

# राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली

# NATIONAL INSTITUTE OF TECHNOLOGY DELHI

(शिक्षामंत्रालय, भारत सरकार के अधीन एक स्वायत्त संस्थान)

(An autonomous Institute under the aegis of Ministry of Education (ShikshaMantralaya), Govt. of India) Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA

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वेबसाइट/Website: www.nitdelhi.ac.in

Dated: 17.12.2024

# <u>Advt. No: 18/2024</u>

# **Recruitment for the Faculty Positions at the level of Professor**

- 1. National Institute of Technology Delhi is one among 31 NITs established by Government of India, a premier technical Institution of the country, offering several Undergraduate, Postgraduate and Doctoral Programmes in Engineering and Sciences, and also provides excellent ambience for academic research and co-curricular activities.
- 2. National Institute of Technology Delhi located on the GT Karnal Road and the UER II in the northern part of Delhi City is an Institute of National Importance that ranks among the top engineering institutes in India (NIRF 2016, 2022 and 2023). The Institute has been ranked 45 in the NIRF 2024 (Engineering Category), demonstrating the success story of the Institute in a very short span. Spread over more than 50 acres with verdant greenery, the campus provides an inspiring and peaceful ambience to its residents.
- 3. Online applications are invited from Indian Nationals in the prescribed format for recruitment of faculty at the level of Professor (Pay Level 14) in the various Departments of the Institute against the advertisement (Advt. No.18/2024). Detailed educational qualifications, experience and other criteria for selection shall be as per the Schedule "E" of the Statutes of NITs. (Reference: First Statutes of the National Institutes of Technology (Amendment) Statutes, 2017, The Gazette of India Notification No. 651 dated July 24, 2017); the CEI (Reservation in Teachers' Cadre) Act, 2019; and, Clarifications received from MHRD vide F. No. 33-9/2011-TS.IIIdated16thApril, 2019 in the recruitment rules for faculty of NITs, and First Statutes of the National Institutes of Technology (Amendment) Statutes, 2023 (Reference: The Gazette of India Notification No. 484 dated July 07, 2023).
- 4. Interested candidates may apply ONLINE only through the Institute website <u>https://www.nitdelhi.ac.in</u>. Applications received through any other mode shall not be accepted and summarily rejected. Every completed online application shall be identified by a unique application reference number, which should be used for all future communication. The ONLINE Portal for submitting the applications shall be opened from 17<sup>th</sup> December 2024. The last date to apply ONLINE is 15<sup>th</sup> January 2025. The candidates are advised to download the same from Institute website after login and should send hard copy of the downloaded PDF of the filled and duly signed application form along with the self-attested copies of the relevant testimonials, certificates, enclosures etc. by speed post/registered post/courier to:

"The Registrar, National Institute of Technology Delhi, Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, India"

on or before 22<sup>nd</sup> January 2025 till 5:00 PM.

To consider any application, both the submission of online application (within due date and time) along with the submission of hard copy (within due date and time) of the online filled application with the self-attested copies of the relevant testimonials, certificates, enclosures etc. by speed post/registered post/courier are mandatory.

#### 1. DETAILS OF TENTATIVE VACANCIES:

S1.	Name of the Post		Total No. of					
No.	hume of the root	(7 <sup>th</sup> CPC)	7 <sup>th</sup> CPC) Posts	UR	OBC	SC	ST	EWS
1	Professor	14A	03	01	01	01	0	0

**Note I**: The advertisement will be governed by the four-tier flexible faculty recruitment rules and the relevant instructions issued by the MoE from time to time till the date of interview. **Note II**: The Institute reserves the right to decrease number of vacancies including those in

the reserved categories without notification.

**Note III:** Any change in the AGP/Pay Level in 7<sup>th</sup>CPC, is through direct recruitment via open advertisement only except specially exempted as per MoE notifications from time to time. Therefore, the term "promotion" used in RRs/Guidelines/MHRD (or, MoE) communications should be read as "Appointment through Direct Recruitment" and others as notified by MoE, GoI from time to time (Reference: Clarifications received from MHRD vide F. No. 33-9/2011-TS.III dated 16<sup>th</sup>April, 2019 in the recruitment rules for faculty of NITs).

**Note IV:** The department-wise distribution of vacancies given below is tentative and is subject to change/re-appropriation as per the decisions of the Institute based on suitability of the candidates. No candidate reserves any claim for the vacancies mentioned in the above table if otherwise decided by the selection committee(s) concerned.

**Note V:** Since, the vacancies reserved for EWS category are not to be carried to the next recruitment year/cycle as backlog; therefore, in case the vacancies reserved for EWS could not be filled up due to non-availability of suitable eligible candidate(s) belonging to EWS category such vacancies shall be filled by UR candidates in the next recruitment year/cycle.

**Note VI**: Credit Points earned during the period from the last date of submission of application and date of joining, which was not considered in the selection process, shall be carried forward.

S1. No.	Name of the Department	Name of the Post & Tentative Vacancies	Indicative Specializations
			Algorithmic Computation, Computer
			Networks, Software Engineering,
			Nomadic & High-Performance
	Computer Science &	Professor - 01 (SC)	Computing, Pattern Recognition &
	Engineering (CSE)		Machine Learning, Database &
	5,	Analytics, Artificial Intelligence and	
			Machine Learning
			Aerodynamics, Aerospace propulsion,
~	Mechanical Engineering		Aerospace structures, Flight dynamics
2	(ME) and Aerospace Engineering	Professor - 01 (UR)	and controls, fluid-structure
	Engineering		interactions.
			Geotechnical Engineering, Water
3	<b>Civil Engineering</b>	Professor - 01 (OBC)	Resource Engineering, Transportation
			Engineering.

6.	AREAS	OF	SPECIALIZATION	AND	TENTATIVE	VACANCIES	IN	VARIOUS
DE	PARTME	NTS:						

#### 7. QUALIFICATIONS AND OTHER- TERMS & CONDITIONS:

**7.1** The essential qualifications, essential requirements and cumulative essential credit points advertised herewith shall be governed by the Schedule 'E' of NITs Statutes (issued vide Gazette of India No. 651, dated 24<sup>th</sup> July 2017), link for the same is available on the Institute website (http://www.nitdelhi.ac.in).

- All the New Entrants shall have Ph.D. in the relevant or equivalent discipline and first class in the preceding degrees. Here, '**preceding degrees**' means bachelor's degree onwards.
- All degrees acquired by the applicant should be from an Institute/University recognized by the UGC/AICTE/AIU/GOI.
- In case first class is not mentioned in the preceding degrees by the University/ Institution, then the candidates should have passed and secured at least 6.5 CGPA (on a 10-point scale) or 60% marks in aggregate. Conversion from CGPA to percentage or vice versa given by individual Institute/ University will not be considered/ allowed for determination of eligibility.
- In case the candidate has passed and secured CGPA under any other point scale (other than 10- point scale), then certificate issued by the authorized signatory (not the Mentor/Supervisor/Head of the Department) of the Institute/University to the effect of having secured first class in such degree must be attached. Alternately, the CGPA may be equivalently converted on 10-point scale for determination of eligibility.
- The above-mentioned CGPA/ Percentage/ Degree should be awarded by a recognized University/ Institute.
- The Candidates who have acquired essential qualification (i.e. Ph.D.) and/or preceding degrees from abroad shall be considered if the Institutions are in the QS/ THE World University Ranking up to 500 for the last two consecutive years.
- There shall be no distinction between the external and internal candidates with regard to the requirements of qualification and experience.
- Candidates having Ph.D. directly after B.Tech/BE shall also be considered for the post, if they fulfill other criteria. They should have obtained First Class at bachelor's Level.

7.2 Working Experience: Working Experience from the institute of repute will only be considered as per oversight committee resolution (MHRD vide F.No.33-9/2011/TS.III dated 16<sup>th</sup>April 2019). The period of experience rendered by a candidate on Regular Basis shall only be counted while calculating the valid experience for short-listing the candidates. The period of experience rendered by a candidate on part-time basis/ daily wages/ Adhoc/ visiting/ Guest faculty/ Fixed Remuneration/ Contract Basis will not be considered. The experience in applicable pay scales (from time to time) as per UGC/

#### AICTE/ Govt. of India/ PSUs shall only be considered.

The experience rendered by a candidate as Post-Doctoral Fellow shall be considered as per guidelines issued as per oversight committee resolution (MHRD vide F.No.33-9/2011/TS.III dated 16<sup>th</sup>April 2019).

**7.3 Requisite Documents before filling Application Form:** Candidates need to go through following five documents along with this advertisement before starting filling application form,

- Ref. Gazette of India No.651, dated July 24, 2017 from Ministry of HRD, Govt. of India, New Delhi vide their letter No.F.No.35-5/2017- TS.III dated 28<sup>th</sup>July, 2017).
- b. MHRD vide F.No.33-9/2011/TS.III dated 16<sup>th</sup>April, 2019, as per oversight committee resolution.
- c. Amendment in Statues of NITs and IIEST, Shibpur vide F. No. 35-5/2017-TS.III dated 27<sup>th</sup>October, 2020.
- d. Ministry of Education clarification on applicability of clause (5) of Note 1 referred in Schedule 'E' of the Statutes of NITs and IIEST, Shibpur vide F.No. 20-2/2022-TS.III dated 27<sup>th</sup> April 2022.
- e. First Statutes of the National Institutes of Technology (Amendment)Statutes, 2023, The Gazette of India Notification No. 484 dated 07<sup>th</sup> July 2023.

**7.4 Contribution to Institute/ Department Administration** shall be recommended by concerned Head and approved by the Director. Contribution to the Departmental Administration shall be recommended by the concerned Head and approved by the Director. Otherwise, Weightage of Administrative experience for evaluating the credit points may not be considered for determining the eligibility. No correspondence shall be entertained in this regard. [As prescribed in note 1, point no. 4 of Schedule "E" of NITs Statutes (issued vide Gazette of India No. 651, dated July 24, 2017)].

**7.5 Age Limit**: Fresh appointment beyond the age of 60 years is discouraged except in the case of faculty with exceptionally brilliant research career and with on-going or approved externally funded research project.

**7.6 Period of Probation and Age of Superannuation:** Subject to the provisions of the Act and the Statutes, all appointments to posts under the Institute shall be made on probation for a period of one year, wherever applicable. On completion of probation period the appointee, if confirmed, shall continue to hold his/her office subject to the provisions of the Act and the Statutes, till the end of the month in which he/she attains the prescribed superannuation age for teaching posts. The appointing authority shall have the power to extend the period of probation of any employee of the Institute for such periods as it may

deem fit. The age of superannuation for various classes and categories of the employees of the Institute shall be as specified by the MoE, GOI.

**7.7 Facilities extended to the regular faculty members of NIT Delhi:** Besides the pay applicable for the post, admissible allowances like DA, HRA, etc., the Institute extends following facilities to its regular faculty members, which may change from time to time:

- Financial assistance for attending national/international conferences for presenting research papers; sponsored training in India and abroad, membership of professional societies etc., under the scheme of Cumulative Professional Development Allowance (CPDA).
- Medical Facilities to faculty and his/her dependent family members as per Institute norms.
- Reimbursement of tuition fees for children studying up to class XII as per Government of India norms.
- Transport Allowance as per Government of India norms.
- LTC/ fresh appointee LTC as per Government of India norms.

**7.8** As per the resolution of NIT Council to maintain the National character of NIT's, the Institute shall strive to fill fifty percent (50%) of the vacancies from outside the state.

#### 8. GENERALINSTRUCTIONSANDINFORMATION

8.1 Before filling the Application Form, the candidate must ensure his/ her eligibility for the

post in respect of qualification and other requisite criteria. Date of birth mentioned in Online Recruitment Application is final. No subsequent request for change of date of birth will be considered or granted.

**8.2** Candidates willing to apply for one or more posts are advised to apply online duly by uploading all certificates/self-attested documents with photograph and scanned signature on Institute Website at: http://www.nitdelhi.ac.in separately for each post advertised along with requisite fee. The last date to fill the online application is 15<sup>th</sup> January 2025 (23:59:59 IST).

Applications which are not in the prescribed format, without relevant supporting documents (Qualification(s), Experience(s), Category Certificate, and NOC etc.), Annexure's (A, B, C, D 1 to D 22, E, and the Checklist) and fee shall be summarily rejected. No correspondence shall be entertained in this regard.

The candidates should also attach supporting documents in support to the experience rendered such as self-attested copies of offer of appointment/ appointment letters, experience certificates, and salary slips/ certificate at each level of experience/ Office order of pay-fixation etc.

The candidate must submit all the documentary evidence for the claimed credit points (as per Annexure D 1 to D 22, in accordance to guidelines thereof), failing which the credit points shall not be considered as per prevailing Recruitment Rules for the posts advertised. The candidate must fill in and sign all the Annexure(s) (A, B, C, D1 to D22, E) as per the advertisement for the credits points to be considered. Any application received without the duly filled and signed Annexure(s) shall summarily be rejected. No correspondence shall be entertained in this regard.

8.3 Application Fee: A Non-refundable Fee of Rs. 2,000/- for General, OBC and EWS category candidates, and Rs. 1,000/- for the SC/ST category candidates should be paid online through the application portal by Net Banking/ Credit/ Debit Card as per the details given in the payment link. However, No Fees shall be paid by the Women candidates and PwD candidates.

The candidates applying from abroad should pay the fee of USD 60 for General, OBC and EWS category candidates, and USD 30 for the SC/ST category candidates should be paid online through the application portal by Net Banking/Credit/Debit Card as per the details given in the payment link. However, No Fees shall be paid by the Women candidates and PwD candidates.

**8.4** The Institute reserves the right to modify/defer or cancel full/part of the advertisement/recruitment at any stage of processing without assigning any reason.

**8.5** Number and nature of posts shown above may change and vary at the time of selection/recruitment. Further, the Institute reserves the right not to fill any post(s).

**8.6** The date for determining eligibility of candidates in every respect i.e. qualifications, experience and preferred age limit etc. shall be considered as on the closing date, i.e. the last date of the submission of online application form.

**8.7** The essential qualification, essential requirements and cumulative essential credit points are the minimum criteria only for deciding the eligibility. This shall not ensure short listings for presentation and/or Interview/ Selections. The ACoFAR reserves the right to decide the eligibility criteria. Institute/ Department will make attempt to set "short listing criteria" that can be easily implemented, Short listing criteria may include, among others, such conditions as, but not limited to:

- Specialization, including micro specialization
- Superior academic record-all through first class career or higher grades in UG and/or PG, higher than advertised criteria.
- Reputation of Institutions from where the candidate has obtained his degrees.
- Research publications in SCI/ SCIE/ SSCI indexed journals, IPR, etc.

**8.8** The Institute reserves the right to restrict the number of candidates for interview toa reasonable limit, on the basis of qualifications, experience, credit points, etc.; higher than those prescribed in this advertisement, and as per merit decided by the competent authority.

The Institute has the right to set higher norms than bare minimum and areas of specialization as listed in respective Departments while short-listing, considering the specific requirements of the individual Departments. The short-listing norms may not be uniform across the Departments of the Institute and shall be a binding on all the applicants. The decision of the Institute related to all matters pertaining to the recruitment shall be final and binding on the applicants.

**8.9** Reservation policy will be as per Government of India norms. Instructions issued by MoE till the date of interview will be applicable.

**8.10** The Institute reserves right to either follow selection criteria as per point 9.7 or may hold a written test based on the GATE Syllabus of the respective subject/discipline for short-listing the candidates.

**8.11** The shortlisted Candidates will have to appear for the written test and/or presentation and interview before the Selection Committee on the date and place which will be separately notified to the candidates. No TA shall be paid in this regard. No request for change of date of Written Test/ Presentation/ Interview shall be entertained under any circumstances.

**8.12** All documents in original and valid photo ID proof (Passport/Voter-ID/PAN Card/Aadhar Card/any Government issued ID) along with a photocopy will have to be produced at the time of Written Test/ Presentation/ Interview. In case the candidate does not produce any ID proof mentioned above he/ she will not be allowed to attend the same.

8.13 Candidates belonging to SC/ST/OBC (Non-Creamy Layer)/EWS categories must attach self-attested photocopy of the certificate obtained from Competent Authorities not below the rank of Tehasildar or from a First Class Magistrate of the place of domicile of the candidates clearly authenticating the category to which they belong. Non-creamy layer OBC certificate/Income and Asset Certificate for EWS shall be obtained on or after 01/04/2024. Failing to produce a valid SC/ST/OBC (non-creamy layer)/EWS category certificate will lead to the rejection of the application.

8.14 Persons serving in Govt./Semi Govt./PSUs/Universities/Educational Institutions

including serving faculty members must send their applications either THROUGH PROPER CHANNEL or must furnish a NO OBJECTION CERTIFICATE (NOC) from the Head of the Institution/ Registrar at the time of interview. They can, however, send an advance copy of the application form. However, in case a candidate does not produce NOC at the time of interview, he/she will not be permitted to appear in the Interview under any circumstances.

**8.15** All recruitment and pay-fixation shall be done by the Board of Governors (BoG) of the Institute only on the recommendations of duly constituted Selection Committees. The decision of the Appointing Authority shall be final and binding. **Higher starting pay may** be offered to the deserving candidates on the recommendation of the Selection Committee upon approval of the Board of Governors.

**8.16** The appointment of selected candidates is subject to being found physically fit and sound in health for the services in the Institute which shall be examined through a medical examination by the medical Board/ Senior Medical Officer/ Medical Officer of the Institute as the case may be. The medical examination may be undertaken before joining the post. They should be prepared to join duty within the specified time limit.

**8.17** The applicant will be responsible for the authenticity of submitted information, other documents and photograph. Furnishing of any false information and/or suppression/concealment rejection/cancellation of facts shall lead to of application/selection. In case,

**8.18** No person, (i) who had entered into or contracted a marriage with a person having a spouse living; or (ii) who is having a spouse alive, has entered into or contracted a marriage with any person, shall be eligible for appointment to the said post.

**8.19** No correspondence, whatsoever, will be entertained from the candidates regarding postal delays, conduct and result of interview and reasons for not being called for Presentation or personal interview, etc. Canvassing in any form will lead to disqualification for the post. Only selected candidates will be informed through Speed Post/ email by the authority.

**8.20** The applicants are required to visit the Institute website regularly as any subsequent corrigendum/addendum etc. shall be published on the Institute website only.

**8.21** Any legal dispute regarding the recruitment will fall under the jurisdiction of High Court of Delhi.

8.22 For any information, the candidate may contact <u>facultyrecruitment@nitdelhi.ac.in</u>

9. HOW TO APPLY:

9.1 Online application portal commences from 17<sup>th</sup> December 2024. Last date for filling and submission of online application is 15<sup>th</sup> January 2025 (23:59:59 Hrs).

9.2 The printout (hard copy) of the online application along with all requisite supporting documents and Annexure(s) including D1 to D22 must reach to the office of

"Registrar, National Institute of Technology Delhi, Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, India"

on or before 22<sup>nd</sup> January 2025 till 5:00 PM.

The institute shall not be responsible for any type of delay under any circumstances including delay in postal transit or internet related issues or like wise etc.

**9.3** Applications received after last date due to postal delay or any other reasons will not be considered in any case.

**9.4** The envelope containing the application be super scribed as:

### **"APPLICATION FOR THE POST OF PROFESSOR IN THE DEPARTMENT**

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-sd/-Registrar (I/c)

#### Annexure – A

# **Details of Academic Qualifications**

S1. No.	Copy of Certificates	Certificate copy attached (Strikeout whichever not required)	Certificates attached with Annexure A	Page No.
1	Post-Doctoral Fellowship Certificate (if Applicable)	Yes/No	A1	
2	Notification of PhD Degree	Yes/No	A2	
3	PhD Degree Certificate	Yes/No	A3	
4	PG Degree Certificate	Yes/No	A4	
5	PG Final Mark-sheet or Grade Card	Yes/No	A5	
6	UG Degree Certificate	Yes/No	A6	
7	UG Final Year Mark-sheet or Grade Card	Yes/No	A7	
8	10+2 Mark-sheet	Yes/No	A8	
9	10+2 Certificate	Yes/No	A9	
10	10 <sup>th</sup> Mark-sheet	Yes/No	A10	
11	10 <sup>th</sup> Certificate	Yes/No	A11	

Note: Candidate should attach self-attested copy of above certificates after this content sheet of Annexure-A.

#### Annexure – B

#### **Details of Experience in Teaching**

Sl. No.	Description	A Certificate attached with Annexure B (No. is Sl. No.)	Page No.
1		B1	
2		B2	
3		B3	
4		B4	
5		B5	
6		B6	
-		-	
-		-	

Note: Candidate should attach self-attested copy of above certificates duly issued by competent authority after this content sheet of Annexure-B and assign page numbers like B1-1, B1-2..... B6-1 etc.

#### Annexure – C

Sl. No.	Description	A Certificate attached with Annexure C (No. is Sl. No.)	Page No.
1		C1	
2		C2	
3		C3	
4		C4	
5		C5	
6		C6	
-		-	
-		-	

#### Details of Experience in Industry/ Research

Note: Candidate should attach self-attested copy of above certificates after this content sheet of Annexure-C and assign page numbers like C1-1, C1-2..... C6-1 etc.

### Summary of Credit Points

# (Guidelines for calculation of credit points are available on the website)

Annexure	Activity	Credit	Enclosur	es (Proof)	Credit Points
No.		Points Claimed	From	То	Awarded (To be filled by Institute)
D1	One external Sponsored Research and Development Projects				
	completed or ongoing or Patent granted				
D2	Consultancy projects				
D3	Ph.D. completed (including thesis submitted cases)				
D4	Journal papers in Science Citation Index or Scopus (Paid Journals not allowed)				
D5	Conference paper indexed in Science Citation Index of Scopus or Web of science Conference or any internationally renowned conference				
D6	Head of the Department, Dean, Chief Warden, Professor In- charge (Training and placement), Advisor (Estate), Chief Vigilance Officer, PI(Exam), TEQIP (Coordinator)				
D7	Warden, Assistant wardens, Associate Dean, Chairman or Convener institute academic committees, Faculty In charge Computer Center or Information and Technology Services or Library or Admission or student activities and other Institutional				

	activities.		
D8	Chairman and Convener of		
	different standing committee and		
	special committee (Ex officio		
	status will not be considered).		
	Faculty In-charge (Each for one		
	year duration) of different Units		
	or		
	equivalent		
D9	Departmental activities identified		
	by Head of the Department like		
	lab in charges, or department		
	level committee for a minimum		
	period of one year.		
D10	Workshop or Faculty		
	Development program or short		
	term courses of min 05 working		
	days duration offered as		
	coordinator or convener		
D11	For conducting national		
	programs like Global Initiative of		
	Academic Networks etc. as		
	course coordinator Program of		
	two weeks duration Program of		
	one week duration		
D12	National or International		
	Conference organized as		
<b>D10</b>	Chairman or Secretary		
D13	Length of service over and above		
	the relevant minimum teaching		
	experience required for a given cadre		
D14			
	Establishment of New Lab(s)		
D15	Theory Teaching of over and		
	Above 6 credit hrs course		
D16	Post Graduate Dissertation		
	guided		
D17	Under Graduate Projects		

D18	Text or Reference Books			
	published on relevant subjects			
	from reputed international			
	publishers			
D19	Text or Reference book published			
	on relevant subjects from reputed			
	national publishers or book			
	chapters in the books published			
	by reputed international			
	publishers			
D20	Significant outreach activities			
	outside Institute			
D21	Fellow IEEE, FNA, FNAE,			
	FNASc			
D22	Placement percentage (only for			
	the placement cell officers or			
	faculty			
	In-charge of placement)			
	Total Credit Points	1	1	

Note:1) Candidate should attach self-attested copy of above details after this content sheet of Sub Annexure and assign the page numbers.

2) Guidelines for calculation of credit points are available on the Website.

D1. A) Externally Sponsored R&D Project(s) as PI/Co-PI

[8 credit points per project (in case of more than one person in a project, the Principal Investigator gets 5 credit points and the rest to be divided equally among other members).

The candidate must submit proof such as sanction letter mentioning the Title, Amount, Duration and other details of the Sponsored Project from the funding agency.

The candidate may also submit a certificate from Director/ Dean/ Registrar of the Institute furnishing details as per the following format in support of the claimed points.]

S1. No.	Title of R&D	Completed/	Durat	ion	Funding	Amount		Role	Credit
	Project	Ongoing	From	То	Agency	in Lakhs	As PI	Total- No. of	Points
							or Co PI	Co-PIs for	
								the project	
			1	ſotal	•	•	•		

B) Patent(s) granted

[8 credit points per patent as inventor.

The candidate must submit the patent grant letter in support of the patents granted. The candidate may also submit a certificate from Director/ Dean/ Registrar of the Institute furnishing details as per the following format in support of the claimed points.]

S1. I	No.	Name	of Patent	Registratio	Date of	Awarding	Co-	Whether	Credit
				n No.	Award/	Country	Awardee(s),	you are	Points
					Application		if any	Main	
								Awardee	
								(Y/N)	

Total	

S1. No.	Total Credit Points	Total Credit Points in	Total Credit Points
	in D1 (A)	D1 (B)	[D1=D1(A)+D1(B)]

D2. Consultancy Project(s) as PI/Co-PI

[2 credit points @ Rs.5 Lakhs of consultancy, subject to maximum of 10 Credit points.

The candidate must submit the sanction letter of the consultancy project for the claimed consultancy projects stating the Title, Amount and other details of the consultancy project by the funding agency.

The candidate may also submit a certificate from Director/ Dean/ Registrar of the Institute furnishing details as per the following format in support of the claimed points.]

S1. No.	Sponsoring Agency	Title of the Project	Durat	ion	Consultancy Amount	Credit Points
			From	То		
		Total (D2)				

D3. Details of Ph.D. Thesis supervised (awarded/ thesis submitted) as Sole Supervisor/ 1<sup>st</sup>Supervisor/ Co-Supervisor).

[8 credit points per Ph.D. student (in case there are more than one supervisor, then the Guide (1<sup>st</sup> Supervisor) gets 5 credit points per student and the rest to be divided equally among other supervisor). The candidate must submit proof of being Main/ Co-Supervisor for the PhD Thesis supervised.

The candidate may also submit a certificate as per the following format issued by the Director/Dean/Registrar of the Institute in support of the claimed points.]

S1. No.	Name of Research Scholar	Title of Thesis	Status (Submitte d /Awarded)	Date of Submission / PhD award	As Main/	Role Total No. of Co- Supervisor/s	Credit Points
			Total (D3)				

D4. Journal Papers (paid journals not allowed)

[4 point per paper.

In case there are multiple authors in a paper, the First author or Main Supervisor will get 2 point and rest will be divided among others.

To claim points as Main Supervisor, the candidate must furnish proof of being Main Supervisor.

The candidate must submit the first page of the paper clearly stating the title of the journal, title of the paper, authors, Vol., issue, year etc. in support of the claimed points.]

<b>S1</b> .	Title of the	Name of Journal	Indexed in	Ro	e	<b>Credit Points</b>
No.	Paper	Volume, pp., Year	Scopus / SCI	As First Author/ Main Supervisor	Total No. of Other Authors	
		Tota	al (D4)			

i) Papers published/ accepted in SCI/ Scopus indexed journals

D5. Papers published/accepted in Conference Proceedings indexed in SCI/Scopus/Web of Science/or any internationally renowned conference.

[1 credit points per paper up to a maximum of 10credit points since last promotion. In case there are multiple authors in a paper, the First author or Main Supervisor will get 0.6and rest will be divided among the rest.

To claim points as Main Supervisor, the candidate must furnish proof of being Main Supervisor.

The candidate must submit the first page of paper clearly stating the title of the journal/conference proceeding, title of the paper, authors, Vol., issue, year etc. in support of the claimed points.

In case, paper is not published, the candidate may submit a certificate from the organizers giving details as per the following format below.]

<b>S1</b> .	Title of the	Name of	Indexed in	Ro	le	<b>Credit Points</b>
No.	Paper	Conference, Volume, pp., Year	Scopus/SCI/ WoS/ other renowned conference Y/N	As First Author/Main supervisor /Other	Total No. of other Authors	
		Т	'otal (D5)			

D6. HoD, Dean, Chief Warden, Prof In-Charge(T&P), Advisor (Estate), CVO, PI (Exam), TEQIP Coordinator.

[2 points per semester up to a max of 16 credits points since the last promotion. The candidate must submit proof of administrative positions mentioned herewith stating the duration clearly in support of the claimed points.

The candidate may also submit the certificate in the following format issued as per Point 8.4 of this advertisement.]

<b>S1</b> .	Position held	No. of Semesters	Duration		Credit
No.			From	То	Points
	1	Total (D6)	1	1	

D7. Warden, Asst. Warden, Asso. Dean, Chairman/Convener Institute Academic Committee, Faculty In-Charge Computer Centre/IT Services/ Library / Admission / Student Activities and other Institutional activities.

[1 credit point per semester up to a maximum of 8 credits points since the last promotion.

The candidate must submit proof of administrative positions mentioned herewith stating the duration clearlyin support of the claimed points.

The candidate may also submit the certificate in the following format issued as per Point 8.4 of this advertisement.]

Position held	No. of Semesters	Duration		ion Credit
		From	То	Points
	Total (D7)			
	Position held	Position held No. of Semesters      No. of Semesters     Image: Semiconder of Semesters     Image: Semiconder of Semesters     Image: Semiconder of Semi	From	From To   Image: Constraint of the second se

D8. Chairman and Convener of different standing committee and special committees (ex-officio status will not be considered). Faculty in charges (each for one year duration) of different unitsor equivalent.

[0.5 credit point per Semester up to a maximum of 3 credits points since the last promotion.

The candidate must submit proof of administrative positions mentioned herewith stating the duration clearlyin support of the claimed points.

The candidate may also submit the certificate in the following format issued as per Point 8.4 of this advertisement.]

S1.	Position held	No. of Years	Duration		Credit	
No.			From	То	Points	
	Total (D8)					

D9.Departmental activities identified by Head of the Departments (HoDs) like lab in charge,

or department level committee for a minimum period of 1 year.

[0.5 credit point per Semester up to a maximum of 3 credits points since the lastpromotion.

The candidate must submit proof of administrative positions mentioned herewith stating the duration clearly in support of the claimed points.

The candidate may also submit the certificate in the following format issued as per Point 8.4 of this advertisement.]

<b>S</b> 1.	Position held	No. of Years	Duration		Credit
No.			From	То	Points
	1	Total (D9)		1	

D10. Workshop/FDP/Short term courses of minimum 05 working days duration offered as coordinator or convener.

[2 credit points per course up to a maximum of 8 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/Registrar of the Institute in support of the claimed points.]

	Duration		at Name/ Title Duration Number of	Number of	Credit
	From	То	days	Points	
<b>7</b> . (-1 (D10)					
Total (D10)					
	Total (D10)				

D11. For conducting National Programs like GIAN etc. as course coordinator.

[Program of two weeks duration: 2 credit points per course up to a maximum of 4 credit points since the last promotion.

Program of one week duration: 1 credit point per course up to a maximum of 2 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/Registrar of the Institute in support of the claimed points.]

<b>S1</b> .	Title of Course	Durat	Duration		Ouration Number		Credit
No.		From	То	days	Points		
	Total (D11)						

D12. National/International Conferences organized as Chairman/Secretary.

[3 credit points per program up to a maximum of 6 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/Registrar of the Institute in support of the claimed points.]

S1.	Title of the Conference (National/International)	Dura	Duration Post held		Credit
No.		From	То	(Chairman /Secretary)	
	Total (D12)		1	-1	

D13. Length of service over and above the relevant minimum teaching experience required for a given cadre.

[2 credit points per semester with a maximum of 10 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Registrar of the Institute in support of the claimed points.]

<b>S1</b> .	Designation	Organization	Duration		Number of	Credit	
No.			From	То	Semesters	Points	
	Total (D13)						

D14. Establishment of New Laboratories(s).

[Max. 4 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean of the Institute in support of the claimed points.]

<b>S1</b> .	Name(s) of lab	Organization	Department	Year of	Credit		
No.				Establishment	Points		
	Total (D14)						

D15. Theory Teaching of over and above 6 credit hrs course.

[1 credit point or credit hrs. up to a maximum of 6 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/HoD of the Institute in support of the claimed points.]

S1. No.	Academic Year	Semester	Teaching Load hrs/week Theory only	Total Extra Teaching Load (Theory only)	Credit Points
1		Odd			
		Even			
2		Odd		-	
		Even		-	
Total	Teaching load	1			

D16. Post Graduate Dissertation Guided.

[0.5 credit point per project up to a maximum of 10 points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/HoD of the Institute in support of the claimed points.]

S1.	Title of Dissertation/ Project	Year	Student Name	Credit Points
No.				
	Total			

D17. Under Graduate Dissertation/ Projects Guided.

[0.25 credit point per project up to a maximum of 4 points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/HoD of the Institute in support of the claimed points.]

Sl. No.	Title of Dissertation/ Project	Year	Student Name	Credit Points
	Total (I	017)	I	

D18. Text/Reference Books Published on relevant subjects from reputed international publishers.

[6 credit points per book up to a maximum of 18 points since the last promotion. The candidate must submit proof herewith in support of the claimed points.]

S1.	Author(s)	Year of	Title of the	ISBN/ISSN	Publisher	Credit		
No.		Publication	book	No.		Points		
	Total (D18)							

D19. Text/Reference Books Published on relevant subjects from reputed national publishers or book chapters in the book published by reputed international publishers.

[2 credit points per unit up to a maximum of 6 points since the last promotion. The candidate must submit proof herewith in support of the claimed points.]

S1. No.	Author(s)	Year of Publication	Title of thebook	itleof the Chapter	ISBN/ ISSN No.	National/ International	Publisher	Credit Points
	Total (D19)							

D20. Significant Outreach Activities.

[1 credit point per activity up to a maximum of 4 credit points since the last promotion.

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued by the Director/Dean/Registrar of the Institute in support of the claimed points.]

S1.	Details of Activity	Dura	Credit			
No.		From	То	Points		
	Total (D20)					

D21. Fellow IEEE, FNA, FNAE, FNASc. etc.

# [Maximum 10 credit points.

# The candidate must submit proof herewith in support of the claimed points.]

S1.	Academic/Professional Body	Membership ID	Credit			
No.			Points			
	Total (21)					

D22. Placement in % (Only for the placement-cell officers/ Faculty in-charge of Placement).

Above 85%: 4 credit points per year up to a maximum of 20 points since the last promotion.

75%-84%: 2 credit points per year up to a maximum of 10 points since the last promotion.

(Placement % to be based on total number of students passing out and single job offer)

The candidate must submit proof herewith in support of the claimed points.

The candidate may also submit the certificate in the following format issued as per Point 8.4 of this advertisement.]

S1. No.	Position held	Year	Placement %age	Credit Points
	Total (D22)			

#### Annexure–E

# CERTIFICATE FROM THE PRESENT EMPLOYER, IF APPLICABLE (To be issued on the Institute Letter Head, where the candidate is serving presently)

The application	of Prof. / Dr		who is
presently work	ing as	in th	is organization, in the
Department/ S	Section	of	for the
post of	at <b>Natio</b>	nal Institute of Tech	nology Delhi is forwarded
and recommende	ed for consideration.		

In case he/she is selected for employment at **National Institute of Technology Delhi**, he/ she will be relieved from his/ her present position on.....notice.

Place:

Date:

### (Signature and stamp of the Head of the Organization)

# <u>Check-List</u>

S1. No.	Document Description	Yes/No/Not-Applicable	Page	Number of
			Numbers	Pages
1.	Completed Hard Copy of			
	Signed Application			
	Formwith pasted			
	photograph			
2.	Educational Qualifications			
	as Annexure A			
3.	Teaching Experience as			
	Annexure B			
4.	Experience in Industries/			
	Research: as Annexure C			
5.	Annexure D			
	Credit Point Calculation			
	Supporting Documents			
б.	Annexure E			
	NOC from Present			
	Employer			
7	Annexure F			
	Govt. identity proof			
	(Election I-Card/UID			
	Aadhar Card/ PAN etc.),			
8.	Annexure G			
	Caste/ Category			
	Certificate			
	/ EWS Certificate			
9.	Annexure H			
	PwD Certificate			
10.	Check-List Itself			
I	Total Number	of Pages are:	<u> </u>	