

HIMALAYAN ENVIRONMENT & SUSTAINABLE DEVELOPMENT KOSI-KATARMAL, ALMORA 263 643, UTTARAKHAND

Applications are invited for the following purely project/contractual-based positions. The candidate with adequate qualification may appear for <u>Walk-In-Interview</u> on <u>O6 February, 2017</u> at <u>11:00 A.M.</u> onward at Kosi-Katarmal (Almora) campus of the Institute. Desirous candidate may forward an advance copy of the application to the Administrative Officer by e-mail (<u>os@gbpihed.nic.in</u>) clearly mentioning the position applied for. Candidates appearing for Interview should bring original copies (with xerox copy) of testimonials, biodata, publications etc along with an application. No TA/DA will be paid to the candidates appearing for the Interview.

Sl. No. 1: Research Associate (02 Nos.) under NMHS Fellowship Programme for following Themes

A. For WPM, EAM and EGP Theme

Position	Research Associate (01 No.)
Emoluments	@ Rs. 36,000/ p.m. + HRA
Age*	35 years
Qualification	1st class Master Degree in Civil Engineering/Agricultural Engineering/ with specialization in Water Resources/Hydrology/Environmental Engineering/Engineering Geology with 3 years experience or First Class Masters Degree and Ph. D. in Physical Sciences/Geological Sciences/ Geography / RS-GIS
Desirable	Preference will be given to candidates having experience of working with GIS / Remote sensing software/ Hydrological instrumentation
Nature of Duties &	Numerical analyses and mathematical modeling of hydrological processes,
Responsibilities	field work in difficult terrain across IHR to assist Institutional In-House
	research projects at Institute HQs and Regional Units
Place of work	All over Indian Himalayan region (IHR)

B. For BCM & CC Theme

Position	Research Associate (01 No.)
Emoluments	@ Rs. 36,000/ p.m. + HRA
Age*	35 years
Qualification	Doctoral (Ph.D) or equivalent degree (or having three years of research experience after M.E./M.Tech./M. Pharma) with first class Masters degree in Botany, Forestry, Zoology, Biodiversity, Biotechnology, Ecological Economics, Resource management.
Desirable	Specialization and/or experience of working in biodiversity conservation, Natural Resource Management, Ecological Economics, Climate Change impacts, Phytochemical Analysis Knowledge Networking, and knowledge product development with publications in reputed journals
Nature of Duties & Responsibilities	Detailed information collection, analysis synthesis, knowledge networking, linkage with national global Institutions, extensive field work and knowledge product development.
Place of work	All over Indian Himalayan region (IHR)

Sl. No.2: Himalayan Research Associate-HRA (01 No.) For WPM, EAM & EGP Group under Mountain Division 5th Unit of GBPNIHESD

Position	Himalayan Research Associate (01 No.)
Emoluments	@ Rs. 36,000/ p.m. + HRA
Age*	35 years
Qualification	I st class Masters Degree in Civil Engineering with specialization in structural Engineering/RS &GIS/Survey/Environmental Engineering/Engineering Geology with three years experience or PhD degree holders with First Class Masters Degree in Physical Sciences/Geological Sciences/ Geography/ RS & GIS
Desirable	Experience in application of RS & GIS for urbanization related studies
Nature of Duties & Responsibilities	Detailed data generation using field surveys & RS/GIS modeling of land use.

<u>Sl. No. -03: DST-National Mission for Sustainable Himalayan Ecosystem (NMSHE) Task Force-3</u> <u>funded project</u>

Title: Forest Resource and Plant Biodiversity		
Position	Junior Research Fellow (01 No.)	
Emoluments	 @ Rs. 12,000/ pm +HRA @ Rs. 16,000/ pm + HRA for NET(JRF)/GATE qualified 	
Age*	Maximum 28 Years	
Eligibility	First Class Masters degree in Botany/Forestry, preferably with specialization in Plant Ecology/Taxonomy/Forest resource assessment /Forest accounting	
Nature of Duties & Responsibilities	Field Research, data base development, data analysis and report writing/presentation	
Desirable	Physically fit to work in the Himalayan Mountains and experience of working in the region	

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

Administrative Officer