

## G. B. PANT NATIONAL INSTITUTE OF HIMALAYAN ENVIRONMENT KOSI-KATARMAL, ALMORA 263643 (UTTARAKHAND)

Applications are invited from eligible and prospective Indian Nationals only for following purely project based temporary positions under DST-SERB funded project at Kosi-Katarmal (Almora) campus of the Institute. Candidate having appropriate qualifications in relevant subject/specialization with consistently good academic records and experience may send their application form in the attached prescribed format (*Annexure-I*) with all supporting documents (i.e. educational, experience etc.) to the undersigned by email (os@gbpihed.nic.in) on or before 30.01.2022. *Please mail application form along with supported documents in a single PDF file only*. It is essential to mention the 'Post Code number' followed by applicant name in the subject area of mail. Application in the prescribed format will only be accepted. The shortlisted candidates will be informed separately about date of interview through e-mail only. The interview will be held through virtual mode (Audio / Video).

				Nature of work Microbial Indices of Climate d its linkages to Soil Organic
Carbon Fractions"	e mie i		an western minalaya and	in its mixages to boil organic
Project Associate-I (01 Post) Rs. 31000 + 8% HRA (For NET/GATE qualified) OR Rs. 25000 + 8% HRA (For non NET/GATE qualified) Age limit: 35 years*	PC- 01	1 <sup>st</sup> Class Master Degree in Microbiology	<ul> <li>(i) Well versed in soil microbiological work.</li> <li>(ii) Good comprehension and communication skills, and well versed with Himalayan Sites.</li> <li>(iii) Working experience in the Himalayan region.</li> </ul>	<ul> <li>PA-I will be responsible for</li> <li>Survey, identification and establishment of study sites</li> <li>Soil microbiological studies related to isolation and characterization</li> <li>Biochemical &amp; Molecular Analysis of the rhizospheric Communities</li> <li>Data acquisition, analyses and interpretation, and participation in field work</li> <li>Conduct intensive research (Field and Lab)</li> <li>Efficient coordination of Project activities</li> <li>Assisting in project monitoring, report writing, synthesis</li> </ul>

<u>S.No. 1</u>

5.110. 2							
Project Assistant (01 Post) Rs. 20,000 + 8% HRA as per norms Age limit: 50 years*	PC- 02	1 <sup>st</sup> Class Master Degree in Chemical science/ Life science/ Soil Science/ Environmental sciences	<ul> <li>(i) Preference will be given to the candidates having research experience in soil sampling, soil &amp; plant analysis and application of RS and GIS</li> <li>(ii) Experience of Satellite image processing and handling of statistical software</li> <li>(iii) Strong foundation in analytical/statistical skills (e.g., SPSS, MATLAB, R, etc.)</li> </ul>	<ul> <li>PA will be responsible for-</li> <li>➢ Assist PIs/PA-I in field data collection, soil analysis and maintenance of accessions</li> <li>➢ Physicochemical and enzyme analysis of soil, and C &amp; N pool fractionation study</li> <li>➢ Geo-spatial mapping of the soil indices of tree line ecotone</li> <li>➢ Any other scientific/technical jobs that may be assigned from time to time</li> </ul>			

\*Relaxation in upper age limit for SC/ST/OBC/Women/Physically handicapped candidates as per rules.

Office Superintendent

## <u>S.No. 2</u>

#### Annexure-1

## G B Pant National Institute of Himalayan Environment Kosi-Katarmal, Almora-263643, Uttarakhand

## **APPLICATION FORM**

Position Applied For	
Project Title	
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Post Code	
Please use BLOCK LETTERS:	
1. Full Name: Sex M/F):	
2. Father's/Husband's Name:	ity
3. Present Address:	
4. Permanent Address	
5. Email id :	
Telephone/Mobile No	
6. a) Date of Birth(b) Birth Place :	
(c) State of Domicile	
7. Citizenship:	

8.\* Do you belong to: (a) Scheduled Caste- Yes/No (b) Scheduled Tribe - Yes/No (c) OBC - Yes/ No

9a. Academic and Professional qualifications (from High School onwards): Attach self-attested certificate						
Degree/	Subject	Percentage of	Name of	Duration	Month & year	
Diploma		Marks or	Univ./Institution	of Course	of passing	
		Grade				

9. (b) If PhD degree not awarded, please give whichever applicable :

Date of thesis Submission.....

Likely date of submission: .....

10. Title of PhD Thesis .....

.....

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11. Specializations, in terms of Broad Area of Specialization and Exact Area of Specialization:

(a) Subject	(b) Broad Area of Specialization	Exact Area of Specialization

# 12. Publications and Patents: (Please attach list of publications in SCI journals with full references and corresponding with those in the list) (If available)

(a) No. of Papers (i) Published......(ii) Accepted.....

(b) No. of Books published.....

(c) No. of patents: (i) Filed :.....(ii) Granted:....

13. Prizes, Honours, Awards, Distinctions, if any:.....

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## 14. Experience held: (Please attached copy of experience certificate)

Position	Name of the organization/ agency	Dates		Pay/wages	Nature of duties
		From	То		

## 15. Declaration

I have read the terms and conditions of the Institute. I accept and agree to abide by these if the Fellowship is offered to me. I certify that to the best of my knowledge and belief the particulars given in the application are correct. I understand that the decision taken on my application by GBPNIHE will be final. If false and suppression of factual information in the application form comes to the notice of GBPNIHE at any time during the tenure the fellowship would be liable to be terminated.

Place.....

Signature of the candidate .....

Date.....