



राष्ट्रीय जलविज्ञान संस्थान
(जल शक्ति मंत्रालय, नदी विकास एवं गंगा संरक्षण विभाग,
के आधीन भारत सरकार की समिति)
जलविज्ञान भवन, रुड़की-247 667 (उत्तराखण्ड) भारत

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) INDIA
(An ISO 9001 : 2015 Certified Organization)



Phon : +91 1332-272108, 272106
Web : www.nihroorkee.gov.in

Advertisement Notice

Advertisement No. Advt.65/10/2026-NIH (Admn.)

Dated: 28.10.2026

Subject: Advertisement for the selection of Junior Research Fellow, through walk in Interview under the R&D Project entitled "Hydrological and Hydrogeological Controls on Landslides Under Climate Variability and Human Interventions in Uttarakhand" at NIH, Roorkee as below:-

Sl. No.	Project/Sub-Project Title	Designation	No. of Post	Duration	Qualification	Emoluments per month	Date, time & place of interview
01.	R&D Project entitled "Hydrological and Hydrogeological Controls on Landslides Under Climate Variability and Human Interventions in Uttarakhand"	Junior Research Fellow (JRF)	02	Initially for one year. likely to be extended for a further period of one year, or until the completion of the project, whichever is earlier, subject to satisfactory performance and continuation of the project.	<p>Junior Research Fellow (JRF)</p> <p>Essential Qualification: Master's Degree in Science in the field of Geological Sciences/Geology/Applied Geology/Earth Sciences/Remote Sensing & GIS/Engineering Geology from a recognized University OR equivalent.</p> <p>Graduate/ M. Tech. in Civil Engg./Water Resources/ Agricultural Engg./ Land and Water Resources Development.</p> <p>Selection through a process described through any one of the following:</p> <p>a.Scholars who are selected through National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.</p> <p>b.The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, NISER etc.</p> <p>Nature of Work: Field and laboratory investigations related to landslide hydrology and hydrogeology; hydrometeorological and groundwater monitoring; geological and geophysical (ERT) surveys; soil moisture and infiltration studies; groundwater level and water quality analysis; GIS and remote sensing-based terrain analysis; numerical modelling of groundwater flow, variably saturated flow, and slope hydrological processes using MODFLOW, HYDRUS, and related software; data analysis, interpretation, technical report preparation, and</p>	Rs.37,000/- p.m. + HRA (as applicable)	Dated 18.11.2026 11:00 AM at NIH, Roorkee

					publication of research papers.		
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General conditions:

1. Professionals with requisite qualifications and experience as prescribed would be eligible for the appointment of above post.
2. 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.
3. 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.
4. 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.
5. 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.
6. The selected candidates shall not be entitled to any allowance such as Dearness Allowance, Residential Telephone, Transport facility, Personal Staff etc.
7. 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.
8. 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.
9. 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 NIH-Roorkee Interview time. After starting of Interview, admission in the same will not be allowed.
10. 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 5 years for SC/ST/OBC/Women and physically handicapped candidates as per Govt. of India rules.
12. No. of posts 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 Admn. Officer

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

1. Advt. No.

(Sub-project Sub-projects in which the candidate intends to work in the order of preference of Sub-project title)

3. Name of candidate

4. Father's/ Husband name

5. Date of birth

6. Age (as on the date of walk-in-Interview)

7. Nationality

8. Marital status

9. Category (SC/ST/OBC/PH/Gen)

10. Present Address

11. Address for communication

12. Telephone/Mob. No.

13. Email Address

14. Details of qualifications

[illegible]

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