



Department of Physics
Faculty of Engineering and Technology
Veer Bahadur Singh Purvanchal University Jaunpur-222003 (U.P.), India

Ref No.: UNSIET/PHYS/CSTUP/2025/1

Date: 22/09/2025

**Advertisement for the Post of Senior Research Assistant (SRA) Under
CSTUP Project (on purely contract basis)**

Applications are invited from Indian nationals who are resident of Uttar Pradesh for the post of Senior Research Assistant (SRA) on purely contract basis at a fellowship of Rs. 28,000/- per month for 3 year in the research project entitled “**Tailoring MXene Heterostructures via Surface Engineering for Next Generation Hydrogen Evolution and Sensing Technologies**” in reference to the sanction letter order no: CST/E&T/D-1235 & Dated: 23.08.2025. The post is purely temporary and co-terminus with the project. The term and conditions of the project will be governed by the funding agency and Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh.

Number of Position: 01 (One)

Project duration: Three (03) years

Age Limit: Maximum 32 years on 01/04/2025

Essential Qualifications: M.Sc. in Physics or other related allied disciplines with first class degree in both UG and PG level. Two years research experience after M.Sc. or equivalent and have published at least one research paper in reputed journal.

Last Date of Application: 08/10/2025

Date of walk-in Interview: The only shortlisted candidates will be called for the walk-in interview will be informed by the Post or email (Date of interview will be updated later).

How to Apply: Interested candidates have to send the duly completed application on prescribed format along with copies of supporting documents and curriculum vitae (CV) must reach to the Principal Investigator (P.I.) address on or before 08/10/2025 by the post. The envelope should be clearly mentioned on the top “*Application for the post of Senior Research Assistant (SRA) on contract in CSTUP project*”. A soft copy of the application form including all requisite supporting documents and CV must be send at the Principal Investigator email address drmanu99@gmail.com. The only shortlisted candidates will

be called for interview and intimated by email in due time. The walk-in interview will be held at the Department of Physics, Faculty of Engineering and Technology, V.B.S. Purvanchal University, Jaunpur (U.P.).

General Instructions:

1. The applicant must be resident of Uttar Pradesh. The recent domicile certificate (issued within 6 months) needs to be presented at the time of interview for the verification.
2. The selected candidates should visit different research institutes in India when required. The principal investigator (P.I.) has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualification and experience higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be informed by the email for interview. So, the candidate must provide valid email ID in the application form submitted. No other communication in this regard will be entertained.
4. Shortlisted candidates have to present themselves for the interview on given date and time with their updated CV and original certificates along with 02 sets of self-attested photocopies of mark sheets/certificates in support of their academic qualifications.
5. Applicants in employment (private, government or any other organization) are required to submit a "No Objection Certificate" from the present employer at the time of interview.
6. Appointment will be made purely on contract basis for a period of one year initially, which may be further extended depending on the performance evaluation on yearly basis till the end of project.
7. No TA/DA will be paid for appearing in the interview.
8. The association between PI and the candidate can be discontinued at any time by giving one months' notice in writing either by PI of the project or student.
9. Hostel accommodation will be provided as per university rules on availability. For more detail also refer to the university website: www.vbspu.ac.in

Principal Investigator (P.I.) address for sending the application:

Dr. Manish Pratap Singh

Assistant Professor

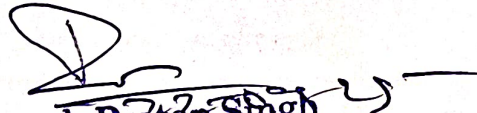
Department of Physics,

First Floor, Room No. 204

Faculty of Engineering and Technology

Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh-222003

Candidate may contact PI for any further query: drmanu99@gmail.com



Dr Manish Pratap Singh
(Principal Investigator)
Department of Physics
Faculty of Engg. & Tech.
Bihar Veterinary University, Jaunpur



VEER BAHADUR SINGH PURVANCHAL UNIVERSITY

JAUNPUR 222003, UTTAR PRADESH

Website- www.vbspu.ac.in

Email- connectpuregistrar@gmail.com

Phone No.- 05452-252244

Application Form for Senior Research Assistant (SRA) position of CSTUP Project

Project Title: "Tailoring MXene Heterostructures via Surface Engineering for Next Generation Hydrogen Evolution and Sensing Technologies" **Sponsored By:** Council of Science & Technology, Lucknow, Uttar Pradesh

Principal Investigator (P.I.) Name & Address: Dr. Manish Pratap Singh, Department of Physics, Faculty of Engineering and Technology, Veer Bahadur Singh Purvanchal University, Jaunpur, 222003, U.P.

Email: drmanu99@gmail.com

1. Candidate's Profile

First Name		Paste your passport size photograph here
Last Name		
Category (please tick)	Unreserved <input type="checkbox"/> OBC <input type="checkbox"/> SC <input type="checkbox"/> ST <input type="checkbox"/> EWS <input type="checkbox"/> Person with Disability <input type="checkbox"/>	
Father's Name		
Mother's Name		
Date of Birth		
Mobile No.		
Gender:		
Nationality		
Domicile/Residence State		
PAN No.		
Aadhar No.		
Marital Status		
Name of Spouse		
Whether any Court Cases pending? If yes mention detail		
Nearest Police Station		

2. Contact Details:

	Permanent	Correspondence
House No.		
Street Name		
Village / Town / City		
State		
Pincode		
Mob. No.		
E-mail		

3. Academic Qualifications

Qualification	Board / University	Year of Passing	Grade Div.	%.	Subjects Studied	Encl. No
10 th or equivalent						
12 th or equivalent						
Graduation (B.Sc./ B.E./B.Tech. etc.)						
Postgraduation (M.Sc./M.E./ M.Tech etc.)						
Others						

GATE: (If any) :

Roll No..... Year..... GATE Score: Valid up to.....

NET (LS)/JRF: (if any):

Roll No..... Year..... Subject

Title of Post Graduation Project detail (If any):

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4. Teaching/ Research Experience (If any):

S.No.	Institute/University/ Company	Designation	Job Responsibilities	Duration	Encl. No.

Research Publications (if any)(Attach list)	Total No.: SCI Journals: Non-SCI Journals:
Number of Proceedings in International Conference/ Seminar/ Symposium (Attach List)	Total No.:
Number of Proceedings in National Conference/Seminar /Symposium Proceeding (Attach List)	Total No.:
Number of National/International Conference attended (Attach List)	Total No.:

Declaration: I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for all disciplinary action, if found any information false at any stage later. My candidature may kindly be considered for the above temporary/contractual / short-term project position as per the rules of the funding agency & service conditions of the Veer Bahadur Singh Purvanchal University Jaunpur, Uttar Pradesh-222003.

Name & Signature of Candidate

Place:

Date: