

## NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

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

Advertisement format for JRF recruitment under a research project

Auvertise	ement format for JRF recruitment under a research project
Project title	Understanding and Manipulating Heat Transfer Over the Interface
	Between Polymers and Hexagonal Boron Nitride: Investigation Using
	Molecular Dynamics Simulation
Sponsoring agency	SCIENCE & ENGINEERING RESEARCH BOARD (SERB), Government of India
Position title	Junior Research Fellow (JRF)
Duration (in years)	1.5
Number of position(s)	One
Essential qualification	B.E./ B.Tech/ or equivalent degree in Mechanical Engineering and allied
	areas (First class)
	ME/M.Tech in Thermal Engineering and allied areas with valid GATE
	score
Age limit	30
Age relaxation	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and
	Physically handicapped candidates.
Desired qualifications	Prior experience in coding (or) computer simulations is desirable. Prior
	experience in molecular simulations will be favourably considered.
Emoluments	Rs. 31,000/- pm
HRA/ Accommodation	HRA as per institute rules. The selected candidate is also eligible for
	on-campus Hostel & Mess facilities, subject to availability.
Job nature	Performa simulations to investigate heat transfer
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.
	Completed application form with necessary self-attested certificates in a
	single PDF file should be sent to <b>chk@nitw.ac.in</b> by email with subject as
	JRF_{Your Name}
Submission mode	Soft copy via email
Last date to apply	29/07/2022 @11.59pm
Whom to contact?	Dr. Chilukoti Hari Krishna
	Assistant professor
	Department of Mechanical Engineering
	National Institute of Technology Warangal – 506 004
	Telangana State, India
Contact Email ID	chk@nitw.ac.in

## Please note:

- The position is purely temporary
- o Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications 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)
- o If Interview need to be conducted online, candidates are expected to have good internet connection
- O No TA/DA will be paid for attending interview

## APPLICATION FOR THE POSITION OF JRF/SRF/RA/TA POSITION UNDER \_ SPONSORED

					RESEARCH	PROJECT	Γ			_				
		ļ	Advt. No			dated DD/MM/YYYY								
		(Pleas	e enclose	а сор	y of bio-da	ta/ resur	me/ cur	riculum	-vitae)					
1.	Name of the candidate													
2.	Father's nar	ather's name												
3.	Date of birth (DD/MM/YYYY)													
4.	Sex	Male/ Female												
5.	Marital stat	status Single/ married												
6.	Category	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.I	Ph.D.													
8. GA	TE/ NET/ ICMF	 R/ DBT-	SRF score	earne	d/ qualified									
Score Year appeared			Score				All India rank							
GA1	TE/ NET/ mention  Research/In		al/Teachiı	ng ex	perience									
S.N	S.No. Organisation/ industry served			Date/ Month of entry		Date/ Month of leaving			Months/ Years of experience					
10. 11.	Publications Any other re		-		pations									
	ration													
comp found	lete and corre	ect to t rect or	the best of any ineligi	my bility	knowledge being dete	and beli ected bef	ef. In th	ne even fter the	t of the selection	olication are true, information being on, my candidature essary.				
Date:										of the candidate				