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

**भारतीय प्रौद्योगिकी संस्थान** · **IIT INDIAN INSTITUTE OF TECHNOLOGY BANARAS HINDU UNIVERSITY**

**Prof. Anurag Ohri**                                        **Email**: aohri.civ@itbhu.ac.in

# Decision Support System (DSS) for Water Resource Management
## under
## Secretariat for SLCR (Smart Laboratory on Clean Rivers) in Varanasi

**Advertisement No.: IIT(BHU)/CE/NMCG/DSS/25-26/18**                **Date: 25.04.2025**

**Applications** are invited for the project "**Decision Support System for Water Resource Management**" under the Secretariat of SLCR, IIT (BHU), Namami Gange Mission-II, from qualified candidates for the following positions. The total duration of the appointment will be maximum for **1 year 6 months and co-terminus** with the project duration. Please note that PI is free to set the benchmark and call only the eligible candidates for Test and/or Interview for any position. Further, PI also reserves the right NOT to fill any of the posts advertised, in the event or exigency so decided without assigning any reason thereof.

| S. No. | Position | Essential Qualification | Desirable Qualification | No. of Posts | Upper Age Limit | Monthly Salary |
|---|---|---|---|---|---|---|
| 1. | Young Professional (Project Coordination) | Ph. D or M. Tech in Civil / Chemical Engineering with one years experience | Experience in Monitoring and Samling Work Pertaining to Rivers | 1 | 32 years | Rs 70,000/- consolidated |
| 2. | Young Professional (Social Community Expert) | (M.Sc Environmental Science/Geological Science or Master in Social Works or MTech Civil/Chemical) and one year experience | Relevant experience in river rejuvenation | 1 | 32 years | Rs 70,000/- consolidated |
| 3. | Junior Research Fellow | Graduate Degree in any Engineering branch /MCA or M.Sc degree in Computer Science, Geoinformatics, Geography, Geology, Earth Sciences or equivalent and must have qualified GATE/ NET or any national level examination conducted by central government departments or institutes like DST, IIT, ISRO etc. | Proficient with computer programming language e.g. Python, javascript etc. **or** Experience in water resources Engineering/GIS/ MATLAB | 1 | 32 years | Rs 37,000/- with HRA @18% |

## APPLICATION PROCEDURE

1. Candidates need to fill the Application Form (Format in Annexure -I) and prepare a single pdf file attaching all the requisite degrees/certificates. **The soft copy** of the form along with supporting documents must be sent to slcr@itbhu.ac.in clearly mentioning the "**Application for the post of DSS**" and post applied (Ex YP+JRF) in subject before the last date of application
2. **Candidates must also fill and submit the Google form https://forms.gle/sEv8E6kLnLHib1uE6**
3. IIT (BHU) has all rights to decide the duration of appointment in each position. The performance of project staff positions will be reviewed accordingly, and the positions may be extended for the total project duration.
4. 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 https://iitbhu.ac.in/positions for any updates.
5. The candidate is expected to join within a month, if selected.
6. No TA/DA will be paid for attending the interview.
7. Relaxation of marks, age etc.may be given to candidates as per Govt of India norms.
8. The PI reserves its right to increase or decrease the number of posts or not fill the position if no suitable candidate is found.

**Notes:**
**Starting date of application: 25.04.2025**
**Last date of application: 15.05.2025**

**For any query please contact**
**Prof. Anurag Ohri**
**Department of Civil Engineering**
**IIT(BHU) Varanasi**
**email: aohri.civ@iitbhu.ac.in**

Annexure I

**APPLICATION FOR THE** ……………………………………………………**POSITIONS (under DSS)**

| | |
|---|---|
| 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/ST/OBC): | |
| 5. Physically Handicapped (Y/N): | |
| 6. Marital Status: | |
| 7. Name of Father/Mother: | |
| 8. E-mail Address: | |

| |
|---|
| 9. Whether currently employed (if YES, give details of your current employer): |
| 10. Address of Correspondence (including phone No): |
| 11. Academic Records: (a) GATE/CSIR-NET qualification details with percent marks/Rank, year of qualifying, etc.: |
| (b) Qualifying Degree (Attested copies to be enclosed): |

| Degree | School/ University | Year | Subjects | CGPA/(%) | Division |
|---|---|---|---|---|---|
| Ph.D. | | | | | |
| M.Tech/M.E. | | | | | |
| B.Tech/B.E./Graduation | | | | | |

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SLCR (Smart Laboratory on Clean Rivers)          Email: slcr.varanasi@gmail.com

| | | | | | |
|---|---|---|---|---|---|
| 12th or Equivalent | | | | | |
| 10th or Equivalent | | | | | |
| Any other | | | | | |

12. Work Experience (starting with most recent experience; add rows if required):*

| S. No. | Organization | Designation | Date (From and To) |
|---|---|---|---|
| | | | |

13. Software Proficiency:

14. Details of Projects carried out (if any)*

| S. No. | Title of Project | Supervisor's name | Duration |
|---|---|---|---|
| | | | |

15: Number of SCI Publications, If any:
16. Number of Non-SCI and Conference Publications, if any

*Attach separate sheet if required

**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