



Date: 27 June 2025

**NOTIFICATION FOR THE ENGAGEMENT OF RESEARCH ASSISTANT FOR A
PROJECT AT SCHOOL OF MARINE ENGINEERING AND TECHNOLOGY**

Applications are invited for the selection of **Research Assistant (RA)** to work for a research project, under the Project Coordinator Dr. M. Anandan, Associate Professor (Marine Engineering), School of Marine Engineering and Technology, Indian Maritime University, Chennai Campus, Uthandi, East Coast Road, Chennai – 600 119.

Title of the Project and duration	Competency Development for Hydrogen Powered PEM Fuel Cell Ships (1 year)
Funding Agency	International Association of Maritime Universities (IAMU), Japan
Project Coordinator	Dr. M. Anandan, Associate Professor (Marine Engineering), School of Marine Engineering and Technology, Indian Maritime University, Chennai Campus, Uthandi, East Coast Road, Chennai – 600 119.
Position	Research Assistant (RA) – One.
Age	Not More than 35 years (Relaxation to OBC/SC/ST/PWD/WOMEN category as per GoI norms)
Essential Qualifications	M.E. / M. Tech in Mechanical / Automobile Engineering from a reputed institutions with good academic record [Publications in indexed journals / Patents in the above area is desirable]
Required Skills	Experience in the setting up of research engine test rig and conducting experiments, Hands on experience with gaseous fuels like Hydrogen, LPG, etc. CFD simulations using ANSYS or similar CFD software packages. Research report writing
Emoluments	Rs. 34,000/ p.m. (Rupees Thirty-Four Thousand only) Consolidated
Duration	Initially for 6 months and extendable depending on satisfactory performance of the candidate and availability of funds.
Application deadline	Application Deadline is <u>10 July 2025</u> Filled in application form as per the given format to be sent by email to <u>manandan@imu.ac.in</u>
Additional Information	Shortlisted candidates will be notified via email for attending interview.

Research Assistant (RA) position is purely temporary and co-terminus with the project tenure.

-Sd/-
DIRECTOR