



## Introduction

**Tolani Maritime Institute (TMI)** is dedicated to delivering high quality maritime education and training to prepare its students for rewarding careers in the shipping and allied industry. TMI offers degree programmes as well as a variety of short-term courses covering both the engineering and nautical disciplines.

With over 1,500 students enrolled in its campus-based and distance learning programmes, it is one of the largest maritime institutes in the region. Its campus-based programmes require students to reside on its purpose built over 100-acre campus to take full advantage of the modern facilities and infrastructure and imbibe a culture of collaborative learning and teamwork. TMI also extends the reach of its very successful academic model to the ship via highly effective distance learning programmes designed for cadets and junior officers. These seafarers are thereby able to benefit from a structured education that seamlessly dovetails with their professional activities and progress, culminating in the award of a college degree, without a multi-year attendance at a shore-based institution.

Established in 1998, from the batch of 2016 onwards, its graduates are awarded degrees by the Indian Maritime University, a central university.

## Genesis of Tolani Maritime Institute

India has a long-standing tradition of producing high quality officers that serve the world's merchant marine fleet. To a large extent this was made possible by the Indian government's visionary initiative of establishing a few excellent maritime training institutes immediately after independence.

In recent years India's position of leadership here has been significantly challenged to keep pace with the growth in demand in terms of numbers as well as technological sophistication. Inadequate allocation of resources for maritime training from the government and lack of a suitable environment to facilitate private investment led to this decline. However, by the mid 1990's the government had made the necessary changes to enable private initiatives in maritime training.

The Tolani Group, which has had a long tradition of establishing and managing institutions of higher learning, was preparing during 1995-1997 to found a new campus-based institute that would mature into a university. As the Tolani Group's primary business is ship owning and ship management, it was acutely aware of the need for India to produce increasing numbers of well educated marine officers. Hence it was decided in late 1997 that the group's new educational initiative should take the form of a modern, purpose built maritime institute.

The first-degree programme students were accepted in August 1998 and accommodated in temporary facilities till the new 100-acre campus was made operational in late 2000.



## Mission and Policy

### Our Vision

To be the preferred maritime education and training provider in the industry meeting the highest global standards.

### Mission Statement

Tolani Maritime Institute is committed to be an instrument of positive change in the maritime industry for the ultimate benefit of society. For all those who undertake education and training at the institute, TMI shall facilitate acquisition of the right learning, right skills and the right attitude thereby promoting in them a passion for the profession. The Institute will constantly endeavor to expand its area of influence by introducing additional educational programs in diverse and related areas.

In consonance with its holistic culture and its value system the institute will promote

- the inculcation of integrity and courage
- respect for oneself and others
- cultivation of a spirit of inquiry and independent thinking
- the development of physical and mental capacities of the students
- the sense of accountability towards all stakeholders
- a commitment to enhance the lives of others and a sense of social responsibility

### Our Policy

In pursuance of its mission, TMI is committed to work towards

- Ensuring compliance to STCW Convention and STCW Code requirements;
- Continual improvement of the curriculum in line with stakeholder needs, expectations and emerging technology;
- Continual professional development of all faculty and staff by encouraging them to pursue higher studies and research and providing opportunities to participate in training courses, seminars, conferences etc.;
- Creating conditions, which foster development of positive attitudes and harmony amongst the faculty, staff and students so that knowledge is shared freely and without prejudice;
- Maintaining transparency in its systems and operations in order to build confidence and maintain a healthy relationship with students, parents, industry and with the society;
- Prevention of injury, illness, property loss and damage; and
- Maintaining a pollution-free environment.

## Accreditations and Affiliations



TMI, its degree courses and the DNS Pre Sea Course are approved by the Directorate General of Shipping (DGS), which is responsible for maritime administration and for overseeing maritime education & training in India. This continuing approval confirms that the institute and its programmes conform to the Indian flag state's training requirements which in turn embody the requirements of the International Maritime Organization's Standards of Training, Certification and Watchkeeping for Seafarers (STCW), 1978 (as amended) the globally recognized benchmark for training of seafarers.



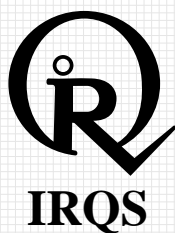
TMI's Marine Engineering & Nautical Science degree programmes are conducted in collaboration with the Indian Maritime University (IMU). The curricula and conduct of these programmes meet IMU academic standards for content, delivery and appraisal. On successful completion of these programmes, TMI students receive degrees awarded by Indian Maritime University.



TMI degree programmes have been approved by the Maritime Port Authority of Singapore. TMI graduates may, if they so desire, appear for Deck Officer Certificate of Competency / MEO Class 5 Certificate of Competency at Singapore, after completing a short term preparatory course at Singapore.



TMI has been assigned Grade A1 (Outstanding) on the basis of Inspection carried out by ClassNK as per Comprehensive Inspection Plan guidelines issued by Director General of Shipping, Govt. of India.



TMI has a well-defined Quality Management System (QMS) of policies and procedures that are designed to meet the requirements of the DGS, IMO and IMU. This Quality Assurance System ensures excellence in all facets of TMI's operations and provides a framework for continuous improvement. The TMI Quality Management System has been certified by the Indian Register Quality Systems (IRQS) to meet the exacting requirements of ISO 9001:2015, another global standard.



Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan has recognised TMI as a certified institution under system of recognition.



## Location and Campus

TMI is located near the village of Induri in Maharashtra, just seven kilometres from the railway station of the fast growing town of Talegaon. The new Mumbai-Pune expressway makes the campus imminently accessible from both these major cities. Situated about 130 km southeast of Mumbai it is a comfortable two-hour drive from the commercial capital.

The sprawling self-sufficient campus is spread over about 100 acres. Situated in the midst of rural tranquillity, residents benefit from the clean air, open spaces, and the locale's moderate weather conditions. The Indrayani River, which flows a short distance from the campus provides a plentiful supply of water. This ensures a comfortable lifestyle for residents and enables sustenance of lawns, flowerbeds, shrubs and trees all around the landscaped campus. A man made lake completes the balanced and attractive environment that is increasingly attracting a variety of birds.



Dr. Nandlal Pribhdas Tolani Memorial houses the mortal remains of our beloved Founder. The sanctum is hexagonal shaped structure which signifies his multifaceted life. The water body reminds us of his profound love for water. The ship's wheel represents his having steered the life of so many. The lush greenery celebrates the overwhelming aura of his personality. The fruit bearing trees, which have been nurtured with his mortal remains, symbolise how he lived his life, taking nothing from others yet growing strong only to give and foster all.



Academic facilities on the campus comprise of classrooms, laboratories, audio-visual rooms, air-conditioned library, auditorium and faculty offices. Practical training facilities are provided by way of a large i.e. Engine laboratory with 5000 HP engine, well equipped workshop, engineering infrastructure, simulator and mock-ups for fire fighting and other training. Residential facilities include hostel accommodation for students, townhouse styled apartments for faculty and an executive residence for persons enrolled in advanced courses. Extensive sports facilities have been provided to promote a healthy active lifestyle with a competitive streak.

TMI, Mumbai Programmes are administered from premises located on the campus of the Tolani Commerce College in the Shere Punjab Society within the bustling Mumbai suburb of Andheri East. TMI, Mumbai houses the faculty that continually reviews, improves and develops new courseware for the programmes, guides individual students and also evaluates their progress.

## Campus Infrastructure

The TMI campus is built in a rural area with neither the benefits of an urban infrastructure nor the constraints of the cityscape. This made it possible for the TMI campus to be built with infrastructural facilities that could be leveraged for the learning experience. In addition, it is the firm belief of the management that a pleasant and healthy environment is an excellent catalyst for learning and therefore no efforts have been spared in developing an aesthetic campus with every reasonable convenience.

It starts with the network of wide tree-lined roads and architectural design that blends comfortably with the landscape. This is supplemented with the waterscape of cooling ponds and a lake.

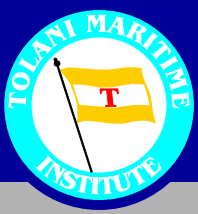


Two diesel driven generators provide a backup to the primary source of electric power. The water treatment plant provides safe drinking water at every tap on the campus. A high level of maintenance attention and regular testing ensure the quality of the water. The hundreds of campus residents generate a substantial quantity of effluent everyday. This is processed in a treatment plant that yields water safe for use in watering of the lawns and plants.

The remaining waste is used as fertilizer or disposed off as per Pollution Control Board requirements.

Conservation of resources and protection of the environment is a central theme in the design of this campus. A 450 kWp Rooftop Mount Solar Power Plant has been installed to that effect.

The campus is fully wired for high performance networking in all forms. High-speed data communications take place over a fully switched network based on an optical fibre backbone. Campus residents can freely access the Institute's server resources as well as the Internet from almost anywhere on the campus. Part of hostel area is covered by an secured wi-fi network. A modern digital PABX is the hub of an extensive voice network that provides direct access for off campus calls. All users can also take advantage of the integrated mail system that ensures efficient communications for persons with a demanding schedule on the widespread campus.



## Academic Facilities

35 comfortable classrooms are distributed between three buildings. A number of the classrooms are equipped with modern audio-visual teaching aids and subject specific demonstration exhibits, furniture or equipment to facilitate the learning process. Each classroom is designed to accommodate 40 students. Larger AV rooms and drawing halls are also available.



Laboratories are essential in demonstrating the practical aspects of scientific theory and engineering principles. To enhance the quality of learning, TMI is endowed with an extensive set of laboratory facilities. Individual laboratories are equipped for demonstration and experimentation in I.C. Engines, modular oil purification system, materials testing, mechanics, hydraulics, electrical control systems, high voltage, electronic instrumentation, electrical machinery, seamanship and water testing. Computer based training modules like Full Mission Ship Handling and Engine Room Simulator including Electronic Chart Display System, Radar and Marine Communication Simulators are also used extensively.



The campus has three modern computer centres and a CAD/CAM lab equipped with high performance servers and workstations. Simulation software like MATLAB is a part of the curriculum and is useful in enhancing learning of students. Ship design software's like MAXSURF are extensively used by students to design floating vessels and participation in international design competitions. TMI has state of the art computing systems for Analysing structures and multiphase fluid flow systems by using Star-CCM+ and Ansys, for enhancing



the research capabilities of students and faculty. TMI is keenly aware of the importance of computers in all professions and will ensure that these facilities keep evolving to keep pace with the needs of students to develop a high degree of proficiency in computers related to their discipline. Wi-fi network is being used on campus including Learning Resource Centre and hostels for broadband connectivity.



The over 7,000 sq.ft. Learning Resource Centre caters exclusively to the students and faculty of TMI. It offers a broad range of titles relevant to maritime disciplines, mechanical engineering, computers and the basic sciences. The Library also receives a number of popular magazines and current maritime journals. Multi-media terminals connected with separate servers

are available to provide wealth of information through training videos, multimedia presentations and online self test facilities. The library remains open over extended hours for the benefit of all the residents and is used extensively for research related to project assignments. The Library is equipped with WiFi facility to facilitate use of Laptop.

A 280 seated fully air-conditioned auditorium with modern projection facilities and carefully designed acoustic characteristics provides a venue for seminars, large group presentations and special events including students' extra-curricular activities.



## Training Facilities

A marine officer operating in the self-contained environment of a ship at sea must be capable of effectively using the tools available onboard to accomplish the maintenance, repair and operational demands of the job. To impart this competency, the TMI's programmes rely heavily on practical training, conducted at the custom built and equipped approx. 50,000 sq.ft. of workshop and I.C.Engine Lab facility. Students are given hands-on training in the proper use of tools, safe practices, equipment characteristics as well as repair and maintenance procedures under the supervision and guidance of the resident faculty. Special emphasis is being laid on learning welding technology.



The campus has scale models of various shipboard spaces located in an integrated complex where shipboard fires can be simulated and fire-fighting techniques demonstrated. This facility is capable for imparting both Basic Fire-Fighting and Advanced Fire-Fighting training, as required under mandatory IMO Modular courses. A ship's mast and other ship's appurtenances also provide simulated environments for training in seamanship skills.



The engineering systems of the campus provide operating systems where students can witness and participate in maintenance and repair activities. Monitoring the normal operations of these systems also affords the students an opportunity to learn and perfect watch-keeping skills in preparation for their roles as shipboard watch-keeping officers. Much of the equipment and systems installed on the campus is similar to shipboard equipment and therefore very relevant to the training of marine officers. A modern High Voltage Lab has been commissioned to keep pace with modern technology advancement. Similarly, full fledged ECDIS lab with Transas NT Pro 5000 Simulator and Navisailor 4000 ECDIS caters for the training needs on board ships.



TMI is well equipped for transfer of knowledge and assessment in online mode as well.



## Sports Facilities



The 25-metre outdoor competition swimming pool equipped with diving platforms up to 10 metres in height is the focus of the main Sports Complex.

Adjacent to the main pool is a smaller pool with a uniform depth of one metre expressly for training non-swimmers. All students need to learn swimming during their stay on campus.



Students are encouraged to maintain an active lifestyle, and to this end the campus has a regular football field where in addition to football, residents can participate in handball, cricket and athletics. A 200mtr synthetic athletic track is also in use in close proximity of the hostel. Floor Hockey is also practised in twin Basketball Courts.



The Sports facilities include four glass back squash courts, three indoor badminton courts, well-equipped gymnasiums and several indoor games. Interspersed within the residential section of the campus are four tennis courts, two volleyball courts and three basketball courts. Four compact catamaran sailboats on the lake even provide the opportunity to sail at TMI.





## Residential Facilities

Students reside in three hostels each having more than 250 rooms, modern kitchens and separate 250 seat dining halls. A reading room, a television room with a large screen projection television and activity areas are also located inside the building. Internal layouts of the hostels provide large open spaces suitable for recreational or leisure activities. The hostels also have internet connectivity using wi-fi hot spots. Another building overlooking the lake houses well furnished single / double rooms suitable for senior officers / short term visitors.



All faculty and essential support staff stay on campus. Ample high quality, spacious residences are provided on the sprawling grounds. Walkways and attractively landscaped gardens with children's play areas have been provided within the Faculty Residence complex to support every facet of family life. This allows for community building and extended faculty interaction with students. This not only helps in producing good shipboard officers, but also better citizens for tomorrow.



## Campus Conveniences

The campus is equipped with a modern and well-equipped Primary Health Care Centre. This facility includes three beds, an operating theatre for minor surgical procedures, a pathological laboratory and a dispensary for common generic formulations and an ambulance. A resident doctor and medical team provides round the clock medical attention to all the residents. The Talegaon Medical College and Lokmanya Hospital, Nigdi and Aditya Birla Hospital, Chinchwad, provide opinion of senior specialists to deliver a high level of medical care. Needless to say, cases requiring a more elaborate medical facility can be quickly and easily transported to bigger hospitals for attention at the main hospitals.

### Medical Insurance

TMI has facilitated an insurance policy with Future Generali at a one time cost of Rs. 6,000 per student for all years of study on campus. This policy covers the following\*:

1. Accidental death of student - Rs.5,00,000/-
2. Hospitalisation expenses for student - Rs.1,00,000/- per year
3. Accidental death of the bread winning parent to cover the fees of the student for the remaining period of the course.

\* - Conditions apply

The campus has a Shopping Complex where campus residents can purchase common daily supplies. Vendors include a provisions store, a hairdresser, a tailor, a photocopying facility and fast food outlet. The vendors are carefully monitored for the quality of their products and services as well as the reasonableness of prices.



A modern laundry capable of handling the entire load generated by campus residents is located on site. The equipment has been specifically selected to ensure that all campus residents are assured of a high quality

of cleaning in completely hygienic surroundings.

TMI provides a regularly scheduled bus service between the campus and Talegaon for the benefit of campus residents. Talegaon is very well connected to Pune and Lonavala by local trains, and the latter is a major transit point for trains and buses to Mumbai.

HDFC Bank's Talegaon Branch provides all essential banking facilities on campus. Nearest ATM is of HDFC Bank.



## Residential Programmes

At its campus, TMI offers short duration certificate courses as well as longer term programmes that culminate in the award of a university degree. The short courses are either focussed training oriented units that aim to develop specific skills or competencies or intensive study units designed to review a particular knowledge base. The degree programmes offered primarily prepare the students for a career in the maritime industry but are generally designed to impart a holistic education that produces problem solvers with a strong foundation in theoretical principles and a strong practical skill set, capable of successfully pursuing careers in other areas.

The curricula for all campus-based programmes have an appropriate mix of classroom sessions, laboratory experiments, practical training and project work. Most programmes provide for about 32 hours per week of structured contact with the faculty.

In addition, the students are expected to prepare for the ground to be covered during the contact sessions and for evaluation tests. Students are also required to complete projects and assignments that are to be undertaken individually or in groups. When taken together with the extra-curricular and co-curricular activities, TMI programmes entail a very rigorous regimen.



The residential programmes at TMI are carefully designed to take maximum advantage of the facilities and infrastructure available to enhance the learning experience and build a culture of teamwork and professionalism. The curricula places a great emphasis on laboratory work, practical workshop training and projects to reinforce theory and build confidence within the students in their own ability to accomplish what they will be required to do in the real world. The engineering infrastructure includes Ship in Campus lab, named 'Prabhu Vidya' which offers unique opportunity for TMI students to develop hands on skills through participation in the operation of variety of systems present.



The commitment to practical training does not end there. TMI's residential undergraduate degree programmes also include an industry internship component. During this period that spans a period of one/two academic semesters, the students are expected to work as trainees onboard ships or in related shore based organizations where they can participate in real world



operations. This experience is intended not only to strengthen technical competencies and practical work skills but also to expose the student to elements of the safety imperative, conservation and professionalism while he/she is most receptive to learning as a student.

The superior preparation that TMI provides in these practical aspects, places its graduates at a distinct advantage on a ship. In these times of reducing manning levels on ships, the new officer

candidate that is able to contribute effectively to the ships operations is greatly valued. In this respect, TMI students have already made a mark for themselves and this has led to a high level of acceptance of the TMI education within the industry.

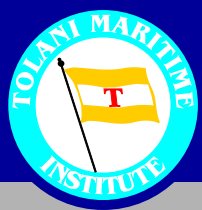
### **Internship & Placement**

TMI stands apart from almost all other institutes of maritime education and training on the strength of its placement programme that has proven to be extremely effective. In spite of the quality of its product, TMI strives to maintain strong links with potential employers and actively facilitates recruitment on the campus.

TMI's innovative internship component of its degree programmes, apart from serving as a training element, is a key factor for effective placement of graduates. This initiative provides the opportunity for an in-depth evaluation of the student by a potential employer and a jump-start to employer specific training. TMI's experience has been that almost all students are absorbed by the same companies that provided the internship opportunity.

A minority of marine engineering students preparing for careers as shipboard engineers intern with shore based organizations that have engineering facilities similar to onboard systems or produce major engine room equipment for ships. 'Prabhu Vidya' - TMI Ship-in-Campus having all facilities also serves as an effective place for internship.

The success and efficacy of the internship programme is in no small measure due to the fact that TMI students are particularly well prepared to be effective workers during the internship period and a structured programme guides the learning process during internship. Over the years, more than 90% of eligible TMI graduates have the record of being placed in reputed shipping companies by the time they finish third year of the degree programme.



## Campus Life

The residential programmes are structured to make the experience at TMI one that is rich with diversity and an active lifestyle. Residential programmes also make it possible to extend the influence of the institution on its students beyond the realm of academics.

Pre sea programmes that prepare TMI students for entry into a shipboard career require a high level of discipline as well as sustained participation in sports activities. In addition, the students are encouraged to participate in other extra-curricular activities that include a Marching Band, Ship Modelling, Astronomy, Dramatics and Painting.



To make all this possible TMI's uniformed students have an early start each working day with a 45-minute physical training session just after daybreak prior to classes commencing at 8:30 am. The Academic schedule is followed each day by sports in the late afternoon and the evening is expected to be utilized for self-study, assignments and extra-curricular activities.



Pre sea students are organized into four extra curricular units or "Houses". Inter-house sports and other competitive activities provide opportunities for team building and fostering a strong peer culture amongst the students. TMI is also active in inter-collegiate activities whereby its students can be stimulated to strive for even greater achievements in sports and extra-curricular activities than the institute can independently inspire.

While students enrolled in advanced programmes are not expected to follow the same strict regimen, they are encouraged to participate in all campus activities.



All students on campus are required to abide by the institute's rules of conduct on and off campus. Consistent with the requirements of present legislation in the shipping industry, TMI has a zero tolerance Drug and Alcohol Policy. Non-compliance is dealt with severely and may lead to expulsion.

TMI firmly believes that its great emphasis on discipline, sports and other extra-curricular activities will produce focussed high achievers who will be valuable team members and responsible citizens. Moulded within a culture of a healthy and active lifestyle these students can be expected remain fit to effectively deal with the challenges of shipboard life.

## Performance Appraisal

TMI's appraisal of student performance is based on a system of continuous assessment and feedback. The assessment of academic performance is accomplished by tests, assignments and research based projects. The emphasis is on determining the quality and extent of learning rather than rote memorization. The demonstrated ability to understand principles, processes and analysis rather than giving of a "correct" answer is sought. Students are unfailingly provided all details of the assessments with constructive inputs for amelioration of inadequate learning. This makes the entire performance appraisal process a positive experience for both students as well as the faculty and enhances the quality of education.

All campus-based academic evaluations are done to reflect absolute achievement. Distance Learning programmes follow a rather absolute system because of the non-existence of a "class". Overall performance appraisal on campus also includes a significant component related to participation in extra curricular activities and officer like conduct.

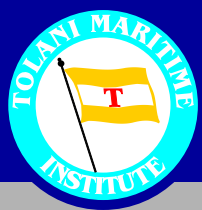
All faculty members are extremely accessible to students for assistance in resolving difficulties and addressing individual weaknesses in their respective subjects. On campus the faculty also follows the practice of mentoring students. Each student is able to look to one particular faculty member as a focal point to provide guidance and counselling on any aspect of campus life and academics.

## Student Body

TMI has a student body that represents all parts of India with overseas students also joining for specialized courses. The diversity contributes to developing graduates that can appreciate other cultures and work effectively with persons of different backgrounds. These are qualities that have become important for success in the maritime professions as ship managers increasingly employ mixed crew.

While maritime careers are dominated by men, women are successfully entering this male bastion gradually but surely. While this is more prevalent in the west, there is an emerging interest from women in India. TMI is committed to encouraging women's participation in the maritime industry and therefore is very supportive of inducting women into its programmes. To this end, TMI provides concession in semester fees for all its girl students enrolled in campus based degree programmes, besides other scholarship as per eligibility, based on University policy.





## Academic Calendar

As far as is practicable the TMI campus observes the following cardinal dates for its academic calendar:

First Semester commences : First week of August  
Second Semester commences : First week of February  
Holiday Calendar : Promulgated as per University guidelines

Each semester is of 18-week duration.

While the course content of Distance Learning programmes is organized into semester units, students are not expected to commence a semester on any particular date. Enrolment and semester-wise progress is predicated on individual students' sea service schedule to the extent that course content is associated with shipboard work. Therefore, each student follows an individualized academic calendar but is expected to complete each semester within a six month period subject to sea service interruptions.

## Faculty

The faculty of TMI comprises of experienced teachers specialized in marine engineering, nautical sciences, naval architecture, mechanical engineering, electrical engineering, applied sciences and information technology. The maritime faculty also has substantial shipboard experience as senior officers. The faculty is ably supported for practical training and laboratory instruction by technically qualified and experienced instructors and other technical staff that operates and maintains the campus engineering systems.

The senior faculty and staff include:

Capt. P.S. Barve,	Former Nautical Advisor to the Govt. of India
Capt. Krishnamurthy Iyer,	Principal
Capt. Raj Razdan,	Provost & Chairperson, Placement & Industry Interface
Dr. Sanjeet Kanungo,	Vice Principal ( Marine Engineering)
Capt. Manoj Kumar Hirkane,	Vice Principal ( Nautical Science)
Cdr. Sukanta Dasgupta (Retd.),	Dean - Student Affairs
Mr. Shishir Srivastava,	Examination Controller
Cdr.(Retd.) V. Gaonkar,	Administrator, TMI Mumbai





## Governance

TMI's pursuance of its mission is guided by a Governing Council. This body is comprised of eminent persons from a variety of backgrounds who are committed to the success of TMI and share the vision that led to the founding of TMI. The institute and the sponsors also are represented on the Governing Council, which prioritizes the institute's goals, approves the institute's financial plans, decides on strategic issues and makes policy decisions.

While the Principal/Provost of the Institute are vested with full authority to make all operating decisions, they are provided counsel by the Governing Council collectively and by its members individually as they may need. The Governing Council also provides its counsel to the Academic Council and monitors its effectiveness.

The Academic Council comprises of senior academicians, senior executives from industry and a number of senior faculty members of TMI. The role of the Academic Council is to steer the institute's academic policy, guide the execution of academic initiatives and monitor the effectiveness of the institute's academic systems.

## Academic Council

- |                  |  |
|------------------|--|
| Chairman         | - Dr. V. Gupchup<br>Former Pro Vice Chancellor, Mumbai University  |
| Members          | - Capt. P. S. Barve<br>Former Nautical Advisor to the Govt. of India   |
|                  | - Mr. A. R. Chitnis<br>Former Principal Surveyor, Indian Register of Shipping  |
|                  | - Dr. Anil Keskar<br>Former Dean - Academics, Symbiosis International University   |
|                  | - Capt. Saurabh Mahesh<br>Global Cadet Administrator, Maersk Singapore   |
|                  | - Mr. C. P. Paul<br>Former Dean, Maritime Edu & Training, NYK Shipmanagement   |
|                  | - Capt. S. Subhedar<br>QMS Advisor to Directorate General of Shipping<br>IMO Human Element Section Observer for SAARC region |
|                  | - Capt. Raj Razdan, Provost, TMI   |
|                  | - Dr. Sanjeet Kanungo, Vice Principal, Marine Engineering, TMI   |
|                  | - Capt. Manoj Kumar Hirkane, Vice Principal, Nautical Science, TMI   |
|                  | - Cdr. Sukanta Dasgupta (Retd.), Dean Student Affairs, TMI   |
|                  | - Dr. B. K. Saxena, Former Principal, TMI  |
| Member Secretary | - Capt. Krishnamurthy Iyer<br>Principal, TMI   |



## Governing Council

- Chairperson - Dr. (Mrs.)Sujata Naik-Tolani  
Chairperson, Tolani Shipping Company Limited
- Members
- Mr. M. P. Pinto  
Ex Director General of Shipping & Secretary, Ministry of Surface Transport, Govt. of India
  - Mr. A. B. Gokhale, IFS (Retd.)  
Former Foreign Secretary, Government of India
  - Mr. N. C. Singhal  
Former Vice Chairman & Managing Director, SCICI Ltd.
  - Dr. Vijay Gupchup  
Former Vice Chancellor, Mumbai University
  - Dr. Govind Shahani  
Ex-Principal, Jai Hind College, Mumbai
  - Dr. S. R. Gowariker  
Chairman, Board of Governors, Teachers Training Institute
  - Mr N. Gidwani  
Ex Director, Great Eastern Shipping & Ex Advisor Hong Kong & Shanghai Bank
  - Capt. P. S. Barve  
Former Nautical Advisor to the Govt. of India
  - Mr. R. Kumar  
Managing Director, Tolani Shipping Co. Ltd.
  - Capt. Krishnamurthy Iyer  
Principal, TMI
  - Capt. Raj Razdan  
Provost, TMI
  - Dr. B. K. Saxena  
Former Principal, TMI



## Scholarships

To attract the very best talent and to promote sustained achievement, generous merit and need cum merit based scholarships are awarded. The total amounts of scholarship awarded in a year are in excess of Rs. 71 lacs per year. Some of the scholarships are as follows:

**Tolani Maritime Institute Merit Scholarship:** TMI awards merit scholarships to 35 top ranked students of each Marine Engineering batch and 12 top ranked students of each Nautical Science batch for every on campus semester amounting to an aggregate of approx. Rs.61 lac per year.

**The Tolani Education Foundation Need cum Merit based Scholarship:** TEF has instituted 48 need-cum-merit based scholarships to provide financial support to the identified students undergoing UG programmes. The Scholarship amount of Rs. 15,000/- per semester is awarded as per laid down standards.

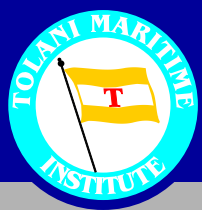
**Mrs. Papu Tolani Need cum Merit based Scholarship:** Mrs. Papu Tolani, wife of Dr. N.P. Tolani has kindly instituted two need cum merit-based scholarships of Rs.10,000/- each per semester (for the semesters spent on campus), to be given for Marine Engineering and Nautical Science programmes.

**Vasant J. Sheth Memorial Foundation Need cum Merit based Scholarship:** The Foundation has instituted three merit-cum-need based scholarships of Rs. 30,000/- per semester over the full four-year Marine Engineering programme to the students selected from batch of new entrants.

**Industry Sponsored Scholarships:** To promote meritorious students, leading shipping companies like NYK, K-Line, Dockendale etc. have instituted scholarships for the students selected by them in the first/second year of the programme. The scholarship amount varies from US\$ 50 to US\$ 200 per month and continues till the student joins respective company as per the joint agreement.

**Menghraj Karna Need-cum-Merit based Scholarship for Girls:** This scholarship has been instituted to provide financial support to the selected girl students undergoing UG programmes. The scholarship amount is Rs. 10,000/- per semester as per the bye- laws of the scholarship.





## The Promoters



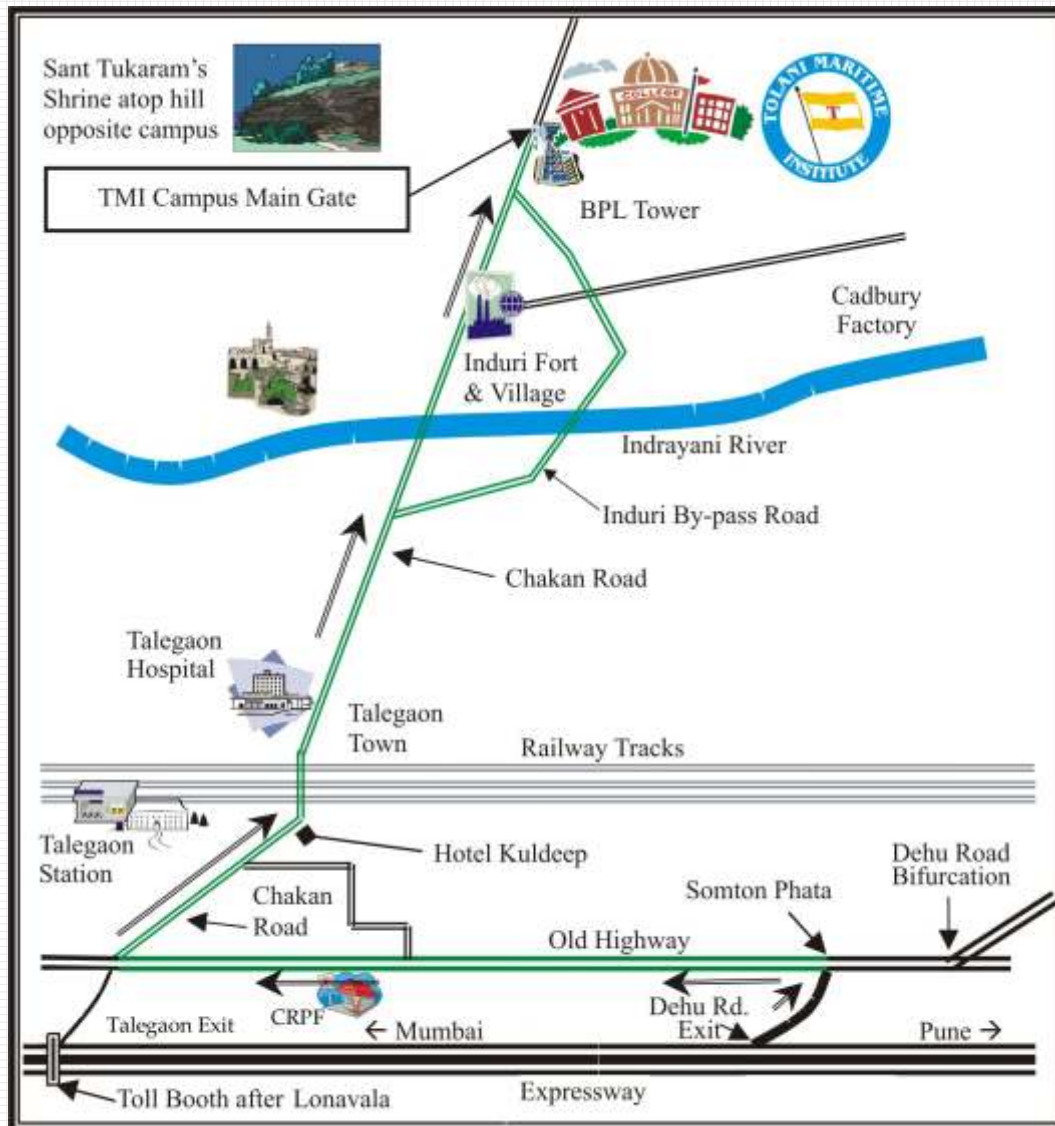
The Tolani family is steeped in a tradition of promoting and supporting higher education. Soon after the family had been able to rehabilitate itself after the loss of all its assets in the Indian partition of 1947, the patriarch of the family Mr. P.S. (Kaka) Tolani committed himself to help uplift a backward township in the Kutch district of western India. He established the Tolani Foundation, a charitable trust that would, over the two decades preceding his demise in 1988, establish a vast educational campus at Adipur. The Adipur campus now consists of a diverse set of institutions that provide a very broad range of education and social service. The initiative at Adipur has established the Tolani Arts and Science College, the Tolani Commerce College, the Tolani Foundation Gandhidham Polytechnic, the Tolani Institute of Pharmacy, the Tolani Eye Hospital and Research Centre, the Tolani Kala Niketan, the Ramakrishna Seva Kendra and the Community Polytechnic and the Centre for Development of Rural Technology. This educational complex now has an enrolment of over 6,000 students.

Kaka Tolani's zeal for social service has been inherited by his progeny. His son, Dr. N.P. Tolani, Varuna Awardee and Founder Chairman of Tolani Shipping, has continued the tradition, establishing the Nandlal Tolani Charitable Trust, the Tolani Education Society and the Tolani Education Foundation. Since 1988 this group of charitable entities has established the Tolani College of Commerce at Andheri in Mumbai and the Tolani Maritime Institute campus as well as its Distance Learning Centre. These institutions now have an enrolment of over 5,000 students.

Over the years the Tolani family and their Tolani Group of Companies have generously supported the activities of the family trusts through donations and committed leadership. The commitment of the family is born of the absolute belief that India can only realize its potential if the population is well educated and trained to face the challenges of competition and the complexities of new technologies. Therefore the Tolani initiatives in education have also been committed to imparting quality education.

In an effort to enhance this initiative and establish an overseas relationship, Tolani Shipping made an endowment to Dr. N. P. Tolani's Alma Mater college of Agriculture and Life Sciences, Cornell University (USA) for the establishment of the Dr. N. P. Tolani Senior Professorship in International Trade Policy. This endowment supports a Graduate Fellow from India and a Senior Professor. It is believed that this relationship would contribute to strengthening of the rapidly emerging trade ties between India and the U.S.

## Route to Tolani Maritime Institute, Induri Campus



(Sketch not to scale)

### **From Pune**

Take the old Mumbai Pune Highway towards Mumbai past the Dehu Road bifurcation and Somton Phata.

### **From Mumbai & Lonavla**

Follow the Expressway towards Pune. Take extreme left exit marked 'Talegaon' to old highway onto straight for Chakan Road **OR** travel about 2.5 km after the toll booth take the exit on the left marked for Dehu Road. Follow the exit road till the old Mumbai Pune Highway and turn left onto it towards Mumbai.

### **From Somton Phata on the old Highway (Green Route)**

Continue towards Mumbai past the CRPF Camp which is on the left. Just after the gate of the CRPF Camp, turn right onto the Chakan Road. Follow the Chakan Road for about 8 km, past the landmarks shown on the sketch to the TMI campus on the right.



## **Tolani Maritime Institute, Mumbai**

Tolani Maritime Institute, Mumbai was established in 1996 to provide DG approved Structured Shipboard Training Programme (SSTP) to cadets when they were serving their cadetship at sea. The programme was in collaboration with BITS Pilani which granted the successful candidates a Diploma in Nautical Sciences. This programme was conducted on a distance learning mode and was the first such programme in India. This was continued till 2005 when the pre-sea training process was changed by the D G Shipping. Thereafter, DG approved SSTP has continued without the collaboration of University for both Cadets and Ratings, on successful completion of which certificates are awarded by TMI, Mumbai.