

राष्ट्रीय समुद्र प्रौद्योगिकी संस्थान
NATIONAL INSTITUTE OF OCEAN TECHNOLOGY
(पृथ्वी विज्ञान मंत्रालय, भारत सरकार)

(Ministry of Earth Sciences, Government of India)

रासप्रौस परिसर, वेलाचेरी तांबरम रोड, चेन्नै- 600 100

NIOT CAMPUS, VELACHERY-TAMBARAM ROAD, CHENNAI - 600 100

Phone: 91-44-66783300 E-mail: recruitment@niot.res.in

ADVERTISEMENT No. NIOT/E&P/05/2026 (Regular)

National Institute of Ocean Technology (NIOT), an institution under Earth System Sciences Council (ESSC), an autonomous body under the Ministry of Earth Sciences, Govt. of India invites online applications from Indian Nationals for recruitment to the following post on direct recruitment basis through the website link https://niot.res.in/recruitment_details.php

Name of the Post	Discipline / Reservation / No. of posts	Pay Level in the Pay Matrix (as per VII CPC)
Technician Grade-A	Electronics / Instrumentation UR- 1 post	Pay Level-2 (Rs.19900-63200) Group 'C'

2. The details of the post, upper age limit, essential / desirable qualifications, job requirement etc., are as follows.

Post code	TGA-EI-01-2026
Name of the post	Technician Grade - A (Electronics / Instrumentation)
Number of posts	01 (One) - UR
Age Limit	Not exceeding 25 years.

Qualification	<u>Essential:</u> i) 10th Class Pass (Secondary / Matric) of a recognized Board and ITI course in Electronics / Instrumentation approved by National Council for Vocational Training or equivalent from recognized Institutions. ii) Basic knowledge of computer. <u>Desirable:</u> Experience of two years in the relevant field in relation to the job requirements.
Job Requirement	1. Industrial panel wiring and Interfacing, PCB soldering and assembly, handling of electronic instruments, assembly, testing and calibration of instruments / sensors, interfacing and panel wiring, installations of electronic systems on board ships, offshore installations and handlings. 2. Field testing of the systems / equipment developed by NIOT onboard designated ship / platform at sea. 3. Wiring of DAC system, assembly, integration and maintenance of DAC system sub-components, electronics instruments and equipment. 4. Pressure testing of underwater sensors and equipment. 5. Maintenance of power supply and instrumentation lab equipment. 6. Participation in sea trials, offshore system deployments, survey and exploration at sea.
Pay Scale	Pay Level 02 (Rs.19900-63200) and allowances as admissible under VII CPC
Selection Procedure	Trade / written test and skill test

Screening of Applications:

3. The preliminary screening of the applications will be based on candidate's qualifying credentials against--

- a. the essential requirements specified above,
- b. date of birth (after relaxation of age as applicable),
- c. completeness of the application like providing the details sought, uploading of the passport size colour photograph, and copies of 10th Class Pass (Secondary / Matric), ITI Trade Certificate, Mark lists, experience certificates and signature, etc.
- d. desirable experience in the relevant trade – The experience certificates should clearly specify that the candidate possesses the experience/ knowledge/ skills indicated in the job requirement for the post.

4. The list of screened-in candidates who are eligible to be called for trade / written test and skill test; and the candidates who are screened out for not meeting the eligibility conditions will be published on the website of the NIOT.

5. **Short-listing of applicants for Test:** The prescribed essential qualifications are minimum requirements and the mere possession of the same does not entitle candidates to be called for test. If the number of applications received in response to advertisement is large, it will not be possible to call all the candidates for the tests. Hence, NIOT may restrict the number of candidates to be called for the tests to a reasonable limit through short listing process by adopting one or more criteria, such as cut off marks in the essential educational qualification, desirable experience in the relevant field (or) by a written test. The criteria for short listing the applications will be set by a committee constituted to screen the applications.

6. The skill test will be a practical test, and it will be of qualifying nature. The final selection will be based in the order of merit as per the marks obtained in the Trade / written test only, from amongst those who qualify the skill test. Therefore, the candidate has to qualify in the skill test by securing the minimum cut-off mark as may be fixed by the Selection Committee.

7. Both the trade / written test and skill test will be conducted at NIOT, Chennai which may be on the same day or on consecutive days. The syllabus / scheme of test, and the date and time of test will be published on the website of NIOT. The candidate called for the trade / written test and skill test has to make his/her own arrangement for transport and stay.

8. **General Instructions and procedure for submitting online application:**

The candidate should note the following:

- (i) Candidate must be a citizen of India.
- (ii) Candidate should ensure that he/she possesses the required essential qualification, age, etc. The application of any candidate who does not fulfill the age, essential qualification, experience etc., as required will be summarily rejected at any stage of recruitment process if found not possessing the same or failure to produce the originals of the documents for verification.
- (iii) The application is to be submitted only online which is available on NIOT website https://niot.res.in/recruitment_details.php. Application in other mode viz. hardcopy of application will not be entertained.
- (iv) The candidates are also advised to follow the instructions mentioned in the online recruitment portal while applying for the post.
- (v) The candidate is required to fill the application online and upload recent colour passport size photograph, and scanned documents listed below: -
 - (a) Educational Qualification Certificates from 10th Standard onwards.
 - (b) ITI Certificate and consolidated Mark List
 - (c) Certificate in respect of candidate seeking age relaxation (for Central Government Employees/ Persons with Benchmark disabilities / Ex-servicemen)
 - (d) "No Objection Certificate (NOC)" from the present employer if employed in Government/ Autonomous Bodies/ PSUs.
- (vi) On submitting the completed application, an online application number will be generated by the system.
- (vii) The candidate must download a copy of the application generated online which will contain both registration number and application number for the post applied for.

- (viii) A copy of the online application must be submitted at the time of appearing for the Trade / Written Test and Skill Test on the scheduled dates.
- (ix) Candidate without proper application number, will not be permitted to attend the selection process.
- (x) Request for change / correction in the Application Form will not be entertained under any circumstances. Therefore, the candidate must ensure the accuracy of the data entered and the documents uploaded.
- (xi) Incomplete applications without uploading the required documents, photograph, signature, etc. will be treated as invalid and rejected.
- (xii) The candidate must produce the originals of the documents uploaded at the time of verification.
- (xiii) The crucial date for determining the possession of '**AGE AND ESSENTIAL QUALIFICATION (EQs) / EXPERIENCE**' will be the closing date for online application, provided that--
 - (a) Upper age is relaxable for Govt. Servants in accordance with the instructions or orders issued by the Central Govt. from time to time.
 - (b) As the post is earmarked as '**Unreserved**', no relaxation in upper age limit will be provided to SC/ST/OBC candidates. However, the upper age limit in respect of the Ex-servicemen, Persons with Benchmark Disabilities shall be relaxable in accordance with the orders issued by the Central Govt. from time to time in this regard.
 - (c) Experience claimed by the candidate will be counted only from the date on which the candidate has acquired the minimum educational qualification required for the post.
 - (d) NIOT strives to have gender balance and women candidates fulfilling the requirements are encouraged to apply for the post.
 - (e) Candidate who is in Government/ Govt. autonomous Institution and PSU should forward online generated application through proper channel **or** upload the NOC from the present employer for applying for the post. The forwarding letter/NOC must clearly state that the candidate is clear from vigilance angle. His/her candidature will be considered only if the application is routed through proper channel (**or**) on production of NOC at the time of trade / written test and skill test.

- (f) No TA will be paid for attending the trade / written test and skill test. However, outstation SC/ST candidate called for the tests will be reimbursed to and fro sleeper class rail fare by the shortest route from the place of residence (as per application) or actual starting place whichever is less on production of bus / train tickets.
- (g) The candidate selected are liable to work anywhere in India in any of the Centers/project sites of NIOT.
- (h) NIOT reserves the right not to fill up the post without assigning any reasons what so ever.
- (i) Canvassing in any form will be treated as a disqualification. Any unsolicited communication regarding this advertisement is strictly prohibited.
- (j) The decision of NIOT in all matters relating to eligibility, acceptance or rejection of the application shall be final and no enquiry or correspondence will be entertained in this connection from any individual or his/her agency.
- (k) The call letter for trade / written test and skill test will be communicated through the registered email of the candidate.
- (l) The trade / written test and skill test will be held only at National Institute of Ocean Technology, NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai, Chennai – 600100, Tamil Nadu.
- (m) Candidate who faces any technical problems while applying for the online application form may send queries to the e-mail address recruitment.niot@gov.in indicating the problem faced along with the screen shot.
- (n) Candidates are advised to visit the NIOT website regularly for further updates.

ऑनलाइन आवेदन जमा करने की अंतिम तिथि Last date for submission of online application	14 September 2026
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Director