



Call for JRF Position

Date: 31 July 2026

About: Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) on the research project sponsored by the Ministry of Mines . The position will be purely on contractual basis as per the following details:		
Position	Junior Research Fellow	Number of Vacancy: 01
Funding Agency	Ministry of Mines (MoM)	
Project Title	Scalable electrochemical and electrowinning approaches for sustainable recovery of Nickel from battery waste	
Principal Investigator	Prof. Mrinmoyee Basu, Department of Chemistry (Project Lead) Prof. Tribeni Roy, Department of Mechanical Engineering (Co-PI) Prof. Surojit Pande, Department of Chemistry (Co-PI)	
Project Tenure	18 Months	
Project/Job Description	The selected candidate will work in the field of Electrochemistry, Nanoscience, and Materials Science. The work will focus on the selective electrochemical recovery of Nickel from battery waste. Knowledge of electrochemistry is highly required.	
Qualification	Post Graduate Degree in Basic Science (Chemistry, Nanoscience and allied streams) with minimum of 60% marks. Desirable: GATE/NET qualified	
Upper Age Limit	As per GOI Norms	
Fellowship/Stipend	Rs. 37,000/-	
Registration for PhD	Selected candidates may be permitted to register for the PhD program of BITS Pilani, subject to fulfilling the requirements of the PhD qualification process as per the institute norms.	
How to Apply	Email the following documents to: mrinmoyee.basu@pilani.bits-pilani.ac.in with subject line as ' <i>Application for JRF MoM Project</i> ' Please keep the following ready before filling the form. a. CV (Mention past education, technical skills, research experience, publications, etc.) b. Cover letter and contact details of at least two academic referees. c. Copy of the NET/GATE/National-level exam score card (if applicable).	
Selection Process	Candidates will be shortlisted based on their merit, experience, and as per the requirements of the project. Shortlisted candidates will be informed of the interview, which will be conducted through online mode. Only qualified and suitable candidates will be called for an interview.	

Application Deadline: 10th August 2026

