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

Dated...23<sup>rd</sup> April, 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 (Name: Sarat Chandra Babu, Jakka) (Department: Chemical Engineering), in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

- 1. Title of the Project Utilization of Carbon Dioxide from Flue Gas to Value Added Product – A Novel Thermo-Chemical Process
- 2. Funding Agency for the Project M/s Dalmia Cement Bharat Limited, New Delhi
- 3. Project Positions and Number 1/1
- 4. Qualifications PhD in Chemical Engineering and expertise in AI/ML is preferable
- 5. Emoluments Rs. 42,000/- plus HRA @20%
- 6. Duration 6 months
- Process Analysis, Reactor Design, Development of Design 7. Job Description Drawings
- A. Candidates before appearing for the walk-in 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 ...and ... (Not applicable for walk in interview). The application should be submitted only in the prescribed format.
- I. The interview will be held at Conference Room, Chemical Engineering Department, NIT Tiruchirappalli - 620015 on ...14th May, 2025...at 10:30 am.(to be given only for walk in interview).

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 SRF

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 SRF**

1. Name of the Candidate in full					
2. Nationality					
3. Mother Tong	gue				
4. Date of Birth		Date	Month	Year	
5. Sex		Male / Female			
6. Marital Status		Married / Single			
7. Category SC / ST / OBC /		Please specify			
General					
8. Address for a	communicatio	on with			
Mobile number and E Mail ID					
9. Project Title					
10. Name of the Post applied for					
11. Advertisement Number with Date					
Academic Care	er : Enclose p	hoto copies o	of the qualifying	g degree certific	ates and mark
sheets/ grade cards showing the percenta		age of marks or	CGPF from HSC	Conwards	
Name of	School /	Board/	Broad	Year of	% of marks /
Exam	University	University	subjects of	Passing	GCPA
			study		
S.S.L.C					
H.S.C					
Graduation					
Post-					
Graduation					
Any other					

Enclose self-attested Xerox copies

#### 12. GATE Score .....Subject

.....Year.....

#### 13. NET Score

Subject	Year

•••••

### 14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	То	

14. Previous Research work and publication, if any (enclose copies of published or unpublished work)

# 15. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

#### 16. Reference

Name	Address	Phone & E Mail ID

17. I do not have a relative among Faculty and Staff of the NIT, Tiruchy.

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)

- (2) (3)
- (4)