

# ਆਈ.ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ,ਜਲੰਧਰ I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR



# **INFORMATION BROCHURE**

# For Academic Session : 2016-17

# for Admission to 1<sup>st</sup> year (1<sup>st</sup> Semester) of "M.Tech. (Part Time)"

**CORRESPONDENCE ADDRESS** 

I. K. Gujral Punjab Technical University, Jalandhar Jalandhar – Kapurthala Highway, Kapurthala - 144603 Visit us at: <u>www.ptu.ac.in</u>

### "Technology, unlike science is a group activity. It is not based on individual intelligence, but on the interacting intelligence of many"

Dr. A.P.J. Abdul Kalam

Sh. Rakesh Verma (IAS)	:	Chairman (Admissions 2016-17) Hon'ble Vice Chancellor, IKGPTU
Dr. Buta Singh Sidhu	:	Chief Coordinator (Admissions 2016-17) -Cum-Dean (Academics), IKGPTU
Dr. Amanpreet Singh	:	Registrar, IKGPTU

### Help Desk Numbers:

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## ATTENTION

- 1. The provisions in the Brochure including dates may be changed by the Competent Authority without assigning any reason.
- 2. For any clarification / dispute, the decision of Vice-Chancellor, I. K. Gujral Punjab Technical University Jalandhar shall be final and binding on all concerned.
- 3. All disputes shall be under the Jurisdiction of Jalandhar Court.



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#### I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY



ADMINISTRATIVE BLOCK OF I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

#### 1. ABOUT I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

**Punjab Technical University (PTU)** was established in the year 1997 under The Punjab Technical University Act, 1996 (Punjab Act No. 1 of 1997) An Act to provide for the establishment and incorporation of a University for the advancement of technical education and development thereof in the State of Punjab and for matters connected therewith.

**PTU** was renamed as **I. K. Gujral Punjab Technical University (IKGPTU)** through THE PUNJAB TECHNICAL UNIVERSITY (AMNDMENT) BILL, 2014 vide Bill No. 17-PLA-2014 dated 17<sup>th</sup> Jul, 2014. As per amended Act the jurisdiction of following Districts of Punjab:-

1. Amritsar

5. Kapurthala

9. Rupnagar 10. S.A.S. Nagar, Mohali

Gurdaspur
 Hoshiarpur

6. Ludhiana
 7. Nawanshahr

4. Jalandhar

- 8. Pathankot
- o. Fatilalikut

After winning the Best Technical University Award 2013-14 from ISTE, India, now this year, IKGPTU has been recognized as the 3rd best university in the state by MHRD, India. Furthermore, in this Framework 2016, the university got 33rd position for its best research contributions and 54th position in top 100 best universities of the country. It is indeed a matter of pride for all of us.

In pursuance of Punjab Act No. 1 of 1997, the University started its journey with 09 engineering colleges and few management colleges affiliated to it. Since then the University has come a long way and at present the University, under its administration, has approx 186 colleges offering courses in Engineering, Management, Pharmacy, B.Sc. MLT, Hotel Management & Catering Technology, IT disciplines and other Non-AICTE course.

#### AICTE COURSES

B.Tech. 1 <sup>st</sup> Year	B.Arch.	M.Pharmacy (Full Time)	MAM
B.Tech. (Lateral Entry)	MBA	M.Tech. (Full Time)	
B.Pharmacy 1 <sup>st</sup> Year	MCA 1 <sup>st</sup> Year	M.Tech. (Part Time)	
B.Pharmacy (Lateral Entry)	MCA (Lateral Entry)	ВНМСТ	

#### **NON-AICTE COURSES**

B.A. (Journalism and Mass Communication)	Bridge Course - M.Sc. (Garment Manufacturing Tech.)
B.A. (Mass Communication)	M.A. (Journalism and Mass Communication)
B.Com. (E-Commerce)	M.Com. (Professional)
B.Com. (Professional)	M.Sc. (Animation & Multimedia Technology)
B.Sc. (Home Science Nutrition and Dietics)	M.Sc. (Applied Chemistry)
B.Sc. (Agriculture)	M.Sc. (Applied Math)
B.Sc. (Animation & Multimedia Technology)	M.Sc. (Applied Physics)
B.Sc. (Bio-Technology)	M.Sc. (Bio-Technology)
B.Sc. (Catering & Culinary Arts)	M.Sc. (Computer Science)
B.Sc. (Computer Science)	M.Sc. (Fashion Mkt. Mgmt.)

MC- (frabier Trabuels)
M.Sc. (fashion Technology)
M.Sc. (Garment Manufacturing Tech.)
M.Sc. (Information Technology)
M.Sc. (Medical Lab Technology)
M.Sc. (Pharma Chemistry)
M.Sc. (Public Health Programme)
Master of Hotel Management & Catering Technology
Master of Management Studies (Airlines, Tourisms
and Hospitality)
Master of Management Studies (Education and Counselling)
Master of Management Studies (Service Industry)
master of management studies (service muustry)
Master of Science (Environmental Science)
PG Diploma in Hotel Management & Catering
Technology (1 Year)
Post-Graduate Diploma in Nutrition and Dietics (1
year)
Post-Graduate Diploma in Clinical Research
Post-Graduate Diploma in Computer Applications
Post-Graduate Diploma in Cosmetology
Post-Graduate Diploma in Electronics Product Design
and Technology
Post-Graduate Diploma in Herbal Drugs
Post-Graduate Diploma in Packing and Distribution
Management
Post-Graduate Diploma in Pharm. Business
Administration
Post-Graduate Diploma in Pharm. Marketing
Post-Graduate Diploma in Pharmaceutical Analysis
Post-Graduate Diploma in Pharmaceutical Packing

Apart from IKGPTU Main Campus, the University has 06 Constituent Colleges (PITs) and 14 Regional Centres for M.Tech. (Part Time) Course situated at various locations of Punjab. The Course wise brief summary of number of affiliated colleges of IKGPTU is as under:-

- Engineering
- Pharmacy **19** Colleges
- 05 Colleges Architecture
- MBA & MCA •
- 71 Colleges Integrated **11** Colleges \_ •
- Non AICTE 100+ Colleges

60 Colleges

•	Main Campus/ Constituent College	-	01+06 Institutes
•	<b>Regional Centres</b>	-	14 RCs
•	M.Tech.	-	35 Colleges
•	M.Pharmacy	-	17 Colleges

#### **Faculty Development Program:** $\triangleright$

IKGPTU has 186 affiliated colleges (Engineering / Management / Pharmacy / Architect etc.) with it. University is committed for the knowledge updation and provide training to its faculty members. So far, PITTTR (Academic staff college of PTU) has trained 12860 faculty members by conducting 365 FDPs / Seminars.

During this academic year PITTTR (Academic staff college of PTU) is going to organize first and second General Orientation Courses (04 week duration) and Refresher Courses (03 week duration) along with Summer School and Winter School (as per the UGC guidelines) in the University campus. It has also been decided that all the short term courses will now be conducted in the University campus.

IKGPTU has taken new initiatives in technical education to provide latest trends in technology and give opportunity to students and faculty to interact with the technology leaders in the country including egovernance. It is well known that quality of education is depended on the quality of teachers and research inputs and in order to provide opportunity to the faculty to improve their qualification and to introduce research activities, the University has established more than 14 regional centres and 06 Constituent Institute at various locations in Punjab.

We at I. K. Gujral Punjab Technical University are propelled by the vision and wisdom of our leaders and are continuously striving to discharge our duties for the overall improvement of quality of education and to make sure that the courses we offer remain relevant to our society and useful to our students in the globalized work environment.

Though Knowledge and skills are the key factors in increasing the employability and competitive edge of students in the emerging global environment, an environment of economic growth and opportunity is necessary to promote the demand for such trained and professional manpower and the University participating actively in the process of technological growth and development in shaping human resources of the state of Punjab for economic development of the nation.

#### > Placements :

Alumni of I. K. Gujral Punjab Technical University is placed in top MNCs like Tata Consultancy Services (TCS), Wipro Technologies, Infosys, Accenture, Trident, Cognizant, Bharti Airtel Ltd. etc. University is also having tie ups with Confederation of Indian Industries (CII) & The Indus Entrepreneurs (TiE) for employment enhancement and promoting entrepreneurship to make the students Job creators instead of Job seekers.

University also agreed to provide academic research input to these centres. University also forms the bridge between the students and the industry and is helping the students in job placements. Also, the University helps the industry in R&D through its various programmes under Confederation of Indian Industry (CII). In academic year 2015-16, University succeeds to place its 10,000+ students in various National, Inter-National level industry.

	Highest Packages Offered			
Sr. No.	Company Name	Package Offered		
1.	Cegelec	34.00 LPA		
2.	Sievelogic Software Tech Pvt. Ltd., Pune	18.00 LPA		
3.	Delhivery Logistics	6.50 LPA		
4.	Keystride	6.32 LPA		
5.	Steelman Industries Ltd.	6.00 LPA		
6.	LG Soft	5.29 LPA		
7.	John Deere	4.76 LPA		
8.	Verizon Data Services	4.61 LPA		
9.	Sapient Global Market	4.50 LPA		
10.	Capital Via	4.07 LPA		
11.	Permod Ricard India (P) Ltd.	4.07 LPA		
12.	Thermax	4.00 LPA		
13.	Emerson Ltd.	4.00 LPA		
14.	ACC Concrete	3.50 LPA		
15.	IDS Infotech	2.40 LPA		

The Glimpse of Placements for batch passed out in 2015 is as under:-

Recruiters with 100+ Selections						
Sr. No.	r. No. Company Name Total No. of Placements Package Offered					
1.	Cognizant	358	3.00 LPA			
2.	Wipro Technologies Ltd.	258	3.00 LPA			
3.	L & T Infotech. Ltd.	165	3.50 LPA			
4.	Tech. Mahindra	116	3.07 LPA			
5.	Tata Consultancy Services (TCS)	110	3.25 LPA			

#### International Students:

During session 2015-16 more than 150 International students were admitted in the affiliated colleges from various countries i.e. Angola, Bhutan, Burundi, Canadian, China, Congo, Gambia, Ghana, Guinea Bassu, Kenya, Lesotho, Mozambique, Nepal, Nigeria, Papua New Guinea, Rwanda, South Africa, South Sudan, Sudan, Syrian, Tanzania, Uganda, West Africa, Yemen, Zimbabwe under different courses.

#### > Academic MoUs with different National/International Institutions:

The university has signed MoUs with following Universities/Organizations/ Institutions for the Acceptability of courses at Global level:-

- 1. San Jose University, U.S.A
- 2. Wairaiki Institute of Technology, New Zealand
- 3. Dongguk University, Korea
- 4. University of the Fraser Valley, Canada
- 5. Canadian Education Consultancy Services, Canada
- 6. The University of Northampton, U.K.
- 7. Fontys University of Applied Sciences, The Netherlands
- 8. University of Dallas, U.S.A

- 9. University of Toronto, Mississauga
- 10. Aalto University, Nepal
- 11. Tribhuvan University, Nepal
- 12. Royal University of Bhutan, Bhutan
- 13. IBM
- 14. NITCON
- 15. Wipro-Mission 10X
- 16. National Institute of Technical Teachers' Training and Research (NITTTR) Chandigarh

> International Human values Cell:

At IKG PTU, we introduced a foundation course in Universal Human Values & Ethics (UHVE) in 2011, based on the long efforts in this area compiled at IIT Delhi's National Resource Centre for Value Education in Engineering (NRCVEE). The course adheres to all the MHRD guidelines (universal, rational, verifiable & leading to harmony). Universal human values is based on the natural laws, on reality, as it is – in a way that anyone can understand on their own right, through self-exploration. Living accordingly enables one to live an informed, purposeful, happy and responsible life – as an individual, as a member of family, as a member of society and as an unit in nature/existence. In education, this input provides a universal basis for human values that supplements and provides direction to the current educational system.

With a strong teaching methodology of self-exploration, the foundation course provides the essential guidelines for a humane society and helps develop commitment for it. The content & process has been found to be quite effective. The typical course feedback is:

- 1. Attention on Mutual Prosperity versus Accumulation
- 2. Significant realization of the value of relationship with family, colleagues, teachers & students
- 3. Clarity of Human Purpose and Purpose of Education
- 4. Clarity of Human Purpose and Purpose of Life
- 5. Teachers & students share an increased commitment toward teaching, a deeper sense of responsibility toward society, particularly their home village and clearer responsibility toward nature. They express an increased sense of Gratitude for their elders, their culture and their religion

#### > Library :

The Central Library of I.K.G. Punjab Technical University is in-housed in its rear building. The three floored library is inter connected, centrally air conditioned, with a seating capacity of more than 500 readers at a time and is well connected and easily approachable from all the departments of the university. At present the library caters to the need of the large no. of students. The facility is being provided to IKGPTU PhD students, Research Supervisors, PITs, PIM Students, Distance Education Students, Affiliated Colleges Students/ faculty, IKGPTU Staff etc. The library has a good collection of more than 11600 books including Govt. publications, statistical reports, conference proceedings, reference books, scriptures, distance education study materials and fiction and nonfiction books. The I.K.G. PTU library has more than 1500 PhD and M Tech research thesis which provide a vital source of information to the research community. In its digital collection the library has nearly 1500 digital resources including research thesis, utility software's, study materials, reference works, e books, images, infotainment materials etc. The library has also stored back volumes of important periodicals. The library provides news clipping service to all the departments of the university. The library has also maintained a good and vast record of all the news clippings and advertisements published in regard to I.K.G. PTU from the 2001 to till date. The library is equipped with the modern electronics amenities also. The library has electronic database of all its collection. For the convenience of its researchers the library has maintained an electronic database of its thesis collection which saves a lot of time of the researchers. The library also provides on demand document delivery service. The facility is being provided through in house Library access and simultaneously through Remote Access facility also. The collection of IKGPTU includes all major collections like major subject/ general books, print books, e-books, print journals and e- journals etc. The library provides internet access facility to its users. It also provides reprographic facility to the users. The library is also a member of DELNET which provides free access to a no. of e journals, e books, electronic databases and research publications.

Sr. No.	, ,	Branch	
e Jour		T	
1.	Science Direct (Elsevier)	Chemical Engineering	
		Chemistry	
		Computer Science	
		Energy	
		Engineering	
		Materials Sciences	
		Mathematics	
		Physics and Astronomy	
		Environmental Science	
		Biochemistry, Genetics and Molecular Biology	
		Pharmacology, Toxicology and Pharmaceutical Science	
		Business, Management and Accounting	
		Economics, Econometrics and Finance	
2.	Gale Cengage Learning	Infotrac Engineering Collection.	
		Infotrac Management Custom Collection.	
		Infotrac Pharmacy Custom Collection.	
		GREENR	
		Hospitality, Tourism and Leisure Collection+ Culinary Arts Collection.	
		Business & Company Resource Centre+ Business Insight Global	
		Infotrac Social Science Custom Collection.	
3.	IEEE (IEL Growth Plan)		
4.	Emerald Management 200		
5.	DELNET		
6.	EBSCO Open Athens Remote A	ICCESS	
Print J	Journals		
1.	Better Photography		
2.	Vidura (A Journal of the press	Inst. of India)	
3.	Mass Communicator: Int. Journal of Comm. Studies		
4.	Media Asia		
5.	Media Mimansa		
6.	Cable Quest		
7.	Indian Journal of Marketing		
8.	Indian Journal of Finance		
9.	Prabandhan: Indian Journal of Management		
10.	Arthshastra: Indian Journal of		
11.	Indian Journal of Open Learning		
12	Organiser		
13.	Panchjanya		
14.	Ekal Prayas		
15.	The Indian Journal of Technic	al Education	
16.	University Today		
17.	Current Science		
	Down to Earth		
18.	International Journal for Science & Emerging Tech. with latest Trends		
18. 19.		ice & Emerging Tech, with latest Trends	

#### > NSS Activities :

The NSS volunteers of IKGPTU participated in various skill development workshops, adventure camps and youth leadership camps etc. it is a matter of honour for the university that its students represented their nation India in Group 20-Youth Symposium.

#### > Sports Activities :

The Sports department of IKGPTU organized various sports events in its affiliated colleges. The teams of IKGPTU also participated in various Intervarsity contests. In January 2015, the university organized All India Intervarsity

Weight lifting, Power lifting and Beauty contests. In it, more than 114 universities participated. Two students of IKGPTU brought laurels to the university by winning one gold medal and one bronze medal. In January 2016, IKGPTU won the Runners' Trophy in All India Power Lifting contests.

#### > Cultural Activities :

IKGPTU has also won various positions in All India Cultural Competitions and earned fame in various cultural activities. The university won 2nd position in Clay Modeling in All Indian Inter Zone Youth Fest organized by Association of Indian Universities. The university also won 3rd position in Allocation and Cartoon Making in All India Intervarsity (North Zone) organized at Punjab Agricultural University, Ludhiana. The university also bagged away positions in declamation contests, Punjabi Kitchen contest etc. The students of IKGPTU also won 3rd position in Punjabi Folk Dance (Jhummar) organized by the Department of Punjab Arts Council, Government of Punjab.

#### > Online Services :

IKGPTU provides Online services to facilitate the students. Students may take admission through Online Counselling. Eligibility of the students is confirmed on portal so that eligible students may able to fill Exam Forms online. After admission a login ID is issued to each student by the Exam Branch through which the students may get Result, Degree, DMC, Transcript, Migration etc. after login to their respective ID.

The university has taken upon itself the responsibility of timely redress of students' grievances by launching successfully the Online Public Grievance Portal. Apart from these contributions, the University has also started the service of M-Tutor, Cloud service and SMS service.

#### > Students Support Centre:

For the support & help of the students University has launched Students Support portal wherein the students/user can get the solution of their queries after registering in this portal. The student can get documents i.e. Migration Certificate, Transcripts, Duplicate DMCs & Degrees, PDCs etc. at their given address after submitting the required documents and related fee through online portal service. In case of any general or portal related query the user/student can contact at our helpline number 1800-266-2501 (Toll Free) and Landline Numbers 01822-662533, 662535 & 662582.

#### Features of the University

- 1. Periodic restructuring and updating of the courses to match international standards in consultation with the help of industrialists / R&D / Academia.
- 2. School of Excellence with industries partnership.
- 3. Education with value systems / moral development / overall personality development / social relevance.
- 4. Emphasis on R&D support to medium and small size industry.
- 5. Providing opportunities for higher education for rural youth, women and weaker's sections and physically handicapped.
- 6. Promoting multi skilled development with emphasis on communication skills.
- 7. Giving exposure of modern technology and management to students through knowledge to students through knowledge reservoir lecture series by eminent Industrialists / Academicians / Scientists.
- 8. PITs established with the state of art infrastructure and faculty as per norms of IITs and IAMs.
- 9. Strategic collaborations with various premier Institutions and Universities of National and Internationals repute for quality enhancement in the area of research, teaching and administrative excellence
- 10. Teaching of seven foreign languages has begun in recognition of a genuine appreciance of growing globalization.

#### More details are available on IKGPTU website: <u>www.ptu.ac.in</u>

#### 2. INFORMATION ABOUT M.TECH. (PART TIME)

#### 2.1 BRIEF ABOUT M.TECH. (PART TIME)

In pursuance of the decision of the Board of Governors of the University in its meeting held on 20th November, 2002, the Vice Chancellor established Regional Centres for M. Tech. courses in its affiliated institutions. The Regional Centres established in the affiliated College are a part of the University. They are administratively, financially and academically controlled by the University and degrees are awarded by the University.

#### 2.2 ELIGIBILITY CRITERIA

a) The eligibility criteria for admission in M. Tech. (Part Time) course, is regular B.E. / B. Tech. degree of Punjab Technical University or its equivalent with at least 50% in aggregate for all categories, preference with valid GATE score.

Sr. No.	Branch of M.Tech. Courses	Eligibility
1	Chemical Engineering	B.E. / B. Tech. in Chemical Engineering
2	Civil Engineering (Construction Technology & Management)	B.E. / B. Tech. in Civil Engineering
3	Computer Science & Engineering	B.E. / B. Tech. in Computer Science Engineering / IT
4	Information Technology	
5	Mechanical Engineering (Machine Design)	B.E. / B. Tech. in Mechanical / Industrial / Production /
6	Mechanical Engineering (Production Engg.)	Manufacturing / Welding / Material Science / Metallurgy Engineering
7	Electronics & Communication Engineering	B.E. /B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics)
8	Electrical Engineering	B.E. / B. Tech. in Electrical / Electronics & Instrumentation /Applied Electronics/Instrumentations & Control/Electrical & Electronics Engineering

- **Note:** 1. AMIE / AMIETE / AMACSE graduates including graduates from other Govt. recognized professional bodies equivalent to AMIE with 50% or above marks in their exams in such body may also take admission to M. Tech. with the condition that the branch adopted at graduation level must be same as the specialization applied for.
  - 2. A valid GATE score would be preferred but is not a must for admission to M. Tech.
  - b) Possesses a good moral character.
  - c) Fulfils the conditions mentioned in the Punjab Govt. notification incorporated in the Information Brochure.
  - d) Fulfils the requirements laid down by the University/Institution to which he/she is seeking admission.
  - e) Is a citizen of India.

All other general eligibility criteria is as per **Memo No.** 35/44/95-1T(2)/978 **Dated**, Chandigarh, the 21<sup>st</sup> March, 2003 of the State Govt. of Punjab.

#### **2.3 DURATION OF COURSE**

The duration of M. Tech. (Part Time) course shall be a minimum of three academic years (Six semesters). The classes and labs shall be held over weekends.

#### 2.4 NUMBER OF COLLEGES AND SEATS

The admission to M.Tech. (Part Time) course shall be made in the Regional Centres as notified by the I. K. Gujral Punjab Technical University. The information regarding the same will be uploaded on the IKGPTU website <u>www.ptu.ac.in</u>.

#### **2.5 PERCENTAGE OF SEATS**

The distribution of seats in each course of M. Tech. (Part-time) are as follows:

a)	Seats for faculty / candidates from the IKGPTU affiliated College / Institute	:	80%
b)	Seats for open category candidates	:	20%

If the sponsored seats remain vacant, the gap can be filled by the open category candidates.

#### 2.6 ADMISSION PROCEDURE

The admission to the courses will be through online centralized Counselling. The admission procedure shall be available on website <u>www.ptu.ac.</u>in.

If admission to a particular course is less than Ten for a particular centre, that course shall cease to function for the particular session and the students admitted to that particular course shall be given an option to shift to another Regional Centre of the University, where the course is being conducted.

#### 2.7 MERIT LIST

- a) Valid GATE Scores shall be considered as merit.
- b) Vacant seats shall be filled based on the inter-se-merit of qualifying examination.

# The relative rank of the candidates securing equal marks will be placed in the merit list in accordance with the following criteria:

- a) In the case of tie in above, the candidate securing higher marks in aggregate of 10+2 shall rank higher in the order of merit.
- b) In case of a tie in (a) above, the candidate senior in age shall rank higher in the order of merit

#### 2.8 SPONSORSHIP CERTIFICATE

The candidates sponsored for the M. Tech. (Part Time) programme by the IKGPTU affiliated College / Institute must produce his / her sponsorship certificate at the time of admission in the allotted college.

#### 2.9 DOCUMENTS TO BE PRODUCED AT THE ALLOTTED REGIONAL CENTRE

- a) The original certificates must be produced at the time of admission in the college or to be submitted when called upon to do so by the university.
- b) Certificates in the format provided must be signed by prescribed authorities.
- c) Allotment letter issued by the University.
- d) Residence Certificate
- e) Certificate of passing of qualifying examinations, as applicable, from Punjab.
- f) Matriculation Certificate containing date of birth.
- g) Certificate from concerned University as proof of passing of qualifying examination.
- h) Detailed Marks Card of the qualifying examination.
- i) Counselling Fee Deposit Slip.
- j) Medical fitness certificate.
- k) Two recent passport size photographs
- In case of any discontinuity in studies, an Undertaking (called the Gap Certificate) to the effect that the candidate was not involved in any offence or in any illegal activity and that no criminal case is pending against the candidate in any court, should be furnished by the candidate.

#### 2.10 RULES FOR DEPOSIT OF COUNSELLING AND OTHER FEES

- a) Each candidate shall be required to deposit a non-refundable amount of Rs. 2000/- (Rupees Three Thousand only)
- b) Each candidate is required to deposit tuition fee and other charges for the first semester, as per the fee structure of the University allotted. This payment of fee must be deposited within period mentioned on the allotment letter.
- c) If a student does not submit fee within stipulated time, his seat shall be treated as cancelled.

#### 2.11 RULES FOR ADJUSTMENT / REFUND OF FEES

As per Notification No. 13/105/2010-1TE2/722080/1 Dated: 28/4/16and Notification No.: 13/105/ 2011-1TE2/325 dated 28-01-2011:-

- a) In case a student changes his / her / college / University allotted during centralized counselling conducted by I.K. Gujral Punjab Technical University his / her fee shall be refunded by the previous Institution after deduction of Rs. 1000/- only and the original documents will be returned immediately. However in case of up-gradation of seats during subsequent counselling no deduction shall be made.
- b) In case a student surrenders his / her seat within 7 days of the end of the online counselling, he / she must submit application to the college and register on I.K.Gujral Punjab Technical University website www.ptuadmissions.nic.in. I.K.Gujral Punjab Technical University shall only forward such cases to the concerned colleges/Universities and colleges must refund his / her full fee after deduction of Rs. 1000/-only.
- c) In keeping with the direction of Ministry of Human Recourse Development Department, Govt. of India all Institutions and Universities shall in public interest, maintain a waiting list of students/candidates. In the event of a student/candidate withdrawing before the start of the course, the waiting list candidates should be given admissions against the vacant seat. The entire fees collected from the student, after a deduction of the processing fee of not more than Rs.1000/- (Rupees One Thousand Only) shall be refunded by the Institution/University to the student/candidate withdrawing from the programme. It would not be permissible for institutions and universities to retain the certificates in original. If a student leave after joining the course and if the seat subsequently falling vacant gets filled by another candidate by the last date of admission, the institution must return the fees collected with proportionate deduction of monthly fee and proportionate hostel rent, where applicable

#### 2.12 FEE STRUCTURE

Admission Fee Rs. 5000/- and fee per subject shall be Rs. 6000/-. The fee is to be paid semester wise. A non refundable Counselling fee of Rs. 2000/- must be paid at the time of seat allotment. Project and Seminar will be considered as one subject and thesis fees is Rs. 10,000/-.

#### **2.13 GENERAL CONDITIONS**

- a) A letter from the Principal / Director must be furnished stating that the candidate is being sponsored to get admission. The Principal / Director should also indicate that the candidate would not be withdrawn mid way till the completion of the course.
- b) There will not be any age restrictions. However, preference shall be given to those who are below 45 years of age.
- c) Admission will be made on the basis of merit of qualifying examinations and weightage to the relevant experience in teaching (in college affiliated PTU).
- d) For faculty from the IKGPTU affiliated college, if experience certificate has not been obtained from the college the candidate has to apply under open category.

#### **Basis of Calculation**

Т	otal Po	oints				:	120		
i.	B.E. / B. Tech. Points					:	100 (based on $\%$	100 (based on % of marks)	
	г		<i>c</i>	_			20 (4 5 3 4	``	

ii. Experience (max. 5 years) : 20 (4 Points per year)

Points (Only for faculty of IKGPTU affiliated college)

Sr. No.	College Name	Yr of Estb.	Principal/Director	Telephone & Fax No.	Website
1.	Amritsar College of Engg. & Tech., G.T. Road, near Manawala, Bye Pass Amritsar	2002	Dr. V.K. Banga	94178-00072 0183-5069527, 5069532, 34 Fax No. 0183-5069535	www.acetamritsar.org www.acetamritsar.com
2.	Beant College of Engg. & Tech., Gurdaspur, Amritsar, Punjab - 143 005.	1994	Dr. Ravi Kumar (Principal)	88729-16665, 94634-67080 01874-221463, 221464 Fax 01874-221463, 221464	www.bcetgsp.ac.in
3.	CT Institute of Engg. Mgt. & Tech. Vil. Shahpur, Teh. & Dist. Jalandhar, Punjab - 144026	2004	Dr. Manoj Kumar	99145-04905 0181-5055127, 128	www.ctgroup.in
4.	DAV Institute of Engineering and Technology, Kabir Nagar, Jalandhar	2001	Dr. A.L. Sangal	94781-01102 0181-2207650	www.davietjal.org
5.	Doaba Inst of Engg & Technology (Diet) Vill Ghataur Po Allapur Teh Kharar Dist Ropar	2006	Dr. A.S. Dhindsa	98886-58496, 0160-5002905 Fax No. 0160–5002982	www.dgc.edu.in
6.	GGS College of Modern Technology, Kharar, SAS Nagar, Punjab, 140301.	2002	Dr. N. S. Biradar	81959-05222, 0160-5001414 Fax No. 0160-5001212	www.ggssachdeva.com
7.	Global Institute of Mgt & Emerging Tech, Vill. Sohian Khurd, Amrtisar - Batala Road, Amirtsar Punjab- 143001.	2008	Dr. Arvind Bhardwaj	99157-57930, 94657-58362 99157-57931, 32, 33 0183-5029928 Fax No. 0183-2783610	www.globalinstitutes.edu.in
8.	Guru Nanak Dev Engineering College, Ludhiana - 141 006, Punjab	1956	Dr. M.S. Saini	99144-25025 0161-2490339 Fax No. 0161-2502240	www.gndec.ac.in
9.	Khalsa College of Engineering & Technology, C- Block, Ranjit Avenue, Amritsar	2009	Dr. Amarpal Singh	0183-5020600 Fax No. 0183-2506969	www.kcet.co.in
10.	Ludhiana College of Engg. & Tech, Ludhiana-Chandigarh, G.T.Road, Ludhiana Punjab	2002	Dr. Pawan Kumar	98720-45903, 0161-2834307 Fax No. 0161-2834750	www.lcetldh.com
11.	Ramgarhia Inst. of Engg. & Tech. R.E.C Complex, Phagwara, Punjab- 144402	2003	Dr. R.K. Dhawan	98159-89470, 01824-220780 Fax No. 01824-268962	www.riet.ac.in
12.	Rayat Group of Institute,Village Railmajra, Distt. Shaheed Bhagat Singh Nagar (Nawanshahr)	2001	Dr. Suresh Seth	8054640192, 98153-96006 01881-270500, 651, 691 Fax No. 01881-270501	www.rayatbahra.com
13.	Shaheed Udham Singh College of Engg. & Tech., Tangori (Mohali) Punjab.	1996	Er. Sukhwinder Singh Sandhu (Chairman) Dr. M.S. Grewal (Director)	98159-09896, 82880-33828 01762-306103, 306104 Fax No.01762-306143	www.suscolleges.com
14.	Sri Sukhmani Inst of Engg & Technology Dera Bassi - 140 507. Punjab	1998	Dr. G.N. Verma	01762-524805, 98147-88469 Fax No. 01762-281740	www.srisukhmani.edu.in www.srisukhmanigroup.edu .in

#### Undertaking

#### M. Tech. (Part Time) 2016 - 2017 (To be submitted at the time of admission in the allotted college)

#### UNDERTAKING BY THE CANDIDATE

I \_\_\_\_\_\_ S/o / D/o \_\_\_\_\_\_ hereby give the undertaking that:

- I have passed the qualifying examination as per the Information Brochure M. Tech. (Part Time)
   2016 2017 on the basis of which I am seeking admission.
- In case, if it is found at any stage that, my above statement is not true, then my admission to M. Tech. (Part Time) course will stand cancelled automatically and I shall have no claim whatsoever. In that case, IKGPTU is free to take appropriate action against me

Dated:

(Signature of the Candidate)

Place:

3.

#### M. Tech. (Part Time) 2016 - 2017 (To be submitted at the time of admission in the allotted college)

#### DECLARATION

I \_\_\_\_\_\_\_\_ hereby declare that all statements made in this Application Form are true, complete and correct to the best of the my knowledge and belief, and in the event of any of the information being found false or incorrect or any ineligibility being detected, my candidature may be cancelled and appropriate action be taken against me.

I also declare that I have never been convicted by any Court of Law or disqualified by any Board / University.

I understand that my application will be rejected summarily if found incomplete / ineligible and no correspondence will be entertained by IKGPTU in this regards.

Dated:

Signature of the candidate

Place:

## M. Tech. (Part Time) 2016 - 2016 (To be submitted at the time of admission in the allotted college)

### **CERTIFICATE OF SPONSORSHIP**

Mr. / Ms. / Mrs.\_\_\_\_\_\_ who is working \_\_\_\_\_\_ in

\_\_\_\_\_\_ since \_\_\_\_\_\_ is being sponsored for doing M.Tech. in the course

\_\_\_\_\_ for the session \_\_\_\_\_

as Part-Time candidate. He / She will not be withdrawn till the course is completed.

Dated :

Signature of Head of the College / Institution

with seal

### **UNIVERSITY GRANTS COMMISSION**

#### **NEW DELHI**

F.NO.1-3/2007 (CPP-II)

23<sup>rd</sup> April, 2007

#### **PUBLIC NOTICE**

- 1. It has come to the notice of the University Grants Commission that Intuitions and Universities including institutions Deemed to the Universities are admitting students to various programmes of studies long before the actual starting of the academic session; collecting full fee from the admitted students; and retaining their schools /institutions leaving certificate in original. The Institutions and universities are also reportedly confiscating the fee paid if a student fails to join by such dates.
- 2. The Commission is of the view that the Institutions / Universities, by way of retaining the certificate in original, force retention of admitted students which limit the opportunities for the candidates from exercising other options of joining other institutions of their choice. However, it would not be permissible for Institutions and Universities to retain the School / Institution Leaving Certificate, mark sheet, caste certificate and other documents in original.
- 3. The Ministry of Human Resource Development and University Grant Commission have considered the issue and decided that the Institutions and Universities, in the public interest, shall maintain a waiting list of students / candidates. In the event of a student / candidate withdrawing before the starting of course, the waitlisted candidates should be given admission against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (one thousand only) shall be refunded and returned by the Institution / University to the student / candidate withdrawing from the programme. Should a student leave after joining the course and if the seat consequently failing vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.
- 4. The Universities / Institutions are requested to abide by the instructions issued by the UGC. The UGC shall on its own or on receipt of specific complaints from those affected, take all such steps as may be necessary to enforce these directions.
- 5. Institutions / Universities are also required to convey these instructions to the college affiliated to them.

sd/-

(Tilak R. Kem) Secretary

#### 14-4/2007-U.3(A) Government of India Ministry of Human Resource Development Department of Higher Education [U.3 (A) Section]

Whereas it has come to the notice of the Government of India that Institutions and Universities, including Institutions Deemed to be Universities, are admitting students to technical education programmes long before the actual starting of an academic session; collecting full fees from the admitted students; and, retaining their school / institution's leaving certificate in the original;

And Whereas, Institutions and Universities are also reportedly confiscating the fee paid if a student fails to join by such dates.

And, whereas, certificates in original are being detained by institutions and universities to force retention of admitted students;

And, whereas the time-limit for students to join the courses / programmes is also being advanced in some cases unrealistically so as to pre-empt students / candidates from exercising other options of joining other institutions of their choice.

Now, therefore, in exercise of the powers conferred in it by Section 20(1) of the University Grant Commission Act and Section 20(1) of the All India Council of Technical Education Act, the Central Government hereby directs the UGC and the AICTE to instruct Institutions and Universities in the public interest to maintain a waitlist of students / candidates. In the event of a student / candidate withdrawing before the starting of the course, the wait listed candidates should be given admissions against the vacant seat. The entire fees collected from the student, after a deduction of the processing fee of not more than Rs.1000/- (one thousand only) shall be refunded and returned by the Institution / University to the student / candidate withdrawing from the programme. It would not be permissible for Institutions and Universities to retain the School / Institution Leaving Certificates in original. Should a student leave after joining the course and if the seat consequently falling vacant gets filled by another candidate by the last date of admission, the Institution must return the fees collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

Any violation of instructions issued, by the UGC, and the AICTE, shall call for punitive action including withdrawal of approval and recognition of erring institutions and Universities. The UGC and the AICTE shall on their own or on receipt of specific complaints from those affected, take all such steps as may be necessary to enforce these directions.

(Sunil Kumar) Joint Secretary (Higher Education)

- 1. PS to HRM
- 2. PS to MOS
- 3. Secretary, Higher Education
- 4. Joint Secretary (T)
- 5. Chairman, UGC
- 6. Chairman, AICTE
- 7. PIO, PIB

#### **PUBLIC NOTICE**

#### Advt. No. AICTE/Legal/04(01)/2007

# Sub: Instructions to Technical Institutions, Universities including Deemed to be Universities imparting Technical Education regarding matters concerning charging of fees, refund of fees and other student related issues.

All India Council for Technical Education (AICTE) has been empowered interalia under section 10 (n) of AICTE Act to "take all necessary steps to prevent commercialization of technical education". In compliance with the provisions under AICTE Act and in the light of directions of Govt. of India issued under section 20 (1) of AICTE Act vide Letter No. (U.1 (A) Section), it has been decided to issue instructions to the Technical institutions, Universities including Deemed to be Universities imparting Technical Education in the matters concerning students.

Whereas it has come to the notice of the AICTE that Technical Institutions and Universities including Deemed to be Universities, are admitting students to technical education programmes long before the actual starting of an academic session; collecting full fee from the admitted students; and, retaining their school/institution's leaving certificates in the original;

And Whereas, Institutions and Universities are also reportedly confiscating the fee paid if a student fails to join by such dates;

And, whereas, certificates in original are being detained by institutions and Universities to force retention of admitted students;

And, whereas the time-limit for students to join the courses/programmes is also being advanced in some cases unrealistically so as to pre-empt students/candidates from exercising other options of joining other institutions of their choice.

In the event of a student/ candidate withdrawing before the starting of the course, the wait listed candidates should be given admissions against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs.1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/ University to the student/candidate withdrawing from the programme. It would not be permissible for Institutions and Universities to retain the School/Institution Leaving Certificates in original. Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

Any violation of instructions issued by the AICTE, shall call for punitive action including withdrawal of approval and recognition of erring institutions and Universities. AICTE shall on its own or on receipt of specific complaints from those affected take all such steps as may be necessary to enforce these directions.

> (Dr. K. Narayana Rao) Member Secretary

#### 9. ONLINE COUNSELLING SCHEDULE FOR ADMISSION SESSION 2016-17

Will be uploaded on IKGPTU website www.ptu.ac.in under link "Admissions 2016-17"

#### **10. PROCEDURE FOR PAYMENT OF COUNSELLING FEE FOR ADMISSION SESSION 2016-17**

Will be uploaded on IKGPTU website <u>www.ptu.ac.in</u> under link "<u>Admissions 2016-17</u>"

#### **11.CENTRALIZED ONLINE COUNSELLING PROCEDURE** *for* **M. TECH. (Part Time)**

Will be uploaded on IKGPTU website <u>www.ptu.ac.in</u> under link "<u>Admissions 2016-17</u>"

#### **12.POST MATRIC SCHOLARSHIP SCHEME**

- (a) Government of Punjab Deptt. of Welfare has issued instructions vide memo no 3/74/07-SA-II/2012/615 -18 dated 24 December, 2012 for Post-matric Scholarship Scheme for SC candidates. These instructions must be implemented in true spirit.
- (b) Government of Punjab, Directorate of Technical Education and Industrial Training Punjab has issued a letter to Universities / Institutes vide memo No. 637-646 dt. 14-03-2016 regarding admission under Post-Matric Scholarship Scheme. According to the letter
  - (i) It has been decided by the Government that Post-matric Scholarship shall only be granted to those SC/ST/OBC students who would enroll through online counselling to be conducted by the Punjab State Board of Technical Education & Industrial Training for Diploma level Courses and I.K. Gujral Punjab Technical University, Jalandhar for Degree courses for the Academic session 2016-17 onwards
  - (ii) Any SC/ST/OBC category admissions made through management quota or as per the policy laid down in the relevant State Government notification have to be routed through the above said online admission process for claims of Post-Matric Scholarship to discourage few institutes who were indulging in claiming false and /or duplicate scholarship in the recent past.
  - (iii) These instructions shall come to force with immediate effect.
  - (iv) Central Admission Procedure will be available on IKGPTU website :www.ptuac.in

#### **13.ANTI-RAGGING**

#### The AICTE has issued anti-ragging guidelines vide F.No.37-3/Legal/AICTE/2009.

# Sub: Prevention and prohibition of Ragging in technical Institutions, Universities including Deemed to be Universities imparting technical education.

**F.No. 37-3/Legal/AICTE/2009** – In exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (q) of AICTE Act, 1987, the All India Council for Technical Education, hereby makes the following Regulations:-

#### 1. Short title and commencement

These Regulations may be called the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009. They shall come into force on the date of the notification.

#### 2. Objectives

In view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the All India Council for Technical Education, (AICTE) brings forth these Regulations.

The details could be found out at <u>http://www.aicte-india.org/anti.htm</u>. In case of any problem, the student can download the form available at - <u>http://www.aicte-india.org/downloads/anti\_ragging\_affidavit.pdf</u>