

SIR MOHAMED YUSUF SEAMEN WELFARE FOUNDATION

Training Ship Rahaman

Nation's oldest Maritime Training Establishment



Established 1910

BSc. NAUTICAL SCIENCE

(Affiliated to University of Mumbai)

CERTIFIED ISO 9001:2008

PROSPECTUS

Sir Mohamed Yusuf Seamen Welfare Foundation

Regd. Office: Jahaz Mahal Annexe, 170 K Samander Point Estate, Worli, Mumbai - 400 018.

Worli Fax No.: 2495 0270 Nhava Fax No.: 27212495, 27212201

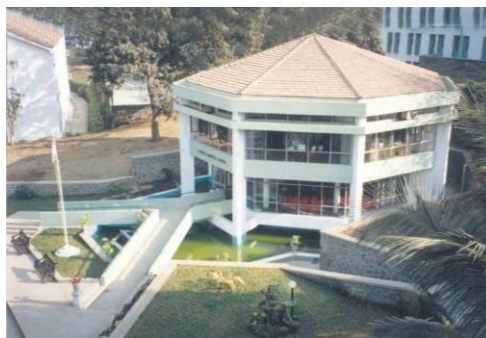
SHORE - LEAVE :

Shore Leave granted to Cadets once a week on Sundays from 0600 hours until 2000 hours during which they can be outside the campus, provided the Captain Superintendent is satisfied with the trainee's conduct and behaviour. Only those Cadets who have submitted Parent / Guardian forms duly signed will be allowed to proceed on shore leave.

SERVICES:

LIBRARY:

A Maritime Reference Library is available for the use of the Cadets. Internet, e-mail & scanning facilities are available in the Library on payment those desiring to use it should approach the Librarian.



BULLOCK CART CANTEEN & MANNA PROVISION STORE:

In addition to the above facilities the establishment also has a canteen where soft drinks and snacks are available. Besides this you can also purchase your miscellaneous requirements like toilet articles, stationery items, etc. from Manna provision store in the Campus

LAUNDRY:

Laundry service is available on payment in the campus, consult the House Keeper for details.

SURVIVAL AT SEA CENTRE :

Initiated in the year 1981 by the Directorate General of Shipping the first Survival at Sea Course designed to train seafarers in basic survival techniques at sea was launched on National Maritime Day with the training of a batch of seamen from Mogul Lines. Later in 1985 davits were added and the far more advanced courses in Proficiency in Survival Craft were also introduced for Officers of the Merchant Marine. The Establishment is a member of the International Association for Safety & Survival Training (I.A.S.S.T.) & Global Met.



MARITIME FIRE FIGHTING COMPLEX :

Inaugurated in Feb 1984 the first centre for training both Crew and Officers of the Merchant Marine in Fire Fighting Courses as stipulated by the STCW Convention of the International Maritime Organisation was established. It has on its grounds two double storey ship's mock-up structure where actual "Fire at Sea" conditions are simulated to give the trainees exhaustive training in prevention, control and fighting of fires.



MARINE MUSEUM :

Established in the year 1912 by the late Sir Mohamed Yusuf, India's oldest Maritime Museum was initially started as an institutional Museum attached to the Marine School. Over the years it grew into a full fledged Museum. It is housed in the residence of the late Haji Ismail who is reputed to have acquired it from one of the members of the famous Wadia family, the Master ship builders of Bombay. The ground floor galleries are devoted to the History of



Indian Shipping from the earliest days. There is also a gallery set aside for Marine Ecology. The first floor contains the history of the Bombay Steam Navigation Co., the Training Ship Rahaman and one gallery on the Story of Scindias. The second floor contains memorabilia of the Yusuf family, whose pioneering efforts have resulted not only in the first on the west coast of India. Indian owned Shipping Company, but also the first Marine School and Marine Museum in India.



FATMA BANU HOSPITAL :

Founded in the year 1915 for the benefit of the local inhabitants of Nhava in memory of the wife of Haji Ismail who died in Damascus in Syria in 1913. Over the years the Hospital has expanded considerably and today has the only air-conditioned operating theatre in the whole area, an Xray section, Dental Unit and Pathology Laboratory. A fully qualified doctor is in attendance at all times. A small dispensary is also

attached to the Hospital to cater to all normal requirements of medicines. The Hospital also conducts First Aid Courses for Merchant Marine Officers, and crew.

VALUABLES: Cadets are not permitted to keep more than Rs. 250/- in their possession. Larger sums & valuables may be kept by them with their local guardians and withdrawn as and when required. The Training Ship is not responsible for any loss or theft of valuables.

DAMAGE TO PROPERTY :

Damages or loss to the Training Ship's property due to negligence or otherwise committed by Cadets will have to be reimbursed to the Training Ship and the Captain Superintendent's decision as to the amount payable will be final.

EXPULSION OF CADETS:

If it is found that during the period of the training any Cadet deliberately and consistently flouts the rules and regulations of the establishment, the Captain Superintendent may expel the Cadet from the Training Ship.

ACCIDENT OR DEATH :

The Management or Staff of the Training Ship will in no way be responsible for any accident or injury suffered by any Cadets during the course of his training at Nhava. However, all Pre Sea Students are covered by a Group Insurance Policy covering only injuries sustained during bonafide training.

CORRESPONDENCE

All correspondence and enquiries should be addressed to:-

The Principal,

Training Ship Rahaman,

Sir Mohamed Yusuf Seamen Welfare Foundation, Jahaz Mahal Annexe,
170 K, Samander Point Estate, Worli, Mumbai, Pin-400 018.

Tel : (91-22) 24938740 / 24933324 (MUMBAI) FAX : 24950270 (MUMBAI)

Training Centre: Nhava, Tal: Panvel, Dist: Raigad, Navi Mumbai - 410206

Tel: (91-22) 27212800 / 828 / 236 (NHAVA) FAX : 27212201 / 27212495 (NHAVA)

E-mail: booking.presea@tsrahaman.org

Visit our Web site: www.tsrahaman.org

BRIEF HISTORY & BACK GROUND:

Established in the year 1910 as an Orphanage by the Late Haji Ismail Yusuf, it was converted to a Marine School and later a College by his eldest son Sir Mohamed Yusuf and has the unique distinction of not only being the first and the only one of its type in South Asia, but also the first to train Indians as Officers for the Merchant Marine. This Nautical Training Institute was later renamed as "Training Ship Rahaman" in 1972 by the Late Chairman (Emeritus), Mr. A. Rashid Yusuf, in memory of his father Mr. Abdul Rahaman, the first President of the Managing Board (and the eldest son of Sir Mohamed Yusuf). This pioneering Establishment has over the last nine decades, served the Marine community with dedication.

The Institution conducts Pre Sea Courses besides various other STCW Courses on its premises. The courses are recognised by the Directorate General of Shipping, Ministry of Shipping, Government of India."

AIMS AND OBJECTIVES OF THE COURSE :

This course is designed to assist a prospective navigating officer in achieving the minimum standards of competence for officers in charge of a navigational watch on ships of 500 gross tonnes or more as specified in Regulation II/1, Table A - 1 of STCW Code 1995.

This course is aimed at preparing the Cadet to develop a right attitude towards tasks and duties assigned to him during the onboard training programme in learning the job of being a ship's officer and in achieving the overall standard of competence required.

ELIGIBILITY :

(A) Educational: (1) Passed 10 + 2 with Physics, Chemistry and Mathematics (PCM) with not less than 60% aggregate marks in PCM from a University of Mumbai recognised Board (2) Should have passed with not less than 50% marks in English as a subject, at either 10th or 12th standard.

(B) Age: Not more than 25 years of age on date of commencement of course. Two years concession will be given to female cadets.

(C) Physical & Medical Standards: (1) Medically fit as per the standards prescribed by M. S. Medical Examination Rules, 2000. (2) Eye sight 6/6 in each eye without visual aids and normal colour vision and should have passed the MMD Eye Sight Test.

ADMISSION PROCEDURE:

In response to the advertisement placed by the Training Ship in the Newspapers, Cadets can apply directly without Company Sponsorship. All Cadets are required to fill up the application form and submit it together with copies of their 10th & 12th Standard Marksheet (for those awaiting 12th standard results, may submit when received) and School Leaving Certificate before the last date of application. The Training Ship staff will scrutinise the eligibility criteria and invite the short listed Cadets for an Entrance Test which will be conducted at our Nhava Campus. Cadets who successfully pass the entrance test and subsequent personal interview will have to undergo a Medical Fitness Test by a DGS approved Medical Practitioner appointed by the Foundation. If found medically fit, Cadets are required to submit their original School Leaving



Certificate & Mark sheet (original with 3 photo copies) along with 18 passport size photographs and 4 stamp size Photographs (white shirt, light background), Medical Fitness Certificate (original with 1 photo copy) and admission fees for confirmation of seat to the Mumbai Office. The parents of Cadets who come from outside Mumbai are required to appoint local guardians, who may be contacted in case of any emergency.

UNIFORMS :

All Cadets are required to wear uniforms, details are as given in List "A" of the Application form. In order to maintain a standard pattern, uniforms will be stitched / supplied by the Training Ship. Journals, notebooks, professional supplies, personal clothing, toiletries, etc. required to be brought by the Cadets will be as given in the List "C" of the Application form.

LOCATION AND DURATION OF THE COURSE

This is a residential course held at the training ship's Nhava campus and is of three years duration, each year having two semesters, and each semester of 18 weeks duration. The training programme will also include on vacation training / projects. Cadets are accommodated in a dormitory with cabins on sharing basis. Trainees are required to stay in the campus throughout the period of training. Meal timings are displayed on the Catering Department Notice board and must be strictly adhered to.

COURSE SYLLABUS :

A Cadet completing the three year programme would acquire basic knowledge and understanding of the types of merchant ships, ship operations, types of goods carried by ships, shipping trade and a foundation in the basic principles of navigation and environmental science.

The course is designed to impart:

- ~ Theory and practice of seamanship and ship knowledge.
- ~ Good foundation in principles of navigation and introduction to Astronomical Navigation.
- ~ Practical knowledge of chart work and cargo work.
- ~ Detailed study of atmosphere and use of meteorological instruments in connection with weather reporting.
- ~ Knowledge of ship construction and ship stability
- ~ Regular practice in Morse code signalling, in addition to international Code of Signals and use of VHF and R/T.
- ~ Practical training in handling a lifeboat and motorboat
- ~ One Project related to shipping industry to be under taken.
- ~ Study of environmental protection with reference to MARPOL 73/78
- ~ Study of various IMO courses.
- ~ Study of basic Marine Engineering and drawing
- ~ Practical Training in carpentry shop, plumbing shop, machine shop, electrical shop and maintenance workshop including Electric Arc welding and Gas welding, Hydraulics, Pneumatics and Diesel Engine maintenance.

All Cadets are required to complete the following courses during the training period :

- ~ Personal Survival Techniques, (PST)
- ~ Fire Prevention & Fire Fighting, (FPFF)
- ~ Proficiency in Elementary First Aid, (EFA)
- ~ Personal Safety and Social Responsibilities. (PSSR)
- ~ Oil Tanker Familiarisation course.
- ~ Security Training for Seafarers with designated security duties

All Instructions are imparted in English. Physical training, parade and sports are part of the curriculum and are mandatory.

EVALUATION:

1st and 2nd year examinations are internal and the papers shall be set and evaluated by the training institute. 3rd year exam papers shall be set and evaluated by University of Mumbai appointed examiners for both theory and practical exams and held at designated centres.

SEA SERVICE :

Cadets successfully completing the three years course are awarded a Degree in Nautical Science by University of Mumbai. Thereafter Cadets are required to do a further twelve months on board training. On completion of which an oral examination shall be conducted by the Mercantile Marine Department and a Certificate of Competency will be awarded by D. G. Shipping.

Training Ship Rahaman will process documents of the Cadets 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 after submission of pass results.

FEES:

Fees is payable by demand draft / pay order in favour of "Sir Mohamed Yusuf Seamen Welfare Foundation" payable at Mumbai as per the following schedule

Fee Payment Schedule	Amount in `
<i>Prospectus/Application Form</i>	300
<i>To confirm admission</i>	65,000
<i>On Commencement of 1st Semester - July</i>	1,00,000
<i>On Commencement of 2nd Semester - January</i>	1,10,000
<i>On Commencement of 3rd Semester - July</i>	1,10,000
<i>On Commencement of 4th Semester - January</i>	1,10,000
<i>On Commencement of 5th Semester - July</i>	1,10,000
<i>On Commencement of 6th Semester - January</i>	1,10,000
Total	7,15,300

Note:

1. Interest will be levied at 2.5% per month for late payment.
2. Above fees are subject to change
3. Training Ship Rahaman has an understanding with Bank of India to process Education Loans to students desiring to study in courses leading to a degree from a recognised university. The Loans will be processed through their Gavhan branch in conjunction with the student's local Bank of India branch.

