



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

Advt. No. 63/09/2026-NIH (Admn.)

Dated: 17.09.2026

Subject: Advertisement for the selection of Junior Research Fellow & Consultant Walk-in-Interview under the various project in NIH Roorkee.

Sl. No.	Project/Sub-Project Title	Designation	No. of Post	Duration	Qualification	Emolument s per month	Date, time & place of interview
01.	NMCG Sponsored Project titled "Environmental Flow Assessment for Chambal, Sone, Damodar and tons Rivers at Critical Reaches"	Junior Research Fellow (JRF)	02	One Year (likely to be extended further for 06 Month or up to the completion of the project based on performance)	Junior Research Fellow (JRF) Essential: Post Graduate Degree in Basic Science OR Graduate/Master Degree in Engineering/Technology in the field of Agricultural Engineering/Civil Engineering/Water Resources /Hydrology/RS & GIS or equivalent from a recognized University. Selected through a process described through any one of the following for the Post Graduate Degree. a. Scholars selected through the National Eligibility Tests- CSIR-UGC NET/SET including Lectureship and GATE. b. Scholars selected through National level examinations conducted by the Central Government Departments and their Agencies and Institutions such as DST, DBT, DOS, DRDO, MoE, ICAR, IIT, IISc, IISER, NISER etc. Desirable Experience/Qualification: a. Persons with higher/ additional qualifications, research experience and published papers in the field of water resources would be preferred. b. Preference will be given to meritorious candidates with experience in environmental flow modelling (HEC-EFM, PHABSIM, MESOHABSIM and other similar tools for habitat simulation modelling), Hydrological/ hydraulic modelling (SWAT, HEC-RAS etc.) Nature of work: Field investigations. Hydro-met data processing. Hydrological modelling. Hydrodynamic modelling and report & paper writhing.	Rs.37,000/- p.m. + HRA (as applicable)	Dated 28.09.2026 11:00 AM at NIH, Roorkee
02.	Spring Census (C4S)	Consultant (IT)	01	06 Months	Consultant: Essential: Ph.D Degree in Science OR Master Degree in Engineering/ Technology in the field of Computer Science/Information Technology from a recognized university or equivalent. And 05 years' experience in research and development in industrial and academic institution or science and technology organizations and scientific activities and services. Desirable: Having knowledge of programming languages Python, C#, Asp.Net, Web-GIS application, database (SQL, Post GIS), RS & GIS for processing of the data and accordingly generate state-wise spring census reports.	Rs. 1,00,000/- per month.	Dated 29.09.2026 11:00 AM at NIH, Roorkee

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 one hour before 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 and Consultant will be 50 years** as on the date of interview. A Small relaxation can be considered for suitable qualified and experienced candidates if so recommended by a selection committee. 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

Head Computer NIN website & social media. जर मह दिनांक 15/11/2020 को 12:00 बजे

अनुमति



(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