

CSIR – North East Institute of Science & Technology सीएसआईआर-उत्तर पूर्व विज्ञान तथा प्रौद्योगिकी संस्थान

(A National R&D Institute of CSIR)

JORHAT - 785 006, ASSAM, INDIA



Advertisement No.08/2025-26-HRD

Date: 14thAugust 2025

Advertisement for Project Staff

CSIR – North East Institute of Science & Technology, Jorhat, a constituent establishment of CSIR, is a multidisciplinary institute having research areas like Chemical Sciences, Biological Sciences, Materials Sciences, Engineering Sciences, Geological Sciences, Advanced Computation and Data Sciences etc. The institute is equipped with sophisticated state-of-art analytical and other equipment to carry out research activities in frontier areas of science &technology. Presently wide-ranging research activities are being carried out in CSIR projects as well as externally funded projects. There is requirement of the fulfilling of Project Staff with the following specialization:

Post Code	01	
No of Posts	04	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	CSIR Mission Project: Assessment and Mitigation of Geo-hazard in the Himalaya	
Project Period	Up to 31-03-2028	
Project No.	MMP055202	
Essential Qualification	M. Sc / M Sc Tech/ M Tech in Geophysics/ Exploration Geophysics/ Geophysical Technology/ Geology/ Applied Geology with 60% marks	
Desirable	Seismological data acquisition, data analysis and field work	
Job Requirement	Seismological research work. Attending field work for acquiring seismological data, processing and analysis, Allied jobs	
Age limit	Maximum Age 35 years	
Emoluments	Rs. 25,000/- per month + HRA	
Post Code	02	
No of Posts	01	
Type of Vacancy	Senior Project Associate (Senior-PAT)	
Project Title	CSIR Mission Project: Assessment and Mitigation of Geo-hazard in the Himalaya	
Project Period	Up to 31-03-2027	
Project No.	MMP055202	
Essential Qualification	PhD in Geophysics/ Seismology with 2(two) year's post qualification experience of seismological data processing. Must have experience in Python/ Fortran	
Desirable	Capability to independently plan and execute field work to install seismographs. Proven capability through publication in peer reviewed journals	
Age limit	Maximum Age 40 years	
Emoluments	Rs. 42,000/- per month+ HRA	

Post Code	03
No of Posts	01
Type of Vacancy	Project Assistant-I (PA-I)
Project Title	CSIR Mission Project: Assessment and Mitigation of Geo-hazard in the
	Himalaya
Project Period	Up to 31-03-2028
Project No.	MMP055202
Essential Qualification	10 th with ITI(COPA)
Desirable	Attending field work for acquiring seismological data, and analysis, Allied official jobs
Age limit	Maximum Age 35 years
Emoluments	Rs. 18,000/- per month
Post Code	04
No of Posts	01
Type of Vacancy	Project Scientist-I (PS-I)
Project Title	CSIR Mission Project: Assessment of Geological Hydrogen Occurrences and Production in India (AGHNI)
Project Period	Up to 31-03-2028
Project No.	MMP065202
Essential Qualification	PhD in Geology/ Applied Geology/ Earth Science(Geological Science)with 4(four) years' post qualification experience in the relevant field
Desirable	Candidates having experience in Geological/ Geochemical filed works with the capability of independently planning and executing geological filed works, expertise in GIS and Remote Sensing will be given preference.
	Proven capability through publication in peer reviewed journals
Age limit	Maximum Age 35 years
Emoluments	Rs. 56,000/- per month+ HRA
Post Code	05
No of Posts	01
Type of Vacancy	Senior Project Associate (Senior-PAT)
Project Title	CSIR Mission Project: Assessment of Geological Hydrogen Occurrences and Production in India (AGHNI)
Project Period	Up to 31-03-2028
Project No.	MMP065202
Essential Qualification	PhD in Geology/ Applied Geology/ Earth Science(Geological Science)with 2(two) years' post qualification experience of Geological/ Geochemical field works/ expertise in GIS/ Remote Sensing/ Processing and analysing remotely sensed satellite data
Desirable	Proven capability through publication in peer reviewed journals
Age limit	Maximum Age 40 years
Emoluments	Rs. 42,000/- per month+ HRA
Post Code	06
No of Posts	02
Type of Vacancy	Project Associate-I (PAT-I)
Project Title	CSIR Mission Project: Assessment of Geological Hydrogen Occurrences and Production in India (AGHNI)
Project Period	Up to 31-03-2028
Project No.	MMP065202
Essential Qualification	M. Sc/ M. Tech/ M. Sc Tech in Geology/ Applied Geology/ Earth Science (Geological Science)with 60% marks

Desirable	Having experiencein geological/ geochemical field works	
Age limit	Maximum Age 35 years	
Emoluments	Rs. 25,000/- per month + HRA	
Post Code	07	
No of Posts	01	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	CSIR Mission Project: Assessment of Geological Hydrogen	
	Occurrences and Production in India (AGHNI)	
Project Period	Up to 31-03-2028	
Project No. Essential Qualification	MMP065202	
Essential Qualification	M. Sc in Chemistry with 60% marks	
	OR	
Desirable	M Tech in Energy Engineering	
Age limit	Nil Maximum Age 35 years	
Emoluments	Rs. 25,000/- per month + HRA for others	
Emoluments	RS. 25,000/- per monun + nra ior others	
Post Code	08	
No of Posts	02	
Type of Vacancy		
Project Title	Project Associate-I (PAT-I)	
Project Title	CSIR Hydrogen Technology Phase II: Developing and Establishing Hydrogen as Next Gen Fuel	
Project Period	Up to 31-03-2028	
Project No.	MMP065202	
Essential Qualification	M. Sc in Chemistry/ Chemical Sciences with 60% marks	
Desirable	Having experiencein electro-chemistry	
Age limit	Maximum Age 35 years	
Emoluments	Rs. 25,000/- per month + HRA	
Post Code	09	
No of Posts	01	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	Pilot Scale Production of Graphene from North East Indian Coal Feed	
	Stock and Scale-up of High Carbon Content Natural Graphite from Low-	
Project Period	grade Natural Graphite Sources in Arunachal Pradesh Up to 31-03-2026	
Project No.	FTT080509	
Essential Qualification	M. Sc in Chemistry/ Chemical Sciences with 60% marks	
Desirable	Preferable work experience: Expertise in mineral processing/ carbon	
	materials like coal, graphite, graphene etc. or experience in nanomaterial	
	synthesis and characterization, electrochemistry/ batteries/ supercapacitor,	
Age limit	sensor etc. Maximum Age 35 years	
Emoluments	Rs. 31,000/- per month+ HRA for CSIR-UGC/ICAR/ICMR NET or GATE	
	qualified &Rs. 25,000/- per month + HRA for others	
Post Code	10	
No of Posts	01	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	Design and Exploration of Early Transition Metals Decorated	
	Carbonaceous Single Atom Electrocatalysts for Overall Water Splitting	

Project Period	Up to 31-03-2026		
Project No.	IHP240004		
Essential Qualification	M Sc in Chemistry / Chemical Science with 60% marks		
Desirable	The candidate should have knowledge of basic chemistry, chemical reactions, chemistry experiments, materials, electrochemistry, physical chemistry and catalysis. The candidate should possess basic knowledge of analytical techniques, data analysis and interpretation		
Age limit	Maximum Age 35 years		
Emoluments	Rs. 31,000/- per month+ HRA for CSIR-UGC/ICAR/ICMR NET or GATE qualified &Rs. 25,000/- per month + HRA for others		
Post Code	11		
No of Posts	01		
Type of Vacancy	Project Scientist-I		
Project Title	-		
Project Period	Polymers, their composites and polymeric membranes for sustainable for sustainable development of petroleum industries Up to 31-03-2026		
Project No.	GPP0373		
Essential Qualification	ME/ M Tech in Chemical Engineering with 4 (four) years' post qualification experience in polymer processing, film preparation and characterization/operation of sophisticated instruments like SEM, Tem, ARM etc.		
	OR		
	PhD in Chemical Engineering/ Polymer Science with 4 (four) years' post qualification experience		
Desirable	Nil		
Age limit	Maximum Age 35 years		
Emoluments	Rs. 56,000/- per month+ HRA		
Post Code	12		
No of Posts	01		
Type of Vacancy	Project Scientist-I		
Project Title	Genomic-based Discovery of (Potential) Pathogens for India's North-		
Project Period	Eastern Region (GDP-FINER) Up to 15-06-2030		
Project No.	GPP0441		
Essential Qualification	PhD in Biological Sciences/Biotechnology/Microbiology/Bioinformatics with 4(four) year's post qualification relevant experience		
Desirable	Research experience in next-generation sequencing (NGS) based genomics science, infectious disease biology, with a proven record of publications in high-impact journals, and experience in leading/implementing/managing projects		
Age limit	Maximum Age 35 years		
Emoluments	Rs. 56000/- per month+ HRA		
Post Cod-			
Post Code	13		
No of Posts Type of Vacancy	02 Senior Brainet, Accepiate (Senior BAT)		
Project Title	Senior Project Associate (Senior-PAT) General Piscovery of (Potential) Bathagens for India's North		
	Genomic-based Discovery of (Potential) Pathogens for India's North- Eastern Region (GDP-FINER)		
Project Period Project No.	Up to 15-06-2030 GPP0441		
Essential Qualification			
Essential Mannication	MSc in Genomics/Data Sciences/Bioinformatics/ Virology/Biological Sciences/Biotechnology/Microbiology with 3(three) year's post qualification		

	experience in the relevant field	
Desirable	PhD in the field of Genomics/Data	
Journal of the second of the s	Sciences/Bioinformatics/Virology/Biological Sciences/Biotechnology/Microbiology, having research experience in next- generation sequencing (NGS) based genomics science, infectious disease	
	biology, molecular biology, virology, serology, transcriptomics, genomics, etc., with a proven record of publications in high-impact journals	
Age limit	Maximum Age 40 years	
Emoluments	Rs. 42,000/- per month+ HRA	
Post Code	14	
No of Posts	02	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	Genomic-based Discovery of (Potential) Pathogens for India's North- Eastern Region (GDP-FINER)	
Project Period	Up to 15-06-2030	
Project No.	GPP0441	
Essential Qualification	MSc in Life Sciences(Botany)/Molecular Biology/Microbiology/Biotechnology/ Medical Laboratory Techniques	
	OR	
	M.Tech in Biotechnology/ Bioengineering	
Desirable	Candidates should have the experiences in serology, molecular biology, sequencing, optimization, data analysis, and other activities	
Age limit	Maximum Age 35 years	
Emoluments	Rs. 31,000/- per month+ HRA for CSIR-UGC/ICAR/ICMR NET or GATE qualified &Rs. 25,000/- per month + HRA for others	
Doot Code	15	
Post Code No of Posts	02	
Type of Vacancy	Project Associate-I (PAT-I)	
Project Title	Genomic-based Discovery of (Potential) Pathogens for India's North-	
Project Period	Eastern Region (GDP-FINER) Up to 15-06-2030	
-	•	
Project No.	GPP0441	
Essential Qualification Desirable	MSc in Bioinformatics/Data Sciences/ Computer Sciences/ Genomics	
	Candidates should have the experiences in serology, molecular biology, sequencing, optimization, data analysis, and other activities	
Age limit Emoluments	Maximum Age 35 years Rs. 31,000/- per month+ HRA for CSIR-UGC/ICAR/ICMR NET or GATE	
Emoluments	qualified &Rs. 25,000/- per month + HRA for others	
Post Code	10	
FUSICULE	10	
No of Posts	02	
No of Posts	02	
	02 Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-	
No of Posts Type of Vacancy Project Title	02 Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-Eastern Region (GDP-FINER)	
No of Posts Type of Vacancy	02 Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-	
No of Posts Type of Vacancy Project Title Project Period	02 Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-Eastern Region (GDP-FINER) Up to 15-06-2030 GPP0441	
No of Posts Type of Vacancy Project Title Project Period Project No.	02 Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-Eastern Region (GDP-FINER) Up to 15-06-2030	
No of Posts Type of Vacancy Project Title Project Period Project No.	Project Assistant-II (PA-II) Genomic-based Discovery of (Potential) Pathogens for India's North-Eastern Region (GDP-FINER) Up to 15-06-2030 GPP0441 B.Sc. in Microbiology/Botany/Biology/Zoology	

Desirable	Candidates should have the experiences of working in Biosafety Laboratory for 2 (two) years, handling pathogenic samples, having knowledge on the BSL facility etc
Age limit	Maximum Age 30 years
Emoluments	Rs. 20,000/- per month + HRA
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Post Code	17
No of Posts	01
Type of Vacancy	Project Associate-I (PAT-I)
Project Title	Bioresource Conservation and prospection (BioConPro)- Assessment and Bioresource of Alpine Flora of Arunachal Pradesh
Project Period	Up to 14-05-2028
Project No.	MMP025302
Essential Qualification	M Sc in Botany (Plant Taxonomy) with 60% marks
Desirable	Having experience in the study of high altitude plant diversity of North East India
Age limit	Maximum Age 35 years
Emoluments	Rs. 31,000/- per month+ HRA for CSIR-UGC/ICAR/ICMR NET or GATE qualified &Rs. 25,000/- per month + HRA for others
Post Code	18
No of Posts	Project Associate-I (PAT-I)
Type of Vacancy	01
Project Title	Microbial Communities for Monitoring the Revival of
-	MaguriMotapungBeel Wetland Ecosystem of Assam post Baghjan Blowout
Project Period	Up to 27-07-2028
Project No.	New project
Essential Qualification	M Sc in Botany / Life sciences (Botany) with Microbiology specialization with 60% marks
	OR
Dibl-	M Tech in Biotechnologywith 60% marks
Desirable	Laboratory experience in isolation of microbes, isolation of metagenomics DNA/ RNA/ Molecular techniques/ Process optimization/ Wastewater & soil characterization
Age limit	Maximum Age 35 years
Emoluments	Rs. 31,000/- per month+ HRA (1 st & 2 nd year) and 35,000/- per month+ HRA (3 rd year) for CSIR-UGC/ICAR/ICMR NET or GATE qualified
	Rs. 25,000/- per month + HRA (1 $^{\rm st}$ & 2 $^{\rm nd}$ year) and 28,000/- per month+ HRA (3 $^{\rm rd}$ year) for others
Post Code	19
No of Posts	01
Type of Vacancy	Project Associate-I (PAT-I)
Project Title	Microbial Communities for Monitoring the Revival of
. Tojout Hue	MaguriMotapungBeel Wetland Ecosystem of Assam post Baghjan Blowout
Project Period	Up to 27-07-2028
Project No.	New project
Essential Qualification	M Sc/ M Tech in Bioinformatics with 60% marks
Desirable	Experience in Bioinformatics analysis of Transcriptomics/ Metagenomics/ Meta transcriptomic/ NGS data analysis/ Python/ Linux etc.
Age limit	Maximum Age 35 years

Emoluments	Rs. 31,000/- per month+ HRA (1 st & 2 nd year) and 35,000/- per month+ HRA	
	(3 rd year) for CSIR-UGC/ICAR/ICMR NET or GATE qualified	
	Rs. 25,000/- per month + HRA (1 st & 2 nd year) and 28,000/- per month+ HRA (3 rd year) for others	
Post Code	20	
No of Posts	01	
Type of Vacancy	Laboratory Assistant	
Project Title	Microbial Communities for Monitoring the Revival of MaguriMotapungBeel Wetland Ecosystem of Assam post Baghjan Blowout	
Project Period	Up to 27-07-2028	
Project No.	New project	
Essential Qualification	10 th passed	
Desirable	6 (six) months Biological laboratory experience	
Age limit	Maximum Age 35 years	
Emoluments	Rs. 15,000/- per month	

The Tentative Date & Time of the Interview for each Post Code are as follows:

SI No.	Post Code	Date of Interview	Time of Interview
1	12		09.00 am
2	13	08-09-2025	09:30 am
3	14, 15&17	(Monday)	10.20 am
4	18&19		11:40 am
5	16 & 20		02.00pm
		1	
6	07, 08, 09&10	09-09-2025 (Tuesday)	09:10 am
7	11		11:10 am
8	01, 05& 06	10-09-2025 (Wednesday)	09.15 am
9	02&04	,	10.30 am
10	03		11.40 am

General Guidelines and Terms:

- 1. Last date of application through online is 28th August 2025 up to 2 PM.
- The link for application is available on the CSIR-NEIST Website along with the advertisement.
 Candidates may click on "CLICK HERE TO APPLY" forsubmission of their application. The link for online application ishttps://neist.res.in/prostaff/.
- 3. Interested candidates fulfilling the qualification of concerned Post Code may apply by clicking the "POST NAME". Once application submitted, the Registration Number will be generated and displayed on the computer screen. The Registration Number will not be sent in Mobile Number or Email of the candidate. Candidates are advised to keep the Registration Number with the Advt. No. And Post Code for future correspondence. Candidates are requested to download the registration form from the "DOWNLOAD" section of the portal and submit the signed copy at the time of interview.
- 4. Applicants are requested to follow the instructions given below the boxes while filling up the online form.
- 5. For each Post Code, separate application should be submitted.
- 6. Candidates are requested to bring with them all ORIGINAL TESTIMONIALS including Mark sheets and Certificates and also a Clear Photograph on the date of the interview, failing which their candidature may not be considered. The selected candidates are expected to join immediately upon selection.
- The applicants will be subjected to the short listing by the Project Team based on the Academic
 performances and experiences and only shortlisted candidates will be called for Offline
 interview to be held at CSIR-NEIST, Jorhat.
- 8. The tentative Date & Time of Interview is already given above. However the list of shortlisted candidates along with the FINAL DATE and TIME of Interview will be uploaded in the CSIR-NEIST website later.
- 9. Candidates need not pay any application fee.
- 10. During selection, due weight-age will be given to the academic performance and experiences of the candidates. The candidates should have knowledge of computer for day-to-day work.
- 11. **Duration:** The Project completion date may be extended/curtailed depending upon the grant of the Funding Agency.
- 12. **Maximum Age:** Closing date of the Advertisement will be taken into consideration (Relaxable for SC/ST/OBC/PWD/Women candidates as per Govt of India/CSIR rules issued time to time.
- 13. The engagement will be on purely temporary basis for specific period. It is co-terminus along with the duration of the project and will not confer any right for regularization in the institute.
- 14. The maximum tenure of engagement of a project staff will be six (6) years considering the engagement in different projects either in the same institute or different institutes of CSIR.
- 15. Some selected Project Staff may be allowed to do his / her PhD work based on CSIR Guidelines.
- 16. No TA/DA will be paid to the candidate for the Interview.
- 17. The Experience details not covered in online portal space may be sent to rpbdhrneist@gmail.comseparately mentioning the Registration Number, Post Code No and Advertisement No.
- 18. Result awaited candidate need not apply.
- 19. The recruitment of any post may be kept in abeyance/ cancelled at any moment without any notice due to any administrative reason.

(Ram Kumar Singh)
Controller of Administration