CSIR-NATIONAL GEOPHYSICAL RESEARCH INSTITUTE
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CSIR-NGRI Notification No. PA - 05/2024 Dated 27.11.2024

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	05.12.2024	FTT 050505 March, 2026	Geothermal prospecting in Tattapani hot spring region through integrated geophysical approach for industrial applications	Senior Project Associate (Senior-PAT)	01	(i) M.Sc. / M.Sc. (Tech) / M.Tech in Geophysics / Applied Geophysics (ii) 3 years of experience in acquisition of geophysical / geothermal data in the field, processing and interpretation	Research experience in acquisition of geophysical / geothermal data in the field, processing and interpretation	Acquisition of geothermal data through field and laboratory measurements and subsurface modeling
2.	B	12.12.2024	SSP-859-28(PK) March, 2027	Seismic Monitoring for Sholayar and Mettur Dams of TNWRD in Tamil Nadu State	Senior Project Associate (Senior-PAT)	01	(i) M.Sc. / M.Sc. (Tech) / M.Tech in Geophysics / Applied Geophysics / Geology / Earth Sciences (ii) 3 years of experience in Seismology **(Or)** (i) M.E / M.Tech in Structural Engineering / Earthquake Engineering (ii) 2 years of experience in Earthquake Engineering / Seismology **(Or)** (i) Ph.D in Geophysics / Geology / Geosciences / Earth Sciences / Physical Sciences with specialization in the area of seismology (ii) 2 years of experience in Seismology	Experience in preparation of seismicity maps / strong motion seismology / structure response spectra / seismic hazard assessment	Seismological data processing, interpretation and modelling, preparation of reports

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3.	B	12.12.2024	SSP-856-28(PK) March, 2027	Seismic Monitoring for 16 Dams (Kundah, Tirunelveli and Kadamparai Generation Circles) of TANGEDCO, Tamil Nadu	Senior Project Associate (Senior-PAT)	01	(i) M.Sc. / M.Sc. (Tech) / M.Tech in Geophysics / Applied Geophysics / Geology / Earth Sciences (ii) 3 years of experience in Seismology **(Or)** (i) M.E / M.Tech in Structural Engineering / Earthquake Engineering (ii) 2 years of experience in Earthquake Engineering /Seismology **(Or)** (i) Ph.D in Geophysics / Geology / Geosciences / Earth Sciences / Physical Sciences with specialization in the area of Seismology (ii) 2 years of experience in Seismology	Experience in preparation of seismicity maps / strong motion seismology / structure response spectra / seismic hazard assessment	Seismological data processing, interpretation and modelling, preparation of reports
4.	C	12.12.2024	GAP-904-28(VKG) September, 2027	Strain Estimation for Earthquake Studies in the Himalayan Arc (SEESHA) – Western Himalayas	Senior Project Associate (Senior-PAT)	01	(i) M.Sc. / M.Sc. (Tech) / M.Tech in Geophysics / Applied Geophysics (ii) 3 years of research experience after master's degree in GPS data acquisition, processing and interpretation	Crustal deformation analysis using GPS and InSAR techniques	GPS and InSAR data processing and analysis
5.	D	12.12.2024	NWP100 March, 2025	CSIR Integrated Skill Initiative	Project Associate-II (PAT-II)	01	(i) M.Sc. / M.Sc. Tech in Geophysics / Physics (ii) 2 years of work experience in skill initiative training programs and outreach activities	Experience in training and outreach activities	Organizing different Skill Initiative Training Programs

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6.	D	12.12.2024	SSP-856-28(PK) March, 2027	Seismic Monitoring for 16 Dams (Kundah, Tirunelveli and Kadamparai Generation Circles) of TANGEDCO, Tamil Nadu	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc. Tech / M.Tech in Geophysics / Applied Geophysics / Marine Geophysics / Geology / Earth Sciences / equivalent	Experience in Seismological data processing / earthquake seismology	Field work, seismological data collection, data processing and interpretation
7.	E	16.12.2024	SSP-889-28(PK) December, 2026	Deep Seismic Reflection & 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 Associate-I (PAT-I)	04	M.Sc. / M.Sc.(Tech) / M.Sc. Tech / M.S / Integrated M.Tech in Geophysics / Applied Geophysics / Integrated in Applied Geophysics / Marine Geophysics / Exploration Geophysics / Earth Sciences / Integrated in Earth Science / Geophysical Technology / Equivalent	Experience in Seismic Data Acquisition and Processing	To do Seismic Field data acquisition and processing of the seismic data
8.	F	17.12.2024	FBR 050306 March, 2026	Metallogenic Processes in Selective Precambrian Terranes of the Indian Shield: Magmatic, sedimentary, metamorphic and structural controls	Project Associate-I (PAT-I)	01	M.Sc. / M.Sc.(Tech) / M.Tech in Geology / Applied Geology / Marine Geology / Earth Sciences / Applied Geochemistry	Experience in field geology & petrology, chemical laboratory practices	Preparation of rock samples for major, trace element analysis and mineral separation; Geological Field work

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9.	G	18.12.2024	MLP-7004-28(AM) One year	----	Project Scientist-I (PS-I)	01	(i) Ph.D in Geophysics / Applied Geophysics / Geophysical Technology or equivalent field (ii) 4 years research experience in the field of Electromagnetic Geophysics	Experience in EM / MT data acquisition, processing and modelling	Geophysical field surveys in different parts of the country including Ladakh Himalaya, 2-D & 3-D modelling of MT data
					Project Scientist-II (PS-II)		(i) Ph.D in Geophysics / Applied Geophysics / Geophysical Technology or equivalent field (ii) 5 years research experience in the field of Electromagnetic Geophysics		
10.	H	19.12.2024	SSP-889-28(PK) December, 2026	Deep Seismic Reflection & 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)	02	B.Sc. with Mathematics, Physics & Chemistry (Or) B.Sc. with Computer Science **(Or)** 3 years Diploma in Electrical & Electronics Engineering / Electronics & Communication Engineering	Experience in Seismic Data Acquisition and Processing	To do Seismic Field data acquisition and processing of the seismic data

Upper age limit & Emolument details:

Designation	Emoluments (Rs.)	Upper Age Limit
Project Assistant-II	20000/- + HRA	35 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]
Project Associate-I	25000/- / *31000/-+HRA	35 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]
Project Associate-II	28000/- / #35000/- + HRA	
Senior Project Associate	42000/-+HRA	40 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]
Project Scientist-I	56000/-+HRA	35 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]
Project Scientist-II	67000/-+HRA	40 years [relaxable upto 5 years for SC/ST/PwBD/Women and upto 3 years for OBC]

* Rs.31,000/- for the candidate(s) who have qualified CSIR-UGC/ICR/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/ICR/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-05/2024, 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 **05.12.2024**.

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

6. **If the number of candidates turning up for walk in Interview is very high, then the Candidates will be shortlisted to appear in interview by holding written test or any such methodology deemed fit by the competent authority, CSIR-NGRI. The candidates are advised to plan their itinerary and arrange own accommodation in such a way that they should be able to be present for interview during the very next day of the scheduled dates of interview also, in case need arises for so.**

7. 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 Organisations / agencies also.

8. 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/-
Administrative Officer