

G. B. PANT NATIONAL INSTITUTE OF HIMALAYAN ENVIRONMENT (NIHE) Sikkim Regional Centre, Pangthang, Gangtok-737101, Sikkim

Tel: (03592) 295130/295069; Email: headskrc@gmail.com

Applications are invited for purely project based temporary position at Sikkim Regional Centre, Pangthang (Gangtok) of the Institute. Candidates have appropriate qualifications in relevant subject/specialization with consistently good experience must send their filled application form along with supporting documents, certificates etc by email: headskrc@gmail.com on or before 29th November 2024. The short-listed candidates will be called for the online interview separately.

Post Code	Position (No.)/ emoluments & Age	Qualification	Nature of work
DST	Core Research Grant (CR	G), SERB, funded project "Active tectonic assessm (India): Implications to the seismotectonics" Essential: First class Master Degree in RS & GIS / /Geography/Geology/Applied Geology. Desirable: Working experience in the Himalayan Region, particularly in high altitude regions Experience of water, soil, sediment and heavy metal analysis Experience of survey and resource mapping Good communication and writing skills Sound knowledge of computer packages (MS Office/ Excel etc.) and coding, statistical software	 Mapping of various landform in Shillong Plateau through remote sensing and fields. Mapping of various infrastructures and developmental projects. Collection and analyses of soil samples. Planning and organizing training, seminars, workshops and capacity building programs Compilation of report (AR & FTR) for entire project Publication of research papers
Progra	Age limit: 28 Years* m title: DST Funded projec	et under National Mission for Sustainable Himalay	in National and International Journals yan Ecosystem (NMSHE) titled "

Forest Resources and Plant Biodiversity (NMSHE-TF-3, Phase-II)

2	Project Associate	Essential:	• Collection of tree core from
	(Level-I) - (01)	First class Master Degree in Physical Science	different forest types; Tree ring
		(Mathematic, Physics, Atmospheric Science,	chronology development and
	Emoluments: @25,000/- per month (+8% HRA)	Geology or related subject or related subject),	simulation of tree growth under
		Or Environmental Science, GIS& Remote	CC scenario.
		Sensing, Biological Science (Botany, Forestry,	• Tree ring based model
		Zoology, Ecology, or related subjects)	development for assessment of
			Forest productivity and growth
	Age limit: 35 Years*	Desirable:	dynamic of selected species.
	Tigo minor de Tomas	Knowledge of data analysis using analytic	 Vegetation sampling in
		software, such as	different forest types of Sikkin
		R/SPSS/STATISTIC/MATLAB, etc	Himalayas.
		Knowledge of dendrochronology & tree ring	 Mapping vegetation types,
		studies.	database management and
		Knowledge of Remote Sensing & GIS and	modelling species distributions
		Ecology Niche modeling techniques.	
		Working in remotely location field sites in	
		Sikkim Himalayas.	
		Experience of data compilation/analysis and	
		synthesis and proven record of scientific	
		writing.	
		Good communication skills and computer	
		knowledge & data analysis.	

The appointment will be made initially for one year, which may be extended for the next year based on satisfactory progress and performance of the candidate and extension of the project.

^{*}Relaxation in upper age limit for SC/ST/OBC/Women/Physically handicapped candidates as per the Govt. of India rules.

General Instructions:

- Minimum requirements of qualifications and/or experience can be relaxed in respect of exceptionally
 outstanding candidates. The Institute reserves the right to increase or decrease the number of
 positions, to fill up or not to fill up any or all the posts or to shortlist and select the candidates in any
 suitable position depending upon the qualification and experience required for the said post.
- 2. Candidates must bring original documents pertaining to their educational qualifications & experience along with one set of photocopies.
- 3. 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

Instructions to fill in Application Form

General

- a) Please download the attached Form, complete it, and return.
- b) No Column of application form should be left blank.
- c) Use additional sheets where necessary, with relevant columns drawn thereon, inserting proper references.
- d) Completed application should be accompanied by all the requisite documents. You are requested to go through the "check list" of documents before submitting the application. Incomplete applications are liable to be rejected.
- e) Photocopies of documents asked for need self-attestation.
- Item No. 1. Name given here should be the same as given in your matriculation/higher secondary certificate and degree certificates. If there is a change, addition or deletion, an affidavit from a Notary Public/Magistrate is necessary.
- Item No.9. In case grades are awarded, please attach the sheet giving conversion of grades to percentage of marks.
- Item No. 11 (Annexure I). Specializations may be indicated in terms of (a) Subject (b) Broad Area(s) of specialization and (c) Exact area(s) of specialization.

1.	Affidavit if you carry different name/surnames in your Yes/No	
	certificates	
2.	Attested copy of School Leaving/High School/Secondary	Yes/No
	School Certificate (For date of birth)	
3.	Attested copies of Mark Sheets/Grade Cards & Degrees Yes/No	
	for BSc/MSc/MPhil/PhD/ BE/ME/PhD, etc.	
4.	List of Publications, if applicable	Yes/No
5.	Copies of all experience certificates	Yes/No
6.	Affidavit if you carry different name/surnames in your	Yes/No
	certificates	



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APPLICATION FORM

Please use BLOCK LETTERS
Position Applied for
Project Title
Post Code No.:
Please use BLOCK LETTERS:
1. Full Name:
2. Father's/Husband's Name:
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

certificate Degree/ Subject Percentage of Name of Duration Month & year Diploma Marks or Univ./Institution of passing of Course Grade 9b. Master degree dissertation title..... 9c. NET/ GATE Qualifying year (if any) 9d. If PhD degree not awarded, please give whichever applicable (please leave, if not applicable): Date of thesis Submission..... Likely date of submission: 10. Title of PhD Thesis (please leave, if not applicable) 11. Specializations, in terms of Broad Area of Specialization and Exact Area of Specialization: (b) Broad Area of Specialization Exact Area of Specialization (a) Subject 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:.....

9a. Academic and Professional qualifications (from High School onwards): Attach self-attested

14. Experience held: (Please attached copy of experience certificate) six month and above-

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	