

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEMPLATE FOR 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)

	(Strike off if it's not applicable/ not required)								
Project title	Design and development of ethanol based chemical looping water splitting								
	configuration for green hydrogen production								
Sponsoring agency	DST-SERB								
Position title	Junior Research Fellow (JRF)								
Duration (in years)	3 years								
Number of position(s)	One								
Essential qualification	First class with not less than 60% aggregate / 6.5 CGPA (on a 10 point scale) in B. Tech./B.E. in Chemical Engineering / Energy Engineering/ Mechanical Engineering/ Materials Science/ Metallurgical Engineering and allied disciplines and First class with not less than 60% aggregate / 6.5 CGPA (on a 10 point scale) in M.Tech in relevant disciplines.								
	Or								
	B. Tech/B. E. in Chemical Engineering/Metallurgy/Materials science/Mechanical Engineering/Energy Engineering/allied disciplines with a valid GATE score and at least a CGPA of 8.0/10 or 75% of marks								
	or								
	First class with not less than 60% aggregate / 6.5 CGPA (on a 10 point scale) M.Sc. Chemistry and allied disciplines with qualified NET/GATE score								
Age limit	30								
Age relaxation	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically handicapped candidates.								
Emoluments	Salary Rs. 37,000 + HRA Rs. 5920 per month for the first 2 years and Salary Rs.								
	42,000 + HRA Rs. 6720 per month for the third year.								
HRA/ Accommodation	HRA as per institute rules. The selected candidate is also eligible for								
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Please note:

- o The position is purely temporary
- o Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications form
- o List of eligible candidates will be announced on the institute website and also intimated through email or phone.
- o Shortlisted candidate will have to attend an interview (ONLINE)
- 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 <u>JRF</u> UNDER <u>SERB</u> SPONSORED RESEARCH PROJECT Advt. No. NITW/ChE/VRS/SERB-CRG/JRF/2024/1 dated 08/04/2024

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

1.	Name of th	e cano	lidate										
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													
Degr SSC	ee		cialization/ ects	Boa Uni	ird/ versity	Year of passing		Class			Percentage/ CGPA		
Inter	mediate												
	/ B.E./B.Tech												
M.Sc./ M.Tech. Ph.D.													
			d / aa li£i a d										
	TE/ NET score	earne										I	
	Score Year appeared GATE/ NET/ mention			eared		Score			All II	ndia	a rank		
9.	Research/I		ial/Teachir	ng ex	perience				1				
S.No	No. Organisation/ industry served				Date/ Month of entry		Date/ Month of leaving		of	Months/ Years of experience			
10.	Publication	ıs/ con	ference pa	rtici	pations					<u> </u>		t	
11.	Any other	relevai	nt informat	tion									
Decla	ration												
comp found	llete and coi I false or i dature is li	rect to	the best oct or any	of my inel	y knowledge igibility bei	e and be ng dete	lief. In t	the eve efore c	nt of or aft	the ter	olication are truinformation bei the selection, in ILINE interview,	ing my	
Date:								S	ignat	ure	of the candidate	3	