

DEPARTMENT OF ELECTRICAL ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

Phone: 0771-2254200, Fax: 0771 - 2254600

ADVERTISEMENT NO: NITRR/EED/2024/1388

Dated: 11/03/2024

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from Indian citizens in the given format for **01** (**one**) position of JRF in the **Department of Electrical Engineering, NIT Raipur**, Raipur (Chhattisgarh), India. The details are mentioned below.

Project title	Design and Development of Multilevel Inverter for Permanent Magnet Synchronous					
	Motor Drive to Minimize the Conducted Electro Magnetic Interference in Marine					
	Applications					
Sponsoring agency	NRB, DRDO.					
Position Title	Junior Research Fellow (JRF)					
Project Duration	3 Years					
Number of position	One (01)					
Essential Qualification	 Graduate/Post Graduate degree in Electrical Engineering/ Electrical and Electronics Engineering/ Power Electronics/ Electrical Machines and Drives/ Power System/ Energy System or relevant specialization, selected through a process described in any one of the following: Scholars who are selected through GATE or National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship). The selection process through National level examinations conducted by MoE and its Agencies and Institutions such as UGC/IIT/IISc./IISER/IIIT etc. 					
Emoluments	Rs. 37,000/- per month + HRA (as per institute norms).					
Application Procedure	Interested applicants may send, with the duly filled application form (Annexure-I), mark sheets/ certificates/ other relevant supporting documents and CV to svenu.ee@nitrr.ac.in on or before 25 th March. 2024. The eligible candidates will be interviewed on 27 th March 2024 in Hybrid mode. In case of any query, contact Dr. Sonti Venu (PI) at +91-9618832222. (Selected candidates may be encouraged to enroll for Ph.D. at NIT Raipur as per rules and regulations of NIT Raipur)					

Terms and Conditions:

- 1. Candidates before applying for the post shall ensure that they are eligible for the position they intend to apply.
- 2. No TA/DA is permissible for appearing in the interview and joining in case of selection.
- 3. Only eligible candidates will be permitted to appear in the interview. The eligible candidates will be informed through mail.
- 4. The above position is purely temporary, and continuation of the fellowship is subject to satisfactory performance and review and availability of fund under the project.
- 5. The applicant will be responsible for the authenticity of the information, other documents and photographs submitted.
- 6. The appointment shall be co-terminus with the project and will be governed as per the Terms and Conditions of funding agency and Norms of NIT Raipur.
- 7. The Institute reserves the right to cancel the recruitment without assigning any reason.



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APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

		(Enclose a sig	ned copy	of bio-do	nta/ resume/ curri	iculur	n-vitae)			
1.	Name of the	candidate:								
2.	Father's nan	ne:								
3.	Date of birth (DD/MM/YYYY): (Enclose the proof of date of birth)								Recent otograph	
4.	Gender:		N	Male/ Fem	nale					
5.	Marital statu	us:	S	Single/ Married						
6.	Category:		C	Open/OBC-NCL/SC/ST/PwD						
7.		corresponden								
8.		qualifications ork sheets / certific								
	Degree	Specializa Branc			rd/ Institute/ University		or of sing	Class/ Division	Percentage/ CGPA	
10th										
12th										
B.E./	B.Tech.									
M.E.	/ M.Tech.									
Ph.D).									
Any	Other									
9.	GATE/ NET/ N (Enclose the scor	ational Level Ex	caminatio	on:						
S.N.	Bra	anch	Year (r Qualified Valid up to				Score and Rank		

S.N.	Branch	Year Qualified	Valid up to	Score and Rank

10.	Research/Industrial/Teaching experience	(if any)
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(Enclose the experience certificate)

S. No.	Organization	Position	Date of Joining (DD/MM/YYYY)	Date of Leaving (DD/MM/YYYY)	Months/Years of Experience

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:	11. R	esearch Publications (i	f any) (Enclose the fir	st page of journal/c	onference papers)	
:	12. A	any other relevant infor	mation (Enclose pro	of)		
			DECLA	RATION		
thi inf car	s appli ormation didatu	h cation form are correct on being found incorrect re is liable to be cand as of NIT Raipur and inst	ct to the best of ect or any ineligibi celled. If selected	f my knowledge lity being detect for the post, I	e and belief. In the ed before or after promise to abide	ne event of the the selection, my
	te: ice:				Name and Signa	ture of Applicant