

NEW Corrigendum for Post Code 07



राष्ट्रीय पृथ्वी विज्ञान अध्ययन केंद्र
पृथ्वी विज्ञान मंत्रालय, भारत सरकार



NATIONAL CENTRE FOR EARTH SCIENCE STUDIES
Ministry of Earth Sciences, Govt. of India
P.B.No. 7250 Akkulam, Thiruvananthapuram 695 011, Kerala
पी.बी. नं. ७२५०, आक्कुलम, तिरुवनंतपुरम ६९५०११, केरल

Advertisement No NCESS/01/2015

Date: 10.06.2015

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

The Director, NCESS invites online application for regular positions from interested, eligible and prospective candidates of Indian Origin for filling up of 01 (one) post of Scientist D, 09 (Nine) posts of Scientist B, 01 (one) post of Scientific Officer Grade- III, 09 (Nine) posts of Scientific Assistant Grade A, 01 (one) post of Technician Grade –A and 01 (one) post of Coordinating Officer Grade 1.

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

Post Code	Vacancy	Qualifications
SCIENTISTS		
01 – Scientist D	1	<u>Essential:</u> (i) M.Sc. in Oceanography /Physics or equivalent from a recognized university with at least 60% marks or equivalent grade in qualifying degree (ii) At least 7 years experience in the field of coastal processes, oceanographic data collection and data processing, application of numerical models on coastal processes. (iii) For candidates with PhD 4 years' experience is sufficient <u>Desirable:</u> PhD in Oceanography/Physics from a recognized university and coordination and research in the field of coastal processes
02 – Scientist B	4	<u>Essential:</u> Masters degree in Geology/ Applied Geology with minimum 60% marks or equivalent grade from a recognized university in qualifying degree. <u>Desirable:</u> Research experience in Metamorphic Petrology/ Palaeomagnetism/Geomorphology/Geology/ Landslides/

		Geochemistry/Isotope/ /Fluid Inclusion Reservation: One post reserved for Scheduled Caste
03 – Scientist B	2	Essential: M.Sc.in Oceanography /Marine Sciences with specialization in Physical Oceanography from a recognized university with at least 60% marks or equivalent grade in qualifying degree <i>Desirable:</i> Research experience in the field of coastal processes
04 – Scientist B	1	Essential: M.Sc. in Geophysics /Applied Geophysics/ Marine Geophysics from a recognized university with at least 60% marks or equivalent grade in qualifying degree. <i>Desirable:</i> Research experience in Marine geophysical studies <i>Reservation:</i> Reserved for Scheduled tribe
05 – Scientist B	1	Essential: Master’s Degree in Physics/ Earth Sciences/ Environmental Science or Bachelor’s degree in Environmental/Civil Engineering from a recognized university with at least 60% marks or equivalent grade in qualifying degree <i>Desirable:</i> Studies relating to climate change, monitoring of trace gases in atmosphere and emission of greenhouse gases
06 – Scientist B	1	Essential: Master’s Degree in Physics/ Earth Sciences/ Geophysics /Applied Geophysics/ Geophysical Technology from a recognized university with at least 60% marks or equivalent grade in qualifying degree <i>Desirable:</i> Evaluation of natural resources and natural systems/Hyperspectral remote sensing <i>Reservation:</i> Reserved for OBC
SCIENTIFIC OFFICERS/SCIENTIFIC ASSISTANTS		
07 - Scientific Officer Grade- III	1	Essential: M.Sc. in Physics/Mathematics from a recognized university with at least first class (60% marks) or equivalent grade in qualifying degree. Five years’ of research experience. Basic knowledge of Computer Applications <i>Desirable:</i> Spectroscopic applications in fluid inclusion studies with relevant publications in the field Note Corrigendum for Post Code 07
08 - Scientific Assistant Grade A	1	Essential: B.Sc in Chemistry from a recognized university with at least first class (60% marks) or equivalent grade in qualifying degree Basic knowledge of Computer Applications <i>Desirable:</i> Experience in routine sample digestion, solution preparation and column separation work
09 - Scientific Assistant Grade A	1	Essential: Diploma in Electronics from a recognized university with at

		<p>least 60% marks or equivalent grade in qualifying degree</p> <p>Basic knowledge of Computer Applications</p> <p><i>Desirable:</i> Experience in handling Geophysical equipment</p>
10 - Scientific Assistant Grade A	2	<p><u><i>Essential:</i></u></p> <p>Graduation in Physics/ Electronics from a recognized university with at least 60% marks or equivalent grade in qualifying degree</p> <p>Basic knowledge of Computer Applications</p> <p><i>Desirable:</i> Experience in handling sophisticated analytical equipment like XRD/SEM, knowledge on methods of scientific data processing and data interpretation</p>
11 - Scientific Assistant Grade A	1	<p><u><i>Essential:</i></u></p> <p>B.Sc. First class in Biology/Zoology from a recognized university with at least 60% marks or equivalent grade in qualifying degree</p> <p>Basic knowledge of Computer Applications</p> <p><i>Desirable:</i> Working Experience in biological analysis of water and sediment samples</p>
12 - Scientific Assistant Grade A	2	<p><u><i>Essential:</i></u></p> <p>Graduation in Science/Technology/BCA/ 3 year diploma in computer Science from a recognized university with at least 60% marks or equivalent grade in qualifying degree</p> <p><u><i>Desirable:</i></u></p> <p>minimum 2 years experience in GIS and remote sensing; Software development skills in open source technology and digital database management</p>
13 - Scientific Assistant Grade A	1	<p><u><i>Essential:</i></u></p> <p>Graduation from a recognized university with at least 60% marks or equivalent grade in qualifying degree with diploma in DTP /Certificate course in desktop publishing and experience in graphics and electronic publishing</p>
14 - Scientific Assistant Grade A	1	<p><u><i>Essential:</i></u></p> <p>Diploma in Electrical Engineering after 10+2 (with 60% marks) or three years Diploma in Engineering after SSLC or THSLC (with 60% marks for both SSLC/ THSLC and Diploma in Engineering from a recognized board</p> <p><u><i>Desirable:</i></u></p> <p>Experience in service & maintenance of DG set and transformer with not less 250 KVA, AMF, air conditioning systems and PLC & SCADA</p>
15 - Technician Grade -A	1	<p><u><i>Essential:</i></u></p> <p>10th class pass (secondary/Metric) of a recognized board and ITI course approved by National Council for Vocational Training or equivalent from recognized institutions</p> <p>Basic knowledge of Computer</p> <p><i>Desirable:</i> making specialized wafers and thin sections using cold mounting techniques</p>

COORDINATING OFFICER		
16 - Coordinating Officer Grade 1	1	<p>Essential: Graduation or equivalent from a recognized University.</p> <p>Skill Test Norms- Dictation: 10 mts @120 w.p.m; Transcription: 50 mts. (Eng.) OR 65 mts. (Hindi) on computer</p> <p>Computer proficiency- in depth knowledge of office software and data base application; Proficiency to read, write and speak English and Hindi; 10 years of experience as Stenographer</p> <p>Desirable: Minimum of 5 years of experience as Personal Assistant to Head of a Department</p>

Age Limit & Reservation

Post	Group	Vacancy	Scale of Pay	Age Limit	Reservation
Scientist 'D'	A	1	P.B 3; 15600-39100 + Grade Pay s.7600/-	50 years	Unreserved
Scientists 'B'	A	9	P.B 3; 15600-39100 + Grade Pay Rs.5400/-	35 years	SC- 1; ST-1 OBC-1
Scientific Officer Grade- III	A	1	PB-3;15600-39100 + GP 7600	Not exceeding 50 years	Unreserved
Scientific Assistant Grade A	B	9	PB-2; 9300-34800 + GP 4200	Not exceeding 28 years	SC -1; ST - 1; OBC -1 PH-OL-1
Technician Grade-A	C	1	PB 1; 5200-20200 GP 1900	Not exceeding 25years	Unreserved
Coordinating Officer Grade 1	A	1	PB-2; 9300-34800 + GP.5400/-	Not exceeding 40 years	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 shall be sent by email -id/mobile 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.F.15012/2/2010-ESTT.(D) dated 27.3.2012 of Dept. of Personnel & Training, Government of India.
4. The Secretary, MoES / Chairman, ESSO-NCESS Governing Council may relax the upper age limit for all categories of posts in case of highly experienced candidates in specialized scientific areas.

5. The prescribed essential qualifications are minimum and mere possession of the same does not entitle candidates to be called for written test/interview.
6. 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.
7. 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.
8. 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.
9. 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.
10. 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.
11. 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.
12. The names of candidates short-listed for written test/interview as the case may be will be notified in the NCESS website (www.cess.res.in) and Intimation to this effect will be sent through the email- id furnished by the candidate
13. Computer-based skill tests (shorthand, transcription and type writing) will be conducted for the candidates applied against the postcodes 16 - Coordinating Officer Grade 1. Those who qualify in the skill test alone will be called for Interview.
14. The outstation candidates called for interview will be paid to-and-fro second-class rail fare 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.
15. Applicants can apply for more than one post, and in such cases separate applications should be uploaded.
16. 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.
17. The selected candidates are liable to serve anywhere in India and outside.

Note: All certificates should be attested by Gazetted officer or self attested.

How to Apply:

1. The application will be accepted online 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 attested (by Gazetted Officer) 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 organisation should submit the proof of their current employment.
6. In case of difficulty in the submission of online application form (not for other queries), please email to adm.ncess@nic.in

Last date & time for submission of online applications: **15.07.2015 @ 5PM IST**

Sd/-
Director ESSO-NCESS