



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
(An Institute of National Importance under Ministry of Education, Govt. of India)
Telangana – 506004, India.

Department of Computer Science and Engineering

Advertisement for JRF recruitment under ANRF research project PRISM: Performance-aware Resource Interference Study and Mitigation for Virtual Network Functions on Heterogeneous Accelerators

Project title	PRISM: Performance-aware Resource Interference Study and Mitigation for Virtual Network Functions on Heterogeneous Accelerators
Sponsoring agency	Anusandhan National Research Foundation (ANRF), Prime Minister Early Career research grant (PMECRG) program
Position title	Junior Research Fellow (JRF)
Duration (in years)	2 Years 10 Months
Number of position(s)	One
Emoluments	Candidate who are selected through National Eligibility Test (CSIR UGC NET/ GATE, etc.) - Rs. 37,000 + 20% HRA = Rs. 44,400 for first two years - Rs. 42,000 + 20% HRA = Rs. 50,400 (3rd Year, upon successful assessment and upgradation to SRF) Candidate without National Eligibility Test (CSIR UGC NET/ GATE, etc.) 30,000 + 20% HRA = Rs. 36,000 (1st and 2nd Year) 33,000 + 20% HRA = Rs. 39,600 (3rd Year, upon successful assessment and upgradation to SRF)
Age limit	30 years
Age relaxation	The upper age limit is relaxable by up to 5 years for SC/ST/OBC, women, and persons with disabilities.
Essential qualification	Essential: Candidates with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/ GEN-EWS/ OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ ST/ PwD category. OR Candidates with Bachelor’s degree in Engineering/ Technology with at least CGPA of 7.5/10 or 70% of marks under GEN/ GEN-EWS/ OBC-NCL category and at least CGPA of 7.0/10 or 65% under SC/ ST/ PwD category. B.Tech/ B.E or Equivalent degree in Computer Science and Engineering (CSE)/Information Technology (IT)/Artificial Intelligence (AI) or Electronics and Communication Engineering and M.Tech/ M.E or equivalent degree in Computer Science and Engineering. (OR) B.Tech/ B.E or Equivalent degree in Computer Science and Engineering (CSE)/Information Technology (IT)/Artificial Intelligence (AI).
Desired qualifications	- Strong programming skills in C/C++ - Familiarity with <i>Linux kernel networking</i> or willingness to learn - Prior research experience in networking, systems, or high-performance computing
HRA/ Accommodation	HRA will be provided as per institute rules. The selected candidate will also be eligible for on-campus hostel and mess facilities, subject to availability.
Job nature	Research and Development
Other benefits	The selected candidate will be eligible to register for a Ph.D. degree at NIT Warangal as per the institute rules. However, they must apply for the Ph.D. program when the official advertisement is released.
How to apply?	Interested candidates may send a detailed CV and application in the prescribed format (given on the next page), along with scanned copies of relevant certificates (UG and PG), grade/mark sheets, GATE/NET score sheets, Aadhaar card, 10th and 12th mark sheets, experience certificates, and publications (if any), to venkatarami@nitw.ac.in on or before August 16, 2026. All documents must be combined into a single PDF file not exceeding 10 MB and submitted via email. The subject line of the email should be “Application for the position of JRF (ANRF-PMECRG)”. The shortlisted candidates (only) will be informed by E-mail (only). Shortlisted candidate will have to attend an interview. The position is purely temporary.
Last date to apply	16-08-2026 @11:59 pm
Whom to contact?	Dr. Venkatarami Reddy Chintapalli Assistant Professor, Department of Computer Science and Engineering National Institute of Technology Warangal, 506004 Telangana, India
Contact Email ID	venkatarami@nitw.ac.in

The editable template can be downloaded from [here](#).

APPLICATION FOR THE POSITION OF JRF
Department of Computer Science and Engineering
National Institute of Technology Warangal
(Please enclose a copy of bio-data/ CV and scan copy of certificates)

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/ Diploma					
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