

ADVERTISEMENT NO. NIOT/E&P/01/2025 (Project)

NATIONAL INSTITUTE OF OCEAN TECHNOLOGY, CHENNAI

National Institute of Ocean Technology (NIOT), Chennai, an autonomous body under the Ministry of Earth Sciences, Govt. of India invites online applications for the following positions on contract basis.

Sl. No.	Name of the Posts	Discipline	No. of posts	Place of Duty
1.	Project Engineer-II	Civil / Coastal / Ocean /Harbour Engineering	1	Mangrol, Gujarat
2.	Project Engineering Associate		2	Mangrol, Gujarat

Please read the **terms and conditions** and the instructions for **how to apply** carefully.

Details of the posts with discipline, Essential qualification, age limit etc.,

1. Project Engineer-II

Name of the Post	Project Engineer-II
Post code	PEII/G-01
No. of Post(s)	One (1)
Discipline	Civil/ Coastal/Ocean/Harbour Engineering
Maximum age limit	40 years
Essential Educational Qualification	<ul style="list-style-type: none">• B.E./ B.Tech. Civil Engineering from a recognized university / Institute secured not less than 60% marks• M.E/M.Tech.in any of the following disciplines: Coastal Engineering/ Ocean Engineering /Structures/Harbour Engg. and secured not less than 60% marks
Experience	<p><u>Essential:</u> Should have 3 years of Experience (post Essential Educational Qualification) in areas given in job requirements</p> <p><u>Desirable</u></p> <ul style="list-style-type: none">• Knowledge in BIS & IS codes for construction and construction material testing.• Must be conversant with usage of software Civil AutoCAD 2D and 3D, GIS, HYPACK, Microsoft Office Suite etc.

Job Requirements	<ul style="list-style-type: none"> • Supervise and oversee the construction of breakwaters, groins, jetties, ports, and harbors as per IS standards and project specifications. • Develop and manage detailed construction schedules, technical drawings, Bill of Quantities (BOQ), and cost estimations. • Interpret technical drawings and implement construction tasks accordingly. • Inspect and test construction materials to verify compliance with project specifications. • Monitor on-site construction activities to proactively identify and resolve quality control issues. • Maintain and update detailed QA/QC documentation. • Collaborate closely with senior scientists, project managers, contractors to ensure smooth coordination and compliance with quality assurance and quality control • Prepare and deliver quality assurance reports to project management. • Operate and maintain equipment such as RTK GNSS, Total Station, and Echo Sounder and conduct precise topographic, bathymetric, and oceanographic surveys, and processing of survey data.
Place of posting	Mangrol, Gujarat
Emoluments :	Rs. 67,000/- + HRA (Fixed throughout the tenure of Project)

2. Project Engineering Associate

Name of the Post	Project Engineering Associate
Post code	PEA/G-02
No. of Post(s)	Two (2)
Discipline	Civil/Coastal/Ocean/Harbour Engineering
Maximum age limit	40 years
Essential Educational Qualification	<ul style="list-style-type: none"> • B.E./B.Tech. in Civil Engg. from a recognized university / Institute secured and not less than 60% marks.
Desirable Qualification	<ul style="list-style-type: none"> • M.E/ M.Tech. in any of the following disciplines: Coastal Engineering/ Ocean Engineering/Harbour Engg/ Structures.
Experience	<p><u>Essential:</u> Should have 4 years of Experience (post Essential Educational Qualification) in areas given in job requirements</p> <p><u>Desirable</u></p> <ul style="list-style-type: none"> • Knowledge in BIS & IS codes for construction and, construction material testing. • Must be conversant with usage of software Civil AutoCAD 2D and 3D, GIS, HYPACK, Microsoft Office Suite etc.

Job Requirements	<ul style="list-style-type: none"> • Planning/Preparation of construction schedules, drawings, BOQ, estimations, and QA/QC. • Inspect and test construction materials such as concrete, steel, and soil to ensure compliance with specifications. • Implement the works as per drawings, preparation of schedule of materials, inspection, documentation, and reporting. • Monitor on-site construction of breakwaters, groins, jetties, ports and harbours to ensure quality control standards are met. • Work closely with senior scientists, project managers, contractors to ensure quality standards are followed. • Handling of equipment RTK GNSS, Total Station, Echo sounder and conduct topography, bathymetry, and oceanographic surveys and data processing and analysis.
Place of posting	Mangrol, Gujarat
Emoluments	Rs. 42,000/- + HRA (Fixed throughout the tenure of Project)

How to apply for the posts:

1. The online application form is available on NIOT website. . It is mandatory to fill the application in the online portal.
2. Candidates applying for the posts should apply online through the web link <https://services.niot.res.in/Recruit>. They must download the filled application form generated online and produce it at the time of registration for the interview/test on the scheduled dates as follows:

Name of the post	Discipline	Mode of Selection	Date of Interview
Project Engineer-II	Civil - Coastal / Ocean Engineering/ Harbour Engineering/ Structures	Interview	21.03.2025
Project Engineering Associate			19.03.2025

3. The Interviews for the post will be held at

**Bellevue Sarovar Premiere Junagadh,
Railway Station Rd, Mullawada,
Junagadh, Gujarat 362001**

4. If original certificates are not produced or discrepancies are found in the certificates, the supporting documents or concealing of facts are noticed, the candidature will be summarily disqualified and rejected.
5. If the number of applicants is very large, the selection committee may conduct a screening test for the candidates appearing for the interview on the scheduled date mentioned above, in order to restrict the number of candidates to a manageable and reasonable level. In such cases, the

interview will be conducted either on the same day or on the following day. Candidates are advised to take note of this possibility and make arrangements for their accommodation and travel accordingly.

6. The candidate must read the instructions thoroughly before the filling the application forms. All details furnished in the online application will be treated as final, and no changes will be made later.

7. Candidates are requested to visit the NIOT website periodically to stay informed about new announcements and any changes.

8. In case of technical difficulty in filling the online application form, please send an e-mail to sysadmin@niot.res.in indicating the problem faced alongwith the screen shot.

9. The candidate has to fill the application online and upload recent passport size colour photograph and scanned copies of the documents listed below:-

(i) Educational Qualification Certificates from 10th Standard onwards.

(ii) Mark List & Degree Certificate.

(iii) Experience certificates issued by the Employer.

(iv) Certificate in prescribed format (in respect of candidates claiming age relaxation under Ex-serviceman/ PwD Category).

10. The candidate has to submit their profile upon which a registration number will be generated. The applicant has to apply for the Post desired by selecting the same. On submitting the completed application, an online application Number will be provided by the system for the post applied. The candidates must download the copy of the application generated which will contain both registration number and application number for each post applied for. Candidate without application number will not be permitted to attend the selection process.

11. Request for change/correction in the Application Form will not be entertained under any circumstance. Therefore, the candidate must ensure the accuracy of the data entered and the documents uploaded.

12. Incomplete applications without uploading the required documents, photographs etc will be treated as invalid and rejected.

Terms and Conditions

1. The candidate must be a CITIZEN OF INDIA.

2. The candidate must ensure that he is eligible in all respect for that post for which he is applying and must fulfill all the eligibility criteria specified in the advertisement and if it is found not-eligible in any aspect at any stage, his candidature will be summarily rejected and cancelled without further correspondence.

3. The applicant should produce the original certificates uploaded in the on-line application at the time of interview/joining. If original certificates are not produced or discrepancies are found in the certificates, the supporting documents or concealing of facts are noticed, the candidature will be summarily disqualified and rejected.

4. The Crucial Date for determining the possession of 'AGE AND ESSENTIAL QUALIFICATION (EQs)/EXPERIENCE' will be the closing date for on line application. The applicants should not have exceeded the maximum age limit on the crucial date. The Date of Birth as recorded in the

10thStd/Matriculation/Transfer certificate/Certificate of Domicile/Birth Certificate issued by the competent authority will be accepted as proof of age. Only post-qualification experience is to be counted for all the posts.

5. The upper age limit in respect of Ex-servicemen/ PwD categories shall be relaxable in accordance with the orders issued by the Central Govt. from time to time in this regard.

6. The candidates seeking age relaxation must upload the required certificate in the prescribed format duly signed by the issuing authority at the time of submission of online application.

7. The prescribed educational qualifications are the minimum and mere possession of the education qualifications and requisite experience will not entitle any right to be called for interview/ written test.

8. Applicant should ensure that he/she possess essential educational qualification and the experience in the relevant area as required for the post.

9. In case, the particular University/ Institute does not follow percentage system for awarding marks, the percentage arrived will be taken as per conversion formula mentioned in the certificate of marks. In case where conversion formula is not available, the percentage will be reckoned by multiplying the CGPA * 9.5.

10. 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. Doctorate Degree in the relevant area of research will count as 3 years' experience for Scientific Posts. In case of concurrent employment while undertaking research, no addition experience will be counted for PhD.

11. The candidates will be required to participate in scientific cruises, field visits, survey etc in ships, boats.

12. NIOT strives to have gender balance and Women candidates fulfilling the requirements are encouraged to apply for the post.

13. Candidates who are employed in Government/ autonomous Institutions and PSU should submit NOC from the employer at the time of interview.

14. No TA/DA will be paid towards attending the Interview / Written Test.

15. The posts advertised are temporary in nature and the appointment will be contract basis for fixed tenure which is co-terminus with the project. The completion of tenure of contract will not confer right for regularization or permanency in NIOT.

16. The number of posts mentioned in the advertisement are tentative and may increase or decrease depending upon the project requirements. NIOT reserves the right not to fill up the post without assigning any reasons what so ever.

17. Canvassing in any form will be treated as disqualification.

18. Any unsolicited communication regarding this advertisement is strictly prohibited.

19. 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.

Last date and Time for online submission of applications: 14.03.2025 at 17.30 IST