



# MARITIMES

*A Campus News Server...*

## EDITORS NOTE

"Hectic and jam-packed" sum up the schedule of cadets here at TMI. As time goes by, the courses here become more and more demanding, but the cadets are taking things in their stride as they go full steam ahead.

The institute itself is going through a series of upgradations in terms of infrastructure as well as knowledge base.

The world is up for grabs, and TMI is preparing its cadets to be major contenders in every field.

## ROHET TOLANI STEPS IN AS NEW CHAIRMAN OF TMI GOVERNING COUNCIL



The TMI Governing Council

The Governing Council of TMI met on the 25<sup>th</sup> March 2005, to discuss matters pertaining to the future endeavours of the institute, besides addressing the all important question of choosing the successor of Dr. C. P. Srivastava.

Dr. C. P. Srivastava stepped down from the post of Chairman and Mr. Rohet Tolani was unanimously elected as his successor.

The council acknowledged the guidance and support of

Dr. Srivastava and wished him the very best for his future endeavours.

## INDIAN OCEAN MoU ON PORT STATE CONTROL SEMINAR OF PSCOs



Mr. G. S. Sahni Addressing The Gathering

Tolani Maritime Institute was honoured to be the chosen venue for the Indian Ocean Memorandum of Understanding (MoU) on Port State Control held from 9th to 11th February 2005, on behalf of the Directorate General of Shipping.

Under the Indian Ocean MoU, the conference was attended by representatives of 19 countries including those from India, South Africa, Australia, Iran, Tanzania, Kenya, Sri Lanka, Bangladesh, Yemen, Korea and Indonesia.

Representatives from companies such as SCI and IRS were also present.

This was the third such meeting of it's kind and matters pertaining to the function of the Mercantile Marine Department (M.M.D) were discussed. The M.M.D acts as an extension for the International Maritime Organization (IMO) in India and lays down stringent rules and safety norms for the ships plying in Indian waters.



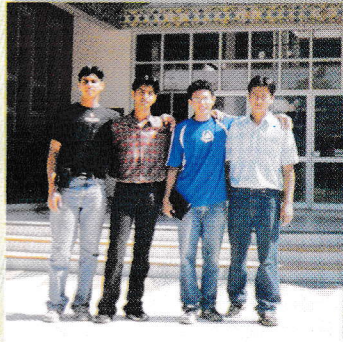
The Conference Underway

## APOGEE 2K5

A hastily put together team of eight cadets participated in "APOGEE 2K5"- the annual BITS-Pilani academic festival held from the 14th to 18th March. The team performed well in events related to fields as varied as Physics, Mathematics, Thermal Engineering and Architecture. The cadets won laurels in various events, namely

### Does It Work ?

In this event the cadets had to assemble the mechanical components of a disassembled bicycle into full functionality. Cadets Ankur Bahal, Chaitanya Shah, Gautam Kumar, Mohit Khanna, Mudit Goyal and Prateek Jain stood 3<sup>rd</sup> overall in the event.



Four Of The Eight Team Members

The cadets also participated and performed well in technical paper presentations in addition to doing well in informal events.

The event required that the cadets fabricated a full working model of a bottle rocket using common day materials like pet bottles, bicycle valves etc. The team comprising of cadets Ankur Bahal, Asheesh Malara and Chaitanya Shah bagged the 2<sup>nd</sup> position.

### Fly Your Rocket

The Thermal Engineering event required the cadets to design their insulation vessels of given volume using materials such as thermocol, aluminum foils, sawdust etc. Cdt. Ankur Bahal did extremely well tying at 1st position with a team from BITS. Eventually he was placed 2nd after a question answer tie-breaker.

### Insulation Design

The most recent session of the course was held between 7th and 15th February (extended to nine days).

## TMI AT ERUDITION 2005

A contingent of fourteen cadets represented TMI at ERUDITION 2005, the annual technical paper presentation at INS Shivaji, Lonavala, and came back with loads of laurels for the Institute. Out of the seven teams (each comprising of 2 cadets) that participated, six acquired podium positions.

Cadets from a number of other maritime training institutes, as well as students from engineering colleges all over India presented their papers at the event.

The proceedings were spread over two days and the participants thoroughly enjoyed their stay at INS Shivaji. It was a great learning experience for all those who participated

The overall results were as follows:

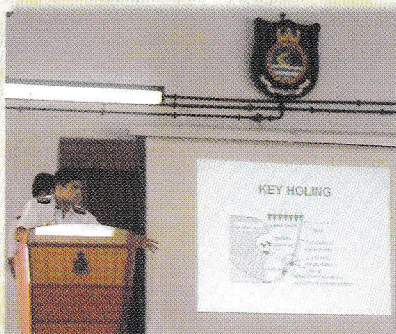
### PAPER PRESENTATIONS:

#### MECHANICAL STREAM:

- 1<sup>st</sup> Prize: Cdt. Gaurav Deb (II Year)  
Cdt. Samarth Singh (I Year)  
2<sup>nd</sup> Prize: Cdt. Gaurav Sheel (III Year)  
Cdt. Ritik Sirkar (III Year)  
3<sup>rd</sup> Prize: Cdt. Bharat Khanna (III Year)  
Cdt. Vineet Sharma (III Year)

#### MARINE STREAM:

- 2<sup>nd</sup> Prize: Cdt. Aditya Sharma (III Year)  
Cdt. Sameer Singh (III Year)  
3<sup>rd</sup> Prize: Cdt. Mrinal Dutt (III Year)  
Cdt. Navneet Kanodia (III Year)



TMI Cadets Presenting Their Paper

### ELECTRICAL STREAM:

- 1<sup>st</sup> Prize: Cdt. Kaustubh Jambhekar (II Year)  
Cdt. Swastik Nigam (II Year)

Even in the informal events TMI made a clean sweep, winning top honours in events such as Group Discussions, Treasure Hunt and Turn Around.

## SHIP MASTERS' COMMAND AND CONTROL COURSE



Members & Participants Of Command Course

TMI has designed and delivered a "Command & Control Course" for Ship Masters and Chief Officers having master (F.G.) Certificate of Competency. The planned duration of the course is six days.

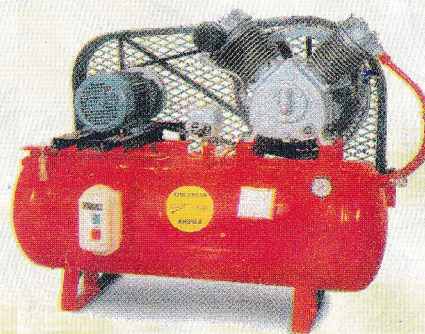
The commercial pressures on masters are exhaustive & he/she must possess not only professional competence but also excellent personnel management qualities. The programme has been designed to provide necessary inputs to meet these very demands.

The programme includes lectures, discussions, case studies, problem solving workshops with real life situations and group work. Assessment is done in two stages i.e. group work and an open book examination.

All in all, the course emphasized several points such as keeping up with charter party and commercial demands, working with a "no loss to shipowner" principle, preventing loss, managing navigation and other operations without injury or mishaps.

This course commences on the second Monday of every alternate month.

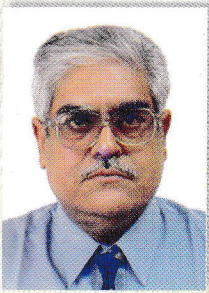
## 2 STAGE AIR COMPRESSOR TRAINER



A two stage air compressor (model type ABII) has been installed at TMI workshop. It has a working pressure of 12 bar and a flow rate of 8.25 CFM. It is equipped with a water cooled intercooler with bypass for air cooling, by use of isolating valves. Cadets will now be in a position to study the heat exchange rates between liquid-gas and gas-gas mixtures. On a

practical note, it will enable the calculation of volumetric efficiency at different conditions besides acting as a starting air compressor. Students will also get a first hand experience of how the compressor can be used to run pneumatic valves. The enthusiasm of the whole project can easily be gauged by the fact that cadets themselves have stepped forward to contribute their own bit by helping fix the water lines required by the compressor. The whole project which will cost the college Rs. 62,848 is fairly economical considering that market price for the same is Rs. 1.2 lakh.

## PROFILE: MR. B.K. SAXENA



Mr. B.K. Saxena belongs to the batch of 1968 of DMET. He sailed for 15 years with Jayanti Shipping and later with SCI and then went on to become superintendent with SCI.

He did his Post Graduation in Shipping Management from World Maritime University, Malmo, Sweden in 1989-90. He had the honour of being the first graduate who was invited to teach at the WMU. After a one year teaching period in Sweden he shifted to Powai and taught at the Maritime Training Institute of SCI.

His qualifications include M.S. in Quality Management from BITS-Pilani, a diploma in law and he is currently doing his Ph.D. from Symbiosis Deemed University.

He is also the Chairperson of the Pune branch of Institute of Marine Engineers and represents Marine Engineering division in the Maharashtra State Center of the institution of engineers.

He joined Tolani Maritime Institute in January 1999 as Principal and after the restructuring of the organization at TMI he heads the Research & Consultancy Programme. He was also recently appointed as the Chairperson of Admissions.

## IN FOCUS : EXAMINATION SYSTEM

The month of February saw TMI playing host to Dr. Natrajan (Dean, Distance Learning Program) on a visit from BITS. Accompanying him were Dr. Rao & Dr. Maheshwari.

This was the third such visit by a team from BITS. Their main aim was to evaluate and access the grade allocation. Needless to say they were well satisfied.

The initial feedback sent to BITS before the visit was provided by Dr. Prashant (BITS, DLP head Pune), Mr. Bipin Kumar and Mr. Ravi Reosekar who act as the local representatives of BITS.

The TCAE restricts its functioning to mid semester and comprehensive examinations. The committee continuously makes changes so as to perform its role more efficiently, the most recent change being that faculties are asked to submit multiple question papers for each course.

The evaluation procedure is continuous in nature and the cadets are evaluated on the basis of various tests, practical examinations, class discussions and seminars conducted during the semester.

Another unique feature of our examination system is that after the answer sheets are corrected they are shown to the cadets. This transparent system plays an important role in helping the cadets to improve.

## SHELL VISIT

A three member delegation from Shell-Trading, comprising of Mr. Allen Chivers, Capt. Errol Lobo and Mrs. Helen Wolstencroft, were at the TMI campus on 22nd March, on a scheduled visit. The purpose of the visit was to select promising cadets from both Nautical Sciences and Engineering side. Forty cadets were short-listed to appear for the aptitude test out of which 20 cadets were invited for interviews. The result for the interviews are expected in the coming months.

## VISIT BY LOMAR SHIPPING, U.K.

Lomar Shipping, U.K. recently made a familiarization visit to the TMI campus. The representatives inspected the various training and sports facilities and highly appreciated the fine quality of training and facilities being provided to the cadets.

Capt. E. Zimovets of Lomar Shipping was quoted saying that he found the facilities at TMI at par with any European Maritime Training Institute.

## ANGLO-EASTERN SHIP MANAGEMENT VISIT



Mr. Jagtiani of Anglo Eastern Ship Management addressing the Cadets

On the 12<sup>th</sup> of March, Mr. Naresh Jagtiani and Mr. Francis Akkara of Anglo Eastern Ship Management visited TMI for a career orientation session for the cadets.

Mr. Jagtiani addressed the 2<sup>nd</sup> & 3<sup>rd</sup> year cadets and gave them a brief overview of the company and the bright prospects of a career with Anglo Eastern Ship Management.

He deliberated on the ever increasing demand for Indian seafarers in the shipping industry and urged the cadets to capitalize on the good opportunities that

come their way.

The talk was highly appreciated by the cadets, especially those of 3<sup>rd</sup> year B.S. Marine Engineering who are soon to sit for their campus placement and internship interviews.

## SEASpan CREW MANAGEMENT VISIT



On 14<sup>th</sup> April 2005, Mr. Ashok Advani and Capt. Jairam of Seaspan visited TMI and had a healthy interaction cum career orientation session with the cadets of TMI.

While addressing the 3<sup>rd</sup> year B. S. Marine Engineering and 2<sup>nd</sup> year Nautical cadets, Mr. Advani too emphasized the fact that India was rapidly growing into a major player in

the shipping industry, with the Indian seafarer become the preferred choice of shipowners and crew management companies everywhere.

One of the high points of Mr. Advani's speech was when he mentioned the fact that, of the first five vessels bought by the company, all had TMI cadets on board as interns.

## RATIONALIZATION OF SYLLABUS

The winds of change are blowing and TMI, which has already seen three batches passing out, is not to be left behind.

According to the feedback that the institute has got from sources both internal and external, a need has been felt to rationalize the syllabus to equip the students to better meet the demands of the outside market.

Thus certain nominal changes have been made to the syllabus, though purely on a review basis.

Most companies had stated that the pattern of education that had been followed till date used to lay emphasis on certain subjects more than on other equally important other subjects, thus the need for the changes. It should be noted that the changes that have been made are strictly according to the guidelines laid down by the D.G. Shipping and are for both Marine Engineering and Nautical Technology.

Some of the features include the induction of STCW'95 courses in the curriculum. This has the advantage of saving time as the courses are conducted during the semester itself. Secondly, a provision for introduction of elective subjects for the IV<sup>th</sup> year has been introduced. The review aims at broadening the curriculum base to pave the way for higher studies and enhance the scope for employment. Thus the fourth year cadets will have exposure to subjects like Introduction to CAD fundamentals and oceanography.

Also subjects have been reallocated amongst the 3 years for smoother knowledge dissemination. The most significant of the changes however is the fact that provisions have been made for the batch of 2004 to start sailing in the III<sup>rd</sup> year itself.

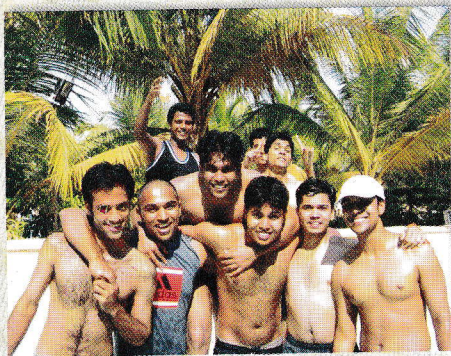


### NEW HOSTEL UPDATE

The construction of the new hostel is progressing as per schedule. As proof of this the new officers mess in the new hostel has now become fully operational. Having a total capacity of about 200 cadets at a time, it caters to the needs of the new hostel perfectly.

Mr. Nagraj Shetty, who is an experienced person having different branches in TIFR, IGIDR and IOC, is the managing head of the catering service. With an initial setup cost of Rs. 8.5 lacs, the mess consists of high grade cooking equipment and refrigeration systems that are ideal for large scale catering.

### FOURTH YEAR PICNIC



4th Years Having A Good

On the morning of Sunday, 20th March, 40 cadets of the 4<sup>th</sup> year B S Marine Engineering batch of TMI, left for Water Kingdom, Mumbai, for their annual batch picnic. They reached their destination at around 1130hrs and splashed into the thrilling and breathtaking rides. After all the fun, they returned to the

Institute late that night. All of them were glad that they had a chance to unwind and enjoy with their batch mates before starting preparations for the upcoming mid-semester examinations.

### BLOOD DONATION CAMP

In addition to being good officers, TMI cadets, are also responsible members of the society. On 28th March 2005, a blood donation camp was held under the supervision of Dr. Kulkarni, from Garware Blood Bank, in which more than 50 cadets donated blood. The camp was held in the TMI premises itself. The participation of the cadets was highly appreciated.

### YOGA CLASSES



In Deep Meditation

TMI has taken the initiative to tone down the stress level of faculty and staff members by conducting yoga classes in the evenings.

The classes aim at providing an atmosphere of meditation and reducing the stress. Prof. Pawar conducts these classes

### SELF DEFENCE CLASSES

Self defense classes have been started for the students of the campus to provide them with effective deterrence and train them to defend themselves in the increasingly violent world. The training is aimed to make the students masters in the art of self defense within a period of two years. The fee of the program is very nominal amounting to around Rs.2000/- per year. The student have welcomed the move and are turning up in huge numbers to learn and improve their defensive skills.

### CLEAN-SHIP

Cleanliness improves your surroundings and makes you feel fresh. Clean-ship has been introduced in the schedule of Nautical 1<sup>st</sup> and 2<sup>nd</sup> Year cadets and is carried out five times a week at 0645 hrs. half of the 2<sup>nd</sup> year cadets clean the mock up and half instruct 1<sup>st</sup> years to clean the class rooms, simulator room and the Nautical office.

The main motive is to learn to develop an attitude towards maintaining a clean and safe work place.

### BOOK EXHIBITION

The TMI library is a well stocked and fully computerized facility which boasts of an excellent collection of books and journals, which include a number of international publications. In order to improve the facility further, the library is in the process of increasing its collection of technical as well as recreational literature.



Cadets Having A Look At The Exhibit

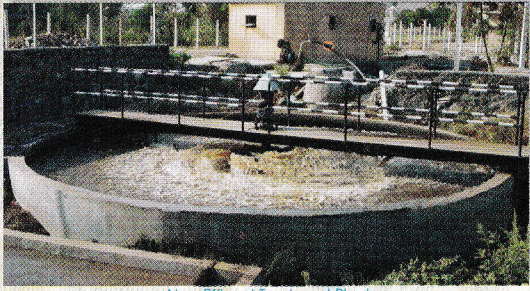
In view of this a book exhibition was held, on 6<sup>th</sup> and 7<sup>th</sup> April, in the library, where various books, journals and manuals relating to Marine Engineering as well as Nautical Sciences and Seamanship practices were on display. The faculty and cadets were invited to express their opinions and recommend books they thought were most useful. The books will be inducted into the library in the coming months, based on these recommendations.

### HOLI CELEBRATIONS

On 26th March, TMI celebrated the festival of colours - HOLI. In mythical terms Holi signifies the victory of good over evil and the arrival of Spring.

The cadets, along with the faculty and staff of the Institute, celebrated the festival in traditional manner, playing with colours and thoroughly enjoying themselves. It was a fun-filled and memorable day for all.

## EFFLUENT TREATMENT PLANT



New Effluent Treatment Plant

Following the reuse-recycle mantra, TMI has taken a step in the right direction with the installation of its new effluent treatment plant. The plant was recently put into operation and has

the capacity to treat 450 m<sup>3</sup> of water everyday. "Why waste when we can always recycle".

## NEW COMPUTER CENTRE



Cadets Using The New Computer Centre

A new computer centre has been commissioned in the Main Block to meet the cadets' growing need for computers. 42 new state of the art machines have been installed, which have been specially configured to support multimedia operations, internet browsing and programing .

## WORKSHOP EXPANSION



Construction Work In Full Swing

To make the best of facilities available to the cadets, the TMI workshop is undergoing expansion to accommodate more machinery and more cadets. A new welding section is in construction and it has been proposed that new world class ARDOR welding machines would be installed. The carpentry section is also being given new housing. Cadets can

look forward to an expanded machinery section, with the induction of twenty new lathe machines and one shaping and one milling machine. The expansion process is scheduled to be completed by the end of June.

## AMBULANCE SERVICE ON CAMPUS



New Ambulance

In order to facilitate its medical service, TMI has recently acquired an ambulance. The ambulance is kept on call 24 hrs a day in front of the hostel main gate, to dispense medical aid if the need should arise. It has already proved its worthiness many times over by transporting the cadets to Talegaon hospital at the earliest for medical attention.

## QUALITY MANAGEMENT SYSTEM

An awareness and training program was conducted by QAC (Quality Assurance Committee) ,TMI in the second week of March. the program aimed at creating awareness about the quality management system and its benefits amongst the staff members. The medium of communication was kept English as well as the local language Marathi.

Additionally as a part of the program an internal audit was conducted which was supervised by an internal audit from Tolani Shipping Corporation. Discussions regarding the various issues of QMS were held.

A decision was also taken to launch an intranet site with access for everybody using QMS and it provided links to various quality related documents.

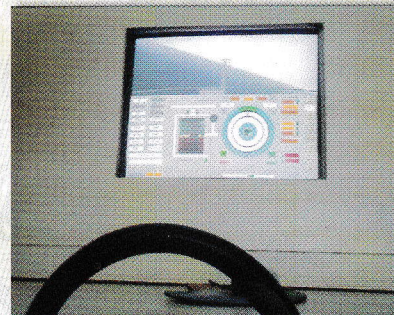
## EXECUTIVE HOSTEL



Executive Hostel

A new Executive Hostel facility has been added to cater to the MEO Class 4 trainees and other guests who visit TMI. The hostel overlooking the lake has been furnished with all kinds of modern facilities. Along with luxurious rooms there are A/C classrooms, seminar rooms and a very spacious dining hall. This hostel also caters to the OMCI trainees who undergo training at the campus.

## NAUTICAL STEERING GEAR SYSTEM



The Simulator In Operation

communication systems.

In order to enhance the teaching experience as well as to provide hands-on experience to the cadets six new simulator machines have been made available to the Nautical Science and Ddeck Cadets. Three of these are steering gear simulators which include RADAR, ARPA and ECDIS. The other three are GMDSS platforms which are essentially

Needless to say the machines provide valuable technical know-how to the cadets.

## WEBMAIL FOR CADETS

As of April, a new facility has been introduced on the TMI Computer Network. A mail service has been launched (<http://webmail.tmi.ac.in>), through which all cadets will have their own webmail ID, with an online storage capacity of 3MB. Besides enabling cadets to communicate amongst themselves, this facility will provide a means for them to stay in touch with the Institute's faculty and alumni.

## Wi-Fi HOTSPOT

A Wi-Fi hotspot has been setup in the old hostel's computer centre. This will enable the cadets to take advantage of various facilities like internet, webmail, data account access etc., available on the TMI computer network. Cadets can either use the computers provided by the Institute, or they can use their laptops and notebooks to connect to the network. Currently under a test phase, the facility is already gaining a lot of positive response.

## PRACTICAL SKILLS PROGRAM

To meet the growing demands of the shipping industry and in response to continuous feedback from the ship owners and managers who recruit TMI cadets for their ships, the management of TMI has re-organized the Practical Skills Committee into the Practical Skills Programme with Mr. I. K. Basu as the Program Chairperson. The changes have been incorporated with immediate effect so as to further enrich the practical training imparted to the cadets as part of their course.

### BOILER AND WATCH-KEEPING DUTIES

The time of year has come when the third year cadets begin with their boiler and watch keeping duties. The duties start at 1630 hrs daily, and go on till 0430 hrs, wherein each cadet has a four hour shift. The duties to be carried out are designed keeping in mind actually on-board watch-keeping duties. Thus some of the tasks that the cadets carry out are tracing the various systems and pipelines laid all over the vast campus filling log-books, to name a few.

Needless to say, the cadets are all geared up and raring to go!!!

### SHIP VISIT

The 1st year nautical sciences and the pre-sea deck cadets had the opportunity of having first hand experience of their future work place onboard the 120 meter long, 31 feet tall cargo vessel Darya Jaan, which was in the process of unloading cement.



Darya Jaan Docked at JNPT, Mumbai

The first timers had a great experience as they toured the deck and bridge structures as well as the engine room facilities, accompanied by Nautical faculties who explained everything along the way.

### JAPANESE AT TMI

The results of the Japanese Proficiency test (Level 4), an exam conducted by the Japanese Government were declared on 22<sup>nd</sup> March 2005, and as always, TMI cadets have done the Institute proud.



TMI Cadets who appeared for the Japanese Test

The exam conducted on 7<sup>th</sup> December 2004, saw 5000 aspirants from the Pune division appearing for the test.

Of these, only 30 passed the examination, two of them being cadets from TMI, namely, Cdt. Akash Chaskar and Cdt. Laxmi Priya, both 3<sup>rd</sup> Year B. S. Marine Engineering students.

### INCREASE IN MERIT SCHOLARSHIPS

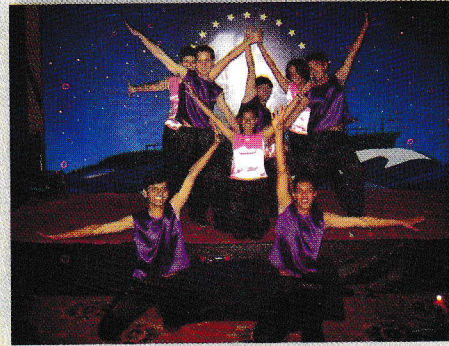
In an effort to further acknowledge the hard work of the cadets, the number of merit scholarships have been increased from 15% to 17.5% of the total strength of a batch. As a result, the top 35 cadets of B. S. Marine Engineering will now be able earn for themselves a scholarship (formerly the top 24 rankers were awarded scholarships). For the Nautical stream, the number of scholarships has been increased from one to three.

### FOREX

Mr. E. A. Fernandez (Faculty, TMI), was invited by the Shanghai Maritime University (Shanghai, China), in the capacity of a foreign expert. He was the first Indian resident faculty at the Merchant

College of the University. Thanks to such initiatives in faculty exchange programs, TMI will soon be seen rising further up in the international academic circles.

### TMI AT SAILOR TODAY AWARDS FUNCTION



The Dance Troupe

A team from TMI was invited to perform at the Sailor Today's Annual Awards function held at Hotel Renaissance, Mumbai, on the 16<sup>th</sup> of April. The highly charged performance included a jazz and pop dance medley by the TMI cadets. The Institute band then provided fine spread of music during the cocktail and dinner party which followed the

awards ceremony.

This function was the preceded by the Annual AMETIAP (Association of Maritime Education and Training Institutions in Asia-Pacific) conference. Representatives of a number of maritime training institutes and shipping companies were present at the event, all of whom appreciated the efforts put in by the TMI cadets.



The Band-Entertaining the Gathering

Keep up the good work guys!



The Cast on Stage

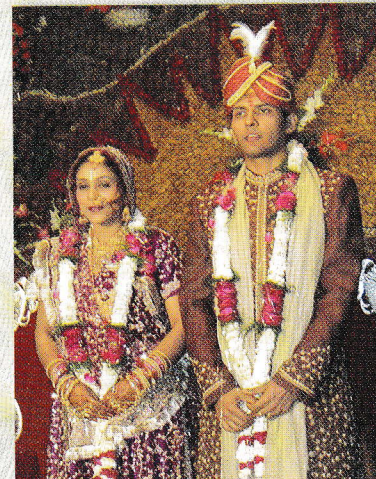
### SPANISH PLAY

Teatro Estudiantil De Espanol - the Pune University Spanish Association, staged the comedy Spanish language play "Tres Sombreros de Copa" at the TMI auditorium on 22<sup>nd</sup> February. The play was a bonus for the cadets who had opted for the

Spanish language course, as it helped them focus not only on the language but also on how it is expressed. In addition, the play drew attention towards the Spanish culture and society.

The play was very well received by the cadets, as was evident from the fact that even those who had no knowledge of the language, thoroughly enjoyed it.

### FIRST COUPLE



TMI : First Couple Archana and Vivek Sangal- both of the Pioneer Batch

"Its funny how young lovers start as friends..."

So goes a famous old song. And such is the story of the first couple of TMI.

Archana Saxena and Vivek Sangal of the class of 2002 (The Premier Batch), tied the knot on the 13<sup>th</sup> of April.

The TMI family extends its warm wishes and all of God's blessings to the newly weds for their future.

## INTER-HOUSE VOLLEYBALL TOURNAMENT



The Winners: Morarjee House

The inter-house sports tournaments got off to a flying start with the volleyball competition being first in the series this semester. The cadets put in their best and showed a great deal of enthusiasm and team spirit in the closely fought matches. The tournament was accompanied by its trademark fan following and high excitement levels.

At the end Morarjee house emerged this years champions closely followed by Mudliar, Master and Cassim houses respectively.

Cdt. Nitender Yadav (2<sup>nd</sup> Year N.T.) and Cdt. Manmohan (1<sup>st</sup> Year M.E.) were declared the best players in pool A and B respectively. The trophies were presented to them by Capt. K. Iyer in the presence of Capt. R. Razdan and Capt. S.G. Deshpande.

## INTER-HOUSE BASKETBALL TOURNAMENT

The annual inter-house basketball championship was held in the last week of March. The closely fought matches were very exciting as the players from each team displayed their talent.



In The Heat Of The Match

In the end Morarjee house, for the second year in a row, took home the champions trophy.

The overall house positions were:

- 1<sup>st</sup> position: Morarjee house
- 2<sup>nd</sup> position: Mudaliar house
- 3<sup>rd</sup> position: Cassim house
- 4<sup>th</sup> position: Master house



The Champions - Morarjee House

Cdt. Rahul Maini (2<sup>nd</sup> Year M.E.) was declared the most valuable player in Pool A, while Cdt. Shree Kumar (1<sup>st</sup> Year M.E.) won the same in Pool B. Trophies were presented to them by Capt. Razdan.

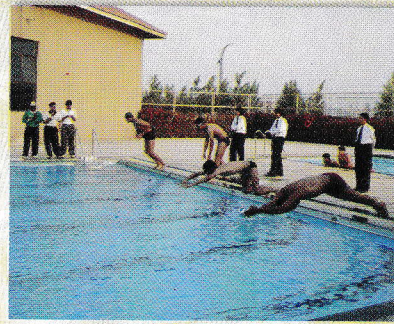
## SWIMMING CHAMPIONSHIP 2005



Mudaliar House - The Winners

The swimmers went into overdrive as the most awaited tournament of the year was held during the first week of April.

This tournament tested the physical limits of the cadets who put in their to lead



And The Action Begins

their respective houses to victory.

Mudaliar and Cassim house started as favourites, but it was Mudaliar house which emerged as the champion.

The final standings were:  
 1<sup>st</sup> position : Mudaliar house  
 2<sup>nd</sup> position : Cassim house  
 3<sup>rd</sup> position : Master house  
 4<sup>th</sup> position : Morarjee house

Cadets who emerged as the best in different categories also received individual trophies. They were:

### Breast Stroke

Position 1 : Parag Deshpande (1<sup>st</sup> Year M.E.) - Mudaliar house  
 Position 2 : Sandip Patil (1<sup>st</sup> Year M.E.) - Cassim house

### Back Stroke

Position 1 : Siddharth Datar (1<sup>st</sup> Year M.E.) - Cassim house  
 Position 2 : Parag Deshpande (1<sup>st</sup> Year M.E.) - Mudaliar house

### Freestyle

Position 1 : Abhijeet Nimbalkar (4<sup>th</sup> Year M.E.) - Mudaliar house  
 Position 2 : Neil Bhatnagar (3<sup>rd</sup> Year M.E.) - Cassim house

### Butterfly Stroke

Position 1 : Abhijeet Nimbalkar (4<sup>th</sup> Year M.E.) - Mudaliar house  
 Position 2 : Sandip Patil (1<sup>st</sup> Year M.E.) - Cassim house

## FOOTBALL MATCH: TMI vs PUNE POLICE

On 8th March, TMI played host to the Pune Police football squad. The friendly match between the two teams got an overwhelming audience response. The TMI cadets played the veterans and beat them with a comfortable 4-1 margin, even though the odds were against them.

Cdt. Taksh Sood (4<sup>th</sup> Year M.E.) scored three of the four goals and Cdt. Sahil Madaan (3<sup>rd</sup> Year M.E.) netted one. But equal credit goes to cadet Riyaz Inamdar (3<sup>rd</sup> Year M.E.), the TMI goalkeeper whose near flawless display kept the visitors at bay.

## EURASIA SAILOR TODAY CRICKET TOURNAMENT



TMI Team At EURASIA Cricket Tournament

The TMI cricket team took part in the EURASIA - Sailor Today Cricket Tournament, hosted by Sailor Today on 25th March. A total of 16 teams participated in the event which was held at the MTI grounds, Powai.

The Institute team, under the captaincy of Cdt. Taksh Sood (4<sup>th</sup> Year M.E.), performed fairly well and reached the quarterfinal stage where they were humbled by the team from Asia Maritime.

## SQUASH SERIES VS N.D.A.- KHADAKVASLA

The newly formed TMI squash team was humbled by the experienced N.D.A. side, when they were invited to play a series with the latter at their Khadakvasla establishment.

Although the team lost the series they gained valuable experience which will help them in improving their game and being better prepared next time.

## BASKETBALL MATCHES vs A.I.T.- Pune

The talented TMI basketball suffered a setback when they lost both, home and away basketball matches against the team from A.I.T - Pune, who displayed great team-work and coordination.

## WORKSHOP ON REPAIR & MAINTENANCE WELDING AND COATINGS FOR MARINE APPLICATIONS

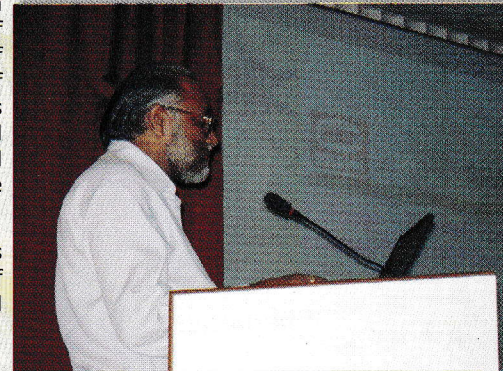


Mr. Vinay Singh Of Lloyds Register

On 2<sup>nd</sup> April, TMI organized a one day workshop on Repair & Maintenance Welding & Coating for Marine Applications. L&T - EWAC, Powai and Advani Oerlikon (ADOR), Pune, the leading companies associated with this field in India, were invited to give their presentations.

TMI played host to a number of persons from the shipping fraternity - representatives of various shipping companies, members of Institute of Marine Engineers, students of maritime training colleges - as well as members of Institute of Engineers and representatives of some shore based industries. Cadets of TMI also attended the workshop.

Mr. Vinay Singh, country manager, Lloyds Register of Shipping, Mumbai was the chief guest while Mr. S. Kumar, Joint General Manager, L&T, was the guest of honour.



Mr. N.H. Singh Of ADOR, Pune

The programme began with Mr. B. K. Saxena, Chairperson - Research & Consultancy Cell, TMI, welcoming the guests and briefing them about recent developments at the Institute, highlighting the special importance given to development of practical skills of the cadets.

Mr. S. Kumar then addressed the gathering and spoke about the importance of R&M welding in the marine field. Mr Vinay Singh then elaborated on the relevance of TMI's motto - KNOWLEDGE SKILL ATTITUDE - to a career at sea, following which the workshop was officially brought into session.

The first presentation was by Mr. Nachimuthu, L&T, Powai, who spoke about modern welding and coating techniques, following which Mr. N H Singh, ADOR, Pune delivered an excellent lecture on selection and use of welding electrodes. A very interesting question and answer session followed each presentation.



Mr. Sawant Of L&T, Demonstrating Thermal Spray Technique

Post lunch, L&T, Powai demonstrated their Thermal Spray Technique for rebuilding worn and damaged metal components, in the TMI workshop. The TMI cadets also demonstrated their skills in gas welding, arc welding and brazing. This component of the workshop practical display was highly appreciated by all the guests.



TMI Cadets Demonstrating Their Skills

The final session of the day saw L&T describing their computerized database on R&M welding and day's events ended with Mr. I K Basu, Chairperson - Practical Skills Programme, TMI, giving the vote of thanks.

Due credit must go to Mr. S Kanaungo, Chairperson - Value Added & Modular Courses, TMI and his team of cadets, who organized the entire workshop, which was highly informative as well as enjoyable for both guests as well as cadets of TMI.



The Audience - In Deep Concentration

### SHAADI MUBARAK

Thomas Prakash and Pavani Grace  
Vivek Sangel and Archana Saxena (TMI Class of 2002)

### NEW INCLUSIONS

The TMI family warmly welcomes the following:

Mr. Dhiren P. Dave	Mr. Sushil T. Ambedkar
Mr. Krishnendu Mukherjee	Mr. Umesh J. Umbarkar
Capt. Philip John	Mr. Shyamlal Dhalod
Mr. Nilesh K Nannaware	Mr. H.K. Deshpande
Mr. Pramod Lene	Capt. Sriprakash
Dr. Sitaram Sonkamble	Mr. S. Subramaniam

### FAREWELL

Mr. S. K. Mamgain  
Mr. Manoj Dhadwal  
Ms. Shreelakshmi Mendu

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