

**ADVERTISEMENT TO FILL UP PROJECT POSITION**

Applications are invited from Indian nationals only for project position as per the details given below for the research project under the Principal investigator Prof. Ajit P. Annachhatre , School of Engineering, Indian Institute of Technology Mandi.

1. **Title of project:** "Evaluation of analytical procedures and performance of water testing laboratories of Jal Shakti Vibhag in Himachal Pradesh"
2. **Sponsor of the project:** State Water and Sanitation Mission (SWSM), Jal Shakti Vibhag, HP
3. **Project position(s) and number:** Project Associate – I / Junior Research Fellow (JRF), One
4. **Qualification & experience:**  
*Eligibility:* B.Tech/M.Tech in Civil Engineering OR M.Sc. in Environmental Science  
*Desirable:* Candidate is expected to have thorough knowledge of laboratory techniques involved in drinking water and wastewater analysis, particularly the analytical procedures, laboratory instruments involved and their operation.
5. **Emoluments:** Rs. 25,000/- p.m.
6. **Duration:** Till May 2021
7. **Job description:** Visiting all the Laboratories under SWSM located in different parts of Himachal Pradesh for thorough analysis and inspection of the equipment and laboratory analytical methods employed for testing of drinking water parameters. Collecting the drinking water samples and analyzing them in laboratory to evaluate the major pollutants present, project planning, chemicals procurement, managing, executing and reports preparation.

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1. Interviews will be held on-line only due to Covid 19 related travel restrictions.
  2. Candidate before appearing for the on-line interview shall ensure that they are eligible for the position they intend to apply.
  3. Candidate desiring to appear for the on-line Interview should email their applications with the **following documents as a single pdf file to the principal investigator through email (ajit@iitmandi.ac.in). The subject line of the email should be "SWSM-HP: Application for the post of JRF -Your name". Last date of applying through email: September 20, 2020.**
    - Detailed CV including contact details, chronological discipline of degree/certificates obtained.
    - Experience including research, industrial field and others.
    - Self-attested copies of degree/certificate and experience certificate.
    - Any other relevant information.
  4. If selected, the candidate shall bring along with him/her the original degree(s)/mark sheets/certificate(s) and experience certificate(s) at the time of joining.
  5. The investigator has the discretion to restrict the number of candidates to be called for interview on the basis of qualifications and experience.
  6. The nature of the post is purely temporary (on contract basis).
  7. Schedule for interview:
    - Deadline for receiving applications: 20 September, 2020 by 5:00 pm
    - Shortlisted candidates will be intimated by 22 September, 2020
    - On-line interviews will be held on 25 September, 2020