



Indian Institute of Technology (ISM) Dhanbad
Office of the Dean (Research & Development)

Sanction No and Date: ANRF/ECRG/2024/000755/ENS, Date: 02-06-2025	IIT (ISM) Project No. SRDP 1186 G	Date: 13-08-2026
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Project Assistant position under ANRF sponsored PM-ECRG Project

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

Position	Project Assistant
Number of Position (s)	01
Title of The Project	Development of a closed loop approach for enhanced conversion of agro-residues to liquid hydrocarbons using multifunctional pyrolysis-derived porous graphitic carbon catalyst
Principal Investigator	Dr. Shubhi Gupta, Assistant Professor, Fuel, Minerals and Metallurgical Engineering Department, IIT (ISM) Dhanbad, Dhanbad-826004, Jharkhand. Email: shubhi@iitism.ac.in
Tenure of Project	Maximum two years or till the end of project, whichever is earlier
Job Description (in maximum of 100 words)	The position is purely temporary and co-terminus with the project. The candidate is expected to carry out the experiments related to project in the laboratory, and field visit for sample collection.
Essential Qualification	3 Years Diploma in Chemical Engineering/Environmental Engineering/Mechanical Engineering/Energy Engineering/allied disciplines or B. Sc or B. Sc (Hons.) in Chemistry/allied disciplines having First Class with minimum 60% marks.
Desirable Qualification	Candidate with basic prior knowledge and experience of biomass conversion techniques and catalysis will be given preference.
Age and Relaxation (if any)	Upper age limit is 50 Years. Age relaxation for SC/ST/OBC and Woman candidates as per GOI rules.
Fellowship	Rs. 27,000 /- per month + HRA (as applicable)
Last Date & Time	Interested candidates are requested to mail their updated CV, self-attested copies of all marksheets and certificates starting from class 10 th , and work-experience proof to PI on or before 28 August 2026 (5 PM). Candidate should address the email subject as 'Application for the Project Assistant position under ANRF PM-ECRG Project'
Shortlisted candidates will be informed on the date of interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short listed based on their merit and as per the requirement of the project. All candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview.	

Shubhi
13/8/26
(Dr. Shubhi Gupta)
Project investigator