

October 2018

Maritimes

The Campus News Server



14th August 2018



DR.N.P.TOLANI'S DEATH ANNIVERSARY

Siddhant Srivastava

"You do your job well and maintain quality, the world needs quality manpower more than we can train." - Dr N.P Tolani

A huge gathering was observed on the morning of the 14th of August in front of the MBCL, which included the Principal, the Vice Principals, the Provost, members of the faculty and all the cadets who had come to pay their tribute to Late Dr N. P. Tolani, who had left the world a year ago. He was no less than a fatherly figure to everybody, guiding them through their troubles and encouraging them for the challenges ahead. It was hard to believe that he wasn't with us anymore.

The portrait of our founding father was set up in the MBCL and the whole institute paid him homage. The Provost recollected the bond he and our great founder Dr N.P. Tolani shared. He believes that men like Dr N.P. Tolani come in few numbers and as a mark of respect and true tribute to the great leader, we shall try to live up to his ideals in future. Capt. Razdan continued that everyone should be efficient and effective, we should know what needs to be done and also how to do it. Dr. N.P. Tolani's Guru mantra was to "Never miss the woods for the trees."

Workshop on Communication & Soft Skill for Faculty of Pre-Sea MTI'S



27th-28th July 2018

ENGLISH WORKSHOP

Ashutosh Ranjan, Akhil Balakrishnan

A two-day workshop on Communication and Soft Skills was conducted jointly by Tolani Maritime Institute (TMI) and Anglo-Eastern Maritime Academy (AEMA) under the guidance of Directorate General of Shipping and Maritime Training Trust (MTT) on 27th and 28th July 2018 at 'The O Hotel' Pune. The event was managed by Offing Group Pvt. Ltd. From Tolani Maritime Institute, Capt. Manoj Hirkane, Vice Principal Nautical Science, Mrs. Vandana Shinde and Mr. Rahul Kale attended the workshop.

Capt. Purnendu Shorey, Director, Offing Group Pvt. Ltd. hosted the entire event. The participants were welcomed by Shri. R.S. Kabra (CEO-MTT). The event began with lighting of lamp by the Chief Guest- Dr. (Smt) Malini V Shankar, IAS, DG Shipping, and Guest of Honor- Shri. Amitabh Kumar, Additional DG Shipping.

One of the objectives of the workshop was to bring the faculty from different MTIs (teaching English and Technical subjects) together for interaction and to identify the challenges faced by them. And in addition to this it also aimed at looking for opportunities to enhance communication skills of the trainers of seafarers. The workshop was attended by 64 participants from 39 Maritime Training Institutes across the country. A survey test was jointly prepared and conducted by TMI and AEMA which was based on LSRW (Listening, Speaking, Reading and Writing).

A session on "Developing English Language Skills" was conducted by Mrs. Vandana Shinde from TMI with major focus on writing skills. She also stressed on the need of providing a platform to the trainers to not only conduct research activities in maritime training processes but also to publish papers at the national level.

Based on the results of the survey, it can be concluded that there is a visible gap in the English skills of the participants. There is a felt need to increase the competency level of the trainers of maritime institutes.



28th August 2018



BLOOD DONATION CAMP

Ravi Ranjan

Blood donation is a major concern to the society as donated blood is lifesaving for individuals who need it, blood is scarce. There is a shortage of active blood donors to meet the need of increased blood demand. To this, Tolani Maritime Institute organized a blood donation camp in campus on 28th August 2018 from 1600 hrs. to 2100 hrs. which saw active participation by the cadets. 40 cadets, 10 from each house had volunteered for the cause. Each cadet donated 350ml of blood. As doctors said this could be recovered within 2-3 months in a healthy adult. Globally, approximately 80 million units of blood are donated each year.

One of the biggest challenges to blood safety particularly is accessing safe and adequate quantities of blood and blood products. Safe supply of blood and blood components is essential, to enable a wide range of critical care procedures to be carried out in hospitals. Doctors from M.I.M.E.R medical college came in to organize the camp, and the Garwar blood bank supported with the storage. The volunteers were given certification and snacks after the camp. Doctors said it is totally normal to donate blood as there is no weakness after blood donation and the amount of blood can be recovered in a short period of time. Though the happiness lasts much longer.

Good knowledge about blood donation practices is not transforming in donating blood. Interactive awareness on blood donation should be organized to create awareness and opportunities for blood donation.

15th August 2018



INDEPENDENCE DAY

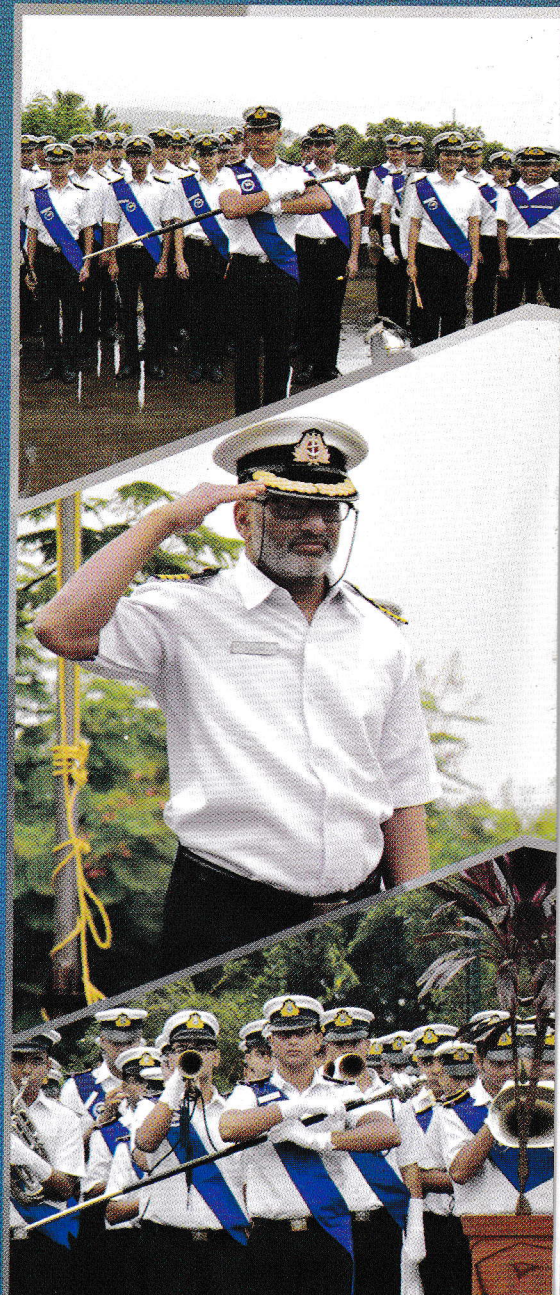
Hitesh Ranglani

"If yet your blood does not rage, then it is water that flows in your veins.
For what is the flush of youth, if it is not of service to the motherland."- Chandra Shekhar Azad

The 72nd Independence Day was celebrated at Tolani Maritime Institute on 15th August 2018 at the twin basketball court. The celebration commenced with the cadets of the institute taking a salute. The principal of the institution, Capt. Krishnamurthy Iyer did the honours of hoisting the flag, followed by his few words of wisdom. The institute band in the background added to the feeling of patriotism in the air.

The members of the TMI adventure club, as part of an annual tradition, organized the Independence Day Cycling event. The event saw an enthusiastic response from cadets of all the years and the faculty team. The event started at 0600 hrs near the clubhouse and saw the team ride around 40 kms on widely varying terrains. The track changed quickly between comfortable flat asphalt to harsh steep mud. The route follow was Clubhouse-Cadbury factory-Induri-Bhandara Dam-talegaon midc- clubhouse.

The event which was supposed to end by 0900 hrs, with the team being present to witness the flag hoisting, didn't go down as planned as hurdles and accidents kept on leaping in their path. The team overcame punctured tires, jammed gears as well as broken axles. But, in the end overcoming all the odds, the event was completed successfully leaving all with memories to cherish forever.





FRESHERS' INTERHOUSE BASKETBALL TOURNAMENT

Hitesh Ranglani

Freshers' Inter-House Basketball tournament was held on 30th August to 31st August. The tournament was played at the single synthetic basketball court. Morarjee house faced Cassim house in the first semi-final and Mudaliar house competed against Master house in the second. Morarjee dominated Cassim throughout the course of the match and ended up winning the match with a score of 62 to 24. Mudaliar on the other hand, struggled a bit in the first quarter but conquered the rest three quarters, resulting in a win with 46 points to 16. As the tournament was played on Knockout basis, Morarjee house went against Mudaliar house in the final match. A highly anticipated and competitive final began with Morarjee leading 11 to 6 in the first quarter. Later, Morarjee house displayed sheer dominance and overtook the match. At the end, Morarjee house was victorious with a score line of 52-31. Cdt. Dinesh from Mudaliar house was awarded with a silver medal for scoring 16 points and Cdt. Hitesh Ranglani from Morarjee house bagged the gold medal and was named the Best Player with 27 points.



INTERHOUSE TABLE TENNIS

Ansh Bhatnagar

Paddles heated up as the rallies tipped heads from end to end. Every return constantly met with countless gasps of the spectators, who stiff awestruck at the quality of games that were being played.

The Inter House Table Tennis Championship kick-started the house cup events on 13th August 2018 with an aplomb introduction set onto bringing out the depth of talent that the Tolani Maritime Institute has, holding the ping pong bat.

After weeks of practice, under the strict supervision of House Appointments who were a constant support in the entire process. The first game was played between Morarjee and Cassim which saw Cassim emerge victorious with a 3-2 win.

The other pool saw Master and Mudaliar battle and Master proceeded forward to the finals on a 3-2 score.

The finals were an absolute treat to the eye as Cassim and Master fought valiantly to a very close, last game finish.

The final standings were:

1. Master
2. Cassim
3. Morarjee
4. Mudaliar

The best players in their categories were adjudged as follows

Girls - Sanjam Dhaliwal

Boys - Atharva Pawnaskar

Doubles - Mithun and Abir

5th September 2018



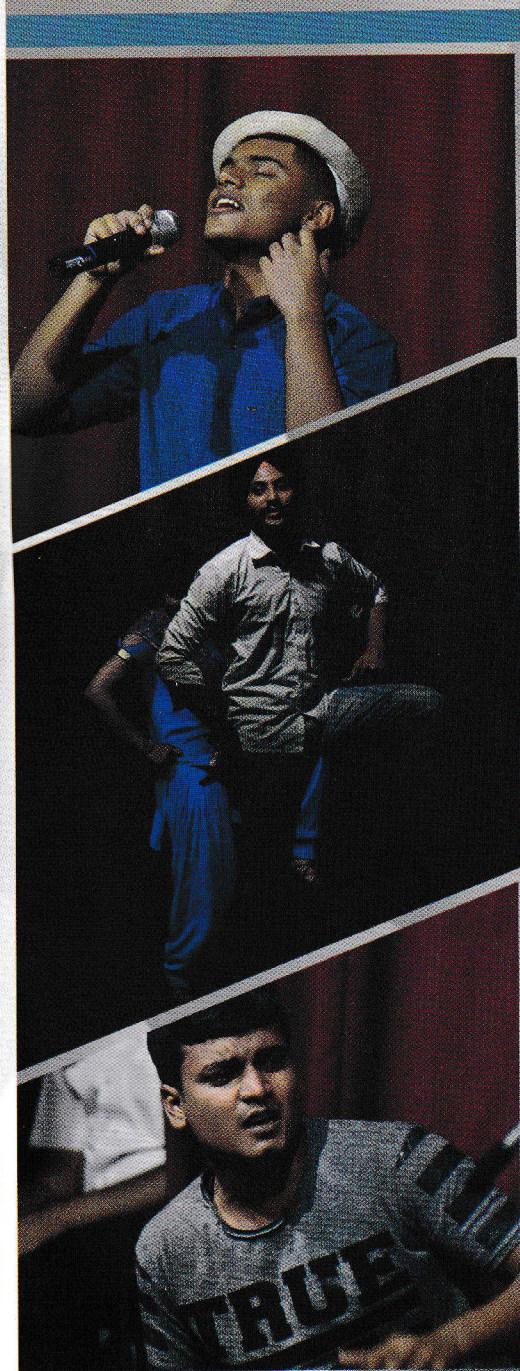
TEACHER'S DAY

Shaunak Mukhopadhyay

It was Teacher's Day on 5th of September. In Tolani Maritime Institute, teachers play a pivotal role in making us competent mariners and equip us with attitude, skill and knowledge. The preparation for the occasion kicked off few days before the big event with passion and love for the teachers.

The event began by a warm welcome by the anchors and thanking our teachers for being one of the driving forces of our life. This was followed by a heart touching video made by the cultural society about the importance of teachers in our life and how selflessly they are playing a key role for making us ready to face the challenges in this tough world outside. They did a miraculous job to communicate our feelings to our teachers through the video. The subsequent program was an innovative one as it depicted a life of a cadet in TMI as he comes here, starts feeling homesick and as days pass, falls in love with this place and becomes a part of a new family here. But, one of the most exciting event was the Bhangra dance that the students performed with complete devotion and concentration. Also, there was a contemporary style of dance which was very enticing and thrilled everyone and touched their heart.

Two beautiful and extraordinary solo music performances were given by Lucky and Dennis as they impressed every teacher with their arty ways. Next was a heart touching poem by Ayush Shukla on the contributions made by the teachers in our life and how they are our role-models and we look up to them. The gathering ended with Roshan Kumar presenting a deep and meaningful mono act about domestic violence and importance of education in our life which was really an eye opener. Although the event had ended, there was surprise waiting for our teachers outside the auditorium. They were awestruck to find the sketches of faculty members made by the cadets displayed outside the Auditorium. In their heart teachers loved it and did shower a lot of blessings on the cadets for making their day so special and memorable. Deep within we all know that numerous events for thanking our teachers for showing their contribution cannot suffice to show how important they are to us. Without their help and support we cannot reach any point in our life.



8th
August 2018



INVESTITURE CEREMONY

Ashwin Menon

Look at the word responsibility — "response-ability" — the ability to choose your response. Highly proactive people recognize that responsibility. They do not blame circumstances, conditions, or conditioning for their behaviour. Their behaviour is a product of their own conscious choice, based on values, rather than a product of their conditions, based on feeling" — Stephen Covey

Tolani Maritime Institute woke up to a different aura on 8th August 2018. The air around the campus was filled with a sense of discipline, responsibility and hard work. On this day, the First-year cadets witnessed the age-old tradition of the Investiture Ceremony. The ceremony began with the cadets in their immaculate turnout welcoming the distinguished guests- Principal Capt. Iyer, Provost Capt. Razdan, Vice Principal Dr. S.Kanungo and Vice Principal Capt. Hirkane who addressed the students on the responsibility and discipline that came along with the prestigious uniform.

This left the prospective cadets motivated and excited to take on the life of a seafarer. This was followed by an oath swearing which talked about upholding the values and the legacy of TMI. The event concluded with the national anthem after which the cadets were rewarded with their invaluable epaulettes. This was a moment of pride for the cadets as they prepared themselves for a life filled with hardships and sacrifices. The Investiture Ceremony started a new chapter in the life of 320 cadets, the life of Tolani Maritime Institute and most of all in the life of merchant navy.



7th July 2018



GRADUATION CEREMONY

NAUTICAL TECHNOLOGY AND DIPLOMA IN NAUTICAL SCIENCE 2018

Rubal Khatri

"Success is not final, failure is not fatal. It is the courage to continue that counts."

-Winston S Churchill

The morning of 7th of July 2018, witnessed an impressive Passing Out Parade for the 2018 Nautical Science and Diploma in Nautical Science batch, overseeing the picturesque view of Tolani Maritime Institute.

The Chairman of Wallems India, Capt. Navin Passey was the Guest of Honour for the session along with several parents and other family members of the cadets. The event started with a welcome address by Capt. Apte followed by the Saraswati Vandana. The TMI Corporate Video was then played for the audience which displays the various aspects of education that TMI undertakes. Our principal, Capt. Iyer then said a few words of motivation. The ceremony then proceeded with giving away the degrees to the cadets. Additionally, companies like NYK and Wallems sponsored trophies for Best All Round Performance and Academic Proficiency. Various trophies were awarded to various cadets, but the only thing common amongst them was the pride and honour they carried along while receiving laurels. Each face in the room had a smile.

Later, Capt. Passey was invited onto the stage to share a few words of wisdom where he quoted Rabindranath Tagore, 'Where the mind is without fear and the head is held high' and congratulated everyone for the successful completion of their respective courses. These cadets are now at the stepping stones of their career as they will now be sailing with various companies as interns. This day was not only a memorable day for the cadets, but also for their parents who dared to let their wards be the members of the maritime fraternity.





8th September 2018

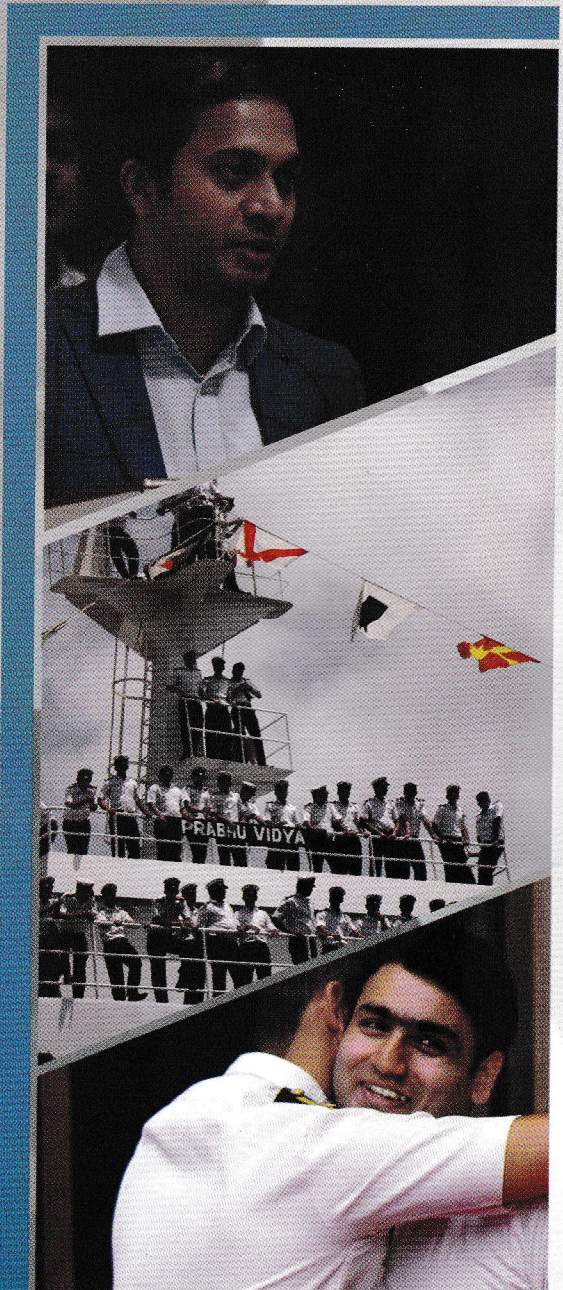
GRADUATION CEREMONY

MARINE ENGINEERING 2018

Siddhant Biswas

The Passing Out Parade for the 17th batch of B.Tech Marine Engineering programme took place on the 8th of September. It was a proud moment for the 240 cadets and their parents alike as they received their degrees in B.Tech Marine engineering. The event was gloriously anchored by Cdt. Milind Basson and Cdt. Pranjal Sharma. The graduating cadets were blessed by the presence of Dr. Sujata Naik Tolani, Chairperson of the TMI Governing Council, Shri Amitabh Kumar, Additional Director General of Shipping and Dr G. Sundar, Director, BITS Pilani. The cadets with grades corresponding to the 1st and 2nd division received their degrees along with a memento from our Principal Capt. Iyer. The arrival of the Chief guests was marked with the Institute Band as they made their way towards the auditorium and were later presented with a bouquet. The TMI choir further contributed in making the event even more auspicious by singing a Saraswati Vandana which left everyone present in the auditorium completely awestruck. Cdt. Saurabh Dwivedi recited a truly wonderful poem in the memory of our late founder Dr N.P. Tolani.

Capt. Iyer welcomed the chief guests and the parents of the cadets to our prestigious institute while highlighting the importance of Courage, Compassion, Credibility and Integrity. While Dr. Sujata Naik Tolani inspired the cadets with her marvellous speech. The event was made extra special for the distinction grace holders as they received their degree along with bronze medals from the Guest of Honour Dr. Sundar. Mr Ram Kumar, a TMI alumni addressed the cadets and motivated them to aim for great heights in their life. Outstanding achievers were presented with Class NK prizes along with other prizes and mementos by Dr Abdul Rahim, Regional Manager of South Asia, Class NK Mumbai and other esteemed guests. The event was concluded with a Vote of Thanks by our Provost Mr Razdan followed by the national anthem.



FACULTY ACCOMPLISHMENTS:

A NEW FEATHER IN THE CAPS OF OUR FACULTY MEMBERS

Dr. Narasimha Kattacharya Joshi has a bolstering track record of producing some of the finest engineers in the country and is one of TMI's most favorite faculty members-known for his exquisite work ethic and infectious determination. While juggling his jam-packed schedule here at TMI, he has managed to complete his PhD from Jawaharlal Nehru Technological University (JNTU), Hyderabad on the topic "Experimental Investigation and Analysis of the effects of Variable Inertia on Torsional Vibration of Marine Diesel Engine propulsion systems."

Following Research papers authored by Mr. Sudhir Sindagi, Co authored by Dr. R Vijaykumar and Dr B.K. Saxena have been published/selected in reputed journals:

1. Paper with title "Frictional Drag Reduction: Review and Numerical Investigation of Microbubble Drag Reduction in a Channel Flow", has been published in an International Journal of Maritime Engineering (IJME), Transactions of Royal Institute of Naval Architects (RINA), UK, Vol.160, Part A2 PP-121-140.

2. Paper with title "Investigation of Air Lubrication System (ALS) on Drag reduction of Ship" has been selected in an International Conference- 6th Worldwide Maritime Technology Conference (WMTC) – 2018 organized by Society of Naval architects and Marine Engineering (SNAME) USA, to be held in Shanghai, China, 4th to 7th Dec 2018.

3. Paper with title "Numerical Investigation of influence of Micro Bubble Diameter, Distribution and Void Fraction on Frictional Drag Reduction of a Bulk Carrier" has been presented in 6th National Conference on Coastal, Harbour and Ocean Engineering (INCHOE)-26th-28th september 2018 organized by CWPRS, Pune in association with Indian Society of Hydraulics (ISH).

4. Paper with title "Investigation of Influence of MBDR methodology on frictional drag reduction of a Bulk Carrier" has been selected for International Maritime Conference and Exhibition (INMARCO) 2018 to be held during 1st-3rd november at Mumbai.

Paper with title "Investigation of cottonseed oil biodiesel with ethanol as an additive on fuel properties, engine performance, combustion and emission characteristics of a diesel engine" by Madiwale Shrikant, Alagu Karthikeyan, Bhojwani Virendra is published in THERMAL SCIENCE JOURNAL (ISSN 2334-7163). The journal is published by VINCA Instsitute of Nuclear Sciences.

Mr. Shrikant Madiwale is now recognized as a reviewer for Heat Transfer Research (ISSN1064-2285), an Official Journal of the American Society of Thermal and Fluids Engineers (ASTFE).

Team Maritimes, on behalf of the entire student community congratulates our professors for their exceptional achievements.

VISITS

1-August-18	Mr. Anshuman Ghosh	Thomas Miller Club, Singapore P&I Club
6-August-18	Mr. Francisco De Sales	General Manager - Main Fleet, Aurus Ship Management, Mumbai
	Capt. Saurabh Awasthi	Aurus Ship Management
	Mr. Arjun Jayashankar	Sr. Manager - Crewing, Posh Fleet Services Pte. Ltd., Singapore
	Capt. Chong Gi Kian	Asst. Manager - Crewing, Posh Fleet Services Pte. Ltd., Singapore
6-September-18	32 Participants of Different Insurance Companies	As a part of Training Program at National Insurance Academy
8-September-18	Shri Amitabh Kumar	Additional DG Shipping, Govt. of India
	Prof. Srinivasan	Associate Dean , Work Integrated Learning Programs, BITS, Pilani
20-September-18	Mrs. Geraldine Le Meur	Sr Marine Liaison officer, James Mackintosh & Co. Pvt. Ltd.
20, 21 Sept.-18	Mr. Ashish B. Matta, Mr. Ajay Kumar	ClassNK
24-September-18	Cdr. Shrinivas Nilkund, Cdr. Pradeep Jain	IRS
27-28 Sept.-18	Mr. Kunal Wagal, Ms. Rashmi	Chevron
10-October-18	Capt. Barve	
11-October-18	Mr. Satish Kadam, Capt. Mahendra Kedare	Chellaram Shipping
15-October-18	Mr. Sudhir Bhatia, Capt. Nafrey	Inner Search Foundation

EDITORIAL TEAM

Aryavarta Giri
Ashutosh Ranjan
Siddhant Srivastava
Ansh Bhatnagar
Ravi Ranjan
Rubal Khatri
Ashwin Menon
Hitesh Ranglani
Shaunak Mukhopadhyay
Siddhant Biswas

FACULTY ADVISORS

Ms. Vanadana Shinde
Ms. Swati Bhise
Mr. Ganesh Ingle
Capt. S. Lakdawala
Mr. Rahul Kale

PHOTOGRAPHY

Chiravuri Satish
Ali Sagar
Arun Samuel
Nikhil Sonker
Varad Shah

GRAPHICS

Kartik Arora
Harshit Tiwari

SPECIAL THANKS

Mr. Sudhir Sindagi
Abhaydeep Singh



FEEDBACK

Do send your valuable feedback, comments and suggestions at
Tolani Maritime Institute, Talegaon Dabhade, Pune-410507
Phone: +91 2114 242016, Portal: www.tolani.edu Email: maritimes.tmi@gmail.com