



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF (Form E-3)

**Advertisement format for SRF/JRF/RA recruitment under a research project
(Strike off if it's not applicable/ not required)**

Project title	An effective approach to the coverage region enhancement with UAVs in 6G Wireless Communication
Sponsoring agency	NMICPS Technology Innovation Hub on Autonomous Navigation Foundation (NMICPS TiHAN Foundation, IIT-Hyderabad)
Position title	Research Associate (RA)/ Senior Research Fellow (SRF)/ Junior Research Fellow (JRF) / Technical Assistant (TA)
Duration (in years)	18 Months (One and Half Years)
Number of position(s)	One
Essential qualification	B.E./ B.Tech/ or equivalent degree in Electronics & Communication Engineering. ME/M.Tech in Communication Systems / Signal Processing or related Specializations with valid GATE score.
Age limit	No limit
Age relaxation	Not Applicable
Desired qualifications	Programming Skills in MATLAB/Python; Prior Knowledge of Wireless Communication aspects
Emoluments	Rs. 26,000 /- per month
HRA/ Accommodation	The selected candidate is eligible for on-campus Hostel & Mess facilities, subject to availability.
Job nature	Execute the objectives of research project. (i.e. Analysis and Simulation of Algorithms, Implementation of simulated algorithms through Hardware like UAVs and USRP SDR Kits)
Other benefits	The selected candidates are eligible to register for PhD degree at NIT, Warangal as per institute rules. However s(he) needs to apply for PhD position when the advertisement is open.
How to apply?	The performa of application is attached with this advertisement. Complete and send an email to kalpana@nitw.ac.in
Submission mode	soft copy only
Last date to apply	30/09/2023 @11.59pm
Whom to contact?	Dr. Kalpana Naidu, Assistant Professor, ECE Department National Institute of Technology Warangal – 506 004 Telangana State, India. Phone No. 9393941144, 8008222288
Contact Email ID	kalpana@nitw.ac.in

Please note:

- The position is purely temporary
- Please enclose a brief resume/ curriculum vitae/ bio-data along with the filled application form
- List of eligible candidates will be announced on the institute website and also intimated through email or phone.
- Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- If Interview need to be conducted online, candidates are expected to have good internet connection
- No TA/DA will be paid for attending interview

**APPLICATION FOR THE POSITION OF JRF/SRF/RA/TA POSITION UNDER _____ SPONSORED
RESEARCH PROJECT**

Advt. No. _____ dated DD/MM/YYYY

(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