



SVKM's
NMIMS
Deemed-to-be University

**Mukesh Patel School of
Technology Management & Engineering**
Mumbai Campus | Shirpur Campus



prospectus 2013

MBA (Tech.) | B.Tech. | MCA | M.Tech. | Ph.D.





**Mukesh Patel School of
Technology Management & Engineering**



board of management

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Shri. Amrish Patel
Chancellor

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Entrepreneurship Management

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Shri Ashish Apte
Controller of Examinations

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Director (Admin.) & I/C Registrar



chancellor's message



Recent developments and surveys have indicated the need for local as well as global demand for Engineers and Managers who have excellent analytical, technical and leadership as well as managerial skills especially those who thrive in multi-cultural environments. Due to the fast changing technology scenario, the institutional development with focus on students' development and use of modern tools such as learning management system has become imperative.

The Mukesh Patel School of Technology Management & Engineering (MPSTME) at SVKM's NMIMS (Deemed-to-be University) has attracted several distinguished academicians who have created a foundation for accelerating the education and career of students.

It is important to share with you SVKM's vision which is built on a deep commitment to teaching, learning, research, teamwork, and developing a foundation for leadership. NMIMS as well as MPSTME have inked MOU's with some of the leading Institutes in the world so that students receive global exposure.

We have an undisputed record of outstanding achievements as a Management School, and have carried forward the tradition of excellence into other schools. At MPSTME, we have taken initiatives to create consistent and undisputed excellence in our teaching and research programs. We firmly believe in out- of-the-box approach in our teaching techniques, research and student skill enhancement. To ensure relevance of our programs, we update the programs in line with recommendations from India's leading luminaries from industry and academia and have built in laboratory exercises and field training. Our courses are designed and delivered with a very significant intellectual and capital investment. Over the last year MPSTME has taken the initiative of instituting several centers of excellence.

The accolades won by our faculty and students in Indian and international forums and the rising demand from industry for our students, lends credence to our claims of quality. We believe in industry linkages and it is our constant endeavor to collaborate with industry for student skill development and curriculum enhancement.

I encourage you to visit and engage yourself in the learning experience at MPSTME to seize this unparalleled opportunity.

Shri Amrish Patel



From the desk of Vice Chancellor



SVKM's NMIMS (Deemed-to-be University) is known for its path breaking and innovative programs in terms of design and pedagogy. NMIMS was first to start in India, a five year MBA (Tech.) program way back in 2004. With the establishment of Mukesh Patel School of Technology Management & Engineering (MPSTME), the B.Tech., M. Tech., Ph. D. (Engg.) were launched in 2006.

MPSTME has always ensured that its programs and the students are in sync with the industry needs of tomorrow, both on the technological and techno-managerial fronts. The school has matured into an institute renowned for its excellence – be it for industry linkages, research, curriculum, co-curricular and extra-curricular activities, or infrastructure. MPSTME's Mumbai and Shirpur campuses are an evidence of the commitment to excellence. The school has received recognitions from leading Industrial houses for placement.

During the last year the school has taken several initiatives to establish centers of excellence to enhance the relevance of the curriculum, learning experience and consequentially employability. BOSCH-NMIMS Centre of excellence for in Industrial Automation and Accenture-NMIMS Centre of Excellence in ERP and Blackberry Communication Laboratory are initiatives which will go a long way in attaining these objectives.

The program curriculum offers industry internship, laboratory experiments on modern setups for honing practical skills, case studies, seminars and research skills development. Our placements across the years, along with the salary packages offered, demonstrate the industry preference for our students.

Students of MPSTME have ably represented and brought laurels to the school in international competitions held by NASA and MUN.

We look forward to welcoming each one of you to join MPSTME in our journey of imparting quality education from the ensuing academic session 2013-14.

Dr. Rajan Saxena

From the desk of Mentor



Mukesh Patel School of Technology Management & Engineering has the following objectives:

- Develop technocrats with problem solving and leadership skills, to lead tomorrow's businesses, research and academic institutions.
- Become an institute at par with the world's leading institutes, through state-of-the-art infrastructural facilities, holistic pedagogy, renowned faculty, strong research culture and an ecosystem in sync with industry, academia and research organizations.

Students of MPSTME have a distinct edge since the programs and learning approach are designed in collaboration with leading experts from industry and academia. These programs are handled by faculty who are experts in their respective domains. The industry training modules are adopted as part of curricula to enhance the employability of graduating students. These academic inputs render students employable from day 1.

There are enough opportunities provided for all-round development of students which include extracurricular activities organized by students' council and students chapters of professional bodies. MPSTME students' display consistent outstanding performances in National as well as International Inter university competitions owing to 'practice oriented' curriculum and scholarly grooming. MPSTME team of students received award at the "Lunabotics" competition held by NASA. Two students received Diplomacy award at Model United Nations International Conference held at Melbourne, Australia. A group of students was also recognized by the Harvard Alumni for their social venture project on cold vaccines.

I invite the students to come to MPSTME and engage themselves in a professional education on a career transforming path.

Dr. J. P. Gandhi - Jt. Secretary, SVKM



From the desk of Dean



Over the years MPSTME has established its identity for

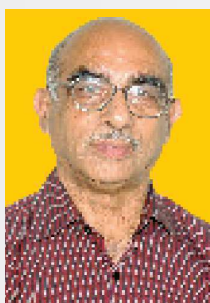
- Providing relevant curriculum based on industry inputs and needs
- State-of-the art infrastructure which includes learning management system, centres of excellence in terms of hardware and software
- Industry linkages and partnerships
- Environment conducive for all round growth of students

As four batches of MBA (Tech.) and three batches of B.Tech. graduate, the industry acceptance is very evident in the form of placements and increasing partnerships. Many students are pursuing higher education in India and abroad, while many of them have reached a position of eminence during the short span of their career.

I invite all aspiring students to join our journey of excellence in education and share the fruits of a well tread and charted course.

Dr. Sharad Y. Mhaikar

From the desk of Director (Shirpur Campus)



An Invitation to Our Esteemed Budding Engineers,

I warmly invite each of you to apply to the Shirpur Campus of NMIMS University—an institution owning the coveted #6 position nationally in academics, research and social contributions. The Division showcased in this brochure profiles the experience of our students who have completed their 4-year B Tech program and are ready for recruitment in Information Technology, Computer Engineering, Mechanical Engineering, Civil Engineering and Electronics & Telecommunication. The Shirpur campus proudly resides in North Maharashtra under the umbrella of SVKM's Mukesh Patel School of Technology Management & Engineering (MPSTME) of NMIMS University.

A B Tech of IIT Kanpur, I am personally charged with nurturing an intellectual and competitive environment for these youngsters. Each of them has also completed hands-on internships and industry-based projects. These tasks have tested their ability to apply classroom learning to hands-on SW development, engineering design, manufacturing, and operational management problems, critical to industries driving India's surging economy. Besides technical material, these graduates have been sensitized to social issues, soft skills and the challenge of the serious global turmoil being witnessed beyond borders.

Highlights of the park-like posture of the Shirpur campus are the BOSCH Centre of Excellence in Automation comprising Mechatronics, Robotics, Hydraulics, Pneumatics, PLC and Sensorix experimental facilities, the Creativity Lab in Electronics, live auto engine labs, FANUC CNC machining centres, and a plethora of simulation tools for electronic and mechanical design studies - aggressively edging out most of today's Indian engineering colleges. Beyond Classhours you will enjoy our lush green play grounds, tennis and basky courts and a soon to be ready swimming pool.

Our faculty also is first rate; they all engage our superlative infrastructure - classrooms, workshops and modern labs. Most are also independent researchers with books and international journal publications to their credit. Besides, they hold round-tables, technical clinics and short courses onsite and offsite. For students they strive to serve personally as role models while they appoint outside experts and practitioners from industry to prepare our budding technocrats excel on site.

I expect you to find our graduates ambitious, tempered by hard work, and willing to learn how your business makes money - to help you reach your missions and goals.

Tapan P. Bagchi

Ph D (Toronto), D Sc (Kharagpur), P Eng (Ontario)

Director, Shirpur Campus





Vision

Equip students with knowledge and skills in their chosen stream, inculcate values, identify hidden talents, provide opportunities for students to realize their full potential and thus shape them into future leaders, entrepreneurs and above all good human beings.

Mission

- To equip students with advanced knowledge and the latest skills in their chosen discipline.
- To nurture a scientific spirit of inquiry among the students.
- To provide value based education which will mold them into good and responsible citizens playing a meaningful role in society.
- To tap the students' potential - both hidden and obvious - and offer a platform for their talents.



svkm's nmims

Vision

NMIMS will define the 21st Century Technological, Management and Organisational Research, and educate with a view to impact global developments and cadre of employable individuals.

Mission

NMIMS's mission is to provide to the nation, good quality trained human resources who are socially sensitive, have inquisitive minds and the persistence to change their own and the organisation's lives, and contribute to making India a knowledge superior power and the world a better place to live.

This we seek to achieve through educational excellence, innovative and relevant research, promoting social equality and an outreach program to ensure global access of our learning resources to all students and faculty.

mukesh patel school of technology management & engineering

Vision

Play a distinct role in providing excellence in engineering and management education thereby creating human resources of value to industry and society both at national and international level.

Mission

1. Formulate relevant curriculum through strong industry linkages and interaction.
2. Ensure quality of education through pedagogical innovations
3. Undertake and promote relevant research.
4. Ensure multifaceted development of students, faculty and staff through continuous introspection and inputs.
5. Set up the international linkages with Institutes/industry of repute.



svkm the parentage

Shri Vile Parle Kelavani Mandal is a Public Charitable Trust registered under the Society's Registration Act and Bombay Public Trust Act. The SVKM has always been committed to the cause of providing high quality education at various levels. From its humble beginnings in 1934, when it took over the Rashtriya Shala, a school established in 1921 in the wake of the National Movement, the Mandal today has grown into a big educational complex imparting high-level education to more than 40,000 students.

The ethos of the Mandal, which is marked by patriotic fervor, selfless service and the spirit of indigenous enterprise, has its genesis in the days of India's struggle for freedom. These values permeate all the institutions set up by the Mandal and are the guiding principles for all of them.

Over the past 79 years, the Mandal has developed a large educational complex in Vile Parle. With a strong vision and passion for being the pioneers of the modern education system, all SVKM institutes are state of the art, with ever expanding facilities and infrastructure.

From its beginning with the Swadeshi Movement, the Mandal has now grown into an educational foundation promoting global thinking consistent with national interest and promoting the values, professionalism, social sensitivity and dynamic entrepreneurship.



Schools

- Smt. Gokalibai P. P. High School
- Shri Manilal Vadilal Nanavati Prathamik Shala
- Shri Dhirajlal V. Parekh Shishu Vihar
- Chhatrabhuj Narsee Memorial School
- Mukeshbhai R. Patel Military School – Shirpur
- SVKM International School

Diploma Institutes

- Shri Bhagubhai Mafatlal Polytechnic
- SVKM's International Baccalaureate Diploma Programme (IBDP)

Colleges

- Mithibai College of Arts
- Chauhan Institute of Science
- Chauhan Junior College of Arts & Science
- Amrutben Jivanlal College of Commerce & Economics
- Narsee Monjee College of Commerce & Economics
- Acharya A. V. Patel Junior College

Off Campuses

- Shirpur-Dhulia District
- Bangalore
- Hyderabad
- Chandigarh

Research Programme

- Chhotabhai B. Patel Research Centre for Chemistry & Biological Sciences

Colleges For Professional Courses

- Dwarkadas J. Sanghvi College of Engineering
- Usha Pravin Gandhi College of Management
- Dr. Bhanuben Nanavati College of Pharmacy
- Jitendra Chauhan College of Law
- SVKM College of Law
- Narsee Monjee Institute of Management Studies (Deemed-to-be University)
- School of Business Management
- Mukesh Patel School of Technology Management & Engineering
- Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
- Balwant Sheth School of Architecture
- School of Science
- Anil Surendra Modi School of Commerce
- NMIMS (Global Access), School of Distance Learning
- Sarla Anil Modi School of Economics
- Institute of Intellectual Properties Studies (IIPS)
- Academy of Aviation

Specialized Courses

- Harkisan Mehta Foundation Institute of Journalism & Mass Communication
- Parag Vijay Datt Drama Academy

International Collaboration

- Institute of International Studies (with Kingston University, London)



svkm's nmims

SVKM's Narsee Monjee Institute of Management Studies (NMIMS) established in 1981 under the aegis of Shri Vile Parle Kelavani Mandal (SVKM), is one of the largest, most renowned educational complexes in Mumbai. Since 2003, it is a Deemed-to-be University under Section 3 of UGC Act, 1956.

The flourishing NMIMS has over 12000 students and more than 300 faculty members who represent an eclectic mix of industry and academic experience. At present there are four campuses at Mumbai, Shirpur, Bengaluru & Hyderabad.

Since its inception 31 years ago, NMIMS has grown tremendously, and at present has eight Schools offering programs across various disciplines such as Management, Technology, Science, Pharmacy, Architecture and Commerce at graduate, postgraduate & doctoral levels in Management, Engineering, Pharmacy, Science, Architecture, Commerce, Economics and Distance Learning.

NMIMS prides itself on its academics rigour. The members of faculty are well known in their respective fields for their knowledge, industry interaction and research and consultancy work. They are carefully chosen and complement each other as a team.

The University is well known for its rich and innovative curriculum. The syllabus for each course is comprehensive and updated regularly in consultation with the Board of Studies and through interaction with industry professionals and academicians. Thus the courses anticipate and prepare participants to meet changing industry requirements.

The Faculty as well as the doctoral and graduate students contribute frequently to leading international and national research journals in their respective fields.

Proactive measures have enhanced NMIMS' partnership with industry through Research, Consultancy, Management Development programs and student-driven projects. Its Social Enterprise Cell epitomises its belief in social responsibility.

The focus at NMIMS is in the development of a "complete student" by providing a learning environment that is not only intellectually stimulating, but also socially responsible. Corporate Social Responsibility is part of every course at NMIMS. Students are encouraged and supported to participate in various national and international contents. The students of NMIMS have been winning many awards in various contests like Business Simulation Games, Business Strategies, ET-Wharton B-Plan Contest, Best Summer Projects, BMA Dandekar Trophy & AIMA National Competition for Management Students, to name a few.

School of NMIMS

- School of Business Management (SBM)
- Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management (SPPSPTM)
- Anil Surendra Modi School of Commerce (ASMSOC)
- Sarla Anil Modi School of Economics (SAMSOE)

- Mukesh Patel School of Technology Management & Engineering (MPSTME)
- Balwant Sheth School of Architecture (BSSA)
- School of Science (SOS)
- NMIMS Global Access, School of Distance Learning (SDL)

Centres of Excellence

- BSE Centre for Capital Markets Studies
- Academy of Aviation
- Centre of Textile Functions, Shirpur
- Institute of Intellectual Property Studies
- Centre for Sustainability Management & Social Entrepreneurship
- Centre of Family Business &



about mpstme

The Mukesh Patel School of Technology & Management Studies (MPSTME) came into existence in 2006-07 with the entry of the third batch of MBA (Tech.) innovative programme started in 2004. The MPSTME campus in Mumbai stands tall as a shining metaphor of India's progress in the field of education.

The MPSTME is equipped with a world-class library, which has an impressive collection of books and journals. It is fast transforming itself into a digital library with e-models, e-catalogues and an online database - Online Public Access Catalog on the intranet, which helps students check the library's collection of titles from across the world.

What is more, there are various laboratories: Those of Computer Science, Applied Sciences, Telecommunications and Information Technology, which are equipped with technologically advanced instruments and managed by a cooperative staff. There are recreation lounges and sports facilities which complete the all-round experience at MPSTME.

The modern state-of-the-art facilities are developed to provide a conducive atmosphere for teaching, learning & all round development of the students.

MPSTME was ranked 5th in Maharashtra and 7th in Top Emerging Engineering Colleges of Excellence in India as per Competition Success Review, Aug 2011.

MPSTME has ranked with 'AA' Rating under Deemed Universities in Maharashtra at State and National Level as per Careers 360, May 2012.

The curriculum covers engineering courses in selected disciplines and the management courses relevant to that technology area. It is an integration

of technology and management with the higher proportions of technological inputs in the initial stages and moving towards 'Technology Management' in the later stages of the course.

With the phenomenal growth of IT and Telecom Sectors all over the world, there are excellent opportunities in IT, Electronics, Computer and Telecom Industries, especially for those who undergo relevant education and training through well designed engineering programmes.

NMIMS, a professionally managed, reputed university having the support of SVKM and its well known D. J. Sanghvi College of Engineering has launched relevant need based programmes in engineering at MPSTME for B. Tech., M. Tech. and Ph. D. levels. The aim of these programmes is to develop engineers with sound knowledge and skills, with ability to solve problems with creativity and innovations, who can work in a team and provide leadership to meet challenges in the area of design, development, operations and applications of products and services.

Dr. Sharad Y. Mhaiskar, former Principal of Sardar Patel College of Engineering, Mumbai having a vast experience in teaching, academic administration and research guidance is the Dean of Mukesh Patel School of Technology Management and Engineering. He is entrusted with the task of developing the programs, engaging faculty and industry experts in drafting the curriculum, maintaining quality of delivery, with active support from the management and mentor.

SVKM's NMIMS has a reputation of producing the brightest students. In

line with this legacy, the faculty members for MPSTME's programmes are characterized by high levels of learnedness and orientation towards research. They work hard to extract excellence from the students.

Under Graduate & Post Graduate Programmes

To better understand the industry requirements, NMIMS had conducted an in-depth study and had interactions with a cross section of industry leaders. These indicated that managers in the industries would be more effective with a strong foundation in the concerned engineering discipline. By integrating engineering and management in one single capsule to address a major industry requirement, MBA (Tech.) programme was launched by NMIMS in the year 2004, which was the first of its kind in the country.



best practices

NMIMS has always strived to be world-class in every sphere of education. Some of the Best Practices are as follows:

- Continuous revision and updation of the course through a strong Board of Studies.
- With the aim of International adaptability, foreign language is made compulsory.
- Value added Training Module of Oracle, EMC2 CISCO and Soft Skill are offered as a part of the course subjects.
- Harvard case studies are extensively used to enhance the understanding of the students.
- Students have access to various e-library services and databases like the EBSCO, IEEE databases, Proquest, ScienceDirect for research purposes.
- Regular talks and seminars are arranged with Industry experts so that the students can constantly relate and apply their learning in class to the industry environment.
- Only student chapter of PMI in India is at MPSTME. Thereby imparting Project Management inputs to our students. Opportunity to do Certified Associate in Project Management (CAPM) course.
- FICCI collaboration - MPSTME is participating as the Nodal Institute (Western Region) FICCI for their National Knowledge Functional Hub (NKFH) initiative, for driving collaboration between industry and academia for the capital goods industry. The NKFH would be a hub and spoke model. The Hubs will be connected to industry and colleges in the region.
- NMIMS, ACCENTURE Centre for Innovation in ERP is recently set up at MPSTME and training for first batch of students is already conducted.
- MPSTME has set up "IIT Bombay Remote Centre" to conduct the IIT Bombay workshops approved by MHRD and ISTE.
- MPSTME is developing "Blackberry Communication Lab", Two faculty members are already trained at Blackberry centre at Hyderabad.
- MPSTME Mumbai organized International Conference on Advances in Technology and Engineering (ICATE-2013) & International Conference on Technology Management (ICTM-2013) at Hotel Sea Princess, Mumbai from the 23rd to 25th January 2013. The conferences were addressed by speakers of national & international repute and served as a platform for researchers and industry delegates to present and share the advances and innovations in industry.

Soft Skills Training

We provide for a strong foundation for the all round development of the student. To make the student corporate ready, the first year focuses on laying a foundation on the English Language Skills. The second year focuses on Self management and People Skills which include programs on Personality Development, Presentation skills, Goal Setting, Confidence building Conflict Management, Inter-personal Skills, Negotiation Skills, Team building and Decision Making. A pre-placement package in the final year focuses on Interview Skills, Group Discussions, Business Etiquettes and Work Ethics. The soft skills training is compulsory for all the students.



board of studies

Eight Boards of Studies, one for each department has been constituted.

CHEMICAL ENGINEERING DEPT.	
1.	Dr. K.K.Tiwari (ex. ICT)
2.	Dr. Hari Deo (ex. ICT)
3.	Dr. D.D.Kale (ex. ICT)
4.	Mr. Sahasranaman (Uhde India Ltd.)
5.	Mr. Pradyot Jaykar (Abener Engineering Pvt. Ltd.)
INFORMATION TECHNOLOGY DEPT.	
1.	Dr. Prachi Gharpure (Principal, SPIT)
2.	Dr. Sunita Mahajan, METz
3.	Mr. Akhilesh Srivastava (Head-IP Creation, CIG, Tata Consultancy Services)
CIVIL ENGINEERING DEPT.	
1.	Prof. V.B. Vanvari, HOD (Civil), SBMP
2.	Dr. A.R. Kambekar, Associate Professor, SPCE
3.	Dr. H.M. Raje, Structural Consultant/Practicing Engineer
4.	Prof. G. Venkatachalam, Emeritus Professor, IIT, Bombay
5.	Mr. Shahrokh P. Bagli, Former Vice President, Shapoorji Pallonji & Co. Ltd.
6.	Mr. Mukul P. Patel, Harasiddh Group Rutu Developers Pvt. Ltd.
COMPUTER ENGINEERING DEPT.	
1.	Dr. S.N. Merchant, Professor, IIT, Bombay
2.	Dr. S.G. Bhirud, Director, AICTE
3.	Dr. Sasikumar M., Principal Research Scientist, CDAC
4.	Dr. S.G. Wagle, Technical Director, MPHASIS S/w. & Services
5.	Dr. Poornachandra Sarang, Director, ABCOM Information Systems Pvt. Ltd.
MECHANICAL ENGINEERING DEPT.	
1.	Dr. Hari Vasudevan, DJSCOE
2.	Mr. Pramod Jumle, BOAT
3.	Mr. Louis Periera, Mahindra & Mahindra
4.	Dr. R.S.Mani, Tech Nova Imaging System
5.	Dr. Prasanna Gandhi, IIT, Bombay
ELECTRONICS AND ELECTRONICS & TELECOMMUNICATION ENGINEERING DEPT.	
1.	Dr. Amit Deshmukh, DJSCOE
2.	Dr. T.S. Rathore, SFIT
3.	Dr. K.S. Kinnage, MIT, Pune
4.	Prof. N.S.T. Sai, Tech Mahindra
5.	Mr. Saurabh Srivashtav, NEC
6.	Mr. Ramani Iyer, Ex-DOT
7.	Dr. Shivkamy Rajagopalan, DOT
TECHNOLOGY MANAGEMENT DEPT.	
1.	Dr. Debasis Sanyal Dean, SBM, Mumbai
2.	Dr. M.G. Korgaonkar, Director General, NICMAR, Pune
3.	Dr. Karuna Jain Professor, SJMSOM
4.	Dr. Barun Chakraborty G.M., L & T
5.	Mr. Sekaran Exec. Director, Hindustan Dorr-Oliver
6.	Mr. Rakesh Khanna President, Syntel
7.	Mr. J.K. Ghai Former Director-Finance, Nuclear Power Corpn. Ltd.



mpstme mumbai campus

In addition to facilities at the main campus of NMIMS, Mukesh Patel School of Technology Management & Engineering is having a separate building with approx 1,20,000 sq. ft. area, which is on Plot A4 of SVKM on Bhakti Vedant Swami Marg, JVPD Scheme, Vile Parle (W) at a walking distance from the main campus of NMIMS. Administrative Block and faculty areas and other state-of-the-art facilities are present in this building. Further space of 60,000 sq. ft. is being planned for future requirements.

Library

NMIMS with its state-of-the-art library has progressed a good deal by acquiring different kinds of documents especially e-journals, cataloguing & processing them appropriately, storing and giving access to its patrons not only in library premises, but also on the desktops from any part of the world. The library database (OPAC), which is currently on intranet, gives detailed information about library resources including books (more than 41,000), journals (315), e-journals (more than 5000), databases (25) and technical reports with different search tools for its users. Users can have access to more than 5000 full text journals covering titles published by Elsevier (Science Direct), Springer, John Wiley, etc. and from the aggregators like Ebsco and Proquest. Links to various databases like CMIE, Capital Markets, ISI Emerging Markets are also made available through OPAC. The Learning Resource provides a number of innovative information services including Journal Content Service, News Clipping Service and Monthly Documents Additions Lists.

The library has transformed from a traditional library with manual

transactions to an electronic Library and is now heading towards transforming into a digital library with full access to e-resources.

A separate state-of-the-art library at MPSTME, Mumbai & Shirpur campus have been developed with a number of books, journals & e-journals.

Computer / IT Labs

Sixteen Computer / IT labs with 300 work-stations connected to internet supported by a 3 mbps leased line are available for use of the Students. It is also equipped with a wide range of licensed system software and applications software. The entire campus is connected with Wi-Fi network.

Science Basic Labs

Chemistry and Physics labs with well equipped instruments are available for the students.

Chemical, Mechanical & Civil Engineering Labs

The School has well equipped labs for Chemical, Mechanical and Civil Engineering.

Electronics & Telecommunication Lab

Various labs namely, Electronics & Logic Circuits, Microprocessor Lab, Electronic Circuits and Micro-Controller, Digital Design Lab, Communication Lab & Advanced Communication Lab have been set up for use of students of all streams.

EMC² Lab

MPSTME has a academic tie up with EMC² - the world leader in storage products. Also, EMC² storage equipment has been purchased to enable students to get hands on experience in Infrastructure Systems Management. The course work is designed around EMC² prescribed course work. This helps students get EMC² certification easily, which helps in placement in top companies.

Cisco Lab

Cisco Networking Academy is a global education program that teaches students how to design, build, troubleshoot, and secure computer networks for increased access to career and economic opportunities in communities around the world. Mukesh Patel School of Technology Management & Engineering (MPSTME) is the authorized Centre of Cisco Network Academy in Mumbai. We offer training for CCNA Exploration leading to industry recognized CCNA certification. MPSTME has a well established lab having Cisco 2800 series routers, Cisco 3560 and 2960 switches and other related equipments to conduct training for CCNA exploration.

Robotics Lab

MPSTME and Technophilia-iCarnegie signed a MoU for setting up Centre for Robotics and Embedded Systems Excellence. The lab will enable students to take up iCarnegie certification programs. Training using this facility will help MPSTME students become quickly productive in industry.



Centre of Excellence in Industrial Automation Technologies (BOSCH)

MPSTME has established 'Centre of Excellence in Industrial Automation Technologies' in collaboration with BOSCH, Germany, to set up well equipped laboratories with state-of-the-art facilities for Hydraulics, Electro pneumatic, PLCs, Sensorics, CNC, Mechatronics and Robotics courses. The equipments are same as that used in industry and will be used for teaching, research and training purpose. This will be one of the exclusive facilities in the western region of the country.

Audio Interactive Language Lab

NMIMS has pioneered the initiative of scientifically assisting students in preparing for group discussions or job interviews by developing an Audio Interactive Language Lab on the campus.

Lab Support Staff

Lab Support Staff are available to assist students in planning and performing practicals / projects.

Classrooms / Halls

All classrooms in the campus are air conditioned and have ceiling mounted LCDs with facility of Mikes, Speakers and Amplifiers. MPSTME has well equipped air conditioned Seminar Halls, Drawing Hall and Conference Hall for various programmes.

Accommodation for Students

Hostel for Girls

NMIMS has a well furnished hostel for girls by the name of MKM Sanghavi Girls' Hostel, which is located in close proximity to the university. Along with this, few limited residential flats are also available for providing accommodation to girl students.

Hostel for Boys

Limited hostel accommodation is available for boys at G. R. Jani Boys' Hostel. Besides this, a few residential flats are also hired for providing accommodation to boys.

Note: The hostel accommodation is very limited and the university will assist the students in finding a suitable accommodation.



mpstime shirpur campus

Shirpur is a tribal area of North Maharashtra adjoining Madhya Pradesh and Gujarat. The state of the art infrastructure facilities are provided to the student with quality education at reasonable fees. Shirpur is a perfect example of a model township which has been developed by local organization under the leadership of Hon'ble Shri. Amrishbhai Patel, MLA Maharashtra, President SVKM and Chancellor, SVKM's NMIMS.

Shirpur is one of the best towns in Maharashtra located in Dhulia District, which has the border touching to Madhya Pradesh and Gujarat. It is well connected by Road and Rail to Mumbai in Maharashtra, to Indore in Madhya Pradesh and to Vadodara in Gujarat. There are plenty of trees in and around the town and pollution free environment. The Shirpur Municipal Corporation was given the best Municipal Corporation Award by the State Government. The cleanliness of the town is maintained throughout the year. The drinking water is supplied after the purification in the modern plant. The education facilities, medical facilities, open area, playground and other amenities are superior to those available in many big cities in the country. Shri Vile Parle Kelavani Mandal started its Military School in the year 2000 and from the year 2007-08 it has started the Off Campus Center of its NMIMS University on a land area of about 50 acres.

Some of the top class amenities of the town include excellent medical facilities, modern primary and secondary school, pharmacy and engineering colleges, 24 hour UV purified water, modern well lit roads and a town hall which is a rarity in many cities in the country. It also boasts of the

world's largest gold refinery and a spinning mill. It recently won a best township award from the Government of Maharashtra.

Key Point of SVKM's NMIMS at Shirpur

- Away from the hustle-bustle of the city; the Shirpur off Campus Center, embraced by lush greenery is breathtakingly beautiful. The unpolluted, quiet atmosphere here creates the right ambience to study.
- Modern facilities provide ambience & support for curricular, co curricular & extracurricular activities for the overall development of students.
- 24 X 7 availability of Library, Laboratory with Internet facilities and dedicated and qualified faculty to ensure high standard of teaching – learning and evolution processes.
- Offers a blend of traditional and modern teaching techniques, with top rated faculty members.
- Periodic review and revision of curricula based on feedback from the industry with quick response to ensure the relevance of the programs to the changing needs of industry.
- Regular visits of the renowned & proven academicians/professionals from well known Industries, Research Organizations, IIT's and Top Ranking Education Institutions.
- Extensive use of e-resources with web based Black Board Learning Management System in Teaching and Learning.
- Value Added Training programs in collaboration with industry and reputed institutes.
- Well equipped Labs, Research and Innovation Centers
- BOSCH Center of Excellence in Automation Hydraulic, Pneumatic,

PLC, Sensorics Mechatronics, and Robotics Labs.

- IITB Remote Center to conduct various workshops and seminars for faculty members under National Mission on Education (NME-ICT), MHRD Schemes.
- Accenture Innovation Center

Value

Shirpur off Campus Center delivers an outstanding value in private professional education; Students work closely with professors in the residential campus, have extensive research and publishing opportunities and are provided access to advanced equipment.

Depth

Emphasis is on a well-round education that has resulted in good academic result, which is the core of all undergraduate study. The curriculum develops students through exposure to diverse areas of study and it emphasizes critical thinking and communication skill. This added depth gives a competitive edge to students in professional programs.

Connections

NMIMS offers more than an excellent education. Professional direction for students is offered through the involvement of key industry advisory boards, corporate partners and student's pre-professional organizations.

Campus Network

The campus network is based on a fiber optic back bone and GigaBit Ethernet technologies. The campus Network covers the class rooms, library, laboratory and hostel. The internet has



all computer nodes and Laptops which are interconnected by a fiber optic network. Every classroom is equipped with Laptop / PC and LCD Projector integrated with campus wide Network.

Wireless Hotspots

In addition to the wired network, the entire campus has a parallel wireless network. you will be able to access the entire networked resources from virtually anywhere in the campus. Branded Laptops with Mobile Technology has been provided for the same.

Students can Access the Internet round the clock and the learning resources available on the Campus Network. Black Board Learning Management System is extensively used to share knowledge and create an online learning environment. Thus, it makes possible for the students to access information resources from anywhere and anytime.

Internet @ 28 mbps (1:1)

All members on the internet have access to internet 24 hours a day, through 28 mbps Internet Line. The internet bandwidth is enhanced every year.

Software Library

The Software environment includes Windows Client with Windows 2003 Server, SQL Server, DBMS, MS Office (Campus Wide License), Firewall and Spy wares, Oracle Package, Visual and Object Oriented Languages like Visual Basic & Visual C++ with .Net and Turbo C++, Java, Red Hat Linux Original Pack, Squid Proxy Server etc.

Research

All the Department presently have the twin objectives of delivering useful courses and of carrying out meaningful research. The NMIMS has carried out research works in multidirectional fields within its scope under the sponsorship of several organizations and has helped in solving quite a large number of problems for practicing engineers.

Central Library

Fully computerized and well stocked Library, with online access to books & E-journals where the thirst for knowledge is quenched. Library includes not only paper versions, but also electronic versions. CD-ROMs, Multimedia and online products

- Sufficient number of Library books/Tiles/Journals are available.(programmer-wise).
- Subscription for online National / International Journals and Digital Library
- E-Library Facility is Available

It has a rich collection of 22000 books complemented by seventeen various full text databases and 70,000 e-books from renowned publishers, videos etc. Covering 45000 Sq ft area.

Computer Engg. / Information Technology

Nine Computer / IT labs with 350 workstations plus connected to Internet supported by a 70 MBPS leased line are available for use of the Students and staff. It is also equipped with a wide range of licensed system software and applications software. The entire campus is connected with Wi-Fi network.

For each Laboratory all required Modern Quality Equipment and Facilities are Available. The Computer Laboratories have latest Pentium computers /High End Intel® Corei3 systems with Windows XP/Linux OS with Wireless NICs in LAN, Printer, Scanner, DVD Burners, and Digital Cameras. These Laboratories provides various network based services such as Internet, Groupware, Database, Proxy, Email, Printing, Laptop & LCD Projector, Computer Center & Services etc. There are IBM & Dell Power-Edge servers and HP/Dell branded Workstation and Laptops. Campus Network – Internet /Intranet (Designed by CISCO) with Intelligent Switches and Hub to switch workstations connected as nodes. These would be used for providing computer

training and hands-on Practice to the students and also for running short term courses for the same. Facilities for R & D activities are available for faculty members and research scholars. These machines have 24 hours connectivity with Internet and have access to E-mail.

Aakash Center, IIT, Bombay under the IITB & Aakash Project provides new technologies and tools are developed to further enhance the educational experience. Application development and content porting to Aakash tablet is being ramped up. Institute is registered as Remote Center for enhancing research and teaching experience. Research at this centres, aims at developing useful Open Source applications and contents for different versions of the tablet. These range from animations to scientific computing, and encompass the spectrum covering various courses taught at MPSTME, Shirpur.

Blackberry Lab

Under the collaboration with Blackberry, Institute aims at enhancing the educational and research experience for mobile application and tools development. It is also equipped with the latest blackberry devices like blackberry Z10 and blackberry playbook.

Electronics and Telecommunication

The department of Electronics and Telecommunication has state of art laboratories namely Electronic Design, System Characterization, Electronics System Prototyping Facility, Optical Networks, Digital Design, Signal Processing, Microwave, etc. All the laboratories are well equipped with updated software such as MATLAB, IE3D, Xilinx and the hardware with latest configuration. All the computers are connected on LAN and Internet leased line.

Faculty Members of this department are actively participating in various conferences, workshops, seminars,



training programmes at national and international level. The faculties also presented technical papers at national and international level conferences.

Mechanical & Workshop Complex

Mechanical Department has 11 well equipped laboratories with latest instruments. Rankine cycle power plant, Universal testing machine, Hydraulic turbines, Diesel and Petrol engine test rigs, Vibration Measuring instrument, Different profile projectors are few to take the names. Mechanical Workshop includes medium and heavy duty lathes, universal drilling machine, vertical milling machine, shaper, planer and CNC machining centre. The department is blessed with well equipped with computational facilities and resources both in terms of hardware and software. SVKM's NMIMS is starting BOSCH Center of Excellence in Automation Hydraulic, Pneumatic, PLC, Sensorics, Mechatronics, and Robotics Labs to explore research in interdisciplinary engineering areas like Mechatronics, Robotics etc.

Lecture-Halls

The Lecture Hall is airy, spacious and well ventilated, in conformity with international standards. Extensive use

of audio-visual media and LCD Projectors enables the students to grasp advance technology quite easily.

Conference-Room

A conference room of corporate standard is one of the highlights of Shirpur Campus. Ultra modern Facilities to conduct board meeting, campus recruitment are available here.

Seminar-Hall

A seminar hall built to international standards is exclusively for intellectual activities like paper presentations, seminars, workshops, debates and inter-collegiate competition. Guest Lectures for the students and faculty improvement programs etc can be conduct here regularly.

Hostel Facility

Separate hostel facilities are available for boys and girls. The Shirpur Campus Hostel has been constructed to provide a safe and congenial atmosphere to the students. Airy room luxuriously furnished with attached bathroom, access to Computer Lab, Cyber Center, Canteen, Library, Audio Visual Facility, Water cooler with purified drinking water, TV Room, Indoor games room and Gymnasium and a senior faculty member as Warden-Friend-Guide-

Philosopher are the exclusive feature of the hostel. Ragging is strictly prohibited and strict discipline is maintained. 24 hours medical facility is available. The Campus is set amidst sylvan surroundings, enveloped by fresh air and greenery on the Mumbai-Agra Highway, away from the hustle and bustle of the city. The imposing building and the lush green lawn are wonderful salubrious ingredients for meaningful learning. Every effort has been made at this Campus that the main building conforms to high standards of quality in construction. Every minute detail has through about, planned and executed in this Center for Learning.

Transport

Transport facility to shirpur for boys and girls and strict monitoring by campus administration is prohibiting students from going to wrong places. To ensure safety and security and avoid unnecessary movement of student to shirpur town. Most of the services are made available at campus stores.



linkages

Industry - Institute Linkages

NMIMS is proactive in Industry-Institute Partnership addressing all aspects, which enhances networking between academia and industry. The university maintains a sustained relationship with companies to expose the students to the realms of the corporate environment.

The primary focus of the school is to provide students with excellent education relevant to the present and emerging industry requirements. For this purpose the industry linkage is an important factor and this is in-built into the curriculum. Some of the steps taken in this direction are:

Linkages with the Community

Students are encouraged to become members of Professional Bodies and the school is also a corporate member of a number of such bodies. Students are also encouraged to form student chapters of Social Forums like Rotract Club and Social Responsibility Forums through which they are channelized to work for the community.

Linkages with Technical Institutions in the Region

The school has on its Board of Studies several leading educationists like Principals, Ex-Principals and Sr. Professors of reputed engineering institutions, Ex- Director-IIT-Madras, Director-CDAC, etc. Continuous interactions are maintained with these institutions.

IIT Mumbai Remote Centre

MPSTME is identified As 'Remote Centre' by IIT Bombay to conduct the IIT Bombay workshops (using video conferencing) approved by MHRD and ISTE. This makes our school a part of the National project managed by MHRD and IIT Bombay known as "National Mission for Education through ICT Empowerment of Students and Teachers through Synchronous and Asynchronous Instruction". <http://59.162.23.81/nmeict/index.php>. The listing of our school can be found on the website: <http://59.162.23.81/nmeict/wsmng/allrc.php?page=4>

Linkages Abroad

In order to ensure that our brew has global appeal, NMIMS University has been collaborating with global institutions of repute. The relationships already exist with the following:

- Harvard Business School
- Grenoble Ecole de Management, Grenoble, France
- University of Houston, College of Engineering, USA
- Case Western Reserve University, Cleveland, USA
- Hanze University, Netherlands
- Technophilia & iCarnegie Inc., Pittsburgh, USA
- Ingolstadt University of Applied Sciences, Germany
- SAP Universities alliance program, Germany
- CETYS University, Mexico
- Warwick University, UK

Linkages with Professional Bodies

The chapters and students' chapters of several national and international

professional bodies are established at NMIMS and are organizing various activities. This includes IEEE, ISTE, IICHE, ISTD, ISME, IETE, PMI, AIESEC etc.

Industrial Training & Project Work

During third year students of MBA (Tech.) Program undergo industrial training and a minor project of 3-5 months duration. The objective of this training is to familiarize the students with the overall working of the Industrial Organization in their respective area of specialization & also to undertake a project.

During the fourth year the students undergo a major project of 3-5 months duration in the industry. This project will address the industry's pressing needs in any techno - managerial field. The objective of the programme shall be to enhance the students' managerial skills & promote a strong bonding with the industry.

Both the training / project work mentioned above carry full credits and the students would be evaluated based on their training performance, their project report & their performance in the subsequent presentation / viva examination.

Under B.Tech programme, students are required to undergo four to six weeks summer training in industry at the end of third year. It gives the interns a glimpse of the corporate arena and allows them to develop their skill sets. The college placecom maintains a database of students' profiles through which companies can search for prospective interns meeting their project requirements.



eminent recruiters

3 HD Media	CDAC	EPP Composite Pipes
Accenture	Central Bank Of India	EPP Composites
ACG PAM	Chhattishgarh Project India Pvt Ltd.	Ernst & Young
ACG- World	Core Services India	Estire Analytics
Acme Housing	Cosmic Mandala 15 Securities Pvt Ltd.	FIS Global Services
Aditya Birla Group - Ultra Tech Cements	Credence Analytics	Frost & Sullivan
Air India	Crompton Greaves	Future Generali India
Ajmera Constructions	CSML	G.G.Chemicals & Pharmaceuticals Pvt. Ltd.
Al Handal International Group	Cube Construction Eng Ltd.	Gammon India
Allied Blenders & Distillers Pvt. Ltd	D'decor	Global Telecom Ltd.
Aloha Technology	Dabur India Ltd.	GlobeOp
Anand Rathi	Datamatics Global Services	GMM Phaudler
ANB Global	Deepak Fertilizers	GyaanExchange
Aranca	Derivium Tradition Securities (I) Pvt. Ltd.	GyanCentral
Arco Group	Devenio Optimus Advisors Pvt Ltd.	HDFC Ltd.
Automate Process Control	DHL	HDFC Mutual Fund
Avantek	Dimension Data	Hindustan Coca-Cola Bevearages Pvt Ltd (HCCB)
Bestseller Retail India Pvt Ltd.	DLF Pramerica Life Insurance	HomeIndiaHome (HIH)
Biltech (ACE)	DMG Mori Sikki	ICICI Bank
Blue Star Infotech	Dun And Bradstreet	ICICI Direct
BMR Advisor	Durha Industries	ID4 Realms
BNP Paribas	Durha Technologies	Idea Cellular
Bodal Chemicals Ltd.	Dynamics Industries	IDFC AMC
Bombil Media	eClerx	Ilogo
BPCL	Edelweiss Group	India Bulls (IBRL)
Britannia Industries Ltd.	EduRaft	India Infoline Ltd (IIFL)
ByDeluxe	Emnet India	Indian Railways
Cactus Communication	Engage4More	Indus Momentus

IndusInd Bank Ltd.	Motilal Oswal	Seclore Technologies
Infinite Computing Systems Ltd.	Mrigya Ventures	Shoppers Stop
ING Vysya Bank	Mu – Sigma	Siemens Financial Services
Ingram Micro	Naaptol	Simplex Group
Intrack Inc	Naukri.com	Steria
IRIS	NEC Ltd.	Taaiijas Infotech Pvt Ltd
Jagbros Consultants	NetMagic	Target Consultancy Services Pvt. Ltd
Jain Constructions	Nm Automation	TATA Croma
Jaro Education	Nokia Seimens Networks	Teach For India
Jay Bharat Maruti Limited	NSE Infotech	Tech Connect
JBM Auto Ltd.	Nu Web Wave Technologies	The Service Solutions
Jesons	Nucsoft	Thomson Reuters
JP Infra (Mumbai) Pvt Ltd.	NWDCo	Toyota Kirloskar Motors Ltd.
JP Morgan Services India Pvt. Ltd.	PepsiCo	Tresvista Financial Services
K R Construction	Percept H	Trimax
K Raheja Group	Ph Health Care Pvt Ltd.	Tulip Telecom
Karvy Stock Broking Ltd	Pirelli	Tuscan Ventures - Cold Star Logistics
Kotak Mahindra Bank	Policy Bazaar	U P State Bridge Corporation Ltd.
KPMG Global Services	Pratibha Constructions	UBM
L & T Infotech	PriceBaba	UCO Bank
Larsen & Toubro	Prisma Global Services	United Phosphorus Limited
Law & Kenneth	Protiviti	Value C Consulting
LIC Housing Finance Ltd.	Provogue	VAV Life Sciences Pvt. Ltd
Lupin Pharma	Punjab National Bank	Vistex
Mahindra & Mahindra Ltd.	Quant Capital	Wealthkraft
MAN Industries	Quick Heal	Weatherford International
Map My India	Radel Electronics	Web Access Global
MAQ Software	Reliance Industries Ltd.	Works Applications, Japan
Marcus Evans	S & P Capital IQ	XI Dynamics
Mastek Ltd.	Samita Chemicals	Yes Bank Ltd.
MCX Metal & Energy	Sandoz	Zomato
Millward Brown	Sanmar Group	Zycus
Mint-RPO	Sanofi	



feedback from industry

Accenture

"NMIMS students are industry ready and well groomed. Quality and Co-ordination went beyond expectations. Students Quality was as expected & looking forward to same in coming years. Loved the Campus. The hospitality was amazing be it the staff or the students. Thanks a lot for all the help & support. Thanks again!!"

Ernst & Young

"Very well organized. Extremely structured. Bunch of Enthusiastic students. All the Best!!"

Tresvista Financial Services

"Very good experience, nice bunch of people, talented & impressive. Looking forward to build a relationship. Excellent College, great infra & thank you for the great hospitality."

Seclore Technologies

"Very good team. Good talent. Very Good Infrastructure & Hospitality. Would like to visit again next year."

Mu – Sigma

"Very courteous, helpful, attentive & smart students. Keep it up!!"

Core Services India

"Quality of students are a class apart. The staff is hospitable & would love to come back here again. Great students. See you next year."

The Service Solutions

"Students are well versed with their Technologies & application. They have been learning well & college is taking good initiative. Would definitely like to visit again in future."

TATA Croma

"Good Exposure to students through long internship."

Aloha Technology Pvt. Ltd.

"Overall Experience was really good. I was really impressed with the curriculum & overall grooming, conceptual knowledge of students is at par with standards. Keep Up!"

Value Consulting

"The candidates are confident in their approach and have the zeal to learn and perform."

J P Morgan

"Excellent Facility. Good Quality of students."

Mastek. Ltd

"A good Lot of students, which shows the courseware is good & overall development of students is good."

Edelweiss Tokio Life Insurance

"The quality of students was very good. We've had a wonderful experience with the students over the years. Looking forward to another wonderful year."



students initiatives

The Student Council believes that besides academics, one should also concentrate on the extracurricular activities which helps one grow as a person by enhancing their personality, confidence and giving them an exposure which is very much required in the professional world.

Students' Council of MPSTME, Mumbai consists of General Secretary, Joint General Secretaries, Class Representatives, Lady Representative, Cultural Committee, Technical Committee, Sports committee, Editorial Board, Colloquium, Social Impact, Model United Nations Society, PMI etc.

International

- a) A team of following 5 students of B. Tech & MBA (Tech.) had participated in NASA's 3rd Annual Lunabotics Mining Competition held at Florida, USA during 21st to 26th May 2012.
 1. Mr. Arjun Kaushik
 2. Mr. Mrudul Neralla
 3. Mr. Mihir Shah
 4. Ms. Neha Jain
 5. Mr. Kushal Raja
- b) Mr. Raghav Sethi, 1st year B. Tech Computer Engineering, participated in the NASA's Space Workshop at Space Academy Singapore during 26th November to 30th November 2012. He cleared the exams stood up as the first runner up among the camp.
- c) Mumbai MUN: Mumbai Model United Nations 2013 was organized by NMIMS' Mukesh Patel School of Technology Management & Engineering in collaboration with TSEC from 22nd February to 24th February, 2013. The conference this year organized the Mumbai Youth Leaders Summit in parallel which saw names like Mr. Chandan Mitra, Ms Brinda Miller, Mr Krishna Warriar and many more as panellists discussing topics ranging from society and individuals to lack of leadership in India.
- d) Participation in 22nd Harvard World MUN Conference 2013: Mr. Bhavik Muni and a team of students along

with Prof. Nikhil Gala, Chairperson (Placements) & Asst. Professor participated in 22nd Harvard World Model UN Conference 2013, during 17th March to 23rd March 2013 at Melbourne. Mr. Bhavik Muni and Ms. Gursmeep Hundal won the Harvard Diplomacy Award, the only participants from an Indian University getting the Honour. The three students Arit Johri, Bhavik Muni and Gursmeep Hundal also participated in The Resolution Project's Social Venture Challenge (SVC) and won a Resolution Fellowship which has entitled them to receive seed funding, as well as ongoing mentorship, robust support, and access to Resolution's network - a true ecosystem for social entrepreneurship.

Guest Lectures

- a) Mr. Pradyot Jaykar, General Manager, Abner Engineering Pvt. Ltd. delivered a guest lecture on Methodology of Pricing Petroleum Products for 2,3 & 4th year MBA (Tech), Chemical students on 22nd August 2012.
- b) Dr. Nicolas Poussielgue – French Embassy in India & Bhumi Gupta – Telecom Ecole de Management visited MPSTME on 21st August 2012 to explore the options in the form of student exchange or faculty collaboration between NMIMS & Telecom Ecole de Management.

PMI Mumbai Chapter

1. Mr. Pramod Taneja, Principal Architect, iGATE, Mr. Prashant Wate, Technical Architect, iGATE, Mr. Jay Kaval, Technical Architect, iGATE delivered a lecture talk on Big Data on 26th August 2012, organised by PMI Mumbai Chapter.
2. Mr. Pillai, VP, Tata communication, Mr. Logesh Bhagwat, Senior Manager, Igate patni, Mr. Ravi, Senior Consultant, TCS, Mr. Shukla, Mr. Chawla, Senior Consultants, L&T discussed on the topic "The Scope of Project Management in emerging Economies like India" a career counseling event organized by PMI on 15th September 2012.
3. Agile Workshop 2 was conducted on 4th November 2012 by Mr. Tushar Somaia, Trainer, PMI, Mumbai Chapter.
4. The third round of ideate was held at MPSTME on 24th November 2012. The 4 teams from Envision and 3 teams from Ideate took part in this round. The presentations were judged by 3 PM specialist from Industry - Mr. Jay Raval, Mr. Rakesh Gupta, Mr. Phatak and Mr. Ahmed.
5. Mr. Krishna Chander, ex-VP, IBM, USA delivered a lecture talk on 'Competitive Analysis – Friend or Foe' on 24th November 2012.



6. Primavera Session 5 Workshop was conducted by Mr. Joj John Trainer, CADD centre on 25th November 2012.
7. Mr. Dharmendra Jethwani, Transition & Transformation Manager, Hewlett Packard delivered a lecture talk on "Leading In Times of Transition" organized by PMI on 27th January 2013 at MPSTME.
8. Mr. Nitish Purohit, Lead CRM, Oracle delivered a guest lecture on "Impact of Customer Centricity" organised by PMI on 24th February 2013 at MPSTME.
9. National CADD Design had organized a Design Competition on 13th February 2013 at MPSTME.
10. Panel Discussion: A panel discussion on the topic "Freedom versus Tradition" was organized by PMI Mumbai Chapter – NMIMS's MPSTME Student Branch on the occasion of Women's Day on 13th March 2013. The panel witnessed dignitaries like Dr. Nandita Gandhi, founder of prominent Mumbai – based NGO Akshara that works for women's rights; Ms. Sheela Iyer, an enthusiastic entrepreneur in the education field; Ms. Sumana Radhakrishnan, an established journalist currently with Hindustan Times.
11. Sunday talk: Mr. Ashish Sadekar, Co-founder, Pro Thoughts delivered a lecture talk on 'Project Management Software' organized by PMI student chapter on 31st March 2013.

MPSTME IEEE:

- i) Dr. Hiromasa Haneda, VC, Berkeley, USA delivered a guest lecture on "Analysis of Industrial Electronics Systems" on 12th September 2012 organised by MPSTME IEEE.
- ii) IEEE: Dr. Madhukar V. Pitke Fellow IEEE, Immediate Past Chair IEEE Bombay Section delivered a guest

lecture talk on "New Opportunities in Microwave Electronics" on 16th February 2013, organized by IEEE Mumbai student branch.

- iii) A trading workshop on "The Stock Exchange" with demonstration by the prominent traders Mr. Rushil Asrani, COO, NYX Financial L.L.P., Delhi and Mr. S.Selshyam Selvaraju, CTO, NYX Financial L.L.P., Calicut was organized on 16th & 17th March 2013. The workshop was divided into two parts. The first part was on Fundamentals of stock market and trading. The second part was on Financial Engineering: Using engineering concepts like auto correlation functions, for instance, for trading.

SAE – Student Chapter

SAE-MPSTME (Society of Automotive Engineers) Student Chapter conducted workshop on vehicle dynamics at MPSTME premises on 31st August 2012. Workshop included all the concepts essential for designing and manufacturing of the automobile. This was conducted by Delegates of ARAI associated to SAE-INDIA namely Prof. V. Kumar (western region head of SAE), Prof. Vijay Chavan and Prof. Rahul Mane.

Findrome

1. Mr. Kalpen Parekh, CEO, IDFC Mutual Funds delivered a lecture talk on Financial Independence – How to make money on 24th November 2012, organized by Findrome.
2. Mr. Kamlesh Rao, Ex VP, Kotak Mahindra Bank delivered a lecture talk on 'Career in Banking – startups, Asset & income allocation' on 30th November 2012, organized by Findrome.
3. Ramabhadhran B. K., co-founder of India's leading commodities & derivatives exchange, head of operation & Principal officer of BNP Paribas delivered a lecture talk on 'Economy & capital Markets' on 1st

December 2012 organized by Findrome.

4. Mr. Vikas Singhania, VNS commodities, delivered a lecture talk on 'Hedging' 6th December 2012 organized by Findrome.

ANSYS Training

- training of ANSYS Software was organised by Mechanical Department on 6th and 7th November 2012, at CAD/CAM laboratory. 12 faculty members from Mechanical & Civil department and 3 Lab. Assistant participated in the training. The training included following topics:

- Introduction to ANSYS and FEM.
- Basic ANSYS terminologies and GUI layout.
- Introduction to 1D (beams and links).
- Introduction to modelling and Demonstration of 2D and 3D modelling.
- Introduction to Meshing.
- Introduction to Thermal and coupled-field analysis.
- Mr. Vinit Singh Corporate Trainer of Innovate Engineering Solution form Bangalore was the Resource Person.

Visit by International Dignitaries

1. DHBW, Germany delegates visited MPSTME on 21st November 2012.
2. Prof. Dr. Simeon Karamazou Czech, Prof. Zdenek Nemec, Prof. Lukas Cegan, Daniel Honc, from Purdubice University, Czech Republic, engineering delegations along with Dr. Rajan Saxena, VC, NMIMS visited MPSTME on 5th December 2012. The dignitaries interacted with engineering faculties at MPSTME to identify the common areas of joint research.
3. Dr. Yusuf Mehta, faculty, Rowan University, New Jersey, USA delivered a lecture talk on "Pavement Design" on 22nd March



2013 organised by Civil Department for the students of 3rd year B. Tech, Civil.

4. Dr. Alan Robinson, Senior Lecturer, Animation & Computer Graphics, Sheffield Hallam University, UK delivered a lecture talk on 3D Animation and Modelling for Film and Television on 20th February 2013.

ISME Student Chapter

Workshop on Solidworks software on the 3D aspects was conducted by ISME student chapter for the students of Mechanical Department under the guidance of Prof. Sawankumar Naik on 9th, 16th, 23rd December 2012.

Accenture Innovation Lab

Inauguration of Accenture Innovation Lab by Mr. Shanti Prakash Motwani – Managing Director of Accenture on 15th Dec'12. Delegates from Accenture and NMIMS with MPSTME Faculties graced the event.

- Mr. Shanti Prakash Motwani – Sr. Executive Accenture
- Mr. Prakash Cherath – Sr. Manager Accenture
- M.S.Vetrivel Vetri - Lead ERP - (Accenture Innovation Center, HSIPP, ERP – Campus Initiative)
- Dr. Jayant Gandhi – Mentor – MPSTME
- Dr. Rajan Saxena – VC, NMIMS
- Dr. Sharad Mhaiskar – Dean, MPSTME
- Dr. Vijay Raisinghani – Associate Dean, MPSTME
- Dr. Satish Modh – Dean Technology Management MPSTME
- Dr. Gurumurthy Kalyanaram, - Dean Research NMIMS

Social Impact Cell

Blood donation drive was organized by Social Impact cell on 1st December 2012. Brahma Kumaris' Global Hospital & Research Centre (BSES Municipal General Hospital) collected 256 units of

Sports Committee

- i) Sports Quiz was organized by Sports Committee during 15th-16th October 2012 at MPSTME.

First	Sagar Roongta, 4th yr MBA (Tech), EXTC Vernon D'cruz, 4th yr MBA (Tech), EXTC Varun Dua, 1st yr MBA (Tech), EXTC Mahboob Alam, 1st yr MBA (Tech), EXTC
Second	Dhawal Gandhi, 3rd yr B. Tech, Mech Yash Jain, 3rd yr B. Tech, Mech Aman Anand, 3rd yr B. Tech, Mech Kartik G. 3rd yr B. Tech, Mech
Third	Rishabh Ghai, 3rd yr B. Tech Elex Aditya Thontakudi, 3rd yr B. Tech Elex Siddharth Chaudhary, 2nd yr B. Tech Elex Harsh Sharma, 2nd yr B. Tech Elex

- ii) Sports Committee had organized Carom Tournament on 23rd November 2012. Total 32 teams participated in the tournament. The winners were:

First	Akshay Kulkarni & Saket Bhishikar, 3rd year B. Tech, Mechanical
Second	Akash Modi & Manan Lakhani, 4th year MBA (Tech) EXTC.

- iii) Chess Tournament was organized by Sports Committee on 23rd November. The winners were:

First	Priyank Dedhia, 2nd yr B. Tech, Mech
Second	Harjot Lidher, 2nd yr B. Tech, IT
Third	Aditya Shah, 3rd yr, B. Tech, ELEX

- iv) Table Tennis match was organized by Sports Committee during 24th & 27th November 2012.

Singles First	Abhijeet Choksi, 1st yr, B. Tech IT
Second	Smith Choksi, 1st yr, B. Tech Comp
Doubles First	Smith Choksi, 1st yr, B. Tech Comp & Jasmeet, 3rd yr B. Tech, Comp
Second	Varun Warrior and Sarthak Sharma, 3rd yr, B. Tech Comp



v) The Sports committee had organized Cricket match during 29th November to 6th December 2012. The winner was B.Tech Mechanical and runner up were MBA (Tech) IT.

vi) A Football match during 7th to 14th December 2012 The winner was B.Tech IT and runner up were B. Tech, Elex.

vii) The students of MPSTME had participated in Cricket match held by the festival of Thadomal Shahani College of Engineering, YUDH'13. They won the 1st match on 25th February 2013, against J J Medical College and 2nd match on 27th February 2013 against Thadomal Sahani College of Engineering and are qualified for semifinals to be held on 2nd March 2013.

viii) 'Conquer' Annual Sports Day was organized on 16th March 2013.

Technical Committee

i) 'Fly-O-Plane' was organized by Technical Committee on 6th December 2012. The winners were:

First	Dharit Shah, 3rd yr MBA (Tech) IT
Second	Reshad Asrani 3rd yr MBA (Tech) IT

ii) TAQNEEQ, a technical fest was organized by the technical committee during 15th & 16th December 2012.

Seminar

Computer Engineering Department had organized "Microsoft IT Academy Seminar" for the students of 2nd & 3rd year B.Tech, IT & Computer on 30th January 2013. The seminar was attended by:

Dept	Year	Div	Total no. of students
CS	2nd Year	B	44
CS	2nd Year	E	39
CS	3rd Year	B	16
CS	3rd Year	E	43
IT	2nd Year	A	1
IT	3rd Year	A	29
	TOTAL	172	

Team Screwdrivers

'Team Screwdrivers' - working diligently under the guidance of Prof. Sawankumar Naik, Mechanical Department was honored at Nehru Science Centre on National Science Day for their techno-social initiative of imparting the knowledge to 8000 students across the city on 28th February 2013.



4C: Marketing Cell

i) Mr. Rajat Baweja, Sales & Marketing Head, Hindustan Unilever Ltd delivered a lecture talk on "Internship & Interviews" on 18th January 2013 organized by 4C, marketing cell.

ii) Annual Entrepreneurship Conference was organized by 4c marketing cell on 15th March 2013.



Pragati Social cell

Pragati is the name of the social cell of NMIMS campus comprising of students from MPSTME and SPTM. Pragati is a student initiated idea that has been made possible with the support and encouragement from the university. Pragati Cell aims at upliftment, progress and education of the deprived of Shirpur Taluka. Pragati Cell aims empowering the children of the laborers in and out of NMIMS campus in terms of food, clothing and proper education.

AIIESEC - MPSTME Shirpur chapter facilitating students for summer internship in Egypt, China and South Africa.

Protsahan

PROTSHAN is Annual Cultural, Technical and Sports Festival organized every year by the students of SVKM's NMIMS, Shirpur Campus.

Annual Festival conducted and managed by the students under the supervision of the faculty & staff members. Apart from Sports, Cultural and Technical events Protsahan comprises some Social events also. This activity helps to enhance Creativity, Event management skills and showcase hidden talent of the students.

Ambiora

Ambiora is the technical fest conducted under SVKM's NMIMS MPSTME (Shirpur campus). It is aimed at mobilizing the keen minds in the engineering institutions. Through Ambiora students can inculcate the importance of individuality and originality which are vital in most of the engineering prospects these days. To inspire students to think, develop and come out as a pioneer for technical implementation are Ambiora's prime objectives.





students speak

'MBA-Tech' course curriculum helped me 'Connect the Dots'. I left college with diverse personality enhancements which will remain a part of my attitude. The learning, internships, live case studies and lecturers at MPSTME (NMIMS) helped me achieve the right balance in life & stand as the 1st girl from my College at one of the best rating companies in the world. The support from the Placement Department taught me various lessons in life, especially that it takes a lot to follow an unconventional path, you just need to be Confident, Positive and Patient. THANK YOU!!!

Nehal Khosla - S&P Capital IQ

MPSTME provided me with the professional industry oriented training, where I am prepared to go to any industry with confidence. MPSTME provides platform where we are taught to face the world with passion. MPSTME helps to make student more tougher, smarter and responsible so that he can survive and become successful outside the gate of MPSTME.

Himanshu Goyal - ICICI Bank





The five year journey has been excellently progressive from my joining of the course. Stating one experience would not justify all that I have obtained from college. Being a part of so many committees, college festival, NASA's Lunabotics, Student exchange program with University of Houston; all of them helped me immensely develop my individuality.

Ronak Gandhi - ICICI Bank

"The rigorous course curriculum taught me one of the most important lessons of my life, that it always takes a lot of courage to follow an unconventional path. But once one 'connects the dots', everything will make perfect sense".

Anushree Goyal - McKinsey & Co.

"I left my college with diverse personality enhancements and such intangible assets, which are now a part of my attitude. MBA (Tech) has helped me achieve the right balance in life & I stand as one of the youngest employees at one of the best FMCG companies in the world".

Rajat Baweja - Hindustan Unilever

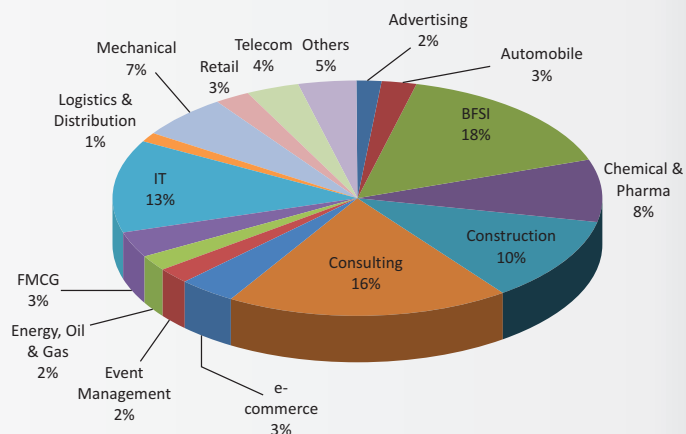


placement

MBA (Tech) Programme, is the first of its kind in the country, was launched in 2004 by NMIMS University to address major industry requirement, viz. the amalgamation of Engineering & Management fields into a single capsule.

MBA (Tech.) is a Dual Degree 'B.Tech. and MBA' integrated course that aims at the amalgamation of Engineering and Management spread over a period of 5 years.

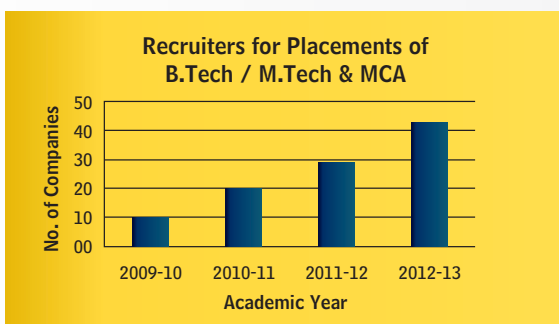
In this programme the students are awarded with B.Tech degree in their respective branch of Engineering i.e. Information Technology, Computer, Civil, Electronics & Telecommunication, Chemical and Mechanical. Concurrently, they also specialize in Management disciplines like Finance, Marketing, Operations, Project Management or HR.



Packages

Highest Package: 8 Lacs

Average Package: 5.5 Lacs



MPSTME, NMIMS has a full-fledged Placement Cell that provides placement assistance to all full time students. The placement cell along with a committee of Student Placement Coordinators works towards providing students with Internships and Final Placements.

B.Tech: Students complete a mandatory 4 to 6 weeks internship in industries relevant to the specialization they are pursuing which gives them exposure to corporate culture and functioning of industry.

MCA: Students complete a 6 month internship between January and May during their third year.

M.Tech: Students complete a year-long project in industry during the final year of their program.

After the completion of their course, students get placed in varied companies depending on what path they would like their career to follow.

Packages

Highest Package: 5.23 Lacs

Average Package : 3.10 Lacs





programmes offered

Master of Business Administration (Technology)

Dual Degree: B.Tech. and MBA

- Information Technology
- Electronics & Telecommunication Engineering
- Chemical Engineering
- Mechanical Engineering
- Computer Engineering
- Civil Engineering

Master of Computer Applications (MCA)

Master of Technology (M.Tech.)

- Information Technology
- Computer Engineering
- Electronics Engineering
- Electronics & Telecommunication Engineering

Bachelor of Technology (B.Tech.)

- Information Technology
- Computer Engineering
- Electronics & Telecommunication Engineering
- Mechanical Engineering
- Civil Engineering

Ph. D.

- Information Technology
- Computer Engineering
- Electronics Engineering
- Electronics & Telecommunication Engineering
- Civil Engineering
- Mechanical Engineering
- Technology Management



mba (tech.)

Master of Business Administration (Technology) Dual Degree: B.Tech. and MBA

Programme Duration

The course of study for the Master of Business Administration in Technology, MBA-Tech. shall extend over five years.

Specializations Offered and Intake

Six technology areas are being offered at Mumbai as well as Shirpur campuses.

Areas	Mumbai (No. of Seats)	Shirpur (No. of Seats)
Information Technology	40	40
Electronics & Telecommunication Engineering	40	40
Chemical Engineering	40	-
Mechanical Engineering	40	40
Computer Engineering	-	40
Civil Engineering	40	40

Career Opportunities

MBA (Tech.) Programme delivers state-of-the-art management and technology knowledge and skills to the students. These techno-savvy managers are fully equipped to create optimum and holistic solutions in business organizations. This has been amply substantiated by the feedback received by NMIMS from various organizations where MBA (Tech.) students happen to be working.

Unique Features of The Programme

- The programme involves two internships in the organizations for a total duration of about 10 months. Thus students get long enough exposure to the real working conditions and are able to contribute to the organizations literally right from day one of joining.
- The course curriculum is reviewed and updated on a regular basis to ensure that its relevance to the organizations is sustained.

Eligibility Criteria

- Candidate must have passed 10 + 2 or equivalent exam including international IB Diploma (IB certificate awarded is not eligible)
&
- With science or science vocational
&
- Minimum 50% marks in PCM for Mumbai campus & 45% marks in PCM for Shirpur campus.
- Those awaiting their 10+2 exam result this year may also apply.
- Candidates who have passed the 10+2 exam by doing a part-time course or through distance learning / correspondence/externally/open school are not eligible to apply for the courses.
- Candidates should present single marksheet. Candidates passed with compartment is not eligible.

Note (for IB & Cambridge Candidate): Candidates called for admission counseling on the basis of NMAT (UG) merit list & who do not have final marksheet will be given 'Provisional Admission'. Fees will be accepted from such candidate but their admission will be confirmed on submission of final marksheet if found eligible before the commencement of the program.



Admission Process : NMAT (UG)

- **Online Registration**

Registration Online on website www.nmims.edu & Pay Non refundable registration fee by Credit Card, Cash & Demand Draft.
(Please refer online registration for payment details.)

- **Online Test**

All eligible candidates who are registered successfully & will be called for the online test.

- **Call Letter / Admit Card**

On the basis of information indicated in the Application Form, your call letter/ admit card for the Admission Test & the venue (School/ College) at each centre will be communicated to the candidate as per important dates through the website.

Selection Process

- Merit list will be prepared on the basis of the performance of the candidate in NMAT (UG).
- Candidates will be called for counseling session at Mumbai based on the merit list.
- In the counseling session candidates will be given admission to various disciplines as per their merit, choice and availability of discipline as per eligibility criteria.
- The decision of the institute will be final in this regard and no inquiries or correspondence in this regard will be entertained.



Bachelor of Technology

Programme Duration & Intake

Four year Full Time B.Tech. in the following disciplines with the intake mentioned against each is offered at the Mumbai and Shirpur Campus.

Areas	Mumbai (No. of Seats)	Shirpur (No. of Seats)
Information Technology Engineering	60	60
Computer Engineering	120	60
Electronics & Telecommunication Engineering	120	60
Mechanical Engineering	60	60
Civil Engineering	60	60

Unique Features

- Modern facilities to provide ambience and support for curricular and extra curricular activities for the overall development of students.
- Dedicated, qualified faculty to ensure high standard of teaching, learning and evaluation Processes.
- Periodic review and revision of curricula based on feedback from the industry with quick response to ensure the relevance of the programmes to the changing needs of industry.
- Industry visits and industry based project work as part of the curricula to provide recognition and reward to the students in the form of job offers or support for further studies and research.

Eligibility Criteria

- Candidate must have passed 10 + 2 or equivalent exam including international IB Diploma (IB certificate awarded is not eligible)
&
- With science or science vocational
&
- Minimum 50% marks in PCM for Mumbai campus & 45% marks in PCM for Shirpur campus.
- Those awaiting their 10+2 exam result this year may also apply.
- Candidates who have passed the 10+2 exam by doing a part-time course or through distance learning / correspondence / externally / open school are not eligible to apply for the courses.
- Candidates should present single marksheet. Candidates passed with compartment is not eligible.

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Selection Process

- Merit list will be prepared on the basis of the performance of the candidate in NMAT (UG).
- Candidates will be called for counseling session at Mumbai based on the merit list.
- In the counseling session candidates will be given admission to various disciplines as per their merit, choice and availability of discipline as per eligibility criteria.
- The decision of the institute will be final in this regard and no inquiries or correspondence in this regard will be entertained.

Teaching, Learning And Evaluation

In most of the subjects, there will be theory and practical classes. Time table will be for approximately 32 to 36 contact hours per week for B. Tech. Programmes. In the fourth year of the course, approximately 40% of the time will be allotted for industry based project work for which guidance by the faculty will be available and the students will be required to make a presentation of the project work.

Student is required to have minimum of 80% attendance in the classes for every subject and must complete all the term work prescribed for the subjects.

For every subject 50 marks will be assigned for continuous assessment. The term end exam will be assigned marks out of 50. For passing in a subject, student must obtain a minimum of 50% marks in combined total of continuous assessment and term end exam.

Course Structure

The course structures for various B.Tech. Programmes are subject to review and revision by the Board of Studies in Engineering Sciences and approval of the Academic Council of the University.





Master of Computer Application

Programme Duration & Intake

To meet the increasing demand of trained manpower in the field of Computer Applications, NMIMS University has launched a 3 years Post Graduate MCA Programme with an intake of 60 seats at Mumbai campus under its Mukesh Patel School of Technology Management & Engineering.

Eligibility

The candidate must have Bachelor's degree with 50% marks in aggregate in Arts, Science, Commerce, Management or any other discipline from a recognized institution / university. Those awaiting their final exam results may also apply.

Selection Procedure

Interested candidates need to register online in the prescribed application form. Admission will be based on Written Test followed by Personal Interview at the NMIMS premises in Mumbai. Merit list will be prepared on the basis of written test & personal interview score. Candidates appearing for final year will be admitted on submission of final year marksheet. Final admission will be granted to those who are eligible.

Course Structure

The Course Structure for MCA Programme is given on subsequent pages subject to review and revision by the Board of Studies and approval of the Academic Council of the University.

Teaching-learning and Evaluation

It is a full time programme and timetable will be for approx. 32 to 36 contact hours per week in the final year of the course. Approx. 30% of the time will be allocated to industry based project work for which guidance of the faculty will be available.

Student is required to have minimum 80% attendance in the classes for every subject and must complete all the term work prescribed for the subject.

The scheme of evaluation will contain theory and practical examination as well as term work and periodical, class tests, assignments etc. For passing the subject, student must obtain a minimum of 50% marks in each of the subject.

The class will be awarded at the end of every year on the basis of total marks or Grade Point Average obtained by the student subject to earning prescribed minimum credits during the year.

The class for final degree will be awarded on the basis of cumulative performance during all the years for MCA Courses.

Board of Studies

The Board of Studies for MCA will be the same as the Board of Studies for Engineering Disciplines as shown earlier.





Master in Technology

Programmes

Mumbai: Information Technology, Computer Engineering, Electronics Engineering and Electronics & Telecommunication Engineering

Shirpur: Computer Engineering & Mechanical Engineering.

The courses have been tailored by leading academicians and experts from the industries. Emphasis has been given to the latest development in industry wherein expertise is required.

Steps have been taken to further strengthen the present system in the country while framing the syllabus.

Programme Objectives

- To provide excellent education and guidance in engineering branches at postgraduate and research level.
- To cater the needs of engineering industries and research organizations at national and international levels.
- To train HR to carry out innovative research for creating intellectual property through master and doctoral programmes.
- To prepare engineers to take position in industry, institutions and research organizations.

Duration

The course of study of M.Tech. in each specialization shall extend over two years and the second year will be devoted to research work on industry related project followed by submission of dissertation.

Intake

18 seats in each specialization of M. Tech. Programmes.

Eligibility

Every candidate for the M. Tech. programme in each specialization must have passed B.E. / B. Tech. or equivalent examination with 50% marks in aggregate with valid GATE score; sponsored candidates without GATE score will also be considered.

Selection Procedure

Candidates will be admitted to M.Tech. in the area of interest as mentioned in their application form, if they meet the required standards of the two stage processes described below:

Stage 1: All candidates aspiring to and eligible for admissions to M. Tech. Programmes in each specialization shall be short-listed based on their valid GATE score, for a personal interview at NMIMS campus. Sponsored candidates shall be short listed on the basis of their B.E. / B.Tech. Degree score.

Stage 2 : Personal Interview - Candidates short listed in stage 1 shall be interviewed at the institute premises and the merit list will be prepared accordingly. Candidates will be allotted admissions to the discipline as per the availability / choice as the case may be.



ph.d.



Ph.D. programmes are offered in the areas of IT / Computer / Electronics / Electronics & Telecommunication / Chemical / Mechanical Engineering and Technology Management.

Duration

For Ph.D. the duration is 3-5 years depending upon the performance of the candidate.

Eligibility Criteria

Number of available Seats: University will have a pre-determined number of M.Phil. / Ph.D students for each School per year. However, this number will be subject to the availability of faculty supervisors/ guides.

Publicizing availability of Seats

Such pre-determined number of seats for M Phil. and Ph.D. shall be notified on the University website and / or advertisement. The available number of seats for M. Phil. and Ph.D shall be widely advertised and admission tests shall be conducted on regular basis.

Eligibility and Admission Criteria

The Basic qualification criteria for the purpose of admission to M. Phil. or Ph.D programmes shall be as stipulated by the university.

Procedure for Admission

- M Phil. / Doctoral students shall be admitted through an All India Entrance test conducted at "SVKM's Narsee Monjee Institute of Management Studies, Deemed-to-be University" level. A separate entrance test for each School will be conducted.
- The said Entrance Test shall be followed by an Interview which shall be organized by the respective Schools of the University.
- During interviews, doctoral candidates are expected to discuss their research interest/area.
- Only pre-determined number of students will be admitted to M. Phil / Ph.D. program.

Registration

Selected candidate will have to undergo prescribed course work during two semesters. Exam will be conducted at the end of Course work and candidate has to obtain 60% in each of the courses to register for Ph.D.

Course Work

- Research Methodology
- Statistical methods of analysis
- Electives to be decided by the guide relevant to the specific branch





ban on ragging in the university

Ragging is banned in the university and anyone found indulging in ragging is liable to be punished appropriately which may include expulsion from the university. Ragging is strictly prohibited in the university premises and outside. Students involved in ragging other students will be punished as per 'The Maharashtra Prohibition of Ragging Act, 1999 (Mah. XXXIII of 1999) published in Maharashtra Govt. Gazette on 15th May 1999. Moreover, it will be mentioned in the Migration Certificate of such students that they are expelled because of indulgence in ragging. The students found guilty of ragging earlier will not be admitted to this university again.

Disclaimer

NMIMS reserves the right to make any changes as it may deem fit to the items contained in this brochure, including the programme name, programme contents, duration, fees, channel and methods of delivery, faculty, admission and refund policies, evaluation and standard of passing and so on. Besides the faculty members mentioned in this brochure, NMIMS also benefits from the services of a large number of industry professionals who serve as part-time or visiting faculty. NMIMS reserves the right to assign any of those faculty to any programme. Conduct of these programmes is governed by various rules and by-laws as laid down and modified from time to time by NMIMS. Copies of current rules and by-laws are available with the registrar for perusal. All disputes are subject to the legal jurisdiction of Mumbai only.

Academic Guidelines

Detailed Academic Guidelines, regarding Course Outline, Grading, Examination, Attendance Norms, etc., are given in the Students Resource Book (SRB), which is made available to every student who joins the university.



nmims anthem

We do what's right and not what's easy
We give our best shot each and every time We set the standard
We are the future
We are a part of this institute so fine

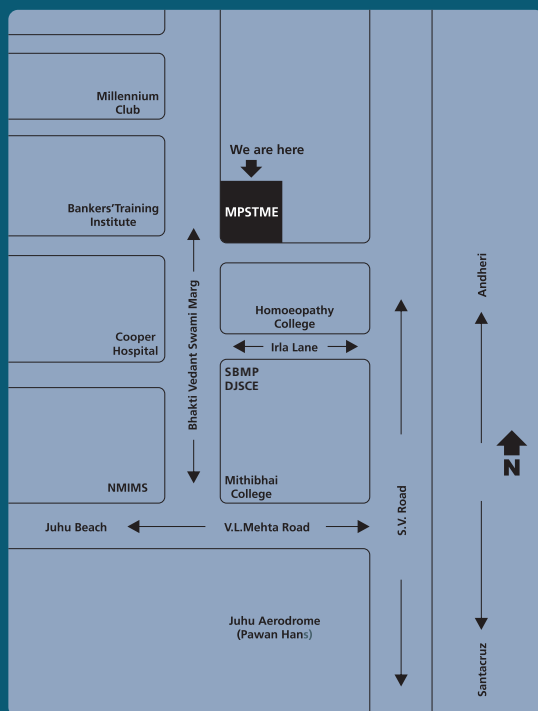
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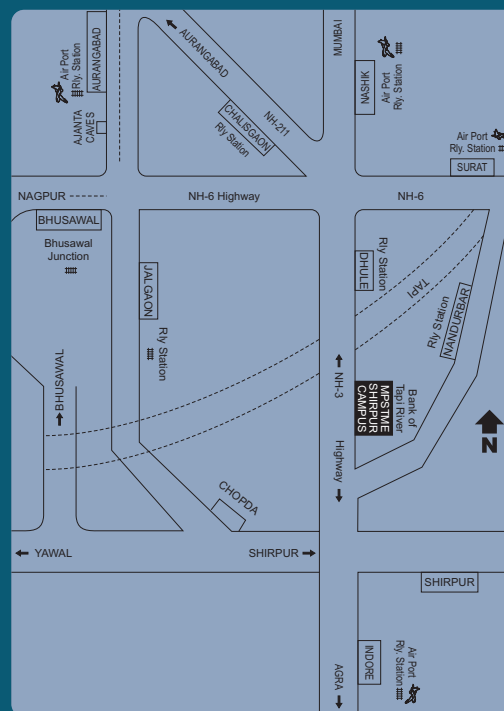
Respect the past
Create the future
Transcend horizons however far
We have what it takes
We make a great team
At NMIMS each one is a star

NMIMS NMIMS

NMIMS NMIMS



MPSTME_Mumbai Campus



MPSTME_Shirpur Campus

SVKM's

Narsee Monjee Institute of Management Studies

(Declared as Deemed-to-be University under Section 3 of the UGC Act, 1956)

Mukesh Patel School of Technology Management & Engineering

Mumbai Campus: Behind Homeopathy College, Bhakti Vedant Swami Marg., J.V.P.D. Scheme, Vile Parle (West), Mumbai-400 056.

Tel: +91-22-42334000 / 26717970-71 / 26201791 **Fax:** +91-22-26717779 **Email:** Admissions.MPSTME@nmims.edu **Web:** www.nmims.edu

Shirpur Campus: Mukesh Patel Technology Park, Babulde, Banks of Tapi River, Mumbai-Agra Road, Shirpur, Dist. Dhulia, Mahartashtra, Pin-425405

Tel: 025-63286545-50 **Fax:** 025-63286552 **Email:** shirpur@nmims.edu