



Selection Methodology for Recruitment of Junior Executive Officers

Adv. Sl. No.	Positions	Selection Methodology
2.1 to 2.4	Junior Executive- Mechanical/ Electrical/ Instrumentation/ Chemical	Computer Based Test Group Task Personal Interview(s) and/ or Skill Test Pre-Employment Medical Exam and/ or Physical Fitness Efficiency Test

Scheme of Paper and Duration of Examination

Adv. S. No.	Exam Paper	No. of Questions	Marks	Duration*
2.1 to 2.4	Junior Executive- Mechanical/ Electrical/ Instrumentation/ Chemical	85 MCQs: General Aptitude 85 MCQs: Technical/ Professional Knowledge	General Aptitude (MCQ): 1 mark per question Technical/ Professional Knowledge (MCQ): 1 mark per question 0.25 marks will be deducted for every incorrect answer to MCQs	150 Min

*PwBD candidates shall be given 50 minutes additional time over 150 minutes as per relaxed standards in line with Government guidelines

Note

General Aptitude Paper will be based on problems/ questions on Intellectual Potential Tests (Logical Reasoning and Data Interpretation), Quantitative aptitude, English Language (Reading Comprehension, verbal ability, reasoning) etc.

Technical/ Professional Knowledge Paper: Refer syllabus hosted on website for respective positions

The syllabus/ topics mentioned for both of technical/ professional knowledge & general aptitude based paper are indicative in nature and candidates are expected to possess significant knowledge/ proficiency pertaining to their qualifying degree/ Post graduation.

CBT Qualifying Marks

- Overall Qualifying in CBT (General Aptitude +Technical/ Professional Knowledge): 60% for UR/ EWS candidates and 54% for SC/ ST/ OBCNC/ PwBD candidates
- Technical/ Professional Knowledge: 50% qualifying for all categories



3. Candidates qualifying in the Computer Based Test in order of merit & predetermined ratio will be subsequently advised to upload the supporting documents for respective positions. Basis on scrutiny of the application, uploaded documents (if applicable) and category-wise and discipline-wise merit list in Computer Based Test; eligible candidates will be called for Group Task & Personal Interview(s) and/ or Skill Test

4. Candidates must secure minimum qualifying marks in each of the stages i.e. Computer Based Test, Group Task & Personal Interview(s) and/ or Skill Test, Pre-Employment Medical Examination and/ or Physical Fitness Efficiency Test to be considered for further selection process, i.e. preparation of merit list.

Based on above, position-wise All India Merit List will be drawn for the qualified candidates. Subsequently, offer of appointment would be issued as per the vacancies advertised, subject to candidates meeting eligibility criteria and qualifying for the final selection.