

Department of Botany Institute of Science

Advertisement for the Post of Junior Research Assistant (JRA)

Date: 20-09-2025

Applications are invited for one post of Junior Research Assistant (JRA) in a Council of Science & Technology, U.P. (CSTUP) Funded Project entitled "Fabrication, characterization, and bioefficacy of essential oil infused chitosan nanocomposite to enhance shelf-life of banana" (BHU Project Code: P-26/0165) sanctioned for a period of 03 years with a consolidated fellowship amount of Rs. 25000/- per month for two years and Rs. 28000/- per month for the third year. The post is temporary and co-terminus with the project.

Essential Qualifications

- The candidate must hold any of the following degrees: M.Sc. in Botany/Life Science /Biotechnology/Microbiology/Biochemistry/Agriculture, or any other relevant allied subject with **first division** in graduate and post-graduate examinations.
- The upper age limit should be 28 years as on 1st April, 2025.
- Only Indian citizens who are residents of Uttar Pradesh are eligible to apply.

Desirable skills/ Experience: Experience in microbiology laboratory techniques

How to Apply:

Application on given proforma (Annexure-1) along with self-attested copies of all marksheets & certificates with recent passport size coloured photograph and details of any research publications or other experience, etc., if any, should reach to the Principal Investigator Dr. Abhishek Kumar Dwivedy, Assistant Professor, Department of Botany, Institute of Science, Banaras Hindu University, Varanasi-221005 either by post or through email (Email: akdwivedy.bot@bhu.ac.in) within 21 days of the advertisement (Last date of application: 10-10-2025). All things being equal, SC/ST candidates will be preferred as per GOI rules.

No TA/DA will be paid if called for an interview.

Dr. Abhishek Kumar Dwivedy

(Principal Investigator)

Dr. A.K. Dwivedy Assistant Professor Dept. of Botany Institute of Science

B.H.U Varanası-221005



Annexure-1

Application for the post of Junior Research Assistant (JRA)

Research Project Entitled: Fabrication, characterization, and bioefficacy of essential oil infused chitosan nanocomposite to enhance shelf-life of banana (BHU Project Code: P-26/0165)

Funded by: Council of Science and Technology, Uttar Pradesh (CSTUP)

Project Investigator (PI): Dr. Abhishek Kumar Dwivedy, Dept. of Botany, BHU

Paste your recent passport size photograph here

1. Candidate's profile:

Full Name (in capital letters)	
Father's name	
Mother's name	
Date of birth	
Gender	
Domicile/Nationality	
Category (Unreserved/OBC/SC/ST)	
Whether any court cases pending against the candidate (if yes, mention details)	
Permanent address	
Correspondence address	
G 1	
Contact number	
E-mail address	



2. Academic qualification	S
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Qualification	Board/University	Subjects	Year of passing	Percentage/Grade Division
10 th or equivalent				Bivision
12 th or equivalent				
Graduation				
Post Graduation				
Others				

3. Experiences (if any, in chronological order):

S. No.	Institute/University	Designation	Job responsibility	Duration

4. Research publications (if any):

S. No.	Publication details

DECLARATION

I hereby declare that all the above-mentioned information is correct to my knowledge and I bear the responsibility for the correctness of the particulars mentioned above.

(Signature of candidate)

Checklist:

Self-attested copy of

- 1. Proof of Date of Birth
- 2. Mark sheets & certificates of all the examinations passed
- 3. Uttar Pradesh Domicile Certificate
- 4. Category Certificate, if applicable
- 5. NET/GATE certificate, if any
- 6. Experience certificate or Research publication, if any