

राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली

NATIONAL INSTITUTE OF TECHNOLOGY DELHI

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संस्थान)

(An autonomous Institute under the aegis of Ministry of Education (Shiksha Mantralaya), Govt. of India) Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA दरभाष/Tele :+9111-33861000, 1001, 1005 फैक्स /Fax: +9111-27787503,

वेबसाइट/Website: www.nitdelhi.ac.in

Advt.No:11/2023

Recruitment for the Faculty Positions at the level of Professor (Pay Level 14A),

Associate Professor (Pay Level 13A2), Assistant Professor Grade-I (Pay Level 12),

and Assistant Professor Grade-II (Pay Level 10 & Level 11)

- 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 51 in the NIRF 2023 (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 14A**), **Associate Professor** (**Pay Level 13A2**), **Assistant Professor** (**Grade I, Pay Level 12**), and **Assistant Professor** (**Grade II, Pay Level 10 & Level 11**) and in the various Departments of the Institute against the advertisement (**Advt. No.11/2023**). 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.III dated 16th April, 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 must apply **ONLINE** only through the Institute website **https://www.nitdelhi.ac.in.** 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 21st December, 2023. The last date to apply ONLINE is 10th January, 2024. 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 application form along with the self-attested copies of the relevant testimonials, certificates, enclosures etc. by speed post/registered post/courier to:**

"Registrar,

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

on or before 17th January, 2024 till 5:00 PM.

5. DETAILS OF TENTATIVE VACANCIES:

Sl.	Name of the Post	Pay Level	Total No.		Reservation			
No.		(7 th CPC)	of Posts	UR	OBC	SC	ST	EWS
1	Professor	14A	02	-	01	01		
2	Associate Professor	13A2				1	1	
3	Assistant Professor (Grade-I)	12	06	02	03	01		
4	Assistant Professor (Grade-II) (On Contract Basis)	11						
5	Assistant Professor (Grade II) (On Contract Basis)	10	03				02	01

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 increase/decrease number of vacancies including those in the reserved categories without notification.

Note III: Any change in the AGP/Pay Level in 7th 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 16th April, 2019 in the recruitment rules for faculty of NITs).

Note IV: For the departments which are not having any vacancy, movement in higher Academic Grade Pay or cadre shall be carried out as per specified selection process but it will be restricted to only for serving faculty members of the respective departments (Reference: Note 1(5); First Statutes of the National Institutes of Technology (Amendment) Statutes, 2017, The Gazette of India Notification No. 651 dated 24th July, 2017).

Note V: Internal serving candidates on successful completion of one year service as Assistant Professor Grade-II (Pay Level 10) may be upgraded to Assistant Professor Grade II (Pay Level-11) of the Pay Matrix of the 7th Central Pay Commission or any other corresponding pay scale or grade pay or pay level, if found suitable by a duly constituted Selection Committee, but not through open advertisement (Reference: Point 5(g) in Note 1; First Statutes of the National Institutes of Technology (Amendment) Statutes, 2023, The Gazette of India Notification No. 484 dated 07th July, 2023).

Note VI: The department-wise distribution of vacancies given below is tentative and is subject to change/reappropriation 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 VII: 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.

6. <u>ILLUSTRATIONS FOR CARRY FORWARD OF CREDIT POINTS:</u>

Example: Assistant Professor to Associate Professor.

Minimum Required Credit Points: 50

- a. For a candidate having 20 Non-exhaustible Credit Points and 60 Exhaustible Credit Points, carried forward Credit Points will be 20 + (60 50) = 30.
- b. For a candidate having 30 Non-exhaustible Credit Points and 40 Exhaustible Points, carried forward credit Points will be 30 + (40 50) = 30.

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.

7. AREASOFSPECIALIZATIONAND TENTATIVE VACANCIES INVARIOUS DEPARTMENTS:

Sl.	Name of the	Name of the Post &	Specializations
No.	Department	Tentative Vacancies	
1	Computer Science	Professor (SC 01; OBC 01)	Machine Learning, Database and Data Analytics,
	& Engineering		Big Data, Architecture and Embedded Systems,
	(CSE)	Professor*	Computer Graphics, Wireless Sensor Networks
			and Distributed Systems, Security and Privacy,
		Associate Professor*	Cloud Computing, Data Science, Image
			Processing, Speech Processing, Robotics and
			Artificial Intelligence, Theory of Computation,
		Assistant Professor Grade I	System Programming, Problem Solving and
		(UR 01)	Computer Programming, Network Programming,
			Game Theory and Pattern Recognition.
		Assistant Professor Grade II (Pay Level 10)	
		(On Contract Basis)	
		(EWS 01; ST 01)	
2	Electronics &	Assistant Professor Grade I	VLSI Design, Signal and Image Processing,
	Communication	(UR 01; OBC 01)	Machine Learning & Artificial Intelligence, RF &
	Engineering (ECE)		Microwave, Analog and Digital Communication,
		Assistant Professor Grade II*	Antenna Design and Manufacturing Engineering,
		(Pay Level 11)	Artificial Intelligence, Computer Vision,
		(On Contract Basis)	Cryptography and Network Security, Analog and
			Mixed Signal Design.
3	Electrical	Professor*	Power Systems Engineering, Power Electronics &
	Engineering (EE)		Drives, Electrical Power and Energy Systems,
		Associate Professor*	Electrical Machines & Industrial Drives, Artificial
			Intelligence, Control systems, Renewable Power
			system Protection,/Digital Protection of Power
		Assistant Professor Grade I	System, High Voltage Engineering and Solar
		(OBC 02)	Thermal and Photo Voltaic Systems.
		(020 02)	
		Assistant Professor Grade II*	-
		(Pay Level 11)	
		(On Contract Basis)	
		(On Contract Dasis)	

4	Mechanical	Associate Professor*	Manufacturing Engineering, Advanced			
	Engineering (ME)		Manufacturing Processes, Smart Manufacturing,			
			Product Design, Design (Structural) Optimization,			
		Assistant Professor Grade I	Mechatronics, Solar Thermal and Photo Voltaic			
		(SC 01)	Systems, Concentrating Solar Power systems.			
		Assistant Professor Grade II*				
		(Pay Level 11)				
		(On Contract Basis)				
5	Civil Engineering	Assistant Professor Grade II (Pay Level 10)	Transportation Engineering/Transportation			
		(On Contract Basis)	Engineering and Planning/ Transportation System			
		(ST 01)	Engineering/Highway Engineering, Water			
			Resources Engineering/ Environmental			
			Engineering, Geomatics/Remote Sensing /			
			Surveying & Geodesy, Rock Mechanics and			
			Engineering Geology, Structural Engineering,			
			Earthquake, Geotechnical Engineering,			
			Infrastructure Engineering.			
6	Applied Sciences	Associate Professor*	Mathematics			

^{*}Only for serving faculty members of the Institute as per Note IV and Note V.

8. QUALIFICATIONSANDOTHERTERMS&CONDITIONS:

8.1 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 24th 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 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 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 BTech/BE shall also be considered for the post, if they fulfill

other criteria. They should have obtained First Class at Bachelor's Level.

8.2 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 16th 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 16th April 2019).

- **8.3 Requisite Documents before filling Application Form:** Candidates need to go through following four documents along with this advertisement before starting filling application form,
- a. 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 28th July, 2017).
- b. MHRD vide F.No.33-9/2011/TS.III dated 16th 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 27th 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 27th April, 2022.
- e. First Statutes of the National Institutes of Technology (Amendment) Statutes, 2023, The Gazette of India Notification No. 484 dated 07^{th} July, 2023
- **8.4 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)].
- **8.5 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.
- **8.6 In-breeding:** To avoid in-breeding, candidates who have obtained their most recent degree (Ph.D.) from this Institute normally will not be considered for recruitment, except where there is a 3 years gap between award of Ph.D. degree (provisional or final, whichever is earlier) and the last date of submission of the application form under this advertisement.

In special cases, where the concerned department (at the time of short-listing) or the Selection Committee feels that an exception needs to be made (for reasons such as severe shortage of faculty in a given academic field or exceptionally brilliant candidate or any other), the reasons for such exceptions are to be recorded in writing and put up to the Board of Governors for approval. The Board, if convinced, may confirm the selection. Such appointment will not serve as precedence.

- **8.7 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.
- 8.8 The contractual appointment in the case of Assistant Professor Grade-II shall stand terminated at the end of tenure of not exceeding five years.

8.9 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 Allowances as per Government of India norms.
- LTC/ fresh appointee LTC as per Government of India norms.

8.10 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.

9. GENERALINSTRUCTIONSANDINFORMATION

- 9.1 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.
- **9.2** 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 **10**th **January**, **2024** (**23:59:59 IST**).

Applications which are not in the prescribed format, without relevant supporting documents (Qualification(s), Experience(s), Category Certificate, 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 evidences 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 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.

9.3Application 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.

- **9.4** 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.
- **9.5** 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).
- **9.6** 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.

- **9.7** 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.
- **9.8** The Institute reserves the right to restrict the number of candidates for interview to a 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, taking into account 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.

- **9.9** Reservation policy will be as per Government of India norms. Instructions issued by MoE till the date of interview will be applicable.
- **9.10** 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.
- 9.11 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.
- **9.12** 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.
- 9.13 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 01/04/2023. Failing to produce a valid SC/ST/OBC (non-creamy layer)/EWS category certificate will lead to the rejection of the application.
- **9.14** 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.
- **9.15** The Selection Committee at its discretion may offer faculty position lower, than the post applied for.
- **9.16** 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.**
- **9.17** 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 with in the specified time limit.

- **9.18** The applicant will be responsible for the authenticity of submitted information, other documents and photograph. Furnishing of any false information and/or suppression/concealment of facts shall lead to rejection/cancellation of application/selection. In case,
- **9.19** 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.
- **9.20** 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.**
- **9.21**The applicants are required to visit the Institute website regularly as any subsequent corrigendum/addendum etc. shall be published on the Institute website only.
- 9.22 Any legal dispute regarding the recruitment will fall under the jurisdiction of High Court of Delhi.

10. HOWTOAPPLY:

- 10.1 Online application portal commences from 21st December 2023. Last date for filling and submission of online application is 10th January, 2024 (23:59:59 Hrs).
- 10.2 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 17th January, 2024 till 5:00 PM.

The institute shall not be responsible for any type of delay under any circumstances including delay in postal transit.

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

10.4 The envelope containing the application be superscribed as

"APPLICATION FOR THE POST OF IN THE DEPARTMENT".

Sd/-Registrar

 $\label{eq:Annexure-A} \textbf{Annexure-A}$ Details of Academic Qualifications

Sl. No.	Copy of certificates	Certificate copy attached (Strike out 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 th Mark-sheet	Yes / No	A10	
11	10 th Certificate	Yes / No	A11	

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

$\label{eq:Annexure-B} \textbf{Details of Experience in Teaching}$

Sl. No.	Description	A Certificate attached with Annexure B (No. is Sl. No.)	Page No.
1		B1	
2		B2	
3		В3	
4		B4	
5		B5	
6		В6	
-		-	
-		-	

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..... B6-1etc.

 $\label{eq:Annexure-C} \textbf{Details of Experience in Industry/\,Research}$

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	
-		-	
-		-	

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.

Annexure – D

Summary of Credit Points (Guidelines for calculation of credit points are available on the website)

Annexure No.	Activity	Credit Points	Enclosur	res (Proof)	Credit Points Awarded
		Claimed	From	То	(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 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		

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.]

Sl. No.		Completed/	Durat	ion	Funding	Amount		Role	Credit
	Project	Ongoing	From	To	Agency	in Lakhs	As PI	Total No. of Co	Points
							or Co PI	PIs for the	
								project	
	Total								

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.]

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

Sl. No.	Total Credit Points in D1 (A)	Total Credit Points in D1 (B)	Total Credit Points [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.]

Sl. No.	Sponsoring Agency	Title of the Project	Duration		Consultancy Amount	Credit Points		
			From	From To		То		
		Total (D2)	I	I	<u> </u>			

Signature of the Candidate

Annexure -D3

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

[8 credit points per Ph.D. student (in case there are more than one supervisor, then the Guide (1st 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.]

Sl.	Name of	Title of Thesis	Status	Date of		Role	Credit
No.	Research		(Submitted	Submission/			Points
	Scholar		/Awarded)	PhD award	As Main/	Total No. of Co	
					Co	Supervisor/s	
					Supervisor		
			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.]

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

Sl. No.	Title of the Paper	Name of Journal Volume, pp., Year	Indexed in Scopus / SCI	Role		Credit Points
110.		voidine, pp., rear	Scopus / SCI	As First Author/	Total No of	
				Main Supervisor	Other Authors	
	Total (D4)					

Signature of the Candidate

Annexure -D5

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 10 credit points since last promotion.

In case there are multiple authors in a paper, the First author or Main Supervisor will get 0.6 and 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.]

Sl.	Title of the Paper	Name of	Indexed in Scopus /	Ro	le	Credit Points
No.		Conference,	SCI/ WoS/ other	As First	Total No. of	
		Volume, pp.,	renowned	Author/Main	other Authors	
		Year	conference	supervisor		
			Y/N	/ Other		
	1	I	Total (D5)		ı	

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.]

Sl.	Position held	No. of Semesters	Duration		Credit
No.			From	То	Points
		Total (D6)			

Signature of the Candidate

Annexure -D7

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 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.]

Sl.	Position held	No. of Semesters	Dura	Duration		
No.			From	То	Points	
		Total (D7)	l	1		
		` '				

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 units or 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 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.]

Sl.	Position held	No. of Years	Duration		Credit
No.			From To		Points
		Total (D8)			

Signature of the Candidate

Annexure -D9

D9. Departmental activities identified by 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 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.]

Sl.	Position held	No. of Years	Dura	Duration Credit	
No.			From To		Points
		Total (D9)			

D10. Workshop/FDP/Short term courses of min. 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.]

Sl.	Event Name / Title	Duration Num		Number of	Credit	
No.		From	To	days	Points	
	Total (D10)					

Signature of the Candidate

Annexure -D11

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.]

Sl.	Title of Course	Duration		Number of	Credit	
No.		From	То	days	Points	
	Total (D11)					
	Total (D11)					

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

[3 credit points per program up to a maximum of 6 credits 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.]

Sl.	Title of the Conference (National / International)	Dura	tion	Post held	Credit	
No.		From	То	(Chairman /Secretary)	Points	
	Total (D12)					

Signature of the Candidate

Annexure -D13

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.]

Sl.	Designation	Organization			Number of	Credit
No.			From	То	Semesters	Points
	Total (D13)					

D14. Establishment of New Lab

[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.]

Name(s) of lab	Organization	Department	Year of Establishment	Credit Points	
Total (D14)					
	Name(s) of lab			Establishment	

Signature of the Candidate

Annexure -D15

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.]

Sl.	Academic Year	Semester	Teaching Load	Total Extra Teaching	Credit Points
No.			hrs/week Theory only	Load (Theory only)	
1		Odd			
		Even			
2		Odd			
		Even			
Total 7	Teaching load	I			

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.]

Total (D16)					
	Tota	Total (D16)	Total (D16)		

Signature of the Candidate

Annexure -D17

D17. Under Graduate Dissertation/Projects.

[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 (D17)					

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.]

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

Signature of the Candidate

Annexure -D19

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.]

Sl. No.	Author(s)	Year of Publication	Title of the book	Fitle of the Chapter	ISBN/ ISSN	National/ International	Publisher	Credit Points
				•	No.			
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.]

Sl.	Details of Activity	Duration		Credit Points		
No.		From	То			
	Total (D20)					

Signature of the Candidate

Annexure -D21

D21. Fellow IEEE, FNA, FNAE, FNASc.

[Maximum 10 credit points.

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

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

D22. Placement % (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 point s 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.]

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

$\boldsymbol{Annexure-E}$

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				w	ho is pre	sently
working as	in	this	organization,	in the	Depart	ment/
Section	of		for	the	post	of
at Nation	al Institute of T	echnolo	gy Delhi is forwa	arded and r	ecommend	ed for
consideration.						
In case he/she is selected for employment from his/her present position on				hi, he/ she	will be rel	lieved
Place:						
Date:						
	(Sig	nature	and stamp of the	Head of t	he organiz	ation)

Check List

Sl. No.	Document Description	Yes/No/Not Applicable	Page Numbers	Number of Pages				
1.	Completed Hard Copy of Signed							
	Application Form with 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							
6.	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							
	Total Number of Pages are:							