

सिविल इंजीनियरिंग विभाग भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय) वाराणसी -२२१००५ DEPARTMENT OF CIVIL ENGINEERING INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI-221005

Email: slcr.indodan2@gmail.com

# Advertisement for the various post under the project "Smart Laboratory for Clean Rivers in Varanasi"

Applications are invited for various posts in the research project entitled "Smart Laboratory for Clean Rivers in Varanasi" undertaken by Department of Civil Engineering, IIT (BHU) Varanasi. The post is purely temporary, Full-time for specific duration.

### Details of the Post:

S. No	Positions	Essential Qualification	No. of Posts	Duration	Upper Age Limit	Monthly Salary/ Remuneration
1.	Young Professional or Consultant Grade-1	PhD or M.Sc./B.E./B.Tech./B. Arch or relevant degree Young Professional 1 Year Experience and Consultant Grade 3-8 Years Experience  For following fields  Software developer & IoT devices & Smart monitoring  Multimedia Expert for animation and graphic designing.  Water resources with Hydrological & Hydrogeological Modelling.  Environmental Science and Engineering with Waste-water treatment/nature-based solution.  Remote Sensing and GIS expert with programming knowledge.  Social Sciences related to water bodies rejuvenation and ecology  Climate change and Carbon budgeting.	3	3 to 12 Months as per the work requirement	32 Year (For Young Professional) Or 45 Year (Consultant Grade)	₹ 50,000/- to 100,000/-

S. No	Positions	Essential Qualification (Please refer to Details in Annexure I)	No. of Posts	Duration	Upper Age Limit	Monthly Salary/ Remuneration
1.	Research Associate- I/II/III	Ph.D. in the specific fields only  Carbon neutral and climate change  water resources, or equivalent degree in a relevant field or 4 years of research and teaching experience after M.Sc/M.Tech with at least 1 paper in SCI Journal	2	6 to 12 Months	40 Years	(₹ 58,000 - 67,000/-) + HRA

2.	Senior Research Fellow (SRF)	Candidates should possess first-class M.sc/M.E./M.Tech degree in Geoinformatics Engineering, Environmental Science, Water Resources, Geography or equivalent and GATE and have two year of research experience as JRF or equivalent	1	1-2 year	35 years	Rs. 42,000+HRA
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## **Application Procedure:**

- 1. Candidates must fill and submit the Google form: <a href="https://forms.gle/yXUA74wcHW42PJXX6">https://forms.gle/yXUA74wcHW42PJXX6</a>. Candidates need to fill the Application Form (Format in Annexure -I) and prepare a single pdf file attaching all the requisite degrees/certificates in google form.
- 2. IIT(BHU) has all rights to decide the duration of appointment in each position.
- 3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained. Candidates are requested to check their email regularly and visit <a href="https://www.iitbhu.ac.in/positions\_available">https://www.iitbhu.ac.in/positions\_available</a> for any updates.
- 4. The candidate is expected to join immediately, if selected.
- 5. No TA/DA will be paid for attending the interview.
- 6. Relaxation of marks and age may be granted to the SC/ST/OBC/EWS/Women/physically challenged Candidate as per the government norms.
- 7. The selection committee reserves its right to not fill the position if no suitable candidate is found.
- 8. IIT (BHU) reserves the right to fix criteria for short-listing of eligible candidates from those satisfying advertised.
- 9. HRA will be given as per the government norms.

#### **Notes:**

**Starting date of application: 07.08.2025 Last date of application: 28.08.2025** 

## **Contact Details**

slcr.indodan2@gmail.comDepartment of Civil EngineeringIndian Institute of Technology (Banaras Hindu University)Varanasi-221005, UP, India

1. Full l	Name:						
2. Date of Birth:						Photograph	
3. Sex (M/F/Others):						te/insert a recent re photograph)	
4. Categ	gory (GEN/SC	Y/ST/OBC):			^		
5. Physi	ically Handica	pped (Y/N):					
6. Marit	tal Status:						
7. Namo	e of Father/Mo	other:					
	ail Address:	employed (if YES, give do	etails of your c	current employer):			
10. Add	lress of Corres	pondence (including phor	ne No):				
11. Aca etc.:	demic Records	s: (a) GATE/CSIR-NET q	ualification de	etails with percent	marks/Rank, year	r of qualifying,	
(b) Qua	lifying Degree	e (starting from High Scho	ool or equivale	nt, Attested copies	s to be enclosed):		
Degree		School/ University	Year	Subjects	CGPA/(%)	Division	
PhD							
M.Tech/	M.E./MBA						
B.Tech/I	B.E./Graduation	1					
12 <sup>th</sup> or I	Equiv.						
10 <sup>th</sup> or I	Equiv.						
Any oth	ner						
12. Wor	k Experience	(starting with most recent	experience; a	dd rows if required	l):*		
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14.5	'1 CD ' .	1					
	_	carried out (if any)*		~	- In .		
S. No. Title of Project		ect		Supervisor's name	Duration	n 	

15. Name and add	dress of two referee along with p	ohone number and e-mail address*:
•	•	stood the instructions and particulars on this application and that al are true to the best of my knowledge and belief.
Date:	Place	Signature