FORM No. 7

OFFICE OF THE DEAN (R & C), NIT TIRUCHIRAPPALLI

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF PROJECT STAFF

Ref: NITT/R/T710/MR/05-05-2025/1

Dated 15th May 2025

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for consultancy / research projects, under the principal investigator Dr. Puppala Laxman Mani Kanta and Prof. K. Sivaprasad, Metallurgical and Materials Engineering, in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

- 1. Title of the Project: **Development of Sustainable Recovery Methods for Lithium and Nickel from Spent Lithium-Ion and Nickel-Metal Hydride Batteries**
- 2. Funding Agency for the Project: Ministry of Mines, Govt. of India
- 3. Project Positions and Number: Junior Research Fellow (JRF), 03 (Three)
- 4. Qualifications: B.E./B.Tech. in Metallurgical & Materials Engineering/Mechanical or M.E./
 M.Tech in Metallurgical/Materials Science & Engineering/ Manufacturing/ Production/
 Chemical Engineering or any other relevant PG specialization from an AICTE/MHRD recognized
 Institute/University with valid GATE Score.

Desirable: Metallurgical & Materials background or experience in recovery/recycling of critical metals or electrochemical testing and analysis.

- 5. Emoluments: 37000 + 16% HRA
- 6. Duration: Two Years
- 7. Job Description: Performing experiments and project related administrative work
- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/ Post.
- C. Application should be furnished only in the prescribed format.
- D. Experience including research, industrial field and others.
- E. Attested copies of degree/ certificate and experience certificate
- F. Candidates shall bring along with them the original certificates at the time of interview for verification.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. The last date and time of submission of duly filled in application 6th June 2025. The application should be submitted only in the prescribed format to along with Bio-Data and supporting documents by post/courier to **Dr. Puppala Laxman Mani Kanta, Assistant Professor, Dept. of Metallurgical and Materials Engineering, National Institute of Technology, Tiruchirappalli 620015** with the subject marked as NITT/R/T710/MR/05-05-2025/1.

FORM No. 8

OFFICE OF THE DEAN (R & C), NIT TIRUCHIRAPPALLI RECRUITMENT OF TEMPORARY PROJECT STAFF -- PRESCRIBED APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF / TECHNICAL STAFF -- SPECIMEN TEMPLATE

For Office Use only					Paste here your
Serial Number allotted to the Applicant					recent passport size
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Signati	ure of the App	lication Screeni	ng Committee Ch	airman	
APPLICATI	ON FOR THE P	OST OF RESEAR	RCH ASSOCIATE /	JRF / SRF/ TECH	NICAL STAFF
1. Name of the Ca	ndidate in full				
2. Nationality					
3. Mother Tongue					
4. Date of Birth			Date	Month	Year
5. Sex			Male / Female		
6. Marital Status			Married / Single	1	
7. Category		BC / General	Please specify		
8. Address for communication with Mobile					
number and E Mail ID					
9. Project Title					
10. Name of the Post applied for					
11. Advertisement Number with Date					
Academic Career : Enclose photo copies of the q					mark sheets/ grade
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Graduation					
Post-Graduation					
Any other					
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13. NET Score					
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Organization	Designation		Duration	Nature of Job
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14. Previous Research	work and publica	tion, if any (enclo	se copies of pub	olished or unpublished work)
15. Proof of past stud	y as a sponsored o	candidate, or othe	er contractual ob	oligation, if any:
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16. Reference				
Name	Add	ross	Ph	one & E Mail ID
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- 17. I do not have a relative among Faculty and Staff of the NIT Tiruchirappalli.
- 18. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date:	Full signature of the Applicant

List of Enclosures: (1)

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