



**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 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 **15th March 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 a personal 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