



NATIONAL INSTITUTE OF OCEAN TECHNOLOGY

(An Autonomous society under MoES, Government of India)
NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai, Chennai-600 100
Phone : 91-44-6678 3300 Fax : 91-44-22460645

ADVERTISEMENT No. NIOT/E&P/02/2009

National Institute of Ocean Technology (NIOT), Chennai, a technical arm of the Ministry of Earth Sciences, Government of India, New Delhi with the objective of promoting technology development in various mission mode activities related to Ocean Engineering and Ocean Resources exploitations, ***invites applications for the following Regular posts :***

S.No.	Name of the Post	Pay Band + Grade Pay (Rs.)	No. of Vacancies(*)
1	Scientist – C	PB3-15600 – 39100 + 6600	2
2	Scientist – B	PB3-15600 – 39100 + 5400	5
3	Technical Assistant	PB2-9300 – 34800 + 4200	1
4	Junior Assistant	PB1-5200 – 20200 + 1900	2

Allowances as per the Central Government Rules.

(*) No. of vacancies advertised are likely to vary.

Outstation candidates called for the Interview will be reimbursed with eligible fare by the shortest route from the place of duty / residence. The Institute follows the reservation policy as per Government of India norms.

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

Last date for receipt of Applications : **03.06.2009**

DIRECTOR

NATIONAL INSTITUTE OF OCEAN TECHNOLOGY
(An Autonomous Institution under the Ministry of Earth Sciences, Govt. of India)
Velachery-Tambaram Main Road, Pallikaranai, Chennai – 600 100

ADVERTISEMENT No. NIOT/E&P/02/2009

National Institute of Ocean Technology (NIOT) Chennai has been established as the technical arm of the Ministry of Earth Sciences (MoES), Government of India with the objective of promoting technology development in various mission mode activities related to ocean engineering and ocean resources exploitation. The major missions of the Institute at present are (1) Ocean Energy (2) Deep Sea Technologies including Seabed Mining (3) Coastal and Environmental Engineering (4) Marine Instrumentation and (5) Ocean Science and Technology for Islands. Besides, NIOT also manages operational programmes such as National Data Buoy Programme, Vessel Management etc. Currently ongoing major projects are **Desalination of Sea water, Design and realization of Remotely Operable Vehicles for Deep Sea Applications, Deep Sea Mining, System Development for Real Time Sea State Measurements, Coastal Zone Management etc.**

NIOT invites applications from suitable and eligible candidates for the following regular posts :

1. SCIENTIST – C (Sciences) - No. of Posts -2

Name of the Post / Scale of Pay	Age Limit	No. of Posts	Qualification	No. of Years of Experience *
Scientist – C (PB3-15600 – 39100 + 6600)	Below 40 yrs.	2	Ph.D. in Sciences	-
			First class M.Sc.	2

Candidates with excellent academic background and relevant experience are required for the post of Scientists specializing in one or more of the following areas :

Marine Science / Marine Biology / Marine Pollution / Environmental Science / Analytical Chemistry.

**2. SCIENTIST – B (Civil/Electrical/Mechanical Engineering) -
No. of Post - 5**

Name of the Post / Scale of Pay	Age Limit	No. of Post	Qualification	No. of Years of Experience *
Scientist – B (PB3-15600 – 39100 + 5400)	Below 35 yrs.	5	First class B.E. / B.Tech/M.E./ M.Tech.	-

Mechanical Engineering - No. of Posts - 2

Post No. (1 and 2) Mechanical design/ Fabrication/ Assembly/ Integration/ Thermodynamics/ Offshore Structures/ Robotics.

Civil Engineering – No. of Posts - 2

Post No. (3 and 4) Structural analysis/ Construction/ Hydrodynamic modeling/ Offshore Structures/ Geotechnical Engineering

Electrical Engineering – No. of Post - 1

Post No. (5) Power Systems/Design/Implementation/Design of Power devices including Thyristors, IGBTs etc./Knowledge of design of underwater electrical systems preferred.

**3. TECHNICAL ASSISTANT (Civil Engineering/Marine Sciences) -
No. of Post - 1**

Name of the Post / Scale of Pay	Age Limit	No. of Post	Qualification	No. of Years of Experience *
Tech. Assistant (PB2-9300 – 34800 + 4200)	Below 30 yrs.	1	I class Diploma in Engineering /I class Bachelor degree in Science	5 yrs. as Tech. Asst. in Govt. / Autonomous Bodies/PSU/ reputed Organizations.

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

4. ADMINISTRATIVE POSTS – No. of Posts - 2

Name of the Post / Scale of Pay	Age Limit	No. of Posts	Qualification	No. of Years of Experience
Junior Assistant (PB1-5200 – 20200 + 1900)	Below 26 yrs	2*	Graduates with English Typewriting senior grade and English shorthand Inter grade. Knowledge of word processing and data entry essential	3 yrs. experience as P.A./Sec./ Steno to a Sr. Executive in Govt./Semi Govt./ PSU/ Autonomous bodies/reputed organization

* preference will be given to SC/ST candidates.

General Conditions:

1. The application should be sent in A4 size plain paper, as per the format enclosed as ANNEXURE.
2. The appointment would be on regular basis. Pay and allowances will generally be as per Central Government rules, as applicable from time to time.
3. The candidates should not have exceeded the maximum age limit specified above as on the last date of receipt of Application. A maximum relaxation of 5 years in age is applicable to SC/ST and candidates working in Government of India / Autonomous organizations of GOI; maximum relaxation of 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.** Candidates working in NIOT are entitled for age relaxation to the extent of equal number of years of their service rendered in NIOT.
4. Candidates who are in Government / autonomous Institutions and PSU should forward their applications only through proper channel. However, they may send advance copies so as to reach this office on or before due date.
5. NIOT may fix suitable norms for short listing the applications depending upon the number of applications received, the vacancies available and the area in which the vacancies exist.
6. If the candidate wants his/her application to be considered for more than one post, separate application should be submitted for each post.
7. **Out station candidates called for the Interview will be reimbursed with eligible fare by the shortest route from the place of duty / residence.**
8. Attested copies of certificates / testimonials should be enclosed along with the applications.
9. The minimum qualifications / experience can be relaxed for candidates with exceptional and deserving cases.
10. 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.
11. The candidates interviewed and found not suitable for the post applied for, may be considered for the lower Post / Scale.
12. For Posts at Sl. No. 1 to 3, the marine studies / ocean technology related experience will be an added advantage.
13. The applications or advance copies of 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.
14. Canvassing in any form will be treated as disqualification.
15. Additional weightage will be given to Candidates with GATE and other higher academic qualification.

Applications should be sent to The Director, National Institute of Ocean Technology, Velachery – Tambaram Main Road, Pallikaranai, Chennai-600100, INDIA so as to reach **on or before the due date, duly superscribing on the envelope “the post and discipline for which applied”.**

LAST DATE FOR RECEIPT OF APPLICATIONS: **03.06.2009**

FORMAT OF APPLICATION

Affix
passport
Size
photograph

1. Advertisement No. :
2. i) Post applied for :
- ii) **Area of specialization**, to be indicated here as mentioned in the body of the advertisement) :
3. Name in full (in block letters) :
4. Parent's/Husband's Name :
5. Date of Birth (proof to be enclosed) : Date Month Year
6. Nationality :
7. Religion :
8. Address for correspondence :
(In block letters with Pincode,
Telephone, FAX Nos. and E-mail address)
9. Permanent Address :
(In block letters)
10. Nearest Railway Station/Airport :
11. Whether belongs to (Strike out : SC / ST/ OBC / PH / General
Whichever is not applicable)
12. Whether documentary proof from : YES / NO
Appropriate authority in support of
your claim being SC/ST/OBC/PH/
is enclosed (please tick)
13. Educational Qualifications (In chronological order starting with basic
degree) :

Sl.No.	Coures Passed	University/ Institution/ Board	Year of Passing	Subject taken	Result with Division / Class

14. Total Career Experience (Provide separate sheets, if necessary):

Nature of Experience	Organization	Period of service		Designation of post held and scale of pay	Project Details & the role of the candidate in the project
		From	To		
(A) Marine / Ocean Technology Related Experience :					
(B) Others :					

15. Whether Qualifications / Experience prescribed for the post applied for are satisfied. (if any of the qualification secured by you is considered equivalent to the

prescribed, indicate authority thereon) :

		Qualifications / Experience required	Qualification / Experience possessed by the candidate
Essential	1.		
	2.		
	3.		
Desirable	1.		
	2.		

16. Please state clearly with reference to information furnished above, you meet the requirement of the post
17. Details about present Employment with : nature (Regular / Contract / Deputation)

Please state whether working under

- (a) Central Government
- (b) State Governments Organizations
- (c) Government Undertakings
- (d) Universities
- (e) Other organizations

18. Any other information you may like to indicate :

19. Declaration :

I certify that the above information is correct and complete to the best of my knowledge and belief and nothing has been concealed / distorted. If at any time I am found to have concealed / distorted any material information, my appointment shall be liable to summary termination without notice / compensation.

Signature of Candidate

Place :
Date :