



राष्ट्रीय जलविज्ञान संस्थान
(जल शक्ति मंत्रालय, जल संसाधन, नदी विकास और गंगा संरक्षण विभाग के अधीन
भारत सरकार की समिति जलविज्ञान भवन, रुड़की उत्तराखंड)



NATIONAL INSTITUTE OF HYDROLOGY

(A Government of India Society under Ministry of Jal Shakti, Department of Water Resources, R.D. & G.R.
Jalvigyan Bhawan, Roorkee (Uttarakhand))

Advertisement Notice

Advt No. Project/Advt.46/2025-NIH(Admn.)

Dated: 30.09.2025

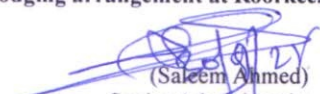
Subject: Advertisement for the selection of Junior Research Fellow (JRF) (on contract basis) through Walk-in-Interview under the R&D project titled "GLOF Assessment using Hydrodynamic Modeling in Dibang Valley, Arunachal Pradesh" in the North Eastern Regional Centre, NIH, Guwahati.

Sl. No.	Project/Sub-Project title	Designation	No. of Post	Duration	Qualification	Emolument s per month	Date, time & place of interview
01	R&D Project titled "GLOF Assessment using Hydrodynamic Modeling in Dibang Valley, Arunachal Pradesh"	Junior Research Fellow (JRF)	01	Initially for one year (likely to be extended up to three years or till completion of the project based on performance)	Junior Research Fellow (JRF) Essential: Post Graduate Degree in Basic Science OR M.Tech/ M.E. in Agricultural Engg./ Civil Engg./ Water Resources/ Hydrology/ Environmental Engg./ Environmental Sciences/ Remote Sensing & GIS/ Geoinformatics/ Computer Science/ Computer Applications/ Geology from a recognized university or equivalent. AND Selected through a process described through any of the following: a. Scholars qualifying National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) and/or GATE. b. National level examinations conducted by Central Government Departments and their agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc. Desirable: Preference will be given to candidates having experience in hydrological/hydrodynamic modelling, dam break analysis, good knowledge in programming, and well versed in remote sensing and GIS softwares. • Nature of Work: Satellite data analysis, field investigation, statistical analysis, hydrological and hydrodynamic modelling.	Rs.37,000/- p.m. + HRA (as applicable)	Dated 16.10.2025 10.30 AM At North Eastern Regional Centre, NIH, Guwahati

General conditions:

- Professionals with requisite qualifications and experience as prescribed would be eligible for the appointment of above posts.
- Selected candidates would be engaged for a fixed period for providing high quality services to the Institute for attending to specific and time-bound jobs.
- The appointment would be on Full-time basis and they would not be permitted to take up any other assignment during the period of Consultancy with the NIH.
- The appointment is purely temporary on co-terminus basis and do not entitle the appointee to any claim implicit or explicit or any NIH post. The appointment can be cancelled at any time by the Institute without assigning any reason.
- The initial term of appointment and subsequent extension (s) if any, shall be decided on case to case basis depending upon the specific job and the time frame for its completion.
- The selected candidates shall not be entitled to any allowance such as Dearness Allowance, Residential Telephone, Transport facility, Personal Staff etc.
- The selected candidates may be provided with the transit accommodation as per prevailing rules of the Institute. The applicable licence fee shall be charged and they will vacate the accommodation on the termination or expiry of the tenure, whichever is earlier.
- The selection of candidates will be made through Walk-in-Interview. No TA/DA will be paid to the candidate for attending the interview. No TA/DA shall be admissible for joining the appointment on contractual basis. The selected candidate shall be allowed TA/DA for their travel inside the country in connection with the official work.
- Candidates can directly attend the walk-in-interview on the prescribed date, time at NIH along with complete bio-data, passport size photograph and original proof of qualification and experience. **They must also bring with them self-attested copies of their certificates. Candidate may report in NERC, NIH in one hour before Interview time. After starting of Interview, admission in the same will not be allowed.**
- Bio-data Format for the posts:** Advt. No., Post applied for, Sub-project/Sub-projects in which the candidate intends to work in the order of preference of Sub-project title, Name of candidate, Father's name, Date of birth, Age, Nationality, Marital status, Category (SC/ST/OBC/PH/Gen), Address for communication, Telephone No., Details of qualifications (High School onwards giving exam passed, year of passing, Name of Board/ University, Subjects, division with percentage of marks, Working experience {Mentioning S.

- No., Organisation/Institute, Period (from . . . to), Nature of work and remarks}...., Research Paper published if any, Knowledge of software, any other additional information, List of enclosures and Signature of Candidate with date. **(Copy enclosed)**
11. Maximum Age for **Junior Research Fellow** shall be **30 years** as on the date of interview. **The upper age limit is relaxable by 05 years for SC/ST/OBC/Women and physically handicapped candidates** as per Govt. of India rules.
 12. No. of post may increase or decrease depending on the project.
- Note:** Candidates before appearing for the Walk-in-Interview shall ensure that they are eligible (in the required field) for the position they intend to apply. Out station candidates are required to make their own boarding and lodging arrangement at Roorkee.


(Saleem Ahmed)
Senior Administrative Officer

(Ministry of Jal Shakti, Department of Water Resources,
River Development and Ganga Rejuvenation)
Jalvigyan Bhawan, Roorkee – 247 667 (Uttarakhand)

Passport size photo

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15. Working experience :-

S. No.	Mentioning S. No.	Organisation/ Institute	Period (from ... to)	Nature of work	remarks

16. Research Paper published if any :

17. Knowledge of software :

18. Any other additional information :

19. List of enclosures :- a)

b)

c)

d)

e)

f)

g)

Date

Signature of Candidate