2600 students. The hostels are fully equipped with basic amenites like commercial RO with UV & ozonator, water coolers, LED TV, electric geysers, telephone facilities, insect killers, adequate playgrounds and other recreational facilities like chesboards, carrom boards, badminton court etc. The Ambulance facility is available 24x7 for residents in case of medical emergencies. The internet and Wi-Fi Enclises are elso vasible for the students in hostels. The lawns in and around the hostels are developed acelethecially to provide refreshing view to the residents. The girls hostel complex wherein all the girls hostel and working women hostel is provided with sanitary pad vending machine & sanitary pad incinerator. The CCTV cameras have been installed at various places for security purpose. Each hostel has a common room where deily newspapers and latest magazines are available to the students. Apart from this a gym equipped with tread mills, exercise cycle & abdominal exerciser, etc. is available. Healthy menu is provided by the mess contractor on the reasonable rates.

\*\*Beauty Parlour Shop, Confectionary Shop and Photostat Shop. Each girl's hostel and working women hostel is provided with sanitary pad vending machine & sanitary pad incinerator. The CCTV cameras have been installed at various places for security purpose. Each hostel has a common room where deily newspapers and latest magazines are available to the students. Apart from this a gym equipped with tread mills, exercise cycle & abdominal exerciser, etc. is available. Healthy menu is provided by the mess contractor on the reasonable rates.





Commission of India under best maintained structures at National level.



### **Sports Facilities**

The Directorate of Sports was established and working since 1996 in the University. The games in the University are Football, Cricket, Lawn Tennis, Basketball, Handball, Volleyball, Badminton, Table Tennis, Yoga, Karate, Kabaddi, Weight Lifting and Shooting Range as well as an Athletic Track of 400 mtr. In addition. there are two Lawn Tennis court with Practice wall. One Hi-Tech Gym is established in the multipurpose hall in the premises of the Directorate of Sports. For participation in various games, the University provide Track Suit, Playing Kit and Shoes to all the participants, provide to the coaches and the team manager who accompany with the team. Our University students have participated more than 50 Inter University Tournaments and achieved various positions. To motivate the players the Directorate of Sports award the Cash Prize.



**APJ** Dr. **Abdul** Kalam Central Instrumentation Laboratory

The Dr. A.P.J. Abdul Kalam Central Instrumentation Laboratory (CIL) is established for the students, research scholars and teachers of the University who are actively engaged in R&D activities in the emerging areas of Science, Technology & Engineering. The CIL is presently having sophisticated instruments like-

- Nuclear Magnetic Resonance (NMR) Spectrometer (400 MHz)
- Atomic Absorption Spectrometer (AAS)
- **UV-VIS-NIR Spectrophotometer**
- Fourier Transform Infrared (FTIR) Spectrometer
- Differential Scanning Calorimeter (DSC)
- Microwave Plasma Atomic Emission Spectrometer (MP-AES)
- Microwave Synthesizer
- Liquid Chromatography Mass Spectrometry (LC-MS/ MS QTOF)
- Ultra-High-Performance Liquid Chromatography (UHPLC)
- Resolution Field **Emission** Scanning Electron Microscope with EDS (FE-SEM)
- Raman Spectrometer
- Flash Chromatography
- Rheometer. Multipurpose Versatile XRD System (XRD) and other sophisticated instruments are under purchase process e.g.



The CIL cater to the needs of the students. research scholar and teachers of this university as well as other educational institute and industry in order to promote research activities.

### **Training and Placement Cell**

The Centralized Training & Placement Cell of the university works on Integrated fronts of enhancing employability of our budding offering professionals and maximum employment opportunities to them. Having equipped with state-of-the-art been

infrastructure in form of Seminar Hall, Group Discussion Room, Interview Room & WiFi facility, Training & Placement Cell facilities various campus placement drives through Pre-Placement talks, written tests, discussions & personal interviews. The cell facilitates the students to participate in offcampus or pool-campus placement drives held at various institutions/ industries. The cell offers internship opportunities to the students by conducting Internship drives or In-house Internship cum Training programs.



For grooming the students, cell runs a wide spectrum of programs such as GJUS&T Weekly Online Aptitude Test (GWOAT), UDBHAVANA talk shows, Industry Interaction Programs (IIP), Industrial Visits. Various Speakathon Competitions through Speakathon Club, Coding Competitions through its coding Employability Assessment tests, In-house Training on trending technologies, GATE training and many more. The glimpses of all these programs are also regularly updated on all social media platforms as well as in form of newsletter namely its quarterly CHRONICLE. All these activities of T&P Cell are carried out by highly motivated team of students as activity coordinators, Department and Class placement Coordinators in able guidance of departmental teacher coordinators.

### **University Health Centre**

- UHC is a primary health centre established in 1997 for the medical needs of students. staff and their family members.
- It is spacious enough to accommodate three doctor's 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 autoanalyser, hematology analyser. Oxygen concentrator etc.
- Dental clinic is very well equipped with modern equipments like RVG, Apex locator, scaler etc.
- Staff of Health Centre includes one Senior Medical Officer, three Medical Officers, one Dental Surgeon, one Chief Pharmacy Officer, two Staff Nurses, one matron, two Pharmacists, one Lab. Technician, one Officer Technician and two Lab Attendants.

Various facilities provided at health Centre are as follows:

- Medical aid for all common ailments with routine blood, urine and stool tests. Patients requiring day care are managed here only.
- Health Centre provides medical care during the cultural and sports events at the event site.

- Health Centre runs the 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 conducted by Health Centre on regular
- Health Centre remains open continuously from 7:30 am to 6.00 pm. After 6.00 pm two ambulances parked in girls and boys hostel 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 (http://haryanahealth.nic.in/Empanelment. html) for reimbursement purposes.

संस्थानसम्बद्धाः स्थानसम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धाः सम्बद्धा



SC/STA Scholarship Cell

SC/ST Cell has been set up in the University to ensure proper implementation of various scheme of the UGC, the Government of India and the State Govt. concerning scholarship, stipends etc. for welfare of reserved categories students. The guidelines, for various types of scholarship/sibpends as revised from time to time by the Central and State Governments, are notified to all departments which are got displayed on the Notice Board of the concerned department and website of the University. This cell ensures that these guidelines are strictly achered to. The reservation to SC, BC etc. and other categories will be admissible as per reservation policy of the State Govt. The following types of scholarship are granted to the SC and BC candidates under the Scheme of Govt. of India/State Govt.

(i) Post Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(ii) Flanandial help from District Welfare Office as per their guidelines for purchase of books etc.

(iii) Flanandial help from District Welfare Office as per their guidelines for purchase of books etc.

(iv) Fost Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Post Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Fost Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Fost Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Fost Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Fost Matric Scholarship to SC/ST students, Govt. of India/State Govt.

(iv) Fost Matric Scholarship to SC/ST students and industry institute Partnership (CIIP) has been established to promote interaction between faculty, students and industry, manily through consultancy and obligations depending upon the nature of consultants. The ruises laid down in the consultancy and obligations depending upon the nature of consultants. The ruises laid down in the consultants. The ruises laid down in the consultants. The ruises laid down in the commitment of the Uni

Facilitate Human Development and Professional Excellence in Academics' and a mission To equip and enrich the participants with requisite professional and personal restances and societal domain.

The objectives of HRDC are to enhance the participants' molivation, skills and knowledge through systematic orientation in specific subjects, techniques and methodologis, and thereby incutate the right kind of values that would in furn encourage them to take initiatives for innovative and creative work. The functions of HRDC in the university are to plan organized in monitor and evaluate a variety of programmes for diverse stakeholders. Faculty induction Programmes are organized for newly appointed Universities and Colleges teachers to sensitize them in key areas like "Disaster Management," 29 Values and spiritual states as the participants of the season of Spiritualism etc. In addition to UGC sports and Spiritualism etc. In addition, The Proceedings and India nouncil for Social Science Research Methodology to shapen their research skills and facilitate their research work Short-term courses ranging from Colleges theachers to keep abreast of the patricipants and proposed programmes and for Infrastructure Development. In addition, the Department of Higher Education, MHRD, Got. of India has notified UGC-HRDC, GUISST, Hisar as National Research Methodology. To sha

રો રો રો રો કો રો રો રો રો કો કો કો કો કો કો કો રો રો કો કો કો કો કો કો કો કો રો



transform it into "Knowledge Disseminating and Resource Generation Centre" for the university by way of providing Training, Development and Consultancy facilities. To other attempts viz Blog, Youtube Channel and Online Radio have also been initiated to enhance skills among teachers. HRDC also conducted AICTE sponsored Professional Development Programme for Non-Academic Staff of university. The National Assessment and Accreditation Council (NAAC) has judged the HRDC of the University as First out of 66 Human Resource Development Centres in the country and put thin the front-seat.

Centre for Behavioural Research & Intervention

The basic aim of the Centre for Behavioural Research and Intervention (CBR) is to take care of psychological wellbeing of students and to develop the positive attitude among youth particularly the students. The CRRI has been involved in providing psychological counselling to students and patients. Career counselling, personality development, awareness programme, conducting workshops and seminars on psycho-social problems are some of the major objectives of the Centre. The Centre is also working on sponsored research projects in the field of behaviour modification, HIV /AIDS, Violence etc.

Students' Welfare

The office of the Dean Students' Welfare looks after Students' Welfare activities. Some inportant facilities provided by this office are as follows:

- "Earn While You Learn" Scheme.
- The spirit of the scheme is based on the idea of enabling needy students for meed some educational expenses under accidental cases up to Re. 25000. During the year (2022-23) 4500 students were insured under "Students were insured of Re. 1,00,000". It also covers Medical Expenses under accidental cases up to Re. 25000. During the year (2022-23) 4500 students were insured under "Students were insured under "Students were insured under "Students were insured under "Students were insured of Re. 1,00,000". It also covers Medical Expenses under accident sever insured under "Students were insured under "Studen

> Financial help for various Functions. This office extends financial help for organization of students' functions/seminars/workshops and lectures on all issues concerning women.

Directorate of Youth Welfare

The Directorate of Youth Welfare provides a platform to students to explore their talent at utmost level and loster the feelings of Nationalism, enrich indian Culture and Art. The Directorate of Youth Welfare provides a platform to students to explore their talent at utmost level and loster the feelings of Nationalism, enrich indian Culture and Art. The Directorate of Youth Welfare misses not only new energy among the students to relax themselves from the pressure of the students to relax themselves from the pressure of the students the latent which otherwise might remain hibernated in them. The organization of University Youth Festival is a regular feature in addition to cultural and literary activities.

University Women Cell

Women Cell in the university has been established to develop and maintain an environment for women's safety, dignity and equality in the campus so that she can avail equal opportunities and takes all the steps required in this direction. The Women Cell consists of 5 members including senior persons from teaching and fron-teaching paths fender is a major concern in the policies of government and UGC. Women Cell aims to create awareness and make the staff and students familiar with woman's issues and their rights and enable the students to critically analyse the women's issues of the individual is uniformately dependent on the welfare of the women's saves to form right perspectives.

Contributing to the visibility of gender issues, the cell opens a genuine dialogue among scholars, faculty, staff and students through takes and discussions.

Women Cell follows a strategy that involves the personality development of women in divergent fields. The cell is active in working towards women empowerment and gender sensitization of our young women. This cell aims to provide a platform to youn

of the NSS. The NSS units have been actively involved in community service and organizing awareness programmes related to prevention of HIV/AIDS, female foeticide, drug addiction and cashless India etc. NSS volunteers are also involved in the activities related to women empowerment, literacy and personality development, plantation, cleanliness, pulse polio, blood donation, digital and cashless India etc.

### **NATIONAL CADETS CORPS (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 Defence. NCC was established in the GJUS&T during session 2018-19. There are three subunits of NCC in the university i.e.

 Army (Girls) under the control of 3 Haryana Girls Battalion NCC Hisar.

- Army (Boys) under the control of 3 Haryana Battalion NCC Hisar.
- Air Wing under the control of 1 Haryana Air Squadron NCC Hisar.



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.

Currently NCC training is imparted as extracurricular activity to volunteer students of university who enroll as cadets. University has implemented the scheme and syllabi of NCC as Additional/Optional course as per NEP, 2020 under CBCS from academic session 2021-22 for the students of B.Tech. Programme who enrolled as NCC cadet. NCC course consisted of 24 credits in total for 6 semesters distributed as 08 credit for theory, 06 credits for practical and 10 credits for two annual training camps. Further, National Cadet (OE-NCC-391-T) is also implemented as Open Elective Course in 5th semester for all the students of B.Tech. Programme except the students enrolled in NCC from academic session 2021-22.

# Pandit Deendayal Upadhyaya Innovation & Incubation Centre (PDUIC)

The Pandit Deendayal Upadhyaya Innovation and Incubation Centre was established in Guru Jambheshwar University of Science Technology, Hisar, Haryana in 2018 and was formally Digitally Launched by the Hon'ble Prime Minister Sh. Narender Modi Ji on 3rd Sher-e-Kashmir February, 2019 from International Convention Centre, Srinagar under the scheme of RUSA 2.0, Ministry of Education (formally MHRD), Government of India, New Delhi simultaneously in Twenty six States, one Union Territory and Fifty One Aspirational Districts of the entire nation with budget outlay of Fifteen Crores. The PDUIIC has already invited Proposals/Ideas/Blueprints from Young Innovators, Professional Experts, Linkage tieups, Industry collaborators for Innovative ideas and for developing Prototypes/Product Development/Start-up's Novel Hand-held Devices/ Point-of Devices/

Entrepreneurships from individual or groups of National & International repute in Thematic areas of Agricultural Sciences, Business Management, Engineering, AI, IOT & Robotics, Pharmaceutical Life Sciences. Sciences. Physical Sciences, Medical Sciences & Yoga Sciences for the benefit of the Society. In PDUIIC, the students, young Innovators will get the opportunity of incubating the novel ideas, develop prototype and devices and the Industry experts will train the students to develop novel products useful for the society. The construction of a new building for PDUIIC has already started and the students and young innovators and Start-up's will begin their work soon. At present, out of 10 Innovative Projects, 06 Projects are completed and 04 Projects are ongoing and few more are under consideration. MoU's are also signed to promote training, workshop, innovation & product development activities.

### **Psychological Guidance & Counselling Cell**

Psychological Guidance & Counselling Cell is established in the University to address the psychological concerns/ problems of the students and employees specifically in the context of emotional health, psychological well being, stress, anger management and career issues. The cell is also working in conducting and organizing awareness and research activities for positive youth development, positive mental health and work place happiness.

### **FOREIGN STUDENTS CELL**

The foreign candidate desirous of seeking admission at Guru Jambheshwar University of Science & Technology, Hisar may apply by simply sending an email mentioning the name of programme. He/She will attach all scanned copies of documents related to her/his qualification and nationality. The request thus received will be examined and processed by the concerned Department & office regarding eligibility for the admission. Once the process is completed and candidate is found eligible. she/he will be given an offer letter for admission through e-mail. The student will have to report for admission in the University during admission period which is usually from June to mid-August along with the requisite fee of USD \$2000 per year and all the original documents. Once the documents are verified, the student will be asked to deposit the fee and get final admission. The fee will be deposited through bank draft or online transaction.

CHAPTER-2 FACULTIES, DEPARTMENTS & PROGRAMMES OF STUDY							
	Departments		Programmes				
A	Printing Technology	i)	Ph.D.				
		ii)	M. Tech. (Printing Technology)				
		iii)	B.Tech. (Printing Technology)				
		iv)	B.Tech. (Packaging Technology)				
В	Computer Science &	i)	Ph.D.				
	Engineering	ii)	M. Tech. (Computer Science & Engineering)				
		iii)	Master of Computer Applications (MCA)				
		iv)	B.Tech. (Information Technology)				
		v)	B.Tech. (Computer Science & Engineering)				
		vi)	B. Tech. Computer Science & Engineering (Artificial Intelligence & Machine Learning)				
С	Electrical & Electronics	i)	Ph.D. (Electronics & Communication Engineering)				
	Engineering	ii)	Ph.D. (Electrical Engineering)				
		iii)	M.Tech. (Electronics & Communication Engineering)				
		iv)	B.Tech. (Electronics & Communication Engineering)				
		۸)	B. Tech. (Electrical Engineering)				
D	Mechanical Engineering	I)	Ph.D.				
		II)	M. Fech. (Mechanical Engineering)				
E	Civil Engineering	i)	B. Tech. (Civil Engineering)				
_							
F	Emerging Technology	i)	B.Tech. (Electronics and Biomedical Engineering)				
		ii)	Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Medical Imaging Technology (5-year, semester system)				
G	Artificial Intelligence and Data	i)	Ph.D.				
	Ociditod	ii)	M.Sc. Computer Science (Artificial Intelligence and Data Science)				
		iii)	Ph.D. (Electronics & Communication Engineering)  B.Tech. (Electronics & Communication Engineering)  B. Tech. (Electrical Engineering)  Ph.D.  M.Tech. (Mechanical Engineering)  B.Tech. (Mechanical Engineering)  B.Tech. (Civil Engineering)  B.Tech. (Civil Engineering)  B.Tech. (Electronics and Biomedical Engineering)  Integrated B.Sc. (Hons./Hons. with Research)-M.Sc. Medical Imaging Technology (5-year, semester system)  Ph.D.  M.Sc. Computer Science (Artificial Intelligence and Data Science)  B.Sc. (Hons./Hons. with Research) Computer Science (Artificial Intelligence and Data Science) (4-year Semester System)				

	Departments		Programmes
A	Environmental Science &	i)	Ph.D.
	Engineering	ii)	M.Tech. (Environmental Science &Engineering) (2-yea Semester System)
		iii)	M.Tech. (Geo-informatics) (2-year, Semester System)
		iv)	M.Sc. (Environmental Sciences) (2-year, Semester System)
В	Bio & Nano Technology	i)	Ph.D. (Biotechnology)
	Mentor Department for	ii)	Ph.D. (Nano Sc. & Technology)
	Botany	iii)	Ph.D. (Microbiology)
		iv)	M.Tech. (Nano Science & Technology) (Zero session for 2023-24)
		v)	M.Sc. (Biotechnology)
		vi)	M.Sc. (Microbiology)
		vii)	Integrated B.Sc. (Life Science) - M.Sc. Biotechnology/Microbiology/Botany/Zoology (5-year, Semester System)
		viii)	M.Sc. Botany (2- year, Semester System) as per NEP- 2020
С	Food Technology	i)	Ph.D. (Food Technology)
		ii)	M. Tech. (Food Technology)
		iii)	, 557
		iv)	B.Tech. (Food Technology)
		v)	B. Voc. (Food Processing and Engineering)
D	Zoology	i)	M.Sc. (Zoology) (2-year, Semester System)
2.3	FACULTY OF PHYSICAL SCIE	NCES	AND TECHNOLOGY
	Departments		Programmes
Α	Chemistry	i)	Ph.D.
		ii)	M.Sc. (Chemistry)
		iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. Chemistry (5-year, Semester System)
В	Mathematics	i)	Ph.D.
		ii)	M.Sc. (Mathematics)
0		iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. (Mathematics) (5-year, Semester System)
С	Physics	i) -	Ph.D. M.Sc. (Physics)
		ii) iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc.
		"")	Physics (5-Year, Semester System)

	Departments		Programmes
Α	Chemistry	i)	Ph.D.
		ii)	M.Sc. (Chemistry)
		iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. Chemistry (5-year, Semester System)
В	Mathematics	i)	Ph.D.
		ii)	M.Sc. (Mathematics)
		iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. (Mathematics) (5-year, Semester System)
С	<u>'</u>	i) -	Ph.D.
		ii)	M.Sc. (Physics)
		iii)	Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. Physics (5-Year, Semester System)

### 2.4 HARYANA SCHOOL OF BUSINESS

	Department		Programmes
Α	Haryana School of Business	i)	Ph.D.
		ii)	Master of Business Administration (MBA)
		iii)	MBA (Finance)
		iv)	MBA (Marketing)
		v)	MBA (International Business)
		ví)	MBA (Business Analytics)
		vii)	MBA (Healthcare)
		viii)	M.Com.

### 2.5 FACULTY OF MEDICAL SCIENCES

	Departments		Programmes
A	Physiotherapy	i)	Ph.D.
		ii)	Master of Physiotherapy (Orthopedics)
		iii)	Master of Physiotherapy (Sports)
		iv)	Master of Physiotherapy (Neurology)
		v)	Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders
		vi)	Bachelor of Physiotherapy
		vii)	M.Sc. (Yoga Science & Therapy)
		viii)	P.G. Diploma in Yoga Science & Therapy
В	Pharmaceutical Sciences	i)	Ph.D.
		ii)	M.Pharm. (Pharmaceutical Chemistry)
		iii)	M.Pharm. (Pharmaceutics)
		iv)	M.Pharm. (Pharmacology)
		v)	M.Pharm. (Pharmacognosy)
		vi)	Bachelor of Pharmacy (B. Pharm.)

### 2.6 FACULTY OF RELIGIOUS STUDIES

Guru Jambheshwar Ji Maharaj Institute of Religious Studies conducts research and comparative study of various religions Hinduism, Jainism, Buddhism, Christianity, Islam and Sikhism, Indian Culture with special reference to teachings of Guru Jambheshwar Ji Maharaj. The Institute offers 'Doctor of Philosophy' programme in Religious Studies. The candidates having master Degree i.e. M.A. (Sanskrit/Hindi/Philosophy/Dharam/Religion/Ved/Ancient History) disciplines only be considered eligible to apply for Entrance Test and Registration in Ph. D. programme of Religious Studies.

2.7	FACULTY OF HUMANITIES AND	SOCIA	
^	Department :	:\	Programmes
A	Economics	i)	Ph.D.
		ii)	M.Sc.(Economics)
		iii)	Integrated B.Sc. (Hons./Hons. with research) – M.Sc. Economics (5-year, Semester System)
В	Mass Communication	i)	Ph.D.
		ii)	M.A. (Mass Communication) (2-Year, Semester
			System)
		iii)	B.A. (Hons./Hons. with Research) Mass
C	Applied Dayshalagy	i)	Communication (4-Year, Semester System) Ph.D.
U	Applied Psychology	ii)	M.Sc. (Psychology)
		iii)	P.G. Diploma in Guidance & Counselling
		iv)	Integrated B.Sc. (Hons./Hons. with research) – M.Sc.
		10)	Psychology (5-year, Semester System)
D	Hindi	i)	Ph.D.
		ii)	M.A. (Hindi)
E	English and Foreign Language	i)	M.A. (English)
		ii)	Certificate/Diploma Course(s) in French Language,
			German Language, Mandarin Language, Spanish
		iii)	Language  Diploma Course in translation from English to Hindi
			and Hindi to English
F	Geography	i)	Integrated B.Sc. (Hons./Hons. with research) – M.Sc.
G	Information & Library Science	i)	Geography (5-year, Semester System)  Master of Library and Information Science (2-year)
G	Information & Library Science	"	Semester System)
Aided	Colleges and Self-Financing Colleges are affiliated to Guru Jambheshwa	ges rur	r District including Government Colleges, Governmer ning Under Graduate (UG) and Post Graduate (PG ersity of Science & Technology Hisar from the sessio
A	Education	i)	M.A. (Education) (2-year, Semester System)
^	Education	')	Zero session for 2023-24.
		•	
2.9	FACULTY OF LAW		
		•	fers to the education of legal profession for creatin education is offered through Faculty of Law at ou ge, Hisar, which is a leading self-financing law colleg

	Department		Programmes
A	Education	i)	M.A. (Education) (2-year, Semester System) Zero session for 2023-24.

	ensures may be in a po	shed in 2003 to conduct 3 years post-graduation Professional Law Course, is als ting B.A.LL.B (5-Year) Integrated Professional Law Course since 2009. This Colleg is the vibrancy and youthful outlook, which is reflected in its updated course curriculum that dedicated to create a new breed of dynamic and future ready Law Graduates who will be sition to use the knowledge acquired here towards the creation of a better law-abiding vis-a-vis for the brighter future law education in the country.
10	CENTE	R FOR DISTANCE AND ONLINE EDUCATION
		sity also offers the following programmes through Open and Distance learning mode an mode for session 2023-24.
	<u>Progra</u>	mmes offered in Open and Distance Learning Mode
	Sr.No.	
	1. 2.	M.A. (Mass Communication)
	3.	M.A. (Mass Communication) Lateral Entry (one year)  Master of Business Administration (MBA)
	4.	Master of Commerce (M.Com.)
	5.	Master of Computer Applications (MCA)
	6.	M.Sc. (Mathematics)
	7.	M.A. (English)
		, <u> </u>
	8.	B.A. (Mass Communication)
	9.	B.A. (Mass Communication)
	10.	B.Com. (Bachelor of Commerce)
	Progra	mmes offered in Open and Distance Learning Mode
	Progra Sr.No.	mmes offered in Open and Distance Learning Mode  Programme
		Programme Diploma/Certificate in Computer Application
	<b>Sr.No.</b> 1. 2.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance
	<b>Sr.No.</b> 1. 2. 3.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance Diploma in Solid and Hazardous Waste Management
	Sr.No. 1. 2. 3. 4.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance Diploma in Solid and Hazardous Waste Management Certificate in Food Quality Assurance
	<b>Sr.No.</b> 1. 2. 3.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance Diploma in Solid and Hazardous Waste Management
	Sr.No. 1. 2. 3. 4.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance Diploma in Solid and Hazardous Waste Management Certificate in Food Quality Assurance
	Sr.No. 1. 2. 3. 4.	Programme  Diploma/Certificate in Computer Application  Diploma in Food Quality Assurance  Diploma in Solid and Hazardous Waste Management  Certificate in Food Quality Assurance  Certificate in Video Film Production  mmes offered in UGC entitled full-fledged Online Mode  Programme
	Sr.No.  1. 2. 3. 4. 5.	Programme Diploma/Certificate in Computer Application Diploma in Food Quality Assurance Diploma in Solid and Hazardous Waste Management Certificate in Food Quality Assurance Certificate in Video Film Production  mmes offered in UGC entitled full-fledged Online Mode  Programme Master of Business Administration (Marketing)
	Sr.No.  1. 2. 3. 4. 5.	Programme  Diploma/Certificate in Computer Application  Diploma in Food Quality Assurance  Diploma in Solid and Hazardous Waste Management  Certificate in Food Quality Assurance  Certificate in Video Film Production  mmes offered in UGC entitled full-fledged Online Mode  Programme

Sr.No.	Programme	
1.	Diploma/Certificate in Computer Application	
2.	Diploma in Food Quality Assurance	
3.	Diploma in Solid and Hazardous Waste Management	
4.	Certificate in Food Quality Assurance	
5.	Certificate in Video Film Production	

Sr.No.	Programme
1.	Master of Business Administration (Marketing)
	Master of Business Administration (Human Resource)
2.	Bachelor of Commerce (General)

		CHAPTER-3	
	DEPARTMENT.	WISE FACULTY POSITION	N
	DEI AITIMENT	WIGETACOLITICOTIC	
1 FACUI	LTY OF ENGINEERING & TECH	INOLOGY	
ean: Prof	. Sandeep Kumar Arya		
Departm	nent of Computer Science & Er	naineerina	
Sr. No.	Name	CHAPTER-3 WISE FACULTY POSITION  NOLOGY  Designation  Professor Associate Professor Associate Professor Assistant Professor	Telephone No.
1.	Dr. Yogesh Chaba	Professor	263320
2.	Dr. Pardeep Kumar	Professor	263343
3.	Dr. Rishi Pal Singh	Professor	263173
4.	Dr. Dharmender Kumar	Professor	263323
5.	Dr. Om Prakash Sangwan	Professor & Chairperson	263173
6.	Dr. Sanjeev Kumar	Professor	263318
7.	Dr. Jyoti	Professor	263344
8.	Dr. Sunila	Professor	263331
9.	Dr. Jaswinder Singh	Professor	263331
10	Dr. Ritu Makani	Associate Professor	263344
11	Dr. Sunil Kumar Nandal	Associate Professor	263319
12	Dr. Jai Bhagwan	Assistant Professor	263173
13	Sh. Narender Kumar	Assistant Professor	263173
14	Dr. Amandeep	Assistant Professor	263173
15	Dr. Manoj	Assistant Professor	263173
16	Dr. Abhishek Kajal	Assistant Professor	263173
17	(Mrs.) Sakshi Dhingra	Assistant Professor	263173
18	Dr.(Mrs.) Anju	Assistant Professor	263173
19	Dr. (Mrs.) Sunita	Assistant Professor	263173
20	Dr. Deepak Nandal	Assistant Professor	263173
21	Dr. Sunil Kumar	Assistant Professor	263173
22	Sh. Krishan Kumar	Assistant Professor	263173
23	Dr. Sunil Kumar	Assistant Professor	263173
24	Ms. Seema Rani (On deputati	on) Assistant Professor	263173
Departm	nent of Printing Technology	Assistant Professor On) Assistant Professor Assistant Professor Professor Associate Professor Associate Professor Associate Professor Assistant Professor	
Sr. No.	Name	Designation	Telephone No.
1.	Dr. Anjan Kumar Baral	Professor	263396
2.	Dr. Ambrish Pandey	Professor	263335
3.	Sh. Arohit Goyat	Associate Professor	263338
4.	Sh. Pankaj Kumar	Associate Professor & Chairpers	son 263175, 263336
5.	Dr. Vandana	Associate Professor	263337
6.	Sh. Abhishek Saini	Assistant Professor	263175
1.	Dr. Sanjeev Kumar	Assistant Professor	2631/5
8.	Sh. Satish	Assistant Professor	2631/5
9.	Dr. Ankit Boora	Assistant Professor	2631/5
10.	Dr. Bijender	Assistant Professor	2631/5
11.	Dr. Vikas Jangra	Assistant Professor	2631/5
12.	Sh. Mohit Kumar	Assistant Professor	263175

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Anjan Kumar Baral	Professor	263396
2.	Dr. Ambrish Pandey	Professor	263335
3.	Sh. Arohit Goyat	Associate Professor	263338
4.	Sh. Pankaj Kumar	Associate Professor & Chairperson	263175, 263336
5.	Dr. Vandana	Associate Professor	263337
6.	Sh. Abhishek Saini	Assistant Professor	263175
7.	Dr. Sanjeev Kumar	Assistant Professor	263175
8.	Sh. Satish	Assistant Professor	263175
9.	Dr. Ankit Boora	Assistant Professor	263175
10.	Dr. Bijender	Assistant Professor	263175
11.	Dr. Vikas Jangra	Assistant Professor	263175
12.	Sh. Mohit Kumar	Assistant Professor	263175

### C. Department of Electrical & Electronics Engineering

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Sandeep Kumar Arya	Professor	263549
2.	Dr. Sanjeev Kumar Dhull	Professor	263511
3.	Dr. Deepak Kedia	Professor	263529
4.	Mrs. Suman Dahiya	Associate Professor & Chairperson	263171,263513
5.	Dr. Priti Prabhakar	Associate Professor (Electrical Engg.)	263645
6.	Dr. Ramnish	Associate Professor	263548
7.	Ms. Priyanka Dalal	Assistant Professor	263171
8.	Sh. Ajay Kumar	Assistant Professor	263171
9.	Dr. Vinod Kumar	Assistant Professor	263171
10.	Sh. Vijay Pal Singh	Assistant Professor	263171
11.	Dr. Ritu	Assistant Professor	263171
12.	Dr. Kuldeep Singh	Assistant Professor	263171
13.	Dr. Abhimanyu	Assistant Professor	263171
14.	Dr. Manisha	Assistant Professor	263171
15.	Ms. Vinita	Assistant Professor	263171
16	Sh. Sardul Singh Dhayal	Assistant Professor	263171
17	Dr. Sumit	Assistant Professor (Electrical Engg.)	263645

### D. Department of Emerging Technology

Sr.	Name	Designation	Telephone No.
No.			
1.	Prof. Anil Kumar	Professor & Chairperson	263171
2.	Mrs. Anju Gupta	Assistant Professor, Incharge	263171
3.	Sh. Anil Khatak	Assistant Professor	263171

E. Department of Mechanical Engineering

Sr.	Name	Designation	Telephone No.
No.			
1.	Dr. Hem Chander Garg	Professor	263555
2.	Dr. Pankaj Sharma	Professor	263560
3.	Dr. Vishal Gulati	Professor	263556
4.	Dr. Munish Gupta	Professor	263558
5.	Dr. Pankaj Khatak	Professor	263559
6.	Dr. Puneet Katyal	Professor & Chairperson	263184, 263562
7.	Dr. Mahesh Kumar	Professor	263564
8.	Dr. Kamal Deep	Assistant Professor	263561
9.	Dr. Rakesh Kumar	Assistant Professor	263672
10.	Sh. Jagdip Chauhan	Assistant Professor	263673
11.	Sh. Rajender Singh	Assistant Professor	263671
12.	Dr. Sandeep Jindal	Assistant Professor	263184

### F. Department of Civil Engineering

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Asha Gupta	Professor & Chairperson	263652
2.	Dr. Anu Gupta	Assistant Professor & Incharge	263129

G. Department of Artificial Intelligence & Data Science

Sr. No.	Name	Designation	Telephone No.
1.	Prof. Dharmender Kumar	Professor & Chairperson	
2.	Dr. Sunil Kumar	Assistant Professor and Incharge	
3	Dr. Amandeep	Assistant Professor	

### 3.2 FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY

Dean : Prof. Asha Gupta

### A. Department of Environmental Science & Engineering

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Parveen Kumar	Professor	263342
2.	Dr. Asha Gupta	Professor	263129, 263371
3.	Dr. Mukul Shah Bishnoi	Professor	263328
4.	Dr. Rajesh Kumar	Professor & Chairperson (ESE)	263326
5.	Dr. Jitender Pal	Professor	263327
6.	Dr. Anu Gupta	Assistant Professor	263129
7.	Dr. Santosh Bhukal	Assistant Professor	263129
8.	Dr. Anita Singh Kirrolia	Assistant Professor	263129
9.	Dr. Lakhvinder Singh	Assistant Professor	263129

B. Department of Bio & Nano Technology

Sr. No.	Name	Designation	Telephone No.
1	Dr. Neeraj Dilbaghi	Professor	263500
2.	Dr. Namita Singh	Professor	263312
3.	Dr. Vinod Chhokar	Professor	263165, 263355
4.	Dr. Sandeep Kumar	Professor (on EOL upto 22.02.2025)	263378
5.	Dr. Anil Kumar	Professor & Chairperson	263347
6.	Dr. Rajesh Thakur	Associate Professor	263514
7.	Dr. Santosh Kumari	Associate Professor	263568
8.	Dr. Sapna Grewal	Assistant Professor	263629

### C. Department of Food Technology

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Alka Sharma	Professor	263365
2.	Dr. Aradhita Barman Ray	Professor	263317
3.	Dr. Manish Kumar	Professor & Chairperson	263516, 263150

### D. Department of Zoology

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Asha Gupta	Professor & Chairperson	263129, 263371

Sr.No.	Name	Designation	Telephone No.
1.	Dr. J.B. Dahiya	Professor	263356
2.	Dr. Devinder Kumar	Professor	263358, 263152
3.	Dr. Sonika	Professor & Chairperson	263160
4.	Dr. Satbir	Professor	263397
5.	Dr. Jai Devi	Professor	263566
6.	Dr. C.P. Kaushik	Professor	263398
7.	Dr. Kashmiri Lal	Professor	263566
8.	Dr. Vikas Verma	Professor	263542
9.	Dr. Jyoti	Assistant Professor	263152
10.	Dr. Mahavir Parshad	Assistant Professor	263152

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Kuldeep Bansal	Professor & Chairperson	263167
2.	Dr. Sunita Rani	Professor	263357
3.	Dr. Sunita Pannu	Professor	263362
4.	Dr. Mukesh Kumar Sharma	Professor	263525, 263574
5.	Dr. Pankaj Kumar	Professor	263388
6.	Dr. Kapil Kumar	Professor	263367
7.	Dr. Renu	Assistant Professor	263574
8.	Dr. Hemant Kalra	Assistant Professor	263574
9.	Dr. Sandeep Singh	Assistant Professor	263574
10.	Dr. Sunita Rani	Assistant Professor	263574

Dean :	CULTY OF PHYSICAL SCIENCES  Prof. Devinder Kumar	,	
A. Dep	artment of Chemistry		
Sr.No.		Designation	Telephone No.
1.	Dr. J.B. Dahiya	Professor	263356
2.	Dr. Devinder Kumar	Professor	263358, 263152
3.	Dr. Sonika	Professor & Chairperson	263160
<u>4.</u> 5.	Dr. Satbir	Professor	263397 263566
6.	Dr. Jai Devi Dr. C.P. Kaushik	Professor Professor	263398
7.	Dr. Kashmiri Lal	Professor	263566
8.	Dr. Vikas Verma	Professor	263542
9.	Dr. Jyoti	Assistant Professor	263152
10.	Dr. Mahavir Parshad	Assistant Professor	263152
Sr. No.	artment of Mathematics  Name	Designation	Telephone No.
1.	Dr. Kuldeep Bansal	Professor & Chairperson	263167
2.	Dr. Sunita Rani	Professor	263357
3.	Dr. Sunita Pannu	Professor	263362
4.	Dr. Mukesh Kumar Sharma	Professor	263525, 263574
5.	Dr. Pankaj Kumar	Professor	263388
6.	Dr. Kapil Kumar	Professor	263367
7.	Dr. Renu	Assistant Professor	263574
8.	Dr. Hemant Kalra	Assistant Professor	263574
C)	Dr. Sandeep Singh	Assistant Professor	263574
<u>9.</u> 10.	I Dr. Sunita Rani		1 200017
10. C. Depa	Dr. Sunita Rani	7.105.000.	200014
9. 10. C. Depa	Dr. Sunita Rani artment of Physics Name	Designation	Telephone No.
9. 10. <b>C. Dep</b> a	artment of Physics  Name  Dr. Devendra Mohan	Designation Professor	<b>Telephone No.</b> 263386
9. 10. <b>Dep</b> artment of the service o	Dr. Sunita Rani artment of Physics  Name Dr. Devendra Mohan Dr. Sujata Sanghi	Designation Professor Professor	Telephone No.  263386  263385
9. 10. <b>Sr.No.</b> 1. 2. 3.	Dr. Sunita Rani artment of Physics  Name Dr. Devendra Mohan Dr. Sujata Sanghi Dr. Ashish Agarwal	Designation Professor Professor Professor & Chairperson	Telephone No. 263386 263385 263384
9. 10. Sr.No. 1. 2. 3. 4.	Dr. Sunita Rani artment of Physics  Name Dr. Devendra Mohan Dr. Sujata Sanghi Dr. Ashish Agarwal Dr. Rajender Singh Kundu	Professor Professor Professor & Chairperson Professor	Telephone No.  263386  263385  263384  263185
5. Depo Sr.No. 1. 2. 3. 4. 5.	Dr. Sunita Rani artment of Physics  Name Dr. Devendra Mohan Dr. Sujata Sanghi Dr. Ashish Agarwal Dr. Rajender Singh Kundu Dr. Neetu Ahlawat	Designation Professor Professor Professor & Chairperson Professor Professor	Telephone No.  263386  263385  263384  263185  263389
9. 10. <b>Sr.No.</b> 1. 2. 3. 4. 5. 6.	Dr. Sunita Rani  artment of Physics  Name  Dr. Devendra Mohan  Dr. Sujata Sanghi  Dr. Ashish Agarwal  Dr. Rajender Singh Kundu  Dr. Neetu Ahlawat  Dr. David Joseph	Professor Professor & Chairperson Professor Professor Assistant Professor	Telephone No.  263386  263385  263384  263185  263389  263520
9. 10. <b>Sr.No.</b> 1. 2. 3. 4. 5. 6. 7.	Dr. Sunita Rani  artment of Physics  Name  Dr. Devendra Mohan  Dr. Sujata Sanghi  Dr. Ashish Agarwal  Dr. Rajender Singh Kundu  Dr. Neetu Ahlawat  Dr. David Joseph  Dr. Ramesh Kumar	Designation Professor Professor Professor & Chairperson Professor Professor Assistant Professor Assistant Professor	Telephone No.  263386  263385  263384  263185  263389  263520  263636
9. 10. <b>Sr.No.</b> 1. 2. 3. 4. 5. 6. 7.	Dr. Sunita Rani  artment of Physics  Name  Dr. Devendra Mohan  Dr. Sujata Sanghi  Dr. Ashish Agarwal  Dr. Rajender Singh Kundu  Dr. Neetu Ahlawat  Dr. David Joseph  Dr. Ramesh Kumar  Dr. Hardev Singh	Professor Professor Professor Professor Professor Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor	Telephone No.  263386 263385 263384 263185 263389 263520 263636 263635
5. Depo Sr.No. 1. 2. 3. 4. 5. 6. 7. 8. 9.	Dr. Sunita Rani  artment of Physics  Name  Dr. Devendra Mohan  Dr. Sujata Sanghi  Dr. Ashish Agarwal  Dr. Rajender Singh Kundu  Dr. Neetu Ahlawat  Dr. David Joseph  Dr. Ramesh Kumar  Dr. Hardev Singh  Dr. Ravi Bhatia	Designation Professor Professor & Chairperson Professor Professor Assistant Professor	Telephone No.  263386  263385  263384  263185  263389  263520  263636  263635  263176
9. 10. <b>Sr.No.</b> 1. 2. 3. 4. 5. 6. 7. 8. 9.	Dr. Sunita Rani  artment of Physics  Name  Dr. Devendra Mohan  Dr. Sujata Sanghi  Dr. Ashish Agarwal  Dr. Rajender Singh Kundu  Dr. Neetu Ahlawat  Dr. David Joseph  Dr. Ramesh Kumar  Dr. Hardev Singh  Dr. Ravi Bhatia  Dr. Vivek Gupta  Dr. Ranieet	Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor  Professor Professor Professor Professor Assistant Professor	Telephone No.  263386 263385 263384 263185 263389 263520 263636 263635 263176 263176

### 3.4 FACULTY OF MEDICAL SCIENCES

Dean: Prof. Sumitra Singh

### A. Department of Pharmaceutical Sciences

Sr.			Telephone
No.	Name	Designation	No.
1.	Dr. D.C. Bhatt	Professor	263379
2.	Dr. Sumitra Singh	Professor & Chairperson	263554
3.	Dr. Sunil Sharma	Professor	263333
4.	Dr. Dinesh Dhingra	Professor	263582
5.	Dr. Munish Ahuja	Professor	263515
6.	Dr. Sandeep Jain	Professor	263527
7.	Dr. Archana Kapoor	Professor	263315
8.	Dr. Meenakshi Bhatia	Professor	263188
9.	Dr. Sunil Kumar	Professor	263581
10.	Dr. Ashwani Kumar	Professor	263584
11.	Dr. Vikramjeet Singh	Assistant Professor	263580
12.	Dr. Rekha Rao	Assistant Professor	263580
13.	Dr. Manoj Kumar	Assistant Professor	263580
14.	Dr. Kavita Bahmani	Assistant Professor	263580

### B. Department of Physiotherapy

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Shabnam Joshi	Professor	263541, 263169
2.	Dr. Jaspreet Kaur	Professor & Chairperson	263517
3.	Dr. Manoj Malik	Assistant Professor	263353
4.	Dr. Kalindi Dev	Assistant Professor	263334

### 3.5 HARYANA SCHOOL OF BUSINESS

Dean: Prof. Karam Pal Narwal

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Harbhajan Bansal	Professor	263510
2.	Dr. B.K. Punia	Professor	263311
3.	Dr. Narender S. Malik	Professor	263370
4.	Dr. Karam Pal Narwal	Professor	263329, 263111
5.	Dr. Mahesh Chand Garg	Professor	263316
6.	Dr. Vinod Kumar Bishnoi	Professor & Director	263429
7.	Dr. Pardeep Gupta	Professor	263557
8.	Dr. Anil Kumar	Professor	263348
9.	Dr. Sanjeev Kumar	Professor	263429
10.	Dr. Tika Ram	Professor	263374
11.	Dr. Suresh Kumar	Professor	263352
12.	Dr. Khujan Singh	Professor	263532
13.	Dr. Anju Verma	Professor	263235
14.	Dr. Deepa Mangla	Professor	263539

15.	Dr. Ubha Savita	Professor	263111
16.	Dr. Dalbir Singh	Professor	263534
17.	Dr. Shveta Singh	Professor	263111
18.	Dr. Rajiv Kumar	Professor	263659
19.	Dr. Himani Sharma	Professor	263657
20.	Dr. Sunita Rani	Professor	263111
21.	Dr. Mani Shreshtha	Associate Professor	263658
22.	Dr. Vandana Singh	Associate Professor	263662
23.	Dr. Nidhi Turan	Associate Professor	263111
24.	Dr. Vanita	Assistant Professor	263660
25.	Dr. Sangeeta	Assistant Professor	263111
26	Dr. Vijender Pal Saini	Assistant Professor	263661
27	Dr. Suresh Kumar Bhaker	Assistant Professor	263111
28	Dr. Monika	Assistant Professor	263111

### 3.6 FACULTY OF RELIGIOUS STUDIES

Dean: Prof. Vinod Kumar Bishno

### Guru Jambheshwar Ji Maharai Institute of Religious Studies

Sr. No.	Name	Designation	Telephone No.
1.	Prof. Vinod Kumar Bishnoi	Professor & Chairperson	263159
2.	Prof. Kishna Ram Bishnoi	Professor (Re-employed)	263159

### 3.7 FACULTY OF FDUCATION

Dean : Prof. Vandana Punia

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Vandana Punia	Professor & Chairperson	263199

### 3.8 FACULTY OF HUMANITIES AND SOCIAL SCIENCES

Dean: Prof. Manoi Daval

A. Department of Economics

Sr. No.	Name	Designation	Telephon e No.
OI. 140.			
1.	Dr. N.K. Bishnoi	Professor & Chairperson	263174
2.	Dr. Manoj Kumar	Assistant Professor	263174
3.	Dr. Kiran Devi	Assistant Professor	263174
4.	Dr. Lalit Sharma	Assistant Professor	263174
5.	Dr. Som Nath	Assistant Professor	263174

B. Department of Applied Psychology

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Jyotsana Kamboj Shah	Professor	263537
2.	Dr. Sandeep Singh	Professor	263368
3.	Dr. Rakesh Kumar Behmani	Professor	263377, 253168

4.	Dr. Manju	Professor & Chairperson	263533
5.	Dr. Sanjay Kumar	Assistant Professor	263630
6.	Dr. Taruna	Assistant Professor	263628

C. Department of Hindi

Sr. No.	Name	Designation	Telephone No.
1.	Dr. N.K. Bishnoi	Professor & Chairperson	263159
2.	Dr. Geetu	Assistant Professor, Incharge	263159
3.	Dr. Sharmila	Assistant Professor	263159
4.	Ms. Kalpana	Assistant Professor	263159

D. Department of English and Foreign Language

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Rakesh Kumar Behmani	Professor & Chairperson	263381
2.	Dr. Pallavi	Assistant Professor & Incharge	263148

E. Department of Mass Communication

	=: Doparament of maco communication		
Sr. No.	Name	Designation	Telephone No.
1	Dr. Manoj Dayal	Professor	263548
2.	Dr. Vikram Kaushik	Professor	263181
3.	Dr. Umesh Arya	Professor	263354
4.	Dr. N. Sushil K. Singh	Professor (On EOL upto 03.05.2024)	263381
5.	Dr. M.R. Patra	Associate Professor & Chairperson	263310
6.	Dr. Pallavi	Assistant Professor	263148

F. Department of Geography

Sr. No.	Name	Designation	Telephone No.
1	Prof. Vinod Kumar Bishnoi	Professor, Chairperson	263429

G. Department Information and Library Science

Sr. No.	Name	Designation	Telephone No.
1	Dr. Vinod Kumar	Librarian & Chairperson	263429

### 3.9 FACULTY OF LAW

Dean: Prof. Rajiv Kumar

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Rajiv Kumar	Professor	263329

Note: The Department-wise Faculty position in this Chapter is only for the information of the candidates/ students. It has no concern with the seniority/ tentative seniority of the teachers. Sequence of names of the faculty may not be in the order of seniority. Further, List of Contractual Faculty department-wise is available on the University website.

Name Prof. Khujan Singh Sh. Vinod Dr. Vizender Singh Dr. Sunaina	Designation  Director  Assistant Professor (Computer Science) Assistant Professor	Telephone No. 263157 263606
Name Prof. Khujan Singh Sh. Vinod Dr. Vizender Singh Dr. Sunaina	Designation  Director  Assistant Professor (Computer Science) Assistant Professor	<b>Telephone No.</b> 263157 263606
Prof. Khujan Singh Sh. Vinod Dr. Vizender Singh Dr. Sunaina	Director  Assistant Professor (Computer Science) Assistant Professor	263157 263606
Sh. Vinod  Dr. Vizender Singh  Dr. Sunaina	Assistant Professor (Computer Science) Assistant Professor	263606
Dr. Vizender Singh Dr. Sunaina	Assistant Professor	
Dr. Sunaina	(Mathematics)	263603
	Assistant Professor (Mass Communication)	263606
Dr. Geetu	Assistant Professor (Hindi)	263159
Director : Dr. Neeraj Dilbag	hi Decignation	Tolonhono No.
Dr. Neerai Dilhaghi	Director	263573
Dr. Vandana Punia	Professor	263199
Sh. Anurag Sangwan	Assistant Professor	263164
Name Dr. Vinod Kumar	<b>Designation</b> Librarian	<b>Telephone No.</b> 263115 263118
Dr. Villou Kulliai	Deputy Librarian	263301
Dr. Narender Kumar	Assistant Librarian	263351
Sh. Som Dutt	Assistant Librarian	263308
	Name Dr. Neeraj Dilbaghi Dr. Vandana Punia Sh. Anurag Sangwan  OR. BHIM RAO AMBEDKAF  Name Dr. Vinod Kumar Dr. Shyam Sunder Joshi Dr. Narender Kumar Sh. Som Dutt	CENTER FOR DISTANCE AND ONLINE EDUCATION  Director: Prof. Khujan Singh  Prof. Khujan Singh  Director  Sh. Vinod  Assistant Professor (Computer Science)  Dr. Vizender Singh  Assistant Professor (Mathematics)  Dr. Sunaina  Assistant Professor (Mass Communication)  Dr. Geetu  Assistant Professor (Hindi) Dr. Pallavi  Assistant Professor (English)  JGC-Malaviya Mission Teacher Training Centre  Director: Dr. Neeraj Dilbaghi  Name  Designation  Dr. Vandana Punia  Professor  Sh. Anurag Sangwan  Dr. Vandana Punia  Dr. Vinod Kumar  Dr. Vinod Kumar  Dr. Vinod Kumar  Dr. Vinod Kumar  Dr. Shyam Sunder Joshi  Dr. Narender Kumar  Assistant Librarian  Dr. Narender Kumar  Assistant Librarian  Assistant Librarian  Assistant Librarian  Assistant Librarian

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Neeraj Dilbaghi	Director	263573
2.	Dr. Vandana Punia	Professor	263199
3.	Sh. Anurag Sangwan	Assistant Professor	263164

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Vinod Kumar	Librarian	263115, 263118
2.	Dr. Shyam Sunder Joshi	Deputy Librarian	263301
3.	Dr. Narender Kumar	Assistant Librarian	263351
4.	Sh. Som Dutt	Assistant Librarian	263308

# CHAPTER-4

# SCHEDULE OF ADMISSION

The candidates may obtain/download Information Brochure for Ph.D. programme for the session 2023-24 (Winter Term) containing guidelines for submission of online application form and other details for admission to Ph.D. programmes in various departments of the University from University website <a href="https://www.giust.ac.in">www.giust.ac.in</a>.

# 4.1 The schedule of admission to Ph.D. programme is given below.

S. No.	Description	Date & Time
1.	Availability of Information Brochure- Ph.D. and online Application form (download from University website: <a href="www.gjust.ac.in">www.gjust.ac.in</a> )	07.02.2024 (Wednesday)
2.	Last date of submission of online application form and payment of fee through Net banking/Debit/Credit Card  iii) Submission of online application form fee iv) Submission of application form	18.02.2024 (Sunday) (upto 05:00 pm) (upto12:00 midnight)
3.	Date of Interview (candidates having qualified for fellowship/scholarship in UGC-NET/UGC-CSIR-NET/DBT/DST/ICMR/ASRB/GATE/GPAT(valid) etc.	20.02.2024 (Tuesday)
4	Display of Merit list	21.02.2024 (Wednesday)
5	Date of counselling	23.02.2024 (Friday)
6	Display of category wise vacant seats for IInd counselling	24.02.2024 (Saturday)
7	Date of IInd counselling	26.02.2024 (Monday)
8	Display/supply of seats remaining vacant for Entrance Test on University website and to Controller of Examinations	27.02.2024 (Tuesday)
9	Date of Entrance Test for Vacant Seats.  Keep in touch with University Web Site for detailed schedule to be notified later on.	16.03.2024/17.03.2024 (Saturday/Sunday)
10	Date of Display of Entrance Test Result on University Website www.gjust.ac.in	19.03.2024 (Tuesday)
11	Date of Interview (candidates having qualified Entrance Test including Part-Time candidates)	20.03.2024 (Wednesday)
12	Date of Display of Merit List	21.03.2024 (Thursday)
13	Counselling for admission of candidates qualifying Entrance Test including the seats arisen vacant due to conversion (From reserved categories to General Category if any and deposition of fee on the spot through online mode and for the candidates to be admitted in Part-Time Mode.  (Venue & Time: Department Concerned/School/ at 10:00 A.M.)	22.03.2024 (Friday)
14	Date of Commencement of Course Work	29.03.2024 (Friday)
15	Commencement of Course Work Examinations	September, 2024

- 4.2 The candidates may refer **Chapter-12: 'Ordinance-Doctor of Philosophy'** for further details regarding eligibility, procedure of admission, process of registration in Ph.D. programme etc.
- 4.3 The general guidelines for the Entrance Test are as under
  - (i) The Entrance Test will be of two hours duration with 100 marks consisting of multiple choice questions. The candidates may download the syllabus for entrance test from university website or may contact the Chairperson of respective Department.
  - (ii) For admission in Ph.D. programme on the seats remaining vacant after admission of JRF and for award of scholarships, the candidates are required to appear in Entrance Test. It will be held on the exam centres of GJUS&T, Hisar to be decided by the University as per schedule to be notified on the University Website. The candidates are required to be in touch with the University Website for the detailed schedule.

# **CHAPTER-5**

# GUIDELINES TO APPLY ONLINE FOR ADMISSION TO Ph.D. PROGRAMME (2023-24) Winter Term

- 1. Before initiating the process of application form submission, a candidate should ensure that he/she has:
  - a) Scanned latest Photograph (in jpeg or jpg format only)
     Photograph dimension (Max (W-H): 320-240px, Min (W-H): 120-160px, size upto 50kb).
  - b) Scanned Signatures (in jpeg or jpg format only) Signatures dimension (Max (W-H): 320-120px, Min (W-H): 200-80px, size upto 30kb).
  - c) Scanned copy of Category Certificate, if the candidate is claiming for reservation category (in jpg format, (Max (W-H): 1200-1600px, Min (W-H): 400-400px, size upto 200kb).
- A candidate can apply for admission to a programme only online by visiting the link "Admission-2023-24 Ph.D. Programme Winter Term" available on university website www.gjust.ac.in. The deposition of registration fee will entitle you to participate in admission process subject to fulfilment of eligibility conditions mentioned in Information Brochure Doctor of Philosophy (Ph.D.) 2023-24.
- 3. A Registration Fee of Rs. 2000/- for General Category; Rs. 500/- for reserved categories (SC/DSC/BC) and Rs. 1000/- for Economical Weaker Sections (EWS) candidates of Haryana is to be remitted through Debit/Credit Card or by Net Banking for each programme (separately if applying for more than one programme).
- 4. Each candidate will go through all the eight stages one-by-one as mentioned below:
  - I. Candidate Registration
  - II. Upload photo, sign and reservation category certificate (if applicable)
  - III. Registration fee payment
  - IV. Detailed application form
  - V. Educational details.
  - VI. Upload DMCs, degree certificates for any kind of weightage claimed.
  - VII. Review application form / lock form.
  - VIII.Download/print application form.

Candidates are advised to keep hard copy of application form submitted online for any future reference.

# Part-I (Candidate Registration)

- 5. Click on "New Candidate's Registration" option to accomplish Part-I of submission.
- 6. The system will ask for the candidate's personal information like:
  - a) Name of the Department/Programme
  - b) Domicile of Haryana Resident (Yes/No)
  - c) Parivar Pehchan Patra (PPP) ID
  - d) Candidate Mobile number
  - e) Land Line Number
  - f) Parents' Mobile Number
  - g) Email Id

- h) Password and Re-enter Password
- 7. The candidates paying registration fee of reserved categories must upload category certificate as a proof of fee relaxation claim.
- 8. Please go through the details of particulars filled in the form before registration confirmation. Kindly ensure that all the information is correct, click the Registration Confirmation button. After confirmation, you will not be in a position to change/alter/update the information.
- 9. Category must be selected carefully during filling of Online application form. If a candidate request for category change before last date for submission of Online Application Form and payment of fee through Net Bank/Debit/Credit Card, the following procedure will be adopted for registration fee:
  - i) In case, candidate has paid less registration fee under earlier category, his/her category will not be changed and he/she will have to submit fresh application in desired category with demanded registration fees. His/her already paid fees will be forfeited.

- ii) If candidate has paid excess registration fee, his/her category will be changed and balance fee will be forfeited
- 10. After unsuccessful registration, an automatically generated User ID and password will be sent on registered e-mail ID. You are advised to keep this User Id and Password undisclosed. In the event of sharing of password, candidate will be solely responsible for the change of registration details etc.

# Part-II (Upload Image Sign and Category Certificate)

11. After successful registration, candidate have to upload latest photo, sign and category certificate for reserved category candidates who are seeking registration fee concession. This is to remind you that you are required to upload the image of recent photograph and signature only in jpeg or jpg format as per dimensions at point no. 1.

### Part-III

# (Registration fee payment)

- 12. After uploading of photo, signature and category certificate (if any), candidate will pay the requisite fees in online mode only through Debit/Credit Card/Nonbanking.
- 13. The Candidate without depositing the Fee, shall not be allowed to participate in further admission process.

### Part-IV

### (Detailed Application Form)

14. After successful remittance of fee, detailed application form regarding address, father, mother details and other information related to hostel accommodation, PH/VH, ESM, FF, Sports etc. will be filled by the candidate.

### Part-V

# (Educational Details)

15. After completion of step IV, educational details from10th class onward with roll no, passing year, board/university, marks/CGPA obtained, maximum marks, multiplication factor (if any) will be filled by the candidate. The candidates who have their results in CGPA have to provide CGPA multiplication factor and fill actual percentage in application form.

### Part-VI

# (Upload DMCs, Degree certificates for any kind of weightage claimed)

16. After attaching the requisite documents candidate have to upload the documents by clicking the upload documents button.

### **Part-VII**

## (Review/Edit Application, Lock Form)

- 17. To have a brief look on the filled online application form, a preview will be displayed to verify the credentials filled by the candidate. If the candidate finds everything correct, then lock the application form to obtain the print of online submitted application form. If the candidate finds that some corrections are required, he/she may change such information clicking edit button.
- 18 Candidates are advised to keep hard copy (two copies) of application form submitted online for any future reference and visit the University website regularly for updates during the entire admission process.

<u>/</u>1

# **CHAPTER-6**

# **DOCUMENTS REQUIRED**

- 6.1 Candidates are required to bring original as well as two sets of self-attested photocopies of the following documents at the time of Counselling for admission to Ph.D. programme:
  - i) Mark sheets/transcripts of Matriculation, 10+2, Graduation & Post-graduation etc.
  - ii) Degree of Graduation and Post-Graduation. Approval of DEB (Erstwhile DEC)/Joint Committee of DEC-UGC-AICTE in case of degree acquired from Distance Education.
  - iii) UGC-NET/ UGC-CSIR-NET/ DBT/DST/ ICMR/ASRB/ GATE /GPAT- (JRF-valid) / UGC-National Fellowship for Schedule Caste/OBC students (NFSC/OBC)/ASRB/HSCST-JRF (valid) certificate with JRF award letter/Provisional DST Inspire Fellowship (one year validity subject to the final offer of fellowship as per criteria of DST failing which admission in Ph.D. shall be treated cancelled), SRF award letter from various national funding agencies like UGC/ICMR etc. with proof of working under the mentorship of faculty member of GJUS&T etc., if any. (Original Certificate/Letter issued by UGC or the concerned agency, duly certified, shall be acceptable.)
  - iv) DMC of Pre-Ph.D./Ph.D. course work including the course Research and Publication Ethics (RPE) notified by UGC vide D.O. No. F.1-1/2018 (Journal/Care) in 2019 and Research Methodology Course (with at least 55% marks in each paper or its equivalent grade in the UGC 10-point scale or an equivalent CGPA in a point scale wherever grading system is followed) in respect of a candidate who seeks exemption from Ph.D. coursework on the basis of Pre-Ph.D./Ph.D. course work already completed as per UGC regulations from this University or from any other State/Central Universities/Institutes of eminence or from Private Universities accredited and awarded at least "A grade" by NAAC. They may be exempted from Ph.D. course work by the Vice-Chancellor subject to the condition that such candidate has to follow the complete admission process of the Ph.D. Programme. The validity of the course work will be three years from the year in which he/she passed the Ph.D. course work. The candidate will be required to submit the fee mentioned in clause 13.4 along with Registration fee and Caution money (Refundable) and Alumni Fee mentioned in clause 13.3 of the Chapter-13 (Fee Structure).

- v) Category (SC/BC, PH/(Differently-abled persons) / ESM / FF) certificate for Reservation in proper format and Income & Asset Certificate for claiming benefit of reservation under EWS. The specimen formats are given from Annexure B-I to B-VII.
- vi) Character Certificate along with attested copy.
  - (a) For Candidates who have recently qualified:

The candidates, who have recently passed the qualifying examination, must submit Character Certificate from the Head of the Institution last attended as per specimen given in **Annexure B-VIII.** 

# (b) Private/Distance Education Candidates:

The candidates who have passed the qualifying examination as private candidates or through Distance Education mode should submit their Character Certificate duly signed by a First-Class Executive Magistrate.

# (c) Gap in Study:

The candidates, who have gap in their academic career after the qualifying examination, must furnish a gap certificate, in the form of affidavit on non-judicial paper or certificate from the employer (if in service) and should also furnish a separate character certificate of gap period duly attested by Notary Public.

- vii) Certificate of Bonafide Resident of Haryana. The candidates who have passed their qualifying examination through regular mode from a University/College/School situated within the State of Haryana, will be deemed to be Haryana Residents and need not submit certificate of Bonafide Resident of Haryana. All others are required to submit the same in the format prescribed at Annexure-A-IV.
- viii) Proper "Income" certificate / Affidavit in case of SC/BC candidates seeking any concession.
- ix) The working professionals seeking admission to Part-time Ph.D. programme and Foreign Nationals or SRF having project under the mentorship of GJUS&T faculty member should also submit Consent/ Recommendation of his/her supervisor of the concerned subject before start of counselling. (The consent given by the supervisor should remain within limit as per subclause-11.2 of clause-11 of Chapter-12: Ordinance-Doctor of Philosophy of the Information Brochure-Ph.D.

- x) 'No Objection Certificate' issued by the competent authority for pursuing Ph.D. programme (Part-Time/Full-Time as be the case), if employed. The relieving certificate alongwith orders of sanction of leave issued by the present employer of the candidate is required to be submitted in the concerned department of the university within two weeks of admission in Ph.D. programme.
- xi) Original Migration Certificate issued by the last attended institute/university.
  - If a candidate is not able to submit the migration certificate at the time of counselling for one or the other reason, he/she will have to submit the same before the commencement of course work examination without any late fee or upto the date of approval of research synopsis by DRC with late fee of Rs. 1000/failing which his/her candidature for the Ph.D. programme shall stand cancelled automatically. However, the same may be regularized by the Vice-Chancellor with late fee of Rs. 2000/-
- 6.2 The Chairperson of the Department concerned shall forward one set of above documents duly attested by him, submitted by the candidate to the Registration Branch within 15 days of the admission of the candidates.

# CHAPTER-7

# ADMISSION OF FOREIGN NATIONALS

- 7.1 The Ph.D. seats for foreign students will be supernumerary in nature.
- 7.2 Foreign nationals should submit the consent/recommendation of research supervisor of the concerned subject at the time of applying for admission in Ph.D. programme. The consent may be obtained through the online correspondence.
- 7.3 Foreign nationals should bring the equivalency of degree from Association of Indian Universities (AIU), New Delhi within a period of three months from the date of admission in the University failing which the admission shall stand cancelled.
- 7.4 Fee (inclusive of all kinds of fees) : US \$ 1000 per half year

			CHAPTER-8			
	SF	ATS A	AVAILABLE IN Ph.D. PROGRAMME			
The vacant seats for admission in Ph.D. programme in various departments of the university for the Winter Ferm of the session 2023-24.						
S.No.	Name of Department	Total Vacant	Information of seats under Broad Area of Specialization			
		Seats				
1	Computer Science & Engineering	19	Mobile Communications (03), Wireless Network (01), Software Engg. & Soft Computing (02), Machine Learning (01), Information Retrieval/Data Mining (01), Pervasive Computing & Artificial Intelligence (02), Data Mining/Machine Learning/Meta heuristic/Nature Inspired optimization (03), Wireless Communication/Machine Learning/Mobile Computing/Computer Network (03), Mobile Communication and Networking (03)			
2	Mass Communication	01	Communication &Media Studies			
3	Printing Technology	16	Print Quality Control/Printing Standards/Sustainable in Printing/Press Set-up optimization process Techniques (04), Dynamics of Printing Technology/Digital Print Quality Enhancement/Print Process Optimization (03) Digital Printing colour Management (01), Quality control Digital Printing (03), Advance Printing Technologies, Quality Control, Digital Printing (03), Print Quality Control/ Sustainable Printing/Flexible Printing (01), Colour Management Print Technology (01)			
4	Environmental	06	Environmental Biotechnology/ Pollution Management /Bioremediation (02), Water			
5	Science & Engineering Chemistry	03	pollution and management (01), Waste water treatment/Biofuels (01)  Organometallic Chemistry (02), Thermodynamic Study (01)			
6	Mathematics	04	Bio-fluid Dynamics (01), Algebra Codes Theory (01), Applied Mathematics (continuum			
7	Physics	02	mechanics) (01), Group Theory (01)  Computational Materials Sciences (01), Condensed Matter Physics Expt./Materials			
,	Filysics	02	Science (01)			
8	Food Technology	07	Food Science & Technology/ Nutrition/ Nutraceutical and Functional Food (02), Post-harvest/ Ohmic heater/Food Processing & Technology (03), Post-harvest technology of fruit and vegetables (02)			
9	Bio & Nano Technology	10	Biotechnology (07), Microbiology (02), Nano Science & Technology (01)			
10	Haryana School of Business	14	Finance (02), Marketing/Finance (03), HRM (02), Finance/ HRM (03), General Marketing (01), Marketing (02), Management (1)			
11	Applied Psychology	04	General Psychology (02)			
12	Pharmaceutical Sciences	24	Pharmaceutical Chemistry (10), Pharmaceutics (06), Pharmacognosy (06), Pharmacology (02),			
13	Electrical &		Adaptive Signal Processing/Digital Signal Processing (04), Thin film devices/Organic			
	Electronics Engg.		Electronics (04), Digital Signal Processing (03), Deep Learning/BSP (02), Al/Machine			
	i) Electronics & Comm. Engg.	22	Learning Signal Processing (02), Antennas Materials Microwaves and Teranertz comm. (02), Micro Electronics and VLSI design embedded systems design/Intelligent			
			embedded system AL enable devices system and Tech. (04), Device modelling Analog			
	ii) Electrical Engg.	06	Signal Processing (01). Power System (02), Electrical Engg. (Power System) (04)			
14	Mechanical Engineering	15	Tribology (02), Production (02), CAD/CAM (01), Thermal/Renewable Energy (03), Robotics/Thermal (01), Biomaterials (01), Thermal (03), Industrial Engineering/Meta-			
15	Physiotherapy	01	Heuristics (02) Physiotherapy, Neuro Physiotherapy, Biomechanics, Mutual Therapy			
16	Economics	03	Economics & Fiscal Policy Analysis and Regional Competitiveness (02), Social Sector:			
17	Artificial Intelligence	03	Poverty of Inequality Competitiveness Analysis (01)  Computational Intelligence			
	& Data Science					
18	GJJM Institute of Religious Studies	02	Comparative Study of Religious and Philosophy			
	Total Seats	162				

### Note

- The detail of distribution of seats and their reservation as per guidelines of Haryana Govt. for each department of the university is given at 'Seat Distribution Chart for admission to Ph.D. (2023-24)-Winter Term' in Chapter-10.
- II) The broad areas of specialization mentioned against each of the Department above is merely for the information of the candidates that research supervisor(s) are available in these areas. However, admission to **Ph.D. Programme** will be strictly as per procedure laid down in **Chapter-12: Ordinance-Doctor of Philosophy.**
- III) The university may not fill up available seats in case candidate's specialization/choice does not match with the requirement.

CHAPTER-9

SCHOLARSHIPS/FELLOWSHIPS

9.1 UNIVERSITY RESEARCH FELLOWSHIP:

Each eligible Department will have two fellowships every Year. The amount of the fellowship shall be Rs. 15000/Fe per month after confirmation of registration. It will be tenable for two years from the date of admission/lipring in the course work. The fellowship may be extended only for one more year is. 3" year by the Vice-Chancellor, on the recommendation of the committee consisting of the Chaippresson, one Professor/Kassociale Professor of the department and the Supervisor of the Scholar.

In addition to above, URF (six of 20% of the allocated URF in the academic session whichever is highey will be allowed to SC candidates.

Criteria for the selection/award of URF will be on the basis of qualifying combined merit of admission for Ph.D. programme.

The contingency amount of Rs. 10000/- per annum may utilized for consumables, minor equipments, Stationary, travel, registration fee for attending conferences/seminar, workshop within india with the prior approval of the Chairperson of the Department on the recommendation of the Supervisor. The Non-consumable articles prochased out of the configency amount will be first entered in the stock register of the Sione of the concerned Department and then the article will be issued to the research scholar(s) so as to insure that on expirytemination/relinquishment of fellowship by scholarsupervisor, these are to be returned to the Department by the scholar.

9.2. STUDY GRANT SCHEME FOR Ph.D. SCHOLARS IN THE FIELD OF SOCIAL SCIENCES:

The Indian Council of Social Science Research, North-Western Regional Centre, MHRO has a Study Grant Scheme for scholars who are doing Ph.D. in the field of Social Sciences for consulting Libraries/Archives/Dela Centres in different clies/town in India for collecting research material. The purpose of study grant is to provide financial assistance to Ph.D. scholars in the field of Social Sciences. The financial Edipility Prof. MET) conducted fellowship programme for stude

0.1	<b>2</b> 1 1
Category	Quantum of
	reservation
Haryana Open General	50% of Haryana
Category (HOGC)	Residents Quota
Economic Weaker Section	10% of HOGC out of
	above 50% quota of
	HOGC.
	000/11 611
Scheduled Castes of	20%* of Haryana
Haryana (SC)	Resident Quota
	i) 50% of 20% to
	Scheduled Castes
	ii) 50% of 20% to
	Deprived Scheduled
	Castes
Backward Classes (A) of	16% of Haryana
Haryana (BC-A)	Resident Quota
Backward Classes (B) of	11% of Haryana
Haryana (BC-B)	Resident Quota
Physically Handicapped	3%** of Haryana
(PH)/differently abled	Resident Quota
persons	

CHAPTER-10

DISTRIBUTION AND
RESERVATION OF SEATS

(A) Distribution of seats:

The seats shall be distributed as undericulding Haynan (1974)
(2) Bonafide Residents of Haynan (2) Bonafide Residents of Haynan:

(B) Reservation of seats for Bonafide Residents of Haynan:

(B) Reservation of seats for Bonafide Residents of Haynan:

(Category Quantum of reservation (2) Bonafide Residents of Haynan:

(B) Reservation of seats for Bonafide Residents of Haynan:

(B) Reservation of Seats for Bonafide Residents of Haynan:

(B) Reservation of Seats for Bonafide Residents of Haynan:

(B) Reservation of Seats for Bonafide Residents of Haynan:

(B) Reservation of Seats for Bonafide Residents of Haynan:

(B) Reservation of Seats for Bonafide Residents (Block-R) shall get 10% reservation in admission to Government (Govt. Aided Institutions in the State of Haynan. The Director General Higher Education, Haynan Wide Memon No. KW0300-2019 Co. (2) dated Panchkula, the 07.06.2019, has darfield that the calculation for the purpose of reservation for Economical Weaker Section (EWS) will be 50% of the State Quota and will be Memon. No. KW03003-2019 Co. (2) dated 24.06.2021 has further clarified that 10% reservation for Economical Weaker Section (EWS) will be 50% of the State Quota and will be purpose of the State Quota and will be set side for candidates beforing in before and their wards (1%) and the dependents of Freedom Fighters (1%) and the dependents of Freedom Fighters (1%) and the dependents of Freedom Fighters of the State Cours and their wards (1%) and the dependents of Freedom Fighters of the State Cours and their dependents of Freedom Fighters of the State Cours and the State of translicate from the dependents by providing reservation of 1% of General Category, 1% out of Scheduled Castes and 1% from Backward Classes and 1% from Backward Classes is set aside for candidates before the dependents by providing reservation of 1% of General Category, 1% out of Scheduled Castes and 1% from Backward Classes and 1% from Backward Classe

- example, if "A" Block of Backward Classes are given seats in the academic year 2006, the next block i.e. B" Block of category to Backward Classes will be given seats in the next academic year i.e. 2007 and so on.

  The criteria for exclusion of persons within the Backward Class as a creamy layer notified vide Notification dated 1"Ph November, 2021 by Haryana Government Welfare of Scheduled Caste and Backward Class Bepartment will be applicable.

  (C) Important Instructions for Reserved Category Seats:

  1) The reservation of seats is as per the Reservation Policy of the State Govt. and is subject to any change amendment by the State Covt. from time to time. The distribution and reservation of seats for vanious categories for admission to Ph.D. course (2023-24) as per above guidelines of Haryana Govt. is given at the end of this chapter.

  2) All the eligible candidates whether from Haryana or from Reserved Categories shall also compete for seats allocated under All India Category.

  3) All eligible candidates of reserved categories shall also compete for seats allocated under All India Category.

  4) For Haryana Resident (Refer to Annexure A-IV)

  5) Govt. of Haryana letter No. 62/62/2011-6 Gsl dated 17th January, 2012 regarding grant of Bonafder resident of Haryans, the State Covt. has decided that the children/wards/ dependents of the employees of Punjab & Haryana High Court, who are discharging their dutes in connection with the affairs of the State of Haryana and have not availed facility from their pearst State. the State of Punjab & Haryana in High Court, who are discharging their dutes in connection with the affairs of the State of Haryana and have not availed facility from their pearst State. the State of Punjab & Haryana in High Court, who are discharging their dutes in connection with the affairs of the State of Haryana and have not availed facility from their pearst State. the State of Punjab & Palamani of Freedom Fighthsrs of Haryana who wish to be considered for reservation must submit a conflicte from th

- 10) Candidates who have passed their qualifying examination in regular mode from a University/ College/ School situated within the State of Haryana, will be deemed to be Haryana Residents and will not be, required to submit certificate of Bonafide Resident of Haryana. All others are required to submit the same as per format prescribed in Annexure-A-IV.
- A candidate, who applied for both-reserved and general categories, will be considered first in general category. In case, he/she is not selected in General Category, he/she will be considered in reserved category. In case a candidate who applies for two reserved category seats, e.g. for SC/ESM, BC/ESM etc will be considered in both the categories as per merit in respective category.
- 12) The seats remaining vacant under reserved category will be filled up in the manne indicated in the Chapter-11: "Counselling" of Ph.D. Information Brochure-2023-24.

13) If the seats reserved for "differently-abled persons" remain vacant due to non-availability of suitable "differently-abled persons", it may be offered to Ex-servicemen and their wards (1%) and dependents of Freedom Fighters (1%). The reservation policy is subject to revision/State Government decision and the same, as applicable on the last date of submission of admission form, shall be followed.

14) If a candidate is admitted on the basis of claim that he belongs to the State of Haryana but at any subsequent time it is discovered that his claim was false, his admission shall stand cancelled and all fees and other dues paid by him/her shall be forfeited. The University may take such other action against the student and his/her parents/ guardians as it may deem proper in the circumstances of any particular case.

# DISTRIBUTION AND RESERVATION OF SEATS FOR Ph.D. ADMISSIONS (2023-24)-WINTER TERM

S. No.	Name of Department	Total Vacant	All India Category	Balance for	Haryana Open	EWS	Reserv	ed Categ	ory of Ha	ryana			Total
		Seats		Resident	General Category	10%	Sch. Ca 20%	aste					
			(15%)	(85%)	50% * (v) – (vii)	10% of 50%*(v)		DSC 10%	BCA 16%	BCB 11%	PH/ DAF 3%	ESM / FF	
(i)	(ii)	(iii)	(iv)	(v)	vi	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Electrical & Electronics Engg.				l	l	<u> </u>	1	1	1	1	l	
	i) Electronics and Comm. Engg.	22	3	19	8	1	2	2	3	2	1	0	22
	ii) Electrical Engineering	06	1	5	2	0	1	0	1	1	0	0	06
2	Pharmaceutical Sciences	24	4	20	9	1	2	2	3	2	1	0	24
3	Computer Sc. & Engg.	19	3	16	7	1	2	1	3	2	0	0	19
4	Printing Technology	16	2	14	6	1	1	2	2	1	1	0	16
5.	Mechanical Engg.	15	2	13	6	1	1	2	2	1	0	0	15
6	Haryana School of Business	14	2	12	5	1	1	1	2	1	1	0	14
7	Bio and Nano Technology (10)		•		•		•	•			•		
	i) Biotechnology	07	1	6	2	1	1	0	1	1	0	0	07
	ii) Microbiology	02	0	2	1	0	0	1	0	0	0	0	02
	iii)Nano Science & Technology	01	1	0	0	0	0	0	0	0	0	0	01
8	Food Technology	07	1	6	3	0	0	1	1	1	0	0	07
9	Environment Science & Engineering	06	1	5	2	0	1	0	1	1	0	0	06
10	Mathematics	04	1	3	2	0	1	0	0	0	0	0	04
11	Applied Psychology	04	1	3	2	0	0	1	0	0	0	0	04
12	Chemistry	03	1	2	1	0	0	0	1	0	0	0	03
13	*Economics	03	1	2	0	0	1	0	1	0	0	0	03
14	Artificial Intelligence and Data Science	03	0	3	1	0	0	1	1	0	0	0	03
15	Physics	02	0	2	1	0	0	0	0	1	0	0	02
16	GJJM Institute of Religious Studies	02	0	2	1	0	0	0	0	1	0	0	02
17	Mass Communication	01	0	1	1	0	0	0	0	0	0	0	01
18	Physiotherapy	01	0	1	1	0	0	0	0	0	0	0	01
	TOTAL	162	25	137	61	7	14	14	22	15	4	0	162

### Note:

i. The distribution of seats for various reserve categories is done department wise as well as for total seats of the University for Ph.D. admission in all departments for the session 2023-24-Winter Term. The fractions of seats in each department in above table have been adjusted in a manner that all the reserved categories get their representation in consonance with the reservation of each category on overall total number of seats in all Ph.D. Programmes. The fraction below 0.50 has been given one seat and the fraction of 0.50 or above has not been given any seat in some departments to ensure that all categories have been got their representation on overall total number of seats of all Departments.

- ii. At present, no seat is available under ESM/FF category. But the seats reserved for the "PH/differently-abled persons (DAP)" if remains unutilized due to non-availability of eligible candidates for such seats, shall be offered to the Ex-servicemen and their wards and the dependents of Freedom Fighters in order of merit, i.e. one who amongst these two categories is higher in merit will get the seat.
- As per Haryana Govt. notification dated 15<sup>th</sup> may 2020, fifty percent of the twenty percent seats reserved for scheduled castes for admission shall be set aside for candidates belonging to deprived scheduled castes. Where a seat set aside for candidate from the deprived scheduled castes for admission in Govt. Education Institutions is not filled up due to non-availability of candidate of the deprived scheduled castes possessing the requisite qualification, the same will be made available to the candidate of schedule castes.

# **CHAPTER-11**

# **COUNSELLING**

There will be three separate counsellings for admission to Ph.D. Programme. First two counsellings will be held for JRF/NET/GATE/GPAT candidates having fellowship/scholarship/other entrance exempted categories candidates. The third counselling will be held for the Entrance Test qualified candidates as well as Part Time Candidates in two phases (1st phase from 10:00 am to 1:00 pm and IInd phase from 2:00 pm to 5:00 pm.).

# 11.1 Documents required at the time of Counselling:

All original certificates mentioned in Chapter-6 along with two sets of self-attested photocopies of the same.

# 11.2 Counselling Procedure:

- It is mandatory for all candidates seeking admission to attend the counselling, as per the notified schedule given in Chapter-4 of this Information Brochure. On the day of counselling, the candidates will be called for counselling /admission on their turn in order of merit.
- II. The counselling will start at 10.00 am as per the schedule in the office of respective Chairperson/Director of the department/school of the university for admission to Ph.D. Programme for the session 2023-24.

- III. The candidate, who reports late i.e., after his/her name had been called, will be considered subject to availability of seats at that point of time in the respective category.
- IV. The venue of the counselling will be the respective Departments. Any change in the venue will be notified on the University website/departmental notice board.
- V. The candidate is required to be present before the Admission Committee of respective department to mark his/her presence and discuss his/her research area and then he/she will produce all original certificates for verification and checking his/her eligibility for the programme for which he / she is eligible.
- VI. On ascertaining the eligibility, the Committee will allot the seats as per merit/ preference subject to availability of seats.
- VII. The Committee will issue provisional admission letter, on the basis of which the candidate will have to deposit fees as per Fee prescribed at Chapter-13: Fee Structure on the spot through online mode failing which their admission shall stand cancelled.
- VIII. After that, the candidate will report to the Chairperson/Director of the department/ school to get his/her provisional Regn-cum-Roll No., time table, Library card, Hostel accommodation etc.

IX. If any candidate fails to deposit his fee on the day of list counselling, his seat/admission shall be forfeited and vacant seat so arisen and all other vacant seats will be filled in lind counselling from the same ment list of list counselling from the same in the same in reserved category and seats remaining vacant in Economically Weaker Section (FWS) after admission of Entrance Test Qualifying candidates in list phase (10:00 a.m. to 1:00 p.m.) of the 3rd counselling will be converted into General Category of Haryana (HOGC) in lind Phase (2:00 p.m. to 5:00 p.m.). However, the vacant seatly of DSC will be first filled up from the ment list of the eligible candidates of SC category first from the candidates (having Fellowship/Scholarship JRF etc.) of SC category of first counselling? Counselling and then from the candidates vull be filled by drawing combined ment list of the eligible candidates belonging to these categories first from candidates (having Fellowship/Scholarship JRF etc.) of fixee categories of first counselling/2rd counselling and then from the combined ment list of Entrance Test qualifying candidates of these categories, before conversion into General category of Haryana (HOGC). Similarly, the vacant seats of "differently-abled person" category will be filled from the eligible candidates of these categories, before conversion into General category. The seats so converted in General category, will be first offered to the JRF (valid) General category. The seats so converted in General category will be first offered to the JRF (valid) General category of institute of institute conductable place of ARC candidates but could not succeed to get admission due to non-availability of General category seat.

XI. The candidates having NET/GATE/GPAT with fellowshipscholarship, JRF etc. who could not get admission in Istillad Counselling are advised to attend the time Counsell

CHAPTER-12

ORDINANCE-DOCTOR OF PHILOSOPHY

In accordance with UGC (Minimum Standards and Procedure for the Award of Ph.D. Degree) Regulations, 2022

(w.e.f. Feb, 2024)

1. The Regulations contained in this Ordinance may be called Guru Jambheshwar University of Science & Technology (GJUS&T) Minimum Standards and Procedure for award of Ph.D. Degree.
2. These Regulations shall apply to Guru Jambheshwar University of Science & Technology and its affiliated Colleges/Institutes/Departments/School

3. The Degree of Doctor of Philosophy (Ph.D.) may be awarded in various Faculties/School of the University.

4. Research in the University leading to the Degree of Doctor of Philosophy shall be governed by various Boards of Studies & Research in the Departments/School subject to the general guidelines issued by the Academic Council.

5. The students registered in Ph.D. Programme shall be called as Research Scholar. There shall be two categories of research scholars; Full Time and Part Time.

Full time scholars shall remain present in the University for conducting their research work during their fellowships will have to remain on campus throughout their research work during their fellowship period.

Part time scholars will be full time working professionals working in National Research Organizations/Labs. industry, government organizations/departments/Public Undertaking/Autonomous Bodies, Regular/Permanent Teachers working in Govt. Colleges/Govt. Aided Colleges/State Universities/Central Universities; Regular teachers, Teachers working on contract basis in the minimum basic salary of Rs. 57700- and Regular non-leaching staff of Guru Jambheshwar University of Science & Technology. They will be allowed exemption from the stay period provided that they have access to research facilities at their places of work that are approved by the Departmental Research Committee of the Department concerned. A Part time scholar shall have contact hours with their supervisors for minimum of 180 hours per year till submission of the thesis.

- 6. Academic Eligibility

  A candidate who wishes to be accepted as a candidate for Ph.D. programme must satisfy the following academic criteria:

  i) A Master 's degree programme (1-year/2-semester after a 4-year/8-semester Bachelor's degree programme or a 2-year/4-semester Master's degree programme after a 3-year Bachelor's degree programme in the subject concerned or in an allied subject or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory hody with at least 55% marks (50% for ScCST, OBC (BC-A & BC-B non-creamy layer), Differently-abled candidates having at least 49% disability and Economically Weaker Section (EWS) of Haryana) in aggregate or its equivalent grade in a point scale wherever grading system is followed or an equivalent degree from a foreign educational institution accredited by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of the educational institutions.

  ii) For Haryana School of Business: A Master's degree programme (1-year/2-semester Master degree after 3-year Bachelor's degree programme or 2-year/4-semester Master degree after 3-year Bachelor's degree programme or 2-year/4-semester master degree after 3-year Bachelor's degree programme or 2-year/4-semester master degree after 3-year Bachelor's master programme or 2-year/4-semester master degree after 3-year Bachelor's master programme or 2-year/4-semester master degree after 3-year Bachelor's master programme or 3-year/4-semester master degree after 3-year Bachelor's master programme or 3-year/4-semester master degree after 3-year Bachelor's master programme or 3-year/4-semester or in allied subjects or Two years Post Graduate Diploma in Management recognized as equivalent to MBA by ACTE/ALU or Graduates having passed their final examination of the institute of Chartered Accountants of India with 55% marks (50% for SCST, OBC (BC-A & BC-B non-c

# 7. Procedure for Admission to Ph.D. Programme

i) The admission in Ph.D. Programme shall be made twice a year in two terms i.e. Summer Term (July to December) and Winter Term (January to June). The course work shall also be conducted two times accordingly.

- ii) Applications for enrolment to Ph.D. Programme shall be advertised twice a year normally in the month of April/May for Summer Term and in the month of October/November for Winter Term.
- iii) The Academic Session shall be treated from 1st July to 30<sup>th</sup> June of the subsequent year.
- iv) The Teaching Departments/School/GJJM Institute of Religious Studies of the University shall declare the total seats **twice a year for Ph.D. admission in beginning of each term (Summer Term & Winter Term) of the academic session.** The University shall notify the number of seats to be offered by each Department/School/Institute for admission to Ph.D. programme **on biannual basis as per** schedule decided from time to time in accordance with the State reservation policy strictly. The number of seats once declared shall not be increased in any circumstance.
- Admission of the candidates shall be made on the basis of Entrance Test followed by an Interview. The candidates are required to appear for Interview before the Admission Committee. The interview shall be intended to test the research acumen of the candidate. The candidates <a href="https://parign.com/harmig/mailto:harmig/

- vi) **Summer Term:** The Ph.D. seats will be offered to the candidates at subclause (v) above in the following preferences as per merit criteria mentioned in sub clause-x A:
  - a. UGC-NET/UGC-CSIR-NET/DBT/DST/ICMR/ASRB/HSCST-JRF(valid).
  - b. The candidates having HSCST-JRF based on NET-LS, UGC-National Fellowship for Schedule Caste students/OBC students (NFSC/NFOBC)-JRF (valid) awarded only on the basis UGC/UGC-CSIR NET-JRF merit / DST Inspire Fellowship candidates.
  - c. The Candidates having Valid GATE/ GPAT score with Fellowship/Scholarship
- vii) Winter Term: The Ph.D. seats will be first offered to the candidates at subclause (v) in the same preferences mentioned in subclause-vi above. The seats remaining vacant shall be offered to the candidates qualifying Entrance Test for the admission to Ph.D. to be conducted as per schedule notified by the University in the Winter Term. The syllabi of Entrance Test will be decided by the concerned Teaching Departments/School (based on research methodology and subject specific based on core courses of the qualifying

**Post Graduate programme**). The detailed syllabi shall be uploaded by the department on the University Website.

Conversion of vacant reserved category seats to Haryana Open General Category (HOGC) shall take place as per procedure mentioned in Chapter of "Counselling" of the Ph.D. Information Brochure published in each term.

- viii) Entrance Test will be of 100 marks and a candidate must secure 50% marks (45% marks for SC/ST, OBC (BC-A & BC-B non-creamy layer), Differently-abled candidates having at least 40% disability <u>and Economically Weaker Section (EWS)</u> of Haryana) to qualify the same.
- ix) The seats for following categories of candidates will be treated supernumerary in nature and their admissions will be subject to the prior consent of teacher in the departments/school (one teacher may give consent to one candidate only) as per eligibility and availability of seats under him/her mentioned under Clause-11 of this Ordinance:
  - A) Seats for the candidates to be Enrolled in Ph.D. Programme-Part-Time mode

The following categories of the candidates enrolled for Part-Time Ph.D. Programme are required to qualify the Entrance Test for Ph.D. and to appear for Interview before Admission Committee. However, the candidates having passed UGC-NET/UGC-CSIR-NET and similar National Level Tests, and the candidates having passed GATE/GPAT during last 05 years in Engineering/Pharmaceutical will be exempted from appearing in Entrance Test for Ph.D.

a) Regular teachers of Guru Jambheshwar University of Science & Technology.

- b) Regular Non-teaching employees of GJUS&T, Hisar having five year experience
- c) Teachers working on contract basis in the minimum basic salary of Rs. 57700/- in GJUS&T, Hisar from last three years continuously.
- d) Regular/Permanent teachers working in Govt. Colleges/Govt. Aided Pvt. Colleges/State Universities/Central Universities
- e) Candidates having experience of at least 05 years in relevant field as First Class /Class-A Officer (Level-10 and above in pay matrix as per 7<sup>th</sup> Pay commission or Grade Pay of Rs. 5400-15600 or above) at the level of Managers, Senior Scientists, Senior Administrators working in various Govt. Organizations/State Universities/Institutes of National Repute/National Research Organizations/Public Undertakings/Autonomous Bodies **OR** professionals having experience of 05 years as Deputy General Managers/General Managers or (equivalent thereof) or Deputy Director/Director (Equivalent thereof) working in Industry registered with the Registrar of Company under the latest Companies Act in Govt. of India.
- B) The SRF awardee from various national funding agencies like UGC/ICMR/CSIR etc. working under the mentorship of faculty member of GJUS&T. He/She is not required to take Entrance Test for admission to Ph.D. however he/she will have to appear for interview for Ph.D. admission. He/She will be registered only with the faculty under the mentorship of whom he/she works on the project assigned to him/her.

**C)** One supernumerary seat for children/wards of the regular University Employee in each University Teaching Department/School/Guru Jambheshwar Ji Maharaj Institute of Religious Studies.

If more than one candidate applies for admission on this seat in a Department/School, the merit will be decided as per separate merit list drawn as per sub clause x) A mentioned ahead for those who are not required to appear in Entrance Test for Ph.D. (i.e. for Entrance Test Exempted category), and as per sub clause x) B for those who are required to appear in the Entrance Test to get admission in Ph.D.

The children/wards of the University Employee shall be first considered in the merit list of General candidates/respective reserved categories competing for the advertised Ph.D. seats before being considered for the supernumerary seat reserved for them.

D) One supernumerary seat with each teacher in each University Teaching Department/School/Guru Jambheshwar Ji Maharaj Instt. of Religious Studies for International Students. These students shall be exempted from Entrance Test for admission to Ph.D. Programme subject to the fulfilment of the eligibility condition mentioned at Clause-6 (Academic Eligibility). Their admission shall be made on first come first serve basis as per guidelines/ norms decided by the office of Dean International Affairs (formally Dean International Students) from time to time.

x) The merit list for admission to Ph.D. Programme shall be prepared by Department/School according to the following criteria:

# A. For candidates exempted from Entrance Test:

- a) 40% weightage of marks in Master's Degree Examination
- b) 30% weightage of marks in Bachelor's Degree Examination
- c) 30% weightage of performance in Interview

The merit list for UGC-CSIR/DBT/DST/ICMR/ASRB/UGC-National Fellowship for Schedule Caste students (NFSC) /HSCST-JRF (valid)/DST Inspire Fellowship candidates/GATE/GPAT (Valid) with Fellowship/Scholarship will be prepared as per provision of preference (separate merit list for each preference) given at clause 7 vi).

# B. For the candidates Passing Entrance Test

- a) 30% weightage of marks in the Master's Degree Examination.
- b) 20% weightage of marks in the Bachelor's Degree Examination.
- c) 35% weightage of marks in the Entrance Test.
- d) 15% weightage of performance in Interview
- xi) The admissions in Ph.D. Programme shall be made through separate counselling to be organized by the Department/School concerned for the candidates exempted from Entrance Test and the candidates to be admitted through Entrance Test as per schedule mentioned in Admission Information Brochure.
- xii) The number of seats for Ph.D. Programme in each subject will be as per availability of seats in the respective Department/School of the University.

xiii) The Admission Committee of the Department will consist of the Chairperson of the Department, one Professor, one Associate Professor, one Assistant Professor by seniority and rotation and a nominee of the Vice-Chancellor. All these members must satisfy eligibility conditions to be the Ph.D. Supervisor. If any of the faculty (Professor/Associate Professor/Assistant Professor) is not available in the Department concerned, faculty members from other departments within the same faculty may be associated with the Admission Committee with the prior approval of the Vice-Chancellor.

- xiv) The result of Entrance Test will be considered for admission to Ph.D. only during the session in which the test was held and the same will not be considered in the subsequent year(s), that is, if a candidate wants to be considered for admission next year, he/she will have to appear for the entrance test afresh.
- rovisional admission in Ph.D. Program with the submission of required fee prescribed time to time. The admitted candidates will be allotted provisional Enrolment No./Registration No. by the University. The provisional Enrolment No. allotted to the scholar will become the Registration No. as and when his/her registration for Ph.D. programmes recommended by the BOS&R of the Department/School concerned is approved by the Vice-Chancellor.

### 8. Coursework

i) The duration of the Ph.D. coursework will be of one semester. It will be offered in the first semester. It will consist of 04 papers.

- ii) Each paper of the coursework except PDP-104 will be of 4 credits. PDP-104 is of 02 credits. Each paper will of 100 marks.
- iii) The scheme for Ph.D. coursework is as under:

**PPD-101: Research Methodology**: The syllabus of the course PPD-101: "Research Methodology" will have different contents for Ph.D. programmes which are categorized in the following three broad disciplines. The content of the course should be common within a discipline.

**Science Discipline:** All the courses run under the Faculty of Physical Sciences, Faculty of Environmental and Bio Sciences & Technology and Faculty of Medical Sciences.

**Engineering Discipline:** All the courses run under the Faculty of Engineering & Technology.

**Management Discipline:** All the courses run under the Faculty/School of Haryana School of Business, Faculty of Media Studies, Faculty of Religious Studies and Faculty of Humanities and Social Sciences.

**PPD-102:** Review of Literature and Seminar - It includes discussions on research ethics, presenting a seminar on review of published research or on own published review/survey paper or training or field work done in the relevant area of research etc.

### **PPD-103: Departmental Elective Course**

It includes an elective course related to the relevant field of research and it will be offered by the respective department/school.

# PPD-104: Research and Publication Ethics (RPE)

It includes basics of philosophy of science and ethics, research integrity, publication ethics.

- iv) The scholars shall review 20 to 30 research papers and shall submit the report as well as present seminar before a three members committee duly constituted by the Dean, Research and Development and headed by the Chairperson/Director or Senior teacher of the Department/School for evaluation of paper PPD-102: Review of Literature and Seminar at Departmental level.
- v) The Staff Council of the Department/School shall finalize supervisors for the candidates admitted in Ph.D. Programme within one month of the commencement of coursework so that the scholars can have necessary guidance for the paper 'PPD-102 Review of Literature and Seminar' and start preparing synopsis for their research proposal. The Staff Council shall allot supervisors in the order of merit of the candidates, while also considering the specialization of the supervisor.
- vi) The qualifying marks in each paper of the coursework shall be 55% or its equivalent grade in the UGC 10-point scale. If found necessary, the Chairperson/Director of the Department/School may allow a candidate to undertake any additional paper/ course work in any sister department of the University.
- vii) There shall be an internal evaluation of Ph.D. coursework examination. The examination of the coursework will be subjective type. The coursework examination for Summer Term will be normally conducted in the 2<sup>nd</sup> half of December and the award of the same will be submitted by the Chairperson/Director of the department concerned to the Controller of Examinations within the1<sup>st</sup> week of January of next year and the result will be declared within the IInd week of January. The reappear examination for course work shall be conducted within two months of the declaration of the result of the main examination of the course work and a second chance shall be given with the batch of the Winter Term.

The coursework examination for Winter Term shall be normally conducted in the IInd half of June and the award of the same shall be submitted by the Chairperson/Director of the department concerned to the Controller of Examinations within the 1st week of July and the result shall be declared within the 2nd week of July. The re-appear examination for course work shall be conducted within two months of the declaration of the result of the main examination of the course work and a second chance shall be given with the batch of the Summer Term.

viii) It is only on satisfactory completion of Ph.D. coursework, which is an essential part of the Ph.D. programme, a candidate shall be eligible to apply for registration to Ph.D. programme after successful completion of coursework. The admission of the candidate to the Ph.D. programme who fails to pass Ph.D. coursework within stipulated period mentioned in sub clause-vii above shall stand cancelled.

ix) A candidate is required to earn at least 75% attendance for the Ph.D. course work to be eligible for appearing in examination.

x) All full time Ph.D. scholars, irrespective of discipline, shall be required to train in teaching/education/pedagogy/writing related to their chosen Ph.D. subject during their doctoral period. Ph.D. scholars may also be assigned 4-6 hours per week of teaching/research assistantship for conducting tutorial or laboratory work

# xi) Guidelines for conduct of Coursework for the Candidates enrolled in Part-Time Ph.D. Programme

- a) The candidates enrolled for Part-Time Ph.D. Programme are required to attend the coursework to be offered in 1st Semester as regular classes meant for Full Time Ph.D. candidates as per schedule fixed by the University and shall produce NOC at the time of Counselling and leave sanction orders for the whole duration of the coursework and relieving certificate duly issued from their employer within two weeks of date of admission as per Clause-14 (Residential Requirements) of the Ph.D. Ordinance.
- b) To avoid the problem of taking long leave, the candidates may be offered coursework in the form of weekend classes on the recommendations of the committee constituted by the Vice-Chancellor on the recommendations of the Dean Academic Affairs if the sufficient number of candidates joins the Part-Time Ph.D. Programme.
- c) A candidate is required to attend 210 hours of teaching. Classes for the courses PDP-101, PDP-103 and PDP-104 will be given at weekend on every Saturday and Sunday covering **05** (Five) hours per day during 9:00 am. to 5:00 pm.
- d) The coursework will be offered as weekend classes only if there are at least 20 students in all three disciplines. However, if the Vice-Chancellor, deems appropriate, may permit to offer the coursework classes at weekend if the number of candidates is less than 20 subject to the financial feasibility of the course.
- e) The examination of the coursework shall be common with the full time Programme candidates.
- f) The candidates shall submit "No Objection Certificate" from the competent authority of the Organization where they are employed stating that
  - i) The candidate is permitted to pursue studies on a part-time basis.

- ii) His/her official duties permit him/her to devote sufficient time for research.
- iii) He/She will be relieved from the duty at week end to complete the coursework and for the whole lst Semester to attend the regular day classes with full time candidates, if the week end classes are not feasible to be offered.
- A candidate who has already completed Pre-Ph.D./Ph.D. coursework including the course Research and Publication Ethics (RPE) notified by UGC vide D.O. No. F.1-1/2018 (Journal/Care) in 2019 and Research Methodology Course as per UGC regulations from this University or from any other State/Central Universities/Institutes of eminence or from Private Universities accredited at least "A grade" by NAAC may be exempted from Ph.D. coursework by the Vice-Chancellor subject to the condition that such candidate have to follow the complete admission process of the Ph.D. Programme. The validity of

such coursework will be three years from the year in which he/she passed the Ph.D. coursework. These candidates after completion of coursework) started from the date of admission upto the half year in which they submit the thesis along with one time Registration fee, Alumni fee and Caution money (Refundable) as per Fee structure prescribed by the University time to time.

xiii) The Chariprerson/Director of UTD/School concerned shall maintain a list of Ph.D. Supenvisor (specifying the name of the supervisor, his/her designation, and the department/School along with the details of Ph.D. scholars (specifying the name of the registered Ph.D. scholar, the topic of his/her research, date of admission) admitted under them on the University website and update this list every academic year.

9. Process of Registration for Ph.D. programme

9.1 The candidate shall submit the Application(s) to the Chairperson/Director of Department concerned/School on the prescribed form (Appendix-Form-B') along with synopsis for registration to Ph.D. programmes so that the registration may be recommended by Departmental Research Committee (DRC) within six months from the declaration of result of the course work. The duration of six months for submission of synopsis for registration to Ph.D. Programme in respect of the candidate having exemption in course work shall be counted from date of admission. The extension of further six months for submission of spication for registration along with synopsis, on the recommendation of the Supervisor, may be given by the DRC in special circumstances on the ment of the case. If the candidate falls to submit the research synopsis even during the extension period granted by the DRC, his/her admission in Ph.D. programme shall be cancelled ab initio. However, her/his cancellation of admission may be revoked on the recommendations of DRC by the Vice-Chancellor on the ment of the case with a revocation fee of Rs. 200001-subject to the condition that the scholar has to complete his/her thesis within the maxi

- 9.4 The Departmental Research Committee will adopt the following procedure:
  - a) While considering the applications for registration, the DRC will consider the synopsis submitted by the candidates.

- b) While recommending the registration of the candidate for consideration by Board of Studies & Research, the DRC shall clearly state whether in its opinion:
  - i) The subject proposed for research is suitable or not.
  - ii) The supervisor(s) is/are eligible or not.

The DRC may either reject the synopsis or may suggest suitable changes in the synopsis for reasons to be recorded. The candidate is required to resubmit the revised synopsis after having incorporated the suggested changes within a period of time specified by the Departmental Research Committee.

c) "In special circumstances viz. in the case of subjects of interdisciplinary/multidisciplinary/inter speciality nature, the DRC may recommend a Co-supervisor who can be from within the University or its affiliated Govt./Govt. Aided Colleges running PG program in the subject concerned or from other universities (In case of Private University, it should be accredited at least "A grade" by NAAC)/Institutes of National Importance/Eminence and various Govt. Research Organization and Research Labs in the country/any autonomous institute established by the State Govt./Central Govt. as well, for reasons to be recorded. The qualifications for a Co-supervisor will be the same as prescribed for the supervisor at clasue-11 of this Ordinance. The teacher to act as Co-supervisor is required to submit his consent on the prescribed proforma (Appendix-I) available on the University Website to the Chairperson of the concerned Department at the time of submission of synopsis by the research scholar for consideration of DRC."

- 9.5 The DRC shall clearly mention the Registration No., Name of the scholar, Topic of Research, Name of Supervisor, Co-supervisor if any recording full justification in its recommendations. The recommendations of the DRC for Ph.D. registration shall be placed before the BOS&R for its consideration and approval. The meeting of the BOS&R will normally be held within one month of the meeting of the DRC. The BOS&R recording the specific details of scholars as recommended by the DRC shall submit the recommended cases of Ph.D. registrations to the Vice-Chancellor for consideration and approval through Dean, Research and Development. If the BOS&R recommends the title of research with minor change in case of any scholar, the justification for the same shall be recorded by the BOS&R in its minutes.
- 9.6 The recommendations of BOS&R shall be placed before the Vice-Chancellor through Dean Research and Development for confirmation of the Registration of the scholars. After the approval of the Vice-Chancellor, the provisional admission/registration of the research scholar shall be confirmed and he/she shall be finally registered for the Ph.D. program. Consequently, the provisional enrolment number allotted to the research scholar shall become his/her Registration Number. However, the Vice-Chancellor in cases where he deems appropriate, may refer the recommendations of the BOS&R for confirmation of Registration of the scholar of the department concerned to Academic Council for approval.

9.7 The date of confirmation of registration of the research scholar shall be the same on which the BOS&R recommends the registration of the candidate. In case of research scholars with UGC-JRF, the date of joining/provisional admission in the department for Ph.D. programme shall be considered as date of registration to upload their master data on UGC portal for the purpose of grant of fellowship.

- 9.8 The Chairperson/Director of the Department/School shall make best efforts to provide infrastructural facilities to the scholars on continuous basis.
- 9.9 The Chairperson/Director of the Department/School shall provide a soft copy of the e-Synopsis of the scholar registered for Ph.D. programme to the University Library within one month of the confirmation of the registration to upload the same on INFLIBNET website as per UGC guidelines.

# 10. Modification in Topic of Research

A candidate may, normally not later than two years after his/her registration, modify the topic of Research on the recommendations of the Board of Studies & Research. However, minor modifications may be allowed even later on, on the recommendations of the BOS&R and with the approval of the Vice-Chancellor.

# 11. Qualifications of the Supervisor/Co-Supervisor

Any full time regular Professor/Associate Professor of the University with a Ph.D. degree with at least five research publications in peer reviewed or refereed journals and any regular full time Assistant Professor of the University with a Ph.D. degree with at least three research publications in peer reviewed or refereed journals can act as Research Supervisor/Co-supervisor. The publications should be of high quality journals as per UGC CARE list. The conditions on publications are applicable to the co-supervisors from other universities/institutes as well. Ph.D. degree awarded by the University under the supervision of a faculty member who is not an employee of the University would be in violation of this Ordinance.

Provided that in areas/disciplines where there is no, or only a limited number of peer-reviewed or refereed journals, the Vice-Chancellor may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing.

11.2 A regular teacher fulfilling the requirements as mentioned in sub clause 11.1 above, may supervise the following numbers of research scholars at a time:

Designation	No. of Research Scholars
Professor	08
Associate Professor	06
Assistant Professor	04

The total number of scholars under a faculty member shall not exceed the number of scholars prescribed above in any case.

A Teacher may also supervise two Ph.D. scholars under supernumerary seats (one for International Students and one for other categories mentioned at subclause ix of

clause 7 of this Ordinance) over and above his/her maximum prescribed limit as mentioned in above table. No fresh registration will be allowed by BOS&R/Vice-Chancellor to teachers who proceeded on Extra Ordinary Leaves. However, in the case of teachers on EOL/ left/superannuated, the University may allow him/her to continue to act as supervisor if major part of research work has already been completed under his/her supervision. The teachers who superannuate from the service can continue as Co-Supervisor of the scholars already registered under them after superannuation, but not after attaining the age of 70 years. In case, new supervisor in place of the superannuated supervisor is allotted to the scholar and if the new supervisor to be allotted has reached the maximum limit of scholars, the seat of such scholar under new supervisor shall be treated over and above the limit of the scholars, he/she is entitled to supervise at that time. However, such seat will be adjusted against the seat vacated by any scholar under him in future to remain the total number of seats within prescribe limit.

# Note:

- a) For joint supervision of a research scholar, the seat shall be counted as half for each teacher of the University acting as Supervisor or Co-supervisor for the purpose of the counting the limit as prescribed in sub clause 11.2.
- b) After the submission of Ph.D. thesis by the Research Scholar, the said seat of the teacher concerned will be considered as vacant.
- c) The GJUS&T faculty members shall obtain NOC from the University before giving their assent to become co-supervisor for Ph.D. students registered in other institutes/universities.

11.3 In case of relocation of a female Ph.D. scholar due to marriage or otherwise (due to transfer of her/her husband in case of Govt. Employee), the research data shall be allowed by the Vice-Chancellor on the recommendations of DRC/BOS&R with the consent of the supervisor to be transferred to the Higher Educational Institution to which the scholar intends to relocate, provided all other conditions in this ordinance are followed, and the research work does not pertain to a project sanctioned to the University/Supervisor by any funding agency. Such scholar shall, however, give due credit to the parent institution and the supervisor for the part of research already undertaken. Further, such female Ph.D. scholars from other State Universities may also be allowed by the Vice-Chancellor on the recommendations of DRC/BOS&R of the department concerned to be migrated to this university with the consent of the teacher provided that there is vacant seat with the teacher under which she wants to do her research work.

# 12. Change of Supervisor/Co-supervisor

The change of Supervisor may be allowed:

i) In case the Supervisor has expired or has left the service of the University.

OR

ii) By mutual consent of both the Supervisor and the Research Scholar.

OR

iii) In case of extreme hardships where it becomes almost impossible for a research scholar to continue his/her research work with the Supervisor or in case the Supervisor or the research scholar requests for the change of Supervisor on valid/genuine grounds, the candidate or supervisor will represent to the Chairperson/Director of the Department/School, who will put the matter before the DRC and BOS&R for decision. However, the change of Supervisor in either cases will be allowed after the approval of the Vice-Chancellor.

Note: In case of change of supervisor due to his/her sad demise, the seat of the scholar under the new supervisor will be treated over and above the maximum limit of scholars, a teacher is entitled to supervise.

### 13. Period of Research Work

i. Every research scholar shall submit his/her thesis within a period of six years (including Ph.D. course work) but not before three years if enrolled in Full Time Ph.D. and not before four years if enrolled in Part-Time Ph.D. from the date of commencement of the course work failing which his/her registration shall be treated as cancelled. The minimum and maximum period of submission of thesis for the scholars permitted exemption of course work will be 2½ year (3 ½ for Part-Time Ph.D.) and 5½ years from the date of admission in Ph.D. Programme.

However, the candidate may be allowed re-registration for extension of further two years (upto 8th year) paying a re-registration fee of Rs. 50,000/-, in exceptional cases, by the Vice-Chancellor on the recommendations of the Supervisor and the Departmental Research Committee. The Departmental Research Committee shall give proper justification while recommending such reregistration for extension mentioning the extent of work done by the scholar. Provided that the total period of completion of a Ph.D. Programme shall not exceed eight (08) years from the date of commencement of the coursework/date of admission. All the scholars running on extension shall submit their semester fees as usual till the half year in which they submit their thesis.

- ii. The women candidates and Persons with Disability (having more than 40% disability) may be allowed an additional relaxation of two years for submission of Ph.D. thesis, one year at a time by the Vice-Chancellor on the recommendations of Supervisor and Departmental Research Committee with extension fee of Rs. 25,000/- per year. However, total period for completion of a Ph.D. programme in such cases shall not exceed ten (10) years from the date of commencement of coursework/date of admission. In addition, the women candidates may be provided Maternity Leave/Child Care Leave once in the entire duration of Ph.D. for up to 240 days. The period of maternity leave shall be considered towards counting of stipulated period of submission of thesis. The Department concerned shall issue the leave orders to this effect under intimation to the Registration Branch, Accounts Branch and Secrecy Branch.
- iii. No research scholar shall join any other regular course of study while doing research. The Vice-Chancellor may, however, allow a candidate to appear in any examination or to attend a course which is conducive to his or her research and is of minor nature, including improvement of any previous result.

# 14. Residential Requirement

i. All the employed candidates seeking admission to Ph.D. programme (full time/part time) shall have to produce NOC from their employer at the time of counselling stating that:

- a) The candidate is permitted to pursue studies on a part-time/full time basis.
- b) His/her official duties permit him/her to devote sufficient time for research.
- c) He/She will be relieved from the duty to complete the coursework. (for Full time) OR

He/She will be relieved from the duty at weekend to complete the coursework and for the whole lst Semester to attend the regular day classes with full time candidates, if the week end classes are not feasible to be offered. (For Part-Time)

After admission, they shall have to submit their leave sanction orders and relieving certificate from their employer for the entire duration of the first semester of the Ph.D. course work within two weeks of the date of admission failing which their admission stands cancelled.

ii. Further, a two years residential requirement is mandatory for all the candidates during the entire PhD. Programme. The scholars getting fellowships/scholarship will have to remain on campus throughout their research work during their fellowship/scholarship period.

The supervisor concerned shall maintain the record of attendance of each scholar to ensure the fulfilment of the residential requirement and submit the same to the Chairperson/Director of the Department/School concerned on monthly basis. The supervisor shall submit a certificate to this effect to the Controller of Examinations at the time of submission of thesis.

iii. In case, a research scholar intends to join service after the enrolment in Ph.D. course, he/she will have to submit an application to the Chairperson/Director of the Department/Institute/School concerned to seek permission from the competent authority of the University, subject to the fulfilment of stay condition required under sub clause (ii).

In case, a scholar gets the service during the 1st semester of Ph.D. course work, he/she shall also submit leave sanction orders and relieving certificate from his/her employer for the remaining period for the 1st semester alongwith submission of NOC from his/her employer as mentioned in sub clause-(i) within 15 days of his appointment in service, with the application seeking permission of the competent authority

Further, if such candidate(s) has been getting any kind of scholarship from the University or from outside organizations (i.e. University Research Scholarship/Fellowship, JRF/SRF etc.), he or she shall also mention it in the application seeking permission of the competent authority and the same shall be discontinued automatically from the date of his joining in the service. The Chairperson/Director of the concerned Department/Institute/School shall inform the concerned branches about it. Such scholar shall inform

and the contraction of the contr

- the respective funding agency about the discontinuation of the fellowship through Supervisor and do the needful as per terms and condition of the fellowship.

  A full time Research Scholar if selected to a regular Govt, job may be allowed to be converted to Part Time scholar after completion of course work by the Vice-Chancellor on the recommendations of Departmental Research Committee (DRC). The seat of the scholar so converted in Part Time mode shall not be treated as supernumerary. The same shall remain in the prescribed limit of scholars, a teacher is entitled to supervise as mentioned in table at sub clause 11.2 of clause 11.

  iv. A Part-Time Research Scholar will be allowed exemption from the stay period of two years provided that they have access to research facilities at their places of work that are approved by the Departmental Research Committee of the Department concerned. A Part time scholar shall have contact hours with their supervisors for minimum 180 hours per year till submission of the thesis.

  15. Requirements after completion of Coursework-Ist semester

  i) Every research scholar will be required to show continuous semester wise progress after the completion of coursework (ist Semester) of his/her Ph.D. work from Ind Semester onward till the submission of the thesis and it will be monitored by the supervisor of the candidate.

  ii) Every research scholar shall be required to submit his half yearly (semester report) on the prescribed proforma (Appendix-II) within 10 days of end of each semester. The supervisor of the research Scholar will give assessment about the progress of the scholar. The Report shall be placed before the Departmental Research Committee for its evaluation in its meeting to be held preferably in the month of January and July. The progress report along with receipt of fee paid for that half yearly report. In case two consecutive six monthly (semester) reports are unsatisfactory, the Chairperson/Director of the Department/School on Consended for record and helshe will ensure, b

as first author, supervisor as corresponding author and having good impact factor, in refereed journal(s) as per UGC CARE list. The Ph.D. scholar is also required to present at least one research paper in international/national conference/seminar/workshop/ symposium before the submission of the thesis, and produce vidence for the same in the form of certificate/acceptance letter or the reprint of the published paper. The copy of published papers and certificate of presentation(s) should also be submitted along with the Ph.D. thesis. However, only publications having the name of supervisor and affiliation of the University shall be considered.

iv) Prior to submission of the thesis, the student shall make a Pre-submission Ph.D. presentation before DRC. It may be open to all faculty members and research students for getting the feedback and comments which may be incorporated into the draft thesis under advice of the supervisor.

16. Cancellation of Registration/Re-Registration

The Vice-Chancellor, on the recommendations of the BOS&R, may cancel the registration of a research scholar whose research work has been reported to be unsatisfactory by the Board of Studies & Research of the department/school concerned or who has not submitted his/her two consecutive progress reports before DRC or who has been found indulged in any fraudulent activity misconduct misbehaviour/ malpractice marilessancel wongdoing/ grave indiscipline. However, if Vice-Chancellor deems appropriate, may refer the matter to the Academic Council for its consideration and approval. However, approval of Academic Council is not necessary if the scholar himselffenself requests to the Chairgerson concerned for cancellation of his/her registration in Ph.D. programme. There will be no refund of fee, if any deposited by the scholar in the university in any cases.

In case of cancellation of registration due to any reason except due to involvement in any fraudulent activity/ misconduct/ misbehaviour/ malpractice/ malleasance/ wrongdoing/ grave indiscipli

outside Haryana, by the research scholar (irrespective of his/her session of admission/Registration) to the Chairperson duly certified and recommended by the Supervisor that his/her research work is complete and the PhD thesis is ready for submission, the supervisor will draw all sit of all east 10 examinisrs/specialits (10 Form Haryana and Eight form different states (one from each state)) (with complete mailing address, mobile number and email address) keeping in mind their specialization for the evaluation of the thesis of her/his research scholar before DRC. The specialization shall be relevant to the topic of the thesis Names of only those persons shall be recommended who are known to be physically fit and are able to undertake a journey for the conduct of via-voce examination, if invited. Further, the Departmental Research Committee of the respective departments/school shall recommend a panel of at least 08 examiners should be from the institutes/universities located in Hisrar. There should not be more than 10 examiners from the institutes/universities located in Haryana. No two examiners should be from the institutes/universities located in Haryana. No two examiners should be from the same outside state and university/institute.

18. Submission of Thesis

19. A scholar shall submit his/her thesis in English/Hindi medium. He/she shall submit four copies of the thesis along with six copies of the summary of the thesis in about 300 words in English/Hindi medium indicating how far the thesis embodies the result of his own research and in what respects his/her investigations appear to him/her to advance the knowledge of subject of his/her thesis. The candidate may submit the copies of the summary within one month of the meeting of DRC in which Pre submission seminar presentation was given, so that the Controller of Examinations(CCD) may get the examiners appointed in anticipation of the submission of the thesis. The summary may be sent to the examiners while seeking their consents for evaluation of the thesis

abstract, dedication, Acknowledgement, table of contents, list of abbreviations, list of tables and figures, list of appendices (if any), chapters, conclusion, References, list of publications, Proof of Publications) as given in Appendix-III. It shall be up to 200 pages typed both sides (Fort - Times New Roman, Size-12 and Line spacing-1.5) excluding the pages having title, acknowledgement, contents, references etc. and shall be a piece of research work characterized either by discovery of new facts or enunciation of a new theory or theories or by fresh interpretation of known facts. In either case, it shall evince the capacity of the candidate for critical examination and judgement. The literary presentation of thesis should be of a high standard-concisely laid out in a logical sequence. It should be far from grammatical and typographical errors. The research work cited in the thesis must be referenced properly. The research scholar should save and upload each certificate and chapters in a separate file using an agreed file naming conventions in PDF format as given in Appendix-IV. If the files will be converted in PDF format and finally submit the softcopy of the final hard bound thesis preferably in pen drive.

iv) The research supervisor will verify and certify that the scholar has submitted complete, correct and same version of thesis that is submitted in print version as given in Appendix-VI

vi) The research scholar is also required to submit the certificates regarding compliance of USG, Regulations 2009/2016/2022, Similarity Index of the thesis, Indexing of hisher publications based on the thesis work, Ph.D. Ordinance compliance as per format mentioned in Appendix-VI.

vii) The research scholar should also submit declaration/consent for assigning non-exclusive rights to archive and distribute their doctoral work through Shodhganga as well as through university's IPR in full-lext. A draft copy of the Form is enclosed as Appendix-VII.

vii) The research scholar should register himselfitherself on Shodhgang

In case one of the examiners rejects the thesis, the Vice-Chancellor will send the thesis for evaluation to the third examiner for taking a final decision. If the third examiner also does not recommend acceptance of the thesis, the thesis shall be rejected and the Ph.D. scholar shall be declared ineligible for the award of a Ph.D. If the examiner(s) recommends re-submission with modifications, in that case the candidate shall be asked to modify the thesis and submit the same after having carried out all the modifications within a year with a certificate from the supervisor(s) that all the modifications have been carried out as suggested by the examiner.

A re-submitted thesis shall be examined by the examiner(s) who evaluated the original thesis unless any of them is unable or unwilling to do so in which case substitute(s) shall be appointed from the panel by the Vice-Chancellor. The examiner(s) of the revised thesis will only see whether the objections raised have been met or not.

19.2 A candidate whose thesis is rejected shall not be registered again for the Ph.D. Degree with the same topic.

20. Viva-Voce Examination

20.1 The viva-voce examination shall be held by a Board of Examiners consisting of Supervisor and one of the examiners who evaluated the thesis, to be nominated by the Vice-Chancellor, within a period of one month of the receipt of reports of evaluation of thesis through online/diffine mode. In case both the examiners who evaluated the thesis are unable to conduct the viva-voce, the Vice-Chancellor shall appoint another examiner out of the panel to conduct the viva-voce examination.

20.2 The offline viva-voce examination shall, unless ordered otherwise by the Vice-Chancellor, be held in the University at Hisar. The date, time and subject of the Thesis shall be placed before the Research Begree Committee consisting of the Vice-Chancellor, the Dean of the Faculty concerned, Dean Research and Development, Chairperson/Desupervisor. It shall be the function of the Committee to consider the reports

Further, provisional degree shall be issued from the date of meeting of Research Degree Committee to such students in whose cases the Research Degree Committee has recommended for the award of Ph.D. Degree.

- 21. After finalization of the award of Ph.D. Degree, one copy (both hard and soft) will be sent to the University Library and the other to the Department. The third copy may be returned to the candidate. Further, the University shall submit a soft copy of the Ph.D. thesis to the UGC within a period of thirty days, for hosting the same in INFLIBNET, accessible to all Institutions/Universities.
- 22. Prior to the actual award of the Degree, the University shall issue a certificate certifying that the degree has been awarded in accordance with the provisions of UGC (Minimum standards and Procedure for award of Ph.D. Degree) Regulations, 2022. Further, the date of award of Ph.D. degree i.e. date of meeting of Research Degree Committee should clearly be mentioned on the Ph.D. degree, irrespective of the date of convocation.

# 23. Publication of Thesis

No thesis shall be published without the prior permission of the University. The research scholar may apply to the Chairperson of the Department for permission to publish his/her thesis. The Chairperson/ Director will place the request before the Departmental Research Committee which shall satisfy itself that the thesis is in publishable form. It will be guided by the reports of the examiners. A certificate will be obtained from the supervisor to the effect that the necessary improvements suggested by him/her and the examiners have been duly carried out. All published thesis will be put on University website and will include catalogue and abstract of the thesis.

# 24. Withdrawal of Ph.D. Degree due to Plagiarism

The Academic Council, on the recommendation of the Vice-Chancellor, shall have the right to withdraw the degree if plagiarism or duplication or any other form of malpractice is detected later at any stage, and to initiate such further action as it deems fit. Provided that the Vice-Chancellor shall get the complaint in the matter investigated confidentially and shall give the accused an opportunity to explain before he/she makes his/her recommendation on the matter to the Academic Council. There shall be no limitation of time for this action of the Academic Council.

- **25. Fee Structure:** Fees to be paid by Ph.D. candidate during the Ph.D. programme will be as laid down by the University from time to time.
- **26.** In case of any clarification/ambiguity/dispute, the power to interpret the rules vests with the Vice-Chancellor, the decision of the Vice-Chancellor will be final and binding.
- **27.** All disputes are subject to the jurisdiction at Hisar.



	Appendix-I
CHRILIAN PHECHAVAR LINE	IVEDCITY OF COUNICE & TECHNIQUOCY LUCAD
	VERSITY OF SCIENCE & TECHNOLOGY, HISAR
	d by State Legislature Act 17 of 1995)  A <sup>+</sup> ' GRADE NAAC Accredited
-	pervisor of a Research Scholar in Ph.D. programme at GJUS8
	cerned Department at the time of submission of Synopsis b
the Research scholar).	
Name of Co-supervisor (in capital letters)	
<ol> <li>Designation</li> </ol>	:
Department / Discipline	:
4. Name of Organization/University	:
5. Academic Qualification	:
6. Specialization	:
7. No. of Publications (Attach Bio-Data with	:
list of publications	
8. No. of scholars under Supervision /	:In GJUS&T: Outside GJUS&T:
Co-supervision	
9. NOC issued by the Employer	:
of Co-supervisor (Annexure-1)	
10. Name of Research Scholar & Department	i
11. Topic of Research	<b>:</b>
Name of supervisor:	Name of Co-supervisor:  Designation :  Email ID :  Contact No. :
Contact No. :	
	nointment of Co-supervisor
Justification to be given by the Supervisor for ap	
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Justification to be given by the Supervisor for ap (In case of shortage of space, attach justification)  Recommendations of DRC of the concerned Depastating whether the person is eligible for appoint	artment Eligible & Recomme Not Recommended (mark ✓ whichever is applicable)
Justification to be given by the Supervisor for ap (In case of shortage of space, attach justification)  Recommendations of DRC of the concerned Depastating whether the person is eligible for appoint	artment Eligible & Recomme Not Recommended (mark ✓ whichever is applicable)  Signature
Justification to be given by the Supervisor for ap (In case of shortage of space, attach justification)  Recommendations of DRC of the concerned Depastating whether the person is eligible for appoint	ertment ment Mot Recommended AT, Hisar  (mark ✓ whichever is applicable)  Signature
Justification to be given by the Supervisor for ap (In case of shortage of space, attach justification)  Recommendations of DRC of the concerned Depastating whether the person is eligible for appoint	artment Eligible & Recomment Not Recommended (mark ✓ whichever is applicable)  Signature

	(Annexure-I)
	No Objection Certificate (To be furnished by a Co-supervisor outside GJUS&T, Hisar)
This Faculty/Depar	university/Organization has no objection if (Name of Co-supervisor) is allowed to act as Co-supervisor of (Name of candidate), a research scholar in Ph.D. programme in the tment at Guru Jambheshwar University of Science
& Technology,	
	75

		endix-II
		REPORT OF REGISTERED RESEARCH SCHOLARS FOR THE
	ENDING	
PROGR	ESS REPORT FROM	TO
PART-A		
1.	Name of Research Scholar	:
2.	Correspondence Address	:
3.	Registration No.	:
4.	Date of Confirmation of Registration	:
5.	Semester Fee Deposited**	: R.No Date
6.	Approved Topic of Research	:
7.	Nature of Fellowship, if any	:
8.	Details of leaves availed during the period	:
	under report, if any	
9.	Research work done during the period	:
10.	* Research papers published  * Any other information not covered	: :
11.	Any other information not covered	·
Date:		
		(Circustura of the Decease Cabalan)
		(Signature of the Research Scholar)
	separate sheets, if required, for details	
** Atta	ch photocopies of University Cash Receipt as pr	oof of semester fee deposited

PART-B	
REPORT	OF SUPERVISOR
1.	Conduct of the Research Scholar :
2.	Overall Assessment of the progress and specific comments of the supervisor :
Date:	(Signature of the Supervisor/Co-Supervisor)  Department of
PART-C	GJUS&T, Hisar
SPECIFIC	RECOMMENDATIONS OF CHAIRPERSON/DIRECTOR OF THE DEPARTMENT/SCHOOL
Date :	(Signature of the Supervisor/Co-Supervisor)  Department of  GJUS&T, Hisar
	ne Chairperson of the Department concerned shall submit one copy of the above filled proform egarding progress report of the scholar to the Registration Branch along with minutes of DRC.

# **Appendix-III**

# TITLE OF THE THESIS

A thesis submitted to the

Name of the Faculty

for the award of the degree of

**DOCTOR OF PHILOSOPHY** 

in

# NAME OF THE SUBJECT/SPECIALISATION

Name of the scholar

**Registration Number:** 

Name of the Supervisor with Designation

Name of the Department

GJUS&T, Hisar



Name of the Department

**Guru Jambheshwar University of Science & Technology** 

Hisar -125001, India

Month, Year



WITERSITY OF SCHOOL STATES	Name of the Department Name of the Faculty Guru Jambheshwar University of Science & Technology
HISAR ज्ञानं विज्ञान सहितम्	Hisar -125001, India
	DECLARATION
I, [Name of Resea	arch Scholar], Registration No declare that the material embodied in the thesi
entitled <b>"TITLE OF</b>	THE THESIS" submitted to the[Name of the Faculty], Gur
Jambheshwar Uni	versity of Science & Technology, Hisar for the award of the degree of Doctor of Philosoph
under the supervi	sion of Prof./Dr[Name of Supervisor] is my original researc
work. I have ad	equately cited and referenced the original sources, wherever, I have included an
material/research	work of others in this thesis. I have checked the similarity index of my thesis using TURNITII
and it is less than	10 percent as per the university norms.
I have adhered to	all principles of academic honesty and integrity. I do undertake that this research wor
has not been sub	mitted, in part or in full, to any other University or Institution for the award of any othe
degree.	
Name and Signatu	re of the Research Scholar
(Registration Num	ber)
Department/Scho	ol
GJUS&T, Hisar	
Counter Signature	of the Supervisor
Name of the Supe	rvisor
Name of the Depa	rtment/School
GJUS&T, Hisar	
	79



# Name of the Department Name of the Faculty Guru Jambheshwar University of Science & Technology Hisar -125001, India

# Certificate

This is to certify that this thesis entitled "TITLE OF THE THESIS" being submitted by [NAME OF THE RESEARCH SCHOLAR], [Registration number], to the [Name of the Faculty], Guru Jambheshwar University of Science & Technology, Hisar for the award of the degree of DOCTOR OF PHILOSOPHY in [Subject/Specialisation] is a bonafide research work carried out by him/her under my supervision. S/He has met all the requirement of the PhD ordinance of the university applicable to him/her.

Name of the Supervisor

Name of the Department/School

GJUS&T, Hisar

Signature of the Chairperson/Director with Seal

# Abstract [Type your Abstract here] **Dedication (If any)** [Type your Dedication here] **Acknowledgement** [Type your Acknowledgement here] **Table of Contents** [Type your Table of Contents here] **List of Abbreviations** [Type your List of Abbreviations used in the thesis here] **List of Tables** [Type your List of Tables here] **List of Figures** [Type your List of Figures here] List of Appendices (If any)

[Type your List of Appendices here]

Appendix I Appendix II

• A Ph.D. scholar admitted in the academic session 2020-21 and earlier must not include the dedication and acknowledge sections in the thesis. S/He may include these sections in their own copy of thesis.

	Chapter 1: Introduction	on
[Type your contents of	of the First Chapter]	
	Chapter2 onwards to the Chapter	on Conclusion
	Appendix I onwards (If	any)
[Include your Append	lices here as Appendix I, Appendix II ]	
REFERNECES		
	nat or any author-date style such as APA st be maintained. The following table s  Parenthetical citation at the end of the	•
Author type	sentence	flowing text
One author	(Luna, 2020)	Luna (2020)
Two authors	(Salas & D'Agostino, 2020)	Salas and D'Agostino (2020)
Three or more authors	(Martin et al., 2020)	Martin et al. (2020)
The list of referen Author-Date style	ce must be in alphabetical order of the s	second/surname of the authors fo
	List of Publications	 5
Type your list of publ	ications here in the style of references followed	in the thesis
	Proof of Publication	 S
[Include the first page	e of all publications based on the thesis work]	

	Appendix-IV
Table 1: Naming Convention used for	Appendix-IV each PDF file  Title Page Declaration Certificate Abstract Dedication (if any) Acknowledgement Table of Contents List of Abbreviations List of Tables List of Figures List of Appendices, if any First Chapter Introduction Second Chapter onward to the chapter of conclusion List of Publications Proof of publications
01 title ndf	Title Page
02 declaration.pdf	Declaration
03_certificate.pdf	Certificate
04_abstract.pdf	Abstract
05_Dedication.pdf	Dedication (if any)
06_acknowledgement.pdf	Acknowledgement
07_contents.pdf	Table of Contents
09_list_of_tables_ndf	List of Appreviations
10 list of figures ndf	List of Figures
11 list of appendices.pdf	List of Appendices. if any
12_chapter1.pdf	First Chapter Introduction
13_chapter2.pdf onwards	Second Chapter onward to the chapter of conclusion
14_list of publication.pdf	List of Publications
15_Proof of publications.pdf	Proof of publications

Appendix-V

# CERTIFICATE OF EQUIVALENCY OF E-VERSION AND PRINTED VERSION OF THESIS

I verify that the thesis entitled "	"
has been prepared by Mr./MsRegistration No	
under my supervision and the scholar has submitted complete, correct and same e-version of	f
thesis as is submitted in the print version.	
Name and Signature of the Supervisor	
Name and Signature the Chairperson/Director	

	Appendix-V
CERTIFICA	ATE OF THE UGC REGULATION 2009/2016/2022
Certified that Mr./Ms	, Registration Nohas completed his/her research work or
the thesis entitled "	
2009/2016/2022 (mention	whichever regulations applicable). She/He has attended Ph.D. course
work of six months duration	
	Name and Signature of the Superviso
Forwarded by:	
Name and Signature of the C with seal	Chairperson/Director
	85

	SIMILARITY INDEX CERTIFICATE
	SIMILARITY INDEX CERTIFICATE  retified that Mr./Ms
It is ce	rtified that Mr./MsS/o (D/o)
Regist	ration nohas carried out his/her research work on the top
"	". The thesis has been checked by the TURNIT Software and
have r	eviewed the similarity index report. The similarity index is % and it below the accept
norms	of the university. The thesis may be considered for the award of the degree.
The fo	llowing is permitted to be excluded while checking similarity index using TURITIN:
i.	Published research papers based on the thesis work where researcher is an author.
ii.	All the quoted work reproduced with all necessary permission and/or attribution.
iii.	The front page, all certificates, declarations, Table of Contents, List of Figures, List of Table
	List of Abbreviations and references.
iv.	All generic terms, laws, standard symbols and equations.
٧.	Common knowledge/definitions or coincidental terms up to 14 consecutive words.

It is certified that Mr./Ms	Registration No	h	as compl	eted his,	/her
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published his research work in the	e following journals:				

	CE	ERTIFICATE OF INDEXING OF T	HE JOURNALS	
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pub	lished his research	n work in the following journals:		
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Sr. no.	Name of the Journal / Conference	Indexing (SCI/SCOPUS/UGC CARE) / Refereed only	Paid/Unpaid	Date of Publications/ Acceptance
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CERTIFICATE OF	COMPLIANCE OF THE Ph.D. ORDINANCE
It is certified that Mr./Ms	Registration Nohas completed his/he
research work on the topic	"". S/He has complied with all th
requirements of the PhD ordina	ance. S/He has published research papers in referred journal
and has attended or p	oresented his/her research in national/international
conference/workshop/symposi	ium/seminar. It is further certified that the objectives o
synopsis submitted by the scho	lar matches with the Ph.D. thesis submitted.
Name and Signature of the Sup	ervisor
Name and Signature of the Cha with seal	irperson/Director

Name of the Author	
Department	
Degree	
University	
Supervisor	
Thesis Title	
Year of Award	

			Appendix-VII
		Student Approval For	
	e of the Author		
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.•	permission/stat	Agreement  y that, if appropriate, I have obtained a  ement from the owner(s) of each third p  thesis/dissertation, allowing distribution as s	arty copyrighted matter to be
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		2 year 3 year	
	and after this	time release the work for access worldwide.	
3.	same time relea because other par a) References det	e work for "My University' only, while at sing the following parts of the work (orts relate to publications) for worldwide accessails and Synopsis only.  Tails, synopsis and the following of contents only	e.g.
4.		wnloads) (worldwide)	
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ortant: Can		the Ph.D. Ordinance carefully before filling the Application Form. No column should be left unfilled.  Space for
	Guru Jambheshwa Hisar.	ar University of Science & Technology, photograph duly attested
Sir/Mada	n,	
	I intend to	get myself registered for Ph.D. Programme in the Department/School
faithfully.	s. I have read the	Ordinance-Doctor of Philosophy (Ph.D.) for this course and undertake to abide by its provision PARTICULARS TO BE FILLED IN BY THE CANDIDATE
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	B.A./B.Sc./B.Com./ B.Tech./B.E./ B. Pharma					
	M.A./M.Sc./M.Com./					
	M. Pharma. M.E./M. Tech.					
	Pre-Ph.D. Course work					
	Any Other Exam					
		<u> </u>				
17.	Employment record:  Sr. Name of Organisa	tion with address Design	ation	From	То	Salary (Rs.)
	Research Experience (give	arch :				
19.	Title of the proposed Rese (In English)	arch :				
19.	Title of the proposed Rese (In English) (In Hindi)	arch:				 
19.	Title of the proposed Rese (In English) (In Hindi)	arch:				 
19.	Title of the proposed Reservition (In English)  (In Hindi)  Name of proposed Supervise	arch :	attach written cons	ent).		
19	Title of the proposed Reservisor:	arch:	attach written cons  Co-Supervisor e best of my knowl	ent).		
19	Title of the proposed Reservisor:	sor and Co-Supervisor (Please urnished above is correct to the	attach written cons  Co-Supervisor e best of my knowl	ent). edge and belie	f. If any info	
19	Title of the proposed Rese (In English)  (In Hindi)  Name of proposed Supervisor:  eclare that the information for a discorrect, my registration	sor and Co-Supervisor (Please urnished above is correct to the	attach written cons  Co-Supervisor e best of my knowl	ent). edge and belie	f. If any info	ormation is

21. Recommendation of Employer (	Also attach a separate "No Objection Certifica	ate from employer, if any)
22. Recommendations of Board of St		gnature & Stamp of Employer)
		Chairman, BOS&R
Certified that Mr./Ms./MrsPh.D. program.	(For use of Registration Branch) S/o / D/o	is eligible for registration to
		Dy./Asstt. Registrar (Regn.)

# CERTIFICATE OF CONSENT BY SUPERVISOR(S)/CO-SUPERVISOR 1. I am willing to act as Supervisor/Co-supervisor of \_\_\_\_\_\_ on the topic of research\*\_\_\_\_\_ in the department/school of \_\_\_\_\_\_. At present, \_\_\_\_\_\_ Ph.D. scholars are registered under my supervision in the University. Date: Signature of Supervisor/Co-Supervisor 2. CERTIFICATE OF ELIGIBILITY OF SUPERVISOR(S)/CO-SUPERVISOR Certified that Dr. eligibility conditions required for a supervisor as laid down under latest ordinance of Doctor of Philosophy (Ph.D.) of the University. Date: Chairperson/Director, Department of \_ GJUS&T, HISAR **CERTIFICATE OF ELIGIBILITY OF CANDIDATE** 3. Certified that the applicant Mr./Ms.\_\_\_\_\_\_ is eligible/not eligible for registration in Ph.D. programme. If not eligible, give reasons:

Chairperson/Director,
Department of \_\_\_\_\_
GJUS&T, HISAR

Date:

# RECOMMENDATIONS OF THE DEPARTMENTAL RESEARCH COMMITTEE (DRC) Recommended/ Not Recommended: \_\_\_\_\_ 1. 2. Brief reasons, if not Recommended: 3. Proposed Supervisor 4. Co-Supervisor, if any 5. Number of Ph.D. Scholars: \_\_ currently supervising Date: Chairperson, Departmental Research Committee Department of GJUS&T, Hisar. RECOMMENDATIONS OF BOARD OF STUDIES & RESEARCH (BOS&R) Recommended / Not Recommended : 1. 2. Brief reasons, if not recommended: 3. **Proposed Supervisor** 4. Co-Supervisor, if any Chairperson, Board of Studies & Research Date:

Note: The following documents are required to be submitted along with the application:

1. Attested photocopies of the mark sheets and degree of Matriculation, 10+2, Graduation and Post-Graduation etc.

Department of \_\_\_ GJUS&T, Hisar.

- 2. Attested photocopies of certificates in support of qualification of JRF and Course Work Passed.
- 3. Original Migration Certificate issued by the last attended Institute/University.
- 4. Certificate of reserve category, if applicable.
- 5. No Objection Certificate, Relieving Certificate along with Leave sanction orders from the applicant's employer, if he/she is employed.

# **CHAPTER-13**

# **FEE STRUCTURE**

- 13.1 Fees to be paid by Ph.D. candidate during the Ph.D. programme will be as laid down by the University from time to time. No fee other than the caution money will be refunded in any circumstances.
- 13.2 Information Brochure-(Ph.D.) & Online Application Fee: Rs.2000/-(Rs.500/- for SC/BC & Rs. 1000/- for EWS candidates of Haryana).
- 13.3 Fee payable at the time of admission (Ph.D. Coursework- First Semester)

Fe	e Component	Full Time Programme	Part-Time Programme
i)	Fee for course work	Rs. 14000/-	Rs. 50,000/-
ii)	Library membership	Rs. 2500/-	Rs. 5000/-
iii)	Registration fee	Rs. 3500/-	Rs. 10,000/-
iv)	Caution Money (Refundable)	Rs. 5000/- one time	Rs. 10,000/-
v)	Alumni Fee	Rs. 1000/-	Rs. 1000/-
vi)	University Maintenance Charges	Rs. 3000/-	Rs. 3000/-

13.4 Fee payable after completion of coursework (i.e. after First Semester) upto the half-year in which thesis is submitted by the Ph.D. scholar:

Fee	Component	Full Time Programme (per Half Year)	Part-Time Programme (per Half Year)
i.	Continuation Fee	Rs. 750/-	Rs. 5000/-
ii.	Tuition fee	Rs. 8500/-	Rs. 20000/-
iii.	Library fee	Rs. 1500/-	Rs. 3500/-
iv.	Internet fee	Rs. 1500/-	Rs. 3500/-
٧.	University Maintenance Charges	Rs. 3000/-	Rs. 3000/-
vi.	Laboratory fee in various Faculties		
	Computational and Software Laboratory for Faculty of Haryana School Business, Faculty of Humanities and Social Sciences, Religious Studies	Rs. 15000/-	Rs. 15000/-
	Laboratory fee in Physical Sciences	Rs. 25000/-	Rs. 25000/-
	Laboratory fee in Faculty of Engineering & Technology	Rs. 25000/-	Rs. 25000/-
	Laboratory fee in Environmental and Bio Sciences & Technology, Medical Sciences	Rs. 35,000/-	Rs. 35,000/-
Full fee			
the sch	olar.		

The candidates allowed exemption from Course Work will be required to submit the fee mentioned in sub clause 13.4 (for the Half year started from his/her date of admission upto the half year in which he/she submit the thesis). He/She will also submit the Registration fee and Caution money (Refundable) & Alumni Fee mentioned in clause 13.3 above alongwith the fee of Ist Half Year (to be treated as IInd semester).

a) up to 30 days	Rs. 1000/-
b) up to 60 days	Rs. 2000/-
c) after 60 days	Admission shall stand cancelled abinitio. However, on the request of scholar with proper justification, the Vice-Chancellor, on the recommendation of Supervisor & Chairperson of the concerned Department/School may allow re-admission with a fee of Rs. 5000/-

the university as per procedure of UG/PG courses on the recommendations of Chairperson / Director of the department / school concerned.

13.10 Fee concession for regular university employees: The fee concession as mentioned under shall be granted to the University (GJUS&T, Hisar) regular employees or their spouse/wards (other than Post Matric Scholarship or Fellowship cases) in Full Time Ph.D. Programme only:

Category of Employee	Fee concession granted
Class-I/II employees and their spouse/wards	50% of total non-refundable fee.
Class-III employees and their spouse/wards	75% of total non-refundable fee.
Class-IV employees and their spouse/wards	Full fee concession on total non- refundable fee

The Audit Staff posted in the University will also be granted above fee concession at par with the University employees for Ph.D. programme till their posting at the University.

13.11 Re-registration Fee/Revocation of Cancellation of Admission Fee:

For extension of two years after expiry of maximum period of 06	Rs. 50000/-
years of submission of thesis	
For extension of further two years (one year at a time) after 08	Rs. 25000/- per year.
years for Female and PWD research scholars	
For Revocation of cancellation of Admission for not submitting the	Rs. 20000/-
synopsis within the prescribed time limit	
For Re-registration in case of cancellation of Registration due to	Rs. 50000/-
unsatisfactory work/non completion of Ph.D. programme within time	
limit allowed in clause-13 (Period of Research Work).	

					ANNEXURE A-I
O 11			ILED CASTES IN		
Sr. No	Name of the Caste	Sr. No.	Name of the Caste	Sr. No.	Name of the Caste
1. 1A.	Ad Dharmi Aheria, Aheri, Hari, Heri, Thori, Turi	2.	Balmiki	3.	Bangali
4.	Barar, Burar, Berar	5.	Batwal, Barwaia	6.	Bauria, Bawaria
7.	Bazigar	8.	Bhanjra	9.	Chamar, JatiaChamar, Rehgar, Raigar, Ramdasi, Ravidasi, Balahi, Batoi, Bhambi, Chamar-Rohidas, Jatav, Jatava, Ramdasia
10.	Chanal	11.	Dagi	12.	Darain
13.	Deha, Dhaya, Dhea	14.	Dhanak	15.	Dhogri, Dhangri, Siggi
16. 19.	Dumna, Mahasha, Doom Kabirpanthi, Julaha	17. 20.	Gagra Khatik	18.	Gandhila, Gandil, Gondola Kori, Koli
22.	Marija, Marecha	23.	Mazhabi, Mazhibi Sikh	24.	Megh, Meghwal
25.	Nat, Badi	26.	Od	27.	Pasi
28.	Perna	29. 29-A	Pherera Rai Sikh	30.	Sanhai
31. 34.	Sanhal Sapela, Sapera	32. 35.	Sansi, Bhedkut, Manesh Sarera	33. 36.	Sansoi Sikligar, Bariya
			es in Harvana State, if	anv issu	ed by the Haryana Government
1	from time to time will be f	orwarded	• ,	uny, 100u	,
	LIST OF DEPRIV	ED SCI	HEDULED CAST	ES IN F	IARYANA STATE
Sr. No.			HEDULED CAST	·	IARYANA STATE  Name of the Caste
Sr.	LIST OF DEPRIV	ED SCI	HEDULED CAST	ES IN F	IARYANA STATE  Name of the Caste
Sr. No.	LIST OF DEPRIV	ED SCI Sr. No.	HEDULED CAST  Name of the Caste	ES IN F	HARYANA STATE  Name of the Caste
Sr. No. 1 2 3	Name of the Caste  Ad Dharmi  Balmiki  Bangali	Sr. No. 13 14 15	Name of the Caste Dhanak Dhogri, Dhangri, Sigg Dumna, Mahasha, Doom	ES IN F he Sr. No. 25 ji 26 27	Name of the Caste  Od Pasi Perna
<b>Sr. No.</b> 1 2 3	Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar	Sr. No. 13 14 15 16	Name of the Caste Dhanak Dhogri, Dhangri, Sigg Dumna, Mahasha, Doom Gagra	ES IN F he Sr. No. 25 25 26 27	HARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera
Sr. No. 1 2 3 4 5 5	Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala	Sr. No. 13 14 15 16 17	Name of the Caste Dhanak Dhogri, Dhangri, Sigg Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola	ES IN F he Sr. No. 25 ji 26 27 28 29	HARYANA STATE  Name of the Caste  Od Pasi Perna Pherera Sanhai
Sr. No. 1 2 3 4 5 6	Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria	Sr. No. 13 14 15 16 17 18	Name of the Caste Dhanak Dhogri, Dhangri, Sigg Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha	ES IN F he Sr. No. 25 gi 26 27 28 29 30	ARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai Sanhal
Sr. No. 1 2 3 4 5 6 7	LIST OF DEPRIV  Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria Bazigar	Sr. No. 13 14 15 16 17 18 19	Name of the Caste Dhanak Dhogri, Dhangri, Sigge Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha Khatik	ES IN F he Sr. No. 25 25 26 27 28 29 30 31	ARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai  Sansi, BhedkutManesh
Sr. No. 1 2 3 4 5 6 7 8	Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria Bazigar Bhanjra	Sr. No. 13 14 15 16 17 18 19 20	Name of the Caste Dhanak Dhogri, Dhangri, Sigg Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha Khatik Kori, Koli	ES IN F he Sr. No. 25 ji 26 27 28 29 30 31 32	HARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai  Sanhal Sansi, BhedkutManesh Sansoi
Sr. No. 1 2 3 4 5 6 7 8 9	LIST OF DEPRIV  Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria Bazigar Bhanjra Chanal	Sr. No. 13 14 15 16 17 18 19 20 21	Name of the Caste Dhanak Dhogri, Dhangri, Sigge Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha Khatik Kori, Koli Marija, Marecha	ES IN F he Sr. No. 25 gi 26 27 28 29 30 31 32 33	ARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai  Sanhal Sansi, BhedkutManesh Sansoi Sapela,Sapera
Sr. No. 1 2 3 4 5 6 7 8 9 10	LIST OF DEPRIV  Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria Bazigar Bhanjra Chanal Dagi	Sr. No.  13  14  15  16  17  18  19  20  21  22	Name of the Caste Dhanak Dhogri, Dhangri, Sigge Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha Khatik Kori, Koli Marija, Marecha Mazhabi, Mazhabi Si	ES IN F  he Sr. No. 25 25 26 27 28 29 30 31 32 33 kh 34	ARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai  Sanhai  Sansi, BhedkutManesh Sansoi Sapela,Sapera Sarera
Sr. No. 1 2 3 4 5 6 7 8	LIST OF DEPRIV  Name of the Caste  Ad Dharmi Balmiki Bangali  Barar, Burar, Berar Batwal ,Barwala  Bauria, Bawaria Bazigar Bhanjra Chanal	Sr. No. 13 14 15 16 17 18 19 20 21	Name of the Caste Dhanak Dhogri, Dhangri, Sigge Dumna, Mahasha, Doom Gagra Gandhila, Gandil, Gondola Kabirpanthi, Julaha Khatik Kori, Koli Marija, Marecha	ES IN F he Sr. No. 25 gi 26 27 28 29 30 31 32 33	ARYANA STATE  Name of the Caste  Od Pasi Perna  Pherera Sanhai  Sanhal Sansi, BhedkutManesh Sansoi Sapela,Sapera

Sr. No.	Name of the Caste	Sr. No.	Name of the Caste	Sr. No.	Name of the Caste
1	Ad Dharmi	13	Dhanak	25	Od
2	Balmiki	14	Dhogri, Dhangri, Siggi	26	Pasi
3	Bangali	15	Dumna, Mahasha, Doom	27	Perna
4	Barar, Burar, Berar	16	Gagra	28	Pherera
5	Batwal ,Barwala	17	Gandhila, Gandil, Gondola	29	Sanhai
6	Bauria, Bawaria	18	Kabirpanthi, Julaha	30	Sanhal
7	Bazigar	19	Khatik	31	Sansi, BhedkutManesh
8	Bhanjra	20	Kori, Koli	32	Sansoi
9	Chanal	21	Marija, Marecha	33	Sapela,Sapera
10	Dagi	22	Mazhabi, Mazhabi Sikh	34	Sarera
11	Darain	23	Megh, Meghwal	35	Sikligar, Bariya
12	Deha, Dhea, Dhaya	24	Nat, Badi	36	Sirikiband

# ANNEXURE A-II

# LIST OF BACKWARD CLASSES IN HARYANA STATE

# BLOCK - A

Sr. No.	Name of the Caste	Sr. No.	Name of the Caste	Sr. No.	Name of the Caste
1.	Aheria, Aheri, Heri, Naik, Thori or Turi, Hari	2.	Barra	3.	Beta, Hensi or Hesi
4.	Bagria	5.	Barwar	6.	Barai, Tamboli
7.	Baragi, Bairagi, Swami Sadh	8.	Battera	9	Bharbhuja, Bharbhunja
10.	Bhat, Bhatra, Darpi, Ramiya	11	Bhuhalia, Lohar	12.	Changar
13.	Chirimar	14.	Chang	15.	Chimba, Chhipi, Chimpa, Darzi, Rohilla
16.	Daiya	17.	Dhobis	18.	Dakaut
19.	Dhimar, Mallah, Kashyap- Rajpoot, Kahar, Jhiwar, Dhinwar, Khewat, Mehra, Nishad, Sakka, Bhisti, Sheikh-Abbasi	20.	Dhosali, Dosali	21.	Faquir
22.	Gwaria, Gauria or Gawar	23.	Ghirath	24.	Ghasi, Ghasiara or Ghosi
25.	Gorkhas	26.	Gawala, Gowala	27.	Gadaria, Pal, Baghel
28.	Garhi, Lohar	29.	Hajjam, Nai, Nais, Sain	30.	Jhangra - Brahman, Khati, Suthar, Dhiman-Brahmin, Tarkhan, Barhai, Baddi
31.	Joginath, Jogi, Nath, Yogi	32.	Kanjar or Kanchan	33.	Kurmi
34.	Kumhars, Prajapati	35.	Kamboj	36.	Khanghera
37.	Kuchband	38.	Labana	39.	Lakhera, Manehar, Kachera
40.	Lohar, Panchal-Brahmin	41.	Madari	42.	Mochi
43.	Mirasi	44.	Nar	45.	Noongar
46.	Nalband	47.	Pinja, Penja	48.	Rehar, Rehara or Re
49.	Raigar	50.	Rai Sikhs	51.	Rechband
52.	Shorgir, Shergir	53.	Soi	54.	Singhikant, Singiwala
55.	Sunar, Zargar, Soni	56.	Thathera, Tamera	57.	Teli
58.	Banzara, Banjara	59.	Weaver (Jullaha)	60.	Badi/Baddon
61.	Bhattu/ Chattu	62.	Mina	63.	Rahbari
64.	Charan	65.	Charaj (Mahabrahman)	66.	Udasin
67.	Ramgarhia	68.	Rangrez, Lilgar, Nilgar, Lallari	69.	Dawala, Soni-Dawala, Nyearia
70.	Bhar, Rajbhar	71.	Nat(Muslim)	72.	Jangam

At present Raigar and Mochi, Weaver (Jullaha) (BC) and Julaha (SC) and Badi Castes find a mention in the list of the both Scheduled Castes and Backward Classes. The persons belonging to these Castes who do not cover under the Scheduled Caste being Non-Hindu and Non-Sikhs can take the benefit under the Backward Classes only.

# **BLOCK B**

- 1. Ahir/Yadav 2. Gujjar 3.Lodh/Lodha/ Lodhi
- odha/ Lodhi 4. Saini, Shakya, Koeri, Kushwaha, Maurya 5. Meo.
- 6. Gosai/ Gosain/ Goswami.

# LIST OF FAKE UNIVERSITIES

State-wise List of fake Universities as on March 2023 declared by the University Grants Commission available on UGC website <a href="https://www.ugc.ac.in">www.ugc.ac.in</a>.

# Delhi

- 1. All India Institute of Public & Physical Health Sciences (AIIPHS) State Government University, Office Kh. No. 608-609, 1st Floor, Sant Kripal Singh Public Trust Building, Near BDO Office, Alipur, Delhi-110036
- 2. Commercial University Ltd., Daryagani, Delhi.
- 3. United Nations University, Delhi.
- 4. Vocational University, Delhi.
- 5. ADR-Centric Juridical University, ADR House, 8J, Gopala Tower, 25 Rajendra Place, New Delhi-110 008.
- 6. Indian Institute of Science and Engineering, New Delhi
- 7. Vishwakarma Open University for Self-Employment, Rozgar Sewa sadan, 672, Sanjay Enclave, Opp. GTK Depot, Delhi-110033.
- 8. Adhyatmik Vishwavidyalaya (Spiritual University), 351-352, Phase-1, Block-A, Vijay Vihar, Rithala, Rohini Delhi-110085.

# Karnataka

1. Badaganvi Sarkar World Open University Education Society, Gokak, Belgaum, Karnataka.

# Kerala

1. St. John's University, Kishanattam, Kerala.

# Maharashtra

1. Raja Arabic University, Nagpur, Maharashtra

# **West Bengal**

- 1. Indian Institute of Alternative Medicine, Kolkatta...
- 2. Institute of Alternative Medicine and Research, 8-A, Diamond Harbour Road, Builtech inn, 2<sup>nd</sup> Floor, Thakurpurkur, Kolkatta- 700063.

# **Uttar Pradesh**

- 1. Gandhi Hindi Vidyapith, Prayag, Allahabad, Uttar Pradesh.
- 2. National University of Electro Complex Homeopathy, Kanpur, Uttar Pradesh.
- 3. Netaji Subhash Chandra Bose University (Open University), Achaltal, Aligrah, Uttar Pradesh.
- 4. Bhartiya Shiksha Parishad, Bharat Bhawan, Matiyari Chinhat, Faizabad Road, Lucknow, Uttar Pradesh-227105.

# **Puducherry**

1. Sree Bodhi Academy of Higher Education, No. 186, Thilaspet, Vazhthavoor Road, Puducherry-605009.

# **Andhra Pradesh**

- 1. Christ New Testament Deemed University, # 32-23-2003, 7<sup>th</sup> Lane, Kakumanuvarithota, Guntur, Andhra Pradesh-522002 or # fit No.301, Grace Villa Apts., 7/5, Srinagar, Guntur, Andhra Pradesh-522002.
- 2. Bible Open University of India, H.No. 49-35-26, N.G.O's Colony, Visakhapatnam, Andhra Pradesh-530016.

**Note:** Before finalizing the admissions the updated list of recognized examinations of Board of School Education, Haryana Bhiwani/ other boards / Universities is/are also required to be consulted.

Instructions regarding Bonafide Residents of Haryana issued vide letter No. 62/17/95-6 GSI Dated 3rd October, 1996, No. 62/32/2000-6GSI dated 23<sup>rd</sup> May, 2003 and No. 62/27/2003-6GSI dated 29<sup>th</sup> July, 2003 by the Chief Secretary to Government Haryana.

.....

# Subject: Bonafide residents of Haryana - Guidelines regarding.

I am directed to invite your attention to Haryana Govt. letters noted in the margin on the subject noted above vide which the instructions were issued regarding simplification of procedure for obtaining the certificate of Domicile for the purpose of admission to educational institution (including technical/medical institution). The matter has been reconsidered in the light of judgment delivered by the Hon'ble Supreme Court of India in the case of Dr. Pradeep Jain vs. Union of India and others reported as AIR 1984-SC-1421, wherein it has been held that instead of the word 'Domicile' the word 'Resident' be used in the instructions issued by the State Government and it has been decided to revise the Government instructions. Henceforth, the following categories of persons would be eligible for the grant of Resident Certificate: -

- i) Candidates, who have passed their qualifying examination for selection in an institution from a school/college in Haryana.
- ii) Children / Wards (if parents are not living) / Dependents: -
  - (a) of the employees of Haryana State posted in or outside Haryana State or working on deputation;
  - (b) of the employees of the statutory bodies/corporations established by or under an act of the State of Haryana who are posted in Chandigarh or in Haryana or outside Haryana.
  - (c) of the employees of the Government of India posted in Chandigarh or in Haryana in connection with the affairs of the Haryana Government;
- iii) Children/wards (if parents not living)/dependents of persons who after retirement have permanently settled in Haryana and draw their pensions from the treasuries situated in the State of Haryana.
- iv) Children/wards (if parents are not living)/dependents of pensioners of Haryana Government irrespective of the fact that the original home of the retiree is in a state other than Haryana or he has settled after retirement in or outside Haryana;
- v) Children/Wards (if parents are not living)/dependents of persons, who have permanent home in Haryana and include persons who have been residing in Haryana for a period of not less than 15 years or who have permanent home in Haryana but on account of their occupation they are living outside Haryana;
- vi) The wives of such persons who are bonafide residents of Haryana irrespective of the fact that they had belonged to any other State before marriage;
- vii) Persons who were born in Haryana and produce a certificate to that effect; provided that the parents/guardians (if parents are not living) of persons belonging to any one of the above mentioned categories are:
  - a) Citizen of India;

- b) Produce an affidavit to the effect that they or their children/wards (if parents are not living)/dependents have not obtained the benefit of Resident in any other State.
- viii) Children & Wards of the accredited journalists residing at Chandigarh and recognized by Govt. of Haryana.
- 2. All candidates claiming to be bonafide residents of Haryana should produce a Haryana Resident Certificate signed by the District Magistrate/General Assistant to Deputy Commissioner or Sub-Divisional Officer (Civil) of the District/Sub-Divisions to which the candidates belong. Resident Certificates in respect of elsewhere or in respect of the Children/Wards/Dependents of Haryana Govt. employees who are posted at Chandigarh, Delhi or elsewhere or in respect of Children /Wards/Dependents of the employees of the Government of India posted at Chandigarh or in Haryana in connection with the affairs

of Haryana Government, or in respect of Children/Wards/Dependents of the employees and retirees of the Statutory Bodies/Corporations of Haryana established by or under an Act of the State of Haryana or a Central Act and located at Chandigarh, Haryana or outside Haryana, should be by their respective Heads of Departments.

માં માત્ર માત્ર

- 3. Candidates seeking admission in educational institutions (including medical and technical institutions) located in Haryana, may not be required to produce Resident Certificate, if they have passed the examinations from a school/college situated in Haryana. For this purpose, a certificate of the Principal/Headmaster from concerned institution, where the children/wards studied last should be considered sufficient. The Principal/Headmaster of the institution shall be competent to issue such certificate, which should be sufficient.
- 4. If a candidate is admitted on the basis of claim that he belongs to the State of Haryana but at any subsequent time is discovered that his claim was false, the student shall be removed from the institution, all fees and other dues paid up to the date of such removal shall be confiscated. The Principal/Headmaster may take such other action against the student and his/her parents/guardians as he may deem proper in the circumstances of any particular case.

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ANNEXURE A-IV

# **HARYANA RESIDENT CERTIFICATE**

# (for bonafide residents of Haryana only)

Certified	that	Mr	son/daughter	of	Shri	resident	of	House
NooN		Lane/ Street	of Village/	Town	Tehsil	Distt	of	f Haryana
since	and	applicant for add	mission to various o	courses	in Haryana,	is a bonafide resid	dent of	f Haryana
State in teri	ms of	Chief Secretary,	Haryana letter No	. 62/17	7/95-6 GS 1	dated 03.10.1996	and	letter No.
62/27/2003/	6 GS 1	dated 29.07.200	3 under clause.					
No				sigr	nature of the	issuing authority		
Date				Nar	me			
Place				Des	signation			
				(wit	h legible offi	ce seal)		

Note:-i) For authorities competent so sign this certificate.

- ii) The candidates, who have passed their qualifying examination from the Board of Haryana are not required to produce Certificate of Haryana Resident.
- iii) The certificate must be of November, 2023 or later.

		ANNEXURE B
CERTIF	ICATE FOR THE EX-EMPLOYEES OF	ANNEXURE D
INDIAN DEFE	NCE SERVICES/PARA-MILITARY FO	RCES
Certified that Number	Rank	
Name	S/O or D/o	Father/Mother of
		•
	belonging to the State of Haryan	·
at the time of entry into service, had s (Name of the Para-Military Force) from	·	
subsequently discharged/retired from the		
the time of entry into service the		
) Haryana.	•	·
No		
	Signature	
Place	Officer Command	ling/ Zila Sainik Board/
	Competent Author	rity
Date	(with Official Sea	)
(Strike out whichever is not applicable)		
		ANNEXURE B-
SC	HEDULED CASTE CERTIFICATE	
Certified that Mr./Ms	Son/daughter of Shri reside	nt ofvillage
townTehsilDistrict	of Haryana belongs to	Caste, which i
	duled tribe under the Constitution (Sche	duled Castes) order, 1950.
recognized as a Scheduled Caste/ Schedul	(50115	
	·	
recognized as a Scheduled Caste/ Scheduled	Signature of the	· · ·
	Signature of the Full Name	
recognized as a Scheduled Caste/ Scheduled Place	Signature of the Full Name	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name  Designation (with legible seal	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name  Designation (with legible seal	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name  Designation (with legible seal	
recognized as a Scheduled Caste/ Schedul	Signature of the Full Name  Designation (with legible seal	

		ANNEXURE B-III
	BACKWARD CLASS CERTIFICATE	
	BLOCK 'A' OR 'B'	
	Son/daughter of Shri reside	_
	bistrict of Haryana belongs to by the Haryana Government and is placed in Block	
been notined as backward olass	by the maryana Government and is placed in block.	(Inention block-A or b) .
Further, certified that he/sh 491-SW(1)-2021 dated 17th Nove	ne is not covered in Creamy Layer as per the Hary ember, 2021.	vana Government notification No
	Signature of the iss	uing authority
Place	Full Name	_
	Designation	
Date:	(with legible seal)	
Issuing Authority: Teh	bmit an affidavit that he/she falls/ does not fall in nsildar-cum-Executive Magistrate, Naib Tehsildar-	cum-Executive Magistrate.
		ANNEXURE B-IV
	AFFIDAVIT/UNDERTAKING	
(By the	e Parents of the Backward Class Category Candi	dates)
1	Fathar/Mathar of	Daoidan
	Father/Mother of	
admission to course	in the Department of	
	f Science & Technology, Hisar do hereby solemnly ste, which is included in the list of Backward Class and affirm that I and my wife / husband are not cover in No. 491-SW(1)-2021 dated 17th November, 2021 from Backward Classes Category.	es Block 'A'/'B' approved by the red under the criteria fixed as per
	in case the information contained in the above para ed to cancel the admission of my ward.	a is found false at any stage, the
Date		<b>D</b> == 0=: :=
Place	VEDICIOATION	DEPONENT
Verified that the above statemen	VERIFICATION  It is true and correct to the best of my knowledge a	and halief and nothing has been
concealed therein.	it is the and confect to the best of the knowledge a	and belief and nothing has been
Date		
Place		
		DEPONENT
The Affidavit should be of the mo Issuing Authority: Tehsildar-cum	onth of November, 2023 or later. n-Executive Magistrate, Naib Tehsildar-cum-Executi	ve Magistrate.

	ANNEXURE B Government of Haryana
	(Name & Address of the authority issuing the Certificate) (ECONOMICALLY WEAKER SECTIONS) INCOME AND ASSET CERTIFICATE
Certificate No	Date:
	VALID FOR THE YEAR
permanent re Districtbelongs to Econ	rify that Shri/ Smt./ Kumarison/ daughter/ wife of
` .	ried that His/her family does not own or possess any of the following assets***
I. 5 acres of agri	cultural land and above; at of 1000 sq. ft. and above; lot of 100 sq. yards and above in notified municipalities;
IV. Residential p	olot of 200 sq. yards and above in areas other than the notified municipalities. ble assets owned and valued at Rs. One Crore or more.
	maribelongs to the caste which is not recognized as a Scheduled Caste, es (Block-A) and Backward Classes (Block-B).
Recent Passport size attested photograph o	Signature with seal of Office Name: Designation:
the applicant	2 congrutation.
authority for E\ normally reside	
* Note 1:	Income means income from all sources i.e. salary, agriculture, business, profession etc.
** Note 2:	The term "Family" for this purpose will include the person, who applies for benefit of reservation, his/her parents, spouse as well as children and siblings below the age of 18 years.
***Note 3:	The property held by a "Family" in different locations or different places/ cities are to be clubbed while applying the land or property holding test to determine EWS status.

	ANNEXURE B-VI
	ICATE FOR DIFFERENTLY-ABLED PERSON E CHIEF MEDICAL OFFICER
OTTICE OF THE	No
	Date
Certified that Sh./ Km./Smt	son/daughter/wife of Sh.
	resident of District
	red before the Medical Board for medical checkup. On his/her
applicable), is as under:	the nature of handicap/disability is
	and as now standard names of Hawana
rrius the candidate is physically nandica	pped as per standard norms of Haryana.
(Signature of the Applicant)	Chief Medical Officer
Date	Haryana
Place	(Seal of the above authority)
	/ Architecture / Technician etc.
CERT	
CERT CHILDREN/GRAND CH	ANNEXURE B-VII IFICATE TO BE FURNISHED BY IILDREN OF FREEDOM FIGHTERS OF HARYANA
CERT CHILDREN/GRAND CH Certified that Mr./Ms.	ANNEXURE B-VII IFICATE TO BE FURNISHED BY IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh.	ANNEXURE B-VII IFICATE TO BE FURNISHED BY IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of resident of (complete address)
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh.	ANNEXURE B-VII IFICATE TO BE FURNISHED BY IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh.	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of Son / Complete address), lo) is father/grandfather of
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N Mr./Ms. Village/Town	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  , resident of (complete address)  , is father/grandfather of (name of candidate)  [Name of candidate] ]
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  , resident of (complete address)  , is father/grandfather of (name of candidate)  [Name of candidate] ]
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N Mr./Ms. Village/Town	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  , resident of (complete address)  , is father/grandfather of (name of candidate)  [Name of candidate] ]
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N Mr./Ms. Village/Town Tehsi	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  , resident of (complete address)  , is father/grandfather of (name of candidate)  [Name of candidate] ]
CERT CHILDREN/GRAND CH Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N Mr./Ms. Village/Town Tehsi State	ANNEXURE B-VII  IFICATE TO BE FURNISHED BY  IIILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  resident of (complete address)  (Name of candidate) of police Station  Deputy Commissioner of
CERT CHILDREN/GRAND CH  Certified that Mr./Ms. Sh. Freedom Fighter of Haryana (Identity N Mr./Ms. Village/Town Tehsi State No.	ANNEXURE B-VII IFICATE TO BE FURNISHED BY IILDREN OF FREEDOM FIGHTERS OF HARYANA  Son / Daughter of (complete address)  resident of (complete address)  lo) is father/grandfather of(Name of candidate)of  Police Station  il District

		ANNEXURE B-VII
	CHARACTER CER	ΓΙΓΙCATE
Name of the Department	/College	Session
Certified that Mr./ Miss/ N	Mrs	
		has been a bonafide student of this
		He/she appeared in the
		(University/Board) held
in	under Roll No.	and *passed obtaining
		marks or *failed/ *placed under
	ect of	
2. Co-curricular activities	, if any	
punishments such a UMC/disqualification	s expulsion, warning, fined for etc., if anyg Stay in the Institution: Good/S	I/College/ Department /University (including violation of College/Department/Hostel Rules satisfactory/ Unsatisfactory
No		Signature
Date		Principal/Chairperson of the Department
Place		(with office seal)
*Strike out whichever is	not applicable.	

(РНОТО)	
---------	--

		ANNEXURE B-
CUDU IA	UNIVERSITY SECURITY OFFICE	
	MBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR S VEHICLE GATE PASS PROFORMA UNDERTAKING FOR 2023-24	
	(To be filled in Duplicate)	(PHOTO)
l,	son/daughter of Shri of	( <u>FROTO)</u>
Tehsil	DisttStatedo undertake:	
1.	That I am a bonafide student of classvide Enrolment Noof th	e Department
•	GJUS&T, Hisar.	
2. 3.	That I have my valid driving license vide Licence No(Attested copy er That I have my own vehicle Motor Cycle / Scooter/Scooty vide	
O.	Noregistered in the name of myself/ father/ mother/ brother/ sister. (	Attested copy
4.	of RC enclosed). In case of RC is in the name of Relative, furnish an affidavit in the That I have my valid identity card for session 2023-24 duly signed and is	
4.	Chairperson of the Department (Attested copy enclosed).	soucu by IIIe
5.	That I shall abide by all rules and regulations of Indian Vehicle Act applicable from	time to time.
6. 7.	That I shall not use any four wheeler in the campus.  That my vehicle will be parked in an earmarked space provided by the University.	ersity Security
	Office.	
8.	That my vehicle will not be misused for any activity of indiscipline in the cauniversity.	ampus of the
9.	That I shall abide by all instructions relating to safety/ security/ discipline is	ssued by the
40	University from time to time.	
10. 11.	That I shall not use four wheelers in university campus.  That in case I am found responsible for any violation of above undertaking, I sha	Il be liable for
	rustication from the university and shall also be subject to any police / legal pros	
	law without any notice.	
	Signature of Candidate	
	Name of the candidate i Students Phone No	n capital letter
	Stadents i none no	
I heing fat	her/ mother ofdo undertake that my ward shall abide by above ich the University shall be free to take any action without any notice to which I see the University shall be free to take any action without any notice to which I see the University shall be free to take any action without any notice to which I see that my ward shall abide by above	e undertaking,
		shall have no
	ch the offiversity shall be free to take any action without any notice to which is	shall have no
failing wh		
failing wh	Signature of the F	Parent
failing wh objection.	Signature of the Father/ Moth	Parent er in Capital
failing wh	Signature of the F	Parent er in Capital
failing who bjection.	Signature of the Father/ Moth	Parent er in Capital
failing who bjection.	Signature of the F (Name of the Father/ Mother) Parents Phone No VERIFIED	Parent er in Capital
failing whoobjection.	Signature of the F (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal	Parent er in Capital 
failing wh objection. letter)	Signature of the F  (Name of the Father/ Mother  Parents Phone No  VERIFIED  Signature of the Chairpers  With seal  s/ Sticker issued vide its Gate Pass/ Sticker Nofrom University Securi	Parent er in Capital 
failing wh objection. letter)	Signature of the F (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal	Parent er in Capital 
failing wh objection. letter)	Signature of the R (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal s/ Sticker issued vide its Gate Pass/ Sticker Nofrom University Securiallowed in front of Teaching Blockof the University.	Parent er in Capital 
failing wh objection. letter)	Signature of the R (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal s/ Sticker issued vide its Gate Pass/ Sticker Nofrom University Securiallowed in front of Teaching Blockof the University.	Parent er in Capital  on ty Office and
failing wh objection. letter)	Signature of the R (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal s/ Sticker issued vide its Gate Pass/ Sticker Nofrom University Securiallowed in front of Teaching Blockof the University.	Parent er in Capital  on ty Office and
failing wh objection. letter)	Signature of the R (Name of the Father/ Mother Parents Phone No  VERIFIED  Signature of the Chairpers With seal s/ Sticker issued vide its Gate Pass/ Sticker Nofrom University Securiallowed in front of Teaching Blockof the University.	Parent er in Capital  on ty Office and

	ANNEXURE B-3
	AFFIDAVIT BY THE STUDENT
1	(full name of student with Institute Ro
Number)s/o	d/o Mr./Mrs./Ms.
having been	admitted to(name of the
Higher Educat	ave received or downloaded a copy of the UGC Regulations on Curbing the Menace of Ragging in tional Institutions, 2009, (hereinafter called the "Regulations") carefully read and fully understood contained in the said Regulations.
<ol> <li>I have also, and adminis actively or p</li> </ol>	articular, perused clause 3 of the Regulations and am aware as to what constitutes ragging. in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the pena strative action that is liable to be taken against me in case I am found guilty of or abetting ragging passively, or being part of a conspiracy to promote ragging. emnly aver and undertake that
,	not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the
b) I will r	not participate in or abet or propagate through any act of commission or omission that may be tuted as ragging under clause 3 of the Regulations.
Regulations,	rm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the without prejudice to any other criminal action that may be taken against me under any penal law r the time being in force.
account of be that, in case	lare that I have not been expelled or debarred from admission in any institution in the country or eing found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm the declaration is found to be untrue, I am aware that my admission is liable to be cancelled. he above mentioned points I do hereby declare that
a. I will o while i	obey the code of conduct of the institute and do not indulge in any kind of in-disciplined activity in and off the institution campus.
	be solely responsible for any kind of accident/mishap caused on account of the above mentioned $(6.a)$ . Declared thisday of month ofyear.
	e (6.a).Declared thisday of month ofyear.  Signature of deponent
clause VERIFICATION Verified that the	e (6.a).Declared thisday of month ofyear.  Signature of deponent Name:
clause VERIFICATION Verified that the and nothing has	Signature of deponent Name:  c (6.a).Declared thisday of month ofyear.  Signature of deponent Name:
clause VERIFICATION Verified that the and nothing has	Signature of deponent Name:
VERIFICATION Verified that the and nothing has Verified at	Signature of deponent Name:  c contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false seen concealed or misstated therein.  (place) on this the(day) of(month) ,(year) .
VERIFICATION Verified that the and nothing has Verified at	Signature of deponent Name:
VERIFICATION Verified that the and nothing has Verified at Solemnly affirm after reading the Note: It is many actions to the second seco	Signature of deponent Name:
VERIFICATION Verified that the and nothing has Verified at  Solemnly affirm after reading the Note: It is many the formula of the formu	Signature of deponent Name:

ANNEXURE B-XI

AFFIDAVIT BY PARENT/GUARDIAN
I, Mr./Mrs./Ms(full name of parent/guardian)
father/mother/guardian of, (full name of student with University Roll Number), having been admitted to (name of the institution), have received or downloaded a copy of the UGC
Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the
"Regulations"), carefully read and fully understood the provisions contained in the said Regulations.
4) Though in montioning many and along 2 of the Deputations and are according to the transitions are size.
<ol> <li>I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.</li> <li>I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal</li> </ol>
and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting
ragging, actively or passively, or being part of a conspiracy to promote ragging.
3) I hereby solemnly aver and undertake that
a) My ward will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.
b) My ward will not participate in or abet or propagate through any act of commission or omission that may be
constituted as ragging under clause 3 of the Regulations.
4) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal
law or any law for the time being in force.
5) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the
country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and
further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.
6) Along with the above mentioned points I do hereby declare that
a) My ward will obey the code of conduct of the institute and do not indulge in any kind of in-disciplined activity
while in and off the institution campus.
b) My ward will be solely responsible for any kind of accident/mishap caused on account of the above mentioned clause (6.a).
Declared thisday of month ofyear.
Constant of december
Signature of deponent
Name:
Address:
Telephone/ Mobile No.:  VERIFICATION
VERIFICATION
Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false
and nothing has been concealed or misstated therein.

\_(day) of \_\_\_\_ (place) on this the \_\_\_ \_(month) ,\_ (year ).

Signature of deponent

Solemnly affirmed and signed in my presence on this the\_\_\_ (day) of\_\_\_ \_(month) ,\_\_ \_\_(Year) after reading the contents of this affidavit.

OATH COMMISSIONER

Note: It is mandatory to submit this affidavit in the above format, if you desire to register for the forthcoming academic session.

Online undertaking link regarding curbing of ragging shall also be incorporated (www.antiragging.in and www.amanmovement.org)



WITE S		GURU JAMBHESHWA (Establis Applicatio (To be filled Online thro	ned by S "A+" Gr n Form fo	tate L ade N or Ph.D	egis AAC . Pro	latu C Aco	re A credi mme	ct 17 ited	of	199	NO 95)		 GY, H			••••	
	(For office use	only)				Ent	tranc	e Tes	t R	oll N	0						
Re	ceived on	by											Test				
Whether Eligible (Yes/No)				Signature													
		Eligibility Checked by			L	(Cc	onver	ner, A	dn	nissic	on Co	mm	ittee	)			
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		Clarization				_								_		_	_
	Name of Candidate: (in block letters)					Ш						<u> </u>				<u> </u>	L
(	(In Hindi)								Ι						Ι	Ι	T
	Father's Name (In block letters)			П		Ш			Ι	Ι		L	П	Ι	I	L	Ι
(	(In Hindi)				Τ		Π		Τ	Τ	Τ			Τ	Τ	Τ	T
-	Mother's Name							Ī	Τ	Τ	Ι			T	Τ	Ι	T
	(In block letters) (In Hindi)							+	<u> </u>	T	T			<u> </u>	T	T	Ė
	Spouse Name							+	_					+			$\dot{ar{+}}$
	(In block letters)												_		<u> </u>		_
(	In Hindi)		$\perp \perp$			Ш			L						L		L
5. [	Date of Birth			6	. G	end	er					Mal	e [	F	ema	ale	
7. N	Nationality																
8. <i>A</i>	Adhaar No.							I									
9. F	Permanent Address						T	Τ	Τ	Τ	Π		Т	Τ	Τ	Τ	Г
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Examination	School/ College/ University	Year	%age	Subjects/Specialization
Matriculation				
10+2				
B.A./B.Sc./B.Com./				
B.Tech./B.E./B.Pharma				
M.A./M.Sc./M.Com./				
M.Pharma.				
M.E./M.Tech.				
JRF/M.Phil/NET				
Any Other Exam				

13. <b>E</b>	ducational Qualifications	::			
	Examination	School/ College/ University	Year	%age	Subjects/Specializatio
	Matriculation				
	10+2				
	B.A./B.Sc./B.Com./ B.Tech./B.E./B.Pharma				
	M.A./M.Sc./M.Com./				
	M.Pharma.				
	M.E./M.Tech.				
	JRF/M.Phil/NET				
	Any Other Exam				
14.	University Registration	on No. (if already registered with thi	s University)		
		n box from col. no. 13 to 15)			<del></del>
15.		y are you applying for ?	AI 🗌	ноб	SC SC
	_	category in Chapter-10			
	and attach documen		DP SC	BC-A	вс-в
			РН	ESM	FF
			EWS	Others	
16.		ed/rusticated/punished on account oline by any of the institutions you st		es	No
17.	Are you employed ?		Y	es	No
	(If yes, please give th Certificate)	e name and address of the employe	r and attach "	No Objection C	ertificate" & Experience
		DECLARATION BY THI	CANDIDATI		
(1)		formation furnished in this form is			nowledge and belief. If any
(ii)		incorrect, my admission will be lial the best of my knowledge, I fulfil			the course for which I am
(iii) (iv)	I shall abide by the r	ules and regulation framed by the I the act of ragging. If I am found to			
	to be cancelled besid	les any penal action under the law.			
(v)		y other course of study or perforn herwise my admission is liable to b		ments (regular	private/partly) during the
Place Date				Cionati	ure of the candidate
Date	•	<del></del>		Signati	ire of the candidate



HISAR (ACADEMIC	RSITY OF SCIENCE & TECHNOLOGY, PROGRAMMES 2023-24)
REGULAR PROGRAMMES:  Post Graduate Pr	ogrammes
M.Tech. (Computer Science & Engineering)	M.Sc. (Psychology)
M.Tech. (Environmental Science & Engineering	M.Sc. (Biotechnology)
M.Tech. (Electronics & Communication Engineering)	M.Sc. (Microbiology)
M.Tech. (Mechanical Engineering)	M.Sc. (Chemistry)
M.Tech. (Printing Technology)	M.Sc. (Environmental Sciences)
M.Tech. (Nano Science and Technology) Zero Session	M.Sc. (Food Technology)
M.Tech. (Food Technology)	M.Sc. (Mathematics)
M.Tech. (Geo-informatics)	M.Sc. (Physics)
M.Pharma. (Pharmaceutical Chemistry)	M.Sc. (Economics)
M.Pharma. (Pharmaceutics)	M.Sc. (Yoga Science and Therapy)
M.Pharma. (Pharmacology)	Master of Computer Applications (MCA)
M.Pharma. (Pharmacognosy)	Master of Business Administration (MBA)
Master of Physiotherapy (Orthopedics)	MBA-Finance
Master of Physiotherapy (Sports)	MBA-Marketing
Master of Physiotherapy (Neurology)  Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders)	MBA-International Business MBA- Business Analytics
iviasiei oi Friysiotiieiapy (Gardiotiioladic a Pullifoliary Disorders)	INDA- DUSINESS ANAIYUUS
M.A. (Mass Communication)	M. Com
M.A. (English)	M.A. (Hindi)
Under Graduate P	
B. Tech. (Computer Science & Engineering)	B. Tech. (Food Technology)
B. Tech. (Computer Science & Engineering) Artificial Intelligence & Machine Learning	B. Tech. (Civil Engineering)
B. Tech. (Electronics & Communication Engineering)	B. Tech. (Electrical Engineering)
B. Tech. (Information Technology)	B. Tech. (Electronics and Biomedical Engineering)
B. Tech. (Mechanical Engineering)	Bachelor of Pharmacy
B. Tech. (Printing Technology)	Bachelor of Physiotherapy
B. Tech. (Packaging Technology)	amman in Hindi Madirus
Undergraduate B. Tech. progra B. Tech. (Electronics & Communication Engineering)	B. Tech. (Computer Science and Engineering)
B. Tech. (Mechanical Engineering)	B. Tech. (Computer Science and Engineering)  B. Tech. (Information Technology)
Undergraduate and Integrated B.Sc. (Hons. /Hons with	
Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. Physics	Integrated B.Sc. (Hons./Hons. with Research) – M.Sc. Economics
Integrated B.Sc. (Hons./Hons. with Research) - M.Sc. Chemistry	Integrated B.Sc. (Hons./Hons. with Research) – M.Sc. Psychology
Integrated B.Sc. (Hons. /Hons. with Research) - M.Sc. Mathematics	Integrated B.Sc. (Hons./Hons. with Research) – M.Sc. Geography
Integrated B.Sc. (Life Science) M.Sc. (Biotechnology/Microbiology/Botany/Zoology)	B.Sc. (Hons. /Hons. with Research)-Computer Science (Artificial Intelligence and Data Science)
Integrated B.Sc. (Hons./Hons. with Research) – M.Sc. Medical	B.A. (Hons. /Hons. with Research)- Mass
Imaging Technology	Communication
New PG programmes as per NEP 2020	P.G. Diploma in Guidance & Counselling
M.Sc. Botany	P.G. Diploma in Yoga Science & Therapy
M.Sc. Zoology	
M.Sc. Computer Science (Artificial Intelligence and Data Science)	B. Voc. (Food Processing and Engineering)
Master of Library and Information Science  M.A. Education  MBA-Healthcare	Bachelor of Physiotherapy
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Certificate/ Dip	loma Cources
Certificate Course in Financial Mathematics     Certificate Course in Business Data Analysis     Certificate Course in Business Skills     Certificate Course in Taxation & Tax Planning     Certificate Course in French Language     Certificate Course in German Language     Certificate Course in Mandarin Language     Certificate Course in Spanish Language     Diploma Course of Translation from English to Hindi and Hindi to English	The following Certificate/Diploma courses may also be started from the current academic session:  Certificate in Waste Management and Sanitation & Hygiene Diploma in Waste Management and Sanitation & Hygie Diploma in Environmental Law Diploma in Industrial Safety Management Diploma in Road Construction Technology and Management
ODL PROGRAMMES	
ODL MODE PR POST GRADUATE PROGRAMMES	GRADUATE PROGRAMMES
Master of Arts (Mass Communication)     M.Sc. (Mathematics)     Master of Business Administration     Master of Commerce     Master of Computer Applications     Master of Arts (English)	Bachelor of Arts (Mass Communication)     Bachelor of Arts (General)     Bachelor of Commerce(General)
DIPLOMA AND CERTIFICATE PROGRAMMES	FULL-FLEDGED ONLINE PROGRAMMES
<ul> <li>Diploma/Certificate in Computer Application</li> <li>Diploma in Food Quality Assurance</li> <li>Diploma in Solid and Hazardous Waste Management</li> <li>Certificate in Food Quality Assurance</li> <li>Certificate in Video Film Production</li> </ul>	POST GRADUATE PROGRAMMES  Master of Business Administration –MARKETING  Master of Business Administration –HUMAN RESOURCE  GRADUATE PROGRAMMES  Bachelor of Commerce(General)
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