

**Government of India
Ministry of Earth Sciences
ICMAM Project Directorate
NIOT Campus, Velachery – Tambaram Main Road
Pallikaranai, Chennai 600 100**

Advertisement No.MOES/ICMAM-PD/11th Plan/Project Staff/2010

Applications are invited for filling up the following temporary project positions purely in project mode in the ICMAM Project Directorate, Chennai, an attached office of the Ministry of Earth Sciences (MoES) initially for a period of one year extendable further based on performance as per details given below.

I. Coastal Ocean Monitoring and Prediction System (COMAPS)

1. Project Scientist I : 2 Nos. (Ref: PS/COMAPS/Database)

Emoluments: Rs.36,000/- p.m.

Essential Qualification: First Class Master's degree in Chemical Oceanography/ Marine Biology/ Marine Sciences/ Environmental Science/ Computer Applications with 2 years experience research relating to coastal water quality (chemical/biological/microbiological) analysis, assessment, statistical analysis, as evidenced by atleast one publication in scientific journals.

Desirable: Knowledge in Oracle, statistical packages pertaining to water quality, biology.

Nature of Work: Assisting the Senior Scientists in database organization using Oracle, Data quality assessment, statistical analysis and report preparation.

2. Project Scientist-I: 2 Posts (Ref: PS/COMAPS/ICE)

**(a) Specialization: Analytical chemistry or with Chemical Oceanography/
Marine Sciences (1 Post)**

Emoluments: Rs.36,000/- p.m + HRA

Essential Qualification: First Class Master's Degree in Analytical chemistry/ Hydro Chemistry/ Chemical Oceanography/ Marine Sciences with 2 years experience in research relating to nutrients, trace metals and organic chemicals in both water and sediments in the estuary ,coastal and marine environment, as evidenced by minimum one publication in research journals.

Desirable:

- Knowledge of statistics for computing the analytical related data.
- Knowledge of analyzing the nutrients, trace metals & organic chemicals in both marine and freshwater environment, developing mathematical equations.

Nature of Work: Assist the Senior Scientists for data error analysis, Preparation of synthetic solutions i.e. reagent chemicals, conduct of laboratory experiments from natural samples, collection of water and sediments from the coastal area including the analysis and report preparation.

(b) Specialization: Marine Biology / Marine Sciences (1 Post)

Emoluments: Rs.36,000/- p.m + HRA

Essential Qualification: First Class Master's Degree in Biological Oceanography/ Marine Biology with 2 years experience in research relating to nutrients analysis, expertise in culture and identification of phyto-zoo plankton/ bacteria in the marine, coastal and estuarine environment, as evidenced by minimum one publication in research journals.

Desirable:

- Knowledge of statistics for computing the analytical related data.
- Knowledge of statistics for computing the biological oceanographic data and developing mathematical equations.
- Knowledge of ORACLE for making a biological data base management.

Nature of Work: Assist the Senior Scientists regarding the coastal marine biodiversity investigations.

Note:

1. The appointment / extension of service of the project positions will be co-terminus with the duration of the project i.e. upto March 2012 whichever is earlier.
2. The Place of posting will be Chennai or at any other location in India
3. A panel of candidates will be maintained for any vacancies that may arise in future.
4. Number of years of experience will be counted after the year of award of qualifying degree
5. Candidates serving in Central / State Governments / Public Sector Undertaking / Autonomous bodies etc. shall apply through proper channel. If candidates apply directly their selection will be subject to clearance from their departments.

6. Application should be typed on a thick plain paper in the format given below. It should be supported with a passport size photograph along with attested copies of certificates of educational qualifications, training and experience etc., and the same should be sent to **the Project Director, ICMAM Project Directorate, Ministry of Earth Sciences, 2nd Floor, NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai, Chennai 600 100** in a cover superscribed "Application for Project Scientist/SRFs/JRFs along with Reference Number" so as to reach this Directorate within **15 days** from the date of publication of the advertisement in the Employment News / National dailies whichever is published later. Applications without the certificates and photograph are summarily rejected.
7. The prescribed essential qualifications are minimum and mere possession of the same does not entitle candidates to be called for interview. Where the number of applications received in response to an advertisement is large and it will not be convenient or possible for the Selection Committee to interview all those candidates, the Committee may restrict the number of candidates for interview to reasonable limit through a trade test. Incomplete applications or applications received after prescribed time limit shall not be entertained.
8. No Traveling Allowance will be admissible for attending the interview.

The application can also be downloaded from the **website** www.icmam.gov.in