OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF PROJECT STAFF

Ref. No.: NITT/R/722/MoM/MME/VK/HR Date: 30.12.2025

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for research projects, under the principal investigator, Dr. V. Karthik, Metallurgical Materials Engineering, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1	Title of the Project	Design and Development of Smart Electrospun Nanofiber Membranes (SENMs) for Targeted Metal Recovery in Waste Recycling Processes					
2	Funding Agency for the Project specimen	Ministry Of Mines, India					
3	Project Positions and Number	Project Assistant and Vacancy (01)					
4	Qualifications	Essential: B.Sc. Chemistry					
		Desirable: Min. 1 year of research/industrial experience in the metal extraction processes or mineral beneficiation processes.					
5	Emoluments	₹.20,000.00 + 18% HRA per month					
6	Duration	10 months					
7	Age limit and relaxation details	Max. 50 years.					
		(Age Relaxation OBC-3 years, SC/ST – 5 years)					
8	Job Description	To perform experimental works on electrospinning & metal recovery, and documentation works related to the project.					

- 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 13.01.2026 and The application should be submitted only in the prescribed format along with Bio-Data and supporting documents by post/courier to Dr. V. Karthik, Assistant Professor, Dept. of Metallurgical and Materials Engineering, National Institute of Technology, Tiruchirappalli 620015 with the subject marked as Application for the post of Project Assistant, SENM project.

(Sd.)
Dr. Karthik V
Name and Signature of the Principal Investigator

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF PROJECT ASSISTANT

For Office Use only	Paste here your
Serial Number allotted to the Applicant	recent passport size colour Photograph
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF PROJECT ASSISTANT

	711 1 2107		001 01 11107201	7.00.017.111			
1. Name of the Car	ndidate in full						
2. Nationality							
3. Mother Tongue							
4. Date of Birth			Date	Month	Year		
5. Sex			Male / Female				
6. Marital Status			Married / Single				
7. Category	SC / ST / OB	C / General	Please specify				
8. Address for com	nmunication						
Email							
Mobile n	umber						
9. Project Title							
10. Name of the Po	ost applied for						
11. Advertisement	Number with [Date					
Academic Career : Enclose photo copies of the qu			ualifying degree certificates and mark sheets/ grade				
cards showing the	percentage of	marks or CGPF f	rom HSC onwards				
Name of Exam	School /	Board/	Broad subjects	Year of Passing	% of marks /		
	University	University	of study		GCPA		
S.S.L.C							
H.S.C							
Graduation							
Post-Graduation							
Any other							

Enclose self-attested Xerox copies

12. GATE/NET Score	Subject
	Year

13. Have you or yo	ur relatives ass	ociated with	NIT Tiru	chirappa	alli? (if ye	es, provid	de the details)	
14. Have you alread provide the details		ssociating w	rith NIT T	Γiruchira	ppalli.(St	udent/P	roject staff, etc.,)? (if yes,	
position		D	uration			Nature of Job		
	From	From		То		7		
			•					
15. Work Experience	ce, if any							
Organization	Designation	on	Duration			Nature of Job		
					То		-	
16. Previous Resea	rch work and p	ublication, if	any (en	close cop	pies of pu	ublished	or unpublished work)	
17. Proof of past st	udy as a sponso	ored candida	ite, or ot	ther cont	ractual c	obligatio	n, if any:	
18. Reference								
Name		Address	Address			Phone & E Mail ID		
knowledge and be Project/consultance	elief. If admitt y associated to	ed, I shall it. If any info	abide b	y the run furnishe	ules and ed in this	regulat applicat	n is true to the best of my tions of the Institute and tion is found to be untrue, egal action be taken against	
Date:	Pate:			Full signature of the Applicant				
List of Enclosures:	(1)							
	(2)							
	(3)							
	(4)							