मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद
प्रयागराज—211004 (भारत)
Motilal Nehru National Institute of Technology Allahabad
Prayagraj - 211 004 (India)

Recruitment for Non-Teaching Positions in Staff Cadre
[Advertisement No. 05 / 2019, dated August 23, 2019]

Selection Process for Recruitment of Senior Technician

Selection Process for the post of **Senior Technician** will consist of three stages as detailed below:

(a) **Stage-I** : Multiple Choice Based Screening Test [For screening of candidates for Stage-II (Skill Test)]

(b) **Stage-II** : Skill Test [Qualifying in nature. Only for those who are successful after the Stage-I (Screening Test)].

(c) **Stage-III** : Multiple Choice Based Main Test [Only for those who qualify the Stage-II (Skill Test)].

Syllabus and Scheme of Examination

(a) Stage-I [Multiple Choice Based Screening Test]

➢ Screening Test will be of 90 Minutes duration comprising of 75 Questions [Section A: 25 Questions ; Section B: 50 Questions]

➢ Each correct answer will be awarded One [1] marks and for each wrong answer One-fourth [1/4] marks will be deducted.

➢ Syllabus:

Section A [25 Questions]
- General English and General Hindi
- Quantitative Aptitude
- Reasoning
- General Knowledge & Current Affairs

Section B [50 Questions]
- General Science (such as Physics, Chemistry, Biology, Mathematics and Environment) & Basic Questions on different trades of Engineering & Technology.
- Application of Computer Software like MS-Word, Excel, Power Point, Tally etc. used in day-to-day office work.
- Internet, e-mail and various online tools used in day-to-day office work.

➢ Qualifying Marks and Maximum number of candidates for next Stage:
- Minimum Qualifying Marks: [UR:30%; EWS:27%; OBC:27%; SC:20%; ST:20%; PwD:15%].
- Further, number of candidates for subsequent stages of selection process will be restricted to Fifteen [15] times the number of posts in each category.

(b) Stage-II [Skill Test]

➢ Skill Test will be of 45 minutes duration.

➢ Only those who are screened in after the Screening Test [Stage-I], will be allowed to appear in the Skill Test.

➢ Skill Test will be specific to the department/section for which the applicant has applied.

➢ Minimum Qualifying Marks: [UR:40%; EWS:36%; OBC:36%; SC:30%; ST:30%; PwD:20%].

➢ Syllabus:
- Domain practical knowledge in the relevant area specific to the post related to the Department/ Section applied for from the Trade/ Branch relating to Instrumentation / Lab. Systems / Practical / Experimental / Analytical / Model / Prototype Development etc.

(c) **Stage-III** [**Multiple Choice Based Main Test]**

➤ Main Test will be of 2 Hrs duration comprising of 100 Questions.

➤ Only those who are screened in after the Screening Test [Stage-I] and qualify the Skill Test [Stage-II], will be allowed to appear in the Multiple Choice Based Main Test [Stage-III].

➤ Each correct answer will be awarded One [1] marks and for each wrong answer One-fourth [1/4] marks will be deducted.

➤ Syllabus:

- General Science (such as Physics, Chemistry, Biology, Mathematics and Environment) & Basic Questions on different trades of Engineering & Technology.
- Application of Computer Software like MS-Word, Excel, Power Point, Tally etc. used in day-to-day office work.
Internet, e-mail and various online tools used in day-to-day office work.

Final Selection

Final Merit shall be prepared as follows:
Final Merit = **Stage-I** [30% weightage] + **Stage-III** [70% weightage].

Note: Any guidelines/instructions received from Ministry of HRD till the date of completion of Selection Process may be made applicable.