राष्ट्रीय प्रौद्योगिकी संस्थान- आंध्रप्रदेश
NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH
TADEPALLIGUDEM – 534101, WEST GODAVARI DIST., ANDHRA PRADESH, INDIA.

NITANP/DMME/DRDO-ARMREB/2025/01 **Date: 15.05.2025**

Advertisement for Junior Research Fellow (JRF)

Applications are invited for the Junior Research Fellow (JRF) position in a Defence Research and Development Organization **(DRDO)** - Armament Research Board **(ARMREB)** sponsored project titled **"Investigation of Corrosion Resistance of High Nitrogen Steel for Armor and Structural Applications"** sanctioned for a total duration of **02 years**. The post is purely temporary and co-terminus with the project.

Name of Position	Junior Research Fellow
Number of Position(s)	01
Duration of the position	Initially for 01 year but extendable up to another year or the duration of the project whichever is earlier based on the performance.
Emoluments	Rs. 37,000/- per month. House Rent Allowance (HRA) as per Institute rules.
Educational Qualifications	B.E/B.Tech & M.E/M.Tech in Metallurgical Engineering/ Metallurgical & Materials Engineering/ Mechanical Engineering or any allied branches. Candidates should qualify in GATE/NET. Candidates belong to UR/EWS/OBC-NCL category must have secured 60% (or above) aggregate marks (CGPA of 6.5) either at UG or PG level examination. For SC/ST/PWD candidates, 55% aggregate (or above) marks or an equivalent CGPA of 6.0 is essential either at the UG or PG level. **Applicants who are in final semester of M.E/M.Tech are also eligible to apply. However, they need to submit the degree certificate at the time of joining if selected.*
Age Limit	35 Years
Investigators	Dr. Raffi Mohammed, DMME, NIT Andhra Pradesh Dr. Kiran Teeparthi, DEE, NIT Andhra Pradesh Dr. Ramavath Bheekya Naik, DMME, NIT Raipur
Last date of receiving the application	**04.06.2025**

Note: The selected candidate will be encouraged to register for Ph.D. at NIT Andhra Pradesh subject to satisfying the eligibility criteria as per institute norms.

Application Procedure: Eligible candidates may send soft copy of the filled-in application **form on or before 04.06.2025** to raffimohammed@nitandhra.ac.in with the subject marked as **"DRDO-ARMREB-HNS 2025-Application** in the prescribed format as attached, along with self-attested copies of all mark sheets & certificates and details of any research or other experience, updated CV etc., (in a single PDF file). **No need to send the hard copy.**

Selection Procedure: Date of Interview, and Reporting time will be intimidated to the shortlisted candidates by e-mail. Selection will be based on qualification, experience, and interview performance.

General Instructions to the applicants:

1. Selected candidates shall not have a claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facilities and Other benefits available to regular employees of the Institute.
2. Applicants are advised to ensure, before appearing for the Selection Process, that they possess the minimum essential qualification and experience laid down for the post. The qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the last date for receipt of the application.
3. **No TA/DA will be paid for attending the Interview.**
4. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after the issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
5. After joining the service of the Institute, the person will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. He / She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
6. The Institute shall verify the antecedents or documents submitted by a person at the time of appointment or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake, or the person has clandestine antecedents or background and has suppressed the said information, then his/her services shall be terminated forthwith and legal action may be initiated against such candidates/employees.
7. **Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post.**
8. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
9. For a query related to the selection process, the **applicant may send an email to** raffimohammed@nitandhra.ac.in with the subject marked **"DRDO-ARMREB-HNS 2025-Query".**

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Application for the Position of JRF

DRDO-ARMREB Project: **Investigation of Corrosion Resistance of High Nitrogen Steel for Armor and Structural Applications**

Last Date of Application: 04.06.2025

Passport size Recent Photograph

1.	Name of the Candidate (In BLOCK LETTERS)	
2.	Date of Birth (DOB)	
	Age in Years as on Closing Date of Application (DD-MM-YY)	
3.	Sex (M/F)	
4.	Marital Status (Single/Married)	
5.	Category (UR/EWS/OBC/SC/ST)	
6.	Nationality	
7.	Name of the Post applied for	
8.	Mobile No.	
9.	Email Address	
10.	Address (Correspondence)	
	Address (Permanent)	
11.	Academic Qualifications (Attach the copy of proof, mark sheet/grade card, etc.):	
MTech/M.E.	Institute/ University	
	Discipline/ Field	
	Year of Passing	
	Class/ Division	
	% of Marks/ CGPA	
	Institute/ University	
	Discipline/ Field	

BTech/B.E.	Year of Passing	
	Class/ Division	
	% of Marks/ CGPA	
HSC / 12th	Institute/ Board	
	Discipline/ Field	
	Year of Passing	
	Class/ Division	
	% of Marks/ CGPA	
SSC / 10th	Institute/ Board	
	Discipline/ Field	
	Year of Passing	
	Class/ Division	
	% of Marks/ CGPA	

12.	GATE/NET Qualification (Yes/No)		
Appeared Year:		GATE/NET Rank:	GATE/NET Score:
13.	Details of work Experience if any: (Enclose the copy of the experience certificate and/or NOC)		
14.	Previous Research work and Publications if any (enclose the first page of a publication):		

DECLARATION

I _____hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date
Place

Signature of the Applicant