

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

Applications are invited only from Indian citizens for the following purely project based temporary positions. The candidate with adequate qualification may appear for **Walk-In-Interview on 05.09.2024** (**Thursday**) at 10:00 A.M onwards. Candidates appearing for the Walk-In-Interview must bring all original copies (with xerox copy) of certificates, testimonials, experience etc along with an application.

Desirous candidate who wants to appear **online/virtual mode** must send an advance copy of the application in the prescribed format with all supporting documents (i.e. educational, experience etc.) to the undersigned by email (<u>recruitment-project@gbpihed.nic.in</u>) on or before 4:00 PM on **03.09.2024** (<u>Tuesday</u>). It is essential to mention the name of the project and position applied for in the subject area. Application in the prescribed format will only be accepted.

The link to join the interview will be sent to all the candidates who have submitted their application through email before last date and time.

Post Code	Position (No.)/ Emoluments and age	Essential Qualification	Desirable Qualifications	Nature of work
		led: Development and I or Integrated Sustainab	Implementation of Working France le Rural Development	meworks for Climate Smart
01	Project Scientist-III (01 No.) @ Rs 78000/Month + HRA Age - 45 years*	i. Doctoral Degree in Science or Master's Degree in Technology from a recognized University or equivalent and ii. Seven years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services	Experience in designing and planning research work, development and implementation of multidisciplinary projects on climate change/ sustainability. Evidence of at least 05 scientific articles in peer reviewed/Impact Factor/Scopus indexed journals. Knowledge on climate change, environmental and rural development policies, socioecological linkages of climate change is desired. Experience in the development sector and action research projects with multistake holder collaboration and advocacy is an added advantage. Expertise in providing technical and strategic inputs for successful project management.	Project design, setting activity timeline and guiding synthesis of field and theoretical outcomes. Developing collaboration with stakeholders, and advocacy. Delivering climate-resilient village frameworks for project villages. Consultative decision-making on strategies/actions for resilience building. Report and Publication. Travelling to project sites and other locations for stakeholders' meetings will be essential.
02	Senior Project Associate (02 No.) @ Rs 42000/Month + HRA Age - 40 years*	i. Masters's Degree in Natural or Agricultural Sciences or Bachelor's Degree in Technology from a recognized University or equivalent and ii. Four years experience in Research and Development in Industrial and Academic Institutions or Science and Technology	 Prior experience in development of technological applications in the field of climate change (adaptation and mitigation) research in rural India's context. The candidate shall have past experience in programming and statistical modeling in the field of environmental or social sciences. Prior experience in climate change (adaptation and mitigation) research in rural 	Development of technological products for implementation of climate resilient village framework in the rural Himalayan landscapes. Generation of strategies for climate resilience building in rural villages. Planning and conducting consultations and seminars. Travelling to project sites and other locations for collection of socio-economic,

		Organizations and Scientific activities and services OR i. Doctoral Degree in Science/Technology from a recognized University or equivalent.	Indian context. Knowledge of Climate Resilient Village framework, innovations (technological, institutional and financial) for climate resilient rural development in IHR.	environmental and bio- physical data, stakeholders' meetings will be essential.
03	Project Associate -I (01 No) @ Rs. 31000 +HRA (For NET/GATE qualified) OR Rs. 25000 + HRA Age – 35 years*	Master's Degree in Natural or Agricultural or Social Sciences from a recognized University or equivalent.	Candidate interested in field research in the mountain landscapes on socio-ecological and environmental aspects as well as traditional knowledge system in the Himalayan region. Prior experience or strong interest in research on developing framework for climate resilient villages in the different Himalayan landscapes.	Data collection on socioeconomic, environmental and biological aspects of village ecosystems in selected landscapes of eastern, central and northwestern Himalaya. Data analysis and development of framework on climate smart village.
04	Field Assistant (01 Nos.) @ Rs. 20000+HRA Age- 35 years*	B.Sc./ 3 years of Diploma in Computer Engineering (CE).	Understanding of social, cultural and ecological dimensions of project landscapes (eastern, central or north-western Himalaya). A resident of one of the project locations or having prior experience of working the landscapes.	10% desk work and 90% fieldwork. Conducting field surveys. Focus group discussion, community meetings. Awareness building activities and field implementation of resilience- building strategies in agriculture, forestry and other rural sectors.
DST F	unded project entitled: N	MSHE-TF3- II nd Phase 2	nd, Task Force-3 on 'Forest Resour	ces and Plant Biodiversity'
05	Senior Project Associate (02 Nos.) @ Rs 42,000/month + HRA Age - 40 years* Initially up-to one year, Further extension on performance.	Master's degree in Life Sciences/ Natural Science with consistently good academic records and Four year of research experience in areas of forest/ grassland ecology/ ecosystem services/ resource assessment OR Ph.D. in Life Sciences/ Natural Sciences.	Candidate with prior experience in the field of ecosystem services, natural resource assessment and quantification, forest ecology, alpine ecology and forest resource management will be preferred. The candidate shall have published research papers in SCI indexed journals and shall have past experience of using GIS software along with knowledge of R or Python.	Conduct extensive field R&D activities; generate, analysis and synthesis of field data/information; climate modelling etc. Report preparation and timely submission to the Principal Project Associate & PI/Co- PI Good communication skills and computer knowledge.
DST F		nderstanding the impact	of climate change on the birch fore	
06	Project Associate -I (01 Nos.) @ Rs 31,000/Month + HRA for NET/GATE qualified candidates and Rs. 25000 + HRA for Non-NET candidates. Age - 28 years*	Masters in Botany, Wildlife Sciences or Environmental Science from a recognized University.	Candidates with keen interest in studying ecological interactions among different tropic levels i.e., plants, insects and birds in the sub-alpine birch forest of the west Himalaya will be preferred.	Researchers are required to camp for at least four months in the sub-alpine birch forests of Himachal Pradesh to study ecological interactions followed by data analysis, laboratory work and scientific writing at the institute.

7. 10	Research Associate -	Doctoral Degree in	Candidate with prior	Calculation of Ecosystem	
07	III (01 No.) @ Rs 67000/Month + HRA Age - 40 years*	Biological or Environmental Science from a recognized University and Three year of research experience in the relevant field.	experience in Ecosystem Accounting and geospatial analysis using large datasets will be preferred. Candidate should have good publication records and demonstrated experience of using software such as In VEST, ArcGIS, QGIS or programming languages such as R and Python.	Accounts following SEEA E/framework for the selected regions in the Himalaya. Coordination with national and state level agencies/departments related to biodiversity policy.	
08	Junior Research Fellow (01 No.) @ Rs 37,000/month + HRA with NET/GATE or Junior Project Fellow@ Rs 24,000/month + HRA Age - 28 years*	Masters in GIS, Biological Science or Environmental Science from a recognized University.	Highly motivated candidate for pursuing research in geospatial analysis of flora and fauna in the Himalaya. Candidate with keen interest in curation and development biodiversity datasets to study biogeography, evolutionary ecology and conservation prioritization of Himalayan biodiversity will be preferred.	Biodiversity data curation from published literature using AI and ML techniques. Field surveys in different regions of the Indian Himalaya to collect data for creation of a biodiversity database.	
	BT Funded Project entitle ensity rootstocks in apple		nic resources, elite lines and gern	nplasm conservation on high	
09	Project Associate-II (01 No) @ Rs. 35000 + HRA (For NET/GATE	Masters's degree in Botany or Biotechnology and 2 years' experience in	Candidate with prior experience on plant tissue culture techniques, use of genetic/molecular markers for understanding population	Conduct intensive research (Field and Lab). Assessment of genetic variability using molecular	
	qualified candidate) OR 28000 +HRA Age. 35 years*	research and development in industrial and academic institutions OR Science and technology organizations.	dynamics for developing propagation protocol and extraction of phytochemicals from plant samples will be preferred.	tools/monitoring of population dynamics of selected tax a and developing propagation protocols Experience of Molecular Biology, Tissue Culture and Biochemical analysis	
10	Technical Assistant (01 Nos) @ Rs. 20000+HRA Age. 35 years*	B.Sc.	Candidate with a degree in Botany or Biotechnology with research interest in plant tissue culture and phytochemistry will be preferred.	To assist researcher in field data collection and maintenance of accessions, laboratory work related to plant tissue culture and phytochemistry.	
	Age. 33 years				
	roject Title: Biodiversity		n Himalayan region (IHR) for co	onservation, sustainable	
	roject Title: Biodiversity tilization and Community	livelihood			
	roject Title: Biodiversity	Master's degree in Natural Science/ Life	Candidate with prior experience in sscientific	Good writing skills; Skills of dissemination of	
	roject Title: Biodiversity tilization and Community Consultant	Master's degree in	Candidate with prior	Good writing skills;	

^{*}Age Relaxation: Relaxation in upper age limit is applicable as per Govt. of India norms.

General Instructions:

- Desirous candidate who wants to appear online/virtual mode must send an advance copy of the application in the prescribed format with all supporting documents (i.e. educational, experience etc.) to the undersigned by email (<u>recruitment-project@gbpihed.nic.in</u>) on or before 4:00 PM on 03.09.2024 (Tuesday).
- 2. Aspiring candidates satisfying the eligibility criteria and appearing physically may walk-in for interview at G.B. Pant National Institute of Himalayan Environment, Almora, Uttarakhand on 05.09.2024 at 10. 00 AM.
- 3. Candidates must bring original documents pertaining to their educational qualifications & experience along with one set of photocopies. The experience will not be considered without an experience certificate.
- 4. The selected candidate(s) are expected to join immediately.
- 5. The selected candidate is liable to be posted anywhere in India.
- 6. No TA/DA shall be paid for attending the Interview.
- 7. Institute reserve the right to disengage the manpower at any time without assigning any reasons thereof.
- 8. The engagement is purely temporary in nature.
- 9. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute in all matters relating to eligibility, acceptance or rejection of applications, mode of selection, and the conduct of examination/ interview will be final and no query or correspondence will be entertained in this connection from any individual or his/her agency.
- 10. Canvassing in any form will be treated as disqualification.

Administrative Officer

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

APPLICATION FORM

Project Title	······	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	•••••	
	LOCK LETTI			•••••	
1. Full Name	:		S	sex M/F):	
2. Father's/H	usband's Name	2:	Father's/ Husbar	nd's Nationali	ty
3. Present Ad	ldress:				
4. Permanent	Address				
5. Email id :.					
Telephone/M	lobile No				
6. a) Date of	Birth	((b) Birth Place :		
(c) State of D	omicile				
7. Citizenship	p:				
8.* Do you b	elong to: (a) Sc	heduled Caste- Yes	/No (b) Scheduled Trib	oe - Yes/No (c	e) OBC - Yes/ No
9a. Academic	e and Profession	nal qualifications (fr	rom High School onwa	rds): Attach s	elf-attested certific
Degree/ Diploma	Subject	Percentage of Marks or Grade	Name of Univ./Institution	Duration of Course	Month & year of passing

9. (b) If PhD deg	gree not awarded, pl	lease give	whichev	er appli	cable :		
Date of thesis Su	ıbmission	• • • • • • • • • • • • • • • • • • • •	• • • • •				
Likely date of su	bmission:						
10. Title of PhD	Thesis	• • • • • • • • • • • • • • • • • • • •					
11. Specializatio	ns, in terms of Broa	ad Area of	Speciali	zation a	and Exact	Area of Specialization:	
(a) Subject (b) Broad Area of Specialization Exact Area of Specialization			ea of Specialization				
and correspond	ing with those in t	he list) (I	f availab	le)		CI journals with full re	eferences
(a) No. of Papers	s (i) Published			(ii) Acc	epted		
(b) No. of Books	published	• • • • • • • • • • • • • • • • • • • •					
(c) No. of patent	s: (i) Filed :			(ii) G	ranted:		
13. Prizes, Hono	urs, Awards, Distin	ections, if	any:				
			•••••	•••••	•••••		
14. Experience h	eld: (Please attache	ed copy of	experien	ice certi	ficate)		
Position	Name of the organization/agency	Dates	· · ·		wages	Nature of duties	
		From	То				
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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	