

# 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 <b>or</b> 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 5<sup>th</sup> Unit of GBPNIHESD

Position	Himalayan Research Associate (01 No.)
Emoluments	@ Rs. 36,000/ p.m. + HRA
Age*	35 years
Qualification	I <sup>st</sup> class Masters Degree in Civil Engineering with specialization in structural Engineering/RS &GIS/Survey/Environmental Engineering/Engineering Geology with three years experience <b>or</b> 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	<ul> <li>@ Rs. 12,000/ pm +HRA</li> <li>@ Rs. 16,000/ pm + HRA for NET(JRF)/GATE qualified</li> </ul>	
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