



विज्ञापन संख्या /Adv. No.: IITJMU/RC/RP-100348/A-164

दिनांक /Dated: 12/02/2026

**परियोजना कर्मचारियों के लिए विज्ञापन/Advertisement for project staff**

Applications are invited from the interested candidates for the post of **Research Assistant** to work on the **Ministry of Mines funded research project** titled “**Sustainable electrochemical pathways for Yttrium (Y) powder production from e-waste recycling**”.

पद/ Position	विशेषज्ञता का क्षेत्र / Area of Specialisation	अवधि/ Duration	वेतन/ Salary (INR)
1 (One)	e-waste recycling, electrochemical processing	Initially for six months. (extendable based on performance or end of project whichever is earlier)	Rs. 28,000 per month (consolidated, no HRA)

**Job Description:**

Broadly, the **Research Assistant** is expected to execute the following tasks.

1. Conducting experimental research in the areas of metallurgy and materials engineering, with emphasis on recycling and recovery of critical metals.
2. Operating and handling electrochemical workstations and performing experiments related to electrochemical processing of e-waste.
3. Assisting in e-waste recycling operations, including sample preparation, electrochemical testing, and data collection.
4. Preparation of technical documents, including project reports, presentations, and research manuscripts for publication.

**आवश्यक योग्यता / Essential Qualifications :**

1. **B.Tech. / M.Tech. in Metallurgy / Materials Science / Chemical Engineering / Mechanical Engineering** or any other relevant discipline from a recognized university/institute.

**अधिकतम आयु सीमा / Upper Age Limit :**

**30 years** as on the date of application.

(Age relaxation as per govt. guidelines)

## आवेदन प्रक्रिया/ Application Process:

Duly filled application form along with the necessary details, scanned copies of certificates, other supporting documents (if any) should be uploaded through the online portal (<https://apply.iitjammu.ac.in/#/home>) latest by **24 February, 2026**. Please apply through the [contract/project staff/JRF/SRF] tab on the referred application portal.

## महत्वपूर्ण बिंदु / Important Points :

1. Applicants must upload all the documents with respect to educational qualification, experience etc. Candidates who are already employed should produce a relieving certificate from their employers if selected. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
2. Merely possessing the prescribed qualification does not ensure that the candidate would be called for an Interview. The candidates shall be shortlisted based on merit and need for the project.
3. Only shortlisted candidates will be called for the online interview. The **time and date** of the interview will be informed to the **shortlisted candidates through e-mail**. So, *the applicants must provide valid e-mail ID and phone number information in their applications.*

## पत्राचार हेतु / For Correspondence :

### 1. Dr. Kancharla Hari Krishna (PI)

Department of Materials Engineering,  
IIT Jammu

[kancharla.harikrishna@iitjammu.ac.in](mailto:kancharla.harikrishna@iitjammu.ac.in)

### 2. Dr. Ashok Kamaraj (Co-PI)

Department of Materials Science and Metallurgical Engineering,  
IIT Hyderabad

[ashokk@msme.iith.ac.in](mailto:ashokk@msme.iith.ac.in)