

## **AIMS AND OBJECTIVES OF THE COURSE:**

This is a residential course and the selected Rating is required to stay in the campus for 25 weeks. The Pre- Sea Training course Syllabus is designed to give the Rating:

- A basic training in the ship's routine, its operation, legislation and their related duties.
- A good foundation in the principles of Safety, Accident Prevention, Pollution at Sea, Fire Fighting and First Aid.
- An idea of the theory and practice of a ship's compass and hints on steering.
- Basic Engineering knowledge maintenance and safe working practices.
- Knowledge regarding tools, equipments & instruments commonly found on board ships.
- A practical knowledge of handling of Ropes, Blocks, Tackles, & Rigging.
- Practical training in handling a life boat and starting its diesel engine.
- Practical Workshop training in Carpentry, Plumbing, Machine shop, Electrical, and Diesel Maintenance Shop & Hot work.
- All instructions are given in English language.

## **EXAMINATION:**

Every Rating is required to attend at least 90% of the lectures and pass the final examination conducted by the Board of Examination for seafarers (BES) which will be in English medium.

## **ELIGIBILITY: Entry standards**

### **1.Academic standards:**

1. Xth Standard pass from government recognized board with subjects English, Mathematics & Science with 40 % aggregate. English 40% in Xth / XIIth OR
2. XIIth Standard (any stream) pass from government recognized board with 40 % aggregate. English 40% at Xth or XIIth but with subjects English, Mathematics & Science at Xth. OR
3. Pass in 2 year ITI course (Fitter / Machinist / Mechanic / Welder / Turner) approved by DVET / NCVT; with minimum 40% aggregate marks in final year of ITI & minimum 40% in English in Xth / XIIth.

**2.Age limit:** Between 17.5 and 25 years on the date of commencement of the course.

**3.Physical standards:** As per M.S (Medical Examination for seafarers) Rules 2000 as amended from time to time.

**4.Eyesight standard:** Normal colour vision. 6/6 in each eye without visual aids.

**5.Communication Skills:** The institute shall ensure that the candidates admitted for the course possess adequate ability for communication in spoken and written English by relevant examinations or tests which may

be monitored by the Directorate.

## **ADMISSION PROCEDURE:**

In response to the advertisement placed by the CMTI in Newspapers, Candidates may apply directly without Company Sponsorship. All Candidates are required to fill up the application form and submit it together with copies of their Xth Standard Mark sheet, Ration Card Photo Copy & Passport Photo copy. The CMTI staff will scrutinize the applications and will inform the candidate the date on which he is required to appear for the Entrance Test and an interview. Successful candidates will be advised about the joining formalities.

## **LIBRARY & COMPUTER:**

Maritime Reference Library and Computers are available for the use of the Rating. Those desiring to use it may approach the Librarian.

## **LIBERTY/SHORE LEAVE:**

Off campus liberty is granted to the Rating once a Week (Only Sunday), to proceed to Mumbai, provided the Captain Superintendent is satisfied with the trainee's conduct and behavior.

## **ACCOMMODATION:**

Rooms are allocated on sharing basis. Trainees are required to stay on the campus throughout the period of training.

**STCW 2010**

All candidates will undergo STCW/2010 basic Safety Courses

- 1) Elementary First Aid
- 2) Personal Survival Technique
- 3) Personal Safety & Social Responsibility
- 4) Fire Prevention & Fire Fighting
- 5) STSDSD

**RECREATION FACILITIES:**

Sports facilities consist of Table Tennis, Volleyball court, Football, Cricket, Chess, Carom. Those desiring to watch Television may do so in the Hostel.

**PARADES AND PHYSICAL TRAINING:**

Trainees are given training in basic parade drills as well as physical exercises every morning in order to inculcate both mental and physical coordination and discipline.

**DAMAGE TO PROPERTY:**

Damage or loss to the CMTI property due to negligence or otherwise committed by the Rating will have to be reimbursed to the CMTI and the Captain Superintendent's decision as to the amount payable will be final.

**UNIFORMS:**

All Ratings are required to wear uniforms, details of which are given in the List "A" of the Application Form. In order to maintain

a standard pattern, Uniforms will be stitched/ Supplied by the CMTI on payment. Personal clothing, toiletries, etc., required to be brought by the Ratings will be as given in List "B" of the Application Form.

**SEA SERVICE:**

On successful completion of the Course, all Candidates will be given a certificate for having successfully completed the Pre Sea General Purpose Rating Course. This training is only an integral part of the overall planned and structured programme for a prospective Rating of a sea going ship and the Ratings are eligible to seek employment thereafter as a trainee rating for a minimum period of six months on board any sea going ship. CMTI will process documents of candidates for the issue of Continuous Discharge Certificate (CDC) i.e Seaman's Book with the Office of the Shipping Master, Mumbai. This process is likely to take about one month. CMTI has been authorized by the D.G. Shipping to impart training only and does not in any way, guarantee employment on board ships. For this the candidates themselves have to apply to various shipping companies.

**EXPULSION OF RATING:**

If it is found that during the period of the training any Rating deliberately and consistently flouts the rules and regulations of the establishment the Captain Superintendent may expel the Rating from the Institute immediately.

**ACCIDENT OR DEATH:**

The Management or Staff of the CMTI will in no way be responsible for any accident or injury suffered by any Rating during the course of his training at our Institute.

**VALUABLES:**

Trainees are advised not to keep large sums of Money or Valuables such as Mobiles in their quarters. The CMTI is not responsible for any loss or theft of valuables; hence you are advised to deposit the same with the Cashier/ Warden/ Housekeeper who will give you a proper receipt.

**PROSPECTUS  
PRE SEA GENERAL PURPOSE  
RATING****Institute Address**

The Captain Superintendent  
Columbus Maritime Training Institute  
At: Ghanepada Post: Khardi(w),  
Tal: Shahapur, Thane.  
Pin: 421304-Maharashtra,  
Tel No. 91+252-244429  
Fax No. 91+2527-244428  
Email : cmtikhardi@yahoo.com  
URL : www.cmti.org.in

**Office Address and Detail**

Commissariat Building,  
3Rd Floor, 231, DR D.N. Road,  
Fort, Mumbai-400 001  
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