ADVERTISEMENT

Applications are invited for the post of One post of Project Assistant (PA), at a Fixed Stipend/ Fellowship/ Salary amount of Rs.20000/- p.m. (HRA will be as per the rule) in a National Mission for Clean Ganga (NMCG). Sponsored Project entitled "Characterization of Emerging pollutants & Fingerprint analysis." This post is for Two year. The Essential qualifications and the upper Age Limit (relaxable as Per GoI Rules); As mentioned in the detailed advertisement, application procedure and other relevant information (Annexure I). All things being equal, SC/ST candidates will be preferred as per GOI rules. Application should be reached in the prescribed format (Annexure II)

Advertisement details

Project no.	R&D/TSA/4066/NMCG/Pharma/24-25/05/632		
Project Title	Characterization of Emerging pollutants &		
	Fingerprint analysis		
PI	Shreyans Kumar Jain		
Post	Project Assistant (01 Post)		
Fellowship/salary	Per month		
	₹ 20,000/- + HRA		
Funding agency	National Mission for Clean Ganga		
Duration	2 Year		
Essential minimum qualification	As pet the Table		
Desirable qualification, if any	As mentioned in detailed Advertisement		
Maximum Age	As mentioned in table		
Relaxation for SC/ST/Physically	As per GoI rules		
Handicapped/Female candidates			

This is to certify that the advertisement details given are as per the Funding agency norms.

Signature of the PI

The PI must ensure that advertisement is made as per rules. If the advertisement contravenes any of the guidelines prescribed by the funding agency and/or Institute, the proceedings of the Selection Committee shall be null and void.

Annexure I

Recruitment of Project Assistant (01), Department of Pharmaceutical Engineering and Technology, IIT (BHU)

The Title of the Project: Characterization of Emerging pollutants & Fingerprint analysis

Characterization of Microbes and Micro-pollutants in the Ganga Basin: A Fingerprint Analysis Approach Based on the water sources and their implication in the Ganga Basin.

	S. No	Positions	Essential Qualification (Please refer to Details in Annexure I)	No. of Posts	Upper Age Limit	Monthly Salary + HRA
1	•	Project Assistant (PA)	Graduation in Science or Engineering or Technology or Pharmacy fields.	01	50 years	₹ 20,000/- + HRA

APPLICATION PROCEDURE

Candidates need to fill and submit the Application Form (Format in Annexure) and prepare a single pdf file attaching all the requisite degrees/certificates, research experience, and publications if any via email to Principal Investigator, Dr. Shreyans Kumar Jain at sjain.phe@iitbhu.ac.in_ on or before January 20, 2026

Dr Shreyans Kumar Jain

Project Investigator, SLCR

IIT (BHU), Varanasi-221005

Email: sjain.phe@iitbhu.ac.in

Candidates must also fill and submit the Google form: https://forms.gle/tMpMRvyrsAq4Kj3k8 **Please mention the post you are applying for in the subject line of the email**. Such as "Application for PA Emerging"

The shortlisted candidates will be informed by email.

- 1. The post is purely temporary and co-terminus with the project.
- 2. Initially the position is sanctioned for Three Year for PA, and this is the re-advertisement after the resignation of the candidate after one year, therefore the tenure for the candidate is tentatively for remaining 2 years.
- 3. IIT(BHU) has all rights to decide the duration of appointment in each position. The performance of project staff will be reviewed accordingly, and the positions may be extended for the total project duration.
- 4. Candidates must also fill and submit the Google form https://forms.gle/tMpMRvyrsAq4Kj3k8
- 5. Candidates are requested to check their email regularly and visit <u>IIT(BHU) Positions Available | Indian Institute of Technology (BHU)</u> for any updates.
- 6. The candidate is expected to join with in a month, if selected.
- 7. No TA/DA will be paid for attending the interview.
- 8. Relaxation of marks and age may be granted to the SC/ST/OBC/EWS/Women/physically challenged Candidate. (as per GOI norms)
- 9. The Selection committee has the discretion to restrict the number of candidates to be called for interview to a reasonable limit by qualifications and experience higher than the minimum prescribed in the advertisement
- 10. HRA will be given as per the Government norms

Notes: The Selection committee reserves its right to not fill the position if no suitable candidate is found

Annexure I

1 | Project Assistant (PA)

The **Project Assistant** is to assist in the technical and administrative functions of ongoing projects within the SLCR (Smart lab for clean river). This is a full-time, temporary position. The Project Assistant will work closely with Project Investigators, Co-Investigators, and other team members to ensure the smooth implementation of SLCR project. Work will be focused on field work to collect the samples, preprocessing and sample preparation. Project Assistant will have to maintain the documents, and technical report. He/she may aspect any other activity if desired by PI/CoPI.

Desirable Qualifications and Experience:

- 1. **Technical Skills:** Basic knowledge of chemical reagents, solvents, handling of chemicals, Cleaning and maintaining of lab instruments, catalogues searching etc
- 2. **Communication Skills:** Strong verbal and written communication skills, with the ability to present technical information clearly and concisely.
- 3. **Technical Certifications:** Any additional certifications in relevant technical fields or project management would be advantageous.
- 4. **Software Proficiency:** Basic proficiency in day-to-day useful software, as well as a good understanding of technical documentation and reporting.
- 5. **Analytical Skills:** Strong analytical and problem-solving skills, with the ability to interpret complex data sets and provide actionable insights.

Key Responsibilities:

- i. **Technical Support:** Sample collection, pre-sampling and sample preparation.
- ii. **Documentation and Reporting:** Prepare technical reports, project documentation, and presentations, SOPs of instruments.
- iii. **Project Coordination:** Assist in the coordination of project activities, including scheduling meetings, preparing agendas, and maintaining project timelines.
- iv. **Data Management:** Manage and organize project data, files, spreadsheets, and other digital records. Ensure data accuracy and integrity throughout the project lifecycle.
- v. **Fieldwork Support:** Provide technical support for fieldwork activities, including setting up equipment, collecting samples, or Sample preparation
- vi. **Administrative Support:** Assist with general administrative tasks, such as coordinating travel arrangements, managing project-related correspondence, and handling logistics for project events or workshops. Experience with PFMS (Public Finance Management System) and GFRs is desirable.

APPLICATION FOR the post of......POSITION

1. Full Name:						
2. Date of Birth:					Photograph (Please paste/insert a recent passport size photograph)	
3. Sex (M/F/Others):						
4. Category (GEN/SC						
5. Physically Handica	apped (Y/N):					
6. Marital Status:						
7. Name of Father/Mo	other:					
8. E-mail Address:						
9. Whether currently	employed (if YES, give de	etails of your cu	rrent employer):			
10. Address of Corres	spondence (including phor	ne No):				
11. Academic Record qualifying, etc.:	ls: (a) GATE/CSIR-NET q	qualification det	ails with percenta	age marks/Rank, y	ear of	
(b) Qualifying Degree	e (starting from High Scho	ool or equivalen	t, Attested copies	to be enclosed):		
Degree	School/ University	Year	Subjects	CGPA/(%)	Division	
PhD						
M.Tech/M.E./MBA						
B.Tech/B.E./Graduation	1					
12 th or Equiv.						
10 th or Equiv.						
Any other						
12. Work Experience	(starting with most recent	experience; ad	d rows if required	l):*		
S. No. Organization		D	esignation	Date (Fre	Date (From and To)	
11. Software Pro	ficiency:					

14. Deta	ails of Project carried out (if any)*					
S. No.	Title of Project	Supervisor's name	Duration			
5. 110.	Title of Froject	Supervisor's name	Duration			
15 Nam	ne and address of two referee along wi	th nhane number and e-mail address*:				
15. Naii	15. Name and address of two referee along with phone number and e-mail address*:					
Declaration I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.						
Date:	Place:	Signature				