## MoES/CMLRE/Mission Mousam/2025 Centre for Marine Living Resources and Ecology Ministry of Earth Sciences, Government of India, Atal Bhavan, LNG Road, Puthuvype, Cochin-682508

## **Vacancy Advertisement**

The Centre for Marine Living Resources and Ecology (CMLRE), a premier R&D institute and an attached office to the Ministry of Earth Sciences, is inviting eligible candidates to fill the following **temporary** positions on a project mode during 2025-26 under the Mission Mousam. The details about the posts, pay, academic qualifications, nature of duties, etc., are given below:

## **Consolidated list of positions:**

S. No	Positions	Reservations				<b>Total posts</b>	
		UR	SC	ST	OBC	EWS	
1	Project Scientist-II	2	-	-	-	-	2
2	Project Scientist-I	2	-	-	-	-	2
	Total	4					4

Category 1 Project Scientist II		
Age Limit	40 years	
Monthly Emoluments (INR)	Rs. 67,000/- + HRA. An increment of 5% for every 2 years of experience, subject to performance review.	

Post Code PS-II (Chemical Oceanography/Marine Chemistry/ Chemistry)			
Number of Posts	:	2	
Essential Qualifications	:	M.Sc in Chemistry/ Marine Chemistry/Chemical Oceanography or equivalent with at least first class (60% marks) in the qualifying degree and 3 years of experience in the relevant field.	
Minimum Marks	:	60% marks in the qualifying degree from a recognised University	
Desirable Qualifications	:	Ph.D in relevant field with proven expertise in marine biogeochemistry related to nutrient & carbon dynamics, greenhouse gases, ecosystem structuring, climate change studies, etc. good computation skill, large data processing and handling and maintenance of sophisticated analytical instruments like Ion Chromatography, HPLC, GC, Auto-analyser, Carbon and Nitrogen analyser and IRMS and their trouble shooting.	
Nature of Duties	:	Design and conduct field studies and experiments related to ocean acidification with special emphasis on marine chemistry including behaviour of nutrients and carbon, their biogeochemical response and isotopic composition, preparation of scientific reports and publications	

Category 2: Project Scientist I			
Age Limit	35 years		
Monthly Emoluments (INR)	Rs. 56,000/- + HRA. An increment of 5% for every 2 years of experience, subject to performance review.		
Post Code PS-I-1 (P	lank	ton Ecology)	
Number of Posts	:	1	
Essential Qualifications		M.Sc in Marine Biology/Marine Science /Zoology from a recognised university or its equivalent with at least first class (60% marks) in the qualifying degree.	
Minimum Marks	:	60% marks in the qualifying degree from a recognised University	
Desirable Qualifications	:	Ph.D. in relevant field and/or 3 years of relevant experience in identification of marine meso-zooplankton and micro plankton, experience onboard Research Vessels, handling biodiversity datasets including sample collection, identification, data processing, quality control, and analysis, Proven scientific published papers in peer-reviewed journals.	
Nature of Duties	:	Microscopic identification of Phytoplankton. Preparation of work reports and research articles. Design and conduct field studies and experiments related to the project objectives. Take part in regular research cruises, exploring the marine living resources and its habitat studies.	

Post Code PS-I-2 (Chemical Oceanography/Marine Chemistry/ Chemistry)		
Number of Posts	: 1	
Essential Qualifications	M.Sc in Chemistry/ Marine Chemistry/Chemical Oceanography equivalent with at least first class (60% marks) in the qualifying degree.	
Minimum Marks	: 60% marks in the qualifying degree from a recognised university	
Desirable Qualifications	Ph.D in relevant field and/or at least three (03) years of research experience after obtaining Master degree in the above field with proven expertise in marine biogeochemistry related to nutrient & carbon dynamics, greenhouse gases, ecosystem structuring, climate change studies, etc. good computation skill, large data processing and handling and maintenance of sophisticated analytical instruments like Ion Chromatography, HPLC, GC, Spectrophotometer, Fluorometer, Auto-analyser, Carbon and Nitrogen analyser and IRMS and their trouble shooting.	

Nature of Duties	Design and conduct field studies and experiments related to project objectives with special emphasis on marine chemistry, including behaviour of nutrients and carbon, their biogeochemical response and isotopic composition, preparation
	of scientific reports and publications. Take part in regular research cruises, exploring the marine living resources and their
	habitats.

## **General conditions:**

- 1. Applicants are required to register and submit their details using the following registration link: <a href="https://forms.gle/yzsPqe815zjwBcZ5A">https://forms.gle/yzsPqe815zjwBcZ5A</a> on or before 12th June 2025, 5:00 PM.
- 2. The due date of registration will be considered as the cut-off date for the calculation of Age/Qualification/experience, etc.
- 3. All project positions are purely temporary and on a project mode and do not qualify the candidates for any claim for a regular/ permanent position at any time.
- 4. Age relaxation in case of SC/ST/OBC/EWS/PH/other relaxation category candidates will be as per Government of India norms.
- 5. Canvassing in any form and /or bringing any influence, political or otherwise, will be treated as a disqualification of candidature. No interim correspondence/inquiry will be entertained.
- 6. Candidates working in Government/Public Sector Undertakings/ Autonomous bodies must produce the requisite 'No Objection Certificate' from their employer at the time of interview.
- 7. The prescribed essential qualifications are minimum, 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 the advertisement is large, it will not be convenient or possible for the Selection Board to interview all those candidates. The Centre may restrict the number of candidates to be called for interview to a reasonable limit of desirable qualification and /or on the record of academic performance and /or relevant experience for the post prescribed or suitability as per the job requirement mentioned in the advertisement as per the specific requirement of the Centre and/or any other benchmark decided by a committee constituted to screen the applications. No correspondence will be entertained with candidates who are not called for an Interview.
- 8. The number of vacancies advertised is tentative, and the Director, CMLRE reserves the right to increase/decrease the positions depending on the need.
- 9. A doctoral degree will be counted as three years' experience wherever Ph.D is not mentioned as the essential qualification, subject to the condition that the doctoral work is in the relevant field.
- 10. Discrepancies found in the certificate or concealing of facts will attract the disqualification of the application/termination/disqualification from future recruitments (as applicable). Non-production of the original certificates at the time of the interview will also make the candidate disqualified.
- 11. The selection of the candidates shall be on the basis of the performance of the candidates in the interview only, and the decision of the selection committee is final.
- 12. Travel and Accommodation: CMLRE will not pay TA/DA for attending the interview/written examination, nor make any arrangements for accommodation.

- 13. Director, CMLRE has the right to cancel the recruitment process either fully or partially at any stage, without assigning any reason there of or varying the number of posts to be filled under each category.
- 14. Director, CMLRE reserves the right to keep the vacancy unfilled if suitable candidates are not found.
- 15. Selected candidates will be offered an appointment initially for one year, and an extension thereafter would be based on a periodical performance review, for a period up to March 2026 or co-terminus with the project.
- 16. The full advertisement is available on our website www.cmlre.gov.in as "Vacancy Circular 2025" under the Careers tab and News and Updates.
- 17. All future updates/amendments related to this recruitment shall be made available only on the CMLRE website (www.cmlre.gov.in), as such all candidates are advised to visit the official CMLRE website regularly.
- 18. All correspondence related to the recruitment is to be submitted only to the following e-mail address: cmlre.vacancies@gmail.com. CMLRE will not entertain any other mode of correspondence in this regard.

-sd Head of Office, CMLRE