



## Department of Botany

### Advertisement for the post of Junior Research Assistant (JRA, Position-01) for the UPCST sponsored Project

Applications are invited on purely temporary basis for one post of Junior Research Assistant (01 JRA) to work in UPCST sponsored research project entitled “**Microalgal Remediation of Food Industry Wastewater Coupled with Biodiesel Production and Carbon Dot Synthesis: A Sustainable Biorefinery Approach**” *vide Letter No: CST/Env./D-1241* sanctioned to **Dr. Shivam Yadav (PI) and Dr. Ritu Mishra (Co-PI), Department of Botany**. The position is **purely temporary and co-terminus with the project** with a consolidated stipend of INR 25,000/- per month for 2 years and 28000/-per month for 3<sup>rd</sup> Year and will be governed by the funding agency CST U.P. guidelines & service conditions of University of Allahabad. The performance of the recruited JRA will be evaluated at the end of one year from the start of the project; and will be extended for another one more year based on satisfactory performance.

- **Essential Qualifications:** The candidates must have M.Sc. Botany/Biotechnology/ Microbiology/Life Science/Biochemistry (1<sup>st</sup> class in undergraduate and post graduate examination). **Candidates with experience in microbiology, algal biology, nanomaterials and wastewater bioremediation will be given preference.**
- **Age limit:** Maximum 28 years as on 1st April 2025 (age relaxation for SC/ST/PH is as per GoI rules).

Application invited in attached format alongwith CV, Uttar Pradesh Domicile certificate, self-attested copies of all mark-sheets & certificates and details of any research or other experience etc. by Registered or Speed Post should reach within **15 days** from the date of advertisement to **Dr. Shivam Yadav, PI, Department of Botany, Faculty of Science, University of Allahabad, Colonel Ganj, Prayagraj–211002, Uttar Pradesh** and same will be sent as single pdf file to **Email: shivamyadav@allduniv.ac.in**.

*Notes: 1. The candidate must be a resident of Uttar Pradesh. 1. Mere possession of the prescribed qualification does not ensure that the candidate will be called for an interview. The candidate will be shortlisted based on merit and need of the project. 2. You have to come physically for the interview along with your original certificates. 3. No TA/DA will be paid for appearing in the interview. 4. Since the position is purely temporary, no claim for regular appointment/continuation of services in any other project will be entertained.*

**Dr. Shivam Yadav**  
(Principal Investigator)  
Assistant Professor,  
Department of Botany,  
University of Allahabad,  
Prayagraj-211002 (UP)



University of Allahabad  
Prayagraj-211002  
U.P., India



**APPLICATION FORM**  
**(For the Junior Research Assistant position under the CST UP funded Project)**

1. Name (In BLOCK LETTERS):

2. Father's Name:

3. Date of Birth (DOB):

4. Sex (M/F):

5. Category (General/OBC/SC/ST):

6. Nationality: Resident of U.P.: Yes / No

7. Mobile No.:

8. Email address:

9. Address:

Recent  
Photograph  
(Passport  
size)

<b>Correspondence:</b>	<b>Permanent:</b>
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10. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card, etc):

Educational Qualifications	Institute/University/ Board	Discipline /Field	Year of Passing	Class/ Division	% of Marks/ CGPA
10 <sup>th</sup> or equivalent					
12 <sup>th</sup> or equivalent					
B. Sc.					
M. Sc.					
Any other					

12. GATE/NET Qualification (Yes/No) (If Yes, attach a copy of the proof):

Appeared Year:

GATE/NET Rank:

GATE/NET Score:

13. Details of work Experience/Research work/publications, if any (Separate sheet may be attached):

14. Research publications (if any):

S.No.	Publication details	Enclosure Number

**DECLARATION**

I \_\_\_\_\_ hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be canceled.

Date:

Signature of the Applicant