INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

1.	Reference	Advt. No. IITR/Rect Cell/2025/2 dated 27-02-2025
2.	Name of Post	Junior Technical Superintendent (Group B)
3.	Mode of Recruitment	Direct Recruitment

Tier-I Examination (50 marks)

- 1. The 2 hours Optical Response Sheet (ORS) based examination will comprise of multiple-choice questions with one correct answer.
- 2. One (1) mark will be awarded for each correct answer and minus one-third (-1/3) mark for each incorrect answer.
- 3. The unanswered questions will not attract negative marks.
- 4. Question paper will have two sections namely General Section and Post Related Section.

General Section (30 Marks)

- English Language and Comprehension: English Grammar, Sentence Correction and Completion, Paragraph Summary, Reading Comprehension & Inferences, Verbal Analogies & Critical Reasoning
- Mathematics & Numerical Ability: Arithmetic upto 10th Standard. Numerical Computation, Numerical Reasoning, Data Reasoning and Data Interpretation
- **General Awareness and Current Affairs:** Current Affairs, Government Schemes. Economics, Geography, Indian History, Indian Polity, Indian Constitution upto 10th Standard
- Logical Reasoning: Number/Alphabet Series, Reasoning Analogies, Relations, Calendars, Cause and Effect, Clocks, Coding-Decoding, Directions, Connectives
- Computer Proficiency: Knowledge of MS Windows and MS Office, Internet, and email system

Post Related Section (20 Marks)

Physics, Chemistry, Mathematics and Computer Science - upto 12th Standard

Tier-II Examination (only for shortlisted candidates) (50 marks)

Job Oriented Test

The 01 hour Computer Based Test will comprise of the following:

- Typing skill test (English) to test typing efficiency and quality
- Test Knowledge of MS Office
- About equipment and experiments for Engineering and Science Labs