

## Energy Acres, UPES, Bidholi, via Prem Nagar, Dehradun, Uttarakhand 248007

Recruitment of Junior Project Fellow (JPF) under time bound research project, sponsored by G.B. Pant National Institute of Himalayan Environment (An Autonomous Institute of Ministry of Environment, Forests & Climate Change, Government of India)

Applications are invited from eligible candidates for a post of Junior Project Fellow (JPF) to carry out research studies under the following research project sponsored by G.B. Pant National Institute of Himalayan Environment (An Autonomous Institute of Ministry of Environment, Forests & Climate Change, Government of India) under the scheme entitled "Integrated Eco-development Research Programme-National Institute of Himalayan Environment" (IERP-NIHE).

**Project Title:** Water Quality assessment of Nainital Springs and remediation using green nanoparticles.

Sanction No: GBPI/IERP/23-24/13/83

**Position: Junior Project Fellow (JPF)** 

Essential Qualification: M.Sc. in Environmental Science/Water Resource Management/ Natural Resource Management/Geology/Biological Science/Chemistry/Material Science or M.Tech. in Environment Engineering with minimum 55% marks or equivalent grade.

**Desirable:** NET (UGC/CSIR JRF)/ and/or experience in different types of nanoparticles synthesis, biosensor development and water analysis.

Age: Candidates should not be more than 28 years of age on the closing date of the advertisement. Upper age limit may be relaxed up to 5 years in the case of candidates belonging to SC/ST/OBC/Women/ Differently abled candidates.

**Emoluments:** Rs. 20,000 per month (fixed)

**Duration of project:** Initial appointment will be for one year. It is extendable on a yearly basis up to the duration of the project (about 02 years) based on performance to the satisfaction of PI.

\* Deserving JPF will be considered for Ph.D. program at UPES, as per the institute's norms.

**Mode of Application:** Interested candidates should send their CV along with a cover letter (self-attested) copy of original certificates via email to Principal Investigator on Email: mbsharma@ddn.upes.ac.in and/or madhubensharma06@gmail.com on or before 7th August 2025. Please write "Application for Junior Project Fellow (JPF) position" in the subject line of the email. Shortlisted candidates will be intimated through email for the next step.

Mode of selection: Only shortlisted candidates will be intimated, and selection will be based on his/her performance in apersonal interview by a selection committee. The mode of interview will be informed to the shortlisted candidates. No TA/DA will be paid for this purpose.

For more information, contact: Madhuben Sharma, Ph.D. (PI) **Associate Professor** Sustainability Cluster, UPES, Dehradun 248007

Email: mbsharma@ddn.upes.ac.in; madhubensharma06@gmail.com