



THAPAR UNIVERSITY

(Declared under section 3 of UGC Act, 1956 vide notification # F.9-12/84-U.3 of GoI)

PATIALA-147004, PUNJAB <http://www.thapar.edu>

FACULTY OPENINGS: Information & Instruction Sheet

Applications received up to December 11, 2017 (Monday) shall be considered for this round of selection

Applications are invited from well qualified candidates for faculty positions at the level of **Associate Professor, Assistant Professor (III / II / I), and Lecturer (Contractual)** in the Academic Units and the areas / specializations mentioned below.

A. Academic Units:

Department of Civil Engineering, Department of Computer Science & Engineering, Department of Electrical & Instrumentation Engineering, Department of Electronics & Communication Engineering, Department of Mechanical Engineering, and School of Mathematics.

B. Required Specializations in Above Academic Units:

Academic Unit	Specialization / sub-areas / disciplines
Department of Civil Engineering	Structural Engineering / Geotechnical Engineering / Transportation Engineering / Water Resources Engineering / Remote Sensing / GIS
Department of Computer Science & Engineering	Animation and Gaming / Machine Learning / Data Analytics / Cyber Security / Information Security / Parallel and Distributed Computing / Computer Networks / Mobile Computing / Software Engineering
Department of Electrical & Instrumentation Engineering	Power Systems / High Voltage / Power Converters / Electric Drives / Renewable Energy Systems / Biometrics Systems / Deregulations / Robotics / Control System / Embedded System
Department of Electronics & Communication Engineering	Embedded Systems / Computer Engineering, Architectures, Networks, etc. / Communication Systems / VLSI Design / Electronic Devices and Circuits / Fiber Optic Communication / Optical Networks / Wireless Communication & Antenna Design / Signal Processing / Microwave Engineering
Department of Mechanical Engineering	Mechatronics / Robotics / Industrial Automation / Design / Mechanics / Vibration / Bio-Mechanics / Welding / Surface Engineering / Bio-MEMS /CFD / Manufacturing
School of Mathematics	Pure and Applied Mathematics / Statistics / Computer Applications

C. Essential Qualifications, Experience and Research Parameters for the Academic Units at A:

<p>ASSOCIATE PROFESSOR</p> <p>Minimum Basic: 45500*, AGP: 10000</p>	<ul style="list-style-type: none"> • First class PG degree and a good academic record throughout. • 10 years post-Master’s experience at appropriate levels. • Proficiency in Communication, Demonstrated Leadership, Domain Knowledge, and Classroom engagement will also be considered for such candidates.
<p>ASSISTANT PROFESSOR (III)</p> <p>Minimum Basic: 30000*, AGP: 8500</p>	<ul style="list-style-type: none"> • First class PG degree and a good academic record throughout.
<p>ASSISTANT PROFESSOR (II)</p> <p>Minimum Basic: 26000*, AGP: 8000</p>	<ul style="list-style-type: none"> • First class PG degree and a good academic record throughout.
<p>ASSISTANT PROFESSOR (I)</p> <p>Minimum Basic: 22000*, AGP: 7000</p>	<ul style="list-style-type: none"> • First class PG degree and a good academic record throughout.

**Higher salary may be considered for exceptionally bright candidates.*

D. MONETARY ADVANTAGES @ TU:

The Total Salary at TU includes Basic Pay, Grade Pay, Dearness Allowance, PF Management Share, Transportation Allowance, Medical Allowance, Communication Allowance, Academic Allowance, HRA, and Professional Development Allowance (PDA). These allowances are as per TU norms.

Professional Developments Allowance (PDA): This allowance is given to regular faculty members of the rank of Assistant Professor and above. *This allowances is given on yearly basis and faculty members can accumulate this allowance up to 3 years. As of now, this allowance is:*

- *Rs. 0.75 lakh for Professors and above; Rs. 0.40 lakh for Associate Professors and Rs. 0.30 for lakh Assistant Professors*

In addition to the Total Salary, TU offers the following to its regular employees:

- *Reservation in admission for the wards of the employees on merit basis. Full fee waiver for one child for education in TU and full fee waiver for 2nd child on merit basis*
- Gratuity and Leave Encashment
- L.T.C., and Group Medical Insurance
- Children Education Allowance

In addition to above, regular faculty members are entitled to the following as per TU rules:

- Annual performance award scheme
- Initial Research Grant up to 5 lakhs
- Participation in Conferences abroad
- Laptop Computer.

E. HOW TO APPLY:

Please visit

<http://www.thapar.edu> >> Faculty Openings

for related information and also to apply online.

For technical support, our support team can be reached at recruitment@thapar.edu or at 0175-2393151.

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This, however, is a rolling advertisement. You may contact our Personal Section @ 0175 - 2393849 2393083; or Professor R.K. Sharma, Dean of Faculty Affairs, Thapar University @ 0175 - 2393882, 2393914, for more information.

NOTE:

- *Applicants desiring to apply for more than one Department/School should send separate applications for each Department/School.*
- *The University reserves the right to screen and call only such candidates as are found prima-facie suitable for being considered by the Selection Committee. Thus, mere fulfilling the prescribed conditions would not entitle one to be called for interview.*
- *The candidates who appeared before the selection committee during last selection process should be able to demonstrate a considerable improvement in their CV.*
- *The University reserves the right to fill or not to fill any or all the posts advertised.*
- *The University at its discretion may relax the minimum requirements in case of outstanding candidates.*
- *Any wrong information shall straightway lead to disqualification.*
- *No correspondence will be entertained from candidates regarding electronic delays, conduct & results of interview and reasons for not being called for interview.*

Dean of Faculty Affairs