



Indian Institute of Technology (Indian School of Mines), Dhanbad
The Office of Dean, Research & Development

Sanction No and Date: MoU dated 11.08.2025	IIT (ISM) Project No. SRDP 1221 I.	Date: 12.01.2026
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Research Associate position under Tata Steel Project

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

Position	Research Associate
Number of Position (s)	01
Title of The Project	Recovery of high grade iron ore from low grade Goethitic ore by innovative exfoliation technique
Principal Investigator	Sagar Pal
Tenure of Project	2 years or till completion of the project
Job Description (in maximum of 100 words)	To develop high grade iron ore from low grade Goethitic ore.
Essential Qualification	PhD in Chemistry/Polymer Chemistry with research experience in the field of Polymer synthesis, with at least one SCI paper in 1st Author.
Desirable Qualification	Should have expertise in the synthesis of copolymers and nanocomposites. Should also have quality publications in the field of Polymer Synthesis
Age and Relaxation (if any)	35 years
Fellowship	₹ 58000/- (Consolidated)
Last Date & Time	22.01.2026; 5:00 PM Applications should be sent to the PI (Sagar Pal; E-mail: sagarpal@iitism.ac.in). In the subject line, it must be mentioned as “Application for the position of Research Associate”
Shortlisted candidates will be informed of 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 requirement of the project. The interview will be held in online/offline mode.	