



SYNERGY RECRUITMENT EXAMINATION

14 December 2025

TRAINEE ELECTRO TECHNICAL OFFICER (Trainee ETO)

1. Trainee ETO:

Eligibility:

- Should have been born on or after **1 January 1995**
- The candidate should have completed an Electro Technical Officer course from a DGS-recognized Maritime Training Institute.
- Candidates should be fresher, i.e., should not have sailed previously.
- Candidates who are currently pursuing ETO course are **NOT ELIGIBLE** for this exam.

Entrance Exam for Recruitment of Trainee ETO 2025 Examination syllabus:

- The examination will be a Test center-based exam which is planned on 14 December 2025, at the candidate's nearest city/center from the options provided.
- The Examination duration will be 3 hours (180 minutes).
- The examination will comprise of 200 **multiple-choice questions (MCQs)** including 100 **knowledge-based questions (ETO Syllabus)** and **100 English & Aptitude-based questions**.
- Each correct answer will carry 1 mark. There is a negative marking of 0.25 marks for every wrong answer. No marks are awarded or deducted for unattempted questions.

Question Pattern

| | |
|------------------|-------------|
| Total Question | 200 |
| Duration of Test | 180 minutes |

Section A – Knowledge - 100 MCQ (MCQ based on ETO Syllabus)

Section B – English and Aptitude - 100 MCQ (Numerical Reasoning and Data Interpretation, Verbal Reasoning, Nonverbal Reasoning (Spatial and Abstract Reasoning) & English)

Note:

1. Kindly note that the selection procedure involves the candidates clearing the Entrance Examination, Medicals, Interview, Psychometric Assessment, and Document Verification.
2. Applications are open for both **male** and **female** candidates.

Additional marks will be given to candidates possessing NCC A, B or C certificates during the interview stage.



SYNERGY RECRUITMENT EXAMINATION

14 December 2025

GME (Graduate Marine Engineer) Sponsorship Program

2. **GME Sponsorship**

Entrance Exam for Sponsoring of Mechanical engineering Graduates for Graduate Marine Engineer (GME) program

NOTE: Sponsorship is only for placement of candidates in IMU approved pre-sea training institutes and DOES NOT INCLUDE FEES for the candidate.

Eligibility:

- Should have been born on or after 1 December 1997
- As on commencement of course the candidate should not be more than 28 years of age
- Should have scored a minimum 60% aggregate in Class XII
- Should have obtained a minimum 50% marks in English in Class XII or equivalent.
- Should have completed B. Tech / B.E. in Mechanical Engineering with a minimum 60% aggregate.
- Candidates who have completed a degree in any of the Naval Architecture streams can also apply but must meet minimum requirement of 60% overall degree percentage.
- Candidates currently pursuing final year of B. Tech / B.E. in Mechanical Engineering and Naval Architecture are not eligible.

Examination syllabus for Recruitment of Graduate Marine Sponsorship EXAM 2025:

- The examination will be online with a duration of 3 hours (180 minutes).
- The examination will be of the objective type comprising of 200 questions. A total of 100 questions will test technical knowledge and 100 questions to test English and aptitude.
- Each question answered correctly is awarded 1 mark and every question answered incorrectly will result in a deduction of 0.25 marks. Un-attempted questions are not marked (no plus or minus marks).
- Testing Areas for Technical knowledge: (100 questions)
 - Syllabus Based B. Tech / B.E. Mechanical engineering (Mechanical Engineering - GATE Syllabus)

Question Pattern

| | |
|-------------------------|-------------|
| Total Question | 200 |
| Duration of Test | 180 minutes |

Section A - Knowledge

- 100 MCQ – (Mechanical Engineering)

Section B – English and Aptitude

- 100 MCQ (Numerical Reasoning and Data Interpretation, Verbal Reasoning, Nonverbal reasoning (Spatial and Abstract Reasoning) and English)

Additional marks will be given to cadets possessing NCC A, B or C certificates during the interview stage.