

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

Dated:24.11.2020

No. F.DTU/Recruitment/03-2020/F-885/1475

### **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, Technology, Management, Economics and allied areas and is committed to foster excellence. The University invites applications from the talented individuals to fill up the posts of Professor in the following disciplines by direct mode of recruitment at University School of Management & Entrepreneurship (USME): -

S. No.	Name of Discipline	Category			Total No. of
		UR	OBC	SC	posts
1	Management	02	02	01	05
2	Economics	01	01		02
Total No. of Posts		03	03	01	07

The candidates are required to fill up the online application form and also submit the printout of online filled Application Form, filled-in Table 1 proforma (visit University website for details), Table 2 of Appendix II of UGC Notification dated 18.07.18 (visit University website for details) along with documentary evidences with prescribed fees to the Recruitment Branch, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi-110042 within ten days (i.e. 30.12.2020) from the last date of submission of online application i.e. **20**<sup>th</sup> **December, 2020**. The link for online application will be available on University website i.e. www.dtu.ac.in on 25<sup>th</sup> November 2020.

All further communications related to the recruitment will be displayed on the University website i.e. <a href="www.dtu.ac.in">www.dtu.ac.in</a> from time to time. The candidates are advised to regularly visit the University website i.e. <a href="www.dtu.ac.in">www.dtu.ac.in</a> for detailed advertisement.

# <u>PAY SCALE, ESSENTIAL QUALIFICATIONS, RELEVANT BRANCH & RELAXATIONS FOR THE POST OF PROFESSOR:</u>

## **DISCIPLINE OF MANAGEMENT (USME)**

Designation , Pay Matrix	Essential Qualifications and Experience	Relevant Branch	Age Limit
Level & Entry Pay			
Professor Level-14	'A'	Account & Finance, Accountancy,	55 years
	Essential Qualifications:-  I. First class or equivalent in Master's degree in Business Management/ Administration in a relevant management related discipline or first class in Two year full time PGDM declared equivalent by AIU/Accredited by the AICTE/UGC.  'OR'  First class or equivalent in M.Tech./Master's Degree in relevant branch.  'OR'  First class or equivalent Graduate and professionally qualified Charted Accountant/ Cost & Works Accountant/Company Secretary of the concerned statutory bodies.  II. Qualifications as above with Ph.D. or equivalent, in relevant branch.  III. At least total 6 research publications at the level of		'Relaxations'  1. The age is relaxable for SC/ST candidates upto 5 years and for OBC candidates upto 3 years in respect of vacancies reserved for them respectively.  2. Relaxable for Government Servants upto 5 years in accordance with the instructions or orders issued by the Central Government  3. Relaxable for teachers of government funded institutions of higher education for 5 years.  4. Age relaxable for the PwBD category candidates in accordance with the instruction/ orders issued by the
	Associate Professor in SCI journals/ UGC/AICTE approved list journals and at least 2 successful Ph.D. guided as	Engineering, Computer Science & Information Technology,	central government /GNCT of Delhi from time to time
	Supervisor/Co-supervisor. 'OR'	Computer Science & Technology,	

At least 10 research publications at the level of Associate
Professor in SCI journals/ UGC/
AICTE approved list journals.

#### **Experience:-**

A minimum of 10 years of experience in teaching /research /industry out of which at least 3 years shall at the post equivalent to that of an Associate Professor.

In case of research experience, good academic record and books/research paper publications/IPR/ patents record shall be required as deemed fit by the expert members of the selection committee.

If the experience in industry is considered, the same shall be at managerial level equivalent to Associate Professor with active participation record in devising/designing, planning, executing, analyzing, quality control, innovating, training, technical books/ research paper publications/IPR/patents, etc., as deemed fit by the expert members of the Selection committee

#### 'OR'

#### 'B'

1. i) An eminent scholar having a Ph.D. degree in the concerned/allied/relevant discipline, and published work of high quality, actively engaged in research with evidence of published work with, a minimum of 10 research publications in the peer-reviewed or UGC-listed journals and a total research score

**Computer Science** and Systems Engineering, Computer Science, Computer Technology & Applications, Computer Technology, Data Analytics, Data Science, Decision Science, E Commerce, Economics, Engineering Management, Finance & Control, Finance, Financial Management, Financial Markets, **Global Business** Operation, **Human Resource** Development, **Human Resource** Management, Industrial Engineering, Industrial Management, Information System, Information Technology & Engineering, Information Technology, International Business, Knowledge Engineering, Knowledge Management, Knowledge Science, Management

Science,

of 120 as per the criteria given in	Marketing	
Appendix II, Table 2 of UGC	Management,	
Notification dated 18th July,2018	Operations	
	Research,	
ii) A Master's Degree with at least	Organizational	
55% marks (or an equivalent grade	Development,	
in a point-scale, wherever the	Personal	
grading system is followed).	Management &	
iii) A minimum of ten years of	Industrial Relation,	
experience in teaching/ research/	Psychology,	
•	Quality	
industry out of which at least three	Engineering &	
years shall be at the post	Management,	
equivalent to that of an Associate	Sales & Marketing	
Professor.	Management,	
OR	Software	
O.K	Engineering, Software Systems,	
2. An outstanding professional,	Software	
having a Ph.D. degree in the	Technology,	
relevant/allied/applied disciplines,	Statistics,	
from any academic institutions (not	Strategic	
included in 1 above) / industry, who	Management,	
has made significant contribution to	Technology	
the knowledge in the concerned/ allied/relevant discipline, supported	Management	
by documentary evidence provided	Family Business &	
he/she has ten years' experience.	Entrepreneurship	
, , , , , , , , , , , , , , , , , , ,	Innovation,	
	Entrepreneurship &	
	Venture	

# **DISCIPLINE OF ECONOMICS (USME)**

Designation,	Essential Qualifications	Relevant Branch	Experience	Age Limit
Pay Matrix				
Level &				
Entry Pay				
Professor	I. Master's degree in	Economics,	A minimum of 10	55 years
Level-14	relevant branch with at	Managerial Economics,	years of experience	
Entry Pay -	least 55% marks (or an	Industrial Economics,	in teaching /research	'Relaxations'
1,44,200	equivalent grade in a	Business Economics,	/industry out of	
	point scale wherever	Financial Economics,	which at least 3 years	1. The age is
	grading system is	Economics & Rural	shall at the post	relaxable
	followed) and Ph.D. in	Development,	equivalent to that of	for SC/ST
	relevant branch.	Analytical & Applied	an Associate	candidates
		Economics,	Professor.	upto 5

Development

II.	A minimum of 10	)
	research publications	•
	in the peer- reviewed	
	or UGC- listed journals	,
	and a total research	
	score of One Hundred	
	Twenty (120) as per	
	the criteria given in	١
	Appendix II, Table 2 of	:
	UGC notification dated	
	18 July, 2018.	

Quantitative Economics, Applied Economics, Finance and Control Behavioral Economics

In case of research experience, good academic record and books/research paper publications/IPR/pat ents record shall be required as deemed fit by the expert members of the selection committee.

If the experience in industry is considered, the same shall be at managerial level equivalent Associate Professor with active participation record in devising/designing, planning, executing, analyzing, control, innovating, training, technical books/research paper publications/IPR/pat ents, etc., as deemed fit by the expert members of the Selection committee.

- years and for OBC candidates upto 3 years in respect of vacancies reserved for them respectivel у.
- 2. Relaxable for Governme nt Servants upto years in accordance with the instruction s or orders issued by the Central Governme nt.
- quality ovating, chnical chnic
  - 4. Age relaxable for the **PwBD** category candidates in accordance with the instruction orders issued by the central governmen t /GNCT of Delhi from

		time	to
		time	

#### 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. If a class/division is not awarded, minimum of 60% marks in aggregate shall be considered equivalent to first class/division. If conversion formula for CGPA to percentage marks is not given/defined, CGPA will be converted into equivalent marks by multiplying the CGPA by a factor of 10.

#### Procedure for submission of application:

- I. The candidates are required to fill up the online application form, along with Annexures-I and II, as applicable.
- II. The candidates are also required to submit 'Academic Record', and 'Experience & Research Performance' as per Table 1 (Annexure-III).

#### Table 1

Assignment of weightages/points for Academic Record, Research Performance, and other Scholarly Credentials and Academic Achievements for the post of Professor

	Criteria	Professor
		Minimum qualification and
	Qualification, Experience, Research Performance and other Academic	experience as per
	Achievements	recruitment rules of the
		University
Α	Academic Record	Points
1.	UG (B.Tech./ BE/ B.Sc. (Engg.)/B.Sc./ BA/ BBA/ BCA/ BIS (Hons.) or	
	equivalent*)	15
	Maximum Points	

	a. Aggregate Marks ≥ 45% or equivalent CGPA	3
	b. Aggregate Marks ≥ 55% or equivalent CGPA	6
	c. Aggregate Marks ≥ 60% or equivalent CGPA	10
	d. Aggregate Marks ≥ 75% or equivalent CGPA	12
	e. Aggregate Marks ≥ 91% or equivalent CGPA	15
2.	PG (M.Tech./ ME/ M.Sc. (Engg.)/ MS/ M.Sc./ MBA/ MCA/ MA or	
	equivalent*)	15
	Maximum Points	
	a. Aggregate Marks ≥ 55% or equivalent CGPA	6
	b. Aggregate Marks ≥ 60% or equivalent CGPA	10
	c. Aggregate Marks ≥ 75% or equivalent CGPA	12
	d. Aggregate Marks ≥ 91% or equivalent CGPA	15
3.	Ph.D.	
	Maximum Points	
	The papers must be mentioned in the Ph.D. Thesis under List of	15
	Publications. The candidates can claim weightage/points against any one	
	of the following (a, b, c, d, e, f) only.	
	a. Ph.D. with 5 SCI/SCIE/SSCI indexed journal papers from the work	
	contained in the Ph.D. Thesis as first/second/third $^{\theta}$ /corresponding	15
	author	
	b. Ph.D. with 4 SCI/SCIE/SSCI indexed journal papers from the work	
	contained in the Ph.D. Thesis as first/second/third <sup>6</sup> / corresponding	12
	author	
	c. Ph.D. with 3 SCI/SCIE/SSCI indexed journal papers from the work	
	contained in the Ph.D. Thesis as first/second/third <sup>0</sup> / corresponding	10
	author	
	d. Ph.D. with 2 SCI/SCIE/SSCI indexed journal papers from the work	
	contained in the Ph.D. Thesis as first/second/third <sup>0</sup> / corresponding	8
	author	
	e. Ph.D. with 1 SCI/SCIE/SSCI indexed journal papers from the work	
	contained in the Ph.D. Thesis as first/second/third <sup>0</sup> / corresponding	6
	author	
	f. Ph.D. with 3 papers in UGC-CARE/AICTE listed journals (other than a, b,	
	c, d, e above) from the work contained in the Ph.D. Thesis as	6
	first/second/third <sup>0</sup> /corresponding author (2 points/paper)	
	(Maximum Points:6)	
4.	UGC/CSIR/ICAR/GPAT/GATE/ICMR/Equivalent Examination/Test	_
	qualified at state/ national level:	5
	Maximum Points	
	a. SLET/SET/Equivalent*	2
	b. NET-Lectureship/GATE/GPAT-Qualified/Equivalent*	3
	c. NET-JRF/Equivalent* OR GATE/GPAT- All-India Rank up to 500	5
	TOTAL POINTS – A	50****

<sup>\*</sup> Equivalency shall be decided by the University

 $<sup>^{\</sup>theta}$  In case the first and second authors are candidate's supervisor(s)/co-supervisor(s)

<sup>\*\*\*\*</sup>To be scaled down to 20 Points

В	Experience & Research Performance	Points
5.	Teaching/Research/Industrial Experience:	
	Maximum Points	10
	[The experience shall be counted from the day the candidate	
	becomes eligible as per Recruitment Rules (RR) of the University as	
	prescribed (applicable for 5a, 5b and 5c)].	
	a. Teaching (UG/PG)/ Industrial Experience in Equivalent position	1/Year
	b. Research Experience in R&D organization	1/Year
	c. Teaching-cum-Research Fellow (Full-Time)/ Research Fellow (Full Time)	-
6.	Research Publications:	
0.	Maximum Points	25
	a. International/ National Journal indexed in Clarivate Analytics	
	(SCI/SCIE/SSCI)	
	(i) First/Second/Corresponding author(s)	1.5/Paper
	(ii) For other Co- authors	0.5/Paper
	b. Research papers in UGC-CARE/AICTE list of journals (Other than 'a'	, ,
	above).	
	(Maximum Points: 10)	
	(i) First/Second/Corresponding author(s)	1/Paper
	(ii) For other Co-authors	
		0.5/Paper
	c. Books Published with ISBN, International Publishers: To be divided	
	equally if more than one author	1/Book
	(Maximum Points: 4)	
	d. Books published with ISBN, National Publishers:	0.7/2
	To be divided equally if more than one author	0.5/Book
	(Maximum Points: 2)	
	e. Book Chapters/ Full Papers in International Conference Proceedings	
	with ISSN/ISBN	
	(Maximum Points: 4)	O.F./Donor
	(i) First/Second/Corresponding author(s)	0.5/Paper
7	(i) First/Second/Corresponding author(s) (ii) For other Co-authors	0.5/Paper 0.3/Paper
7.	(i) First/Second/Corresponding author(s) (ii) For other Co-authors Research Projects (Completed)	·
7.	(i) First/Second/Corresponding author(s) (ii) For other Co-authors Research Projects (Completed) Maximum Points	0.3/Paper
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs	0.3/Paper 5
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)	0.3/Paper 5 3/Project
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI	0.3/Paper 5
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI  b. Project above 5 lakhs	0.3/Paper  5  3/Project  1.5/Project
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI  b. Project above 5 lakhs  (i) Principal Investigator (PI)	0.3/Paper 5 3/Project 1.5/Project
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI  b. Project above 5 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI	0.3/Paper  5  3/Project  1.5/Project
7.	(i) First/Second/Corresponding author(s)  (ii) For other Co-authors  Research Projects (Completed)  Maximum Points  a. Project above 15 lakhs  (i) Principal Investigator (PI)  (ii) Co-PI  b. Project above 5 lakhs  (i) Principal Investigator (PI)	0.3/Paper 5 3/Project 1.5/Project

	(ii) Co-PI	0.3/Project
8.	Patents:	5
	Maximum Points	5
	a. Awarded	3/Patent
	b.Published	0.5/ Patent
	(Maximum Points: 3)	0.5/ Faterit
9.	Research Guidance:	5
	Maximum Points	3
	Ph.D guided and degree awarded to the scholar	
	a. as Sole Supervisor	1.5/Scholar
	b. as Joint Supervisor	1/Scholar
	TOTAL POINTS – B	50° OR 50°

<sup>&</sup>lt;sup>a</sup> To be scaled down to 30

#### where

"a" stands for - disciplines where research score, as prescribed in Recruitment Rules, is a part of the essential qualification.

"b" stands for – disciplines other than those covered in (a).

Further, for the post of Professor for "a" above, Experience & Research Performance component shall have two parts; score out of 30 points as calculated and verified from the Table 1 (B), plus five percent of (total **Research Score** as verified by the committee – (minus) **120**) subject to maximum of 10 points thus making the Experience & Research Performance component a total of 40 points.

- III. The candidates shall submit the printouts of I and II above, Xerox of the other documentary evidences, desired/relevant documents to claim their eligibility with prescribed fees in the form of Demand Draft only, in favour of The Registrar, DTU payable at Delhi.
- IV. The last date of submission of online application alongwith fees is <u>20<sup>th</sup> December 2020</u>. The link for online application will be available on University website i.e. <u>www.dtu.ac.in</u> on <u>25<sup>th</sup> November</u> 2020.
- V. In case the candidate wishes to apply for more than one discipline or post, he/she shall submit separate online application form alongwith requisite fees.
- VI. The printout of the online application alongwith Demand Draft and printout of Annexures-I, II and III, as applicable, alongwith documentary evidences should reach the Recruitment Branch, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi-110042 within ten days (i.e. 30.12.2020) from the last date of submission of online application i.e. 20<sup>th</sup> December, 2020.

#### **Procedure for selection:**

1. The applications received will be scrutinized as per the eligibility criteria notified in the advertisement by the University for Respective Discipline.

<sup>&</sup>lt;sup>b</sup> To be scaled down to 40

- II. List of 'eligible' and 'not eligible' candidates for appearing in the presentation and interview shall be uploaded on the University website i.e. www.dtu.ac.in.
- III. Before the interview, the University shall assess the teaching aptitude and ability of the candidate through seminar/ lecture using latest technology. Further, these candidates are required to make a presentation before the Committee on a specified date and time as notified by the University on the University website i.e. www.dtu.ac.in.

#### **Important Instructions:**

- 1. The last date for submission of online application is 20<sup>th</sup> December 2020.
- 2. The upper age limit shall be 55 years for Professors. Crucial date for determining the age limit shall be the last date for receipt of applications.
- 3. The application fee will be amounting to Rs. 1,000/- in case of UR/OBC\* candidates and Rs.500/- in case of EWS/SC/ST\* category candidates. The application fee will be accepted through **Demand Draft only**. The candidates belonging to PwBD\* category are exempted from payment of application fee.
  - \*relaxation/concession of fee is applicable only if the post exists in this category and the candidate has applied against that post.
- 4. The printout of the online Application Form, Annexures-I, II and III, as applicable, Xerox of the other documentary evidences, desired/relevant documents to claim their eligibility with prescribed fees, should reach to the Recruitment Branch, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi-110042 within ten days (i.e. 30.12.2020) from the last date of submission of online application i.e. 20<sup>th</sup> December, 2020.
- 5. <u>Candidates are advised to keep visiting the University website regularly for any updates</u> regarding the recruitment process.

#### **General Instructions for all Candidates**

- i. The candidate must be a citizen of India.
- ii. Application Form must be accompanied by a Demand Draft of Rs.1000/- in case of General/OBC\* candidates and Rs.500/- in case of EWS/SC/ST\* Category candidates. The candidates belonging to PwBD\* category are exempted from payment of application fee. No other mode of payment will be accepted by the University.

- \*-relaxation/concession of fee is applicable only if the post exists in this category and the candidate has applied against that post.
- iii. Application Form must also be accompanied by self-attested copies of Educational and Professional Qualifications, Experience, Caste Certificate/PwBD Certificate, as the case may be, (in case claiming benefit of reservation).
- iv. Prescribed Educational Qualifications are minimum and 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 shortlist the candidates to be called for interview and <u>no claim for refund of fee shall be entertained in any case.</u>
- v. The University reserves the right to fill or not to fill any or all the posts advertised, no correspondence whatsoever will be entertained from the candidates regarding postal delays, conduct and result of screening test/interview and reason for not being called for interview.
- vi. The number of posts advertised is provisional and can be varied as per the requirement of the University.
- vii. Reservation benefits will be available to the EWS/SC/ST/OBC/PwBD 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.
- viii. The OBC candidates must be in possession of filled prescribed Annexure I, alongwith his/her caste certificate issued by the Govt. of Delhi only.
- ix. The candidates applying under EWS category (if the post exists in this category) must fulfill the condition as prescribed by the Govt. of NCT of Delhi vide circular no. F.19(10)./2018/S-IV/1595 dated 28.05.2019.
- x. The candidates applying for more than one discipline should submit separate application form along with requisite fees.
- xi. 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.
- xii. Applicants already in employment in Government Department/ Autonomous Bodies/Universities under Central/State Government should apply through proper channel.
- xiii. Incomplete applications and those received after closing date or without requisite fees shall be rejected and no claim for refund of fee shall be entertained in any case.

- xiv. 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.
- xv. No TA/DA in connection with the submission of application form or appearing in the screening test/presentation/interview will be paid to the candidate.
- xvi. 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 must be attached.
- xvii. 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.
- xviii. In case of any query candidate may enquire at email id <a href="mailto:recruitment@dtu.ac.in">recruitment@dtu.ac.in</a> or call at 01127871044-45, Ext. No. 1132.
- xix. Any dispute with regard to this recruitment shall be subject to the Courts/Tribunals having jurisdiction over Delhi.

It is reiterated that the candidates are required to fill up the online application form and also send the printout of online filled Application Form along with printouts of Annexures-I, II and III, as applicable, and documentary evidences to the Recruitment Branch, Delhi Technological University, Shahbad Daulatpur, Bawana Road, Delhi-110042 within ten days (i.e. 30.12.2020) from the last date of submission of online application i.e. **20**<sup>th</sup> **December, 2020** (In case the closing date happens to be a public holiday the next working day will be the last date for receiving the hard copy of applications).

Registrar