



NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
Chhattisgarh, 492010, INDIA

Phone: +91-771-2254200; Fax: +91-771-2254600

NITRR/CE/2024-25/....

18.10.2024

Advertisement for the Post of Research Associate in Department of Civil Engineering, NIT Raipur

Applications are invited for the following assignment in a purely time-bound project undertaken in the **Department of Civil Engineering** of the National Institute of Technology, Raipur, Chhattisgarh, India

1.	Name of the Post	Research Associate (RA)
2.	Number of Posts	One (01)
3.	Name of the Research Project	<i>Development of Operation and Maintenance (O&M) of Climate-Resilient Safely Managed Water Supply in Chhattisgarh & Technical Assistance to Government of Chhattisgarh</i>
4.	Name of the Sponsoring Agency	<u>UNICEF</u>
5.	Duration of the Project	6 Months
6.	Duration of the Position	6 Months
7.	Consolidated Monthly Compensation	INR 80,000 (Consolidated)
8.	Job description	Water quality (micro-biologist) expert for NABL accreditation of water quality laboratories on microbial parameters.
9.	Essential Qualifications	<ul style="list-style-type: none">• PhD in Microbiology / Biotechnology / Environmental Science/ Environmental Engineering / Life Sciences / Public Health/ Water Resources Engineering/ equivalent domain in PhD with NET/GATE and 5 years of teaching and/or research experience.• PG in Microbiology / Biotechnology / Environmental Science/ Environmental Engineering / Life Sciences / Public Health/ Water Resources Engineering/ Environment Management and 8 years of teaching and/or research experience.

10.	Desirable experience	<ul style="list-style-type: none"> • Experience in microbial water testing, focusing on contaminants like coliforms and E. coli. • Familiarity with NABL accreditation processes and standards. • Expertise in developing and validating SOPs for microbial testing in water laboratories. • Experience working in or with NABL-accredited labs and knowledge of quality control systems.
<p>For technical information about the project, the candidate may contact the Principal Investigator and Co-Principal Investigator at the following address:</p> <p>Name : Dr. Govardhan Bhat e-mail : gov.ce@nitrr.ac.in</p> <p>Name : Dr. Chandan Kumar Singh e-mail : cksingh.ce@nitrr.ac.in</p> <p>Address : Department of Civil Engineering, National Institute of Technology Raipur, CG-492010, India</p>		

How to apply: The application form will be hosted at NIT Raipur website (www.nitrr.ac.in). The walk-in interview will be held on 19th November 2024, 11.00 AM onwards. Candidates should bring all the original documents and one copy of the attested documents at the time of interview in the Department of Civil Engineering, NIT Raipur.

Terms and conditions:

- The recruitment of the RA is for six months only.
- RA post is purely temporary, the candidate shall not claim regular appointments at this Institute, as the post is co-terminus with the project.
- The RA will not be entitled for any regular leave, but are allowed to have CL and RH as per the NITRR rules
- The RA is a full-time worker and is required to adhere to the administrative, financial and disciplinary regulations of the NITRR, hence regular attendance of the RA will be maintained.
- The candidates will have to compulsorily bring the filled in application form (as per the annexed format), all the original certificates from matriculation onwards, date of birth certificate, NET/equivalent certificate, degree certificate either original or provisional and one set of the self-attested photocopies of all the required certificates from matriculation onwards and an attested copy of recent passport size photograph pasted onto the application form. Proof of experience and publications also need to be submitted.
- No TA/DA will be paid for attending the interview.
- Only the candidates meeting essential qualifications will be interviewed.
- Concealing of facts or canvassing in any form shall lead to disqualification or termination of such candidates.



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Application Form

1. Name

_____ (Surname)

_____ (First Name)

2. Address

Phone:

Email ID:

3. Date of Birth :

4. Nationality :

5. Gender :

6. Complete Academic Record (Starting from X standard)

Degree and Specialization	University/Institute	Year of Completion	Division

7. Areas of Interest

8. Publications/Conference Publications (National/International)

9. Research experience apart from Masters Research, relevant to the Project

10. Any Other Relevant Information

UNDERTAKING

I understand that it is a contractual engagement on purely temporary basis for the Project. I declare that the above are correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the associated advertisement, SERB, India and NIT Raipur.

Date :

Place :

Signature of Applicant

Note: Attach a Xerox copy of the relevant documents with the application