



**NATIONAL INSTITUTE OF OCEAN TECHNOLOGY  
(Ministry of Earth Sciences, Government of India)**

NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai,  
Chennai – 600 100

Phone : 91-44-6678 3300 Fax : 91-44-22460645/22460275

E-mail: postmaster@niot.res.in Telex 041 – -8933

**ADVERTISEMENT No. NIOT/E&P/05/2023**

National Institute of Ocean Technology (NIOT), Chennai, an autonomous body under the Ministry of Earth Sciences, Govt. of India, is functioning with broad objectives of promoting technology development in various mission mode activities in Ocean Engineering and Ocean Resource utilization.

The institute invites applications to the post of **Scientist - D** on **deputation with likelihood of absorption**, through the website link [https://www.niot.res.in/recruitment\\_details.php](https://www.niot.res.in/recruitment_details.php) for talented and motivated officers from **Indian Navy** possessing the qualifications prescribed in the table below:-

In terms of the Recruitment Rule, the following officers are eligible:-

Officers under the Central Government or State Government or University or Research Institutions or Public Sector Undertaking or Semi-Government, Autonomous organizations may be recruited on deputation (including Short-term Contract) basis subject to fulfillment of the following conditions

- (i) **Possessing the educational qualifications and experience prescribed**
- (ii) **Holding analogous posts on regular basis** or  
With **four years regular service in the grade in the Pay level-11** of Seventh CPC or equivalent or with **six years of regular service in Pay Level-10** of Seventh CPC/PB3+GP 5400 under Sixth CPC.

Post code	Sci-D-1
Name of the post	<b>Scientist – D (on deputation with likelihood of absorption)</b>
Number of post	01 (One)
Age Limit	Not exceeding 56 years on the closing date of application
Pay Scale	Pay Level 12 (Rs.78800 - 209200) and allowances as admissible to Central Govt. Employees.
Eligibility conditions:	<b>Essential:</b> Bachelor's degree in Mechanical Engineering / Naval Architecture / Marine Engineering / Ocean Technology or Masters in Science in Nautical Sciences/Nautical Sciences and Tactical

Educational:	Operations from a recognized University with at least First Class (60% marks). <b>Desirable:</b> Master's degree in Engineering or equivalent / Doctorate in Science in the relevant branch from a recognized University / Institute.
Experience:	<b>Essential:</b> Seven years experience Research and Development, Survey, Planning, Supervision or training, etc., in any of the areas of submarines / DSRVs, underwater equipments. <b>Desirable:</b> Experience in piloting the submarines and submersibles, designing the test schemes and procedures for piloting the submersibles, handling human support and safety devices in enclosed space, familiarity with classification rules applicable to submersibles (DNV/IRS/ABS/etc)
Job Requirement	<ul style="list-style-type: none"> <li>• Developing protocol for navigation and control system operation of submersible</li> <li>• Piloting the manned submersible and leading the team of 3 Personnel (1 pilot +2 scientists) during the diving operation and exploration using manned submersible</li> <li>• Participation in assembly, integration, testing, classing and operation of the manned submersible</li> <li>• Internal arrangements assembly and arriving communication protocol for testing and logging</li> </ul>
Selection Procedure	By Interview

### **Screening of Applications:**

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

- (i) the essential requirements specified above
- (ii) date of birth (inclusive of relaxation of age as applicable)
- (iii) completeness of the application like providing the details sought, submission of the passport size photograph and copies of the marks list, academic and experience certificates, signature etc.
- (iv) essential experience
- (v) desirable qualification and experience as specified in the above. The candidate's experience certificates should clearly specify whether he/she possess the experience / knowledge / skills / requested in the essential / desirable experience requirements.

### **Criteria for Short-listing:**

The prescribed essential qualifications are minimum requirements and the mere possession of the same does not entitle candidates to be called for Interview.

If the number of applications, received in response to advertisement is large, NIOT may restrict the number of candidates to be called for interview to the reasonable limit through short-listing process by adopting suitable criteria, like cut off marks in the minimum educational qualification, relevant experience in the field, consistency in the APAR, etc.

The criteria for short listing the applications will be set by a Committee constituted to screen the applications depending upon the number of application received.

The final selection of the candidate will be based on the experience possessed by the candidate with reference to the job requirements, APAR grading, candidate's performance in the Interview. No correspondence will be entertained with candidates who are not called for selected for appointment.

### **Procedure for submitting the application for Deputation:**

The candidates are requested to note the following:

1. Candidate must be a citizen of India.
2. The application form is available in NIOT website [https://www.niot.res.in/recruitment\\_details.php](https://www.niot.res.in/recruitment_details.php). Filled in application with the following documents may be sent to the Director, National Institute of Ocean Technology, Chennai.
  - (i) Educational Qualification Certificates (from 10<sup>th</sup> Standard onwards in chronological order)
  - (ii) Proof for date of Birth (if not available in the School / Degree certificate)
  - (ii) Mark List for all semesters or consolidated mark lists issued by the University & Degree Certificate
  - (iii) Experience certificates
  - (iv) Publications made / Reprints of the Journals
  - (iv) Community Certificate wherever required
  - (v) Copies of Annual Performance appraisal for the last five years
  - (vi) NOC and Vigilance clearance certificate.
3. The candidates should not have exceeded the maximum age limit specified above as on the last date of submission of application.
4. Experience claimed by the candidate will be reckoned from the date on which the candidate has obtained the minimum educational qualification required for the post.

5. Doctoral degree in the relevant area of research will count as 3 years' experience for scientific posts.
6. The Advertisement No., Post No. and Post Name should be clearly superscribed on the envelope.
7. Women candidates fulfilling the requirements are encouraged to apply for the post.
8. The candidates selected are liable to work anywhere in India in any of the Projects of NIOT.
9. Applications for deputation should be routed through **Proper Channel**.
10. NIOT cannot take any responsibility for transit and other delays.
11. Late/incomplete applications will lead to rejection of application.
12. NIOT reserves the right not to fill up the post without assigning any reasons what so ever.
13. Canvassing in any form will be treated as disqualification.
14. Any unsolicited communication regarding this advertisement is strictly prohibited.
15. The decision of NIOT in all matters relating to eligibility, acceptance or rejection the application shall be final and no enquiry or correspondence will be entertained in this connection from any individual or his/her agency.
16. The call letter for Interview will be communicated through the registered email.
17. The deputation shall be regulated as per the standard deputation terms and conditions prescribed by the DoP&T / Gol dated 17.6.2010 as amended from time to time.

**LAST DATE FOR RECEIPT OF HARD COPY OF APPLICATIONS:**

Non-remote localities	:	06.10.2023
Remote localities	:	13.10.2023