

**Office of the Dean Research and Consultancy
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Project on: "CAPACITY BUILDING FOR TESTING AND DEVELOPING SOFTWARE BASED FATIGUE SUSTAINABLE WORKLOAD MODEL TO MONITOR AND CONTROL FATIGUE SUSTAINABILITY FOR INDIAN UNDERGROUND COAL MINERS-AN ERGO-EXPERIMENTAL APPROACH"

[Sponsoring Authority: DST-SERB, Govt. of India]

**Department of Mining Engineering,
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Ref: Advt. No. MN 1626, published in the "Statesman (All Editions)" dated 30.10.2020

[University Project Code: DRC/SERB-DST/MIN/NCD/002/20-21]

Interested candidates are requested to appear for an online interview on 17.11.2020 at 11:00 AM, for the following post in the Department of Mining Engineering, **Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah-711 103.**

Name of the post: Research Associate-I

No of post - One

Essential Qualification: Ph.D (Awarded or Submitted) in Ergonomics from a recognized Indian University/Institute with good number of research publication(s) in reputed journal on Mining applications preferably.

Desirable Qualification: 1. Ph.D (Awarded or Submitted) with having Master degree in Human Physiology (Specialization in Ergonomics).
2. At least 1 year of experience (research/professional) in relevant field of Mining preferably in underground sector.
3. Two published papers in SCOPUS/SCI/Web of Science/UGC Care listed or other reputed indexed journal.
4. At least 55% marks in Bachelor and Master degree.

Fellowship: Rs. 47,000/- (consolidated).

Age Limit: Maximum 32 years, (Upper age limit is relaxable upto 5 years for SC/ST/OBC/Woman and Physically handicapped candidates).

Duration: upto February 2023 or till the project continues whichever is earlier.

Interested eligible candidates should mail soft copies of the application letter in plain paper, recent bio-data, mark sheets and certificates. All documents should be self-attested. Physical documents will be verified at the time of joining. The selection will be canceled if any discrepancies are found in the documents at the time of physical verification.

Venue and Date of the interview: Online. Information about the link of the interview will be sent to the eligible candidates only by e-mail..

Note:

1. Soft copies of the application letter, bio-data, marksheets and certificates should be sent through e-mail in advance by November 10, 2020 at 5:00 pm to: Prof. Netai Chandra Dey, Project Investigator (E-mail id: ncdey@mining.iests.ac.in /netaidey@hotmail.com).
2. All applications must mention a valid e-mail id and phone number for communicating date of interview.
3. Short listing may be done before the interview.

Dean (R & C)

(W. Code DRC-003/20-21)