



**NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL**
ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF (Form E-3)

Advertisement format for JRF recruitment under a research project

Project title	Development of Algorithms for Automatic Detection and Classification of Objects in Underwater Passive SONAR Applications
Sponsoring agency	IIT Guwahati Technology Innovation and Development Foundation
Position title	JRF
Project Duration (in years)	Two years or till closure of the project whichever is earlier
Number of position(s)	One
Duration of Appointment	11 Months and extended based on performance
Essential qualification	Ph.D/M.Tech in Electronics and Communication Engineering or B.Tech in Electronics and Communication Engineering with National Eligibility Tests -CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE.
Age limit	30 years
Age relaxation	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically handicapped candidates.
Desired qualifications	<ul style="list-style-type: none">• B.Tech. in ECE with First class and M. Tech. in ECE• The candidate with sound knowledge in Signal Processing, Probability Theory and Linear Algebra is preferred. Programing skills in C++/MATLAB/PYTHON will be given added preference.
Emoluments	Rs. 37,000/- pm
HRA/ Accommodation	HRA as per institute rules.
Job nature	Development of statistical and machine learning based algorithms for detection and classification of objects in underwater applications.
How to apply?	The proforma of the application is attached to this advertisement. Complete and send to an email: chvramarao@nitw.ac.in
Submission mode	soft copy
Last date to apply	26/07/2024 @11.59 pm
Whom to contact?	Dr. Ch. V. Rama Rao Dept. of ECE National Institute of Technology Warangal – 506 004 Telangana State, India Contact no: +91 9402187886
Contact Email ID	chvramarao@nitw.ac.in
Please note: <ul style="list-style-type: none">○ The position is purely temporary○ Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form○ List of eligible candidates will be announced on the institute website and intimated via email or phone.○ Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)○ If the Interview need to be conducted online, candidates are expected to have a good internet connection○ No TA/DA will be paid for attending the interview	

APPLICATION FOR THE POSITION OF JRF UNDER ISRO RESPOND PROJECT

Advt. No. NITW/2024/ECE/

dated 05/07/2024

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

- 1. Name of the candidate**
- 2. Father's name**
- 3. Date of birth (DD/MM/YYYY)**
- 4. Sex** Male/ Female
- 5. Marital status** Single/ married
- 6. Category** OC/OBC/SC/ST
- 7. Educational qualifications**

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Sc./ B.E./B.Tech					
M.Sc./ M.Tech.					
Ph.D.					

8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

9. Research/Industrial/Teaching experience

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

10. Publications/ conference participations

11. Any other relevant information

Declaration

I hereby declare that all 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. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate