

## **Department of Mathematics**

Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research Veer Bahadur Singh Purvanchal University Jaunpur-222003 (U.P.), India

**Ref No.:** RBIPSSR/MAT/CSTUP/2023/2

# Advertisement for the Post of Junior Research Assistant (JRA) Under CSTUP Project (on purely contract basis)

**Date:** 10/11/2023

Applications are invited from Indian nationals who are resident of Uttar Pradesh for the post of Junior Research Assistant (JRA) on purely contract basis at a fellowship of Rs. 25,000/-per month (fixed) for 1<sup>st</sup> two years and Rs. 28,000/- per month (fixed) for 3<sup>rd</sup> year in the research project entitled "Heat Transmission of Nanofluids in Heat Exchangers for Solar Energy" in reference to the sanction letter order no: CST/D-1517 & Dated: 26.10. 2023. 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 28 years on 01/04/2023

Essential Qualifications: M.Sc. in Mathematics or Physics or other related allied disciplines

with first class degree in both UG and PG level.

**Last Date of Application:** 02/12/2023

**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 02/12/2023 by the post. The envelope should be clearly mentioned on the top "Application for the post of Junior Research Assistant (JRA) 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 deepak893395@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 Mathematics, Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Science for Study & Research, 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. Deepak Kumar Maurya

**Assistant Professor** 

Department of Mathematics

Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh-222003

## Candidate may contact PI for any further query: deepak893395@gmail.com

Dr. Deepak Kumar Maurya

Principal Investigator (P.I.)

**CSTUP** Project

Dr. DEEPAK K. MAURYA Assistant Professor Department of Mathematics Rajju Bhaiya Institute V.B.S. Purvanchal University Jaunpur, 222003 (U.P.), India



## 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 Junior Research Assistant (JRA) position of CSTUP Project

Project Title: "Heat Transmission of Nanofluids in Heat Exchangers for Solar Energy"

Sponsored By: Council of Science & Technology, Lucknow, Uttar Pradesh

**Principal Investigator (P.I.) Name & Address:** Dr. Deepak Kumar Maurya, Department of Mathematics, Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research, Veer Bahadur Singh Purvanchal University, Jaunpur, 222003, U.P.

Email: deepak893395@gmail.com

#### 1. Candidate's Profile

First Name		
Last Name		
Category (please tick)	Unreserved OBC SC ST EWS Person with Disability	Paste your passport size photograph here
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		

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2.	Contact	Lightaile

	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 <sup>th</sup> or equivalent						
12 <sup>th</sup> 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 S	core:	Val	id up to
NET (LS)/JRF: (if an	y):				
Roll No	Year	Subj	ect	•••••	•••••

S.No.	Institute/University/ Company	Designation Job Responsibility		Duration		Encl. No.
Resear	ch Publications (if any)(a	Attach list)			No.: ournals: SCI Journals:	
	er of Proceedings in Inter ar/ Symposium (Attach L		nce/	Total	No.:	
Number of Proceedings in National Conference/Seminar /Symposium Proceeding (Attach List)			Total No.:			
Numbe List)	er of National/Internation	al Conference atto	ended (Attach	Total	No.:	

project position as per the rules of the funding agency & service conditions of the Veer Bahadur

Name & Signature of Candidate

Singh Purvanchal University Jaunpur, Uttar Pradesh-222003.

Place: Date:

Title of Post Graduation Project detail (If any):