

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF JRF

Dated 13-08-2026

Applications are invited from Indian Nationals only for a Project Positions as per the details given below, under the principal investigator **Dr. Ganesh Chandra Nandi**, Assistant Professor, Department of **Chemistry**, in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1	Title of the Project	Diaziridines as Potential Low-toxic Hypergolic Propellants: Alternative to Monomethyl Hydrazine
2	Funding Agency for the Project	DRDO
3	Project Positions and Number	Research Associate
4	Qualifications	PhD Thesis submission, or a doctorate degree in Organic Synthesis from a reputed institution
5	Emoluments	Rs. 58000/- PM and 16% HRA
6	Duration:	Two years (Initially 1 year, later will be extended based on progress and performance)
7	Age limit and relaxation details	Age limit 35 years (Relaxation for 5 yrs for SC/ST candidate and 3 years for OBC candidate). The requirement will follow all the rules and regulations of GOI.
8	Job Description	Synthesis of small organic strained molecules. The candidate must have good knowledge of organic synthesis, purification, and characterization.

- 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 (See below).
- 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 (**hard copy**): **27-08-2026 and 5 PM**.
Address for sending the application: **Dr G C Nandi, Department of Chemistry, NIT-Tiruchirappalli, PIN-620015, Tamil Nadu.**
- I. The soft copy of the application may be sent to **nandi@nitt.edu** (cc: ganeshnandi@gmail.com)
- J. The interview date will be communicated via mail and phone call.


Name and Signature of the Principal Investigator
(Dr. Ganesh Chandra Nandi)

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

For Office Use only Serial Number allotted to the Applicant Signature of the Application Screening Committee Chairman	Paste here your recent passport size colour Photograph
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APPLICATION FOR THE POST OF RESEARCH ASSOCIATE

1. Name of the Candidate 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 / OBC / 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 qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC onwards						
Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA	
S.S.L.C						
H.S.C						
Graduation						
Post-Graduation						
PhD	Thesis Title: Supervisor Name: Year of Thesis submitted / Degree Awarded:					

Enclose self-attested Xerox copies

12. GATE/NET ScoreSubject.....Year.....

13. Have you or your relatives associated with NIT Tiruchirappalli? (if yes, provide the details)

14. Have you already associated/associating with NIT Tiruchirappalli.(Student/Project staff, etc.,)? (if yes, provide the details)

position	Duration		Nature of Job
	From	To	

15. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

16. Previous Research work and publications, (enclose copies of published or unpublished work)

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

18. Reference

Name	Address	Phone & E Mail ID

19. 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/consultancy 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)

