



NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

(An Institute of National Importance, Ministry of Education, Govt. of India)

Great Eastern (G. E.) Road, Raipur - 492010 (Chhattisgarh)

Phone No.: +91-771-254200

Fax No.: +91-771-2254600

Website: www.nitr.ac.in

Adv. No.: NITRR/MME/2026/611

Date: 21-04-2026

Department of Metallurgical and Materials Engineering (MME)

Advertisement for the Post of Research Staff in IIM Indore CoE, Anveshan Sponsored Project

Applications are invited from eligible candidates for the position of **Research Staff** on a purely time-bound research project undertaken by the **Department of MME** under the sponsorship of **Anveshan – Center of Excellence at Indian Institute of Management Indore** supported by **MoHUA (Ministry of Housing and Urban Affairs)**.

Title of the Project	Environmentally Sustainable Electrochemical Recovery of Lithium, Nickel, and Cobalt from spent lithium-ion batteries
Project Investigator(s)	<ul style="list-style-type: none">• Project Investigator (PI): Dr. Bhargavi Rani Anne• Co-Project Investigator (Co-PI): Dr. N. V. Swamy Naidu, Mech. Engg., NIT Raipur• Co-Project Investigator (Co-PI): Dr. M. K. Manoj, MME, NIT Raipur
Name of the Position	Research Staff
Number of Vacancy	One (01) Only
Area of Research	Materials Science, Process Metallurgy, Energy Devices, Waste Management
Consolidated Fellowship	₹ 15,000/- (Consolidated Per Month)
Funding Agency	Anveshan – Center of Excellence, Indian Institute of Management Indore
Duration of the Project	One Year (1 Year)
Nature of Appointment	The initial appointment is for three months, with a possibility of extension in successive six-month periods, subject to satisfactory performance, until the project concludes.
Essential Qualifications	<ul style="list-style-type: none">• B.E. / B.Tech. (Metallurgical and Materials Engineering / Mechanical Engineering / Chemistry (B.Sc) / Chemical Engineering OR Equivalent with first class from recognized Institute / University. <i>Final year students waiting for results with good academic background can also apply.</i>
Desirable Qualifications	<ul style="list-style-type: none">• Applicant with the research relevant to the project domain, and research publications support in Process Metallurgy will be preferred.• Applicant should have proficiency in Fundamentals of Extractive Metallurgy, Electrochemistry.
How to Apply Detail	<ul style="list-style-type: none">• Interested applicants may send the Application (Refer to Submission Instruction) to the Email-ID: branne.mme@nitr.ac.in. In case of any queries, please contact PI / Co-PI.
Submission Deadline	<ul style="list-style-type: none">• The complete application must reach to the specified email-id on or before 13-May-2026.
Submission Instructions	<ul style="list-style-type: none">• Complete Application (A Single PDF) must be sent with a subject, "Application for the Research Staff for Recovery of LiBs", else, application may be discarded.• Complete Application (A Single PDF) should contain all requisite Enclosure(s) in a given sequence – 1 Application Form and Undertaking – (Refer to Annexure-1 & Annexure-2), 2 Aadhar Card and Category Certificate, 3 Educational Qualification Certificates, 4 Experience Certificates, 5 Publications Proof.
Interview	<ul style="list-style-type: none">• 18-May-2026 (A notification email would be sent to the shortlisted candidates only).
Other Terms & Conditions	<ol style="list-style-type: none">1. Only shortlisted candidates will be notified through email to appear for the Interview, and no other communication in this regard will be entertained.2. The position is purely temporary and may be extended in the successive six-month periods, subject to satisfactory performance, until the project concludes.3. Selected candidates shall not be permitted to claim any regular or part-time appointments in this Institute or any other organization during this period.4. Incomplete applications or containing false information will be summarily rejected.5. The candidates must attend the selection process In-person. No TA/DA will be paid for attending the interview.
Note: Applicants are strongly advised to read the complete advertisement carefully before submitting their application.	



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Annexure-1 (Application Form)

1. Name of the Applicant:		Recent Passport Size Photo	
2. Correspondence Address:			
3. Date of Birth:			4. Gender: Male / Female
5. Nationality:			6. Category: Gen/OBC/SC/ST
7. Contact No:			
8. Email-ID:			
9. Highest Qualification:			
10. Area of Expertise:			
11. Work Experience (In Months):			

12. Details of Academic Qualifications (Starting from UG Degree Onward) (Please Attach Self-Attested Certificates)			
Name of the Qualification	Specialization (Branch / Stream)	University / Institute Name	% Marks / CGPA

13. Details of Relevant Work Experience (Please write in chronological order) [Please Attach Self-Attested Certificates]		
Institute / Organization	Designation	Duration

14. No. of Publications (Journals/Book Chapters/Conferences) [Attach Proof]:	
15. Whether GATE / CSIR-UGC NET Qualified [Attach Proof]:	
16. Rate your Skills on the following domain specific knowledge [between 1 (min) to 10 (max)]:	
Computer Vision Fundamentals	
Deep Learning	
Generative Adversarial Networks	
17. Any Other Relevant Information:	

Date:

Place:

Signature of the Applicant



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Annexure-2 (Undertaking)

I _____ understand that it is a contractual engagement on a purely temporary basis for a project titled “**Environmentally Sustainable Electrochemical Recovery of Lithium, Nickel, and Cobalt from spent lithium-ion batteries**”. I declare that the information provided in the application form is correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the general terms and conditions of the public **Advertisement No. NITRR/MME/2026/611 (Dated 21-04-2026)** of **National Institute of Technology Raipur** for **IIM Indore-CoE, Anveshan Sponsored Project**.

Date:

Place:

Signature of the Applicant

