### ELIGIBILITY CRITERIA - FIRST YEAR B.TECH MARINE ENGINEERING

The four year B.Tech Marine Engineering course is a course leading to Class IV Marine Engineer Officer Certificate of Competency, awarded by the Directorate General of Shipping, Government of India, after 6 months of sea service, enabling the cadets to become Marine Engineers on board Merchant ships anywhere in the world.

This course is strictly residential.

# **Entry Requirements:**

#### **Academic Standards:**

A pass in 10+ 2 or its equivalent examination with minimum 60% aggregate in Physics, Chemistry and Mathematics group, and at least 50% in English at 10th or 12th standard.

## Age:

17 to 25 years

SC/ST: Relaxable as per Government guidelines.

# Physical and Medical Standards

Medically fit as per the standards set by merchant shipping Medical Examination Rules, 2000 as amended from time to time.

**Eye Sight:** Distance vision (unaided) 0.5 (values given in Snellen Decimal Notation) (6/12) in each eye or 0.67 (values given in Snellen Decimal Notation). (6/9) in better eye and 0.33 (Values given in Snellen Decimal Notation) and (6/18) in other eye. Normal colour vision

#### **ELIGIBILITY CRITERIA - GME**

- 1. Tech (Mechanical Engg / Naval Architure) Degree from an AICTE approved College.
- 2. Minimum Marks 50% Overall.
- 3. Minimum 50% Marks in English in either 10th or 12th Standard.
- 4. Age: Below 28 years as on the date of start of Course.
- 5. Medical fitness: certified by a doctor approved by Director General Shipping.
- 6. Eye Sight: +/ 2.5, No Colour Blindness.