

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD
ESTABLISHMENT SECTION

No. Estt-32012/1/2022 – ESTT.

Date: 22nd December, 2022

NOTICE

Syllabus for the LDCE for promotion to the post of Assistant Engineer (Civil / Electrical) vide advertisement dated 15.12.2022

Step I: Written Test (Objective): 80 marks

Section 1: 50 Objective type questions, carrying 1 marks each on the syllabus consisting of the following topics:-

- i) Construction Technology
- ii) Estimation and Costing
- iii) WTP and STP
- iv) CPWD, DSR and AOR
- v) Survey
- vi) Roads and Services
- vii) Building Materials
- viii) Civil Maintenance
- ix) Structural Design and Analysis

Section 2: 30 objective type questions carrying one mark each on Project Management tools and techniques, Provisions of GFR regarding procurement of Goods and Services, E-tendering, GeM, CPWD Manual and Rules etc.

Step II: Computer Proficiency Test/ Trade Test: 20 marks

- (a) MS -Office (Word, Excel & Power Point): 10 Marks
- (b) Auto CAD Test: 10 Marks

Only the candidates, who will qualify in the Written test (Step –I) and Computer Proficiency Test / Trade Test (Step – II) separately will be considered for promotion to the post of AE (Civil / Electrical).

Minimum Qualifying Marks for both Written test and Computer Proficiency Test / Trade Test for candidates is fixed as under:-


Minimum Qualifying Marks

Written test	Computer Proficiency Test / Trade Test
UR: 40%	UR: 40%

Venue, Date and Time schedule for the LDCE Test are as under:-

Written Test (NLHC Ground Floor), IIT(ISM), Dhanbad	Date: 24.12.2022, Saturday	I. MS -Office (Word, Excel & Power Point). II. Auto CAD Test. (4th Floor, Computer lab, NLHC), IIT(ISM), Dhanbad	Date: 24.12.2022, Saturday
	Time: 09:30 A.M. to 11:30 A.M.		Time: 12:00 P.M. to 12:30 P.M.
	Reporting Time: 09:00 A.M.		

This issues with the approval of the Competent Authority.


(P R K Sinha)
Registrar (Actg.)