

DELHI TECHNOLOGICAL UNIVERSITY

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

Dated: 07/10/2016

No. F.DTU/Rectt./AP/EE&ECE/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	Discipline Category		Total	
- /	7. 2.52	UR	SC	OBC	no. of
					posts
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.

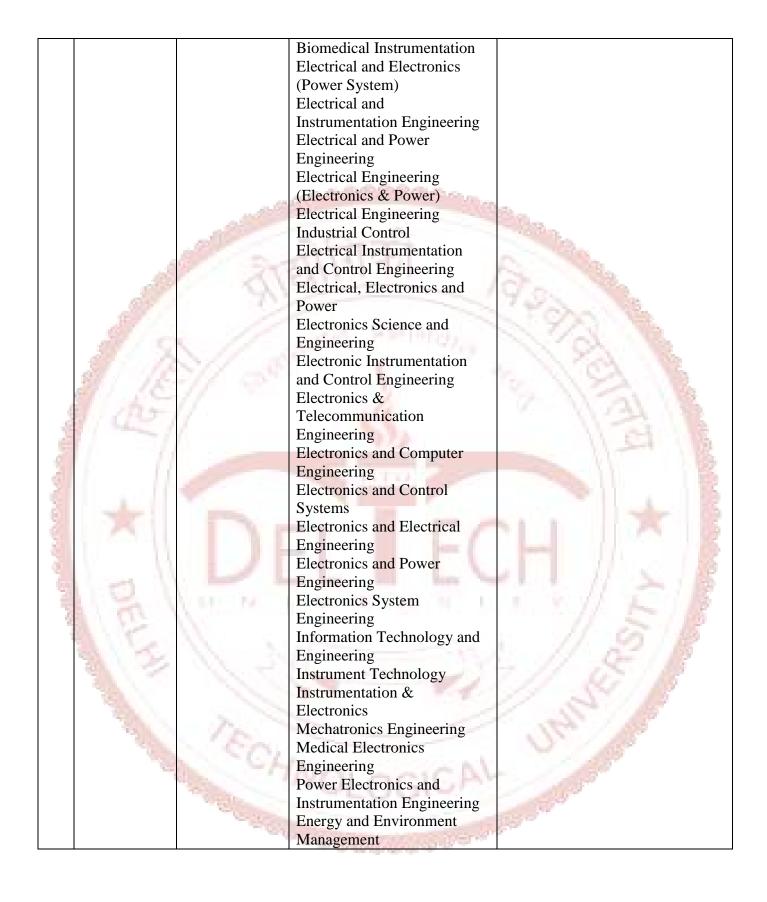
S.	Designation,	Essential	Relevant Branch	Age Limit
No	pay Band and	Qualifications	100	11 251 18
	Academic		(5 11/100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Grade Pay	11 8	13/	
- 4	(AGP)	//	- 6	V 11 21 18
1	Assistant	B.E./B.Tech.	Electrical Engineering	35 years
- 4	Professor	and M.E./	Electrical & Electronics	11 50
4	with AGP	M.Tech. in	Engineering	'Relaxations'
6	Rs. 6000/- in	relevant	Electronics Engineering	- B
-61	PB 3	branch with 1st	Electronics &	1. The age is relaxable for
6	(Rs. 15,600-	class or	Communication Engineering	SC/ST/PH) candidates upto 5
6	39100/-)	equivalent	Electronics and Electrical	years and upto 3 years for
4		either in	Communication Engineering	OBC candidates in respect of
4	N 11	B.E./B.Tech.	Instrumentation & Control	vacancies reserved for them
- 91	1.50	or M.E./	Engineering	2. Relaxable for Government
- 5	1 00	M.Tech. from	Control & Instrumentation	Servants upto 5 years in
9		a recognized	Power Engineering	accordance with the instruction
1		University	Electronics & Applied	or orders issued by the Central
	39 5	11 20	Instrumentation Engineering	Government
	31	'OR'	Instrumentation Engineering	3. Relaxable for teachers of
	350	11.00	High Voltage Engineering	government funded institutions
	434	1 st class or	Electrical Machine & Drives	of higher education for 5 years.
	13	equivalent in	Drive & Power Electronics	" I have allow
	-	B.E./B.Tech.	Power Systems	405
	6.5	in relevant	Power Electronics & Drives	- 100
		branch and	Power Apparatus & Systems	11/3
		Ph.D. in	Electrical Machines	100
		relevant	Power Apparatus & Electric	100
		branch from a	Drives	
		recognized	Systems and Control	
		University	System Engineering	
			Energy Systems	
			Microwave & Optical	
			Communication	
			Communication Systems	
			Signal Processing &	

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**

Control Engineering Digital Communication Digital Communication and Networking **Digital Electronics** Digital Electronics and Communication Engineering Digital Electronics and Engineering Digital Image processing Digital Instrumentation **Digital Signal Processing** Digital Systems Digital Systems and Communication Electric Power System Electrical Drive and Power Engineering Electrical and Power Engineering Electrical Energy Systems Electrical Engg (Instrumentation & Control) **Electrical Instrumentation** and Control Engineering Electrical Power & Energy Systems Electrical Power Systems Electronics Circuits and System Design Electronics & Communication (VLSI Design) Electronics & **Instrumentation Engineering** Electronic & Tele communication Engineering Electronic and Control Systems Electronics and Telecommunication Engg (Radio and Systems) **Electronics Communication** and Instrumentation Engineering Electronics Design and Technology Electronics Product Design and Technology Electronics Systems and Communication Electronics Technology

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

Power and Energy Engineering Power and Industrial Drives Power Control and drives Power Electronics and Control Power Electronics and **Electrical Drives** Power Electronics and **Machine Drives** Power Electronics and Systems **Power Electronics** Engineering Power Engineering and Energy Systems Power system and Control Power System and Control Automation Power System with Emphasis on H.V. Engineering Power Systems and Automation Power Systems and Power Electronics Power Systems Control and Automation Engineering Radio Physics and Electronics Reliability Engineering Renewable Energy Sensor Technology Signal Processing and Communication Solar Power Systems Telecommunication Engineering **Telematics** VLSI and Embedded Systems Design VLSI and Microelectronics VLSI Design VLSI Design and Embedded Systems VLSI Design and Signal Processing VLSI Design and Testing VLSI System Design **VLSI Systems** Applied electronics and **Instrumentation Engineering** Biomedical Engineering



PAY SCALE, ESSENTIAL QUALIFICATIONS, RELEVANT BRANCH, AGE LIMIT AND RELAXATIONS FOR ASSISTANT PROFESSORS IN DISCIPLINE OF ELECTRONICS & COMMUNICATION ENGINEERING

S.	Designation, Pay	Essential	Relevant Branch	Age Limit
	Band and	Qualifications		
No	Academic Grade	Quantitudis		
			COMPANIES CONTRACTOR OF THE PARTY OF THE PAR	
	Pay (AGP)	A STATE OF THE PARTY OF THE PAR	The state of the s	
1	Assistant	B.E./B. Tech.	Advanced Electronics	35 years
	Professor with	and M.E./ M.	Advanced Electronics And	The second second
	AGP Rs. 6000/-	Tech. in relevant	Communication Engineering	'Relaxations'
	in PB 3	Branch with first	Applied Electronics	
	(Rs. 15,600-	class or	Applied Electronics &	1. The age is relaxable for
	39100/-)	equivalent either	Instrumentation Engineering	SC/ST/PH) candidates
	31 3	in B.E./B.Tech.	Applied Electronics And	upto 5 years and upto 3
	11/5-1	or	Communications	years for OBC candidates
	21/85/	M.E./M.Tech./	Advanced Communication	in respect of vacancies
- 1	10-11	from recognized	And Information System	reserved for them)
- 3	1/42//	university	Advanced Computer Aided	
	11 = 11		Design	2. Relaxable for Government
- 61	11 11	OR	Biomedical Electronics	Servants upto 5 years in
di.			Biomedical Signal Processing	accordance with the
-61	1 1 7	1st class or	Computer Engineering	instruction or orders
61	707	equivalent in	Computer Engineering &	issued by the Central
93		B.E./B.Tech. in	Application	Government)
	11	relevant branch	Communication & Signal	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3	January Addition	and Ph.D. in	Processing	3. Relaxable for teachers of
	I D IV	relevant branch	Computer And	government funded
7	11 177 1	from recognized	Communication	institutions of higher
7	11/2 - 11/	university.	Engineering	education for 5 years.
		U 31 AT	Computer Applications	11 2 180
		OR	Computer Engineering	2 - 5 - M
		11 11	Computer Engineering &	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	Contract of the Contract of th	M.Sc. in	Applications	
	400	Physics/Relevant	Computer Science &	ed" Les
	300	branch and ME/	Engineering	18
	The same of the sa	M. Tech. in	Computer Science &	4300
	- Clib	relevant branch	Technology	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	300	and Ph.D. in	Communication And	(Bea)
		relevant Branch	Information Systems	,
		with 1st class or	Communication And	
		equivalent either	Networking	
		in M.Sc. or	Communication Engineering	
		M.E./ M.Tech.	Communication Engineering	
		from a	And Signal Processing	
		recognized	Communication Networks	
		university.	Communication Systems	
			Digital Design	
			Digital Electronics	
		<u> </u>	·	

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 **Electronics Engineering Electronics Engineering**

(Industry Integrated) **Electronics Engineering** (Micro Electronics) **Electronics Engineering** (Specialization In Consumer Electronics) Electronics Engineering With Microprocessor **Electrical Engineering Electronics System** Engineering **Electronics Technology** Embedded System & Computing Embedded System And VLSI Embedded System And VLSI Design Embedded Systems Embedded Systems Technologies **Image Processing** Industrial Electronics **Integrated Circuits Technology Integrated Electronics And** Circuits IC Design Information Technology Information Science & Engineering Information Science & Technology **Information Security Information Systems** Information Technology & Engineering Mobile & Pervasive Computing Medical Electronics **Medical Electronics** Engineering Micro And Nano Electronics Micro Electronics Micro Electronics & VLSI Design Micro Electronics And Control **Systems** Micro Electronics Engineering Microelectronics & VLSI Design Microelectronics Engineering 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 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

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 <u>no claim for</u> refund of fee shall be entertained in any case.
- vii. Syllabus for the Screening Test and marking patteren 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.
- 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 <u>registrar@dtu.ac.in</u> or <u>recruitment@dtu.ac.in</u> or call at 011-27294669.

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.

