CSIR-NATIONAL GEOPHYSICAL RESEARCH INSTITUTE
UPPAL ROAD, HYDERABAD – 500 007

Website: www.ngri.res.in Email: career@ngri.res.in Phone No. 040 2701 2374

CSIR-NGRI Notification No. PA - 02/2025 Dated 24.03.2025

Walk-in-Interviews for the following Project Personnel positions are to be filled at this Institute:

Sl. No.	Post Code	Date of Interview	Project No & Project Duration	Title of the Project	Position / Level	No. of Position(s)	Essential Qualification	Desirable (if any)	Job requirements
1.	A	28.03.2025	GAP-867-28(KRM) 19.01.2026	Study on Microplastic Pollution in Fresh water system around municipal solid waste dumpsite in Grater Hyderabad, India	Project Associate-I (PAT-I)	01	M.Sc. in Geology / Applied Geology / Earth Science	2 years of experience in the relevant area	1. Collection of soil, water samples from field 2. Sample analysis in laboratory using Ion chromatography ICP-MS & XRD
2.	B	02.04.2025	SSP-889-28(PK) December, 2026	Deep & MT survey along churu, Rajasthan to Tikamgarh, M.P., Northern Transect, under the project UNCOVER to study the crustal architecture and mineral system underneath the cover sediments	Project Assistant-II (PA-II)	01	B.Sc. with Mathematics, Physics & Chemistry (Or) B.Sc. with Computer Science	Experience in computer programming using Matlab, Python, C++ etc.	MT data acquisition, processing etc.
3.	C	02.04.2025	STS-9910-28(HRD) One Year	----	Project Assistant-II (PA-II)	01	B.Sc. with Computer Science (Or) 3 years Diploma in Computer Applications	Computer knowledge in MS Office, Excel etc.	Handling day-to-day works in the HRD division

Sl. No.	Post Code	Date of Interview	Project No & Project Duration	Title of the Project	Position / Level	No. of Position(s)	Essential Qualification	Desirable (if any)	Job requirements
4.	D	07.04.2025	FTT050505(LR) March, 2026	Geothermal prospecting in Tattapani hot spring region through integrated geophysical approach for industrial applications	Project Associate-I (PAT-I)	02	M.Sc. / M.Sc. (Tech) / M.S / M.Tech / M.Sc. Tech / Integrated M.S in Geophysics (or) Geology / Applied Geophysics (or) Geology / Marine Geophysics (or) Geology / Exploration Geophysics (or) Geology / Earth Sciences / Equivalent	----	Acquisition of thermal data through field and laboratory measurements, analysis and thermal modelling
5.		07.04.2025	MLP-7001-28(ARB) One Year	----	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc. Tech/ M.Tech / M.S in Geophysics / Applied Geophysics / Marine Geophysics / Earth Sciences / Equivalent	----	To carryout field work for Gravity, Magnetic and DGPS data collection and processing
6.		07.04.2025	HCP-48 March, 2026	A systematic assessment of the CO2 storage potential of the indian coalfields and initiation of the first poilet injection project in coalfields	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc. Tech / M.Tech / M.S in Geophysics (Or) Geology / Applied Geophysics (Or) Geology / Marine Geophysics (Or) Marine Geology / Exploration Geophysics (Or) Exploration Geology / Earth Sciences / Equivalent	Basic knowledge of the physics of the Earth interest to research problems related to Geological Carbon Sequestration, CBM / Shale gas exploration	To do research work on Geological Carbon Sequestration in Indian coalfields and shale gas / CBM exploration
					Project Associate-II (PAT-II)		i) M.Sc. / M.Sc. Tech / M.Tech / M.S in Geophysics (Or) Geology / Applied Geophysics (Or) Applied Geology / Marine Geophysics (Or) Marine Geology / Exploration Geophysics (Or) Exploration Geology / Earth Sciences / Equivalent ii)2 years of experience in Seismic Data Analysis / Geological Modeling		

Sl. No.	Post Code	Date of Interview	Project No & Project Duration	Title of the Project	Position / Level	No. of Position(s)	Essential Qualification	Desirable (if any)	Job requirements
7.	D	07.04.2025	GAP-875-28(NV) March, 2026	Permanent sequestration of gigatons of CO_2 in continental margin basalt deposits	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc. Tech / M.Tech / M.S in Geophysics (Or) Geology / Applied Geophysics (Or) Geology / Marine Geophysics (Or) Marine Geology / Exploration Geophysics (Or) Exploration Geology / Earth Sciences / Environmental Sciences / Equivalent	Knowledge of Geostatistics Technique	Site characterization for Geological Carbon Sequestration in basalt
					Project Associate-II (PAT-II)		i) M.Sc. / M.Sc. Tech / M.Tech / M.S in Geophysics (Or) Geology / Applied Geophysics (Or) Applied Geology / Marine Geophysics (Or) Marine Geology / Exploration Geophysics (Or) Exploration Geology / Earth Sciences / Environmental Sciences / Equivalent ii) 2 years of experience in Seismic Data Analysis / Geological Modeling		
8.			GAP-914-28(NV) December, 2027	Quantification of detection threshold and sensitivity of seismic techniques for monitoring of CO_2 storage sites in India	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc. Tech/ M.Tech in Geophysics / Applied Geophysics / Marine Geophysics / Earth Sciences / Physics / Computational Physics or Equivalent	Experience in seismic methods, Python / C/ Fortran etc.	To do R&D in a Geological Carbon Sequestration Seismic Modelling & Simulations / Interpretation
					Project Associate-II (PAT-II)		i) M.Sc. / M.Sc. Tech/ M.Tech in Geophysics / Applied Geophysics / Marine Geophysics / Earth Sciences / Physics / Computational Physics or Equivalent ii) 2 years of experience in Seismic or Coding in Python / C / Fortran etc.		

Sl. No.	Post Code	Date of Interview	Project No & Project Duration	Title of the Project	Position / Level	No. of Position(s)	Essential Qualification	Desirable (if any)	Job requirements
9.	E	07.04.2025	MLP-7001-28(ARB) One Year	----	Project Associate-II (PAT-II)	01	i) M.Sc. / M.Sc. Tech/ M.Tech / M.S in Geophysics / Applied Geophysics / Marine Geophysics / Earth Sciences / Equivalent ii) 2 years of experience in geophysical data acquisition and processing	----	To carryout Gravity, Magnetic and Seismological data processing and interpretation
10.	F	09.04.2025	HCP-47 March, 2028	CSIR-COHERT	Project Associate-I (PAT-I)	01	M.Sc. / M.Tech in Biotechnology / Biochemistry / Microbiology / Equivalent	2 yeas of lab experience in analysis of serum samples	Collection, analysis of human serum samples and data interpretation

Upper age limit & Emolument details:

Designation	Emoluments (Rs.)	Upper Age Limit
Project Assistant-II (PA-II)	20,000/-+HRA	35 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]
Project Associate-I (PAT-I)	25000/- / *31000/-+HRA	
Project Associate-II (PAT-II)	28000/- / #35000/- + HRA	

* Rs.31,000/- for the candidate(s) who have qualified CSIR-UGC/ICAR/ICMR NET including lectureship / assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and / or their Agencies / Institutions.

Rs.35,000/- for the candidate(s) who have qualified CSIR-UGC/ICAR/ICMR NET including lectureship / assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and / or their Agencies / Institutions.

Terms & Conditions:

1. **Reporting Time: 08:30 AM to 10:00 AM at the venue.** No candidate will be allowed to enter into the venue after 10:00 AM

2. **Venue of Interview:** CSIR-National Geophysical Research Institute, Uppal Road, Hyderabad, Telangana–500007.

3. **The candidates who fulfils the criteria as on date of interview towards age, education qualifications etc. as mentioned against the postcodes may appear before the interview board along with originals and one set of photocopies of Certificates of educational qualifications, age, caste (in case of SC/ST/OBC/EWS candidates), experience (if any), one recent passport size photo etc.**

4. The candidates who are not able to attend the Walk-in-Interview on the above mentioned dates, they are required to send an email to career@ngri.res.in with the subject line 'Notification No. PA-02/2025, request for appearing online interview, Postcode:_____.' to appear for online interview with valid reasons and attach all the certificates of educational qualifications, age, caste (in case of SC/ST/OBC/ EWS candidates), experience (if any) in the order wise **in single pdf** along with the filled in application form on or before **27.03.2025**.

5. **Final Semester / Year students who are awaiting results are not eligible to attend the interview.**

6. Any false information may lead to ban in appearing any future recruitment / engagement process in CSIR - NGRI and the same may be informed to other CSIR labs/Institutes, other Government Organizations / agencies also.

7. The number and levels of positions may increase or decrease at the time of actual selection or may be cancelled also. The engagement is for various time-bound projects viz., Grant-in-Aid / Sponsored Projects / In-house projects etc. which is co-terminus with the projects and may be extended or curtailed depending on the duration of the Project, satisfactory performance/conduct of the appointee. It is not a regular appointment, temporary or otherwise and therefore it does not entitle the incumbent(s) any claim, implicit or explicit on any CSIR/NGRI post. No TA/DA will be paid for attending the Walk-in-interview.

Sd/-
Controller of Administration