

**INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD**

No. 411002/6/2021-NFR

Dated: 19 March, 2022

**NOTICE**

**(Recruitment of Junior Assistants – Screening Test)**

The candidates shortlisted for the post of Junior Assistant are hereby informed that the date, time, venue and syllabus for Screening Test for the posts of Junior Assistant shall be as under:

**Date:** 17<sup>th</sup> April, 2022.

**Time:** Examination Time: 10:30 A.M. to 11:30 A.M. (01 Hour)  
Reporting Time: 09:30 A.M.

**Venue:** The candidates may be allotted a center in any of the following four cities in Jharkhand:

1. Dhanbad
2. Ranchi
3. Bokaro
4. Deoghar

[Note: The exam is scheduled to be held on 17.04.2022 at designated centers in the above mentioned four cities. Exact venue will appear in the admit card which will be available for download from candidate portal of IIT (ISM) Dhanbad from 31<sup>st</sup> March, 2022].

**Screening Test:** This test will consist of 100 Objective Type Questions carrying 1 mark each [Total: 100 marks].

**Syllabus:**

- **General Intelligence and Reasoning:** 25 marks  
[Classification, analogy Coding-Decoding, Paper Folding Method, Matrix, Word Formation, Venn Diagram, Direction and Distance, Blood Relations, Series, Verbal Reasoning, Non-verbal reasoning.]
- **General Awareness:** 25 marks  
[Static General Knowledge, General Science, Current Affairs, sports, Books and Authors, Important Government Schemes, Portfolios, People in the news, History, Geography, Economy, Indian Polity.]
- **Quantitative Aptitude:** 25 marks  
[Number System, Percentage, Discount, Simple and Compound Interest, Profit & Loss, Ratio and Proportion, Problems on algebraic equations, Time and work, Mensuration, Simple Trigonometry, Sets Theory, Statistics & Probability, Data interpretation, Geometry]
- **General English:** 25 marks  
[Comprehension, Cloze test, Spellings, Idioms & Phrases, One Word substitution, Jumbled sentences, Common errors, Preposition, Voice, Narrations etc.]

**Note:** Screening test will have no weightage in the preparation of final merit list. Candidates shortlisted on the basis of Screening Test shall be called to appear in the Written Test, Computer Proficiency Test and Typewriting Speed Test, the schedule for which will be notified at later stage.

**The following lists have been uploaded on the website of the Institute:**

- 1. Annexure-1** :List of 16,615 applicants, provisionally shortlisted for the post of Junior Assistant. (This includes the candidates who have been shortlisted on the basis of the representations/documents submitted in accordance with the previous notice dated 12th December, 2021)  
[Click here to download Annexure-1](#)
- 2. Annexure-2** : List of 2,348 applicants whose candidature have rejected. [Click here to download Annexure-2](#)
- 3. Annexure-3** : List of 49 applicants (ex-serviceman/PwD) who did not submit the legible copies of documents and are called to report one day prior to the date of screening test at IIT(ISM), Dhanbad along with all requisite documents in support of their eligibility.  
[Click here to download Annexure-3](#)
- 4. Annexure-4** : List of 28 applicants who have submitted their representation in accordance with the previous notice dated 12th December, 2021, but not shortlisted.  
[Click here to download Annexure-4](#)

The shortlisted candidates called to appear in the in the screening test for the post of Junior Assistant will be required to produce a valid photo-identity card (original) along with admit card at the time of test, failing which, they may not be allowed to appear in the tests.

The candidature of all the candidates called for appearing in the Screening Test is provisional in nature and will be subject to fulfilling all essential qualifications for the post of Junior Assistant, which shall be verified from the original documents before the written test to be conducted subsequently.

**Registrar**

Webmaster, IIT(ISM), Dhanbad – for uploading on the website