राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL (शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

(An Institute of National Importance under Ministry of Education, Govt. of India) तेलंगाना / Telangana – 506004, India.

ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) RECRUITMENT UNDER ACCELERATED RESEARCH FOR 6G ECOSYSTEM - TTDF SCHEME/DoT

Project title	TARANG: Design of Terahertz Wireless Communications Systems for 6G								
Sponsoring agency	TTDF/DoT								
Position title	Junior Research Fellow (JRF)								
Duration (in years)	Three years or till the closure of the project whichever is earlier.								
	Performance evaluation will be done each year.								
Number of position(s)	01								
Essential qualification	B.Tech. in ECE with First class with > 85% or B.Tech. in ECE with Fi								
	class with > 60% and M. Tech. in Communications/Signal Processing								
	specialisation with first class.								
	GATE Qualification is required								
Desired qualifications									
	optimization, and wireless communications is crucial. Experience with								
	programming languages and simulation tools such as MATLAB or Python								
Age limit	30 years								
Age relaxation	As per norms and guidelines of the Institute								
Emoluments	Rs. 37,000/- pm								
HRA/ Accommodation	HRA as per institute rules.								
Job nature	Research and Development								
Other benefits	The selected candidates are eligible for the PhD degree at NIT Warangal, as								
	per the institute rules. However, s(he) needs to apply for a PhD position								
	when the advertisement opens.								
How to apply?	The proforma of the application is attached to this advertisement. A soft								
	copy of the filled application with supporting documents has to be sent to								
	email: ssolanki@nitw.ac.in								
Submission mode	soft copy								
Last date to apply	30/05/2025 @11.59pm								
Whom to contact?	Prof. Sourabh Solanki								
Contact Email ID	ssolanki@nitw.ac.in								

Please note:

- o The position is purely temporary
- o Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form
- o List of eligible candidates will be announced on the institute website and intimated via email or phone.
- o 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
- o No TA/DA will be paid for attending the interview

APPLICATION FOR THE POSITION OF JRF UNDER ACCELERATED RESEARCH FOR 6G ECOSYSTEM - TTDF SCHEME/DoT

Advt. No. NITW/2025/ECE/DoT-TTDF/04

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

Name of the candidate

2.	Father's name											
3.	Date of birth (DD/MM/YYYY)*											
4.	Sex	Male/ Fe	Male/ Female									
5.	Marital status				Single/ m	Single/ married						
6.	Category*		OC/OBC/	OC/OBC/SC/ST								
7.	Educational qualifications*											
	Degree Specialization/ subjects		Board/ University		Year of passing		Class		Percentage/ CGPA			
SSC												
Inte	Intermediate											
B.Sc	B.Sc./ B.E./B.Tech											
M.S	M.Sc./ M.Tech.											
Ph.C	Ph.D.											
8. GA	TE/ NET/ ICMR	d DBT-	SRF score e	earne	d/ qualified	<u> </u> *						
Scor	e		Year appe	ared		Score All I				lia rank		
GAT	GATE/ NET/ mention											
9.	Research/In	dustri	al/Teachir	ng ex	perience*							
S.No	S.No. Organisation/ industry served		Date/ Month of entry		Date/ Month of leaving			Months/ Years of experience				
	Scived				circiy		icaviii	<u> </u>		от ехрепенее		
10.	Publications	conf	erence pa	rtici	oations*							
11.	Any other re	elevan	t informat	ion								
Declar	ation											
I			hereby c	lecla	re that all	stateme	ents ma	ide in 1	this ap	plication are true,		
compl found	ete and corre	ct to t ect or	he best of any ineligi	my bility	knowledge ⁄ being dete	and beli cted bef	ef. In th ore or a	ne even fter the	t of the selecti	e information being ion, my candidature		
Date:	Date: Signature of the candidate											
* Subr	mit soft copie	s of th	e supporti	ng d	ocuments							