

## CALL FOR RESEARCH STAFF (JRF) POSITION

**Date: 10 May 2024** 

**About:** Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project sponsored by the **HINDALCO Industries Limited** for a temporary period purely on contractual basis as per the following details:

| Position:              | Junior Research Fellow (JRF)  |
|------------------------|---|
| Number of Vacancy:     | 01  |
| Project Title:         | Copper cathode quality improvement & reduction in bleed to ETP  |
| Funding Agency:        | HINDALCO Industries Limited   |
| Investigator:          | Dr. Mrinmoyee Basu, Department of Chemistry   |
| Project Tenure:        | 24 Months   |
| Job Description:       | The Selected candidate will work in the field of Electrochemistry, Nanoscience, Materials Science. The work will focus on the selective electrochemical deposition of Cu from a mixture of different ions. Knowledge is electrochemistry is required. |
| Qualification:         | Post Graduate Degree in Basic Science (Chemistry, Nanoscience and allied streams) with minimum of 60% marks. Preference will be given to the candidates with National Eligibility Tests- GATE, CSIR –UGC NET, etc.                                    |
| Upper Age Limit:       | Age not exceeding 35 years as of the date of the interview  |
| Fellowship:            | 31,000 for GATE/NET-qualified candidates.   |
| 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:

Applications along with updated CV should be sent through mail to <a href="mailto:mrinmoyee.basu@pilani.bits-pilani.ac.in">mrinmoyee.basu@pilani.bits-pilani.ac.in</a>
Shortlisted candidates will be informed of the interview which will be conducted through online mode. 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 requirements of the project. Please note that only qualified and suitable candidates will be called for an interview.

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Application Deadline: 17th May 2024

Contact Email: mrinmoyee.basu@pilani.bits-pilani.ac.in

