

VEER BAHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR 222003 (U.P.)

(A State University - Government of Uttar Pradesh ; Accredited A+ by NAAC) Website- www.vbspu.ac.in Email- connectpuregistrar@gmail.com Phone No.- 05452-252244

Ref No. VBSPU/RBIPS/CNST/SRG/2024/01

Date: 16/05/2024

Advertisement for Student Internship under the Scientific Social Responsibility (SSR) Policy of the Science and Engineering Research Board (SERB)

Applications are invited from eligible Indian citizens for the position of student internship in a DST-SERB sponsored project under its Scientific Social Responsibility (SSR) policy at the Centre for Nanoscience & Technology of Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research, VBS Purvanchal University Jaunpur. The details of the post are provided below.

| Title of the Project | Development of high-performance electrocatalysts for hydrogen evolution | | | | | |
|----------------------------------|--|--|--|--|--|--|
| | reaction (HER) based on vanadium chalcogenide nanostructures | | | | | |
| Principle Investigator | e Investigator Dr. Kajal Kumar Dey, | | | | | |
| | Centre for Nanoscience & Technology, Prof. Rajendra Singh (Rajju Bhaiya) | | | | | |
| | Institute of Physical Sciences for Study and Research, VBS Purvanchal | | | | | |
| | University, Jaunpur-2220003, India | | | | | |
| | Email: <u>kdprojectsid@gmail.com</u> | | | | | |
| Sanction no. | SRG/2022/000004 | | | | | |
| Funding agency | DST-SERB | | | | | |
| Name of the position | Student Intern | | | | | |
| Duration | 2 months | | | | | |
| Stipend | ₹ 5000/- per month (Rupees five thousand per month only) | | | | | |
| Essential qualifications: | M. Sc. (preferably pursuing) in Physics/Chemistry/Nanotechnology/Material | | | | | |
| | Science or B. Tech (completed) in relevant subjects | | | | | |
| Age limit | Not more than 28 years on the final date of application (relaxation applicable | | | | | |
| | as per Government of India norms) | | | | | |

How to apply: Interested candidates must apply with the following documents: (1) Filled application form (attached with this advertisement) (2) Bio-data with a recent passport-size photograph (3) Scanned copies of educational certificates and mark sheets (Class X onwards) and (4) Valid ID proof; all combined as a single pdf file titled "Candidates name_SERB_SSR" and email the file to <u>kdprojectsid@gmail.com</u> with the subject line 'Application for Internship under DST-SERB funded project(SRG/2022/000004) latest by 31/05/2024. The date of the interview will be conveyed to the shortlisted candidates via e-mail

Please Note: No TA/DA will be paid for attending the written test/interview. The appointment will be on a purely temporary basis for a period of 2 (two) months. Candidates who are already employed should produce relieving certificate from their employers if selected. Only the shortlisted candidates will be intimated about the date and mode of the written test/interview by email only.

The selection will be based on qualification, experience, and test/interview performance. VBS Purvanchal University reserves the right to reject any or all the applications without assigning any reasons thereof.

N.B.: Applicants may also download the Word file of the application form by visiting the following link <u>https://sites.google.com/view/kd2021/opportunities</u>

Veer Bahadur Singh Purvanchal University

Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study & Research

Centre for Nanoscience & Technology

Application for the post of Student Internship under the Scientific Social Responsibility (SSR) Policy of the Science and Engineering Research Board (SERB)

| | Personal Information | | | | | | | | | | |
|----|----------------------|----------------------------|-----------------|--|--|---|---------------------|--|------------|--|--|
| 1. | Name | | | | | | | | | | |
| 2. | Father/Spous | e's name | | | | | | | | | |
| 3. | Mother's nat | me | | | | | | | | | |
| 4. | Gender (Mal | le/Femal | e/Female/other) | | | | | | | | |
| 5. | Address | Correspondence: | | | | | | | Permanent: | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 6. | Contact De | tails | ails Email: | | | | | | Mob. No: | | |
| 7. | Date of birt | Date of birth (dd/mm/yyyy) | | | | Age on the closing date of application: | | | | | |
| 8. | Nationality | tionality Cat | | | | ttegory (Gen/SC/ST/OBC/EWS) (attach proof): | | | | | |
| 9. | Mother ton | Nother tongue: | | | | Other la | er languages known: | | | | |

• Educational qualifications (10th onwards):

| Degree | Board/University | Year | Subjects | % marks / CGPA |
|--------|------------------|------|----------|----------------|
| | | | | |
| | | | | |
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*Combine valid proofs in a single pdf document

- Any other relevant information?
- Declaration:

I hereby declare that the information provided in this application form is correct to the best of my knowledge and belief.

Place:

Date:

(Signature of the applicant)