



Hemvati Nandan Bahuguna Garhwal University

(A Central University)

Srinagar Garhwal, Uttarakhand-246174, India

Ref. No.: HNBGU/PURSE/2025/04

Date: 19/07/2025

Advertisement for TWO Project Associates under the DST-sponsored PURSE project

DST File No. SR/PURSE/2024/287 (G)

Applications are invited from the highly motivated and eligible candidates for the **two (02) positions Project Associates – I (PA-I)** to work on under the **DST-sponsored PURSE project 2024 at HNBGU** and theme entitled **“Establishing mass spectral libraries and assessing metabolomic profiles for native Himalayan bioresources in the Uttarakhand region”**.

The duration of the project is for four (04) years. Selected candidates will perform untargeted metabolomic profiling and develop comprehensive spectral libraries for Himalayan bioresources including cyanobacteria, wild mushrooms, phyto-symbiont microbes, and endemic plants. Responsibilities include field sampling, operation of GC-MS, LC-MS, and NMR at different stages, data analysis using R/Python, and involvement in method development, troubleshooting, and instrument maintenance.

Details of the Positions:

S. No.	Manpower position	Essential Qualification	Age limit (Years)	*Monthly Emolument (Rs)
1	Project Associate-I (02 Positions)	Postgraduate degree in Microbiology/Botany/Chemistry from a recognized University or Equivalent. Desirable: Preference will be given to candidates having experience in computational skills: Bioinformatics, R- and/or Python language programming	Max. 35	(i) Rs. 31000/- + HRA to scholars who are selected through (a) National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.



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		for big data sciences, and/or use & application of web databases.		(ii) 25,000/- + HRA for others who do not fall under (i) above.
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**** Monthly emolument is subject to the funding agency's existing norms for Project Associate-I and Project Associate-II.***

Note:

1. The position is purely temporary. The appointment will be for 4 years or at the end of the project or based on the performance of the candidate.
2. The selected candidate may be considered for admission to the Ph.D. program as per institute eligibility, rules, and statutes.



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Application Procedure

The proforma of the application is attached to this advertisement. **Filled application form should be sent by email to digarsingh2022@gmail.com and singhdigar1986@hnbgu.ac along with the Biodata/CV and scanned copy of the certificates.**

Below given files (Application, CV, and Certificates) should be specifically in pdf format and be named as indicated :

1. Your Name_Application form
2. Your Name_CV.pdf
3. Your Name_Certificates.pdf

Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience, and publication details (if any). All the testimonials (scanned copies of mark sheets, degree certificates, experience certificates, NET/GATE certificates, valid identity proof, etc.) in pdf as a single compressed (zip/rar format) file must be sent via email to digarsingh2022@gmail.com and singhdigar1986@hnbgu.ac.

Deadline for application: 15/08/2025, 5:00 PM

Screening & Interview Process:

Candidates will be shortlisted based on their merit and as per the requirements of the project. Mere qualification of eligibility criteria does not guarantee shortlisting. The interview shall be tentatively conducted in Aug 2025 through **online/offline (or hybrid mode)**. The details of the exact date for the interview with all the shortlisted candidates will be intimated in advance *via* e-mail only. No TA/DA will be paid for attending the interview in physical mode. Candidates who are already employed should produce 'No Objection Certificate' (NOC) from the employer.

For any clarifications, candidates can contact the Principal Investigator.

Dr. Digar Singh

Assistant Professor (Microbiology)

Department of Botany and Microbiology

Hemvati Nandan Bahuguna Garhwal University (A Central university)

Srinagar Garhwal – 246174, Distt. Pauri Garhwal, Uttarakhand, India

Email: digarsingh2022@gmail.com; singhdigar1986@hnbgu.ac



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Application for the Post of Project Associate-I under the DST-sponsored PURSE project

DST File No. SR/PURSE/2024/287 (G).

(Please enclose a copy of bio-data/ resume/ curriculum vitae)

Position applied for:

1. Name of the candidate:

2. Father's name:

3. Date of birth (DD/MM/YYYY):

4. Sex: (Male/ Female):

5. Marital status:

6. Category: SC/ST/OBC/PWD/Open

7. Educational qualification:

Degree	Specializations /subjects	Board/ University	Year of passing	Division	Percentage/ CGPA
High School					
Intermediate					
B.Sc.					
M.Sc.					

8. Details of National Level Test (NET/GATE or any other test)

Exam	Year appeared	Score	All India Rank
NET/GATE			

9. Publications/ conference participations (use additional sheet if required):

10. a) Address for Communication:

b) Contact No (Mob):

c) E-mail ID:

11. Any other relevant information (i.e. research experience):



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Declaration

I hereby declare that all 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 Candidate