

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./AM/AP/2016

Dated: 29/11/2016

RECRUITMENT TO FACULTY POSITIONS

Delhi Technological University is a non-affiliating; teaching cum research University engaged in education, research, technology incubation, 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 to fill up the posts of Assistant Professor on regular basis **in the discipline of Applied Mathematics, Mathematics & Computing, Applied Physics and Engineering Physics** by direct mode of recruitment:-

S. No.	Name of Discipline	Category Total No.			Total No.	
		UR	OBC	SC	ST	of posts
1	Applied Mathematics		03	01	01	05
2	Mathematics & Computing	04	03	02	01	10
3	Applied Physics		03 (01-PH)	01	01	05
4	Engineering Physics		02	01	01	04
	Total No. of posts	04	11	05	04	24

Important Dates:

Last date of receipt of applications:	19.12.2016
Display of Shortlisted candidates:	26.12.2016
Display of Roll No. and Admit Cards:	28.12.2016
Tentative date of Screening Test:	31.12.2016 & 01.01.2017
Tentative date of declaration the result of Screening Test:	31.12.2016 & 01.01.2017
Tentative date of Presentation:	04.01.2017 & 05.01.2017
Tentative date of Interview:	07.01.2017 to 09.01.2017

Note:

- The candidates are advised to fill up the online application form and also send the print out of online 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. 19.12.2016.
- 2. Admit Card for conducting Screening Test may be downloaded from the University's website <u>www.dtu.ac.in</u> 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 DISCIPLINE OF APPLIED MATHEMATICS AND MATHEMATICS & COMPUTING

No	Designation, pay Band and Academic Grade Pay	Essential Qualifications	Relevant Branch	Age Limit
	(AGP)			
1	(AGP) 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' Ist class or equivalent in B.E./B.Tech in relevant branch and Ph.D. in relevant branch from a recognized University 'OR' M.Sc./M.A. in relevant branch with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed) and must have cleared NET conducted by UGC/CSIR or similar test accredited by UGC like SLET/SET. Candidates who have been awarded a Ph.D degree in accordance with UGC Ph.D regulations 2009 may be exempted from the requirement of NET/SLET/SET.	Mathematics Applied Mathematics Statistics Mathematical Statistics Applied Statistics Operation Research Mathematics & Computer Applications Financial Mathematics Computer Science Computer Science & Engineering Computer Science & Engineering Computer Technology Computer Engineering & Applications Computer Science & Technology Computer Technology & Applications	 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.

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

S.	Designation,	Essential	Relevant Branch	Age Limit
No	pay Band and	Qualifications		C
	Academic			
	Grade Pay			
1	(AGP) Assistant		Applied Physics	35 years
	Professor with		Atomic and Molecular Spectroscopy	55 years
	AGP Rs.		Biophysics	'Relaxations'
	6000/- in PB 3		Communication System	1. The age is
	(Rs. 15,600-		Digital Electronics	relaxable for
	39100/-)	B.E./B.Tech and	Electromagnetism	SC/ST/PH)
		M.E./ M.Tech in	Electronics	candidates upto
		relevant branch	Electronic Science	5 years and
		with 1 st class or	Electronics & Communication	upto 3 years for
		equivalent either in B.E./B.Tech	Electrical & Electronics Engg.	OBC candidates in
		or M.E./ M.Tech	Electrical Engg. Electronic Engineering	candidates in respect of
		from a	Electronic & Comm. Engg.	vacancies
		recognized	Electronics & Instrumentation	reserved for
		University	Electronics & Telecommunication Engg.	them
			Energy Storage and Conversion Systems	2. Relaxable for
			Energy Systems	Government
			Engineering Physics	Servants upto 5
			Experimental Physics	years in
			Fibre Optics and Optical Communication	accordance with
			High Power Microwave Devices	the instruction or orders issued
			Laser Physics	by the Central
			Laser Spectroscopy	Government
			Luminescent Materials	3. Relaxable for
			Metamaterials	teachers of
		'OR'	Material Science	government
			Microfluidics, MEMS, and NEMS	funded
		Ist class or	Microfabrication	institutions of
		equivalent in B.E./B.Tech in	Microwave Engineering	higher education
		relevant branch	Microwave and Optical Communication Nanotechnology	for 5 years.
		and Ph.D. in	Nuclear Engineering	
		relevant branch	Nuclear Science and Engineering	
		from a	Nuclear Technology	
		recognized	Photonics	
		University	Physics	
			Plasmonics	
			Plasma Physics and Plasma Applications	
			Plasma Science and Technology	
			Power Electronics Quantum Information	

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		Semiconductor Physics and Devices	
		Solid-State Physics	
		Space Physics	
	'OR'	Spintronics, Spin Engineering	
		Superconductors	
	M.Sc. in relevant	Thin Films and Nano Structured	
	branch with at	Materials	
	least 55% marks		
	(or an equivalent		
	grade in a point		
	scale wherever		
	grading system		
	is followed) and		
	must have		
	cleared NET		
	conducted by		
	UGC/CSIR or		
	similar test		
	accredited by		
	UGC like		
	SLET/SET.		
	Candidates who		
	have been		
	awarded a Ph.D		
	degree in		
	accordance with		
	UGC Ph.D		
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	-		
	of		
	Candidates who have been awarded a Ph.D degree in accordance with UGC Ph.D regulations 2009 may be exempted from the requirement		

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
- 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 refund of fee shall be entertained in any case.</u>
- 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.
- 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 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 print out of online filled Application Form with the desired/relevant documents to the Registrar, Delhi Technological University before the last date of receipt of applications i.e. 19.12.2016. 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 19.12.2016 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