



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

Sanction No and Date: MoU dated 05.02.2026	IIT (ISM) Project No. CONS 7630 C	Date: 06.02.2026
---	--------------------------------------	------------------

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-1
Number of Position (s)	01
Title of The Project	Integrated support for reagent synthesis, material characterization, and data interpretation for Tata Steel R&D.
Principal Investigator	Sagar Pal
Tenure of Project	1 year or till completion of the project, whichever is earlier
Job Description (in maximum of 100 words)	To synthesize and characterize various reagents and interpretation of the obtained results.
Essential Qualification	PhD in Chemistry/Polymer Chemistry with research experience in the field of Polymer synthesis and organic molecule synthesis, with at least one SCI paper as 1st Author
Desirable Qualification	Should have expertise in the synthesis of organic monomers and copolymers. Should also have quality publications in the field of Polymer Synthesis.
Age and Relaxation (if any)	35 years
Fellowship	₹ 58000/- + HRA as per rule
Last Date & Time	17.02.2026; 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-I”
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.	