



राष्ट्रीयपृथ्वीविज्ञानअध्ययनकेंद्र
पृथ्वीविज्ञानमंत्रालय, भारतसरकार



ESSO - NATIONAL CENTRE FOR EARTH SCIENCE STUDIES

Ministry of Earth Sciences, Govt. of India

Akkulam, Thiruvananthapuram 695 011, Kerala

आक्कुलम, तिरुवनंतपुरम695011, केरल

Advertisement No: NCESS/P&GA/05/2018

Date: 26.04.2018

National Centre for Earth Science Studies (NCESS) is an autonomous research institution under the Earth System Science Organization (ESSO) of the Ministry of Earth Sciences (MoES), Government of India situated at Thiruvananthapuram, Kerala.

The ESSO-NCESS invites online applications for contract positions from interested, eligible and perspective candidates of Indian Origin for filling up the post of Project Assistant-II (10 Nos)

Details about the positions, pay, academic qualifications, responsibilities, format of application and other general conditions are given below:

Post Code	Designation	Vacancy	Qualifications
01	Project Assistant-II (CrP)	1	<p><u>Essential:</u></p> <ul style="list-style-type: none">• First class Post-graduate degree in Geology or equivalent.• Research experience in relevant fields of geology <p><u>Desirable</u></p> <ul style="list-style-type: none">• Candidates having CSIR-NET and/or valid GATE score will be preferred.• Experience in petrography/ micro-thermometric analysis/fluid inclusion studies
02	Project Assistan-II (CrP)	1	<p><u>Essential:</u></p> <ul style="list-style-type: none">• First class Post-graduate degree in Environmental Sciences or equivalent.• Research experience in relevant fields of Environmental Sciences <p><u>Desirable</u></p> <ul style="list-style-type: none">• Candidates having CSIR-NET and/or valid GATE score will be preferred.• Experience in environmental modelling studies/hydrogeochemistry/ecological characterization• Experience in GIS/ MATLAB/Geochemist's workbench/ Aquachem/Systat/Sigmaplot

03	Project Assistant-II (HyP)	1	<p><u>Essential:</u></p> <ul style="list-style-type: none"> • First class Post-graduate degree in Geology/Marine Geology or equivalent • Research experience in relevant fields of Geology <p><u>Desirable</u></p> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE score will be preferred. • Experience in field and Laboratory work related to river basin analysis. • Working knowledge in computer-based statistical packages
04	Project Assistant-II (HyP)	2	<p><u>Essential:</u></p> <ul style="list-style-type: none"> • First class Post-graduate degree in Environmental Sciences or equivalent. • Research experience in relevant fields of Environmental Sciences <p><u>Desirable:</u></p> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE Score will be preferred. • Experience in hydrogeochemistry and nutrient fluxes of River Basins
05	Project Assistant-II (AtP)	1	<p><u>Essential:</u></p> <ul style="list-style-type: none"> • First class Postgraduate Degree in Physics/Atmospheric Science/ Meteorology or equivalent. • Research experience in relevant fields of Atmospheric Science <p><u>Desirable:</u></p> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE Score will be preferred • Experience in meteorological data processing, quality checking, statistical analysis, programming languages like Fortran /MATLAB/Python.
06	Project Assistant-II (AtP)	1	<p><u>Essential:</u></p> <ul style="list-style-type: none"> • First class Postgraduate Degree in Electronics/Physics/Atmospheric Science/Meteorology/Hydrometeorology/Water Resources or equivalent • Research experience in relevant fields of Atmospheric Science <p><u>Desirable:</u></p> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE Score will be preferred • Experience in meteorological sensors/electronic instrumentations and computer programming skills (MATLAB, C++, C and Python).

07	Project Assistant-II (CGL)	2	<u>Essential:</u> <ul style="list-style-type: none"> • First class Postgraduate Degree in Geology/Geoinformatics/Remote Sensing or equivalent • Research experience in relevant fields of Geoinformatics <u>Desirable:</u> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE Score will be preferred • Experience in processing of optical and microwave satellite images. • Working experience with GIS packages such as ArcGIS/Q-GIS along with GIS programming for information system development
08	Project Assistant-II (CoP)	1	<u>Essential:</u> <ul style="list-style-type: none"> • First class Postgraduate Degree in Oceanography/Ocean Science/Ocean Engineering/ Ocean Technology/Marine Structures/Physics / Marine Geology or equivalent. • Research experience in Coastal Studies <u>Desirable:</u> <ul style="list-style-type: none"> • Candidates having CSIR-NET and/or valid GATE Score will be preferred • Experience in Modelling Work related to Coastal Processes and Coastal Applications using State-of-the art Numerical Modelling software, MATLAB Programming, data processing and analysis of measured data etc. • Experience in coastal sediment sampling, analysis and data interpretation

Age Limit & Reservation

Post Code	Vacancy	Remuneration	Age Limit	Reservation
Project Assistant II	10	Rs. 24,000/- Plus HRA as applicable	28	As per GoI norms. However, being a project-mode position, if such candidates are not available, the same will be treated as unreserved

General Conditions:

1. Candidates should have a valid e-mail id and mobile number which should be kept active till the declaration of the final result. All communications relating to this advertisement will be sent by email/SMS mentioned by the candidate in his application.
2. The candidate's age should not exceed the age limit as mentioned above as on date of closure of application.
3. The upper age limit is relaxable by 5 years for SC/ST and 3 years for OBC. Relaxation in upper age limit for the disabled, employees of Govt. Organisations, ex-servicemen 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.

4. The prescribed essential qualifications are minimum and mere possession of the same does not entitle candidates to be called for written test/interview.
5. Candidates who are already employed in Government/Public Sector/Autonomous Undertakings are required to upload their applications with attested copies of the No Objection Certificate (NOC) from the present employer. The original NOC should be produced at the time of written test/interview. In the absence of original NOC, the candidates will not be eligible for attending the written Test/ Interview.
6. Experience will be counted from the date of acquiring essential academic qualifications. The research/teaching experience relevant to the requirement of job alone will be considered as the total period of experience.
7. The decision of ESSO-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.
8. Director, ESSO-NCESS reserves the right to cancel the recruitment process without assigning any reason thereof or modify the number of vacancies to be filled under each category.
9. If the number of applications received in response to the advertisement are large, the ESSO-NCESS may restrict the number of candidates to be called for interview to a reasonable limit based on the essential and desirable qualifications/written test/record of academic performance/relevant experience for the post/or any other benchmarks as decided by a committee constituted to screen the applications.
10. The candidates qualified after screening shall be called for a written test or direct Interview as decided by the committee constituted by the ESSO-NCESS.
11. The names of candidates short-listed for written test/interview, as the case may be, will be notified in the NCESS website (<http://www.ncess.gov.in/>) and Intimation to this effect will be sent through the email- id furnished by the candidate.
12. The outstation candidates called for interview will be paid to-and-fro sleeper class rail fare or equivalent by the shortest route. In case the ESSO-NCESS decides to conduct written test and interview, the candidates should be prepared to stay for 2 days in Thiruvananthapuram. The candidates need to make their own arrangements for their stay in Thiruvananthapuram. ESSO-NCESS will not be responsible for any other arrangements.
13. Applicants can apply for more than one post and in such cases separate applications should be uploaded.
14. Canvassing in any form and /or bringing any influence, political or otherwise will be treated as disqualification for the post applied for. No interim correspondence/inquiry will be entertained.
15. The selected candidates are liable to serve anywhere in India and outside and bound to carry out research work/task assigned by the Director/Institute from time to time.
16. Candidates will have to produce the proof of details furnished in their application, in original, as and when required.

How to Apply:

1. The application will be accepted online (<http://www.ncess.gov.in/>) only. Applicants are requested to carefully go through the full text of the advertisement and the instructions in particular.
2. To apply, the applicant must fill the online application and upload scanned images of photograph, signature and relevant self-attested certificates pertaining to educational and professional qualifications, mark sheets for all academic years, proof of date of birth, experience certificate, caste certificate, NOC, etc. If the certificates are in a language other than English, attested translation should be uploaded.
3. The photograph and signature should be in .jpg format with the file size limit between 10kb to 100Kb. All certificates should be in .pdf format of each file less than 500 kb.
4. The Candidates should produce the original certificates at the time of written test/ interview. Non-production of the original certificates/ production of original certificates at variance with the online submission details will result in disallowing the candidate from appearing for the written test / interview. No travel reimbursement will be made to such candidates.
5. Candidates currently working in any other organization should submit the proof of their current employment.

In case of difficulty in the submission of online application form (not for other queries), please email to vacancies@incois.gov.in

Last date for submitting the application:

Last date & time for submission of online applications: **21.05.2018 @ 5PM IST**

Director ESSO-NCESS