

Date: 15/2/2024

## **Advertisement for the Position of JRF**

Project title	Triboelectric Nano generator based on MXene ink for self-powered weighing							
3	sensor (TENG-MISPW)							
Sponsoring agency	DST-SERB-SRG							
Position title	Junior Research Fellow (JRF)							
<b>Duration (in years)</b>	2 years							
Number of	One							
position(s)								
Essential	• The candidate <b>must have a valid</b> GATE/NET/CSIR-JRF/UGC-JRF							
qualification	MSc in Physics/ Electronics/ Materials Science.							
Desired qualifications	Strong interest to work in the field Nano materials such as Graphene,     MXenes, Carbon Nanotubes and Devices, Composites.							
	Experience in industry/project during MSc.							
Emoluments	Rs. 31,000/- + 8% HRA per month (Total per month: <b>33,480 INR</b> ) for a period							
and HRA	of 2 years.							
Job nature	MXene based inks to make Triboelectric Nano generators							
	COMSOL Modelling of TENGs							
How to apply?	The form of application is attached with this advertisement. Send the <b>filled</b> application form to email <b>sivakumar.reddy@vitap.ac.in</b> along with a <b>Bio</b> data/CV and scanned copy of certificates.							
Submission mode	Soft copy							
Last date to apply	30/03/2024							
Whom to contact?	Dr. C. Siva kumar Reddy							
	Department of Physics, VIT-AP University, Andhra							
	Pradesh							
Contact Email ID	sivakumar.reddy@vitap.ac.in							

## **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 Result awaited candidates can also apply with last sem/year aggregated marks.

## Application for the position of JRF under the DST-SRB-SRG project

			Advt. No			dat	ed					
		(Plea	se enclose	a co	opy of bio-d	lata/ resu	me/ cur	riculum	ı-vitae)			
1.	Name of the	candi	date									
2.	Father's name											
3.	Email (Gmail) & Phone no											
4.	Date of birth (DD/MM/YYYY)											
5.	Sex Male/ Female											
6.	Marital status				Single/ married							
7.	Category				OC/OBC/SC/ST							
8.	Educational qualifications											
	Degree Specialization subjects		alization/	Board/ University		Year of passing		Class		Percentage/ CGPA		
	SSC											
Inte	Intermediate											
B.S	B.Sc./											
B.E	B.E./B.Tech											
M.S	M.Sc./ M.Tech.											
9. GA	TE/ NET/ Ins	pire sco	re earned	/ qua	lified							
	core Year app					Score			All India rank			
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				ence			I =					
S.N	No. Organisation/industr		dustry	Date/ M entry		onth of   Date/ leaving		Month of ng		Months/ Years of experience		
11.	Postal Addr	ess										
12.	Any other r		t informa	tion								
	aration	cic vaii										
I comp	olete and corred false or incomble to be cancer	ect to t	he best of any ineli	f my gibil	knowledge ity being de	e and bel	lief. In tefore or	the ever after th intervie	nt of the e selecti ew, if ne	application are true information being on, my candidature cessary.		
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