

**TEXMiN Project No.: PSF-IH-2Y-TD-007****Date: 26.07.2023****“Project Consultant position” under “Technology Innovation in Exploration & Mining Foundation (TEXMiN) under Technology Innovation Hub (TIH)” Project**

Applications are invited under the sponsored project. The details of the project are as under:

Position	Project Consultant
Number of Position (s)	01 (One)
Title of The Project	Development of an AI-Based Integrated System for Exploration Targeting of Copper Deposits
Principal Investigator	Prof. B. C. Sarkar, Deptt. of Applied Geology, IIT (ISM) Dhanbad
Tenure of Project	02 Years
Job Description and skill	Coding and Neural Network modelling
Essential Qualification	Ph.D in Computer Science and Engineering with AI & ML expertise
Desirable Qualification	Proficiency in the field of AI and Machine Learning
Age and Relaxation (if any)	40 Years on the date of application. However, age may be relaxed in consideration for highly efficient programmer with proven track records in coding and neural network modeling.
Fellowship	Rs. 63,000 per month (consolidated)
Last Date & Time	August 04, 2023, 12:00 A.M.

Shortlisted candidates will be informed on the date of the interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the project's requirements. No TA/DA will be paid to attend the interview. Interested candidates may kindly send their CVs to **bhabesh@iitism.ac.in**

(B. C. Sarkar)