

UNIVERSITY PROSPECTUS

2016-17



'A' Grade NAAC Accredited State Govt. University

No. 1 Technical University in India

No. 1 University in Haryana

**24th Rank among the universities/ institutes in India as per
National Institute Ranking Framework (NIRF) - MHRD Ranking**

**GURU JAMBHESHWAR UNIVERSITY OF SCIENCE
& TECHNOLOGY, HISAR (Haryana)**

(Established by State Legislature Act 17 of 1995)

www.gjust.ac.in

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Prof. Kaptan Singh Solanki,
Governor, Haryana

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Prof. Dinesh Kumar
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Head, University Statistical Cell & All India Survey on Higher Education (AISHE)	Sh. Mukesh Kumar	01662-263179
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PROF. TANKESHWAR KUMAR
Vice-Chancellor

PREFACE

Dear Students,

Welcome to the e-prospectus of Guru Jambheshwar University of Science and Technology, Hisar for the academic year 2016-17. This e-prospectus is a little contribution to safeguard our environment as the University is named after great environmentalist, Guru Jambheshwar Ji Maharaj.

I am delighted to introduce this University to you as a Vice-Chancellor which facilitates and encourages studies and research in promising areas of higher education with focus on new frontiers of Science & Technology, Engineering Studies, Environmental Studies, Media Studies, Pharmaceutical sciences and Management Studies and also to achieve excellence in these and related fields. The University has emerged as a premier institute to inspire, motivate and nurture professional excellence. That's why the National Assessment and Accreditation Council (NAAC), has accredited this University at "A" Level since 2002 among the Universities in the country on the basis of different criteria including curricular aspects, teaching & learning process, research & consultancy, infrastructure, students support, organization and management. Moreover, the UGC-Human Resource Development Centre of the University has also been accredited No.1 in the country. In addition to this, the university has been ranked 24th among the universities/ institute in India as per National Institute Ranking Framework (NIRF), MHRD thus becoming No.1 technical university in India and No.1 university in Haryana. MHRD has also recognized this university by admitting in Global Initiative Academic Networks (GIAN) project, a prestigious scheme for significantly uplifting the quality of teaching learning process through participation of foreign faculty. My vision is for us to be an excellent teaching led University that relishes and meets the challenges of competition.

The University is currently offering 45 regular graduate and post-graduate courses in different streams of M.Tech., M.Sc., M.Pharm., MBA, MCA, MPT, B.Tech., B.:Pharm., BPT, etc. besides 16 professional courses in various disciplines through distance mode. The University also offers intensified research programmes leading to award of the degree of Doctorate of Philosophy in all Departments offering post graduate courses. Excellent Laboratory & infrastructural facilities are available to run all these courses. Few innovative schemes have been initiated for girl child in promoting education.

The University is financially supported by State Govt., UGC, AICTE, DST, DAE, etc. under various schemes besides generating its own resources through fees, consultancy, etc. This year the university has received highest grants in Haryana State from RUSA, MHRD. The academic programmes are not only bench-marked against international norms and standards but are also periodically revised according to the requirement of the industry. The vibrant and skilled faculty possesses passion for teaching and shaping career of students by providing individual attention for enhancing their ability to acquire and apply knowledge. The infrastructure at the campus has been developed to meet the requirements of the students and the teaching community and provides a healthy environment. While striving to make significant contribution to professional education, consultancy and research, the University is committed to making meaningful contribution to the larger interest of society with a clear focus on the present day needs of the market and aspirations of individuals. The members of staff, both teaching and non-teaching have contributed their untiring and concerted efforts in building up this portal of learning towards a centre of excellence.

(TANKESHWAR KUMAR)



DR. ANIL KUMAR PUNDIR

Registrar

Guru Jambheshwar University of Science and Technology was established on 20th 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.

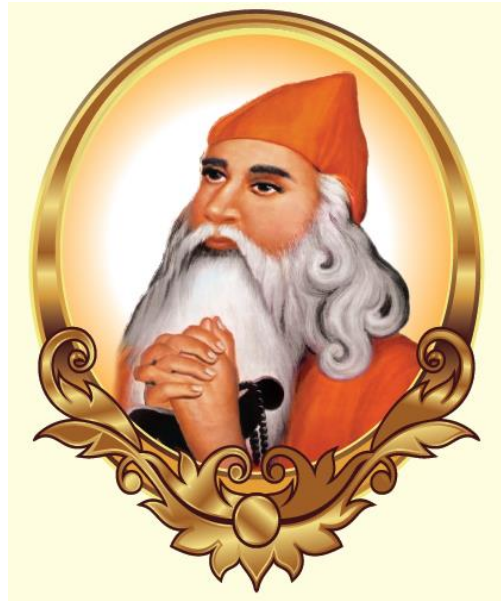
Good practices and new initiatives taken by the University have earned it 'A' grade from National Assessment and Accreditation Council, Bangalore three times consecutively in 2002, 2009 and 2014. It has been ranked 24th out of 50 Indian Universities by NIRF (MHRD).

In the ambit of this Act the University runs 45 regular courses and 16 programmes through distance learning mode. All the programmes and their curricula are devised in a manner that the passing out students are able to meet their job requirements. The University has provided the necessary infrastructure of tangible and intangible nature to facilitate smooth teaching learning process in the campus. For all round development of the students and for giving them other necessary support, all students support services are provided and updated from time to time. To mention a few, the University has the dedicated facilities like State of the art Auditorium with conference halls, and outdoor indoor game facilities, Central Training and Placement Cell, Department of Youth and Cultural Affairs, NSS Wing, Scholarships Section, IPR & TC Cell etc. Ample use of ICT is made via campus wide networking, University Computer and Informatics Centre, Language Lab and department-wise dedicated computer facilities. The University has the philosophy of using participative approach characterized by representation of students, teaching and non-teaching staff and external stake holders in decision making, particularly grievance settlement.

The University has taken strides in research and consultancy in terms of quantity as well as quality. The overall environment is very congenial and supportive so that the students and scholars are able to explore their best and envision a suitable career for themselves. The contents of this prospectus and other details available on the university website offer additional information which the students must glance through from time to time so that they are able to make best use of their campus life and facilities available here. I welcome the new entrants to the campus and wish them a fruitful stay over here.

(ANIL KUMAR PUNDIR)

About Guru Jambheshwar Ji Maharaj



Guru Jambheshwar Ji 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 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 Lunar month Bhadrapad on Janamashtami, in a village Pipasar situated in the revenue jurisdiction of Nagur district of Rajasthan, India. He adopted the life of an ascetic teacher in 1484 AD and started living 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 Vikrami Era at Samrathal Dhora and prescribed 29 commandments dealing with various aspects of life. He spent the remaining 51 years of his 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 sincere. These are distinguished by their vivid and conversational style and moral exhortation. Guruji achieved 'Nirvana' in 1536 in village Lalasar District Bikaner, 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 behavior. 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. Guru Jambheshwar Ji had occupied a unique place in the Bhakti movement. Though his area of activity had been mainly the desert land of Thar, yet he had been touring other places too. During to these extensive tours he has been spreading the message;

“Jeeya Nai Jugati or Mhan (Moova) nai mugati”.
(To live is a device and to die is salvation) within and outside the country

CHAIRPERSON/ INCHARGE OF THE DEPARTMENTS

Sr. No.	Name of Department	Chairperson	Telephone No. (STD Code No. 01662)
1.	Applied Physics	Prof. Sneh Lata Goyal	263176, 263386
2.	Applied Psychology	Prof. Sandeep Singh	263168
3.	Bio & Nano Technology	Dr. Namita Singh	263165
4.	Biomedical Engineering	Dr. Ravish Garg	263180, 263501
5.	Chemistry	Prof. J.B. Dahiya	263356
6.	Communication Management & Technology	Prof. P.K. Jena	263148
7.	Computer Science & Engineering	Prof. Pardeep Kumar	263173
8.	Electronics & Communication Engineering	Dr. Sanjeev Kumar Dhull	263171
9.	Environmental Science & Engineering	Prof. Parveen Sharma	263153, 263342
10.	Food Technology	Prof. B.S. Khatkar	263150
11.	Haryana School of Business	Prof. Usha Arora, Director	263111, 263182
12.	Mathematics	Prof. Sunita Pannu	263362, 263574
13.	Mechanical Engineering	Dr. Vishal Gulati	263556
14.	Pharmaceutical Sciences	Prof. D.C. Bhatt	263580
15.	Physiotherapy	Prof. Milind Parle Ms. Shabnam Joshi, Incharge	263169, 263541
16.	Printing Technology	Dr. Ambrish Pandey	263175
17.	Guru Jambheshwar Ji Maharaj Institute of Religious Studies	Dr. Kishna Ram Bishnoi	263159

HOSTEL ADMINISTRATION

Chief Warden		Prof. S.C. Kundu	263182
Chief Warden (Girls)		Prof. Sonika	263160
Deputy Chief Warden (Boys)		Prof. Sandeep Rana	263368
Wardens for Boys' Hostels			
1.	Boys' Hostel No. I	Dr. Suresh Kumar Bhaker	263189
		Dr. Manoj Kumar	263189
2.	Boys' Hostel No. II	Dr. Vikas Verma	263186
3.	Boys' Hostel No. III	Prof. Sunil Sharma	263333
		Dr. Vijender Pal Saini	263545
Coordinators Girls' Hostels			
1.	Kasturba Bhawan (Girls Hostel No. I)	Dr. Meenakshi Bhatia	263190
2.	Saraswati Bhawan (Girls Hostel No. II)	Ms. Suman Dahiya	263191
3.	Girls Hostel No. III	Dr. Neetu Ahlawat	263391
4.	Girls Hostel No. IV	Ms. Suman Dahiya	263394
5.	Working Women Hostel	Dr. Menakshi Bhatia	263591
Wardens Girls' Hostels			
1.	Kasturba Bhawan (Girls Hostel No. I)	Ms. Sucheta Malik	263190
2.	Saraswati Bhawan (Girls Hostel No. II)	Ms. Ritu Yadav	263191
3.	Girls Hostel No. III	Ms. Jyoti Mehta	263391
4.	Girls Hostel No. IV	Ms. Ritu Yadav	263394
5.	Working Women Hostel	Ms. Manjeet	263591

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ABBREVIATIONS AND TERMS USED

Sr. No.	Abbreviation	Full Form
i	AIC	All India Category
ii	AICTE	All India Council for Technical Education
iii	BC-A	Backward Class Block "A"
iv	BC-B	Backward Class Block "B"
v	BDG	Business Development Group
vi	CFF	Children of Freedom Fighters
vii	CIL	Central Instrumentation Laboratory
viii	CBRI	Centre for Behavioral Research & Intervention
ix	DEB	Distance Education Bureau
x	DST	Department of Science & Technology
xi	ESM	Ex-Servicemen and their Wards
xii	EBP	Economically Backward Person
xiii	GJUS & T	Guru Jambheshwar University of Science & Technology
xiv	Haryana Resident	A person eligible for grant of Resident Certificate as per instructions of Chief Secretary, Haryana
xv	HOGC	Haryana Open General Category
xvi	HRDC	Human Resource Development Centre
xvii	HSTES	Haryana State Technical Education Society
xviii	HARSAC	Haryana Space Application Centre
xix	INTAKE	Sanctioned Intake
xx	IPR & TCC	Intellectual Property Rights & Technology Commercialization Cell
xxi	IQAC	Internal Quality Assurance Cell
xxii	K.M.	Kashmiri Migrants.
xxiii	LEET	Lateral Entry Entrance Test
xxiv	MHRD	Ministry of Human Resource Development, Government of India
xxv	NIRF	National Institute Ranking Frame Work
xxvi	NSS	National Service Scheme
xxvii	NBA	National Board of Accreditation
xxviii	NAAC	National Assessment and Accreditation Council
xxix	PH	Physically Handicapped/differently-abled person
xxx	SC	Scheduled Caste
xxxi	SAP	Special Assistance Programme
xxxii	SFS	Self-Finance Scheme
xxxiii	State Government	Government of Haryana
xxxiv	TEQIP	Technical Education Quality Improvement Programme
xxxv	UGC	University Grants Commission
xxxvi	UCIC	University Computer & Informatics Centre
xxxvii	UTD	University Teaching Department

Online Application for admission 2016-17: Key Dates

Availability of University Prospectus (download from website: www.gjust.ac.in) Except MBA Part-Time (Evening)	05.05. 2016 onwards
Last date to generate and download e-Challan	21.06.2016
Last date for payment of fee through e-Challan	23.06. 2016 (upto working hours of Punjab National Bank)
Last date for payment of fee through Net Banking or Debit/ Credit Card	23.06.2016
Last date for submission of Online Application Form	24.06.2016
Last date for correction in category in online information of the candidate(s) on request through e-mail: ucic.gjust@gmail.com / in person to University Computer & Informatics Centre with documentary proof	28.06.2016
Schedule for Entrance Tests, Displaying of merit lists of Entrance Tests and Counseling	Appendix-'A' (Chapter-6) of University Prospectus available on university website

Mode of Admission to various Programmes / Courses

Sr. No.	Name of Course	Mode of Admission
1.	M.Sc. (Biotechnology) under SFS	Admission to various Programmes from Sr. No. 1 to 19 run in the University Teaching Departments will be made on the basis of merit list of Entrance Test to be conducted by the University subject to fulfilling of other conditions given in the University Prospectus.
2.	M.Sc. (Chemistry)	
3.	M.Sc. (Environmental Sciences)	
4.	M.Sc. (Food Technology)	
5.	M.Sc. (Microbiology)	
6.	M.Sc. (Mass Communication)	
7.	M.Sc. (Mathematics)	
8.	M.Sc. (Physics)	
9.	M.Sc. (Psychology)	
10.	Master of Physiotherapy (Musculoskeletal Disorders)	
11.	Master of Physiotherapy (Sports Physiotherapy)	
12.	Master of Physiotherapy (Neurological Disorders)	
13.	Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders)	
14.	M.Com.	
15.	MBA Part-Time (Evening)	
16.	MCA (LEET) 2 nd year	
17.	Bachelor of Pharmacy	
18.	Bachelor of Pharmacy (LEET)	
19.	Bachelor of Physiotherapy	
20.	M.Tech. (Biomedical Engineering)	Admission to various M.Tech. Programmes from Sr. No. 20 to 29 run in the University Teaching Departments will be made first on the basis of valid GATE Score and thereafter on the remaining vacant seats, if any, the admission shall be made on the basis of merit list of entrance test to be conducted by the University subject to fulfilling the other conditions given in the University Prospectus.
21.	M.Tech. (Computer Science & Engineering)	
22.	M.Tech. (Electronics & Communication Engineering)	
23.	M.Tech. (Environmental Science & Engineering)	
24.	M.Tech. (Food Technology)	
25.	M.Tech. (Geo-Informatics)	
26.	M.Tech. (Mechanical Engineering)	
27.	M.Tech. (Nano Science and Technology)	
28.	M.Tech. (Optical Engineering)	
29.	M.Tech. (Printing Technology)	
30.	M.Pharm. (Pharmaceutical Chemistry)	Admission to various M.Pharm. Programmes from Sr. No. 30 to 33 run in the University will be made first on the basis of valid GPAT Score and thereafter on the remaining vacant seats, if any, the admission shall be made on the basis of merit list of entrance test to be conducted by the University subject to fulfilling the other conditions given in the University Prospectus.
31.	M.Pharm. (Pharmaceutics)	
32.	M.Pharm. (Pharmacology)	
33.	M.Pharm. (Pharmacognosy)	
34.	Master of Business Administration (MBA)	Admission to various MBA Programmes at Sr. No.34 to 37 will be made on the merit of CAT Score-2015 with minimum cut-off 40 percentile for all categories except SC candidates of Haryana, where relaxation of 5% is allowed (i.e. 38 percentile for SC candidates of Haryana). If the seats still remain vacant, the same will be filled on the basis of the merit of entrance test to be conducted by the University subject to fulfilling the other conditions given in the University Prospectus.
35.	MBA-Finance	
36.	MBA-Marketing	
37.	MBA-International Business	
38.	B.Tech. (Biomedical Engineering)	Admission to all B.Tech. programmes at Sr. No. 38 to 45 will be made through online counseling conducted by the Haryana State Technical Education Society (HSTES), Panchkula on the basis of merit/ rank of JEE (Main)
39.	B.Tech. (Computer Science & Engineering)	
40.	B.Tech. (Electronics & Communication Engineering)	
41.	B.Tech. (Food Technology)	
42.	B.Tech. (Information Technology)	
43.	B.Tech. (Mechanical Engineering)	
44.	B.Tech. (Printing Technology)	
45.	B.Tech. (Packaging Technology)	
46.	Master of Computer Applications (MCA)	The Admission to MCA Programme will be made on the basis of rank obtained by the candidate(s) in online entrance test (OLET) conducted by Haryana State Technical Education Society (HSTES), Panchkula.

Note:- If the number of Online applications in a course/ programme are less than sanctioned intake, then no Entrance test will be conducted by the University and the admissions will be made on the basis of academic merit of qualifying examinations subject to fulfilling of other conditions given in the University Prospectus. The Chairperson of the Department concerned will intimate the candidates in this regard.

IMPORTANT INSTRUCTIONS / INFORMATION

1. Admission to various programmes/ courses of the University will be made through online admission process. Before filling up/ submitting the Online Application Form, the candidates are advised to read carefully, the instructions/ provisions given in the University Prospectus 2016-17 uploaded on the website of the University: www.gjust.ac.in .
2. The last date for submission of Online Application Form duly complete in all respect on the University website is **24.06.2016** (12.00 midnight). No online Application Form will be accepted after the last date specified for the purpose. The Application Form if submitted manually will not be accepted in any case and the candidate has no right to appear in the Entrance Test on the basis of Application Form, if submitted manually.
3. The candidates are advised to generate the Admit Card from the website of the University www.gjust.ac.in before the date of Entrance Test. Any change in the schedule of Entrance Test(s) will be notified/ uploaded on the University website for information of the candidates.
4. A candidate allowed to appear in the Entrance Test provisionally, if found ineligible on verification of documents/certificates cannot claim admission whatsoever be his/her rank in the Entrance test.
5. If at any stage, it is found that the candidate has supplied incomplete and/or false and/or incorrect information in the Online Application Form, his/her candidature for the programme will be cancelled and he/she will be liable for disciplinary action as per the University rules and all fees deposited by him/her shall be forfeited.
6. The students admitted through Haryana State Technical Education Society (HSTES), Panchkula will also submit Online Application Form alongwith a Registration Fee of Rs. 200/- for General Category and Rs. 50/- for reserved categories after getting admission. Schedule in this regard will be displayed on the university website separately with prescribed registration fee.
7. No student shall be permitted to be on the rolls of two different departments/ regular courses of the University simultaneously.
8. At the time of admission, every candidate shall be required to give an undertaking of good behaviour. If a candidate, after admission to any programme in University Teaching Departments, is found indulging in any kind of ragging or any act of indiscipline, his/her admission is liable to be cancelled. The parent/guardian of the candidate will have to sign and submit an undertaking to this effect and Affidavit, as given at **Annexure B-X** of university prospectus.
9. If the University authorities are not satisfied with the character, past behaviour and antecedents of a candidate, he/she may be refused admission to any course of study in the University. In order to safeguard academic standards and ensure discipline and peaceful atmosphere in the University, the Vice-Chancellor may cancel the admission of any student.
10. A student from any other University recognized by Guru Jambheshwar University of Science & Technology or from a Board of Examination other than Board of School Education, Haryana, shall be eligible for admission to the University only on the production of migration certificate (or transfer certificate, if a Board does not issue the migration certificate) to show that the University or Board has no objection to his/her joining this University and he/she will have to submit the same upto 1st October of the year of admission without any late fee, failing which his/her candidature for the

concerned examination shall stand suspended automatically, provided that the condition of production of the migration certificate shall not apply in the case of students passing their examination from foreign universities.

Provided that in hard and exceptional cases migration certificate will be accepted with payment of late fee of Rs.400/- upto 31st October of the year of admission.

Provided further that the Vice-Chancellor may, if deem fit, allow further extension upto 30th November of the year of admission with payment of late fee of Rs. 500/-.

11. In case, a candidate submits any document in the Office/Department, he/she is required to obtain a receipt from the Office/ Department concerned specifically mentioning the particulars and the date of submission of the documents.
12. The selection of a candidate for admission to a programme / course will be based on merit list drawn on the basis of score in the Entrance Test plus Sports weightage, if any, subject to fulfilling other conditions as given in the Prospectus. However, for admission to M.Tech. & M.Pharm. programmes, candidate(s) with valid GATE/ GPAT score and for Admission to MBA Programmes, candidate with CAT Score 2015 with minimum cut off 40 percentile for all categories except SC candidates of Haryana where relaxation of 5% is allowed (38 percentile in case of SC candidates of Haryana) will not be required to appear in the Entrance Test conducted by the University, but they are required to apply Online by logging on the University website.
13. After getting admission;
 - (i) the students will be required to submit their Undertaking regarding "Students Vehicle Gate Pass" on the proforma given at **Annexure-B-XI** duly complete in all respect to the Chairperson of the concerned Department for onward submission to the issuing authority.
 - (ii) the student may obtain a copy of the syllabus of the programme from the Department concerned / University website www.gjust.ac.in .
 - (iii) the student may download hostel prospectus from the university website.
14. **In the event of any inconsistency in the rules or any clarification thereof, the matter shall be referred to the Vice-Chancellor for interpretation whose decision shall be final. The Vice-Chancellor is also competent to remove any inconsistency at any time and decide as to which provision shall take precedence over the other.**
15. Any legal dispute relating to admission of students will be subject to jurisdiction of the Courts at Hisar.
16. Hon'ble Supreme Court of India Orders- Curbing Ragging in Educational Institutions- Prospectus admission:

It has been impressed upon by the Hon'ble Supreme Court of India that henceforth in every prospectus relating **to admission of the students in any educational institution, it shall be clearly stated that if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his explanation is not found satisfactory, the authority would expel him from the institution.**

Instructions for curbing ragging: Ragging in educational institutions is banned and any one indulging in ragging is liable to be punished appropriately, which may include suspension from the institution or classes for a limited period, expulsion from the institution and consequent debarring from admission to any other institution for a specific period or fine as per UGC guidelines upto Rs. 2.50 lacs. The punishment may also take the shape of (i) withholding scholarships or other benefits, (ii) debarring from representation in events, (iii) withholding results, (iv) suspension or expulsion from hostel or mess. If the individuals, committing or abetting ragging, are not/ cannot be identified, collective punishment can be awarded to act as a deterrent.

The following will be termed as the act of ragging:

Any disorderly conduct whether by words spoken or written or by an act, which has the effect of teasing, treating or handling with rudeness any other student(s), indulging in rowdy or indiscipline activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in fresher or junior student(s) or asking the student(s) to do any act or perform something, which such student(s) will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher student.

17. Smoking is strictly prohibited on the Campus and is considered as an offence. If students are found smoking, they will be dismissed from the hostel and the University. If anyone is found violating this rule, the same may be brought to the notice of any of the following:-
- a. Registrar
 - b. Proctor
 - c. Dean Students' Welfare
 - d. Chief Warden

GUIDELINES TO APPLY ONLINE FOR ADMISSION: 2016-17

1. **Before initiating the process of application form submission, a candidate** should ensure that he/she has :
 - a. Scanned latest Photograph (in jpeg, jpg or png format only)
Photograph dimension (dpi : 200 and size : 20-50 kb)
 - b. Scanned Signatures (in jpeg, jpg or png format only)
Signatures dimension (dpi : 200 and size : 20-50 kb)
 - c. Scanned copy of Category Certificate, if the candidate is paying registration fee of Rs. 250/- for application form.
2. A candidate can apply for admission to a programme **only online** by logging on to website www.gjust.ac.in. Go to the link “**Apply Online-2016**” and click it.
(The deposition of registration fee will entitle you appearing in the entrance test. However, the admission shall be made as per the norms mentioned in the University Prospectus and the result of entrance test drawn for making the admission in the respective category)
3. A Registration Fee of Rs. 1000/- for General Category and Rs. 250/- for reserved categories **is to be remitted** through Debit/Credit Card, NetBanking or by E-Challan for **each programme** (separately if applying for more than one programme) **except M.Sc. Biotechnology and M.Sc. Microbiology.**
4. Each candidate will go through all the four stages one-by-one as mentioned below.
 - 1) Candidate Registration
 - 2) Payment Option
 - 3) Submit Application Form
 - 4) Print Admit Card.

Part-I

(Registration Form)

5. Click on “[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 Programme
 - b. Name of the Candidate
 - c. Father's Name
 - d. Mother's Name
 - e. Date of Birth
 - f. Gender
 - g. Category
 - h. Mobile number
 - i. Land Line Number
 - j. Parents' Mobile Number
 - k. Email Id
 - l. Password and Re-enter Password
7. ***The candidates paying registration fee of Rs. 250/- of application form must upload category certificate as a proof of claim.***

8. Please go through the details of particulars filled in the form before registration confirmation. If you are sure 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. Following registration confirmation, an automatically generated **User ID/Reference No.** will be displayed on the website. You are advised to note down this User ID/Reference No. and keep this User Id and password secret. **In the event of sharing of password, candidate will be solely responsible for the change of registration details** etc. In the event of losing or forgetting of password, the same can be retrieved through SMS service on registered mobile number.

Part-II

(Payment Option)

10. After completion of Part-I, the candidate will be directed to **“Payment Option”** on online payment gateway for payment of application form/registration fee. You are required to make the payment through Debit/Credit Card, NetBanking or by E-Challan.
11. If you choose to make payment through E-Challan, Click on **“Generate E-Challan”** button and take the printout to deposit it in any CBS branch of Punjab National Bank. The bank will hand over a Copy of Challan with Transaction Id and Date for further/future reference.
12. The Candidate without depositing the Fee, shall not be allowed to appear in Entrance Test and also cannot download the admit card.
13. A candidate can apply for more than one programme, if eligible. He/ She will have to make the payment of application form/registration fee for each programme separately (except M.Sc. Biotechnology and M.Sc. Microbiology).

Part-III

(Submission of Detailed Application Form)

14. After successful remittance of fee, Click on **“Submit Application Form”**. A detailed Application Form will be displayed. The candidate is further required to furnish the details along with uploading of scanned copies of Photograph and Signatures. This is to remind you that you are required to upload the images of recent **Photograph** and **Signatures Specimen** only in **(jpeg, jpg or png)** format.
 - a. Photograph dimension (dpi : 200 and size : 20-50 kb)
 - b. Signatures dimension (dpi : 200 and size : 20-50 kb)

Once again the candidate is advised to check the application form to ensure that all the details are correct. After having done so, click on **“Submit”** button.

Further, the candidate is advised to make the correction(s), if any, in his/her online information on request through e-mail: ucic.gjust@gmail.com / in person to University Computer & Informatics Centre with documentary proof, as per prescribed schedule only. Thereafter, no correction(s) in online information of candidate will be allowed, in any case.

15. Please ensure that at least one copy of the Confirmed Application Form and fee receipt is kept safely by you for any future reference.

Part-IV

(Admit Card)

16. A facility of downloading Admit Card is also being provided. The candidate is required to download the admit card from the website at his/her own level and follow the instructions given therein. It may please be noted that the **admit card will not be sent by post separately.**
17. **The following is the list of documents to be retained by Candidate for future reference.**
 - i. Printout of the *Completed Application Form*
 - ii. Proof of fee receipt.
 - iii. 2-3 Copies of identical Photographs scanned and uploaded on the Online Application.
18. **The candidate must bring the following documents at the time of entrance test.**
 - i. Admit Card.
 - ii. ID Proof- Aadhar/ Ration Card/ Passport/PAN/ Driving Licence
19. The candidate must ensure that his/her mobile number, E-mail Id as filled in the online Application form should be active for communication. The Candidate himself/herself shall be held responsible for non-receipt of latest information due to wrong/disabled mobile number or mailing address.
20. Only individual application is to be submitted by a candidate for each programme (except M.Sc. Biotechnology and M.Sc. Microbiology).
21. **The candidate(s) must preserve the Admit Card and Fee receipt till the admission process is over.**
22. THE CANDIDATES ARE ADVISED TO VISIT THE UNIVERSITY WEBSITE AND CHECK THEIR EMAILS AND SMSs REGULARLY FOR LATEST UPDATES AND INFORMATION DURING ENTIRE PROCESS.
23. Registration Fees once paid will not be refunded in any case.

CHAPTER-1

ABOUT THE UNIVERSITY

General

The Guru Jambheshwar University, Hisar, was established on October 20, 1995 by an Act of the Legislature of the State of Haryana. It was formally inaugurated on November 1, 1995. It is named after Guru Jambheshwar Ji Maharaj, a saint environmentalist of 15th century. Keeping in view the nature of courses offered at the University and the mandate for which it had been established the name of the University has been changed as Guru Jambheshwar University of Science & Technology. The University is situated at Hisar, a rapidly growing town situated at 167 Km. from Delhi on Delhi-Rohtak-Hisar- Sirsa- Fazilka National Highway (NH-10) 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, 225 acres of land have been developed providing with all modern facilities such as road networks, water supply, street lighting, electricity supply and parks/ lawns etc. The University has a cafeteria with the facility of a big dinning hall, kitchen, store and office on the ground floor. One big hall is also on the first floor. The cafeteria provides refreshment breakfast and lunch facilities. Facilities for special program like tea party etc. are also available here. Besides, there is a Shopping Centre which offers several facilities to the residents, such as saloon, laundry, post office, bookshop, bank with ATM facility, grocery shop, sweets shop, computer and photocopying facilities, etc.

The University is recognized by the University Grants Commission (UGC) under Section 2(f) for recognition of degrees on 11.1.1996 and under section 12(B) of the UGC Act to be eligible for central assistance on 7.2.1997. The University has been accredited by National Assessment and Accreditation Council (NAAC), in 2002 as grade 'A' and has been re-accredited as grade 'A' with (CGPA 3.26), in 2009. Thereafter, the University has also been re-accredited as "A" Grade with (CGPA 3.28) by National Assessment and Accreditation Council (NAAC), Bangalore for a period of five years from 10.12.2014 to 09.12.2019. In addition to this, the university has been ranked 24th among the universities/ institutes in India as per National Institute Ranking Framework (NIRF), MHRD thus becoming No.1 technical university in India and No.1 university in Haryana.

Jurisdiction

The jurisdiction of the University extends to the courses being run in the areas of science, technology, engineering, pharmacy, physiotherapy and management on the University Campus and all Technical Institutions (except B.Pharmacy institutions) in the districts Fatehabad, Hisar and Sirsa with effect from the academic session 2011-12.

University Library

The University Library is housed in a circular designed three story building. It has a total area of 4876 Sq. meter. The seating capacity of the University Library is 400. The Library timings are from 9.00 a.m. to 7.00 p.m. and remains open on Saturday and Sunday also. In addition, the University library provides the facility of Night Reading Halls with the capacity of 150 seats and follows timings from 8.00 a.m. to 12.00 Midnight. During Examination Days, the Night Reading Hall remains open round the clock.

By the end of December 2015, University Library has the collection of 96793 books and 5173 bound volumes of journals. The Library had received 87 Indian journals 53 Magazine and 20 Newspapers for the year 2015. The spacious Library contained over 93156 books and 5173 bound periodicals.

The University Library as of now has the access to 7100+ e-journals of 17 publishers through UGC-INFONET Consortium. The University Library has subscribed Emerald Management, an online database of 175 electronic journals and ASPP+POP of IEEE for the period January to December 2015. The Library has the perpetual access of SPSS and also subscribed J-Gate Plus and Prowess database for the period January to December 2015.

To ensure the accessibility of the above mentioned e-resources, the Library has an Internet Lab for SC/ST students and one Research Database Lab for Research Scholars and Faculty members which are equipped with the state-of-the-art facilities.

Apart from the above, the University Library provides the facility to detect and check the plagiarism with URKUND: a pedagogical support system for plagiarism checking to its bonafide members. As per the term of MoU signed with INFLIBNET (Information Library Network), Gandhinagar, the University Library is providing the soft copies of the theses for uploading into Shodhganga Repository.

The Library recorded 81478 visitors during the period of January to December 2015. During this period total issue for home lending were 52815 books and total 99243 books were consulted by the members of the Library.

University Computer & Informatics Centre

The University Computer & Informatics Centre (UCIC) is a central facility to meet the computing requirements of all the students, research scholars, staff and faculty of the University. It has more than 125 Computers including latest configuration servers & other peripherals. It caters to the needs of students, research scholars and faculty in the field of research, networking and software development. All the computers are connected with Internet facility with 16 mbps leased line. All the teachers, research scholars and students are availing Internet facility. Online journal facility is also available under INFLIBNET, a UGC programme. All online journals like Annual Reviews, Blackwell Publishing, Cambridge Univ. Press, Oxford University Press, Project Muse, Springer link, Taylor & Francis, ACS, AIP, APS, IOP, JSTOR, RSC, ISID, JCCC & IEEE are available to students, research scholars and teachers in the UCIC. From its very inception, the UCIC has effectively performed task of building up data processing capabilities of many branches of the University and played a vital role in imparting intensive training to the staff of the University. In addition, there is also a full-fledge language lab. The lab has Clarity Infinity software, which offers a variety of functions such as Recording, High Speed Monitoring, Teachers/ Student Call, Group Conferencing etc. The timings of the UCIC is 9.00 am to 7.00 pm in the duration of teaching session and 9.00 am to 5.00 pm for rest of the period like Autumn Break, Summer & Winter Vacations.

Campus Wide Networking Cell

In order to cater all such needs of Information & Communication Technologies for students, staff and faculty of University, Networking Cell has been set up in the University. At present all the teaching departments, hostels (common room), administrative block and other offices have been connected with a combination of wired and wireless network. Wireless network covers all hostels, campus, VIP guest house, Bio-Nano Technology department etc. The wired network consists of around 2500 nodes. The network has been empowered through high capacity and secured active and passive components. Networking cell has been connected with the bandwidth of 1 Gbps under NME/ NKEN project of MHRD. The internet connectivity has been provided through 150 Mbps leased line free of cost to

faculty, staff and students of University for 24 hours. Each faculty, staff and students of University is provided E-mail address on internal mail server of University.

All the newly admitted students will be given user name & passwords by the networking Cell to access network resources and internet.

Hostels

There are eight Hostels (three for boys, four for Girls and one for working women) which can accommodate about 2150 students. All the hostels are fully equipped with modern amenities like electric geysers, music systems, telephone facilities, water coolers fitted with water purifier, insect killers and adequate playgrounds and other recreational facilities like chess boards, carom boards. All the girls hostel come under a common boundary wall. Seven CCTV cameras have been installed for security purpose. Each hostel has a common room where newspapers and latest magazines are available to the students. Further, all hostels have Internet and Wi-Fi facilities. The girl hostel complex also has a dedicated ATM facility, Cyber café, stationary shop, laundry shop and Photostat shop. Everyday an approved menu is provided by the contractor and quality check is done randomly by the Mess Committees, Wardens, Coordinators, Deputy Chief Warden and the Chief Warden. Efforts are made in consultation with the very energetic and dedicated team of Deputy Chief Wardens/ Coordinators/ Wardens to ensure a better quality of life for all the hostels residents. Ambulance facility is also provided for students residing in hostels specifically for night time emergencies. The lawns around the hostel are developed aesthetically to provide refreshing view while entering or leaving hostel. Hostel accommodation is provided strictly on merit. The hostel residents will be governed by the terms and conditions as contained in the University Hostel Regulations. Keeping in view of the increasing strength of students one hostel for boys and one hostel for girls is also under construction and final stage of completion.

Sports Facilities

The Sports Complex has one Multipurpose Hall for Indoor games i.e. Badminton, Table-Tennis, Carom Board, Chess, 13 station Multi-Gym for Men, 06 station Multi-Gym for Women, Yoga and Weight Lifting, Two Cemented Cricket Practice Pitches, one ground each for Football, Hand ball, Cricket and Athletic Track of 400 meter. In addition, two Synthetic Lawn Tennis Courts with practice wall and two Synthetic Badminton Rex Courts. Timings for Sports activities are Morning 6.00 a.m. to 9.00 a.m. and Evening 4.00 p.m. to 8.00 p.m. for University students and Staff Members. The Sports Equipments/ kits are issued to the students as well as to the University Employees during tournaments.

Central Instrumentation Laboratory

The 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), High Performance Liquid Chromatograph (HPLC), Atomic Absorption Spectrometer (AAS), UV-VIS-NIR Spectrophotometer, Fourier Transform Infrared (FTIR) Spectrometer, Differential Scanning Calorimeter (DSC) and Lyophilizer and the process of purchase of other sophisticated instruments is in progress. These instruments are generally used to pursue R&D activities by the students, research scholars and teacher of faculty of Physical Sciences, Engineering & Technology, Environmental and Bio Sciences & Technology, Medical Sciences, etc.

Training & Placement

The Training & Placement Cell takes care of training and placements for the students. The Cell is equipped with appropriate infrastructure to execute the placement process. Arrangements for Pre-Placement talks, written tests, group discussions, personal interviews etc. are handled by the staff at the Training & Placement Cell in coordination with the respective departments. Training & Placement Cell time to time organizes finishing school workshops which covers all the essential skills like communication skills, soft skills and personality development etc. The Placement activities are handled by the Training and Placement Cell, for final year students from different departments under the guidance of Head, Training and Placement. Training and Placement Cell keeps liaison with the potential industries and provides necessary guidance to the students. The Cell facilitates arranging on-campus placements of students in various industries, makes arrangements for students to participate in off-campus drives organized at various institutions/ industries.

Ch. Ranbir Singh Auditorium

Ch. Ranbir Singh Auditorium forms the main component of architectural composition of the Central core of University Campus. The main hall is large enough for housing an audience of over 1800 persons and additional facilities of three Seminar Halls on the ground floor, one with a capacity of 250 persons and other two with a capacity of 125 persons each. This building is intended for convocations, conferences, seminars, workshops, concerts, ballets, film shows, plays and other stage performances etc. of national & international level.

Ch. Ranbir Singh Auditorium building is one of the beautiful & State of the Art Auditorium in India and it has been awarded by National Planning Commission of India (Construction Industry Development Council Vishwakarma Awards 2014) under best construction project at National level.

This Auditorium building has also recently been awarded by National Planning Commission of India (Construction Industry Development Council Vishwakarma Awards 2015) under best maintained structures at National level.

Credit Based System of Examinations

For the purpose of evaluation of students performance in the examinations, the University has switched over to Credit Based System of examinations for all programmes w.e.f. 2006-07. The prominent features of the Credit Based System are the process of continuous evaluation of a student's performance and flexibility to allow the students to progress at an optimum pace suited to individuals ability and convenience, subject to fulfilling minimum requirements for continuation. The scheme and syllabi has been revised as per Choice Based Credit System of UGC.

University Health Centre

The University Health Centre is a primary health centre established in 1997 for medical needs of students, staff and their family members. It is spacious enough to accommodate two doctor's cabins, one Dental clinic, one observation room with three beds facility, minor O.T. one dispensing room, one laboratory and one medicine store. It is well equipped with equipments like ECG machine, nebulizer, autoclave, foetal monitor, autoanalyser and hematology analyser. Dental clinic is very well equipped with modern equipments like RVG, Apex locator, scaler etc.

Staff of Health Centre includes one Sr. Medical Officer, one Medical Officer, one Dental Surgeon, three Staff Nurses, one Pharmacist, One Lab Technician, three Lab Attendants, one Clerk, two Peons and a

Sweeper.

Various facilities provided at health centre are Medical aid for all common ailments with routine blood, urine and stool tests. Patients requiring day care management are taken care here only.

Health Centre is a day care centre. Besides this University has 4 multi-specialty hospitals and 11 private hospitals of different specialty on panel for treatment and reimbursement purposes. Health centre remains open from 7.30 am to 6.00 p.m. with Ambulance facility for an emergent situation. Thereafter, two Ambulance are available/ parked in boys and girls hostel to take the patients (students/ employees) to the approved hospital.

Research Programmes

Research scholarship and creative work differentiate universities from all other educational institutions. The ideas, discoveries and innovations emanating from universities profoundly affect the social, cultural and economic well-being of our society. The University offers intensified research programmes leading to award of the degree of Doctor of Philosophy in all Departments under seven faculties. The details are available in Information Brochure of Ph.D. which can be had from Registration Branch or university website www.gjust.ac.in.

SC/ST Cell & Scholarship

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

- (i) Post Matric Scholarship to SC/ST students, Govt. of India Scheme.
- (ii) Stipend to B.C. students under Post Matric Scholarship Scheme.
- (iii) Financial help from District Welfare Office as per their guidelines for purchase of books etc.

Promotion of Science Education (POSE) Scholarship Scheme for Students of UG and PG Science Courses

In order to encourage meritorious students towards science education and to support them for continuation of their science education upto higher level, Department of Science & Technology has started a scholarship scheme for the Under Graduate B.Sc. (General) and Post Graduate students opting for basic science subjects viz Physics, Chemistry, Botany, Zoology, Mathematics and Geology. Every year 100 students each of B.Sc. 1st year and M.Sc. (Previous) are selected on merit basis. Scholarship of Rs. 4,000/- per month + contingency stipend of Rs. 4,000/- once in a year to B.Sc. students & Scholarship of Rs. 6,000/- per month + contingency stipend of Rs. 5,000/- once in a year is provided to M.Sc. students. The details of the scheme are available on official website dstharyana.org.

Note: The above said scholarship will be advertised and released by the office of concerned society as per their terms and conditions.

Business Development Group

The BDG has been mandated to foster closer ties with the Corporate World, Industry Association, Government agencies, Multi lateral bodies and others for the purpose of soliciting consultancy assignments, collaborative research projects and establishment of study chair in the University and placement activities of the students.

Business Development Group is the nodal agency to coordinate the consultancy activities in the University so far. The consultancy projects / assignments received by the University above Rs. 3.00 Crore (approximately). The BDG has received various Projects/ Consultancies from Government agencies including Haryana Government, Haryana State Finance Commission, Public Health Department, Govt. of Haryana, Haryana State Pollution Control Board (HSPCB), Panipat Thermal Plant, Khedar Power Plant, Panipat Co.Op. Sugar Mills Ltd., Panipat, Escort Ltd., AMG Tractor Plant, Hisar-Jind Cooperative Milk Producer Union Ltd. Milk Plant-Jind, JCB India Ltd., Ballabgarh, various multi-national and Indian companies have also been sponsoring consultancy projects to the University.

Intellectual Property Rights & Technology Commercialization Cell (IPR & TCC)

The IPRs are like a bundle of exclusive rights over creation of the mind both artistically and commercially. The former is covered by copyright laws, which protect creative works, such as books, movies, music, paintings, photographs, and software, and gives the copyright holder exclusive right to control reproduction or adaptation of such works for a certain period of time. The second category is collectively known as “industrial properties”, as they are typically created and used for industrial or commercial purposes. A patent may be granted for a new, useful, and non-obvious invention and gives the patent holder a right to prevent others from practicing the invention without a license from the inventor for a certain period of time. A trademark is a distinctive sign which is used to prevent confusion among products in the marketplace. An industrial design right protects the form of appearance, style or design of an industrial object from infringement. A trade secret is an item of non-public information concerning the commercial practices or proprietary knowledge of a business. All this calls for comprehensive understanding and detailed deliberations on various issues and intricacies involved and hence a separate cell was required to address the underlying objectives. Therefore the University has established a separate Cell for the purpose of Documentation and Commercialization of Research. The Cell is named as “Intellectual Property Rights & Technology Commercialization Cell”. The very purpose of creating this Cell is to ensure the ‘Commercial Use’ of University's In-house Research and Technology-Outcomes to outside world. The Cell is expected to transfer University's intellectual property rights to needy organizations to promote active commercialization of University's inventions through a well-designed policy of the University in this connection.

Human Resource Development Centre

The UGC-Human Resource Development Centre (HRDC) of the University has been established during the 11th Plan (2009) in accordance with the National Policy of Education (NPE-1986) with a vision ‘To Facilitate Human Development and Professional Excellence in Academics’ and a mission ‘To equip and enrich the participants with requisite professional and personal skills to make them grow as excellent human beings for their best possible contribution in personal, professional and societal domain.

The objectives of HRDC are to enhance the participants’ motivation, skills and knowledge through systematic orientation in specific subjects, techniques and methodologies, and thereby inculcate the right kind of values that would in turn encourage them to take initiatives for innovative and creative

work. The functions of HRDC in the university are to plan, organize, implement, monitor and evaluate a variety of programmes for diverse stakeholders. Orientation Programmes are organized for newly appointed universities and colleges teachers to acquire and improve art of teaching, to understand the linkages between education and economic and socio-economic and cultural development, to utilize opportunities for development of personality, initiative and creativity, and to promote computer literacy as well use of ICT in teaching and learning process. Refresher courses are organized for corporately senior universities and colleges teachers to keep abreast of the latest developments in their specific subjects, and also to understand the organization and management of a college/ university and to perceive the role of teachers in the total system. Interaction programme-cum-workshop for the Ph.D. Scholars is also organized on the theme of 'Research Methodology' to sharpen their research skills and facilitate their research work. Short-term courses ranging from 2-3 days to one week are also organized for academic staff, non-academic staff, and Ph.D. scholars on need based themes. Programmes for Heads of departments, Principals, Deans, Officers, etc. are organized with a view to acquaint and sharpen the top-level administration skills which is helpful for effective decision making and its implementation to achieve the excellence in the connected fields. While following the UGC instructions, the HRDC also organizes Summer/Winter School for universities and colleges teachers to sensitize them in key areas like 'Disaster Management', Research, and Values and Spiritualism etc. In addition to UGC sponsored programmes the HRDC also organized the need based programmes on Faculty Development, Staff Development, Capacity Building, and Research Methodology for Ph.D. scholars funded by other national and international agencies like World Bank and Indian Council for Social Science Research (ICSSR), MHRD etc.

As a whole the HRDC endeavors to cater to training and development needs of teachers, academic administrators, researchers and non-academic staff. The prospective plans are to make this HRDC as a full-fledged "Training Centre for Academia and Administration", and to transform it into "Knowledge Disseminating and Resource Generation Centre" for the university by way of providing Training, Development and Consultancy facilities. 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 it in the front-seat.

Centre for Behavioral Research & Intervention

The Basic aim of the Centre for Behavioral Research & Intervention (CBRI) is to take care of psychological well being of students and to develop the positive attitude among youth particularly the students. The CBRI has been involved in providing psychological counseling to students and patients. Career counseling, personality development, awareness programme, community intervention 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 in numerous ways and also monitors various cultural activities. Some important facilities provided by this office are as follows:

- ◆ Students Safety Insurance Policy for the regular students of UTD's.
- ◆ "Earn While You Learn" Scheme.
- ◆ Funding of Educational & Industrial Tours.
- ◆ Financial Aid to the Needy Students.
- ◆ Railway Concession Voucher Facility.

Directorate of Youth Welfare

The Directorate of Youth Welfare provides a platform to students to explore their talent at utmost level and foster the feelings of Nationalism, enrich Indian Culture and Art. The Directorate of Youth Welfare infuses not only new energy among the students to relax themselves from the pressure of the studies but also to instill in them the confidence to present the talent which otherwise might remain hibernated in them. The organization of University Youth Festival is a regular feature, in addition to cultural and literary activities.

Enforcement of Students Discipline, Good Behaviour, Residence & Health

For dealing with day-to-day disciplinary matters concerning students a Committee on Students Discipline & Welfare (Proctorial Committee) has been constituted to monitor the disciplinary climate prevailing in the student community and to maintain the Law and Order situation on the University Campus. The Proctor is responsible for the enforcement of the condition relating to Residence, Health and Discipline as laid down in the concerned ordinance.

University Women's Cell

There is a Women's Cell in the university that has been established to develop and maintain an environment of women's safety, dignity and equality on the campus. The university is committed to develop a conducive atmosphere on the campus, where women can work safely with dignity and equal opportunities and takes all the steps required in this direction. The cell works in accordance with the Constitutional and Supreme Court mandate of prohibition of gender discrimination and sexual harassment at work place. The Women Cell consists of 6 members including senior persons from teaching and non-teaching staff.

National Service Scheme

The motto of the National Service Scheme (NSS) is “Not Me, But You”. This expresses the essence of democratic living and upholds the need for selfless services and appreciation of the other person's point of view and also to show consideration for fellow human beings. It underlines that the welfare of an individual is ultimately dependent on the welfare of the society as a whole. The NSS units of Guru Jambheshwar University of Science & Technology are involved in inculcating the feelings of empathy and self extension among students. The units work with the objectives to uphold and promote the values of communal harmony, patriotism and National Integration among students and community members through various NSS activities. Seven days camps, National Integration camps are the integral part of the NSS in the university. The NSS units have been actively involved in organizing community service, awareness programme related to prevention of HIV/ AIDS, female feticide and drug addiction etc. NSS volunteers are also involved in the activities related to women empowerment, literacy, personality development of students, plantation, cleanliness, pulse polio and blood donation etc.

CHAPTER-2

DEPARTMENT WISE FACULTY POSITION

2.1 FACULTY OF ENGINEERING & TECHNOLOGY

Dean : Prof. Dinesh Kumar

A. Department of Computer Science & Engineering

Sr. No.	Name	Designation	Telephone No. (STD Code No. 01662)
1.	Dr. Dharminder Kumar	Professor	263373
2.	Dr. Dinesh Kumar	Professor	263399
3.	Dr. Saroj	Professor	263380
4.	Dr. Yogesh Chaba	Professor	263320
5.	Dr. Pradeep Kumar Bhatia	Professor & Chairperson	263343, 263173, 263154
6.	Dr. Rishi Pal Singh	Professor	263112
7.	Dr. Yudhvir Singh	Associate Professor	263173
8.	Dr. Om Prakash Sangwan	Associate Professor	263173
9.	Dr. Dharmender Kumar	Associate Professor	263323
10.	Dr. Jyoti Vashistha	Assistant Professor	263344
11.	Ms. Sunila	Assistant Professor	263331
12.	Dr. Ritu Makani	Assistant Professor	263344
13.	Dr. Sunil Kumar	Assistant Professor	263319
14.	Dr. Sanjeev Kumar	Assistant Professor	263318
15.	Sh. Jaswinder Singh	Assistant Professor	263331
16.	Sh. Jai Bhagwan	Assistant Professor	263173
17.	Sh. Narender Kumar	Assistant Professor	263173
18.	Sh. Amandeep	Assistant Professor	263173
19.	Sh. Manoj	Assistant Professor	263173
20.	Sh. Abhishek Kajal	Assistant Professor	263173
21.	Ms. Sakshi Dhingra (On deputation)	Assistant Professor	263173
22.	Ms. Anju	Assistant Professor	263173
23.	Ms. Sunita	Assistant Professor	263173
24.	Sh. Deepak Nandal	Assistant Professor	263173
25.	Sh. Sunil Kumar	Assistant Professor	263173
26.	Sh. Krishan Kumar	Assistant Professor	263173

B. Department of Printing Technology

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Anjan Kumar Baral	Associate Professor	263396
2.	Dr. Ambrish Pandey	Associate Professor & Chairperson	263335, 263175
3.	Sh. Arohit Goyat	Assistant Professor	263338
4.	Sh. Pankaj Kumar	Assistant Professor	263336
5.	Ms. Vandana	Assistant Professor	263337
6.	Ms. Priti Prabhakar	Assistant Professor	263332
7.	Sh. Abhishek Saini	Assistant Professor	263175

8.	Sh. Sanjeev Kumar	Assistant Professor	263175
9.	Sh. Satish	Assistant Professor	263175
10.	Sh. Ankit Boora	Assistant Professor	263175
11.	Sh. Bijender	Assistant Professor	263175
Sr. No.	Name	Designation	Telephone No.
1	Dr. Rajendrakumar Anayath	Visiting Professor	263175

C. Department of Electronics & Communication Engineering

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Sandeep K. Arya	Professor	263549
2.	Dr. Sanjeev Kumar Dhull	Associate Professor & Chairperson	263171
3.	Dr. Deepak Kedia	Associate Professor	263529
4.	Ms. Suman Dahiya	Assistant Professor	263513
5.	Dr. Manoj Kumar (On EOL)	Assistant Professor	-
6.	Dr. Ramnish	Assistant Professor	263548
7.	Ms. Priyanka Dalal	Assistant Professor	263171
8.	Sh. Ajay Kumar	Assistant Professor	263171
9.	Sh. Vinod Kumar	Assistant Professor	263171
10.	Sh. Vijay Pal Singh	Assistant Professor	263171
11.	Ms. Ritu	Assistant Professor	263171
12.	Sh. Kuldeep Singh	Assistant Professor	263171
13.	Sh. Abhimanyu	Assistant Professor	263171
14.	Ms. Manisha	Assistant Professor	263171

D. Department of Biomedical Engineering

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Ravish Garg	Associate Professor & Chairperson	263501, 263180
2.	Ms. Anju Gupta	Assistant Professor	263180
3.	Sh. Anil Khatak	Assistant Professor	263180

E. Department of Mechanical Engineering

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

11.	Sh. Rajender Singh	Assistant Professor	263184
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2.2 FACULTY OF MEDIA STUDIES

Dean: Prof. P.K. Jena

Department of Communication Management & Technology

Sr. No.	Name	Designation	Telephone No.
1	Dr. Manoj Dayal	Professor	263548
2.	Dr. Bandana Pandey	Professor	263161
3.	Dr. P.K. Jena	Professor & Chairperson	263148
4.	Dr. Vikram Kaushik	Professor	263181
5.	Dr. Umesh Arya	Associate Professor	263354
6.	Dr. N. Sushil Kumar	Associate Professor	263381
7.	Sh. M.R. Patra	Assistant Professor	263310
Sr. No.	Name	Designation	Telephone No.
1	Prof. B.K. Kuthiala	Honorary Professor	263148

2.3 FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY

Dean : Prof. B.S. Khatkar

A. Department of Environmental Science & Engineering

Sr. No.	Name	Designation	Telephone No.
1	Dr. Anubha Kaushik (On EOL)	Professor	-
2.	Dr. Vinod Kumar Garg (On EOL)	Professor	263360
3.	Dr. Narsi Ram Bishnoi	Professor	263321
4.	Dr. Parveen Sharma	Professor & Chairperson	263342
5.	Dr. Asha Gupta	Professor	263371
6.	Dr. R. Baskar	Professor	263325
7.	Dr. Mukul Shah Bishnoi	Professor	263328
8.	Dr. Rajesh Kumar	Associate Professor	263326
9.	Er. Jitender Pal	Associate Professor	263327

B. Department of Bio & Nano Technology

Sr. No.	Name	Designation	Telephone No.
1	Dr. Ashok Chaudhury	Professor	263306
2.	Dr. Neeraj Dilbaghi	Professor	263500
3.	Dr. Namita Singh	Associate Professor & Chairperson	263312, 263165
4.	Dr. Vinod Kumar	Associate Professor	263355
5.	Dr. Anil Kumar	Assistant Professor	263347
6.	Dr. Sandeep Kumar	Assistant Professor	263378

7.	Dr. Santosh Kumari	Assistant Professor	263568
8.	Dr. Rajesh Thakur	Assistant Professor	263514
Sr. No.	Name	Designation	Telephone No.
1	Prof. V.K. Jindal	Honorary Professor	263165

C. Department of Food Technology

Sr. No.	Name	Designation	Telephone No.
1.	Dr. B. S. Khatkar	Professor & Chairperson	263313, 263150
2.	Dr. Alka Sharma	Professor	263365
3.	Dr. Aradhita Barman Ray (on Sabbatical leave upto 05.07.2016)	Professor	263317
4.	Sh. Manish Kumar	Assistant Professor	263516

2.4 FACULTY OF PHYSICAL SCIENCES

Dean : Prof. R.K. Gupta

A. Department of Chemistry

Sr.No.	Name	Designation	Telephone No.
1.	Dr. R.K. Gupta	Professor	263103
2.	Dr. Rajesh Malhotra	Professor	263369
3.	Dr. J.B. Dahiya	Professor & Chairperson	263356, 263152
4.	Dr. Devinder Kumar	Professor	263358
5.	Dr. Sonika	Professor	263160
6.	Dr. Satbir	Associate Professor	263397
7.	Dr. Jai Devi	Assistant Professor	263566
8.	Dr. C.P. Kaushik	Assistant Professor	263398
9.	Dr. Kashmiri Lal	Assistant Professor	263542
10.	Dr. Vikas Verma	Assistant Professor	263542

B. Department of Mathematics

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Kuldeep Bansal	Professor	263167
2.	Dr. Sunita Rani	Professor	263357
3.	Dr. Sunita Pannu	Professor & Chairperson	263362, 263574
4.	Dr. Mukesh Kumar Sharma	Professor	263525
5.	Dr. Kapil Kumar	Assistant Professor	263367
6.	Dr. Pankaj Kumar	Assistant Professor	263388
Sr. No.	Name	Designation	Telephone No.
1	Prof. D.S. Hooda	Honorary Professor	263574

C. Department of Applied Physics

Sr.No.	Name	Designation	Telephone No.
1.	Dr. Devendra Mohan	Professor	263386
2.	Dr. Sneh Lata Goyal	Professor & Chairperson	263382, 263176
3.	Dr. Sujata Sanghi	Professor	263385

4.	Dr. Ashish Agarwal	Professor	263384
5.	Dr. Rakesh Dhar	Professor	263544
6.	Dr. Rajender Singh Kundu	Associate Professor	263185
7.	Dr. Neetu	Assistant Professor	263389
8.	Dr. Rajesh Punia	Assistant Professor	263185, 263330
9.	Dr. David Joseph	Assistant Professor	263520
10.	Dr. Ajay Shankar	Assistant Professor	263524
11.	Ms. Vinita	Assistant Professor	263176
12.	Sh. Sardul Singh Dhayal	Assistant Professor	263176

2.5 FACULTY OF MEDICAL SCIENCES

Dean : Prof. Milind Parle

A. Department of Pharmaceutical Sciences

Sr. No.	Name	Designation	Telephone No.
1.	Dr. D.N. Mishra	Professor	263162
2.	Dr. Milind Parle	Professor	263324
3.	Dr. D.C. Bhatt	Professor & Chairperson	263580
4.	Dr. S.K. Singh	Professor	263314
5.	Dr. Neeru Vasudeva	Professor	263565
6.	Dr. Sunil Sharma	Professor	263333
7.	Dr. Sumitra Singh	Professor	263554
8.	Dr. Dinesh Dhingra	Associate Professor	263582
9.	Dr. Munish Ahuja	Associate Professor	263515
10.	Dr. Sandeep Jain	Associate Professor	263527
11.	Ms. Archana Kapoor	Assistant Professor	263315
12.	Dr. Meenakshi Bhatia	Assistant Professor	263188
13.	Dr. Sunil Kumar	Assistant Professor	263581
14.	Dr. Ashwani Kumar	Assistant Professor	263584
15.	Dr. Vikramjeet Singh	Assistant Professor	263580
16.	Dr. Rekha Rao	Assistant Professor	263580
17.	Dr. Manoj Kumar	Assistant Professor	263580

B. Department of Physiotherapy

Sr. No.	Name	Designation	Telephone No.
1.	Prof. Milind Parle	Professor & Chairperson	263169
2.	Ms. Shabnam Joshi	Assistant Professor & Incharge	263541, 263169
3.	Ms. Jaspreet Kaur	Assistant Professor	263517
4.	Dr. Kulandaivelan. S.	Assistant Professor	263541
5.	Sh. Manoj Malik	Assistant Professor	263353
6.	Ms. Kalindi	Assistant Professor	263334

C. Department of Applied Psychology

Sr. No.	Name	Designation	Telephone No.
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1.	Dr. Jyotsana	Professor	263168
2.	Dr. Sandeep Singh	Professor & Chairperson	263368
3.	Dr. Rakesh Kumar Behmani	Assistant Professor	263377
4.	Dr. Manju	Assistant Professor	263533

2.6 HARYANA SCHOOL OF BUSINESS

Dean: Prof. Usha Arora

Sr. No.	Name	Designation	Telephone No.
1.	Dr. M.S. Turan	Professor	263163
2.	Dr. Harbhajan Bansal	Professor	263510
3.	Dr. Usha Arora	Professor & Director	263307
4.	Dr. S.C. Kundu	Professor	263111
5.	Dr. B.K. Punia (On deputation)	Professor	263311
6.	Dr. N.S. Malik	Professor	263370
7.	Dr. Karam Pal Narwal	Professor	263329
8.	Dr. Mahesh Chand Garg	Professor	263316
9.	Dr. Vinod Kumar Bishnoi	Professor	263429
10.	Dr. Pardeep Gupta	Professor	263557
11.	Dr. N.K. Bishnoi	Professor	263174
12.	Dr. Ved Pal Sheera	Professor	263346
13.	Dr. Anil Kumar	Professor	263348
14.	Dr. Shabnam Saxena	Professor	263372
15.	Dr. Sanjeev Kumar	Professor	263429
16.	Dr. Tilak Sethi	Associate Professor	263372
17.	Dr. Tika Ram	Associate Professor	263374
18.	Dr. Khujan Singh	Assistant Professor	263532
19.	Dr. Anju Verma	Assistant Professor	263235
20.	Dr. Deepa Mangla	Assistant Professor	263539
21.	Dr. Ubha Savita	Assistant Professor	263111
22.	Dr. Dalbir Singh	Assistant Professor	263534
23.	Dr. Suresh Mittal	Assistant Professor	263352
24.	Dr. Shveta Singh	Assistant Professor	263111
25.	Dr. Rajiv Kumar	Assistant Professor	263111
26.	Dr. Himani Sharma	Assistant Professor	263111
27.	Dr. Mani Shreshtha	Assistant Professor	263111
28.	Dr. Vanita	Assistant Professor	263111
29.	Dr. Sangeeta	Assistant Professor	263111
30.	Dr. Vandana Singh	Assistant Professor	263111
31.	Dr. Vijender Pal Saini	Assistant Professor	263111
32.	Dr. Suresh Kumar Bhaker	Assistant Professor	263111

2.7 FACULTY OF RELIGIOUS STUDIES

Guru Jambheshwar Ji Maharaj Institute of Religious Studies

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Kishna Ram Bishnoi	Associate Professor & Chairperson	263159

DIRECTORATE OF DISTANCE EDUCATION

Sr. No.	Name	Designation	Telephone No.
1.	Dr. Sanjay Tiwari	Assistant Professor (Management)	263571
2.	Sh. Vinod Kumar	Assistant Professor (Computer Science)	263571

HUMAN RESOURCE DEVELOPMENT CENTRE

Sr. No.	Name	Designation	Telephone No.
1.	Prof. (Dr.) Bandana Pandey	Director	263573
2.	Dr. Vandana Punia	Associate Professor	263199
3.	Sh. Anurag Sangwan	Assistant Professor	263164

UNIVERSITY LIBRARY

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

CHAPTER-3

ABOUT THE DEPARTMENTS & COURSES OFFERED

3.1 FACULTY OF ENGINEERING & TECHNOLOGY

1. Department of Computer Science & Engineering

Programme(s) offered:-

- (a) M.Tech. (Computer Science and Engineering)
- (b) Master of Computer Applications (MCA)
- (c) B.Tech. (Computer Science and Engineering)
- (d) B.Tech. (Information Technology)

The vision of the Department is to become a centre of excellence for education in Computer Science and Engineering, Information Technology and Computer Applications. We visualize ourselves as an agency to nurture young minds into leaders of tomorrow in the field of higher education, research & development, and corporate world. We aim to produce creators and innovators who will work towards the overall well being of the society. The mission of the Department is to impart state-of-the-art knowledge in Computer Science and Information Technology, to foster linkages between the Department and public and private sectors, traversing research establishments as well as information technology industry and to promote ethical research of high quality. Further, the Department strives to adopt the best pedagogical methods in order to maximize knowledge transfer, to inculcate a culture of free and open discussions in the Department and to engage students in learning, understanding and applying novel ideas. The other priorities of the Department are to infuse professionalism, enthusiasm, team spirit and a zest for lifelong learning into students. The Department of Computer Science and Engineering offers the following programmes:

(a) M.Tech. (Computer Science and Engineering)

The Department of Computer Science and Engineering started the M.Tech. Programme in 1995 and since then the Department has produced many post-graduates who are now working in the institutions of national and international repute. The objectives of the M.Tech. Programme are:

- To set high academic goals for the graduating students and to train them in applying and extending the knowledge to the benefit of the society at large.
- To produce Post-graduates with a sound theoretical and practical knowledge in the discipline of Computing Science and Engineering.
- To create knowledgeable and enthusiastic teaching professionals for Institutions of higher education.
- To craft technically competent, proficient and responsible professionals for Information Technology sector and its related industries.
- To establish a research tradition that supports our post-graduates for pursuing research careers in premier universities and research institutes/organisations in India and abroad.

(b) Master of Computer Applications (MCA)

The objective of the MCA Programme is to provide a modern, industry-oriented education in applied computer science. The Programme focuses on providing a strong theoretical background as well as a comprehensive practical exposure to students. Its design lays more emphasis on latest programming frameworks and tools for developing better and faster applications. The aim of the Programme is to train students to meet the demands of professionals in a wide spectrum

of application areas like education, research, software development, system analytics and design, web design, healthcare, banking, insurance, marketing and management etc.

(c) B.Tech. (Computer Science and Engineering)

(d) B.Tech. (Information Technology)

The objectives of the B.Tech. Programmes in CSE and IT are to mould the graduating students into high quality technical force to take up jobs in the industries related to Computer Science and Engineering, and Information Technology, and to prepare them to take up higher studies in institutions of national and international repute. The graduates in Computer Science/Information Technology will be able to establish themselves as dexterous professionals capable of solving real world problems by applying innovative methods, communicating effectively and showing an individual confidence as well as a team spirit.

2. Department of Printing Technology

Programme(s) offered:-

(a) M.Tech. (Printing Technology)

(b) B.Tech. (Printing Technology)

(c) B.Tech. (Packaging Technology)

The Department of Printing Technology is one of the premier departments in the field of Printing Technology in India. It was established in the year 1996 with a motive to impart high quality teaching & practical exposure to the prospective students. Printing Technology is matured field, whereas Packaging Technology is relatively a new concept and it is growing at 15% per annum in India, it is also projected to grow even more in coming years. State of art facilities are created in the department to provide complete practical exposure to the students along with regular summer Industrial trainings, industrial visits, live project work, seminar, workshops, conferences and expert lectures are conducted at a regular interval of time. Placement of the students is one of the major plus point of the Department and continuous efforts are carried out so that each student gets proper care and attention during the study tenure and even after completion of the course also.

It's not a dictum that the world of Packaging is expanding day-by-day. In packaging industry sector, the lack of trained manpower is one of the biggest concerns. The Department of Printing Technology is introducing B.Tech. course in Packaging Technology from 2016-17 session. The students will get acquainted with the theory aspects as well as with the practical & routine problems related with Packaging field.

3. Department of Electronics & Communication Engineering

Programme(s) offered:-

(a) M.Tech. (Electronics & Communication Engineering)

(b) B.Tech. (Electronics & Communication Engineering)

(a) M.Tech. (Electronics & Communication Engineering)

In today's global economic environment, engineers are required to play a vital role in bringing the prosperity to the nation. In this era of global village, the convergence of Electronics and Communication Technology is opening endless and exciting possibilities in almost every sphere of human activity. The wireless mobile phone along with Bluetooth technology has brought the world of information into a small pocket. Further, VLSI technology has miniaturized the world and

empowered the human beings with latest technology at the most competitive prices.

The M.Tech program in Electronics & Communication will cater the growing demands of technocrats in industry not only locally but also globally. There is huge potential for PG students in getting placements and to grow themselves in the diverse field of Electronics & Communication which includes Microelectronics, VLSI design, Wireless & Optical Communication, Advanced Digital Signal Processing, Embedded Systems, etc.

(b) B.Tech. (Electronics and Communication Engineering)

The importance of Electronics & Communication system has already been recognized by the entire world. It has revolutionized the life of human beings. There is no other field of knowledge, which has affected our life so much as Electronics, in such a short period of time. It has created so many comforts, which nobody could have imagined till a few years ago. The rate of growth in the field of electronics and communication engineering has been unprecedented and likely to grow more & more. Being an evergreen field, this has great potential to create technocrats to cater not only locally but globally.

4. Department of Biomedical Engineering

Programme(s) offered:-

- (a) M.Tech. (Biomedical Engineering)
- (b) B.Tech. (Biomedical Engineering)

The field of Biomedical Engineering is comparatively a new field and is an emerging area in Health Care Industry. In the present era, health care sector has become highly technology oriented. Medical equipments and systems have become integral part of diagnosis and treatment of diseases. The role of Biomedical Engineering is to apply electrical, mechanical, chemical, electronics, instrumentation and other engineering principles to understand, modify, or control biological systems, as well as design and manufacture products that can assist in the diagnosis and treatment of the patients. GJUS&T is the pioneer in northern region to launch B.Tech. course which includes fundamentals of Life Science, Biomedical Instrumentation, Bio-Signal Conditioning, Medical Imaging & Devices, Computing and Medical Signal processing etc. Taking a forward step, the department has started M.Tech. (Biomedical Engineering) from the session 2013-14 with an intake of 20 seats, but due to technical reasons, this course was considered as 'Zero Session' for the session 2015-16. The aim of the Department is to promote global health through education & research that bridges gap between medicine and engineering. The Department intends to provide best professionals in health services by training the coming generation with cultivation of leadership abilities and nurturing the integration of Science, Engineering and Medicine.

5. Department of Mechanical Engineering

Programme(s) offered:-

- (a) M.Tech. (Mechanical Engineering)
- (b) B.Tech. (Mechanical Engineering)

The Mechanical Engineering Department seeks to combine excellence in education and research with service to society. The goal of our academic programme(s) in Mechanical Engineering is to provide students with a balance of intellectual and practical experiences that enable them to address a variety of societal needs. We seek to produce future leaders for industry, academia, government, and society- leaders whose vision is founded upon fundamental knowledge, analytical skills, creativity, perspective and ethics.

The M.Tech. (Mechanical Engineering) programme caters the need of various industries particularly aerospace, defence and scientific industries. The Programme Educational Objective is to create a congenial environment that promotes learning, growth and imparts ability to work with inter-disciplinary groups in professional industry and research organizations. Students graduated under this programme will be capable enough to take over the challenges related to the design and manufacturing of the sophisticated components required in the Industry.

3.2 FACULTY OF MEDIA STUDIES

Department of Communication Management & Technology

Programme(s) offered:-

M.Sc. (Mass Communication)

Reversing the global trend Indian Media and entertainment industry has registered an unprecedented growth of 15%. Today, we have more than 1 lac registered Newspapers, around 1500 TV channels and radio is back to the centre stage. There is a paucity of trained professionals in the media industry today. The department has been meeting this demand and has produced some of the finest media professionals.

The department offers M.Sc. Mass Communication course. The course is tailored to enable the students work in Newspapers and Magazines, Radio, TV Channels and Video Production Houses, Advertising agencies, and Public Relations units of private, public and Government departments, National NGO's and UN Bodies.

3.3 FACULTY OF ENVIRONMENTAL AND BIO SCIENCES & TECHNOLOGY

1. Department of Environmental Science & Engineering

Programme(s) offered:-

- (a) M.Tech. (Environmental Science & Engineering)
- (b) M.Tech. (Geo-Informatics)
- (c) M.Sc. (Environmental Sciences)

Establishment of the Department of Environmental Science and Engineering is in line with one of the objectives of the university enshrined in its preamble to facilitate and promote studies and research in the field of Environmental Studies and Non-Conventional Energy sources. The department has innovative, dynamic and flexible course curricula in which students have choice to select the courses of their interest and undertake research projects. We strive to fulfill our vision, "Pursuance for excellence to achieve sustainable development", our mission "To impart training for capacity building to tackle various environmental challenges in an eco-friendly manner", and our objectives "To offer professional and job oriented course curricula to strengthen R&D activities and to offer consultancy and extension activities to stake holders". The faculty members are engaged in research in the frontier areas of science and technology. There are a number of R & D projects supported by various government agencies being implemented in the department. The laboratories are equipped with "State-of-the-Art" facilities. Students are provided with enabling ambience that promotes culture, sports, societal contributions, art, self-governance and human values. After successful completion of phase-1, the department has again been inducted in the Technical Education Quality Improvement Programme-II (TEQIP-II) of the World Bank and Special Assistance Programme-III (SAP-III) of the University Grants Commission (UGC), New Delhi. The department has received FIST Grant from DST for infrastructure development.

(a) M.Tech. (Environmental Science & Engineering)

The courses has been approved by AICTE and accredited by NBA. The programme has been inducted under Technical Education Quality Improvement Programme-II (TEQIP-II) of the World Bank and provides enormous opportunities to the students for achieving technical and practical excellence through academic networking with reputed institutes, regular workshops, seminars, industry visits and collaborative research. This programme has specially been designed with an integrated approach involving the latest advances in Physical and Biological Sciences, Engineering to deal with environmental problems and their remediation.

(b) M. Tech. (Geo-Informatics)

The fast emerging technologies of Remote Sensing (RS), Geographic Information System (GIS), Global Positioning System (GPS) and Information and Communication Technologies (ICT) have converged into a discipline with its own research base known as Geo-Informatics. The technology helps in acquiring information about the earth and its resources in spatial format and help in analyzing large datasets. To cater to the fast increasing demand for the trained manpower in the field of Geo-Informatics, both for public and private sectors, the Department of Environmental Science & Engineering has started a two years M.Tech. course in Geo-Informatics in collaboration with Haryana Space Application Centre (HARSAC), Department of Science & Technology, Government of Haryana, Chandigarh. Under this programme, GJUS&T, Hisar makes admissions, conducts examinations and awards degrees. **The classes and practicals are conducted by HARSAC, Hisar. The course would run in a modular form with the provision to award Post-Graduate Diploma in Geo - Informatics on successful completion of one year study and M.Tech. in Geo-Informatics on successful completion of two years study.**

(c) M.Sc. (Environmental Sciences)

The two years M.Sc. course in Environmental Sciences is aimed at building a strong theoretical base in every aspect of environment, providing intensive practical training on modern instrumentation and analytical techniques and developing problem-solving and research skill in the students. The programme is designed in such a way that the students get in-depth knowledge of scientific, technical, economic, legal as well as social aspects of environment. Short term in-plant training and practical exposure equip them well to take up challenging jobs in the field as well as industry besides academic and research organizations. Regular seminars, workshops, extension lectures, quiz, industry visits, educational tours, competitions and awareness campaigns expand the horizon of knowledge and skill of the students. The students after completing the course have career options in industry, Pollution Control Boards, National and State Govt. Departments concerned with Forestry, Wild Life, Atmospheric and Oceanic Sciences, Remote Sensing & GIS and Environmental auditing besides academics research.

2. Department of Bio & Nano Technology

Programme(s) offered:-

- (a) M.Tech. (Nano Science & Technology)
- (b) M.Sc. (Biotechnology)
- (c) M.Sc. (Microbiology)

Department of Bio & Nano Technology offers above three Masters courses in as well as three Ph.D. Programs in Biotechnology, Nano Science & Technology and Microbiology. The Department aims to generate trained manpower in the areas of Biotechnology, Microbiology and Nano Science & Technology and attempts to integrate research and teaching to harness maximum potential and has emerged as a centre of excellence in imparting quality teaching and training at Post-graduate

level and propagating research activities in diverse field of this important science. Such a course will not only equip the student with sound knowledge and expertise in these areas but will also create avenues for research and job opportunities in future and for self-employment. Department is equipped with ultra modern equipments with state of the art laboratory facilities and has dedicated Faculty engaged in the genetic improvement of Industrially, Agriculturally and Medicinally important Plants & Microbes through recombinant DNA technology as well as in understanding Genetic diversity using DNA based Molecular markers techniques; Development of Nano Biosensors and synthesis, application and toxicological studies of Nano materials is being rigorously pursued. Department has excellent Bioinformatics facility with financial assistance under BIF Program from the Department of Biotechnology, Department of Science & Technology, Ministry of Science & Technology, Govt. of India, New Delhi. Department has SAP/DRS-II Program from University Grants Commission, New Delhi. FIST-II From Department of Science & Technology, Ministry of Science & Technology Govt. of India, New Delhi.

The two years (four Semesters) M.Sc. Biotechnology programme is sponsored by the Department of Biotechnology, Ministry of Science and Technology, Govt. of India, New Delhi. Students have to undergo a 14 to 16 weeks of Investigation Problem during the 4th semester which forms an integral part of the programme, major thrust being on research areas pertinent to Plant, Animal & Microbial, Biotechnology & Nano Biotechnology. Each of the enrolled students under DBT sponsored seats is eligible for monthly stipend as per DBT guidelines. The two years (four Semesters) M.Sc. Microbiology Programme is offered for imparting quality education for commercial exploitation of Microorganisms for the production of value added products and services. A two-years (four Semesters) M.Tech. Programme is specially designed to impart quality teaching and consultative research in Nano Science & Technology. The M.Tech. programme was initially supported by Department of Science & Technology, Ministry of Science & Technology, Govt. of India, New Delhi and now partially supported by TEQIP-II Programme.

3. Department of Food Technology

Programme(s) offered:-

- (a) M.Tech. (Food Technology)
- (b) M.Sc. (Food Technology)
- (c) B.Tech. (Food Technology)

(a) M.Tech. (Food Technology)

There is a vast opportunity ahead in food processing sector in the country. To meet the growing demands of food processing industry for technical personnel, the Department of Food Technology at this University has started M.Tech. Food Engineering course from the academic session 2007-08 and the nomenclature of the said programme has been changed to M.Tech. (Food Technology). The objective of this programme is to train the best talents of the nation in order to provide a support base for the country's food safety and security. The syllabus is so framed as to enable the students to comprehend the whole gamut of the fast changing food science scenario of the world.

(b) M.Sc. (Food Technology)

The Department offers M.Sc. Food Technology course to support the growing demand of food industries for qualified human resources. A background in the science is a prerequisite to seek admission to the post-graduate course. During the course, the students learn about the different aspect of food in the field of food engineering, food packaging, cereals, pulses, oilseeds technology, fruit & vegetable technology, animal product technology, food biochemistry, nutritional

evaluation, microbiology, quality control & safety. In-plant training of about 6 weeks is an integral part of the course curriculum. During training, the students are exposed to real business environment by making them proficient in communication, computer & managerial skills.

(c) B.Tech. (Food Technology)

Food Technology programme offers a unique education that blends engineering analysis with knowledge of food material characteristics for the design and development of processes and equipment to produce safe, nutritious, and wholesome foods. Food Technology is a multidisciplinary programme which combines science, microbiology, and engineering education to prepare students for exciting careers in food and related industries. Food Technologists are involved in production of value-added food products and in the research and development of new products and processes. The B.Tech Food Technology programme is designed to train the students to cater to the need of food industry sector. The students trained under this programme will be competent to manage effectively and efficiently any challenge linked to design, development and manufacturing of processes and equipment related to production of safe, delicious & nutritious food.

3.4 FACULTY OF PHYSICAL SCIENCES

1. Department of Chemistry

Programme(s) offered:-

M.Sc. (Chemistry).

The M.Sc. Chemistry course has been designed with the aim of fulfilling the demands of trained human resource to give thrust to ever increasing chemical industry and related fields. The department has adopted the UGC Model Curriculum as Choice Based Credit System (CBCS) having three sets of options (specialization) i.e. Inorganic, Organic and Physical Chemistry for this course, to enable its students to be absorbed in various institutions in the country and abroad. The group discussion/seminar etc. are essential components of this course to enhance understanding of subject in depth to tackle problems independently and to adapt them to accept the new challenges in the thrust area in present scenario. Apart from course curriculum, annual science quiz, extension lecture, industrial visit, workshop and interaction with industry person are other important activities of the department. Successful students become professionally skilled and capable of being absorbed in academics, R&D, chemical industry, research institutions etc.

2. Department of Mathematics

Programme(s) offered:-

M.Sc. (Mathematics).

Mathematics is a pioneer subject which finds applications in all fields of Science and Technology. The Department offers M.Sc. Course at post graduate level and Ph.D. programme for doctoral research. The students of our Department get absorbed in teaching & research programme in educational institutions and also in R&D wings of Industrial establishments. The courses taught in M.Sc. Programme include Analysis, Topology, Differential Equations, Mechanics, Integration Theory, Integral Equations, Differential Geometry, Algebra, Discrete Mathematics, Mathematical Methods, Fluid Dynamics, Mechanics of solids, Computer Programming etc. The Department is having a well equipped Computing Lab. The Department conducts workshops/ conferences / seminars for the proper grooming of students from time to time.

3. Department of Applied Physics

Programme(s) offered:-

- (a) M.Tech. (Optical Engineering)
- (b) M.Sc. (Physics)

(a) M. Tech. (Optical Engineering)

Optical Engineering is an emerging high technology field all over the world. It has spread in the areas of pure optics, astronomical optics, non-linear optics, laser engineering, biomedical optics, fibre optics communication and photonics. It finally merges with other high technology branches like MEMS and VLSI. All research branches have either optics or laser as a basic component and our M.Tech. course in a comprehensive course which gives hands on training for students in the fabrication optical/ photonic components. M.Tech. in Optical Engineering is being offered only in our University and this course will provide trained man power in this area for the country. The department has modern thin manpower film technology facility that includes ion assisted coating plant with all other necessary equipments like SEM, XRD, Ellipsometer and Spectrophotometer for characterization of thin film. The Department has acquired expertise in synthesis of all technologically advanced glasses and is expected to emerge as a major centre for advanced optical research. Fibre optics, interferometric techniques, experimental optical wave propagation in fibres have also been introduced. Strengthening and up-gradation of existing laboratories and establishment of new laboratories have also been planned with the assistance of World Bank Grant through TEQIP-II. Few number of fellowships are available for M.Tech. (Optical Engineering) students under TEQIP-II. Fellowship will be admissible to candidates admitted with subject to the receipt from NPIU & SPFU.

(b) M.Sc. (Physics)

The Department offers M.Sc. Physics Programme which caters to the needs of ever increasing application oriented world of today. The programme comprises Condensed Matter Physics, Materials Science, Laser Physics that forms a major tool for determining electronic structures starting from biomolecules, non-linear optical materials like organic dyes. Opto-Electronics, Fiber Optics Communication and Laser Science are also recurring themes of the present course. Recently a course on 'Radiation Physics' has also been introduced as an elective paper along with laboratory work. The syllabi/ curricula for the same have been formulated in consultation with Health Physics Division of BARC Mumbai and Radio Ecology Centre of our University. Laboratories are equipped with the modern experimental set up. Project work is an essential component of curriculum for M.Sc. Physics students.

3.5 FACULTY OF MEDICAL SCIENCES

1. Department of Physiotherapy

Programme(s) offered:-

- (a) Master of Physiotherapy (Musculoskeletal Disorders)
- (b) Master of Physiotherapy (Sports Physiotherapy)
- (c) Master of Physiotherapy (Neurological Disorders)
- (d) Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders)
- (e) Bachelor of Physiotherapy

The Department of Physiotherapy is committed to provide quality education, training and professional consultation services in the field of physiotherapy. Physiotherapy being an integral part of healthcare system is a much sought after profession and the demand of Trained as well as specialized physiotherapists has grown exponentially in recent years. Bachelor of Physiotherapy course covers medical subjects like Anatomy & Physiology, General Medicine etc. as well as core Physiotherapy subjects like Physiotherapy in orthopedic conditions, Electrotherapy, Biomechanics and Kinesiology etc. The Students undergo clinical training from Department O.P.D. and multi specialty hospitals from 3rd year onwards. Students are required to complete six months clinical Internship after completion of four years course work. During the program students are trained to assess, diagnose and provide necessary treatment and Rehabilitation to the Patients. The Master of Physiotherapy course curriculum has been designed to give highly specialized training to the students in their respective fields of specialization along with Clinical Postings and Dissertation work.

2. Department of Applied Psychology

Programme(s) offered:-

M.Sc. (Psychology).

In recent years Psychology has emerged as one of the most important and leading discipline and is expanding its horizon rapidly. Diversified challenges and opportunities in the emerging world have caused a new shift in the field of Psychology which is full of promises and ample possibilities for exploration and innovation to better understand the mind-body, society-culture, interpersonal and intrapersonal transactions with the help of scientific methodology and training. Psychologists are innovators who evolved number of approaches to meet the changing demand of society by incorporating advanced technology. M.Sc. Psychology is a Master's degree programme of professional nature oriented towards opening the new vistas of career in diverse fields.

3. Department of Pharmaceutical Sciences

Programme(s) offered:-

- (a) M. Pharm (Pharmaceutical Chemistry)
- (b) M. Pharm (Pharmaceutics)
- (c) M. Pharm (Pharmacology)
- (d) M. Pharm (Pharmacognosy)
- (e) Bachelor of Pharmacy (B.Pharm.)

The M. Pharm. degree is a four semesters programme. In the first two semesters, the students are required to study all the papers prescribed, while the last two semesters are devoted entirely to research work. The course has been structured to make the students capable of facing the challenges in the industry. Experienced staff members train the students in well equipped laboratories with state of the art technology. Pharmaceutical Chemistry section is engaged in research including synthesis and/or analysis of new, potent and safe drug molecules. Pharmaceutics section is involved in the development of drug delivery systems and pharmaceutical dosage forms. Research projects in the field of Biopharmaceutics and Pharmacokinetics are also being taken up. Pharmacology section conducts research in psychopharmacology, metabolic disorders and exploring the pharmacological potential of medicinal plants. The main areas of research in Pharmacognosy are standardization, Isolation, characterization and identification of phytoconstituents along with biological screening of extracts/ phytoconstituents and development of herbal formulations.

The B.Pharm. degree is an eight semesters (Four Years) programme, and the syllabus has been designed to cover all aspects of Pharmaceutical Sciences with an aim to provide students with both

theory and practical training, in order to enable them to be ideally suited to pharmaceutical industry and health care system. The Department aims at imparting quality pharmacy education to the students through the state of the art technology so as to equip them to meet the growing global opportunities in Pharmaceutical and Health care sector. Ample opportunities exist in the field of Drug industry, Research & Developments, Drug control department, Academics, Marketing and sales, etc.

3.6 HARYANA SCHOOL OF BUSINESS

Programme(s) offered:-

- (a) Master of Business Administration (MBA)
- (b) MBA (Finance)
- (c) MBA (Marketing)
- (d) MBA (International Business)
- (e) M.Com.
- (f) MBA-Part Time (Evening)

Haryana School of Business (HSB) has its roots in Faculty of Management having department of Business Management and department of Business Economics established in the year 1994. Innovative curricula interaction with corporate world, vibrant teaching and research environment prompted the State Government of Haryana to combine both the departments and elevate them into B-School within university as Haryana School of Business in 2007.

HSB strives to contribute its best in transforming raw brains into effective leaders ready to contribute towards national, economic & societal growth.

To achieve the above mission, it specifically aims at:

- (i) To impart quality higher education in the fields of business management;
- (ii) To carry out research programmes related to areas of management, business and economics;
- (iii) To provide consultancy to the industry, government and others;
- (iv) To provide knowledge and Information resources under single roof to various end users;
- (v) To provide customized training to the personnel from corporate world, government and other sectors for their skill enhancement; and
- (vi) To provide state of art infrastructure like computer labs, research labs and other facilities required by a business school of international standing.

At present, the HSB boasts of an ideal mix of senior, middle and young academicians with 32 regular teachers. It is further reinforced by visiting professors from diverse academic and professional world. All teachers are engaged in research activities and have attained enough national and international recognition through consultancy to government and corporate, publication of research papers and books and participation in national and international seminars and conferences.

3.7 FACULTY OF RELIGIOUS STUDIES

Guru Jambheshwar Ji Maharaj Institute of Religious Studies conducts research and comparative study of various religions Hinduism, Janism, Buddhism, Christianity, Islam and Sikhism, Indian Culture with special reference to teachings of Guru Jambheshwar Ji Maharaj.

DIRECTORATE OF DISTANCE EDUCATION

The University also offers the following DEB, UGC recognised courses/ programmes through distance learning mode.

Post Graduate Courses

1. Master of Business Administration (MBA)
2. Master of Commerce (M.Com.)
3. M.Sc. (Computer Science)
4. Master of Computer Applications (MCA)
5. MCA (5-Years Integrated)
6. M.A. (Mass Communication)
7. M.Sc. (Mathematics)

P.G. Diploma Courses

1. P.G. Diploma in Computer Applications (PGDCA)
2. P.G. Diploma in Environmental Management (PGDEM)
3. P.G. Diploma in Taxation (PGDT)
4. P.G. Diploma in Advertising & Public Relations (PGDA&PR)
5. P.G. Diploma in Bakery Science and Technology (PGDBST)
6. P.G. Diploma in Counseling and Behaviour Modification (PGDCBM)
7. P.G. Diploma in Industrial Safety Management (PGDISM)

Graduate Courses

1. Bachelor of Business Administration (BBA)
2. B.A. (Mass Communication)

25% concession of total fees of distance learning programme will be allowed to the students pursuing regular courses in GJUS&T, Hisar or any other recognized University/ College, who are interested to simultaneously join a distance learning programme. The candidate claiming concession is required to produce a certificate of bonafide student from the head of the institution concerned.

As per the policy of the Distance Education Council conveyed vide their letter F.No. DEC/ Notification/40.5.1.5/2012 dated 01.11.2012, a student can pursue two programmes simultaneously through distance or combination of distance and regular modes from the same or different University (ies)/Institution (s) in various combinations, viz,

1. One Degree and one Diploma/ PG Diploma/ Certificate
2. One PG Diploma and one Diploma/ Certificate
3. One Diploma and one Certificate
4. Two PG Diplomas
5. Two Diplomas
6. Two Certificates

CHAPTER-4

ELIGIBILITY FOR ADMISSIONS

The candidates possessing the following qualifications are eligible for admission to the respective courses of University Teaching Departments:-

(A) M.TECH. PROGRAMMES

Admission to all M.Tech. programmes will be made on the basis of merit of Valid GATE Scores of applicants. If the seats still remain vacant, the same will be filled on the basis of the merit of entrance examination conducted by the University plus weightage of Sports, if any, as per criteria given in Chapter-5. Scholarship will be admissible to candidates admitted with valid GATE score subject to the receipt of Scholarship from the AICTE/ Government except M.Tech. Biomedical Engineering programme.

1. M.Tech. Environmental Science & Engineering-4 semester

M.Sc. Environmental Sciences or M.Sc. Industrial Chemistry/ Chemistry or M.Sc. Applied Physics/ Physics, All Life Sciences or B.E./ B.Tech. or equivalent degree in Mechanical/ Chemical/ Electrical/ Civil/ Agricultural Engineering/ Biomedical Engineering/ Biotechnology with at least 55% marks (52.25% for SC candidates of Haryana).

2. M.Tech. Printing Technology-4 semester

B.E./ B.Tech. degree in Printing Technology/ Packaging Technology, B.Tech. (Printing & Packaging Technology) and B.Tech. (Printing, Graphic & Packaging) with at least 55% marks (52.25% for SC candidates of Haryana).

3. M.Tech. Nano Science & Technology-4 semester

B.Pharma./ M.Sc. in Biotechnology, Biochemistry, Nano Science & Technology, Molecular Biology, Physics, Chemistry, Material Science, Life Sciences/ B.Tech in Nano Science & Technology, Biotechnology, Biomedical, Electronics, Electrical, Computer Science, Mechanical, Textile Technology, Textile Chemistry with at least 55% marks (52.25% for SC candidates of Haryana).

4. M.Tech. Optical Engineering-4 semester

B.E./ B.Tech. degree in Electronics Engineering/ Electronics & Communication Engineering/ Electronics & Instrumentation Engineering/ Electronics and Electrical Engineering/ Mechanical Engineering/ Computer Science & Engineering/ Information Technology/ Bio-medical Engineering/ Optometry with at least 55% marks (52.25% for SC candidates of Haryana).

OR

M.Sc.(Electronics/ Electronic Science)/ M.Sc. (Physics/ Applied Physics), M.Sc. (Photonics) with 55% marks (52.25% for SC Candidates of Haryana).

5. M.Tech. Food Technology-4 semester

B.Tech./ B.E. (Food Engineering/ Food Technology/ Food Engineering & Technology/ Food Process Engineering/ Food Process Technology/ Dairy Technology/ Dairy Engineering/ Food Biotechnology/ Agri. Process Engineering/ Biotechnology) with at least 55% marks (52.25% for SC candidates of Haryana).

OR

M.Sc. (Food Science/ Food Technology/ Food Science and Technology/ Food Processing and Technology/ Biotechnology) with at least 55% marks (52.25% for SC candidates of Haryana).

6. M.Tech. Biomedical Engineering-4 Semester*

B.E./ B.Tech. degree in Biomedical Engineering/ Biomedical Instrumentation/ Medical Electronics/ Electronics / Electronics & Communication / Instrumentation/ Electronics & Instrumentation/ Instrumentation & Process Control/ Electronics & Control/ Electronics & Electrical Engineering with at least 50% marks (47.5% for SC candidates of Haryana).

OR

M.Sc. in Electronics/ Electronic Science/ Biomedical Sciences/ Bio-Physics/ Physics/ Applied Physics, M.Sc. Bio-electronics & Instrumentation, M.Sc. Medical Electronics with at least 50% marks(47.5% for SC candidates of Haryana).

OR

MBBS with atleast 50% marks (47.5% for SC candidates of Haryana).

***NOTE:- M.Tech. (Biomedical Engineering) programme has yet to be approved by the AICTE and the Scholarships will not be admissible to the admitted student(s).**

7. M.Tech. Geo-Informatics-4 semester

M.Sc. Earth Science/ Environmental Sciences/ Agro-meteorology/ Agronomy/ Soil / Physics / Geo-Physics/ Applied Geology/ Mathematics/ Remote Sensing/ Computer Sciences/IT/Software/Geology/ Oceanography/ Urban and Regional Planning / Geography (M.A./ M.Sc.)/ MCA/ B.E./ B.Tech. in Civil/ I.T./ Electronics & Communication/ Computer/ Mechanical Engg./ Agricultural Engg./ Electrical Engineering/ Electronic and Electric Engg. with at least 55% marks in qualifying exam. (52.25% for SC candidates of Haryana).

The course would run in a modular form with the provision to award Post-Graduate Diploma in Geo-Informatics on successful completion of one year study and M.Tech. in Geo-Informatics on successful completion of two years study.

8. M.Tech. Computer Science & Engineering-4 semester

B.E./ B.Tech. or equivalent degree in Computer Engineering/ Computer Science & Engineering/ Computer Technology/ IT with at least 55% marks (52.25% for SC candidates of Haryana).

OR

MCA or M.Sc. (CS/ IT/ Software) with at least 55% marks (52.25% for SC candidates of Haryana) with Mathematics at 10+2 level.

9. M.Tech. Electronics & Communication Engineering-4 semester

B.E./ B.Tech. degree in Electronics Engineering/ Micro Electronics/ Electronics and Communication Engineering/ Electronics & Instrumentation Engineering/ Electronics & Telecommunication Engineering/ Electronics & Control/ Electrical & Electronics with at least 55% marks(52.25% for SC candidates of Haryana).

10. M.Tech. Mechanical Engineering-4 semester

B.E./ B.Tech./ AMIE in Mechanical Engineering/ Production Engineering/Automobile Engineering with at least 55% marks(52.25% for SC candidates of Haryana).

M.PHARM. PROGRAMMES

Department of Pharmaceutical Sciences

- (a) M. Pharm. (Pharmaceutical Chemistry)-4 semester
- (b) M. Pharm. (Pharmaceutics)-4 semester
- (c) M. Pharm. (Pharmacology)-4 semester
- (d) M. Pharm. (Pharmacognosy)-4 semester

Bachelor of Pharmacy with atleast 55% marks (52.25% for SC candidates of Haryana).

Admission to all M.Pharm. programmes will be made on the basis of merit of valid GPAT score. When sufficient GPAT qualified candidates are not available, admission may be given to non-GPAT candidates on the basis of merit of entrance test score.

Note:- Fellowship is available to the candidates with valid GPAT Score subject to the receipt of fellowship from AICTE.

(C) M.Sc. PROGRAMMES

Admission to various M.Sc. programmes run by the University Teaching Departments will be made on the basis of merit list of Entrance Test to be conducted by the University subject to fulfilling of other conditions given in the University Prospectus.

1. Department of Communication Management & Technology

M.Sc. (Mass Communication) – 4 semester

Graduate in any discipline with atleast 50% marks (pass marks for SC candidates of Haryana)

2. Department of Environmental Science & Engineering

M. Sc. (Environmental Sciences) -4 semester

B.Sc./B.Sc.(Hons.) or its equivalent with atleast 50% marks in aggregate (pass marks for SC candidates of Haryana)

3. Department of Bio & Nano Technology

- (a) **M.Sc. (Biotechnology) -4 semester**
- (b) **M.Sc. (Microbiology)-4 semester**
(Common Eligibility for above both courses)

Graduate in any discipline of Biological Science/ Veterinary Science / Agricultural Sciences/ Fishery Sciences/ Pharmacy/ B.Tech. Biotechnology or Medicine (MBBS/BAMS/B.D.S.) with at least 50% marks (pass marks for SC candidates of Haryana).

4. Department of Food Technology

M.Sc. (Food Technology) -4 semester

Graduate in any discipline of Science / Engineering/ Technology with at least 50% marks aggregate (pass marks for SC candidates of Haryana).

5. Department of Chemistry

M.Sc. (Chemistry) -4 semester

B.Sc.(Hons.) in Chemistry or Industrial Chemistry with atleast 50% marks (pass marks for SC candidates of Haryana)

OR

B.Sc./ B.Sc. (Pass) with atleast 50% marks in aggregate with Chemistry as one of the subjects in each semester/ year of B.Sc./ B.Sc. (Pass) degree (pass marks for SC candidates of Haryana).

6. Department of Mathematics

M. Sc. (Mathematics) -4 semester

B.A.(Hons.)/ B.Sc.. (Hons.) in Mathematics with atleast 50% marks (pass marks for SC candidates of Haryana)

OR

B.A./B.Sc./ B.Sc. (Pass) with atleast 50% marks in aggregate with Mathematics as one of the subjects in each Semester/ Year of B.A./ B.Sc./ B.Sc. (Pass) degree (pass marks for SC candidates of Haryana).

7. Department of Applied Physics

M.Sc. (Physics) -4 semester

B.Sc.(Hons.) in Physics with atleast 50% marks (pass marks for SC candidates of Haryana)

OR

B.Sc./ B.Sc.(Pass) with atleast 50% marks in aggregate with Physics as one of the subjects in each Semester/ Year of B.Sc./ B.Sc. (Pass) degree (pass marks for SC candidates of Haryana).

8. Department of Applied Psychology

M.Sc. (Psychology) -4 semester

Graduate in any discipline with atleast 50% marks in aggregate (pass marks for SC candidates of Haryana)

(D) MASTER OF PHYSIOTHERAPY PROGRAMMES

Admission to Master of Physiotherapy programmes run by the University will be made on the basis of merit list of Entrance Test to be conducted by the University subject to fulfilling of other conditions given in the University Prospectus.

Department of Physiotherapy

- (a) Master of Physiotherapy (Musculoskeletal Disorders)-4 semesters
- (b) Master of Physiotherapy (Sports Physiotherapy)-4 semesters
- (c) Master of Physiotherapy (Neurological Disorders) -4 semesters
- (d) Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders) -4 semesters

Bachelor of Physiotherapy (four and half years course) with at least 50% marks (47.5% for SC candidates of Haryana) from GJUS&T, Hisar or examination recognized as equivalent thereto by GJUS&T, Hisar and should have also completed their Six Months Compulsory Internship from a recognized Institution/ Hospital.

(E) M.B.A. & M.COM. PROGRAMMES

Haryana School of Business

(a) MBA Programmes-4 semester

- (i) MBA
- (ii) MBA (International Business)
- (iii) MBA (Marketing)
- (iv) MBA (Finance)

Graduation in any stream with 50% marks (47.5% in case of SC candidates of Haryana) from recognized university.

Admission to above MBA Programmes will be made on the basis of merit of CAT score 2015 with minimum cut-off 40 percentile for all categories except SC candidates of Haryana where relaxation of 5% of 40 is allowed (i.e. 38 percentile in case of SC candidates of Haryana). If the seats still remain vacant, the same will be filled on the basis of the merit of entrance test conducted by the University as per the admission criteria.

(b) M.Com. – 4 semester

Any Commerce graduate/ BA with Economics/ BBA with 50% marks (47.5% in case of SC category of Haryana) from recognized a university.

The admission will be made on the basis of merit list of Entrance Test to be conducted by the University subject to fulfilling of other conditions given in the University Prospectus.

(c) MBA-Part Time (Evening)– 6 semester

- (i) Any Graduation with 50% marks (47.5% in case of SC category of Haryana) from the recognized university OR Fellow of ICSI/ ICAI/ ICFAI/ ICWAI/ similar body;
- (ii) The admission shall be made on the basis of marks obtained in entrance test, and
- (iii) One Year working experience after graduation.

Note:- The Schedule of MBA Part-Time (Evening) programme will be issued separately by the Director/ Dean, Haryana School of Business.

(F) MASTER OF COMPUTER APPLICATIONS PROGRAMME (LEET)

Department of Computer Science & Engineering

M.C.A. 2nd year through LEET - 4 semester

Bachelor's Degree of minimum three Years duration in BCA, B.Sc. (IT/ Computer Science) with Mathematics as a course at 10+2 level or at Graduate Level.

Obtained at least 50% marks (47.5% in case of SC candidates of Haryana) at the qualifying Examinations.

Note: B.Sc. (Non-Medical) with Computer Science/IT as one of the elective subjects are not covered in the above qualifications.

MASTER OF COMPUTER APPLICATION-6 semester

The Admission to MCA-1st year Programme will be made on the basis of rank obtained by the candidate(s) in online entrance test (OLET) conducted by Haryana State Technical Education Society (HSTES), Panchkula.

(G) UNDER GRADUATE PROGRAMMES

Admissions to Bachelor of Physiotherapy, Bachelor of Pharmaceutical Sciences & B.Pharmacy 2nd Year through (LEET) courses run by the University will be made on the basis of merit list of Entrance Test conducted by the University.

1. Department of Physiotherapy

Bachelor of Physiotherapy- 8 semester & 6 Months compulsory Internship.

Qualified 10+2 examination with pass marks in Biology, Physics, Chemistry and English from Board of School Education, Haryana or examination recognised as equivalent there to by Guru Jambheshwar University of Science & Technology, Hisar.

2. Department of Pharmaceutical Sciences

(a) Bachelor of Pharmacy - 4 years

The candidate should have passed 10+2 examination from a recognized Board/ University with Physics and Chemistry as compulsory subjects along with one of the following subjects:-

- (i) Mathematics
- (ii) Biology
- (iii) Biotechnology
- (iv) Computer Science;

with at least 50% marks (47.5% in case of SC candidates of Haryana).

(b) Bachelor of Pharmacy 2nd year through LEET-6 semester

The Candidate should have passed Diploma in Pharmacy course of a minimum duration of 2 years from Haryana Board of Technical Education or its equivalent with at least 50% marks (47.5% in case of SC candidates of Haryana).

Other Important information/ notes related to Eligibility/ Admission:

1. The candidates having supplementary / compartment / reappear in the qualifying examination shall not be allowed admission to any course in the University Teaching Departments.
2. **Scheduled Caste Candidates of Haryana seeking admission to courses are required to obtain minimum pass marks in the qualifying examination (except mentioned otherwise with respect to some course(s) such as M.Tech., M.Pharm., MBA, MBA Part-Time (Evening), M.Com., Master of Physiotherapy, B.Pharmacy, B.Pharmacy (LEET) and MCA (LEET) etc.).**
3. The following examinations are recognised for the admission to relevant courses in the University:
 - (i) 10+2 examination of C.B.S.E., New Delhi, Council for Indian School Certificate Examinations, New Delhi, Board of School Education, Haryana, State Council for Vocational Education, Haryana, or an equivalent examination of Statutory Boards examining bodies of the other States/Union Territories, recognized by the Haryana Board of School Education, Bhiwani.
 - (ii) Graduate and Post-Graduate Degrees of all Indian Universities, Deemed Universities, Institutions of National Importance which are on the list of University Grants Commission.

- (iii) All examinations of foreign Universities, Boards, Examination Bodies, which have been recognized by the Association of Indian Universities.
- (iv) Diploma in Pharmacy Examination conducted by Boards of Technical Education and various Universities in India, recognized by the Pharmacy Council of India.
- (v) Diploma Courses in Engineering and Technology approved by State Boards of Technical Education.
- (vi) The Pharmacy Council of India in its 97th Central Council meeting held in June, 2015 has decided to approve a pass from Open School education system of the Central Govt./ State Govts. Institutions for admission to various Pharmacy courses for the purpose of registration as a pharmacist.
- (vii) One-sitting Bachelor's Degree programme upto the session 1995-96 from a recognized University.
- (viii) M.A./M.Com./M.Sc. (one sitting) upto June, 1999 from a recognized University.
- (ix) AMIE is equivalent to B.Tech.(in respective subject) for the purpose of admission.
- (x) All courses through correspondence/ distance education mode of all the Statutory Universities/ deemed to be Universities including open/ private universities established by an Act of State Legislature/ Parliament which are approved by University Grants Commission and Distance Education Council or the Joint Committee of UGC, AICTE, DEC now Distance Education Bureau (DEB) as the case may be. However, updated list of such Universities may be seen on DEC now Distance Education Bureau (DEB) website www.deb.ac.in. **It will be the responsibility of the student to produce the proof of approval of his / her course / programme/degree by Distance Education Council or Joint Committee of DEC now Distance Education Bureau (DEB), UGC and AICTE or any other statutory body, as the case may be.**

Note:- As per policy laid down by the AICTE, the qualifications acquired through distance education mode at Diploma, Bachelors & Master's level in the field of Engineering, Technology, Architecture Town Planning, Pharmacy, Hotel Management & Catering Technology, Applied Arts & Crafts are not recognized by AICTE (Public Notification issued by the AICTE)

4. Recognition of the qualifying examination is subject to the fulfillment of eligibility conditions of each course which are given above and is in the provisions of the relevant Ordinances.
5. No candidate, admitted to a course, shall be allowed to appear in the University examination (Major Tests) unless he/she has completed minimum requirement of attendance laid down in the Credit Based System Ordinance of the University.
6. If a student is absent from the classes continuously for fifteen days without intimating to the Chairperson / Incharge of the Department, his/her name shall be removed from the Department's roll. However, he/she may be allowed re-admission by the Chairperson on payment of fee of Rs. 1000/-taking into consideration the possibility of fulfilling the requirement of attendance to be eligible to appear in the end semester examinations. For the students detained for entire semester/ session, the prescribed full fee of semester/ session will be charged in addition to re-admission fees.

7. The Executive Council, vide resolution no. 48 of its meeting held on 29.12.2015 has approved the following recommendations of the Committee, duly approved by the Academic Council, regarding Maternity Leave Rules for the Women Students studying in the University Teaching Departments:-
- (i) The Women students will be entitled to avail the Maternity Leave for a period not exceeding 45 days continuously in a single stretch with the prior permission of the Chairperson of the concerned department on production of valid Medical Certificate. The leave period will be excluded from the total lectures delivered during the semester. But the concerned student has to appear in all the minor/ Major Examinations etc. as per Schedule notified by the department/ University.
 - (ii) However, if desired so, the student may drop the full semester but she has to complete the attendance of that drop out semester after appearing in the final semester examination and shall have to appear in the drop out semester examinations according to the Even & Odd Semester policy. In such cases, she will not be required to pay the re-admission fee and the entire semester fee (if she has already paid the drop out semester fee) to complete the attendance of the drop out semester.
8. The Chief Secretary to Govt. Haryana, Chandigarh conveyed the instructions vide letter No. 22/129/2013-1GS III dated 16.07.2014 regarding prescribing minimum eligibility qualification for the various courses for reserved candidates as per the procedure in the compliance of the judgement of Hon'ble Supreme Court passed in CWP No. 7084/2011 for e.g.
- "A General candidate requires to have 50% marks, than as per Govt. instructions by giving 5% relaxation the minimum eligibility marks for a reserved caste candidate should be calculated as under:-
- | | | |
|--------------------------------|---|------------------|
| Out of 100 marks needs to less | = | 5 |
| Out of 1 Marks needs to less | = | 5/100 |
| Out of 50 marks needs to less | = | 5/100 x50 = 2.50 |
- This way minimum less marks where general category candidates are required to have 50% in a prescribed qualification, the total required marks for a reserved candidates will be $50 - 2.50 = 47.50$ and not 45."

CHAPTER-5

PROCEDURE FOR ADMISSION

5.1 How and where to Apply

The candidates are required to apply Online by logging on to www.gjust.ac.in. **Candidates are neither required to send any certificates/ documents in support of their eligibility nor printout of their Application Form (confirmation page) to University. In the event of any ineligibility being detected by the University at any stage, their candidature will be cancelled and they shall be liable for legal action.**

5.2 Admit Card

The Admit Card will be downloaded by the candidates from the University website www.gjust.ac.in and follow the instructions given therein. **The Admit Card will not be sent by post separately by the department concerned.**

5.3 Conduct of Entrance Test

- (i) Entrance Test comprising of 100 questions of 1 mark each, will be of 1½ hours duration unless otherwise mentioned and will consist of multiple choice (objective type) questions with one correct answer. There will be no negative marking. The details/instructions for attempting the question paper will be given in the test booklet/question paper at the time of Entrance Test.
- (ii) The candidate should report at the concerned examination centre/ Department concerned at least half an hour before the commencement of the Entrance Test. The tests will be held as per schedule given in Chapter-6.
- (iii) If a candidate is found to be guilty of using unfair means in the Entrance Test, his/her candidature shall be cancelled.
- (iv) There shall be no re-evaluation/rechecking of answer sheet of Entrance Test.

It is information for all the candidates that the course contents/ syllabi for Entrance Test are available on the University website (www.gjust.ac.in). All are required to download the same from the University website.

5.4 Sports Weightage

Special weightage of upto 5 marks will be given to Sports persons who have won 1st or 2nd or 3rd position at the University or State Level Tournament organised by State Government in individual events or team games or have participated in the Inter-University or National Level Competition. However, no weightage shall be given for admission to M.Tech./ M.Pharm./ MBA programmes if seats are to be filled by GATE / GPAT/CAT qualified candidates.

The candidates, claiming sports weightage, should submit, alongwith the printed confirmed online Application Form, certificates issued by the Director of Sports of Haryana State or any other officer authorised by the State Govt. stating their grade. Certificate from any other source will not be accepted. The weightage of marks of different categories of Sports persons will be as under:-

Grade	Weightage of Marks
A-1	5
A-2	4
B-1	3

B-2	2.5
C-1	2
C-2	1

The games, which will be considered for weightage under this category, are as follows:

GAMES FOR BOYS AND GIRLS:

Athletics including Cross-Country, Badminton, Basket ball, Cricket, Cycling, Gymnastics, Hockey, Kho-Kho, Shooting, Swimming including Water-polo and Diving, Tennis, Table Tennis, Volley ball, Hand ball, Kabaddi of National Style, Football, Chess, Boxing (Free style), Judo and Weight-lifting.

GAMES FOR BOYS ONLY:

Boxing, Best Physique, Wrestling (Free-style).

5.5 Procedure / Criteria for preparing merit

The Selection of a candidate for admission to a programme will be based on the merit list drawn on the basis of the score in the Entrance Test subject to fulfilling other conditions as given in the Prospectus. The weightage for sports will be over and above this. However, for admission to M.Tech./ M.Pharm. programmes, candidates with Valid GATE/ GPAT score and for MBA Programmes with CAT score 2015 with minimum cut-off 40 percentile for all categories except SC candidates of Haryana where relaxation of 5% of 40 is allowed (i.e. 38 percentile in case of SC candidates of Haryana), will not be required to appear in the Entrance Test, but are required to apply online on the university website.

- (i) If two or more candidates secure identical total score in GATE/ GPAT/ CAT or fall at the same rank in the entrance test plus sports weightage, if any, the merit will be drawn as under:-
 - (a) in case all affected candidates at the same rank competing for admission have the proof of their passing qualifying examination, the merit will be drawn in order of their percentage of marks in the qualifying examination.
 - (b) In case any of the candidates does not have the proof of passing his/her qualifying examination or all have secured identical marks in qualifying examination, the candidate older in age will be preferred.
- (ii) No weightage of Sports shall be given once the merit list is finalized.

5.6 Display of Entrance Test Result

Entrance Test Result will be placed on University website www.gjust.ac.in and on the notice board of respective department. It shall be the responsibility of the candidates to remain in touch with the University website/ office concerned to ascertain the progress of admission. No separate communication will be sent to the candidates by the University.

- 5.7** Categories exercised at the time of submission of “Online Application Form” after last date of correction(s) in category in online information of candidate(s), on request through e-mail / in person to University Computer & Informatics Centre (UCIC) with documentary proof, will be final. No change will be allowed at any stage after last date. However, candidates may opt Multiple options for having their categories while submitting online Application Form e.g. (i) GEN, ESM, PH, (ii) SC,ESM,PH etc. (iii) BC,ESM, PH etc. (iv) EBP, ESM, etc. Therefore, candidates are advised to fill up the information relating to their category in the “Online Application Form” carefully.

CHAPTER-6

COUNSELING

6.1 Documents required at the time of Counseling

All original certificates of

- (i) Qualifying examinations, i.e., 10th, 12th, B.A./ B.Sc./ B.Com./ B.E./ B.Tech./ B.Pharm / B.P.Th./ M.Sc. etc.
- (ii) Reserve Category (SC/BC/EBP/PH (Differently-abled person)/ ESM/ FF etc. of Haryana) certificate for Reservation in proper format, if applicable. The specimen formats are given from Annexure B-I to B-VIII.
- (iii) Sports certificate, if weightage claimed.
- (iv) Proper "Income" certificate / Affidavit in case of SC/BC /EBP candidates seeking any concession.
- (v) The eligible SC students will submit the SC Scholarship Form at the time of admission/ deposit of fee, which can be obtained from the office of the concerned department and the same is also available on University website www.gjust.ac.in.
- (vi) Character Certificate alongwith attested copy.
- (vii) Experience certificate in case of MBA Part-Time (Evening)

(a) For Character Certificate:

- (a) Candidates, who have recently passed/ appeared the qualifying examination in 2016, must submit Character Certificate from the Head of the Institution last attended as per specimen given in Annexure B-IX.

OR

Candidates who have passed the qualifying examination as private candidates should submit their Character Certificate duly signed by a First Class Magistrate.

OR

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 separately the character certificate of gap period duly attested by Notary Public.

(b) Submission of proof of qualifying examination

Last date for submission of Detailed Marks Card (DMC) in the respective department as per eligibility conditions laid down in Chapter-4 may be 30.09.2016 for those candidates whose results are not declared on the date of counseling. However, the Admission Committee/ Chairperson of the Department must ensure at the time of admission that the qualifying examination of such candidates stands recognized by the University. If a candidate fails to furnish the D.M.C. of having passed the qualifying examination upto prescribed date, the admission will be cancelled automatically and the fees deposited by him/her will stand forfeited.

6.2 Counseling Procedure

- (i) It is mandatory for all candidates seeking admission to attend the counseling, as per the notified schedule given in this Chapter. On the day of counseling, the candidates will be called for counseling/admission on their turn in order of merit.
- (ii) The candidate will be required to present himself/ herself before the Counseling Board of respective department and mark his/her presence and then he/she will produce all original certificates for verification and checking of eligibility for the programme(s) for which he / she is eligible.
- (iii) On ascertaining the eligibility, the committee will allot a seat as per merit/ preference subject to availability of seat.
- (iv) The committee will issue admission slip, on the basis of which the candidate will have to deposit fees on the spot. Candidates are therefore advised to bring the required amount (see Chapter-8 on "Fee Structure 2016-17") for depositing the fees at the time of counseling failing which their admission shall stand forfeited. If a candidate does not deposit the fees after the issue of admission letter, he/she may be allowed to participate in the subsequent counselings. However, if a candidate after depositing the fees wants to shift from one programme to the other, he/she will be allowed to do so in the subsequent counseling subject to his/her eligibility and availability of seat(s).
- (v) The candidate will then report to the Registration Committee for registration. The officials dealing with Registration of students will be available in the counseling hall/ department concerned.

6.3 Important Note for Counseling

- (i) The counseling will start at 10.00 a.m. sharp. 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. Venue of the counseling will be the office of the Chairperson of the respective Department. Any change in the venue will be notified on the University website/ departmental notice board
- (ii) If a candidate is not in a position to attend the counseling in person because of serious illness or accident, or genuineness with prior permission of competent authority, he/ she can authorize in writing his/her parent or guardian to attend the counseling. However in case of serious illness or accident, he/she must send a medical certificate from a Medical Officer of a Govt. Health Centre/ Hospital with his/ her parent or guardian in case he/she is unable to attend the counseling.
- (iii) Candidates will not be paid any traveling or other allowances for attending the counseling.
- (iv) Request to change the date of counseling will not be entertained. The counseling also establishes the identity and antecedents of the candidates. All original certificates will be verified at the time of counseling.
- (v) The mere fact that an applicant has been called for the counseling does not guarantee admission to a course. The admission will exclusively depend upon the number of seats available in a course. The seats will be filled exclusively on the basis of relative merit of the candidates under each category.

(vi) The candidate who did not attend the first or second counseling(s), he/she may be allowed to attend the subsequent counseling according to his/her merit and eligibility.

(vii) For the present, no seat is available under ESM/FF category. But the seats reserved for the "differently-abled persons" if remain unfilled due to non-availability of candidates eligible to be considered 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.

(viii) The seats remaining vacant in reserved category after the first counseling, will again be offered to the same reserved category in the second counseling. The seats still remaining vacant after the second counseling will be first offered to the candidates of the concerned reserved category at the start of the third counseling and the seats remaining unfilled upto 4.00 p.m., after being offered to the candidates of reserved category, will be converted into General Category and filled accordingly.

In First and Second Counseling and in the beginning of the Third Counseling, the vacant seats will be first offered to the relevant categories of candidates and if some seats of BC (A) and BC(B) still remain unfilled upto 2.00 p.m., these will be filled from 2.00 p.m. to 4.00 p.m. by drawing combined merit list of the candidates belonging to BC(A) and BC(B) categories. If the seats still remain vacant, these will be converted into General Category and filled accordingly at 4.00 p.m.

Regarding filling up of seats in Economically Backward Persons (EBP) category, the seats will be offered according to their reservations in the first and second counseling and also in the third counseling upto 4.00 p.m. If seats in these categories still remain vacant, these seats will be offered to the General Category candidates at 4.00 p.m. on the day of third counseling.

Regarding change from "differently abled person" to ESM/FF category, there will be no such change in the first and second counseling, but if seats remain unfilled due to non-availability of "differently abled person" eligible candidates in 3rd counseling, these will be first offered to the relevant category of the candidates, and if the same remain unfilled upto 2.00 p.m., these will be filled at 2.00 p.m. from the available candidates of ESM/FF category, on merit. If the seats still remain vacant, these will be converted into General Category and filled accordingly at 4.00 p.m.

(ix) After the third counseling, the seat(s) falling vacant due to drop out or cancellation of candidature for any reason, the seat(s) shall be filled up on 12.08.2016 from amongst the candidates present at the time of counseling on that day, strictly in order of merit of entrance test (sports weightage, if any). The Chairpersons will notify vacant seat(s) on their notice boards at 11.00 a.m. and start the counseling at 12.00 noon on that day. Interested candidates should remain in touch with the respective department in this regard as no separate intimation will be sent with respect to the vacant seats to be filled up on this date.

(x) **Cut-off date for admission to all programmes UGC & AICTE programmes will be 12.08.2016. However, cut-off date for the following UGC programmes with late fee of Rs. 500/- is upto 22.08.2016 and Rs. 1000/- upto 30.08.2016 with the permission of Vice-Chancellor on the recommendations of the Chairperson concerned:-**
M.Sc. (Psychology), M.Sc. (Biotechnology), M.Sc. (Microbiology), M.Sc.(Chemistry), M.Sc. (Environmental Sciences), M.Sc. (Food Technology), M.Sc.(Mass Communication), M.Sc. (Mathematics), M.Sc. (Physics), M.P.Th., B.P.Th. & M.Com. or other UGC programmes to be introduced by the University for the session 2016-17, if any.

**SCHEDULE FOR ENTRANCE TESTS, DISPLAYING OF MERIT LISTS OF ENTRANCE TESTS AND COUNSELING
FOR THE SESSION 2016-17**

Special Attention:

- (i) It is for information of all the candidates that the syllabi for Entrance Tests are available on the University website (www.gjust.ac.in). All are advised to visit the website for the same.
- (ii) If the number of applications in a course/ programme are less than number of sanctioned intake then no test will be conducted and the concerned Chairperson will intimate the concerned candidate in this regard.

The counseling will start at 10.00 a.m. sharp in the office of Chairperson of the respective Department.

(A) All M.Sc., B. Pharm. & B. Pharm. 2nd Year through LEET, Bachelor of Physiotherapy & Master of Physiotherapy Programmes

Sr. No.	Name of Course	Date of Entrance Test	Timing	Display of Entrance Test Result	First Counseling	Second Counseling	Third Counseling
1.	M.Sc. (Psychology)	07.07.2016	9.30 a.m. to 11.00 a.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
2.	Master of Physiotherapy (Musculoskeletal Disorders/ Sports Physiotherapy/ Neurological Disorders/ Cardiothoracic & Pulmonary Disorders)	07.07.2016	9.30 a.m. to 11.00 a.m.	08.07.2016	27.07.2016	03.08.2016	09.08.2016
3.	B.Pharm.	07.07.2016	12.00 noon to 01.30 p.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
4.	M.Sc. (Environmental Sciences)	07.07.2016	12.00 noon to 01.30 p.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
5.	M.Sc. (Food Technology)	07.07.2016	03.00 p.m. to 04.30 p.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
6.	Bachelor of Physiotherapy	07.07.2016	03.00 p.m. to 04.30 p.m.	08.07.2016	14.07.2016	22.07.2016	28.07.2016
7.	B.Pharm. 2nd Year through LEET	07.07.2016	03.00 p.m. to 04.30 p.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
8.	M.Sc. (Mathematics)	08.07.2016	09.30 a.m. to 11.00 a.m.	09.07.2016	14.07.2016	21.07.2016	27.07.2016
9.	M.Sc. (Biotechnology) (for SC/BC Candidates of Haryana only) and Under Self Financing Scheme & M.Sc. (Microbiology)	08.07.2016	12.00 noon to 01.30 p.m.	08.07.2016	13.07.2016	21.07.2016	27.07.2016
10.	M.Sc. (Physics)	08.07.2016	03.00 p.m. to 04.30 p.m.	09.07.2016	14.07.2016	21.07.2016	27.07.2016
11.	M.Sc. (Mass Communication)	11.07.2016	09.30 a.m. to 11.00 a.m.	11.07.2016	14.07.2016	21.07.2016	27.07.2016
12.	M.Sc. (Chemistry)	11.07.2016	03.00 p.m. to 04.30 p.m.	12.07.2016	14.07.2016	21.07.2016	27.07.2016

(B) M. Pharm. Courses*

S.No.	Name of Course	Date of	Timing	Display of Entrance	First Counseling	Second Counseling	Third Counseling
		Entrance Test		Test Result			
1.	M.Pharm. (Pharmaceutical Chemistry/ Pharmaceutics/ Pharmacology/ Pharmacognosy)	11.07.2016	9.30 a.m. to 11.00 a.m.	12.07.2016	14.07.2016	22.07.2016	28.07.2016

*The First counseling will be conducted for the GPAT qualified candidates. The Non-GPAT candidates will appear in Second & Third counseling, if seats remain vacant. However, preference will be given to candidates having valid GPAT score in Second & Third Counseling also, if present and remaining seats, if any, will be filled up on the basis of merit of Entrance Test.

(C) M.Tech. Courses*

Sr. No.	Name of Course	Date of	Timing	Display of Entrance	First Counseling	Second Counseling	Third Counseling
		Entrance Test		Test Result			
1.	M.Tech. (Computer Science & Engineering)	08.07.2016	09.30 a.m. to 11.00 a.m.	09.07.2016	28.07.2016	30.07.2016	11.08.2016
2.	M.Tech. (Electronics & Communication Engineering)	08.07.2016	12.00 noon to 1.30 p.m.	09.07.2016	28.07.2016	30.07.2016	11.08.2016
3.	M.Tech. (Printing Technology)	08.07.2016	03.00 p.m. to 04.30 p.m.	09.07.2016	28.07.2016	30.07.2016	11.08.2016
4.	M.Tech. (Mechanical Engineering)	11.07.2016	09.30 a.m. to 11.00 a.m.	12.07.2016	28.07.2016	30.07.2016	11.08.2016
5.	M.Tech. (Biomedical Engineering)	12.07.2016	09.30 a.m. to 11.00 a.m.	13.07.2016	18.07.2016	25.07.2016	29.07.2016
6.	M.Tech. (Environmental Science & Engineering)	14.07.2016	09.30 a.m. to 11.00 a.m.	15.07.2016	18.07.2016	25.07.2016	29.07.2016
7.	M.Tech. (Geo-Informatics)	14.07.2016	12.00 Noon to 01.30 p.m.	16.07.2016	19.07.2016	26.07.2016	30.07.2016
8.	M.Tech. (Food Technology)	14.07.2016	03.30 p.m. to 05.00 p.m.	15.07.2016	18.07.2016	25.07.2016	29.07.2016
9.	M.Tech. (Nano Science & Technology)	15.07.2016	12.00 noon to 1.30 p.m.	16.07.2016	18.07.2016	25.07.2016	29.07.2016
10.	M.Tech. (Optical Engineering)	15.07.2016	03.00 p.m. to 04.30 p.m.	16.07.2016	18.07.2016	25.07.2016	29.07.2016

*The First counseling will be conducted for the GATE qualified candidates. The Non-GATE candidates will appear for Second & Third Counseling only, if seats remain vacant. However, preference will be given to candidates having valid GATE score in Second & Third Counseling also, if present, and remaining seats, if any, will be filled up on the basis of merit of Entrance Test.

(D) M.C.A. 2nd Year LEET Course

Sr. No.	Name of Course	Date of	Timing	Display of Entrance	First Counseling	Second Counseling	Third Counseling
		Entrance Test		Test Result			
1.	Master of Computer Applications 2nd Year (LEET)	15.07.2016	12.00 noon to 01.30 p.m.	16.07.2016	21.07.2016	23.07.2016	11.08.2016

(E) M.B.A. Courses

Sr. No.	Name of Course	Date of	Timing	Display of Entrance	First Counseling	Second Counseling	Third Counseling
		Entrance Test		Test Result			
1.	MBA MBA (International Business) MBA (Marketing) MBA (Finance)	05.07.2016	10.00 a.m. to 11.30 a.m.	06.07.2016	11.07.2016 & 12.07.2016	15.07.2016	18.07.2016
2.	Master of Commerce (M.Com.)	05.07.2016	3.00 p.m. to 4.30 p.m.	06.07.2016	13.07.2016	16.07.2016	19.07.2016
3.	MBA (Evening) Part-Time	The schedule will be issued separately by the Director, HSB					

NOTE:- (FOR MBA FIRST COUNSELING)

The criteria upto which rank the candidates be invited on 11.07.2016 and 12.07.2016 to attend the first counseling of MBA (all streams) will be decided by the Director, Haryana School of Business. The Director, HSB will intimate the candidates in this regard through University website/ SMS/ e-mail etc., timely.

NOTE:- The Admission to all B.Tech.-1st year, B.Tech.-2nd year (LEET) and MCA 1st year courses will be made through on-line counseling to be conducted by the Haryana State Technical Education Society (HSTES), Panchkula (www.hstes.org.in), (www.techeduhry.nic.in).

CHAPTER-7

DISTRIBUTION AND RESERVATION OF SEATS

(A) Distribution of seats:

The seats shall be distributed as under:-

- | | | |
|--|---|-----|
| (1) All India Category including Haryana | : | 15% |
| (2) Bonafide Residents of Haryana | : | 85% |

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

(The reservation policy of the Haryana Government will be followed to be notified by the Haryana Government from time to time. The Seat Matrix (Seat Distribution Chart) is to be prepared as per latest Reservation Policy to be notified by the Haryana Government)

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 Govt. from time to time.
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 be considered first for Haryana General Category seats.
4. For Haryana Resident (Refer to Annexure A-IV)
5. Govt. of Haryana letter No. 62/62/2011-6 GSI dated 17th January, 2012 regarding grant of Bonafide resident of Haryana, the State Govt. has decided that the children/wards/ dependents of the employees of Punjab & Haryana High Court, who are discharging their duties in connection with the affairs of the State of Haryana and have not availed facility from their parent State, the State of Punjab and U.T. Administration Chandigarh, would also be eligible for grant of Resident Certificate of the State of Haryana only for the purpose of admission in academic/ technical/ medical Institutions of the State of Haryana.
6. Candidates claiming reservation under Scheduled Caste category are required to submit the certificate as per Annexure B-II and Backward Class (Block 'A' & 'B') candidates on the prescribed proforma as per Annexure B-III and affidavit / Undertaking as per Annexure B-IV.

The B.C. candidates (Block 'A' & 'B' & EBP) for benefit of reservation shall also have to furnish an affidavit / undertaking to the effect he/she is not covered under the criteria of creamy layer as per Annexure B-IV. The said Affidavit / Undertaking shall be furnished both by the father and mother of the candidate.
7. Only those candidates having a permanent disability of not less than 40% (being otherwise fit for admission to the course) will be considered for admission. "Differently-abled persons" Certificate must be from the Chief Medical Officer of the concerned District. "Differently-abled" candidates belonging to Haryana are required to submit the certificate as per Annexure B-VII.
8. Children & grand-children (Maternal & Paternal) of Freedom Fighters of Haryana who wish to be considered for reservation must submit a certificate from the Deputy Commissioner of the concerned District (Annexure B-VIII).
9. Candidates claiming reservation under EBP category are required to submit the certificate on the prescribed proforma duly issued by the competent authority (Annexure B-V & VI).
10. Candidates who have passed their qualifying examination 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.

11. 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 the merit in respective category.
12. The seats remaining vacant under reserved category will be filled up in the manner indicated in the Chapter on Counseling.
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/ she belongs to the State of Haryana but at any subsequent time it is discovered that his/ she claim was false, the student shall be removed from the institution, all fees and other dues paid upto the date of such removal shall be confiscated. 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.
15. One supernumerary seat for Single Girl Child
 - (a) The Academic Council and the Executive Council in its meeting held on 29.12.2015 regarding creation of one supernumerary seat in UGC course/ programmes (except AICTE programmes) being run in the University Teaching Departments, for a single girl child of her parents or one amongst the only two girl children with no male child. This Supernumerary seat will be available to only one of the two girl children of her parents.
 - (b) The admission on this Supernumerary seat in a UGC course will be made on the basis of the entrance test conducted by University for course as per schedule mentioned in the University prospectus.
 - (c) The eligible single girl child claiming for the Supernumerary seat in a UGC course is required to submit an affidavit on stamp paper worth Rs. 20/- duly attested by 1st Class Magistrate, to be obtained from the parents of the girl children declaring therein that the benefit of this scheme is being claimed for only One Girl Child out of the two girl Children and the parent shall not claim the same for the 2nd girl child. The specimen of the affidavit is **Annexure-BXII**.
 - (d) If the supernumerary seat in a course remains vacant due to non availability of suitable candidate, it may not be offered to candidate of any other category.
 - (e) The Supernumerary seat may be offered to only single girl child of Haryana State provided she is otherwise eligible from all angles.
 - (f) If there are more than one claimant to the seat under this category, the admissions will be made as per the merit list of entrance test.

NUMBER OF SEATS FOR THE SESSION 2016-17
M.TECH. PROGRAMMES OF UNIVERSITY TEACHING DEPARTMENTS

Sr. No.	Name of Course	No. of seats
1.	M.Tech. (Biomedical Engineering)*	20
2.	M.Tech. (Computer Science & Engg.)	30
3.	M.Tech. (Environmental Sc. & Engg.)	20
4.	M.Tech. (Electronics & Communication Engineering)	20
5.	M.Tech. (Food Technology)	20
6.	M.Tech. (Geo-Informatics)	20
7.	M.Tech. (Mechanical Engineering)	20
8.	M.Tech. (Nano Science & Technology)	20
9.	M.Tech. (Optical Engineering)	20
10.	M.Tech. (Printing Technology)	20

***NOTE:- M.Tech. (Biomedical Engineering) programme has yet to be approved by the AICTE and the Scholarships will not be admissible to the admitted student(s).**

M.PHARM, M.SC., M.P.Th., B.P.Th., B.PHARM. , MCA (LEET) PROGRAMMES OF UNIVERSITY TEACHING DEPARTMENTS

Sr. No.	Name of Course	No. of seats + One supernumerary seat for Single Girl Child
11.	M.Pharm. (Pharmaceutical Chemistry)	15
12.	M.Pharm. (Pharmaceutics)	15
13.	M.Pharm. (Pharmacology)	10
14.	M.Pharm. (Pharmacognosy)	10
15.	M.Sc. (Psychology)	50+1
16. (i)	M.Sc. (Biotechnology)	20*
(ii)	M.Sc. (Biotechnology) (For SC/BC candidates of Haryana) under DBT Sponsored.	04*
(iii)	M.Sc. (Biotechnology) under Self Financing Scheme	20+1
17.	M.Sc. (Microbiology)	30+1
18.	M.Sc. (Chemistry)	50+1
19.	M.Sc. (Environmental Sciences)	50+1
20.	M.Sc. (Food Technology)	30+1
21.	M.Sc. (Mass Communication)	50+1
22.	M.Sc. (Mathematics)	50+1
23.	M.Sc. (Physics)	50+1
24.	Master of Physiotherapy (Musculoskeletal Disorders)	10+1
25.	Master of Physiotherapy (Neurological Disorders)	12
26.	Master of Physiotherapy (Sports Physiotherapy)	05
27.	Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders)	07
28.	Bachelor of Physiotherapy	40+1
29.	B.Pharm.	60
30.	B.Pharm. (LEET)	12+ (Vacant/ left over seats of last year)
31.	Master of Computer Applications 2 nd year (LEET)	12+ 35 (Vacant/ left over seats of last year)

- (i) **One seat in each UGC course is allowed as Supernumerary seat for Single girl child.**
(ii) **15% seats in each course are allowed as Supernumerary for Foreign Nationals.**

*Four seats of M.Sc. (Biotechnology) are reserved for SC/BC candidates of Haryana which are filled through Entrance Test conducted by GJUS&T, Hisar under DBT Sponsored scheme, whereas 20 seats will be filled through DBT combined entrance test conducted by JNU, New Delhi.

NOTE:

Scholarship will be awarded to those students of M.Tech. (except M.Tech. Biomedical Engineering) / M.Pharm who have valid GATE/ GPAT examination at the time of admission subject to receipt of the same from AICTE. If any non-GATE/GPAT student admitted to M.Tech./ M.Pharm. course on the basis of entrance test, will not be eligible for scholarship.

M.B.A. , MBA Part-Time (Evening) & M.COM. PROGRAMMES

Sr.No.	Name of Programme	No. of seats + One supernumerary seat for Single Girl Child
33.	M.B.A.	90
34.	MBA-Finance	30
35.	MBA-Marketing	30
36.	MBA-International Business	30
37.	MBA- Part Time (Evening)	40
38.	M.Com.	50+1

CHAPTER- 8
FEE STRUCTURE 2016–2017

Column	Name of the courses	Nature of Fee/ Fund payable						Ist semester Fees + Security / Caution money etc. i) to v)	2 nd semester Fees
		Admission/ Continuation Fee	Development Fund	Tuition Fee	Exam. Fee	Other Charges	TOTAL Fee Per Annum*		
A	All M.Sc. Courses. (Except for the students of M.Sc. Microbiology & M.Sc. Biotechnology)	1000	4000	3500	2000	9500	20000	10000.00	10000.00
B	M.Tech. (Comp. Sc. & Engg.) & M.Tech. (Env. Sc. & Engineering)	1000	8000	10000	3000	33000	55000	27500.00	27500.00
C	MCA	1000	7000	10000	3000	23000	44000	22000.00	22000.00
D	MBA	1000	15000	25000	3500	10500	55000	27500.00	27500.00
E	M.Com.	1000	15000	10000	3500	9000	38500	19250.00	19250.00
F	B. Pharmacy	1000	7000	7000	2000	21500	38500	19250.00	19250.00
G	MBA Part-Time (Evening)	1000	12000	10000	3500	4500	31000	15500.00	15500.00
H	All B.Tech. Courses	1000	7000	30000	2000	15000	55000	27500.00	27500.00
I	Master of Pharmacy	1000	9000	41000	3000	6000	60000	30000.00	30000.00
J	Master of Physiotherapy	1000	3000	40000	3000	13000	60000	30000.00	30000.00
K	Bachelor of Physiotherapy	1000	2000	18000	2000	10000	33000	16500.00	16500.00
L	M.Tech. (Electronics & Communication Engineering), M.Tech. (Mechanical Engineering), M.Tech. (Printing Technology), M.Tech. (Nano Sc. & Technology), M.Tech. (Optical Engineering), M.Tech. (Food Technology) M.Tech. (Biomedical Engineering)	1000	8000	10000	3000	33000	55000	27500.00	27500.00

M.	M.Sc. Biotechnology	1000	3000	5000	3000	15500	27500	13750.00	13750.00
N.	M.Sc. Biotechnology under Self Finance Scheme & M.Sc. Microbiology	1000	3000	5000	3000	15500	27500	13750.00	13750.00
O	M. Tech. Geo. Informatics	1000	5000	25000	3000	9000	43000	21500.00	21500.00

The Scheduled caste students of Haryana, who are eligible for Post Matric Scholarship (PMS), need not to pay the above prescribed fees.

*In addition to above, the following amount is also payable as specified under:-

- i) Rs. 2000/- Security/Caution Money (Refundable) & Rs. 1000/- (Refundable) in case of Scheduled Caste Students who are eligible under Post Matric Scholarship Scheme.
- ii) Rs. 100.00 Students Welfare Fund (Non Refundable)
- iii) Rs. 18.00 Red Cross Fee for onward dissemination to Indian Red Cross Society, Haryana State Branch, Chandigarh.
- iv) Rs. 60.00 Student Insurance Scheme
- v) Rs. 100.00 Students Freeship (Alumini Fund)

Fee at no. i), ii) and iii) is payable once in a course duration i.e. at the time of admission.

Fee at no. iv) & v) is payable every year (Odd Semester) and the insurance premium & Students Freeship (Alumini Fund) are non-refundable in respect of the students whose names are forwarded to the Insurance Company. The risk coverage for students on rolls of the University on the date of accident will be as per terms and conditions of the Insurance Policy.

NOTES:

- I. Caution money/ security is refundable if application along with "No Dues Certificate" is received by 31st December of the year of the completion of course (Application Format will be available on the University website).
- II. The fee for the 1st Semester is to be deposited at the admission time as per instructions to be notified at that time. Fee deposit Schedule for the subsequent Semesters of the Course will be as under:-

	Without late fee	With late fee of Rs.10/- per day
(Even Semester)	8 th January every year	upto 23 rd January every year
(Odd Semester)	15 th July every year	upto 1 st August every year

The name of the students who did not deposit the fee as per prescribed schedule may be struck off from the rolls of the department. However, they could be allowed re-admission by the Chairperson concerned keeping in view the status of attendance required for the fulfillment of the conditions of percentage of attendance. In case last date happens to be a holiday, next working day will be the last date.

- III. When a student is promoted late to the next higher semester after expiry of fee payment schedule and the student is not responsible for such delay, he/she will not be liable to pay late fee fine upto seven days of admission/ promotion to the next higher class.

Note: Old students will continue to pay their fees as per the prospectus of the year of their admission.

- (i) If a candidate is admitted to two courses in the university he/she can be permitted to withdraw his/her candidature from the course other than the course of his/her choice and can get the refund/ adjustment of the fees paid by him/her for the course from which he/she is withdrawing after deducting the Admission

Fee, provided he/she applied for refund adjustment of fee within a week of his/her admission to the course of his/her choice. Students admitted through Haryana State Technical Education Society will be regulated as per the instructions issued in this regard by the Haryana State Technical Education Society.

- (ii) If the admission of a student is cancelled by the University for no Fault of his/her, the dues paid by him/her will be refunded.
- (iii) In case there are less than 10% of sanctioned intake where sanctioned intake is more than 30 or 5 admissions in the programmes where sanctioned intake is less than or equal to 30 except M.P.T. (Sports Physiotherapy) and (Cardiothoracic & Pulmonary Disorders) as the case may be that programme may be wound-up and the students admitted may be asked to apply either for refund of fees or for admission to any other programmes in the same department for which they must fulfill the minimum eligibility qualifications. Such admissions will be over and above the sanctioned intake in the programmes in which such students are admitted. The refund of fees, if required, will however be made to such students after the last cut off date of admissions in the University without any deductions.
- (iv)(i) 20% of the total fee (excluding caution money) subject to a minimum of Rs. 1000/- (for those who deposited token fees of Rs. 1000/-) and Rs. 5000/- (for other candidates) be deducted and the balance amount be refunded in case of cancellation/ withdrawal of admission on request received at least two days prior to the cut-off date of admission in case of UGC courses/ programmes.
- (ii) AICTE Refund Policy be followed for Refund of Fee in case of AICTE approved courses i.e. B.Tech., M.Tech., MBA, MCA, B.Pharm., M.Pharm. The refund is not required to be linked with the vacancy of seats, in the institutions. The requests for refund of fees will be processed in accordance with AICTE's provisions under the rules for AICTE programmes.
- (v) In case of sudden demise of any student during study the fees paid by him / her for the session of demise may be refunded, if claimed by the parents.
- (vi) Dues for the subsequent years must be paid by the dates prescribed, otherwise a late fee fine of Rs.10/- per day, shall be charged. The name of the defaulter shall stand struck off the Rolls, if the dues are not paid up to the prescribed date (i.e. last date with late fee).

Students may be re-admitted by the permission of the Chairperson of the department concerned on payment of **Rs. 1000/-**, alongwith the arrears of fee and fines provided that Chairperson of the department is satisfied that, if re-admitted, the student will not fall short of the requisite percentage of lectures etc. A candidate, who attends any class(es) during the period his/her name remained struck off the rolls, shall not be given any credit for such lectures as he/she may have attended during the period in question.

FEE CONCESSIONS

- (a) Full tuition fee concessions may be given to deserving students by the Chairpersons of the departments upto 10% of the total strength in the class mentioned in column 'A', 'B', 'C', 'D', 'E', 'F' and 'M' of fee structure table in this Chapter.
The Vice-Chancellor may, in deserving cases and on the recommendations of the Chairpersons of the department concerned, grant additional fee concession upto 10% provided that not more than one such additional fee concession shall be awarded in any class in a department.
- (b) Tuition fee concession may be allowed to two children of the same parents at the following rates in respect of the courses mentioned in Column 'A', 'B', 'C', 'D', 'E', 'F' and 'M' of fee structure table in this Chapter:-

- (i) The elder to pay full fee and
 - (ii) The younger to pay half fee
- (c) The children of the serving/ retired military personnel upto the rank of N.C.O. or of military personnel killed or incapacitated wholly or partly during the war, shall be allowed full tuition fee concession in respect of the courses mentioned in the Column 'A', 'B', 'C', 'D', 'E', 'F' and 'M'.
- (d) Blind/persons with disabilities as "differently-abled persons" students and wards of Freedom Fighters may, on an application, be granted full tuition fee concession in respect of the courses mentioned in the column 'A', 'B', 'C', 'D', 'E', 'F' and 'M'.
- (e) 1/3rd concession of the total fee may be granted to the students belonging to weaker sections of the society subject to submission of Yellow Card and Income Certificate from the Competent Authority in respect of the courses mentioned in the column 'A', 'B', 'C', 'D', 'E', 'F' and 'M'.
- (f) 50% concession of the total fees to this university employees (GJUS&T, Hisar) and their dependents and 75% concession of the total fees to Class-III employees of this University (GJUS&T, Hisar) and their dependents and full fee concession in case of Class-IV employees of this University (other than Post Matric Scholarship cases) may be allowed in regular, part time, self-financed courses in the University Teaching Departments and Courses through Distance Education mode.
- (g) The retired employees of this University may be treated at par with the serving employees for the purpose of fee concession for their wards/spouses. The wards of deceased employee (including pensioners) of this University may be granted 100% Tuition Fee Concession in regular, part time, self-financed courses in the University Teaching Departments and Courses through Distance Education mode.
- (h) The fee concession on the pattern of GJUS&T employees will also be admissible to the employees working at Head Office of the Directorate of Technical Education, Haryana and Audit Staff posted in this University provided that the benefit will remain available to the audit staff till the semester/half yearly period in which the said employee leaves this University.
- (i) The Scheduled Caste students of Haryana whose family income from all sources is upto Rs. 2.5 lacs per annum as prescribed by the State Govt. for Post Matric Scholarship and who produces, at the time of admission, the "caste" and "income" certificates/ affidavit issued by the competent authority, are not required to pay any kind of fees including tuition fee and they may pay a sum of Rs.1000/- (Refundable) as security/caution money at the time of admission. The eligible SC students will submit the Post Matric Scholarship Form at the time of admission / fee deposition. It can be obtained from the office of the concerned department or may be downloaded from the University website www.gjust.ac.in. The fee will be recovered from his/her scholarship amount. In case the student does not apply for scholarship or is found ineligible for award of scholarship or being eligible he/she is not awarded scholarship due to one or the other reason, he/she will be liable to pay full fee, along with late fee @ Rs. 10/- per day.
- All other SC students are liable to pay full fee including those SC students who are admitted to M.Tech./ M.Pharm. on the basis of valid GATE/ GPAT score.

NOTE: Applications for fee concession should reach the office of concerned Chairperson of the department upto 30th September /15 days of closing of admission whichever is later.

CHAPTER-9

SCHEDULE OF TEACHING AND VACATIONS FOR THE SESSION 2016-17 FOR UNIVERSITY TEACHING DEPARTMENTS & AFFILIATED INSTITUTES/ COLLEGES

ODD SEMESTER

Admissions	04.07.2016 onwards
Teaching	14.07.2016 to 28.11.2016
Preparatory days, including Practical Exams.*	29.11.2016 to 04.12.2016
End Semester Examinations (Major Test)	05.12.2016 onwards
Winter Vacations	25.12.2016 to 08.01.2017

***Note:-** Practical Examinations wherever applicable, may be conducted during this period.

EVEN SEMESTER

Teaching	09.01.2017 to 28.04.2017
Preparatory days, including Practical Exams.*	29.04.2017 to 04.05.2017
End Semester Examinations (Major Test)	05.05.2017 onwards
Summer Vacations	19.05.2017 to 03.07.2017

***Note:-** Practical Examinations wherever applicable, may be conducted during this period.

Schedule of Minor Tests

Odd Semester

1st Minor Test	3rd week of September
2nd Minor Test	3rd week of October

Even Semester

1st Minor Test	3rd week of February
2nd Minor Test	3rd week of March

NOTE:-

- (i) Second Saturday of every month shall be a holiday. If the number of teaching days falls less than 180 days in the academic session 2016-2017 due to some unforeseen reasons, it should be the responsibility of each teacher to make good the loss by taking extra classes.
- (ii) The Academic Calendar for under-graduate Engineering Programmes & MCA 1st year course will be as per the Haryana State Technical Education Society, Panchkula.
- (iii) The results of the theory examinations will be declared within 60 days after last examination(s) as given in Citizen Charter of the University.

CHAPTER-10

ADMISSION OF FOREIGN AND KASHMIRI MIGRANT STUDENTS

(A) FOREIGN STUDENTS

The following are the rules and regulations with regard to admission of foreign students in various regular courses, distance education programmes and Ph.D. programmes:

REGULAR COURSES

1. 15% supernumerary seats of the total sanctioned intake in each course are available for foreign students. 1/3rd of 15% i.e. 5% of the total seats shall be reserved for the children of Indian workers in the Gulf countries. This is in accordance with the letter received from the AICTE.
2. The admission will be open for foreign students in all the undergraduate and postgraduate programmes available.
3. The admission of foreign students will be made on merit on the basis of the qualifying examination. They will not be required to appear in entrance tests.
4. A uniform fee of US \$ 2000 per annum will be realized in the form of Indian rupees at the exchange rate prevalent at the time of admission i.e. the day of admission from a foreign student. Further, the exchange rate which is prevalent at the time of admission shall be charged for subsequent semester(s) for whole course. The Lodging and Boarding charges will be extra as per the rules of the University for local students.
5. A few rooms in boys and girls hostels will be reserved for foreign students. However, if the number exceeds beyond a certain limit, efforts will be made to have a separate hostel for them.
6. Extra facilities, as per the instructions of the UGC/MHRD from time to time will be created for the foreign students. To make Institutional Economic Cost (IEC) a self-supportive unit, 20% of the fees received from foreign students will be diverted to the IEC for development activities.
7. The MoU between EdCIL (India) Limited, New Delhi with GJUS&T, Hisar is under process to recruit foreign students for various courses on behalf of the University. However, the foreign students can also take admission directly in the University.

DISTANCE EDUCATION PROGRAMMES

1. There will be no limit of seats for foreign students in Distance Education Programmes admitted directly.
2. Foreign students admitted to Distance Education Programmes are exempted from attending the Personal Contact Programme (PCP) if at all made compulsory in any course. Their queries relating to the courses will be attended by the Director, Directorate of Distance Education.

(B) KASHMIRI MIGRANTS STUDENTS

These rules are applicable to the students desirous for admission to various programmes run by this University.

1. Only those Kashmiri Migrants who have migration certificate and have passed their qualifying examination on the last date of submission of admission form are eligible.
2. Academic Qualifications for admission to various programmes run by this University shall be the same as mentioned in the Chapter-4 "Eligibility for Admissions."

3. One seat in each programme is reserved for Kashmiri Migrants & these seats are to be filled up on supernumerary basis on the inter-se-merit of Kashmiri Migrants on the basis of percentage of qualifying examination. In case of tie-up score, the criteria laid down by the Haryana State Counseling Society, Panchkula/ University will be followed if two candidates secure the same marks in the qualifying examinations for admission to these programmes.
 4. The candidates applying under Kashmiri Migrants (K.M.) will produce a certificate in the support of their claim from the competent authority or Relief Commissioner.
 5. Mere possession of the prescribed academic qualifications does not entitle a candidate for admission to these programmes. Candidates are required to fulfill other conditions as spelt out in the University Prospectus.
 6. If a candidate simultaneously applies for more than one options i.e. through Entrance Test & under Kashmiri Migrants (KM) Quota, he/she is required to apply separately.
 7. The domicile certificate is not required.
- (C) The Director-General, Technical Education Haryana, Panchkula vide his letter No. 8684-9314/ Engg. dated 23.11.2012 has conveyed a copy of letter No. 1016 dated 811.2012 received from the Chairman of AICTE for strict compliance that creation of two supernumerary seats in all AICTE approved Institutes/ Colleges for admission of the students of Jammu & Kashmir not exceeding actual admission of a total of 250 such seats throughout the country and implementation of admissions matters thereof in engineering degree courses (AICTE approved).

LIST OF SCHEDULED CASTES IN HARYANA STATE

Sr. No.	Name of the Caste	Sr. No.	Name of the Caste	Sr. No.	Name of the Caste
1.	Ad Dharmi	2.	Balmiki	3.	Bangali
4.	Barar, Burar, Berar	5.	Batwal, Barwaia	6.	Bauria, Bawaria
7.	Bazigar	8.	Bhanjra	9..	Chamar, Jatia Chamar, 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, Siggri
16.	Dumna, Mahasha, Doom	17.	Gagra	18.	Gandhila, Gandil, Gondola
19.	Kabirpanthi, Julaha	20.	Khatik	21.	Kori, Koli
22.	Marija, Marecha	23.	Mazhabi, Mazhibi Sikh	24.	Megh, Meghwal
25.	Nat, Badi	26.	Od	27.	Pasi
28.	Perna	29.	Pherera	30.	Sanhai
31.	Sanhal	32.	Sansi, Bhedkut, Manesh	33.	Sansoi
34.	Sapela, Sapera	35.	Sarera	36.	Sikligar, Bariya
37.	Sirkiband				

ANNEXURE A-II

LIST OF BACKWARD CLASSES IN HARYANA STATE

BLOCK – A

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.	Tapriwas (Garhi Lohar)	29.	Hajjam, Nai, Nais, Sain	30.	Jhangra - Brahman, Khati, Suthar, Dhiman-Brahmin, Tarkhan, Barhai, Baddi
31.	Joginath, Jogi, Nath, Jangam-Jogi, 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)		

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 4. Saini, Shakya, Koeri, Kushwaha, Maurya 5. Meo

LIST OF FAKE UNIVERSITIES

State-wise List of fake Universities declared by the University Grants Commission taken from UGC website www.ugc.ac.in as on 15 March, 2016

Bihar

1. Maithili University/ Vishwavidyalaya, Darbhanga, Bihar

Delhi

2. Commercial University Ltd., Daryaganj, 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

Karnataka

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

Kerala

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

Maharashtra

9. Raja Arabic University, Nagpur, Maharashtra

Tamil Nadu

10. D.D.B. Sanskrit University, Putur, Trichi, Tamil Nadu.

West Bengal

11. Indian Institute of Alternative Medicine, Kolkatta.
12. Institute of Alternative Medicine and Research, 8-A, Diamond Harbour Road, Bultech inn, 2nd Floor, Thakurpurkur, Kolkatta- 700063

Uttar Pradesh

13. Varanaseya Sanskrit Vishwavidyalaya, Varanasi (UP) Jagatpuri, Delhi.
14. Mahila Gram Vidyapith/ Vishwavidyalaya, (Women's University) Prayag, Allahabad, Uttar Pradesh.
15. Gandhi Hindi Vidyapith, Prayag, Allahabad, Uttar Pradesh.
16. National University of Electro Complex Homeopathy, Kanpur, Uttar Pradesh.
17. Netaji Subhash Chandra Bose University (Open University), Achaltal, Aligrah, Uttar Pradesh.
18. Uttar Pradesh Vishwavidyalaya, Kosi Kalan, Mathura, Uttar Pradesh.
19. Maharana Pratap Shiksha Niketan Vishwavidyalaya, Pratapgarh, Uttar Pradesh.
20. Indraprastha Shiksha Parishad, Institutional Area, Khoda, Makanpur, Noida Phase-II, Uttar Pradesh.
21. Gurukul Vishwavidyalaya, Vrindavan, Uttar Pradesh.

Odisha

22. Nababharat Shiksha Parishad, Anupurna Bhawan, Plot No. 242, Pani Tanki Road, Shaktinagar, Rourkela-769014.

* Bhartiya Shiksha Parishad, Lucknow, UP – the matter is subjudice before the District Judge- Lucknow.

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.

ANNEXURE A-IV

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 23rd May, 2003 and No. 62/27/2003-6GSI dated 29th 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 the examination qualifying there 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 pensioners of Haryana

Govt. or in respect of the 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.

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.

ANNEXURE A-IV

HARYANA RESIDENT CERTIFICATE

(for bonafide residents of Haryana only)

Certified that Mr.....son/daughter of Shri.....resident of House No.....Lane/Street.....of Village/ Town.....Tehsil.....Distt.....of Haryana since.....and applicant for admission to various courses in Haryana, is a bonafide resident of Haryana State in terms of Chief Secretary, Haryana letter No. 62/17/95-6 GS 1 dated 03.10.1996 and letter No. 62/27/2003/6 GS 1 dated 29.07.2003 under clause.

No.....	signature of the issuing authority
Date.....	Name.....
Place.....	Designation.....
	(with legible office seal)

- Note:- i) For authorities competent so sign this certificate.
- ii) The candidates, who have passed their qualifying examinations from the Board of Haryana are not required to produce Certificate of Haryana Resident.
 - iii) The certificate must have been issued on or after 31.01.2016.

ANNEXURE B-I**CERTIFICATE FOR THE EX-EMPLOYEES OF
INDIAN DEFENCE SERVICES/PARA-MILITARY FORCES**

Certified that Number _____ Rank _____
 Name _____ S/O or D/o _____ Father/Mother of
 _____ Resident of Village _____ Post
 Office _____ Tehsil _____ Distt.
 _____ belonging to the State of Haryana, as per his/her service record at the time of entry
 into service, had served in the Army /Air Force/Navy/ _____ (Name of the Para-
 Military Force) from _____ to _____ and subsequently
 discharged/retired from the service on _____ as per his/her service record. At the time of entry
 into service the home address given is _____ (Distt. _____)
 Haryana.

No. _____

Place _____ Signature
 Officer Commanding/ Zila Sainik Board/
 Date _____ Competent Authority
 (with Official Seal)

(Strike out whichever is not applicable)

ANNEXURE B-II**SCHEDULED CASTE CERTIFICATE**

Certified that Mr./Ms.....Son/daughter of Shri..... resident of.....village/
 town.....Tehsil.....District..... of Haryana belongs to Caste which has been
 notified as Scheduled Caste by the Haryana Government. This Certificate is being issued to him/her according to
 the Haryana Govt. Circular letter no. 333(1)-97, dated 25.02.1997, No. 22/28/2003-3GS III dated 30.01.2004 and
 letter dated 21.06.2004.

Place _____ Signature of the issuing authority
 Full Name.....
 Date: _____ Designation.....
 (with legible seal)

Issuing Authority: Tehsildar-cum-Executive Magistrate, Naib Tehsildar-cum-Executive Magistrate.

ANNEXURE B-III

**BACKWARD CLASS CERTIFICATE
BLOCK 'A' OR 'B'**

Certified that Mr./Ms.....Son/daughter of Shri..... resident of.....village/
town.....Tehsil.....District..... of Haryana belongs to Caste which has been
notified as Backward Class by the Haryana Government and is placed in Block_____(mention Block-A or B) .
Further, certified that he/she is not covered in Creamy Layer (Reference from the Chief Secretary, Haryana letter
No. 1170-SWL1-95 dated 07.06.1995 & No. 52/17/95-6GSI dated 03.10.1996 and No. 22/36/2000 3GSIII dated
09.08.2000). This Certificate is being issued to him/her according in terms of notification issued by Chief Secretary,
Haryana vide memo. No. 22/28/2003-3GSIII dated 30.01.2001.

Place _____ Signature of the issuing authority
Full Name.....
Designation.....
Date: _____ (with legible seal)

Note: The applicant shall submit an affidavit that he/she falls/ does not fall in creamy layer)
Issuing Authority: Tehsildar-cum-Executive Magistrate, Naib Tehsildar-cum-Executive Magistrate.

ANNEXURE B-IV

AFFIDAVIT/UNDERTAKING

(By the Parents of the Backward Class Category Candidates)

I _____ Father/ Mother of _____ Resident
of _____ Tehsil _____ District _____
seeking admission to course _____ in the Department of _____
Guru Jambheshwar University of Science & Technology, Hisar do hereby solemnly affirm & declare that I belong to
_____ Caste, which is included in the list of Backward Classes Block 'A'/'B' approved by the
Haryana Govt. I further declare and affirm that I and my wife / husband are not covered under the criteria fixed by
Haryana Govt. letter No. 1170-SW (1)-95 dated 07.06.95 & No. 22/22/2004-3GSIII dated 06.01.2014 for excluding
socially advanced persons / sections (Creamy Layer) from Backward Classes.

I further undertake that in case the information contained in the above para is found false at any stage, the
Competent Authority will be entitled to cancel the admission of my ward.

Date _____
Place _____

DEPONENT

VERIFICATION

Verified that the above statement is true and correct to the best of my knowledge and belief and nothing has been concealed
therein.

Date _____
Place _____

DEPONENT

The Affidavit should be of the month of April, 2016 or later.

ECONOMICALLY BACKWARD PERSON IN THE GENERAL CASTE'S CATEGORY

This is to certify that Shri/Smt./ Kumari..... son/ wife/ daughter of
 Shri.....resident of House No.....Land/ Street.....of Village/
 Town.....TehsilDistrict..... of Haryana Castebelongs
 to the category of Economically Backward Person in the General Caste's Category.

This certificate has been issued in accordance with the Haryana Government Notification No. U.O. No. 60 SW (1) 2013 dated 23.01.2013 issued by Welfare of SC & BC Department and letter No. 22/10/2013-1GS-III dated 28.02.2013 and other instructions issued in the matter from time to time.

Signature with seal of the Issuing Authority

Full Name.....

Place.....

Designation.....

Date.....

(with legible seal)

Issuing Authority: Tehsildar-cum-Executive Magistrate, Naib Tehsildar-cum-Executive Magistrate.

ANNEXURE B-VI**AFFIDAVIT****(By the Parents of Economically Backward Person in General Caste's Category Candidates)**

I _____ Father/ Mother of _____ Resident
 of _____ Tehsil _____ District _____ seeking admission to
 course _____ in the Department of _____ Guru Jambheshwar
 University of Science & Technology, Hisar do hereby solemnly affirm & declare that I belong to
 _____ Caste. I declare and affirm that the total annual income of my family does not cumulatively
 exceed Rs. 2,50,000/- (Rs. Two Lakh Fifty Thousand only) per annum from all sources including agricultural
 income. I further declare and affirm that, I fulfil all other stipulated conditions and criteria mentioned in Principal
 Secretary to Government Haryana letter U.O. No. 60 SW (1)-2013 dated 23.01.2013 to be an economically
 backward person in general caste's category. I further undertake that in case the information contained in the
 above paragraph is found false at any stage, the Competent Authority will be entitled to cancel the admission of my
 ward.

Date _____
 Place _____

DEPONENT**VERIFICATION**

Verified that the above statement is true and correct to the best of my knowledge and belief and nothing has been concealed
 therein.

Date _____
 Place _____

DEPONENT**The Affidavit should be of the month of April, 2016 or later.****ANNEXURE B-VII****MEDICAL CERTIFICATE FOR DIFFERENTLY-ABLED PERSON****OFFICE OF THE CHIEF MEDICAL OFFICER _____**

No. _____ Date _____

Certified that Sh./ Km./Smt _____ son/daughter/wife of Sh.
 _____ resident of _____ District
 _____ appeared before the Medical Board for medical check up. On his/her Medical Examination, it

is found that the nature of handicap/disability is _____% and (as applicable), is as under:

1. Blind or Low vision _____
2. Hearing impairment _____
3. Locomotor disability/cerebral palsy _____

Thus the candidate is physically handicapped as per standard norms of Haryana.

(Signature of the Applicant)

Chief Medical Officer

Date _____

_____ Haryana

Place _____

(Seal of the above authority)

The handicap disability should not be less than 40% and should not interfere with the requirement of professional
 career such as Engineering / Architecture / Technician etc.

ANNEXURE B-VIII

**CERTIFICATE TO BE FURNISHED BY
CHILDREN/GRAND CHILDREN OF FREEDOM FIGHTERS OF HARYANA**

Certified that Mr./ Ms. _____ Son / Daughter of Sh.
_____, resident of (complete address)

_____, Freedom Fighter of Haryana (Identity No.
_____) is father/grand father of Mr./
Ms. _____ (Name of candidate) of
Village/Town _____ Police
Station _____ Tehsil _____ District _____,
State _____
No. _____

Date _____ Deputy Commissioner of
concerned District of Haryana
Place _____ (SEAL OF OFFICE)

ANNEXURE B-IX**CHARACTER CERTIFICATE**

Name of the Department/College _____ Session _____
Certified that Mr./ Miss/ Mrs. _____
Son /daughter of Shri _____ has been a bonafide student of this School/
Department / College during the period _____. He/She appeared in the
_____ examination of the _____ (University/Board) held in
_____ under Roll No. _____ and *passed obtaining _____ marks
out of _____ marks or *failed/ *placed under compartment in the subject of

1. Academic Distinction, if any _____
2. Co-curricular activities, if any _____
3. Brief particulars of disciplinary action by School/College/ Department /University (including punishments such as
expulsion, warning, fined for violation of College/Department/Hostel Rules, UMC/disqualification etc., if any
_____)
4. General Conduct during Stay in the Institution: Good/Satisfactory/ Unsatisfactory
5. He/she bears good/bad character.

No. _____
Date _____
Place _____

Signature
Principal/Chairperson of the Department
(with office seal)

*Strike out whichever is not applicable.

AFFIDAVIT/UNDERTAKING**(By the Parents/ Guardians)**

I Mr./Mrs./Ms. _____ (full name of parent/ guardian) father/ mother / guardian of
 _____ (full name of student with admission/ registration/ enrolment number), is
 admitted _____ in _____ the _____ Department _____ of

_____ Guru Jambheshwar University of Science & Technology, Hisar do hereby
 solemnly aver and undertake that:-

1. (a) My ward will not indulge in any behaviour or act that may be constituted as ragging.
 (b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging.
2. I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according the Rules, 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.
3. 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.

Declared this.....day of.....month of.....year.

.....
 Signature of deponent
 Name:
 Address:
 Telephone/ Mobile No.....

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.

Verified at.....(Place) on this the.....day of.....(month) of.....(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.

ATTESTED**OATH COMMISSIONER**

*This affidavit should be submitted to the Chairperson of Department concerned within ten days from the date of admission of their wards.

UNIVERSITY SECURITY OFFICE
GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR
STUDENTS VEHICLE GATE PASS PROFORMA UNDERTAKING FOR 2016-17
(To be filled in Duplicate)

(PHOTO)

I,son/daughter of Shri..... of
 Tehsil.....Distt.....State.....do undertake:

1. That I am a bonafide student of class.....vide Enrolment No.....of the Department
GJUS&T, Hisar.
2. That I have my valid driving license vide Licence No.....(Attested copy enclosed).
3. That I have my own vehicle Motor Cycle / Scooter/ Scooty vide Registration No.....registered
 in the name of myself/ father/ mother/ brother/ sister/ relative. (Attested copy of RC enclosed). In case
 of RC is in the name of Relative, furnish an affidavit in this regard.
4. That I have my valid identity card for session 2016-17 duly signed and issued by the Chairperson of the
 Department (Attested copy enclosed).
5. That I shall abide by all rules and regulations of Indian Vehicle Act applicable from time to time.
6. That my above vehicle will never be given to anyone for ridding purpose inside the campus.
7. That my vehicle will be parked in an earmarked space provided by the University Security Office.
8. That my vehicle will not be misused for any activity of indiscipline in the campus of the university.
9. That I shall abide by all instructions relating to safety/ security/ discipline issued by the University from
 time to time.
10. That in case I am found responsible for any violation of above undertaking, I shall be liable for
 rustication from the university and shall also be subject to any police / legal prosecution under law
 without any notice.

Signature of Candidate

Name of the candidate in capital letter
 Contact No.....

I being father/ mother of.....do undertake that my ward shall abide by above undertaking, failing
 which the University shall be free to take any action without any notice to which I shall have no objection.

Signature of the Parent

Name of the Father/ Mother in
 Capital letter.
 Contact No.....

VERIFIED

Signature of the Chairperson
 With seal

Gate Pass/ Sticker issued vide its Gate Pass/ Sticker No.....from University Security Office and parking is
 allowed in front of Teaching Block.....of the University.

CHIEF SECURITY OFFICER

AFFIDAVIT

(Specimen of Affidavit for only Single Girl Child)
(on non-judicial paper of Rs. 20/- duly attested by 1st Class Magistrate)

I, father/ mother of Miss.....
 resident of..... (full address to be given)
 do hereby, solemnly declare and affirm as under:-

1. That I am permanent resident of.....
2. That Miss..... born on..... is the Only (Single) Girl Child of the deponent or one amongst the only two girl children with no male child of the deponent, who is seeking admission.
3. That the deponent has no living male child other than the above one.
4. That the deponent has one or no other female child other than the girl seeking admission.

Deponent

Place: _____

Date: _____

Verification:

Verified that the contents of the above affidavit are true and correct to the best of my knowledge & belief and nothing has been concealed therein.

Place: _____

Date: _____

Deponent

TECHNICAL AND ADMINISTRATIVE OFFICERS OF THE UNIVERSITY

TECHNICAL OFFICERS			ADMINISTRATIVE OFFICERS		
Sr. No.	Name of the Officer	Tele. No. (01662)	Sr. No.	Name of the Officer	Tele. No. (01662)
1.	Head, University Computer & Informatics Centre & Statistical Cell Sh. Mukesh Kumar	263179	1.	Deputy Registrar (Academic), Deputy Director (Distance Education) Sh. Suresh Sharma	263110, 263135
2.	Senior Medical Officer Dr. (Mrs.) Sarina Hasija	263121	2.	Controller of Examinations & Secretary to Vice-Chancellor Sh. Sunder Lal Saini	263106 263130
3.	Director, Sports Dr. Shashi Bhushan Luthra	263177	3.	Deputy Registrar Sh. S.P. Bhargava (On Earned Leave)	
4.	Executive Engineer (CDC as Superintending Engineer) Sh. Ashok Ahlawat	263105	4.	Deputy Registrar (Faculty) & Nodal Officer (C.M. Window) Sh. Surinder Singh	263585
5.	Executive Engineer Sh. Ashok Malik	-	5.	Deputy Registrar (General & Purchase) Dr. Satyavir Singh	263126
6.	System Manager, CSE Department & Co-ordinator, CWN Sh. Vipin Makkar	263350	6.	Deputy Registrar (Establishment) Sh. Balbir Singh	263109
7.	Training & Placement Officer (HSB) & Public Information Officer Sh. Sanjay Singh	263143	7.	Assistant Registrar (Secrecy & Re-evaluation) Mrs. Manju Bala	263531
8.	SDE (Electrical) (CDC as Executive Engineer) presently on deputation with Central University, Mahendergarh) Sh. Jatinder Singh	-	8.	Assistant Registrar (Colleges) Sh. Shiv Dayal Ranga	263576
9.	SDE (Electrical) Sh. Raja Singh Choudhary	263550	9.	Assistant Registrar (Registration & Internal Audit Cell) Sh. Rajvir Singh Malik	263127
10.	SDO (PH) Sh. Raghuvir Singh	263123	10.	Assistant Registrar (Conduct) & Results (Regular) Sh. Ravi Pandey	263128
11.	SDO (Civil) Sh. Sunil Grover	263123	11.	Assistant Registrar (SC/ST Cell & Sanitation) Sh. Satya Pal	263552
12.	Dental Surgeon Dr. Sunil Kumar	263375	12.	Assistant Registrar (Results-Distance Education) Smt. Sunita Rani	263530
13.	Assistant Director (Training & Placement) Sh. Aditya Vir Singh	263508	13.	Assistant Registrar (Accounts) Sh. Dinesh Kumar	263126
14.	Director Youth Welfare Sh. Ajit Singh	263621	14.	Public Relations Officer Sh. Bijender Dahiya	263144

ZERO TOLERANCE ON RAGGING

- Ragging in the University Campus is totally banned.
- Any student found indulging in the act of ragging shall be liable to disciplinary action as per University rules.
- Any one who finds ragging or being ragged in the campus can submit his/her complaint to Proctor on Email ID: proctor@gjust.org Telephone No. 01662-263563 / 263329



GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR ACADEMIC PROGRAMMES 2016-17

REGULAR COURSES:

Post Graduate Courses

M.Tech. (Computer Science & Engineering)
M.Tech. (Environmental Science & Engineering)
M.Tech. (Electronics & Communication Engineering)
M.Tech. (Mechanical Engineering)
M.Tech. (Printing Technology)
M.Tech. (Nano Science and Technology)
M.Tech. (Optical Engineering)
M.Tech. (Food Technology)
M.Tech. (Geo-informatics)
M.Tech. (Biomedical Engineering)
M.Pharm. (Pharmaceutical Chemistry)
M.Pharm. (Pharmaceutics)
M.Pharm. (Pharmacology)
M.Pharm. (Pharmacognosy)
Master of Physiotherapy (Musculoskeletal Disorders)
Master of Physiotherapy (Sports Physiotherapy)
Master of Physiotherapy (Neurological Disorders)
Master of Physiotherapy (Cardiothoracic & Pulmonary Disorders)
Master of Computer Applications
Master of Business Administration (MBA)
MBA-Finance
MBA-Marketing
MBA-International Business
MBA Part-Time (Evening)
M. Com
M.Sc. (Psychology)
M.Sc. (Biotechnology)
M.Sc. (Microbiology)
M.Sc. (Chemistry)
M.Sc. (Environmental Sciences)
M.Sc. (Food Technology)
M.Sc. (Mass Communication)
M.Sc. (Mathematics)
M.Sc. (Physics)

Under Graduate Courses

Bachelor of Pharmacy
Bachelor of Physiotherapy
B.Tech. (Biomedical Engineering)
B.Tech. (Computer Science & Engineering)
B.Tech. (Electronics & Communication Engineering)
B.Tech. (Information Technology)
B.Tech. (Mechanical Engineering)
B.Tech. (Printing Technology)
B.Tech. (Packaging Technology)
B.Tech. (Food Technology)

THROUGH DISTANCE MODE

Post Graduate Courses

Master of Business Administration (MBA)
Master of Commerce (M.Com)
M.Sc. (Computer Science)
Master of Computer Applications (MCA)
MCA (5-Years Integrated)
M.A. (Mass Communication)
M.Sc. (Mathematics)
P.G. Diploma Courses
P.G. Diploma in Computer Applications (PGDCA)
P.G. Diploma in Environmental Management (PGDEM)
P.G. Diploma in Taxation (PGDT)
P.G. Diploma in Advertising & Public Relations (PGDA&PR)
P.G. Diploma in Bakery Science and Technology (PGDBST)
P.G. Diploma in Counseling and Behaviour Modification (PGDCBM)
P.G. Diploma in Industrial Safety Management (PGDISM)

Graduate Courses

Bachelor of Business Administration (BBA)
B.A. (Mass Communication)

REGISTRATION FEE:

- (I) Rs. 1000/- for General Category candidates
- (II) Rs. 250/- for reserved categories of Haryana (SC/BC & EBP candidates of Haryana)

Note:- All the students admitted in various courses through Online counseling conducted by Haryana State Technical Education Society (HSTES), Panchkula i.e. B.Tech., B.Tech. 2nd year through LEET & MCA 1st year programmes will also submit the online application form after getting admission. The Schedule for submission of online application form will be displayed on the University website separately and the Registration Fee will be Rs. 200/- for General Category candidates and Rs. 50/- for reserved categories of Haryana (i.e. SC, BC & EBP candidates of Haryana).

PUBLISHED BY

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