



# VEER BHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR 222003 (U.P.)

(A State University - Government of Uttar Pradesh ; Accredited A+ by NAAC)

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Ref. No.: VBSPU/RBIPS/CNST/CoE-I/2024/01

Date: 17/05/2024

## **Advertisement for the Post of Research Assistant (RA) in a Centre of Excellence scheme research project sponsored by the Uttar Pradesh Higher Education Department**

Applications in the prescribed format are invited from interested and eligible candidates for the position of Research Assistant to work on a Center of Excellence research project titled “*Optimization of charge transfer and charge separation in co-doped metal oxide nanomaterials for green hydrogen generation via photoelectrochemical water splitting*” sponsored by the Higher Education Department of the Uttar Pradesh Government (via letter no. 78/2022/1984/सत्तर-4-2022-003-70-4099/7/022, दिनांक 24/08/2022).

**Position:** Research Assistant (RA)

**Number of Positions:** 01

**Consolidated Monthly Stipend (in Indian Rupees):** 15,000/- per month.

**Minimum Qualification:** M.Sc/M.Tech (completed) in Chemistry/Physics/Nanotechnology/Material Science or any other relevant discipline with a minimum 55% marks in aggregate or equivalent CGPA

**Desirable Qualification:** Research experience, experience in synthesis and characterization of nanomaterials, experience in electrocatalysis and water splitting reactions

**Age:** The candidate shall not be more than 28 years old on the last date of applying. The upper age limit may be relaxed as per the UP government rules.

**Duration:** Appointment will be initially for a period of one (01) year, which may be extended further depending upon satisfactory performance of the incumbent and co-terminus with the project or until further order, whichever is earlier. The maximum duration is two (02) years.

**Application process:** Qualified and interested candidates may send their application (**as per the format attached herewith**) along with a **Curriculum Vitae** (PDF file) and photocopies of all academic testimonials having proof of age, qualification, experience (if any), copy of publications (if any) etc. in a single pdf file through email to [kdprojectsid@gmail.com](mailto:kdprojectsid@gmail.com) **within 15 days from the publication of the advertisement on the University website**. After screening the applications, a call letter for the interview will be sent through e-mail to the shortlisted candidates. No TA/DA will be provided for attending the interview.

**Important Notes:** *The above position is purely temporary and co-terminus with the project. Mere possessing the prescribed qualifications does not ensure a call for an interview. The candidates will be shortlisted based on merit and the need of the project. Only the shortlisted candidates will be informed via e-mail. Payment of the stipend will depend on the availability of funds from the Sponsoring agency as well as the regulations prescribed and implemented by the VBS Purvanchal University.*

**Name of Principal Investigator:** Dr. Kajal Kumar Dey

**Designation:** Scientist/Assistant Professor

**Department/Centre:** Centre for Nanoscience & Technology, Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research.

**Contact:** [kdprojectsid@gmail.com](mailto:kdprojectsid@gmail.com)

**Veer Bahadur Singh Purvanchal University**  
**Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study & Research**  
**Centre for Nanoscience & Technology**

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**Application for the Position of Research Assistant (RA)**  
**(To work in a Center of Excellence Project sponsored by Uttar Pradesh Higher Education Department)**

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1. Post Applied for: Research Assistant
2. Name of the Candidate (BLOCK LETTERS):
3. Father's Name (BLOCK LETTERS):
4. Mother's Name (BLOCK LETTERS):
5. (a) Date of Birth: (DD/MM/YYYY):
- (b) Gender (Male/Female/Other):
- (c) Marital Status (Married/Single):
- (d) Category (SC/ST/OBC/PWD/Open):
6. Previous Research experience (if any):

Affix a self-attested recent passport size photo here

7. Publication(s), if any:
8. GATE/ NET qualification details:

Exam:                      Score:                      Rank:                      Year

9. Academic Qualification: (Starting from Standard 10 or equivalent):

Name of the exam	Name of the school/college/Institute/University	Year of Passing	Subjects/Specialization	Percentage/C GPA


**10. (a) Address for Communication: (BLOCK LETTERS):**

**(b) Contact No. (Mobile):**

**(c) E-mail ID:**

**11. Contact Details of two referees:**

	<b>Referee I</b>	<b>Referee II</b>
<b>Name</b>		
<b>Nature of acquaintance</b>		
<b>Designation</b>		
<b>Organization</b>		
<b>Office Address</b>		
<b>Contact no.</b>		
<b>Email</b>		

**12. Any other relevant information:**

I do hereby declare that the information furnished in this application are true to the best of my knowledge and belief. If selected, I promise to abide by the rules and regulations of the Institute.

**Date:**

**Place:**

**Signature**