

Date: 01/04/2024

Advertisement for the Position of JRF

Project title	MXene Nanoscroll- An Efficient Filler for High-Performance Electrochemical Energy Storage Device Fabrication
Sponsoring agency	DST-SERB-CRG
Position title	Junior Research Fellow (JRF)
Duration of Project	3 years
Number of Position(s)	One
Age Limit	The upper age limit must be 35 years as on June 30, 2024 (relax for 5 years for SC/ST/Female candidates).
Essential qualification	<ul style="list-style-type: none"> The candidates should possess a post-graduate degree with First class in PG Physics / Material Science (Specialization: Condensed Matter Physics / Polymer Science / Material Science). The candidate should have qualified GATE/CSIR-UGC NET/any of the National eligible tests <p style="text-align: center;">or</p> <p>The candidate should have three years of research/teaching and fabrication experience after M.Sc Physics / Material Science and two research publication as first or corresponding author, published in Scopus / Science Citation Index (SCI) Journals with impact factor.</p>
Desirable Qualifications	<ul style="list-style-type: none"> Should have sound knowledge of polymers and polymer nanocomposites. Should have basic knowledge of materials processing and characterization Excellent written and communication skill
Emoluments and HRA	<ul style="list-style-type: none"> Rs. 31,000/- + 8% HRA per month (Total per month: 33,480 INR) for a period of 2 years and enhancement of SRF in the third year.
Job nature	<ul style="list-style-type: none"> Preparation of Polymer Nanocomposite materials for Electrochemical Energy Storage Device Fabrication.
How to apply?	The application form is attached with this advertisement. Send the filled application form to the email id khadheerpasha.sk@vitap.ac along with Bio data / CV and scanned copy of the certificates.
Submission mode	Soft copy
Last date to apply	20/04/2024
Whom to contact?	Dr S K Khadheer Pasha Associate Professor Department of Physics, VIT-AP University, Andhra Pradesh
Contact Email ID	khadheerpasha.sk@vitap.ac.in

General terms and conditions:

- The position is temporary and renewable each year subject to satisfactory performance for a maximum of three (03) years or end of the project whichever is earlier.
- Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented at the time of interview.
- Self-attested photocopies of these documents are to be submitted along with the filled application form at the time of appointment (if selected).
- The position is purely temporary.
- The selection will be based on the performance of the interview, academic credentials, and the need of project.
- Mere possession of minimum qualification does not guarantee selection/ call for the interview.
- Only shortlisted candidates will be communicated for interview in “ONLINE MODE” and no other communications in this regard will be entertained.
- The authority reserves the right of accepting/rejecting any or all applications without assigning any reason thereof.
- Only selected candidate will be communicated to join as JRF and no other communication in this regard will be entertained.
- For any further clarification, write to PI of the project (khadheerpasha.sk@vitap.ac.in)
- The list of called candidates will be intimated through email or phone.

Application for the position of JRF under the DST-SERB CRG project

Advt. No. ____ dated _

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

- 1. Name of the candidate :**
- 2. Father's name :**
- 3. Email :**
- 4. Phone No :**
- 5. Date of birth (DD/MM/YYYY) :**
- 6. Sex Male/ Female :**
- 7. Marital status Single/ married :**
- 8. Category OC/OBC/SC/ST :**
- 9. Educational qualifications**

Degree	Specialization / subjects	Board / University	Year of passing	Class	Percentage / CGPA
SSC					
Intermediate					
B.Sc. / B.E. / B.Tech					
M.Sc. / M.Tech					

10. GATE/ NET/ Inspire score earned/ qualified

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

11. Research/Industrial experience

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

12. Publications if any :

13. **Postal Address** :

14. **Any other relevant information** :

Declaration

I hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate