

MERCHANT NAVY

INTRODUCTION

The Merchant Navy is a non-combatant commercial fleet, which deals with transporting cargo and occasionally, passengers, by sea. Its fleet is therefore composed of passenger vessels, cargo liners, tankers, carriers, as well as other special types of vehicles. A career in this field is full of adventure and long voyages to exotic places. Above all this, the excellent pay and promising promotional opportunities make the career lucrative and exciting in spite of all the hard work life and long absence from family and home.

SKILL SET

- Leadership skills,
- Team Player,
- Adaptive and adjustable attitude,
- People with strong inner self,
- love for adventure and challenges,
- Tough physical form along with a sporting,
- Willing to live apart from loves ones for long stretches of time.

TOP COLLEGES

- Indian Maritime University

Course:

B.Tech (Marine Engineering)

B.Tech (Naval Architecture & Ocean Engineering)

B.Sc (Ship Building & Repair)

B.Sc (Maritime Science)

B.Sc (Nautical Science)

Duration: B.Tech: 4 Years and B.Sc : 3 Years

Location: Kolkata, Mumbai, Chennai, Visakhapatnam, Cochin,

Eligibility: 10+2 with 60% marks in PCM and 50% marks in English

Admission through: IMUCET

Note: 26 Colleges are affiliated to this colleges

IMU CET Exam Pattern

Duration: 3 hour.

IMU CET question paper will be **multiple choice type** with four options to choose from, out of which only one is the correct answer.

SUBJECTS

MARKS

— Physics	50
— Math	50
— Chemistry	25

— English	25
— G.K.	25
— General Aptitude	25
TOTAL	200

IMU CET Selection Process:

- Candidates who are shortlisted based on CET scores will be called for Counselling
- Physical Fitness Test
- Medical Fitness Certificate

- **Tolani Maritime Institute, Pune**

Course: B. Tech. Marine Engineering, B.Sc in Nautical Science

Duration: 4 Years and 3 year respectively

Eligibility criteria: 10+2 with At least 60% marks in (P C M)

Physical Fitness: You are advised to have yourself medically examined by competent doctors before applying.

Admission process: 10+2 PCM marks, rank in IMUCET, result of the TMI online entrance exam, performance in an interview and satisfactory medical tests.

TMISAT Exam Pattern:

Exam Syllabus: Physics and Mathematics

Paper Style: MCQ'S

No of questions: There are 100 questions altogether.

Duration: 1 hrs. duration.

No of exam centers: 12

Negative Marking: There is a one section with negative marking in Physics and Maths.

- **The Neotia University, West Bengal**

Course: B.Tech (Marine Engineering) and B.Sc (Nautical Sciences)

Duration: 4 Years and 3 year respectively

Eligibility: 10+2 with 60% marks in PCM

Admission through- Entrance Exam (Have 2 levels)

- The First level of the test does not require any special preparation as it assesses aptitude, tenacity, creativity, logical and analytical abilities and communication skills - 2 hours.
- The second level of the test evaluates the student's basic knowledge of physics and mathematics at the 10th to 12th Class - 1 hour.

- **Marine Engineering & Research Institute (Meri)**

Centre: Mumbai and Kolkattra

Course: B.Tech (Marine Engineering) and B.Sc (Nautical Sciences)

Duration: 4 Years and 3 year respectively

Eligibility: 10+2 with 60% marks in PCM

Admission mode: IMUCET

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