



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 : 91-44-6678 3308

ADVERTISEMENT No. NIOT/E&P/03/2010 (REGULAR/PROJECT)

National Institute of Ocean Technology (NIOT), Chennai, a technical arm of the Ministry of Earth Sciences, Govt. of India, is functioning with the broad objective of promoting technology development in various mission mode project activities related to Ocean Engineering and Ocean Resource Exploitation. The Institute invites applications from talented and motivated candidates to work in the challenging area of Ocean Technology against the following **Regular/Project** posts :

REGULAR / PROJECT POSTS			
Post No.	Name of the Post	Pay Band + Grade Pay (Rs.)	No. of Post(s)
01	Scientist – C	PB-3-Rs.15,600-39,100 + 6600	3
02	Scientist – B	PB-3-Rs.15,600-39,100 + 5400	1
03	Skilled Technical Staff	PB-1-Rs.5,200 – 20,200 + 1900	2

Allowances as per the Central Government rates.

In case the candidate is not suitable for Regular Post, she/he may be considered for the project post on consolidated salary as given below :

Post No.	Name of the Post	Consolidated Salary Range (Rs.)
01	Project Scientist – II (Equivalent to Scientist – C)	41,400 to 46,900
02	Project Scientist – I (Equivalent to Scientist – B)	39,400 to 44,600
03	Project Skilled Assistant (Equivalent to Skilled Technical Staff)	13,000 to 14,700

PROJECT POSTS			
Post No.	Name of the Post	Consolidated Salary Range (Rs.)	No. of Post(s)
04	Project Accounts Officer	39,400 to 44,600	1
05	Project Sr. Asst.	24,900 – 28,200	1
06	Project Jr. Asst. (Hindi)	13,000 to 14,700	1

The consolidated salary will be fixed anywhere in the salary range given, depending upon the qualifications, experience and suitability of the candidate.

Outstation candidates called for the Interview will be reimbursed with eligible fare by the shortest route from the place of duty / residence.

For detailed advertisement, please visit NIOT website <http://www.niot.res.in/recruit/cv/advertisement.php>

Last date for receipt of Applications by On-line : **15th JULY 2010 5.00P.M.**
Upon submission in on-line, the print out of the application alongwith the enclosures should reach before **22nd JULY 2010.**

DIRECTOR

NATIONAL INSTITUTE OF OCEAN TECHNOLOGY
(An Autonomous Institution under the Ministry of Earth Sciences, Govt. of India)
Velachery-Tambaram Main Road, Pallikaranai, Chennai – 601 302

ADVERTISEMENT No. NIOT/E&P/03/2010 (REGULAR/PROJECT)

National Institute of Ocean Technology (NIOT), Chennai, a technical arm of The Ministry of Earth Sciences, Govt. of India, is functioning with the broad objective of promoting technology development in various activities related to Ocean Engineering and Ocean Resource Exploitation. The major areas of activity of the Institute are ***Ocean Energy and Fresh Water, Deep Sea Technologies and Ocean Mining, Coastal and Environmental Engineering, Ocean Observation Systems, Submersibles and Gas Hydrates, Marine Sensors and Electronics and Ocean Science and Technology for Islands***. Besides, NIOT manages operational programme such as ships and coastal vessels to cater to the needs of various research activities.

The Institute invites applications from talented and motivated candidates to work in the challenging area of Ocean Technology against ***Regular/Project posts*** :

Candidates with excellent academic background, experience in relevant areas, specialization in one or more of the areas mentioned under are required to apply.

1. SCIENTIST - C - No. of Posts - 3

Pay Band : PB3- Rs.15600 - 39100 + Grad Pay Rs.6600

a) ELECTRICAL & ELECTRONICS ENGINEERING – No. of Post – 1

Post Code : SC – EE (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification	No. of years of Experience
27 - 40 yrs.	1	First class B.E. / B.Tech. in <i>Electrical & Electronics Engineering</i> (OR)	4 years
		Graduate in <i>Electrical & Electronics Engineering</i> - First class M.E. / M.Tech. (OR)	2 years
		Graduate / Post Graduate in <i>Electrical & Electronics Engineering</i> - Ph.D. in <i>Engg. /Technology</i>	--

Experience : Power Electronics, Drives & Controls, High voltage engineering.

Desirable : Knowledge of Underwater / submersible motors and systems, knowledge of analyzing electrical systems using latest software.

b) COMPUTER SCIENCE/INFORMATION TECHNOLOGY- No. of Post – 1

Post Code : SC – CS (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification	No. of years of Experience
27 - 40 yrs.	1	First class B.E. / B.Tech. / M.Sc. in <i>Computer Science / Information Technology / MCA</i> (OR)	4 years
		Graduate in <i>Computer Science / Information Technology</i> - First class M.E. / M.Tech. (OR)	2 years
		Graduate / Post Graduate <i>Computer Science / Information Technology</i> - Ph.D. in Engg. /Technology	--

Experience : Survey Data Analysis, Numerical Modeling, conversant with programming languages, MATLAB and modeling packages. Linux, database management, data server maintenance.

Desirable : Experience in oceanographic / survey field observations will be an advantage.

c) MECHANICAL ENGINEERING – No. of Post – 1

Post Code : SC – ME (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification	No. of years of Experience
27 - 40 yrs.	1	First class B.E. / B.Tech. in <i>Mechanical Engineering</i> (OR)	4 years
		Graduate in <i>Mechanical Engineering</i> - First class M.E. / M.Tech. (OR)	2 years
		Graduate / Post Graduate in <i>Mechanical Engineering</i> - Ph.D. in Engg. /Technology	--

Experience : Mechanical design and analysis of structures, with familiarity in use and interpretation using software design tools like CATIA, Pro E.

Desirable : Knowledge in design codes. Design of underwater systems, ship related systems, floating platforms, risers, other ocean engineering systems.

2. **SCIENTIST – B - No. of Post - 1**
Pay Band : PB3- Rs.15600 - 39100 + Grad Pay Rs. 5400

MECHANICAL ENGINEERING – No. of Post – 1

Post Code : SB – ME (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification	No. of years of Experience
Below 35 yrs.	1	First class B.E. / B.Tech. / M.Sc. in <i>Mechanical Engineering</i> . Candidate with M.E. / M.Tech./ Ph.D. in Science will be preferred.	--

3. **SKILLED TECHNICAL STAFF - No. of Posts - 2**
Pay Band : PB-1 Rs. 5200-20200 + Grade Pay Rs. 1900

Post Code : SkT (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Posts	Qualification & Experience
Below 26 yrs.	2	ITI Tradesman course – (Fitter / Electrician / Electronic Technician) / X pass with 5 years field experience in ocean related field. Experience in working in sea environment will be advantage.

4. **PROJECT ACCOUNTS OFFICER - No. of Post - 1**
Salary Range : Rs. 39,400 – 44,600

Post Code : PAO (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification & Experience
Below 45 yrs.	1	First Class Bachelors Degree in Commerce and Professional degree like MBA/CA/ACWA/ACS/PGDM in Management / Finance / Admn or equivalent OR Candidates working in Govt. / Autonomous bodies who have passed SAS examination conducted by CAG. Candidates should possess sufficient knowledge of computerized office management including Establishment, Stores & Finance Experience : 10 years at supervisory level in Govt. / Semi-Govt. / reputed private organizations.

5. **PROJECT SENIOR ASSISTANT - No. of Post - 1**
Salary Range : Rs. 24,900 – 28,200

Post Code : PSA (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification & Experience
Below 35 yrs.	1	Qualification : Graduate. Or equivalent.
		Desirable : English Typewriting and shorthand.
		Experience : 7 yrs. experience in related field.
		Experience in Govt./Semi Govt./Public Sector Undertakings/Autonomous bodies and other reputed organizations in Office Management, Administration, imports, purchases, Finance, etc. Knowledge of word processing and data entry essential.

6. **PROJECT JUNIOR ASSISTANT (HINDI) -- No. of Post - 1**
Salary Range : Rs. 13,000 – 14,700

Post Code : PJA (to be filled in under Sl. No. 4 of the on-line application)

Age Limit	No. of Post	Qualification & Experience
Below 26 yrs.	1	Qualification : Graduate in any discipline with Hindi and English as a compulsory subject (or) equivalent to course recognized by Government.
		Experience : 3 yrs. experience as Hindi Assistant. Should be proficient in the usage of official language Hindi. Should be well versed in administrative / technical terminologies in Hindi and English. Knowledge of Translation from Hindi to English or vice versa is desirable.

General Conditions:

The candidates are requested to note the following :

1. The application form is available online in NIOT web-site <http://www.niot.res.in/recruit/cv/advertisement.php>. The candidate has to fill the application online and upon submission, applicants will be provided with an online Registration Number. After allotment of Registration Number, the candidate has to take a print out, duly sign and send alongwith copies of the following certificates:
 - i) Qualification certificates
 - ii) Mark List
 - iii) Experience certificates
 - iv) Caste certificate

2. Paste a recent passport size colour photograph in the space provided for at the right top portion on the first page of the application.

3. ***Experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed qualifications for that post.***

4. The appointment would be on regular basis, if found suitable. Pay and allowances will generally be as per Central Government rules, as applicable from time to time. ***In case the candidate is not found suitable for Regular Post, she/he may be considered for the project post on consolidated salary as given below :***

Cadre	Consolidated Salary Range (Rs.)
Project Scientist – II (Equivalent to Scientist – C)	41,400 to 46,900
Project Scientist – I (Equivalent to Scientist – B)	39,400 to 44,600
Project Skilled Assistant	13,000 to 14,700

5. ***For Project post, the consolidated salary will be fixed anywhere in the salary range given, depending upon the experience and suitability of the candidate based on the recommendations of the Selection Committee. The project post engagement is time bound and purely temporary on contract basis and the duration of the engagement would be initially for a period of 1 year and extendable till XI Five Year Plan Period i.e. up to 31.03.2012.***
6. The candidates should not have exceeded the maximum age limit specified above as on the last date of receipt of Applications. A maximum relaxation of 5 years in age is applicable to SC/ST and candidates working in Government of India / Autonomous organizations of GOI; 10 years in age is applicable to physically disabled persons and 3 years for OBC candidates. **Relaxation will be given only on production of original caste certificate.**
7. Candidates working in NIOT are entitled for age relaxation as per NIOT rules and regulations. Age relaxation may be considered for general candidates in exceptionally deserving cases.
8. Candidates who are in Government / autonomous Institutions and PSU should forward their applications only through proper channel.

9. NIOT may fix suitable norms for shortlisting the applications depending upon the vacancies available and the area in which the vacancies exist.
10. Mere possession of the education qualifications and requisite experience will not entitle any right to call for interview or selection.
11. **The Advt. No., Post No., Post Name and Discipline should be clearly indicated on the envelope.**
12. **Out station candidates called for the Interview will be reimbursed with eligible fare by the shortest route from the place of duty / residence on production of proof.**
13. The candidates selected are liable to work anywhere in India and can be posted in any of the projects in NIOT.
14. Attested copies of certificates / testimonials (for age, qualification & experience proof) should be enclosed along with the applications. Enclose publications/re-prints etc., if any also with the application. **Write 'Enclosure Sl No. _____' as mentioned in the application.**
15. The candidates interviewed and found not suitable for the post applied for, may be considered for a lower Post / Scale.
16. For Posts at Sl. No. 1 to 3, the marine studies / ocean technology related experience will be an added advantage.
17. Reservation for SC / ST/ OBC / PH will be as per the Government of India rules and norms. The Physically handicapped candidates are required to produce medical certificates issued by the Competent Medical Authorities for the purpose of employment.
18. The applications received after due date or without enclosures or incomplete applications will be summarily rejected. NIOT cannot take any responsibility for transit and other delays.
19. NIOT reserves the right not to fill up any post(s) without assigning any reasons what so ever.
20. Additional weightage will be given to Candidates with GATE and other higher academic qualification.
21. Canvassing in any form will be treated as disqualification.
22. Any unsolicited communication regarding this advertisement is strictly prohibited.
23. The decision of NIOT in all matters relating to eligibility, acceptance or rejection of application shall be final and no enquiry or correspondence will be entertained in this connection from any individual or his/her agency.
24. No. of vacancies are tentative and may increase/decrease depending on the requirement.

Application should be sent to The Director, National Institute of Ocean Technology, Velachery – Tambaram Main Road, Pallikaranai, Chennai – 600 100, INDIA so as ***to reach on or before the due date, duly super scribing on the envelope “the post and discipline for which applied”.***

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