# राष्ट्रीय पृथ्वी विज्ञान अध्ययन केन्द्र

पृथ्वी विज्ञान मंत्रालय, भारत सरकार

आक्कुलम, तिरुवनंतपुरम - ६९५०११, केरल

### NATIONAL CENTRE FOR EARTH SCIENCE STUDIES

Ministry of Earth Sciences, Government of India Akkulam, Thiruvananthapuram - 695011, Kerala

No. NCESS/P&GA/9424/13/2025

Date: 29.07.2025

National Centre for Earth Science Studies (NCESS) situated at Thiruvananthapuram is an autonomous research centre functioning under the Ministry of Earth Sciences (MoES), Government of India. NCESS invites applications for the posts of Project Associate I, Consultant Engineer (Civil) and Senior Project Associate on contract basis, with tenure upto 31.03.2026,

as per the details provided below:

Post Code	Designation	Vacancies	Qualifications
1.	Project Associate-I	1	<ul> <li>Essential:         Master's Degree in Oceanography / Ocean Technology/Geophysics/Marine Geophysics or equivalent from a recognized University / Institute.     </li> <li>Desirable:         <ul> <li>Research experience in relevant fields of Oceanography.</li> <li>Experience in Numerical Modelling (MIKE 21 / Delft / ROMS / LITPACK).</li> </ul> </li> <li>Deployment of oceanographic instruments, post-processing of oceanographic data, data analysis, beach profile measurements, computation of volume changes and shoreline mapping.</li> <li>Nature of Job:         <ul> <li>Modelling work related to coastal hydrodynamics and oceanographic data collection.</li> <li>Deployment of instruments and processing of data.</li> <li>Preparation of technical reports and manuscripts.</li> </ul> </li> </ul>
2.	Project Associate-I	1	Essential:  Master's Degree in Atmospheric Science / Meteorology / Physics with Mathematics as a subject from a recognized University / Institute.  Desirable:  Working knowledge of Python / MATLAB programming.  Knowledge of lightning, thunderstorms or meteorological data analysis  Nature of Job: Participate in the remote field operations of atmospheric observatories, atmospheric instrument operations, data collection, processing and management.

3.	Project Associate-I	1	Essential:  Master's Degree in Marine Geology / Geology / Environmental Science from a recognized University / Institute.  Desirable: Experience in sedimentological/geochemical lab work. Nature of Job: To assist in fieldwork and analysis of marine samples.
4.	Project Associate-I	1	<ul> <li>Essential: Master's Degree in Chemistry / Environmental Science /Earth Sciences/Geology/Applied Geology from a recognized University / Institute.</li> <li>Desirable:  Experience in environmental sample collection and laboratory analysis.</li> <li>Experience in using analytical instruments such as IRMS.</li> <li>Nature of Job:  Laboratory analysis of water/sediment samples.</li> <li>Sample preparation.</li> <li>Operating instruments such as IRMS.</li> </ul>
5.	Project Associate-I	1	Essential: Bachelor's Degree in Engineering or Technology or equivalent in Civil Engineering / Construction Technology & Management from a recognized University / Institute.  Desirable: Experience in the preparation of estimates, working knowledge of AutoCAD, etc. Experience in working with state / central government departments related to civil works.  Nature of Job: Preparation of estimates for civil works. Supervision & coordination of various works in the EA&M section and other related works.
6.	Consultant Engineer (Civil)	1	Essential:  (1) Bachelor's Degree in Engineering or Technology or equivalent in Civil Engineering from a recognized University / Institute.  (2) Retired personnel not below the rank of Assistant Executive Engineer from CPWD, State PWD, Central Public Sector Undertaking, with a minimum of 10 years' experience in planning and execution of the respective field.  Desirable:  Good communication skills in English / Hindi.  Nature of Job: Coordination with CPWD for various construction works, preparation/evaluation of estimates, and coordinating all construction activities.

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APP 01	Senior Project Associate	1	Essential: (1) Master's Degree in Social Sciences or related subjects from a recognized University / Institute. (2) Four years of experience in social sciences projects in industrial/academic institutes / NGOs.  OR  Doctoral Degree in Social Sciences /equivalent from a recognized University / Institute.  Desirable: • Experience of participatory action research methods and approaches, knowledge of community organisation and/or facilitation approaches. • Experience of applied interdisciplinary research in development, disaster risk reduction or climate change adaptation. • Experience with arts-based, creative or visual research methods. • Experience in working with government officers and other stakeholders. • Familiarity with or resident of the Chamoli / Gharwal region of Uttarakhand state.  Nature of lob: • Deploying facilitated participatory methods with communities and wider stakeholders. • Support the participation of groups or individuals with different backgrounds and social standing in knowledge production. • Work with scientists, community members and wider stakeholders in relation to disaster risk management. • Demonstrate commitment to surfacing marginalised voices and views in research. • Build relationships, mobilise activity and facilitate engagement in each project site and with wider stakeholders. • Provide remote and in-person facilitation, associated logistical and technical support to research participants for the duration of the project. • Provide a point of contact to enable iterative learning with the rest of the project team. • Document and support analysis of the participatory research findings.  Place of Posting:  The selected candidate will be posted in Doon University, Dehradun or the Indian Institute of Technology (IIT), Kanpur as per the project requirement.

Designation	Age Limit (as on last date of receipt of online application)	Remuneration	Reservation
Project Associate-I	35	(1) 31,000/- + HRA to Scholars who are selected through  a. National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or  b. A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.  (2) 25,000/- + HRA for others who do not fall under (1) above.	SC - 02 OBC - 02 UR - 01
Consultant Engineer (Civil)	63	Rs. 50,000/- (consolidated)	UR
Senior Project Associate	40	Rs. 42,000/- + HRA	UR

Interested candidates should submit their application ONLINE. The decision of the Director, NCESS in all matters relating to eligibility, acceptance or rejection of applications shall be final and no enquiry or correspondence will be entertained in this connection from any individual.

#### Note:

- 1. Prospective candidates should regularly visit NCESS website (www.ncess.gov.in) for further changes, if any.
- 2. Interview if not conducted on the specified day due to any unforeseen reasons will be held on the next working day.
- 3. Candidates should have a valid email-id and mobile number which should be kept active till the declaration of the final result. All communications relating to this advertisement shall be sent by email-id / mobile SMS mentioned by the candidate in his application.
- 4. Crucial date for determination of essential qualification and age limit will be the date of closure of application.
- 5. Relaxation in upper age limit for the disabled, employees of Govt. Organizations, exservicemen and Kashmiri Migrants will be as in O.M. No. 15012/2/2010-Estt.(D) dated 27.3.2012 of Dept. of Personnel & Training, Government of India.
- 6. The prescribed essential qualifications are minimum and mere possession of the same does not entitle candidates to be called for written test/interview.

- 7. Director, NCESS reserves the right to cancel the recruitment process without assigning any reason thereof or modify the number of vacancies to be filled.
- 8. If the number of applications received in response to the advertisement is large, NCESS may short list the candidates to a reasonable limit based on the essential and desirable qualifications / record of academic performance / relevant experience for the post or any other benchmarks as decided by a committee constituted to screen the applications.
- 9. The shortlisted candidates will be called for a written test / interview as decided by NCESS.
- 10. The names of candidates short-listed for written test / interview, as the case may be, will be notified in the NCESS website (www.ncess.gov.in) and an intimation to this effect will be sent through the email-id furnished by the candidate.
- 11. Canvassing in any form and /or bringing any influence, political or otherwise will be treated as disqualification. No interim correspondence/inquiry will be entertained.
- 12. Candidates will have to produce the proof of details furnished in their applications, in original, as and when required.
- 13. NCESS reserves the right not to fill up the post without assigning any reasons.
- 14. The number of vacancies mentioned in the advertisement may vary depending upon the requirements as approved by the Government.

## How to Apply:

- a) The application will be accepted online only. The online application link will be opened shortly and circulated through the NCESS website. Applicants are requested to carefully go through the full text of the advertisement and the instructions in particular. To apply, the applicant must fill the online application and upload scanned images of photograph, signature and relevant self-attested copies of mark sheets (for all semesters) and Provisional/Degree certificate for academic/professional qualifications, proof of date of birth, experience certificate, caste certificate etc. If the certificates are in a language other than English, attested translation should be uploaded.
- b) The photograph and signature should be in .jpg format with a file size limit of less than 100 KB. All certificates should be in .pdf format of each file less than 300 KB.
- c) Applications received through email or received after due date will be rejected.
- d) The candidates should produce their original certificates if selected for joining. Non-production of the original certificates / production of original certificates at variance with the online submission details will result in disallowing the candidate to join for duty.
- e) In case of difficulty in the submission of online application form (not for other queries), please email to <a href="mailto:vacancies.ncess@gmail.com">vacancies.ncess@gmail.com</a>

Last date for submitting ONLINE application: 5 PM on 28.08.2025

Head, Administration (I/c), NCESS