

NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

F. No. P5/01/2023

Date: 22 April 2024

Advt No: NITC/RC/NT/2023/02

Gp B & C (02/2023) – SCHEME OF SELECTION FOR THE POSTS OF TECHNICAL ASSISTANT, SENIOR TECHNICIAN & TECHNICIAN

1. In reference to the recruitment notification NITC/RC/NT/2023/02 dated 17th November 2023, the scheme of examination and selection process for various Group B and C posts are indicated in the subsequent paragraphs.

2. **Selection Process.** The selection process will be conducted in the following stages: -

Ser	Description	Remarks
(a)	Computer Based Test/ OMR based test	Post preliminary scrutiny of applications, list of candidates who are provisionally eligible on the basis of information and documents submitted by them along with the application will be published in the Institute website. Only the provisionally eligible candidates would be allowed to participate in the selection process. Schedule and syllabus for the test would be published later.
(b)	Detailed document verification	Only for those candidates who qualify the computer-based test/ OMR based test on the basis of published cutoff marks
(c)	Skill Test	Only for those candidates who are found eligible after document verification. Skill test will be of Qualifying in nature i.e. either qualified or not qualified. The marks scored in the skill test would not be considered for preparing the final merit list.

2. **Scheme for Computer based / OMR based Test.** The computer based/ OMR based test will be conducted at NIT Calicut. Document verification will not be conducted at this stage and admit cards are issued based on the claims made by the candidates. The indicative pattern for the test is given below: -

(a) The test would be a MCQ type test which may be either CBT or OMR based. The test would have 100 multiple choice questions to be answered in a time period of 90 minutes. The tests will contain 50 questions for testing the candidate's general aptitude and 50 questions from the respective specialization/ field.

(b) All questions will carry equal marks and there shall be no negative marking. The maximum marks will be 100.

(c) The Institute may or may not disclose the marks obtained in the test

3. **Distribution of Questions.** The indicative distribution of questions is given below: -

Part – A	
Discipline	No. of questions
General Awareness	5
Reasoning	10
Mathematics	10
Test of English	10
Computer Awareness	10
General Administration	5
Total questions	50
Part – B	
Discipline	No. of questions
Specialisation (50 questions) in one of the following: - <ul style="list-style-type: none"> • Architecture • Chemical Engineering • Nursing • Any other Specialisation if necessitated 	50

** Detailed syllabus would be published by NIT Calicut in the due course of time*

4. **Call for Skill Test.** The candidates would be ranked based on the marks obtained in the computer based/ OMR based test. Candidates would be shortlisted for the skill test approximately in the ratio of 1:10 for post-wise and reservation-wise vacancies. In case of many candidates scoring the same cut off marks to be eligible, all such candidates will be considered in their respective reservation category. There could be a few more/ less candidates based on the post/ reservation category / administrative necessity etc. Document verification of the shortlisted candidates would be undertaken prior to the skill test. Only those candidates who are eligible after the document verification will be allowed to participate in the skill test.

5. **Conduct of the Skill Test.** The skill test will be conducted at NIT Calicut for the relevant trade/ specialisation. This is intended to test the practical and advanced/ practical knowledge of the candidate in the relevant domain/ trade. The skill test is of qualifying nature only i.e. either “qualified” or “not qualified”. The marks of the skill test will not be considered for preparing the final merit list.

6. **Final Merit List.** The final merit list would be prepared based on the marks scored in the computer based/ OMR based test. Only those candidates who qualified in the skill test will be considered for the final merit list. As skill test is only qualifying in nature (i.e. qualified or not-qualified), the marks scored in the skill test would not be considered for preparing the final merit list. In case of a tie, following tie-breaker shall be used to resolve it: -

- (a) Candidate scoring high in the computer based/ OMR based test (out of 100 marks)
- (b) Candidates scoring higher in their specialization (out of 50 marks)
- (b) Higher aged candidate

7. **Further Instructions to the Candidates.**

- (a) Candidates have to travel to the test centres / NIT Calicut at their own cost and arrangements.
- (b) Biometric verification may be undertaken prior to each stage.
- (c) Candidates are to ensure that that they are eligible as per the notification and Recruitment Rules of NITs.
- (d) Document verification/ other verifications may be undertaken at any time during selection process or even after appointment at the Institute and candidates are liable for disqualification if any document or information is false/ misleading/ fake / unreliable.
- (e) All information will be sent only through registered email only.
- (f) Candidates are advised to visit the Institute website regularly for updates.
- (g) In case of any queries, candidates may send email to rectnf@nitc.ac.in with their own details and queries. Non-specific and repeated queries shall not be answered.

Registrar