



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



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**CSIR-NGRI Advertisement No. PA - 05/2023 Dated 25.08.2023**

Walk-in-Interviews for the following Project staff 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         | 13.09.2023        | STS-9910-28(HRD)<br>One year  | -----  | Scientific Administrative Assistant / Field worker | 01                 | B.Com (Computers)  | Experience in handling administrative work, counseling and computer knowledge in MS Office  | i) Noting & Drafting documents<br>ii) Data compilation & analysis<br>iii) Maintenance of file etc.   |
| 2.      | B         | 12.09.2023        | July, 2025                    | Understanding the impact of climate change and land use change on groundwater resources in future using deep learning models with a focus on data-scarce regions | Project Associate-I                                | 01                 | M.Sc. in Earth Science / Hydrology / Hydrogeology / Water Resources / Geoinformatics | i) Knowledge of Remote sensing and GIS / Google Earth Engine / Python / Any numerical modelling (WRF, MODFLOW, SWAT, MIKE SHE)<br>ii) Any earth and environmental sciences with proper programming knowledge, knowledge of processing earth observation data and remote sensing GIS | Will have to work under Multi Institute collaborative project (NGRI-IITH-McGill University) on integrated Hydrological Modelling using data assimilation techniques for reliable water accounting. |

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|---------|-----------|-------------------|-------------------------------|----------------------|--------------------------|--------------------|---|--|---|
| 3.      | C         | 14.09.2023        | STS-9910-28(HRD)<br>One year  | ----                 | Project Associate-I      | 12                 | M.Sc. / M.Sc. (Tech) / M.S / M.Tech / M.Sc. Tech in Geophysics / Integrated in Applied Geophysics / Marine Geophysics / Exploration Geophysics / Earth Sciences / Integrated in Earth Science | ----   | Various geophysical data acquisition and processing and interpretations   |
| 4.      | D         | 20.09.2023        | STS-9910-28(HRD)<br>One year  | -----                | Project Associate-I      | 01                 | M.Sc. / Integrated M.Sc. in Physics / Applied Physics   | Latest programming knowledge, Good knowledge in Optics   | Seismological data analysis   |
| 5.      | E         | 21.09.2023        | STS-9910-28(HRD)<br>One year  | -----                | Project Associate-I      | 03                 | M.Sc. / M.Sc.(Tech) / M.Tech / M.Sc. Tech / M.S in Geology / Applied Geology / Integrated in Applied Geology / Earth Sciences / Marine Geology  | ----   | Geological field work in different terrains, structural mapping, sample collection, sample preparation, microscopy, geochemical analysis and data interpretation. |
| 6.      | F         | 26.09.2023        | STS-9910-28(HRD)<br>One year  | -----                | Senior Project Associate | 01                 | Ph.D in Geology / Applied Geology / Applied Geochemistry / Geo Chemistry / Physical Sciences (AcSIR)  | i) Hands on experience in the analysis of water samples using Ion Chromatography<br>ii) Knowledge of geospatial analysis using QGIS / ArcGIS<br>iii) Experience in field work related to Hydrogeological studies | i) To carry out Ion Chromatography analysis<br>ii) Analysis of soil and groundwater samples<br>iii) Hydrogeochemical data collection, analysis & interpretation   |

**Upper age limit & Emolument details:**

| <b>Designation</b>                  | <b>Emoluments (Rs.)</b>  | <b>Upper Age Limit</b>  |
|-------------------------------------|--------------------------|---|
| Scientific Administrative Assistant | 18000/- + HRA            | 50 years [relaxable upto 5 years of SC/ST and upto 3 years for OBC, 10 years for PwBD, subject to maximum ceiling of 56 years as per the rules] |
| Project Associate-I                 | 25000/- / *31000/- + HRA | 35 years [relaxable upto 5 years for SC/ST and upto 3 years for OBC, 10 years for PwBD]   |
| Senior Project Associate            | 42,000/- + HRA           | 40 years [relaxable upto 5 years for SC/ST and upto 3 years for OBC, 10 years for PwBD]   |

\* Rs.31,000/- for the candidate(s) who have qualified CSIR-UGC NET including lectureship (Assistant Professorship) or GATE.

**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](mailto:career@ngri.res.in) with the subject line 'Advt. No. PA-05/2023, 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) along with the filled in application form.
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**