



DELHI TECHNOLOGICAL UNIVERSITY
Established by Govt. of Delhi vide Act 6 of 2009
(FORMERLY DELHI COLLEGE OF ENGINEERING)
BAWANA ROAD, DELHI-110042

No. F.DTU/Rectt./AP/EE&ECE/2016

Dated: 07/10/2016

RECRUITMENT TO FACULTY POSITIONS

Delhi Technological University (formerly Delhi College of Engineering) is a non-affiliating; teaching cum research University engaged in education, research, product innovation and extension work in Applied Sciences, Engineering and Management and is committed to foster excellence. The University invites applications from the talented individuals who are inspired for teaching and have a strong zeal towards research and innovation to fill up the post of Assistant Professor on regular basis **in the discipline of Electrical Engineering, Electrical & Electronics Engineering and Electronics & Communication Engineering** by direct mode of recruitment:-

S. No.	Name of Discipline	Category			Total no. of posts
		UR	SC	OBC	
1	Electrical Engineering	-	01	01	02
2	Electrical & Electronics Engineering	03*	02*	01*	06*
3	Electronics & Communication Engineering	03	-	01	04
Total no. of posts		06	03	03	12

*Filling of 06 posts of Electrical & Electronics Engineering are subject to the approval of the Competent Authority.

Important Dates:

Last date of receipt of applications:	31.10.2016
Display of Shortlisted candidates:	07.11.2016
Display of Roll No. and Admit Cards:	09.11.2016
Tentative date of Screening Test:	12.11.2016
Tentative date of declaration the result of Screening Test:	12.11.2016
Tentative date of Presentation:	16.11.2016 & 17.11.2016
Tentative date of Interview:	19.11.2016 & 20.11.2016

Note:

1. The candidates are advised to fill up the online application form and also send the hard copy of the application form with the desired/relevant documents and Application Form must be accompanied by a demand draft of Rs.1000/- in case of General/OBC candidates and Rs.500/- in case of SC/ST/PH Category candidates drawn in favour of "Registrar, Delhi Technological University", payable at Delhi. No other mode of payment will be accepted by the University. These should reach to the Registrar, Delhi Technological University before the last date of receipt of applications i.e. 31.10.2016.

2. Admit Card for conducting Screening Test may be downloaded from the University's website www.dtu.ac.in and bring two copies of the same, duly crossed signed on photograph alongwith photo bearing ID i.e AADHAR Card/Voter ID/Driving License/Passport on the day of the Test. One copy will be retained by the University at the time of screening test. Applicant qualified in Screening Test will bring second copy of the admit card duly signed by the Invigilator and will submit the same at the time of verification of Documents on the day of Interview.
3. Candidates may be informed through email/SMS for interview.
4. Selected candidates will be required to join on very short notice.

PAY SCALE, ESSENTIAL QUALIFICATIONS, RELEVANT BRANCH, AGE LIMIT AND RELAXATIONS FOR ASSISTANT PROFESSORS IN DISCIPLINES OF ELECTRICAL ENGG. AND ELECTRICAL & ELECTRONICS ENGG.

S. No	Designation, pay Band and Academic Grade Pay (AGP)	Essential Qualifications	Relevant Branch	Age Limit
1	Assistant Professor with AGP Rs. 6000/- in PB 3 (Rs. 15,600-39100/-)	B.E./B.Tech. and M.E./M.Tech. in relevant branch with 1 st class or equivalent either in B.E./B.Tech. or M.E./M.Tech. from a recognized University 'OR' 1 st class or equivalent in B.E./B.Tech. in relevant branch and Ph.D. in relevant branch from a recognized University	Electrical Engineering Electrical & Electronics Engineering Electronics Engineering Electronics & Communication Engineering Electronics and Electrical Communication Engineering Instrumentation & Control Engineering Control & Instrumentation Power Engineering Electronics & Applied Instrumentation Engineering Instrumentation Engineering High Voltage Engineering Electrical Machine & Drives Drive & Power Electronics Power Systems Power Electronics & Drives Power Apparatus & Systems Electrical Machines Power Apparatus & Electric Drives Systems and Control System Engineering Energy Systems Microwave & Optical Communication Communication Systems Signal Processing &	35 years 'Relaxations' 1. The age is relaxable for SC/ST/PH) candidates upto 5 years and upto 3 years for OBC candidates in respect of vacancies reserved for them 2. Relaxable for Government Servants upto 5 years in accordance with the instruction or orders issued by the Central Government 3. Relaxable for teachers of government funded institutions of higher education for 5 years.

			<p> Embedded System Process Control Control Engineering Measurement & Instrumentation Digital Design. Microelectronics & VLSI Design RF and Microwave Engineering Telecommunication Systems Engineering Power and Energy Systems Machine Drives & Power Electronics Robotics System Communication Engineering Control and Computing Power Electronics & Power Systems Electronics Systems Power and Control Signal Processing Signal Processing & Digital Design Machine Drives & Power Electronics Power & Energy Systems Engineering Instrumentation & Signal processing. Advance Communication and Information System Advanced Electrical Power System Advanced Electronics Advanced Electronics and Communication Engineering Applied Electronics Applied Electronics and Communications System Applied Instrumentation Automation and control Power Systems Bio Electronics Biomedical Electronics Biomedical Signal Processing and Instrumentation Communication Engineering and Signal Processing Computer Applications In Industrial Drives </p>
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		<p>Control Engineering</p> <p>Digital Communication</p> <p>Digital Communication and Networking</p> <p>Digital Electronics</p> <p>Digital Electronics and Communication Engineering</p> <p>Digital Electronics and Engineering</p> <p>Digital Image processing</p> <p>Digital Instrumentation</p> <p>Digital Signal Processing</p> <p>Digital Systems</p> <p>Digital Systems and Communication</p> <p>Electric Power System</p> <p>Electrical Drive and Power Engineering</p> <p>Electrical and Power Engineering</p> <p>Electrical Energy Systems</p> <p>Electrical Engg (Instrumentation & Control)</p> <p>Electrical Instrumentation and Control Engineering</p> <p>Electrical Power & Energy Systems</p> <p>Electrical Power Systems</p> <p>Electronics Circuits and System Design</p> <p>Electronics & Communication (VLSI Design)</p> <p>Electronics & Instrumentation Engineering</p> <p>Electronic & Telecommunication Engineering</p> <p>Electronic and Control Systems</p> <p>Electronics and Telecommunication Engg (Radio and Systems)</p> <p>Electronics Communication and Instrumentation Engineering</p> <p>Electronics Design and Technology</p> <p>Electronics Product Design and Technology</p> <p>Electronics Systems and Communication</p> <p>Electronics Technology</p>	
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			<p> Electronics Tele Communication Embedded and Real Time Systems Embedded Systems and VLSI Design Embedded Systems Embedded Systems Technologies. Energy Engineering Guidance and Navigation Control Guided Missiles High Voltage and Power System Engineering Illumination Engineering Illumination Technology & Design Image Processing Industrial Automation & RF Engineering Industrial drives and Control Industrial Electronics Industrial Power Control and Drives Instrumentation Engineering Integrated Circuits Technology Integrated Power Systems Micro and Nano Electronics Micro Electronics & VLSI deigns Micro Electronics and Control Systems Micro Electronics Engineering Microwave and Optical Communication Engineering Microwave and Communication Engineering Microwave and millimeter Engineering Microwave and Radar Engg Microwave and TV Engineering Microwave Engineering Optics and Optoelectronics Optoelectronics & Communication Optoelectronics and Laser Technology Optoelectronics Engineering </p>	
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		<p>Power and Energy Engineering</p> <p>Power and Industrial Drives</p> <p>Power Control and drives</p> <p>Power Electronics and Control</p> <p>Power Electronics and Electrical Drives</p> <p>Power Electronics and Machine Drives</p> <p>Power Electronics and Systems</p> <p>Power Electronics Engineering</p> <p>Power Engineering and Energy Systems</p> <p>Power system and Control</p> <p>Power System and Control Automation</p> <p>Power System with Emphasis on H.V. Engineering</p> <p>Power Systems and Automation</p> <p>Power Systems and Power Electronics</p> <p>Power Systems Control and Automation Engineering</p> <p>Radio Physics and Electronics</p> <p>Reliability Engineering</p> <p>Renewable Energy</p> <p>Sensor Technology</p> <p>Signal Processing and Communication</p> <p>Solar Power Systems</p> <p>Telecommunication Engineering</p> <p>Telematics</p> <p>VLSI and Embedded Systems Design</p> <p>VLSI and Microelectronics</p> <p>VLSI Design</p> <p>VLSI Design and Embedded Systems</p> <p>VLSI Design and Signal Processing</p> <p>VLSI Design and Testing</p> <p>VLSI System Design</p> <p>VLSI Systems</p> <p>Applied electronics and Instrumentation Engineering</p> <p>Biomedical Engineering</p>	
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			<p>Biomedical Instrumentation</p> <p>Electrical and Electronics (Power System)</p> <p>Electrical and Instrumentation Engineering</p> <p>Electrical and Power Engineering</p> <p>Electrical Engineering (Electronics & Power)</p> <p>Electrical Engineering Industrial Control</p> <p>Electrical Instrumentation and Control Engineering</p> <p>Electrical, Electronics and Power</p> <p>Electronics Science and Engineering</p> <p>Electronic Instrumentation and Control Engineering</p> <p>Electronics & Telecommunication Engineering</p> <p>Electronics and Computer Engineering</p> <p>Electronics and Control Systems</p> <p>Electronics and Electrical Engineering</p> <p>Electronics and Power Engineering</p> <p>Electronics System Engineering</p> <p>Information Technology and Engineering</p> <p>Instrument Technology</p> <p>Instrumentation & Electronics</p> <p>Mechatronics Engineering</p> <p>Medical Electronics Engineering</p> <p>Power Electronics and Instrumentation Engineering</p> <p>Energy and Environment Management</p>	
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PAY SCALE, ESSENTIAL QUALIFICATIONS, RELEVANT BRANCH, AGE LIMIT AND RELAXATIONS FOR ASSISTANT PROFESSORS IN DISCIPLINE OF ELECTRONICS & COMMUNICATION ENGINEERING

S. No	Designation, Pay Band and Academic Grade Pay (AGP)	Essential Qualifications	Relevant Branch	Age Limit
1	Assistant Professor with AGP Rs. 6000/- in PB 3 (Rs. 15,600-39100/-)	<p>B.E./B. Tech. and M.E./ M. Tech./ M. S. in relevant Branch with first class or equivalent either in B.E./B.Tech. or M.E./M.Tech./ M.S. from recognized university</p> <p align="center">OR</p> <p>1st class or equivalent in B.E./B.Tech. in relevant branch and Ph.D. in relevant branch from recognized university</p> <p align="center">OR</p> <p>M.Sc. in Physics/Relevant branch and ME/ M. Tech. and Ph.D. in relevant Branch</p>	<p>Advanced Electronics Advanced Electronics And Communication Engineering Applied Electronics Applied Electronics & Instrumentation Engineering Applied Electronics And Communications Advanced Communication And Information System Advanced Computer Aided Design Biomedical Electronics Biomedical Signal Processing Computer Engineering Computer Engineering & Application Communication & Signal Processing Computer And Communication Engineering Computer Applications Computer Engineering Computer Engineering & Applications Computer Science & Engineering Computer Science & Technology Communication And Information Systems Communication And Networking Communication Engineering Communication Engineering And Signal Processing Communication Networks Communication Systems</p>	<p>35 years</p> <p>‘Relaxations’</p> <ol style="list-style-type: none"> The age is relaxable for SC/ST/PH) candidates upto 5 years and upto 3 years for OBC candidates in respect of vacancies reserved for them) Relaxable for Government Servants upto 5 years in accordance with the instruction or orders issued by the Central Government) Relaxable for teachers of government funded institutions of higher education for 5 years.

		<p> Digital Design Digital Electronics Digital Electronics & Microprocessor Digital Electronics And Communication Digital Electronics And Communication Engineering Digital Electronics And Communication Systems Digital Electronics Engineering Digital Image Processing Digital Signal Processing Digital Systems Digital Communication Digital Communication Engineering Digital Communications Digital Communications And Networking Digital Systems And Computer Electronics Electronic Engineering Electronics & Communication Engg Electronics & Computer Science Electronics (Fiber Optics) Electronics (Robotics) Electronics And Biomedical Engineering Electronics And Communication Engineering (Microwaves) Electronics And Communications Engineering Electronics And Computer Engineering Electronics And Control Systems Electronics And Electrical Engineering Electronics And Electrical Communication Engineering Electronics And Telecommunications Engineering Electronics And Telematics Engineering Electronics Design Technology </p>	
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		<p> Mobile Technology Microwave & Optical Communication Microwave And Communication Engineering Microwave And Millimeter Engineering Microwave And Radar Engineering Microwave And TV Engineering Microwave Engineering Microwaves Microwave And Optical Communication Mobile Communication Mobile Communication And Network Technology Modern Communication Engineering Nano Science & Technology Nano Electronics Nano Technology Optics And Optoelectronics Opto Electronics & Communication Systems Optoelectronics & Communication Opto-Electronics Engineering Optoelectronics -Optical Communication Optical Communication Radar & Communication Radio Frequency And Microwave Engineering Radar And Satellite Communication Radio Physics And Electronics RF And Photonics Signal Processing Signal Processing and Digital Design Signal Processing And Communications Signal Processing And Embedded Systems Telecommunication Engineering VLSI VLSI Design VLSI And Embedded Systems VLSI And Embedded Systems </p>	
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		Design VLSI And Microelectronics VLSI Design And Embedded Systems VLSI Design And Signal Processing VLSI Design And Testing VLSI System Design VLSI Systems VLSI Design Tools And Technology Wireless And Mobile Communications Wireless Sensor Networks Wireless Communication & Computing Wireless Communication Technology Wireless Communications Wireless Networks And Applications Instrumentation Engineering Instrumentation and Control Engineering Power Electronics	
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Notes :

1. Any deviation in the nomenclature of the relevant branches as mentioned above may also be considered by the University.
2. AMIE/IETE qualifications in relevant branches mentioned in the RR are also eligible.
3. B.Sc. (Engineering), B.E., B.Tech, B.S. (Four years) shall be considered as equivalent.
4. M.Sc. (Engineering), M.E., M.Tech, M.S. shall be considered as equivalent.
5. Selection Committee, may in cases of exceptional merit, recommend additional increments in case of higher qualifications, experience and academic achievements by the candidates.
6. Persons already in employment in Government Department/Autonomous Bodies/Universities under Central/State Government should apply through proper channel.
7. The University shall conduct a screening test for short listing of candidates. The shortlisted candidates will make a presentation before a committee in the concerned department and other invitees of DTU, prior to appearing before the Selection Committee.
8. If a class/division is not awarded, minimum of 60% marks in aggregate shall be considered equivalent to first class/division. If a Grade Point in 10 point scale system is adopted the Cumulative Grade Point Average will be converted into equivalent marks as below :-

Grade Point	% of Marks
6.25	55%
6.75	60%
7.25	65%
7.75	70%
8.25	75%

General Instructions for all Candidates

- i. The candidate must be a citizen of India.
- ii. Application Form may be downloaded from the University website www.dtu.ac.in
- iii. Application Form must be accompanied by a demand draft of Rs.1000/- in case of General/OBC candidates and Rs.500/- in case of SC/ST/PH Category candidates drawn in favour of “Registrar, Delhi Technological University”, payable at Delhi. No other mode of payment will be accepted by the University.
- iv. Candidates must write their Name, Name of post applied and Contact Number on the back side of demand draft.
- v. Application Form must also be accompanied by self attested copies of Educational and Professional Qualifications, Experience, Caste Certificate/PH Certificate (in case claiming benefit of reservation).
- vi. Prescribed Educational Qualifications are minimum & mere possession of the same does not entitle candidates to be called for interview, where number of applications received are more, the University reserves the right to short-list the candidates to be called for interview and no claim for refund of fee shall be entertained in any case.
- vii. Syllabus for the Screening Test and marking pattern will be posted on the University website.
- viii. The University reserves the right to fill or not to fill any or all the post advertised, no correspondence whatsoever will be entertained from the candidates regarding postal delays, conduct and result of interview and reason for not being called for interview.
- ix. The number of posts advertised is provisional and can be varied as per the requirement of the University.
- x. Reservation benefits will be available to the SC/ST/OBC/PH category candidates in accordance with the instructions / orders / circulars issued from time to time by the Govt. of Delhi. The reservation benefits under SC/STs shall be admissible as per judgment dated 12.9.2012 of Hon’ble High Court of Delhi as passed in No. 5390/2010, CM No. 20815/2010 – Deepak Kumar and Ors Vs District and Sessions Judge, Delhi and Ors. as per which SC/ST candidates of other States/UTs shall also be eligible for reservation benefit. However, this shall be further subject to policy decision of Govt. of Delhi for SC/ST migrants of other States.
- xi. The OBC candidates must be in possession of filled prescribed Annexure I, alongwith his/her caste certificate issued by the Govt. of Delhi only.
- xii. Abbreviations used are denoted as under : UR-Un-Reserved (General), SC- Scheduled Caste, ST- Schedule Tribe, OBC-Other Backward Classes, PH – Physically Handicapped, VH–Visually Handicapped, LV-Low Vision, OH-Orthopedically Handicapped, BL-Both Leg, OA–One Arm, OL–One Leg, OAL-One Arm and One Leg, HH–Hearing Handicapped.
- xiii. Application must be sent in the prescribed format only. The candidates applying for more than one discipline or post should submit separate application form alongwith requisite fees.
- xiv. The Educational qualification, age, experience and other conditions of eligibility as stipulated above against the post shall be determined as on the closing date of receipt of applications.
- xv. All columns must be filled in the application form. No column should be left blank, instead it should be marked “N.A.” wherever not applicable.
- xvi. Applicants already in employment in Government Department/ Autonomous Bodies/Universities under Central/State Government should apply through proper channel.
- xvii. The persons working in private organization, claiming previous experience of working in Government Department/Autonomous Bodies/Universities under Central/State Government on regular basis, should enclose a certificate from that Govt. organization stating no vigilance or

disciplinary case was pending or contemplated against them. Failure to provide the same shall make them ineligible for consideration to the post.

- xviii. Incomplete/unsigned application/application without photograph/ application not in prescribed performa and those received after closing date or without requisite fees in the form of demand draft shall be rejected and no claim for refund of fee shall be entertained in any case.
- xix. Candidates must ensure that their application must reach the University well in time. The University will not be responsible for any postal delay or loss.
- xx. No TA/DA in connection with the submission of application form or appearing in the interview will be paid to the candidate.
- xxi. If the qualification possessed by the candidate is equivalent, then the authority (with number and date) under which it has been so treated must be indicated and its copy may also be attached.
- xxii. No documents will be accepted or considered by the University after submission of application form by the candidate and no subsequent request for its change will be considered or granted.
- xxiii. In case of any query candidate may enquire at email id registrar@dtu.ac.in or recruitment@dtu.ac.in or call at 01127294669.
- xxiv. Any dispute with regard to this recruitment will be subject to the Courts/Tribunals having jurisdiction over Delhi.

The candidates are advised to fill up the online application form and also send the hard copy of the application form with the desired/relevant documents to the Registrar, Delhi Technological University before the last date of receipt of applications i.e. 31.10.2016. The complete application, in the prescribed form, duly filled in alongwith all the desired documents and requisite fees should be submitted in the University campus at the Reception Counter, Administrative Block on any working day OR sent by post, so as to reach the Registrar, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi-110042 latest by 31.10.2016 at 05.00 p.m. (In case the closing date happens to be a public holiday the next working day will be the last date for receiving of applications). The University will not be responsible for any postal delay or loss.

Registrar