

Date: 25/02/2024

Advertisement for the Position of JRF

Project title Enriched antiferroelectric phase stability in heterovalent co-doped AgNbO ₃ - based ceramics and their enhanced energy storage applications DST-SERB-EEQ Position title Junior Research Fellow (JRF) Duration (in years) Number of position(s) Essential qualification The candidate must have a valid GATE/NET/CSIR-JRF/UGC-JRF M.Sc in Physics/ Electronics/ Materials Science (or) M. Tech., (Nanotechnology) Pesired qualifications Candidates with work experience in the research field of ferroelectrics, piezoelectrics and composite materials. Experience in industry/project during M.Sc Project title Enriched antiferroelectric phase stability in heterovalent co-doped AgNbO ₃ - based ceramics and their enhanced energy storage applications The candidate must have a valid GATE/NET/CSIR-JRF/UGC-JRF Candidates with work experience in the research field of ferroelectrics, piezoelectrics and composite materials. Experience in industry/project during M.Sc
Sponsoring agencyDST-SERB-EEQPosition titleJunior Research Fellow (JRF)Duration (in years)3 yearsNumber of position(s)OneEssential qualification• The candidate must have a valid GATE/NET/CSIR-JRF/UGC-JRF (Nanotechnology)Desired qualifications• Candidates with work experience in the research field of ferroelectrics, piezoelectrics and composite materials.• Experience in industry/project during M.ScEmoluments• Rs. 31,000/- + 8% HRA per month (Total per month: 33,480 INR) for a
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Emoluments • Rs. 31,000/- + 8% HRA per month (Total per month: 33,480 INR) for a
and HRA period of 3 years.
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• Preparation of ceramics-based ferroelectric and piezoelectric materials for
electrical energy storage applications.
How to apply? The application form is attached with this advertisement. Send the filled
application form to the email id muneeswaran.m@vitap.ac.in along with a Bio
data/CV and scanned copy of the certificates.
Submission mode Soft copy
Last date to apply 20/03/2024
Whom to contact? Dr. M. Muneeswaran
Assistant Professor Senor Grade – II,
Department of Physics, VIT-AP University,
Andhra Pradesh
Contact Email ID <u>muneeswaran.m@vitap.ac.in</u>

Please note:

- The position is purely temporary.
- o Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form.
- The list of eligible candidates will be announced on the institution website and will also be intimated through email or phone.
- o Shortlisted candidates will have to attend an interview (ONLINE).
- o Result awaited candidates can also apply with their last sem/year aggregated marks.

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

1.

2.

3.

4.

Name of the candidate

Email (Gmail) & Phone no

Father's name

Date of birth (DD/MM/YYYY)

Advt. No.____dated _
(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

5.	Sex	Male/ Female											
6.	Marital status Single/ married												
7.	Category	OC/OBC/SC/ST											
8.	Educationa	l quali	fications										
Degr		Specialization/ subjects		Board/ University		Year of passing		Class			Percentage/ CGPA		
Inter	rmediate												
	B.Tech												
M.S	c./ M.Tech.												
9.	GATE/ NET	/ Inspir				1		•	1	*			
Scor	e E/ NET/ menti	ion	Year appeared			Score		All India		India ran	a rank		
10.	Research/In		al experie	ence	<u> </u>								
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S.No	o. Organisation served	tion/ in	dustry	Date/ Month of entry		Date/ Month of leaving			Months/ Years of experience				
11.	Postal Add	ress											
12.	Any other i	relevan	t informa	tio	1								
Decla	ration												
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Date: Signature of the candidate													