INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/AEH/2026/115, DATED 2026-11-11

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Mining Engineering of this institute.

Name of the temporary assignment	:	1) Field Assistant - Tech Support, No. of post: 1.
Name of the temporary research project	:	An AI Enabled Platfrom for Diagnosis Prognosis and Health Management of Mining Electrical Systems: A Case Study on the Drag Line (Project Code – R/AEH)
Dept./Centre/School	:	1) Electrical Engineering
PI/Co-PI	:	Prof./Dr. Aurobinda Routray
Application fee(In Rs.)	:	General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	:	November 25, 2026
Name of the Sponsoring Agency	:	CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED(CMPDI (A Subsidiary of Coal India Limited/Govt. of India Public Sector Undertaking) Gondwana Place, Kanke Road, Ranchi -834031 Jharkhand (india))
Consolidated Compensation (per month)	:	1) upto 25000 (depending on qualification and experience)
Qualifications & Experience	:	1) Essential Qualification : Bachelors degree in science / 3 years Diploma in Engineering & Technology Desired Experience : Selected candidates will be required to undertake frequent visits to various CMPDI coal mines for on-site data collection, field measurements, equipment installation/inspection, and technical support. Candidates must be willing to travel extensively and work in industrial and mining environments. Age Limit : 35 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 12 Months or the termination of the project, whichever is earlier.

Note:1. The qualifications and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be called for the interview.
2. Age as on last date of advertisement.

Application fee shall be deposited in the following bank account through RTGS/NEFT/NET Banking etc. as under:
1).BANK NAME: STATE BANK OF INDIA(00202);2).BANK ADDRESS: P.O:KHARAGPUR TECHNOLOGY,DIST:MIDNAPORE;WEST BENGAL-721302;3).NAME OF BANK A/C: IIT SRIC-OM Account;4).ACCOUNT NO: 39502115210;5).IFSC CODE: SBIN0000202;6).SWIFT CODE: SBININBB339;
The transaction details(UTR No./Transaction ID etc.) should be mentioned in the Application Form.