

#### Advt. No. R&P/300/2024/

#### Dated: 11.01.2024

Online applications are invited in the prescribed Application Form from the eligible candidates for appointment to the various non-teaching posts in Faculty of Technology. The last date for receipt of the applications is 01.02.2024 or within two weeks from the date of publication of the advertisement in the Employment News, whichever is later.

The Faculty of Technology has three departments namely Department of Computer Engineering, Department of Communication Engineering and Department of Electrical Engineering.

Sl. No.	Post Code	Posts	Pay Level as per VII CPC	Name of the Department			
				Computer Engineering	Electrical Engineering	Electronics & Communication Engineering	Total
1.	ND0601	Senior Technical Assistant	Pay Level - 06	01 (UR)	01 (UR)	01 (UR)	03 (UR)
2.	ND0501	Technical Assistant	Pay Level - 05	02 (UR)	01 (UR), 01 (OBC)	02 (UR)	05(UR), 01(OBC)
3.	ND0401	Laboratory Assistant	Pay Level - 04	03 (UR), 01 (OBC)	02 (UR), 01 (OBC), 01 (SC)	02 (UR), 01 (OBC), 01 (EWS)	07(UR), 03(OBC, 01(SC), 01(EWS)
4.	ND0101	Laboratory Attendant	Pay Level - 01	04 (UR), 01 (OBC)	02 (UR), 01 (OBC), 01 (SC), 01 (EWS)	01 (UR), 01 (OBC), 01 (SC), 01 (ST), 01*PwBD(LV)	07(UR), 03(OBC, 02(SC), 01(ST), 01(EWS) 01PwBD (LV)
Total				12	12	12	36

Note: 1. For details, please see the University website <u>www.du.ac.in</u> and click "<u>Work with DU</u>" under the Head <u>"Advertisement - Departments".</u>

2. \*For the posts reserved for PwBD (LV), Candidate of any category i.e. UR/SC/ST/OBC/EWS may apply.

Acronyms: UR-Unreserved, OBC-Other Backward Classes, SC- Scheduled Caste, ST – Scheduled Tribes, EWS – Economically Weaker Section, PwBD (LV) – Persons with Benchmark Disability (Low Vision).

Any addendum/corrigendum to this advertisement shall be posted on the website only.

REGISTRAR



# **Qualifications:**

The Faculty of Technology has three departments namely Department of Computer Engineering, Department of Electronics & Communication Engineering and Department of Electrical Engineering. The relevance of a field/trade will be decided on the basis of the requirements of these three departments.

The selections against the post advertised would be based on written test and skill test as detailed in the annexure for scheme of examination.

# 1. Senior Technical Assistant (Post Code: ND0601)

# Pay Level- 06

### **Essential:**

B.E./B.Tech. in relevant and allied branch from a recognized University or equivalent with three (03) years experience in the related field.

#### OR

Three years State Board Diploma (or equivalent) in the relevant (or an allied) subject/field with ten (10) years Industrial/Laboratory Experience in the relevant trade.

Age Limit: 35 years

# 2. Technical Assistant (Post Code: ND0501)

### Pay Level- 05

### **Essential:**

Three years State Board Diploma (or equivalent) in the relevant (or an allied) subject/field with Five (05) years Industrial/Laboratory Experience in the relevant trade.

Age Limit: 35 years

# 3. Laboratory Assistant (Post Code: ND0401)

# Pay Level- 04

## **Essential:**

Three years State Board Diploma (or equivalent) in the relevant (or an allied) subject/field with two (02) years Industrial/Laboratory Experience in the relevant trade.

#### OR

Should have passed 10th class or equivalent with ITI in relevant trade from a recognized institute with five (05) years Industrial/Laboratory Experience in the relevant trade.

Age Limit: 35 years

# 4. Laboratory Attendant (Post Code: ND0101)

# Pay Level-01

#### Essential:

Should have passed 10th class or equivalent with ITI in relevant trade from a recognized institute with two (02) years Industrial/Laboratory experience in the relevant trade.

Age Limit: 30 years



Scheme of Examination for the post of Senior Technical Assistant, Technical Assistant, Laboratory Assistant and Laboratory Attendant post codes: ND0601, ND0501, ND0401, ND0101 will be based on written test/and/or skill test.

A separate written test will be conducted for each post for all the three departments.

#### A. Scheme of Examination:

Written Test (MCQ based)	Time:	Max. Marks:
Test of subject matters relating to relevant	2 hrs.*	400 marks
Engineering Trades, General Science, Mathematical		(100 questions)
ability and Reasoning		_
Skill Test	Time:	The test will be of <b>100</b>
Skills pertaining to subject matter of the concerned	1 hr.	marks.
post would be assessed through a skill test to be		To qualify, the
conducted by the University.		candidate should
		obtain 50 marks.
The skill test shall be conducted in a manner which		
will elicit the ability of the candidate in handling		This will, however, be
various equipments/gadgets/ experiments/tests, as		only qualifying in
the case may be in a typical laboratory setup of the		nature.
concerned department. This skill test is aimed to		
check the practical knowledge of the candidate in		
terms of various Do's and Don'ts in a laboratory		
related to various hazards, precautions etc.		
The skill test may include descriptive/MCQ based		
questions in addition to Practical Test.		
Total Marks (400)		400 marks

\*45 minutes extra per hour would be given to Visually Handicapped, Cerebral Palsy candidates or similarly placed candidates from PwBD category.

### A. Breakup for Written Examination

		DURATION: 2 hours		
Paper – I	TEST COMPONENTS	NO. OF QUESTIONS	MARKS	
	Pertaining to respective Engineering trades		280	
(i)	viz. Electrical/ Electronics &	70		
	Communication/Computer			
(ii)	General science	10	40	
(iii)	Reasoning ability	10	40	
(iv)	Mathematical ability	10	40	
	TOTAL	100	400	



## **B. Skill Test:**

The skill test shall be qualifying in nature and no additional credits for the same shall be allocated. This skill test is aimed to check the practical knowledge of the candidate in terms of various Do's and Don'ts in a laboratory related to various hazards, precautions etc.

The skill test may include descriptive/MCQ based questions in addition to Practical Test.

Note:

- 1. The question paper should be bilingual (English and Hindi) and the applicant will have the option to respond in either of the languages. However, the same medium of language must be used throughout.
- 2. The questions in the written test for respective trade will be of the level of diploma which is defined as the minimum eligibility for the respective post for Senior Technical Assistant (ND0601) and Technical Assistant (ND0501) whereas for the Laboratory Assistant (ND0401) and Laboratory Attendant (ND0101) shall be of the level of ITI.
- 3. All the questions shall be compulsory. Each question carries 04 marks. There shall be negative marking of 01 mark for each wrong answer. The cutoff for qualifying the written test will be 50% marks of the average score of the top 05% of the candidates. There will be relaxation of 05% marks for candidates belonging to SC, ST and 10% for PwBD category.
- 4. If the number of candidates qualifying the written test is more than 30 times the advertised posts, then merit list would be restricted to 30 times the advertised posts for the purpose of short-listing the candidates for skill test.
- 5. Merit list shall be drawn only for candidates who qualify the written test and skill test, separately. The final Merit list shall be drawn on the basis of score of written test only and the skill test shall be qualifying in nature.
- 6. In case of bunching/bracketing of candidates in the results of the written test, the priority/merit list would be decided as follows:
  - a. Candidate(s) senior in age will be given preference.
  - b. In case option at (a) is exhausted, it will be decided through draw of lots.



# **General Instructions for Applicants (Faculty of Technology)**

- 1. Applicants should possess the prescribed qualification and experience as on the closing date of application, as prescribed in the enclosed advertisement. The advertised post carries admissible scale plus allowances.
- 2. Merely fulfilling the minimum qualifications or the eligibility criteria does not entitle an applicant to be necessarily considered or called for interview; The University may apply a more stringent criterion.
- 3. Application fees and forms are to be submitted as per details given below:

General/Unreserved Category Rs. 1000/-OBC (NCL)/ EWS and Women Category Rs. 800/-SC/ST and PwBD Category Rs. 600/-

- Applications with incomplete information or without requisite fee shall be rejected.
- Fees once paid will not be refunded under any circumstances.
- 4. The reservation for applicants from SC, ST, EWS, OBC (non-creamy layer), and Persons with Benchmark Disability (PwBD) categories will be applicable as per UGC/Central Government norms.

Applicants seeking reservation benefits available for SC/ST/OBC/EWS/PwBD categories must upload the necessary documents justifying the claim of respective reservation as per Govt. of India lists/rules/norms. The certificate uploaded should be in the format prescribed by the Union Government and should be digitally verifiable.

In case the applicant wants to claim benefits under the PwBD category, the applicant's relevant disability should not be less than 40 per cent. Proof to this effect in the form of a valid Disability Certificate must be uploaded with the application.

Applicants applying for the post(s) reserved for OBC must upload certificate of OBC (non-creamy layer) in the prescribed form issued by Competent Authority. The certificate should be of the current financial year, in accordance with instructions issued by the Union Government in this respect from time to time. Certificate must be valid for employment in Central Government Institutions. OBC candidate's eligibility will be based on Castes borne in the Central List of Govt. of India. Their Sub-caste should also

match with the entries in Central List of OBC, failing which their candidature as OBC candidate will not be considered.

Applicants applying for the post reserved for EWS must upload their EWS Status certificate in prescribed form issued by the competent authority. The certificate should be of the current financial year. As per DoP&T OM No. 36039/1/2019-Estt (Res), dated 31.01.2019, the crucial date for submitting income and asset certificate by the candidate is the closing date for receipt of application for the post, except in cases where date is fixed otherwise.

If the relevant certificates for respective reserved categories are not uploaded with the application, the application may be rejected and no appeal against its rejection will be entertained.

- 5. The upper age limit prescribed for the advertised post shall be relaxable in case of candidates belonging to the Scheduled Castes, Scheduled Tribes, Other Backward Classes (Central List), Persons with Disabilities, Ex-servicemen and other specified categories of persons in accordance with the orders issued in this behalf from time to time by the Central Government and adopted by the University.
- 6. The upper age-limit shall also be relaxable up to a maximum of five years or the number of years (in completed years) whichever is less provided they have rendered at least three years regular service in same or allied field in organization(s) under Government Departments/ Statutory or Autonomous bodies/Universities/ affiliated or constituent colleges under the University/Public Sector Undertakings.

"Regular service" means service rendered by an employee in the Cadre on regular basis other than the service on contract or daily wages but includes ad-hoc promotion or appointment in a cadre post through due procedure followed by regularization to the extant approved by the competent authority.

7. The upper age-limit as prescribed for direct recruits shall not be insisted upon in the case of departmental candidates, provided they have rendered at least three years regular service in the University.

The upper age limit will also be relaxed to the extent of service rendered by them in respect of persons who are already working on contract/daily wages/ad-hoc basis in the University/Colleges provided they have put in at least one year of service. (The relaxation will be subject to other applicable rules and also production of relevant experience certificate from the University or the concerned College where the applicant has served).

8. The upper age limit for the posts advertised shall be determined as on closing date of advertisement. The Documents for seeking age relaxation should be submitted at the time of written examination/interview (if applicable) also even if the same has been submitted earlier.

- 9. Consequent upon the adoption of self-certification provisions as required by the Govt. of India, the University shall process the applications entirely on the basis of information/documents uploaded with the application. In case the information/documents are found to be false/incorrect by way of omission or commission, the responsibility shall lie solely with the applicant and the applicant shall be liable for strict action as per law.
- 10. The Shortlisted candidates called for written examination/skill test (as applicable) should report along with all the testimonials/certificates in original along with photo ID. A set of photocopies of certificates/testimonials with respect to the qualifications and experience indicated in the application form, duly certified by the applicant should be submitted at the time of the interview.
- 11. Applicants serving in Government/Public Sector Undertakings (including Boards/Autonomous Bodies) are required to submit send their applications through proper channel. They are also required to submit their application through proper channel. Further, they are requested to submit their 'No objection Certificate' along with Vigilance clearance at the time of the skill test, if not submitted earlier.
- 12. All correspondences from the University including the notice for written test/skill test, if any, shall be sent only to the e-mail address provided by the applicant in the application form. This would also be notified on the website of the University.
- 13. Canvassing in any form will be treated as a disqualification.
- 14. Applications that do not meet the eligibility criteria given in this advertisement and/or are incomplete in any respect shall be summarily rejected.
- 15. Applicants must NOT furnish any false, tampered, or fabricated particulars, or suppress any material/information while submitting the application and self-certified copies/testimonials.
- 16. The number/category of posts advertised may vary, and the University reserves the right not to fill up some or all posts advertised if the circumstances so warrant.
- 17. The University reserves the right to offer the post at a level lower than that advertised/applied, or on a contract/deputation basis, depending upon the qualifications, experience, and performance of the candidate, wherever applicable.
- 18. The University shall verify the documents submitted by and antecedents of the applicant at the time of appointment or anytime during the tenure of the service. In case it is found that the documents/information submitted by the candidate are false or the candidate has suppressed relevant information, the services of the candidate shall be terminated without prejudice to any other action initiated by the University.
- 19. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issuing an appointment letter, the University reserves the right to modify/withdraw/cancel any communication made to the applicant

- 20. In case of any dispute/ambiguity that may occur in the selection process, the University's decision shall be final. Applicants are advised to satisfy themselves before applying that they possess the essential qualifications laid down in the advertisement.
- 21. No TA/DA shall be paid to candidates for attending the written test/skill test.
- 22. The last application submission date is indicated in the present advertisement uploaded on the University website.

#### REGISTRAR