

*We are what we repeatedly do.
Excellence is then not an act
but a habit*

- Aristotle



VISION

To be a vibrant and innovative center for education, research, executive training and consultancy in management, technology, sciences and emerging areas of higher education, to develop a cadre of socially responsive managers, technocrats, entrepreneurs and professionals, thereby fulfilling the contemporary needs of the industry, business, government, voluntary service organizations and community at large, both nationally and internationally.

To impart quality education and training and to carry out research and consultancy in consonance with the vision of the University, by providing state-of-the-art infrastructure and a learner friendly atmosphere in synergy with innovative pedagogy and global networking, to produce world class and socially responsive academicians, leaders and practitioners, in various disciplines; thereby emerging as one of the prime Universities in the Asia Pacific Region by the year 2015.



MISSION

We believe that learning is most fruitful, when knowledge and expertise of individuals from various disciplines and diverse backgrounds are shared. As this provides a cutting edge to professional education, we encourage such diversity, which is reflected in the composition of the student body of the university. We also believe that innovation is the key to progress in the modern world, so in our pursuit of excellence, we constantly upgrade and add newer areas of education and research to make our programmes more relevant to the stakeholders. Most importantly, we believe that openness participation and fairness are necessary for building up culture conducive to learning and growth.



BELIEF

NMIMS Engineers; Moulding the Future Generation of Leaders!

To go beyond what is visible and to touch what is seemingly unreachable has been a constant endeavor of NMIMS University. With its unique industry-centric curricula, NMIMS has consistently churned out tech-savvy, enthusiastic students by the year, with an eagerness to contribute to the industry with their ideas and efforts. The vision of the University has trickled down to its students, who have proven their mettle through

various projects, at both the national and international levels. With excellent hi-tech infrastructure at their disposal, NMIMS students have been realizing their ideas and pitching it to our industrial partners.

The multi-pronged approach consisting of but not limited to tie-ups with various educational bodies, student and faculty exchange programs with leading international

institutes and a holistic pedagogy have enabled both students and teachers at NMIMS to stay abreast with all that is new and exciting in the world of technology. Seminar dissertations, research conferences and workshops create a constant electric buzz on campus and sharing of knowledge remains a perennially ongoing process here.

The USPs of NMIMS's MPSTME are

- BOSCH Centre for Excellence
- Accenture Innovation Centre
- Mobile Application Development Initiatives:
 - ✓ Collaborated with BlackBerry Limited to develop applications on their platform
 - ✓ Android Development in collaboration with IIT Bombay & Akash R&D
- Collaboration with International universities like Stevens Institute of Technology (U.S.A), - Technion Israel Institute of Technology among others
- Departments of Information Technology, Computer Engineering and Electronics & Telecommunications have received an accreditation from NBA
- Collaboration with EMC², PMI, CISCO and Microsoft for various certifications
- Oracle and IBM Center of Excellence
- Developing a research environment with e-Models, e-Catalogues and online database
- Selection of Students through all India NPAT test
- Continuous evaluation of students' performance – CGPA based marking scheme
- Regular review of curriculum by industry experts
- Projects undertaken at various levels from the second year of the course
- Seminars and Presentations are incorporated in the curriculum
- Leveraging capabilities are inherent in our University in both Engineering and Technology Management



Message from the Chancellor

The journey of NMIMS from a management institute to flourish into a University has been magnificent. Students who have been a part of this journey have relished the culture of competitiveness, excellence and the spirit of enterprise. NMIMS have strived throughout to have a positive influence and impact on the lives of its students and will continue to do so as it transcends.

In over three decades of its resplendent history, NMIMS has been the alma mater for several eminent and successful professionals, entrepreneurs and industrialists around the globe. With its consolidated strengths and a bunch of decorous traditions, NMIMS continues to pioneer education to accomplish its vision of becoming the principle centre of excellence in management learning and innovation. Even as we move towards becoming one of the most inclusive Universities in India, welcoming students from around the world to excel in a multitude of disciplines, we continue to be driven by a conscientious blend of socially sensitive and aspiring students.

All across NMIMS in its various schools, the emphasis has been and will continue to be laid on adopting a holistic approach in developing the students into individuals who, along with being globally competitive, will be sensitive towards the realms of society and environment. Imparting academic depth with soft skills, co-curricular and personality development has been the principal strength of NMIMS and all its programs. The comprehensive learning and value based environment will propel the students to become creative, innovative and socially aware leaders or tomorrow, who will significantly contribute and influence growth in the organization they join.

The dynamic environment of the industry which metamorphoses and becomes competitive by the minute, challenges the managers and leaders to influence and fabricate such actions that will help their companies to achieve eminence. It gives me a immense sense of pride and joy in proclaiming that NMIMS continues to be a trustworthy source of talent, who by leveraging their well nurtured aptitude and high level of competence are not only able to meet the requirements of the industry but are helping it reach greater heights

Shri Amrish Patel
Chancellor

Message from the Vice Chancellor

In this ever changing, fast paced and competitive world, most organizations seek people with conceptual knowledge, practical learning and the ability to innovate. With a view to fulfilling this requirement, NMIMS has set up the Mukesh Patel School of Technology Management and Engineering (MPSTME) which aims at making students industry ready.



On behalf of MPSTME, Mumbai, it is my pleasure to welcome you to this beautiful campus. This Institute has been known for its hospitality for more than a decade, and we strive hard to keep up the tradition. MPSTME is focused on the real world and constantly updates the curriculum to make it responsive to the needs of the industry and market. Through the course, MPSTME maintains strong and extensive industry links as well as professional and commercial connections. The modern state-of-the-art facilities are developed to provide an atmosphere conducive to teach in, learn & bring about all round development of the students. It provides an optimum mix of theory and practical, with strong bias on industrial applications. In more recent years, introduction of modern computational tools and digital equipment have further improved the programme. The curriculum is continuously monitored by experts from the industry who make suggestions to cater to the current industry needs.

While the depth of training in engineering subjects is unquestioned, the span of our curriculum is often

overlooked. The MPSTME graduate learns subjects across departmental boundaries and excels in extracurricular activities. Students are encouraged to participate in various seminars, workshops and training programs. Value added Training Module of Oracle, EMC² and CISCO are offered as a part of the course subjects. The mix of technology and management skills that a MPSTME-ian possesses makes him an invaluable asset to any company he works for.

NMIMS's Mukesh Patel School of Technology Management and Engineering has been graded amongst the finest institutions among the upcoming technical institutions in the country which is evident through the survey published by GHRDC. As per GHRDC-CSR Engineering college survey 2014, NMIMS - MPSTME has been moved from category of "Emerging Engineering College of India" and we have gained a place in the category of "Top Engineering Colleges of Excellence in India". The college has been ranked 10th in category of 'Top Engineering Colleges of Excellence in India' and 5th state-wise in the Maharashtra state.

Whether you are young or old as a company, whether your business is in coal mining or in data mining, whether the job you are offering is in the financial sector or in R&D, we have the right engineer scientist for you. Whether you have regularly recruited our graduates and post graduates, or you are visiting us for the first time, I am sure you will find our students very competent and you will visit us again, year after year. We look forward to a warm and enduring relationship.

We welcome you to the placement process at MPSTME giving you access to our current batch of bright and enthusiastic students who will be graduating in 2016. These students are full of zest and are ready to excel in all spheres of life. Our students have grounded themselves into professionals possessing excellent technical knowledge and high zeal for innovation.

A handwritten signature in blue ink, reading "Rajan Saxena".

Dr. Rajan Saxena
Vice Chancellor

Message from the Dean

MPSTME's students enjoy the unique privilege of being in an institute that lays emphasis on all-round growth.

With the academic rigor that comes as part and parcel of the NMIMS tradition, the industry exposure through internships in leading organizations and institutes, and also through the extra-curricular activities that are ongoing throughout the year, MPSTME students acquire the requisite soft skills as well as educational and technical foundation along with experiential learning to make a significant contribution to the industry.

The achievements of our students in National and International Conferences, projects of international repute such as the NASA Moonbuggy Race as well as in events of international importance and social relevance, such as the Harvard MUN year after year, proves that MPSTME students are ready to take on the world.

We at MPSTME, encourage students to inculcate an Entrepreneurial Spirit in them. In lieu of the same, a group of enthused students have formed ENACTUS MPSTME which is committed to using the power of entrepreneurial action to improve the quality of life and standard of living for people in need. The team won the semi-finalist award among 60 institutes in India at the Enactus National conference 2014 & 2015 consecutively for 2 years and was recognized as one of the youngest teams to receive this award. ENACTUS MPSTME was appreciated by renowned names from the corporate world at the panel. The team has also won the KPMG Ethics Grant Award 2014.

Every student of NMIMS's MPSTME is a young leader, ready to fit into the big shoes and shoulder bigger responsibilities. We look forward to your partnership with these leaders of tomorrow.

Dr. Sharad. Y. Mhaskar

Dean MPSTME



Always bear in mind that your own resolution to succeed is more important than any other.

- Abraham Lincoln

Message from the Director

Dear Recruiters,

With immense pleasure and proud Team NMIMS is introducing yet another batch of bright minds to employers. With intensified knowledge economy and technology advancements, establishments are looking for aspirants who meet the workforce needs of traditional, as well as the emerging industries. This continuously changing environment is a great challenge for academic campus administrators to discover ways to ensure that students graduate from their campuses are equipped with all required skills that employers are looking for.

We at NMIMS Shirpur, nurture our students in an environment that ensures rigor, encourages team work and expects excellence. The curriculum and pedagogy are tailored to develop students with best technical education and practical experience. We believe in holistic development of our students with value based education system amalgamated with co - curricular and extracurricular activities that helps us in transforming our youth into employable graduates. With the view of inculcating, sharpening technical skills, students are encouraged to actively participate in number of forums. We have student chapters of the professional

associations. To name a few, Institute of Electrical and Electronics Engineers (IEEE), Association of Computer Machinery (ACM), Indian Society for Technical Education (ISTE), Institution of Electronics and Telecommunication Engineers (IETE), Computer Society of India (CSI), etc. Students organizes their own Techfest 'AMBIORA' every year. Our efforts are recognized by outside world and recently Mukesh Patel Technology Park (MPTP) has been awarded as 'Best Educational Campus' by Devang Mehta National Education Awards.

Our strength is the happy blend of world class infrastructural facilities, highly learned and experienced faculties and enthusiastic students. Our pious efforts are focused at consistently improved quality and benchmarked performance by our bright minds to offer human resources with at par knowledge and skills which will be asset to esteemed organizations like yours. I extend a sincere invitation to you to visit MPTP campus and interact with our graduating students and faculties to learn more about us and to explore the possibility of working together to serve the nation better.

Dr. R.S. Gaud

Director – Shirpur Campus

Director, Pharma Institutions - SVKM



Education is just not the learning of facts, but the training of minds to think

- Albert Einstein

Message from the Associate Dean

I am very proud to present the profile of B.Tech Final Year students aspiring for placements. MPSTME Shirpur Campus is well known for quality technical education. Students from all over India are being selected by rigorous selection process. Students learn in classroom and experiment in laboratories, which are open beyond academic hours. They are well supported by knowledgeable and experienced faculty. Teachers and staff are always available for students to solve academic as well as personal problems. Students are encouraged to think differently with innovative ideas for solving real world problems. World class infrastructure and other facilities are provided to add knowledge and develop their personality communication and soft skills. To improve quality of technical education, we are associated with various schemes offered by NME-ICT, MHRD through IITB & IITM. We have strong collaboration with foreign universities and industries such as BOSCH, Accenture, L&T, Blackberry, Microsoft and Google etc. There are many forums, societies, clubs, cells, interest groups and festivals. Enough opportunities are provided to them to listen to eminent speakers, interact with industry leaders, visit to industries, meet international

student delegates and showcase their talent and skills. Students are benefited by SVKM's NMIMS and MPSTME Mumbai's resources such as faculty, pedagogy and strong network of consultants, industries, societies, research institutes.

Our students are groomed to work in industry at national and international level, and contribute in increasing National GDP. This became possible just because of our apex management's vision and effort towards contribution in quality technical education. So far we have excellent placement record and we wish to iterate and improve day by day.

I invite all recruiters for campus placements of batch 2016. We are confident about the performance of our students during the recruitment drive.

Dr. Manojkumar Deshpande

Professor & Associate Dean,
MPSTME, SVKM's NMIMS,
Shirpur Campus



Innovation distinguishes between a leader and a follower.

- Steve Jobs

Placement Diary

NMIMS MPSTME witnessed the presence of more than 74 companies extending career opportunities to our students.

The highlight of the successful season was the phenomenal increase of companies that visited MPSTME thus bringing to our campus plethora of profiles for both undergraduate & post graduate students.

More than 21 companies have been our recruitment partner's for 3 years consecutively year along with 17 companies that revisited the college after a hiatus.

2 international companies, NTT Communications, Japan & Works Application, Singapore marked their presence & students grabbed these international opportunities with both hands which is a testimony to the quality of technical knowledge imparted to NMIMS engineering students.

The capabilities of the students and their enhanced technical skills set through innovative pedagogy and continuous interaction of the students with the faculties and the industry experts has helped them to look at profiles beyond the conventional engineering jobs. Profiles in consulting, business technology and analytics domains have been most sort after by the students.

The unique blend of extensive industry – institute tie up and campus connect MoU's with industry leaders gave the required boost to the training activities initiative by the placement cell.

Internships played a pivotal role in bringing up synergy between aspiration of students & recruiters expectations.

I thank the corporate partners for showing faith in students & selecting candidates for coveted profiles, thus strengthening their workforce. The presence of many companies for the first time and selecting the students helped to initiate new relationship with the new number of students increasing year on year, the bond with the existing partners has gained more strength thus continuing the legacy of excellence.

I hereby present you the new batch of 2016 and invite the corporate world to extend the opportunities for our final year students.

Professor Nikhil Gala

Chairman – Corporate Relations & Placements
B.Tech Placement Cell
NMIMS MPSTME



Confidence and Hard-work is the best medicine to kill the disease called failure.

- Dr. A.P.J. Abdul Kalam

USPs of NMIMS's MPSTME-Shirpur Campus

- The NMIMS MPSTME Shirpur Campus is built on a land area of approximately 50 acres. This campus is located away from the hustle and bustle of the city. The campus is embraced by lush greenery which is breathtakingly beautiful. The unpolluted and quiet atmosphere creates the right ambience for students to study.
- The campus has a team of highly qualified and dedicated faculty members who work under the able guidance of Director Dr. Pradeep Waychal and Associate Dean Dr. Manojkumar Deshpande. The faculty is continuously trained in the latest methods of educational technology.
- The modern state-of-the-art facilities are developed to provide a conducive atmosphere for Teaching, Learning and All-Round Development of the students
- The campus is enabled with Wi-Fi. Students thus have 24x7 access to the internet.
- The campus has a Bosch laboratory and a mechanical workshop which is installed with machines of the latest technologies. Students have access to computer laboratories which are enabled with the latest and updated software
- The Shirpur campus delivers an outstanding value in private professional education. Students work closely with professors in the residential campus and have extensive research and publishing opportunities which are supplemented with access to advanced equipment
- **Mukesh Patel Technology Park, Shirpur Campus has been awarded Best educational campus trophy during Devang Mehta National Education Award ceremony on 28th Nov. 2015**



Why MPSTME?

- Students regularly interact with experts and leaders from the Corporate world and industry
- Regular review of curriculum by Board of Studies which includes a panel of industry experts
- Balance maintained between Academics, Co Curricular activities and Extra Curricular activities
- Internship undertaken by students during the course
- Seminars and Presentations are incorporated into the curriculum
- Incorporation of Research oriented studies through e-Models, e-Catalogues and online databases which can be accessed at the College Library

Creating Global Winners

Best System Safety Engineering Award and Team Spirit Award at NASA

A team of six students under the guidance of Prof. Sawankumar Naik participated in **NASA's 1st Human Exploration Rover Challenge** held at Marshall Space Center, Huntsville, Alabama, USA between the 16th to 18th of April 2015. The team made the country proud by winning the **"Best System Safety Engineering Award"** and **"Team Spirit Award"** among the 99 International Teams. The new Engineering Design Challenge focussed on NASA's current plans to explore planets, moons, asteroids and comets - all members of the solar system family.



The team got opportunity to meet Smt. Smriti Irani at Shastri Bhuvan in Delhi.



Team Screwdrivers felicitated by Hon'able Chief Minister, Shri Devendra Fadnavis for the best wishes for 14th Annual MATE ROV competition.

Annual Marine Advanced Technology Education ROV International Competition, 2015

A nine-member student team participated in the 14th Annual MATE ROV international Competition, "Science and Industry in the Arctic" 2015, was held in St. Johns, Newfoundland and Labrador, Canada from 25th June to 27th June 2015. The team were here to fix together research expertise, passion and guidance to create a unique solution for Technological Barrier.

Creating Global Winners

Global Winners of the “Google Online Marketing Challenge”, 2015.

- Team From NMIMS – MPSTME has become the **First Indian Team** to have won the **Global AdWords Business Awards** since GOMC's inception. More than 1700 teams from across the globe participated in the challenge. The Google Online Marketing Challenge is a unique opportunity for students to experience and create online marketing campaigns using Google Adwords.

Link: <http://www.google.com/onlinechallenge/past/winners-2015.html>

- Winners of **BLACKBERRY APPLICATION DEVELOPMENT** competition. Our top 3 projects to receive Blackberry sponsored cash prizes totaling 6000 Dollars and Winner Certificates are:
 - **Project ZTweeter**
 - **Project Whiteboard Course Manager**
 - **Project: Movie Details (MINFO)**
- App “iFreedom” which is ranked top 20 in US. Is developed by **Mr. Siddharth Raja**, student of first year B.Tech (Computer) through his a startup.
- A team of fifteen B.Tech Mechanical students of MPSTME won '**Best Business Presentation Award**' at **9th Annual ALL-TERRAIN-VEHICLE (ATV)** competition conducted by **SAE-India BAJA**, during 18-21st February, 2015 held at Pithampur, Madhya Pradesh.



MoU Signing off ceremony with AXIS Bank

- With its core objective to run different graduate and post graduate courses in various fields of Science, Engineering and Management related to Analytics and research, NMIMS has tied up with Axis Bank as industry partner, where AXIS Bank endorses the course in terms of updating the curriculum to build industry ready students by reviewing course syllabus by participating in Boards of Studies meeting of the University.
- In this regard, AXIS BANK and NMIMS have agreed to enter into an arrangement for a period of 2 years and agreed to work jointly towards promoting cooperation and advancing Academic and Business exchanges, at the institute premise as per the plan to be mutually agreed to by the parties.
- MoU was signed in presence of Mr. Rudra Priyo Roy, President, HR, Axis Bank, Dr. Rajan Saxena Vice Chancellor NMIMS Univeristy, along with Dean SBM and MPSTME.



Technology Development Program (TDP)



- MPSTME, organized the 1st program on **PRAYAG - Motion Control Module for the 9th batch of Engineers of Larsen & Toubro during 17th –22nd August and 24th - 27th August, 2015 at “NMIMS Bosch Rexroth Centre of Excellence in Industrial Automation Technologies”**. 181 Employees of L&T from units across India were trained with Hands-on of Hydraulics explaining its role in Automation along with the Mechatronics, Robotics and Sensorics components.
- The program was coordinated by Prof. A.C.Mehta. along with faculties. Program was a grand success under the guidance of Dean, Dr. S.Y. Mhaikar and Dr. Asha Ingle, HOD (Mechanical Dept.) with support of Mr. Bhuvan Damahe, L&T.

Enactus MPSTME

Enactus MPSTME is one of the largest student cells under Enactus India, a worldwide organization that encourages students to work on social entrepreneurship ventures. A team of 60 students mentored by Prof. Nikhil Gala (Chairman - Corporate Relations & Placements), it is currently in its fourth academic year with two successful social entrepreneurial projects Patched and Parivartan. We also have an official Enactus



Business advisor from Syntel –Mr. Mehul Dhruva. We have a highly esteemed board of advisors who support us in our work- . Shweta Chari, Founder & CEO of Toybank; Raj Gilda, Founder of Lend a Hand India; Ankesh Kothari, Serial Entrepreneur & Author, Capgemini CSR and many more. In a short period, both projects have received high recognition being published in the DNA and have a wide social media outreach.

We also won the following national awards in the past year:

- The youngest team to win semifinalist trophy consecutively in the last two years: (2014 and 2015)
- Walmart's Women's Economic Empowerment Project Grant 2014 and 2015 and KPMG Grant for 2014-2015.



Patched

Patched is a social enterprise striving to make a difference in the lives of trafficked women and their children in red light areas of Mumbai. It is built on the foundation of our triple E model

- Education: women are trained in spoken English, basic computer skills, tailoring and money management
- Empowerment: They are encouraged in setting up bank accounts and voter ids. They also attend health camps and awareness events and our supported in providing education for their children.
- Entrepreneurship: They are trained to create and sell patchwork products out of waste unused fabric from tailor stores as an alternate source of income. It also created the two unique modules:

- Capsule School: a kit containing a set of study material, videos and tools for the women to self-learn subjects in areas inaccessible by volunteers.
- ARET: An augmented reality application made by final year students of our college to be used as an interactive mobile education tool for children in these areas.

Impact

To date, Enactus MPSTME has transformed the lives of over 30 women. Through Patched, 15 women have seen incomes increase by almost 175%. 3 women have completely exited from the trade and started their own ventures. Through Parivartan, 17 beneficiaries have seen a 48% income increase in 4 slum communities. This is just the beginning...

Parivartan

Project Parivartan collectively aims at protection and upkeep of the environment by reducing waste and reusing discarded, non-biodegradable products while simultaneously uplifting the living standard of our target communities (trash pickers and their families), by providing them an alternate but steady source of income. Our main aim is to improve the average household income in each of the beneficiary's families by involving them in sustainable eco-friendly projects. Currently all our beneficiaries are adept in the art of agarbatti making and are being provided addition skills of bookkeeping and negotiating with shopkeepers in the comfort of their home by members of our team.

MUN Society, MPSTME, NMIMS University



Since its inception in the academic year 2010-11 MUN Society at MPSTME has created a mark for itself by conducting conferences par excellence, winning accolades around the world and producing excellent alumni.

Mumbai MUN, our flagship event brings in a blend of distinguished students from across the globe to engage in three days of compelling debate and cultural immersion. Our events were fortified by the **US Consulate General, Mumbai** in capacity of the Title Sponsor for the 2015 editions- leading to an elevated level of substantive proceedings. What makes Mumbai MUN stand out is the eclectic mix of participants from a diverse pool of age

groups, countries and backgrounds. Students from Canada, Germany, Afghanistan, Singapore, Malaysia, Bangladesh, among others have joined us in previous editions of Mumbai MUN.

The society attended upwards of 10 national MUNs in the previous year and brought back awards from all. Nearly 100 students participated and made the university proud. Around the year MUN Society also organizes several internal and external events such as talks on intellectual property rights by Mr. Gregory Maurer, TedxGateway events, ONGC Debate on vigilance, Women's Day celebration and UN Awareness Day.

Importance of Model UN: **Experiential Learning.** In this "learning-by-doing" approach students can, through partaking in Model UN conferences, are involved in the vital decisions made in the international affairs arena by diplomats and world-leaders daily. This first hand involvement leads to a deeper understanding of world issues and the context these issues are negotiated and resolved within. It not only involves young people in the discussion of global issues, but also encourages the development of skills useful throughout their lives, such as research, writing, public speaking, problem solving, consensus building, conflict resolution and compromise and cooperation.



Harvard World MUN



Proving our mettle at the Olympics of MUN:

Carrying forward the legacy of exceptional performances at Harvard World MUN the MPSTME Delegation bagged the **Harvard Diplomacy award** at the Seoul edition of the conference making MPSTME the only college in India to achieve this feat thrice- previously winning in Melbourne and Vancouver!

"Harvard World MUN has purely been a journey of learning. The three months leading to the conference taught us the value of persistence, where we gave up everything else and research alone was our bread and butter. The four days in committee showed us the magnanimity of a world level conference and imbibed the true spirit of diplomacy within us"

- **Sonika Srivastava,**

Harvard Diplomacy Award Winner 2015



Pedagogy

Guiding Principles

- Providing Engineering training of the Highest Standards
- Developing Center of Excellence in Research

Industry Participation Programme

- Specially designed Trimester system with proper planning to utilize the resources effectively and efficiently
- Continuous industrial interaction and inputs of program design and development
- Sessions conducted by industry experts

Continuous Evaluation Process

- Teaching and Evaluation scheme at par with International standards, awarding GPA's, (Grade point average out of 4.0) to promote a healthy competitive spirit among students

Team Project

- Mandatory Technical paper presentation / project implementation from second year of the course

Knowledge Enhancement

- Students have access to various e-library services and databases like the EBSCO, IEEE databases, Proquest, Gartner, Science Direct for research and development

Internships

- Mandatory four to six weeks internship in industries relevant to the branch of specialization to give industrial exposure to budding engineering students

All Round Development

- Emphasis on extracurricular activities facilitating the

process of maturing and development of the overall personality of the students to empower them to be truly global engineers

Graduate Project

- Industrial project in the final year to develop new avenues and solve problems and industrial challenges using latest Technologies

Stretching Horizons

- Industry visits, Seminars, Workshops and Weekly guest lectures by internationally renowned faculties and industrial stalwarts to equip students with practical, technical and management knowledge

Industry Institute Collaboration

Centre of Excellence in Automation Technologies with BOSCH, Germany

- MPSTME has established "Centre of Excellence in 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

LUCUS - NULLC Laboratories

- Implementation and setup of LUCUS-NULLC Laboratories in the area of Communication and network technologies is going on.

NMIMS Accenture Innovation Centre

- Through this lab, students will be given exposure to real time and simulated environments to work in

during the course of their study. Students will receive Training from technical and management experts from Accenture. Latest Technology will be made available to faculty and students of both the campuses

IBM Center of Excellence

- We have MOU signed with IBM as part of IBM Academic Initiative program under which a IBM Centre of Excellence has been started at our Institute. Various Training Modules on IBM Technologies are run by experts that lead to Certification

Mobile Application Development Initiatives

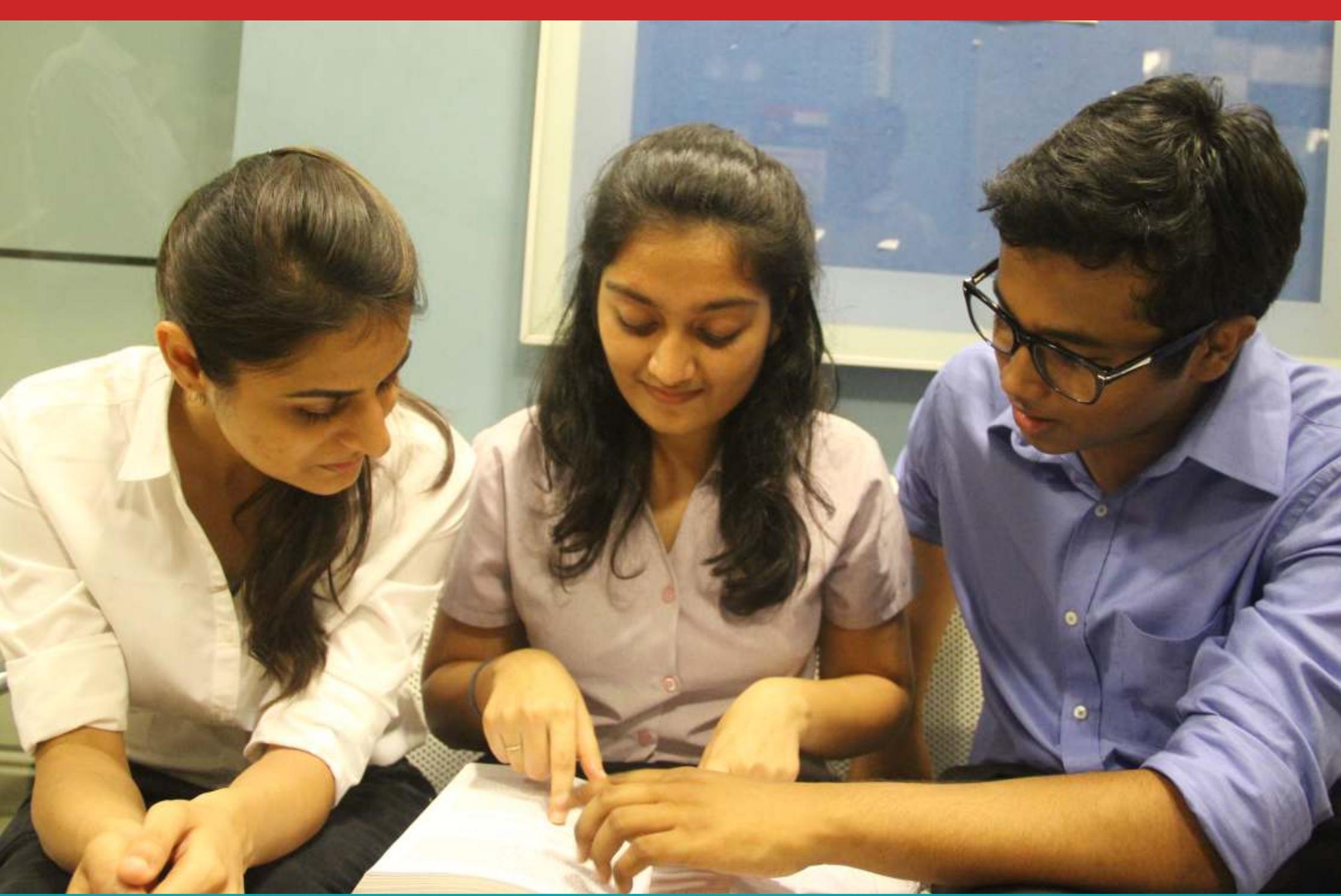
- Collaborated with BlackBerry Limited to develop applications on their platform
- Android Development in collaboration with IIT Bombay & Akash R&D

EMC NMIMS Academic Alliance

- We have an MOU signed with EMC as part of EMC Academic Alliance Program. This program provides training to our students in Fundamentals of Information Storage & Management. This subject is offered as an Elective in Final Year which gives them insight of storage & cloud computing. All trained students are provided with the Platform to appear for the International Certification (EMCISA)

CISCO Networking Academy

- MPSTME is the only authorized CISCO Networking Academy in Mumbai. At MPSTME we have full fledged CISCO Labs to provide Training for CISCO Certified Network Associate (CCNA) Certification



Companies for Final Placements

INTERNATIONAL COMPANIES

- Works Applications, Japan
 - NTT Communications, Japan
-

DOMESTIC COMPANIES

- ACCENTURE
- AMDOCS
- ANB GLOBAL
- ARISTON CAPITAL
- ASHTECH INFO
- ATIDAN
- BOOK MY SHOW
- CAPGEMINI
- COLLEGE POND
- CORE SERVICES INDIA
- CRIMSON INTERACTIVE
- DIRECT I
- E-EMPHASYS SYSTEMS
- ELGI
- ERNST & YOUNG
- FACTORY KAMAAL
- GRAPEVINE
- GRAVITAS
- HANNOVER MILANO
- HEWLETT PACKARD - HP
- HYCOM
- IBM
- IGATE
- INBETWEEN INDIA
- INFINITE COMPUTING SOLUTIONS
- INFONIUS
- INFORMATICA
- INFOSYS
- INKNOWLEDGE
- INTERACTIVE BROKER
- JAG BROS GROUP
- L & T INFOTECH
- M SERVICES
- MARCUS EVANS
- MARRIOTT HOTEL
- MASTEK
- MINDCRAFT
- MT EDUCARE - CPLC
- MU - SIGMA
- NEILSOFT
- NETCORE
- NOMURA
- PERSISTENT
- POLARIS
- PRECIFORGE GEARS
- QED BATON
- QSOURCE
- QUINNOX
- S & P'S CAPITAL IQ
- SAMA TECHNOLOGIES
- SANMAR GROUP
- SHAPOORJI PALLONJI
- SIMPLEX PRE FAB
- SMARTICAN
- SYNTEL
- TAVANT TECHNOLOGIES
- TEACH FOR INDIA
- TECHNIP
- TEOCO SOFTWARE
- TERADATA
- THINK & LEARN
- TRANSERV
- TRESVISTA FINANCIAL SERVICES
- TWIN ENGINEERING
- URBANRESTO
- VISTAAR
- VISTEX
- WISDM LABS
- XL DYNAMICS
- YODLEE
- ZEUS LEARNING
- ZS ASSOCIATES

Nomura: Excellent premises, crowd – Interactive. Good Attitude of the students. Great Hospitality & infrastructure. Excellent arrangements, co-ordination by the placement cell.

Accenture: Always a pleasure to come here. Very good students. It was a great experience. Great support.

Shapoorji Pallonji: Campus Arrangements were excellent. General aptitude of the students was found good. Excellent experience.

Teach for India: Very good candidates with very good manners. Was a great experience interacting with the students and was so inspiring to know that so many students are already contributing to multiple NGO's. We are sure they will do great things.

ZS Associates: Remarkable batch. Great experience.

IBM: Good Faculty & students. Over all a very positive experience. Keep up the momentum. Keep up the good job!

Inknowledge: It was a wonderful feeling to be back to college for recruitment drive. Nice experience.

Book my Show: Awesome... Great talent in this place will come back for more 😊. The placement drive was amazingly managed

Ernst & young: Very positive Campus. Really impressed by the hospitality & interactive students. Wish the students and faculty a very bright future. You surely set high benchmarks in the competitive environment.

L & T Infotech: Very good students. Well-mannered and knowledgeable. Good infra, limited students but good output.

Crimson Interactive: The students lived up to our expectations beautifully!

Tavant Technologies: Good students and hospitality. We are honored. Thanks so much.

Mu-Sigma: Excellent Hospitality and really appreciate the way they have done the co-ordination. Appreciate the efforts by the team to make out recruitment drive successful. Very organized & professional.

Amdocs: Good batch of students and met all our expectations. Excellent communication skills. Good number selection shows the potential of candidates of your college. Hence great experience to be here and look forward for the future collaboration. Got a very good welcome and really taken good care by the placement team



Ambassador Speak



Glad to see another well groomed batch ready of MPSTME ready to boost the Industry with fresh talent and energy. With the everyday changing expectations and cutting edge technical advancements, the industry today requires highly motivated, skilled and innovative minds

with entrepreneurship skills right from the day of joining. The kind of exposure, motivation and guidance imparted into the students by the talented faculties and industry experts makes the students of MPSTME unique in the industry with their capabilities to adopt all situations with quick learning abilities. Strong communication skills, people handling abilities and leadership qualities along with strong technical knowledge is the demand of the industry and MPSTME has been truly successful to provide it to the students by giving them better academic environment, best infrastructure and opportunities of overall growth. With students of MPSTME today working for top employers all over the world, such as Facebook, Google, Oracle, McKinsey, E&Y, KPMG, CISCO to name a few, I can confidently say that the college has been successful in creating a smooth bridge between the supply and demand of skilled personals to the industry. I wish placement cell and all the students a good luck for the upcoming placement activities.

Ajitesh Anand

Batch of 2010

Analyst - Metlas and Mining,
McKinsey & Company, Gurgaon



I look towards my college NMIMS MPSTME with pride and I am pleased to see another batch of MPSTME ready for the corporate world equipped with the necessary skills set. In today's dynamic market, industry need fresh graduates who are trainable, adaptable, pro-active and having very

strong positive attitude. I am confident that this year will be no exception for the loyal and new recruiters on campus, irrespective of the sector whether it be IT, ITES, thermal EPC Automobile, consulting or even sales and marketing. They will definitely find perfect bunch of guys for their firm because the way students are blended under the guidance of talented faculties and industry experts make them unique with their capabilities to think in a different way in all situations with ability to learn quickly. Strong communication skills, leadership qualities and people handling ability are USP's of the students at MPSTME and the college has been truly successful in providing student apt environment, infrastructure and opportunities year after year. Continuous efforts are put towards improving the technical skills of the students as per changing dynamics and technology demand.

MPSTME students in the industry today are working with top employers in various sectors making positive difference to the business and are proving themselves around the globe. I would take this opportunity to wish all the students and the placement cell a good luck for the upcoming placement activities and future endeavors.

Anshul Tare

Batch of 2014

Engineer MEP, Leighton Welspun, Gurgaon



MPSTME, NMIMS is an institution which inculcates skills and enthusiasm that helps the young minds to get prepared for the corporate world. The competitive environment at MPSTME is a boon to students because it encourages them to pursue their goals. The curriculum has been designed in

such a way that it helps to understand both practical as well as theoretical aspects and this wouldn't have been possible without the well qualified faculty, staff and the well acquainted laboratories. Students are offered a number of electives to select from, which brings diversity and increases the opportunities for students to get absorbed in the top companies and corporations all over the world.

Students develop various technical skill sets by participating in different competitions conducted by NASA, HARVARD, etc. The co-curricular and extracurricular activities, training workshops, seminars, presentations, project competitions have helped the students become INDUSTRY READY with leadership qualities.

I am glad to see another batch of students ready to be incorporated in a corporate world, a place where their developed skills would be tested and utilized. After spending four years of my life at this esteemed institution, I strongly believe in the lines of the NMIMS anthem, "At NMIMS each one is STAR".

Shrushti Vora

Batch of 2013

Dry Etch Process Engineer,
Intel Corporation, US

Student Tidbits



It gives me great pleasure to see another batch of MPSTME gearing up to get into the industry. MPSTME is an excellent platform to learn and develop technical and leadership qualities along with people handling capabilities which have been the key factor for me and my other batch mates to place ourselves in strong positions in the corporate world.

The kind of exposure, motivation and guidance imparted by the faculties and industry experts makes the students of MPSTME unique in the industry with their capabilities to adapt to all situations with their quick learning abilities. I am blessed to be one of the beneficiaries of the unique pedagogy of NMIMS- MPSTME. It is the result of the comprehensive inputs from my faculties and guides and immense support from the placement team that I have got an opportunity to work with Informatica.

Ronit Sen

(B.Tech Computers Engineering, Batch of 2015)
Professional Service Analyst, Informatica, Bangalore



NMIMS's MPSTME continues to be a driving force for me and my batch mates even after graduating. What we claim, we deliver and that is exactly what makes MPSTME students take big leaps in their progressing career. The MPSTME culture of supporting student driven initiatives imbibes the essential qualities required to become a successful leader in the corporate world. It develops your creativity and your interpersonal skills but most of all it trains you to deal with challenges and find solutions. This was only possible because of the support I received from my parents and the Placement Committee who were by my side at each step of the way.

Manasi Karande

(B.Tech EXTC, Batch of 2015)
Software Developer Trainee.
Infosys, Mysore



Technology is fast changing and the students at MPSTME are benefited by the curriculum that is aligned with the industry needs. With its never-ending list of extracurricular activities, MPSTME shapes a student's personality on an overall basis. and prepares each student to deal with challenges and find solutions. I was placed at Amdocs through campus recruitment drive. The overall development that I received from my college has helped me tremendously while providing solutions at Amdocs and has given me the opportunities to step into essential roles. The placement cell of the college takes a lot of effort to ensure that a student gets the job and stream that is best suited to their skill set and personality. The cell organised for Aptitude and technical training sessions which went a long way in preparing me and my classmates for the requirements of the companies coming on campus to recruit students.

Jackysh Bangera

(B.Tech Computer Engineering, Batch of 2015)
Developer, Amdocs, Pune



The MCA program at NMIMS-MPSTME gave me an opportunity to study with fellow students who came with stellar academics and outstanding extra-curricular skills and hailed from different parts of India. The 3 years spent at MPSTME had an astonishing impact and influence on my personality. Strong technical knowledge, great communication skills, people skills clubbed with leadership qualities are required by industry and NMIMS is one of those institutes which provide all these to the students over the course duration and make them Industry ready. As a Placement coordinator, I got a chance to gain insight into the corporate world which I was excited to enter after graduation. I received a fair amount of exposure which helped me to get placed in Nomura and NTT Communications, Japan .I wish the placement cell and my junior batch students good luck for their placements.

Kritesh Patel

(MCA, Batch of 2015)
Cloud Engineer, NTT Communications, Japan



MPSTME as a college, apart from providing the required technology knowledge also believes in equipping the students with the right talent and personality to face the industry requirements. The B.Tech Placement cell of MPSTME is a very efficient and an organized department and has always aimed for motivating the students to develop their overall personality in terms of career planning or goal setting. Being a part of this department as Student Placement Coordinator for 2 years I received ample amount of exposure of the corporate which helped in educating me and my team of what is expected out of fresh graduates and thus helped us preparing our batch mates accordingly. Overall, it helped me grow as a person and got me placed in one of a reputed firm. I was also honored with the prestigious title of "THE STUDENT AMBASSADOR" for the batch 2015 which would have not been possible without the support of my parents and the B.Tech Placement cell.

Harsh Gupta

(B.Tech EXTC, Batch of 2015)
Technology Analyst, ZS Associates, Gurgaon

Student Committees at MPSTME

TECHNICAL COMMITTEE: This committee enhances the technical skills of students by organizing regular workshops, guest lectures, projects and technical paper presentations. The committee members coordinate and help to organize the annual College technical festival called TAQNEEQ.

FINDROME: This committee organizes events, workshops and guest lecturers by experts from the Banking & Finance industry.

IEEE STUDENT CHAPTER: This chapter organizes and conducts technical workshops related to electrical and electronics domains. The chapter aims at honing the technical skills of the students through means of seminars, workshops, techno-fun events which cover a wide range of topics from the fields of Science, Engineering and Technology. Students who are part of this chapter coordinate and help to organize the annual College technical festival called TAQNEEQ.

SAE INDIA: Students from the branch of Mechanical Engineering have formed a Collegiate Club of SAEINDIA. Students who are a part of SAEINDIA get exposure to the automotive industry and also get a chance to showcase their skills and talent at international competitions. A team of students from SAE MPSTME are participating in SAE, BAJA 2014 in which the students will have to design,

fabricate and validate an All-Terrain Vehicle. Students get exposure to well organized programs, activities, fellowship and leadership experience.

ASSOCIATION FOR COMPUTING AND MACHINERY (ACM): The MPSTME chapter of ACM has organized various technical events for students. Students who are part of this chapter coordinate and help to organize the annual College technical festival called TAQNEEQ.

PROJECT MANAGEMENT COMMITTEE (PMC): Mumbai Chapter's NMIMS's MPSTME Branch came into being in 2009 and its mission has been to develop Project Management perspective among the students. PMI organizes various events and programs that help budding project managers to showcase their project management skills and hone their tools so that they are ready for corporate life.

COMPUTER SOCIETY OF INDIA (CSI): This society organizes technical events, workshops, guest lectures and Industrial Visits with a view to developing and honing the technical skills of the students. TAQNEEQ, the annual technical festival of the college was initiated by CSI MPSTME and is now conducted in association with the other technical committees of the College.

MODEL UNITED NATIONS (MUN): It is a simulation of the United Nations in which students participate in constructive debates and try to find solutions to problems under the domain of International Politics. MUN Society gives students an opportunity to voice their opinion over global issues eventually preparing them to be the leaders of tomorrow.

SPORTS COMMITTEE: This committee organizes various sports events including the annual sports festival.

COLLOQUIUM: Colloquium is the student-industry interface at MPSTME which exposes students to the much accredited views of highly successful people across different industries.

THE EDITORIAL BOARD: The Editorial Board (Ed Board) at MPSTME comprises of dedicated students who work round the year to paste together snippets of life at MPSTME, new and upcoming technology, current affairs, industry – and academia-related content, reviews, poetry, (digital) art, trivia, quizzes, polls, guest articles etc. The Editorial Board at MPSTME publishes the annual college magazine-VERVE, a trimester magazine- PULSE and also the SPANDAN Newsletter.

AIESEC: MPSTME prides itself on its continued and growing association with AIESEC, the International

Association of Students in Economic and Commercial Sciences, the world's largest youth-run organization that facilitates international exchange and internships with an emphasis on leadership, reflecting MPSTME's own increasing emphasis on international cooperation in its pursuit of a globally relevant educational experience. AIESEC gives students some much needed exposure to the corporate world.

INDIAN SOCIETY OF MECHANICAL ENGINEERS (ISME): ISME MPSTME, organizes mechanical oriented events like MECH EXPO 2014 (National Level Project Exhibition).

American Society of Mechanical Engineers (ASME): ASME is an organization that enables collaboration, knowledge sharing, career enrichment, and skills development for mechanical engineering disciplines, towards a goal of helping the global engineering community develop solutions to benefit lives and livelihoods. ASME MPSTME is responsible for organizing Industrial visits, workshops and seminars by industrialists (mechanical stream oriented).

AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE): CIVIL ENGINEERING STUDENTS ASSOCIATION (CESA), MPSTME students chapter looks after events oriented with Civil Engineering. They conduct various seminars dealing with the whole spectrum of Civil Engineering. They have also organized Civil Engineering festival "INGENIERO 2013-14" which received an overwhelming response across Mumbai.

Institution of Electronics and Telecommunication Engineers (IETE): IETE MPSTME provides leadership in scientific and technical areas of direct importance to the national development and economy. Association of Indian Universities. It conducts and sponsors technical meetings, conferences, symposia, and exhibitions all over India, publishes technical journals and provides continuing education as well as career advancement opportunities to its members.

ENACTUS: Enactus MPSTME is a community of students and academic leaders committed to using the power of entrepreneurial action to transform lives and shape a better more sustainable world.

4C: 4C stands for Collect Connect Commence and Collaborate. This committee looks after the marketing aspects of the society and provides knowledge to the students regarding marketing through its various events.

INTERNATIONAL SOCIETY OF AUTOMATION (ISA): ISA MPSTME works to develop and deliver the highest quality, unbiased automation information, including standards, training, publications, and certifications. This committee has also organized internships and workshops on Robotics for the students to give them an overview about how things work in the real world.

SOCIAL IMPACT CELL: Driven by the students that strive relentlessly to give back to the society, this cell organises activities and drives that positively impacts the needy strata of the society.



Activities@ NMIMS Shirpur Campus

Co-Curricular Activities

CORPORATE RACE: This event aims to brush up the management skills of students. It is an on the spot event in which a person's communication skills, presence of mind and knowledge are checked. Students have to come up with the most lucrative solution in tough situations.

B-PLAN: BUSINESS PLAN is a simulation of actual corporate life that our students will face once they join the industry. It lays emphasis on developing communication skills and the way they adjust to the ups and downs that the industry faces.

AMBIORA (A National Level TECHFEST): AMBIORA is a technical fest conducted under SVKM's NMIMS MPSTME (Shirpur campus). It is aimed at mobilizing keen minds from engineering institutions. The fest aims at inspiring students to think and develop their technical strengths. The prime objectives of Ambiora are think logically, be conceptual and remain simple.



Extra-Curricular Activities

PROTSAHAN: It is a national level cultural, technical & sports festival organized by NMIMS at the Shirpur Campus. Students from all over India participate in this fest. The main attractions of the fest are the celebrity performances, professional singers and bands who are invited to perform at the festival.

NM-MUN: The Narsee Monjee Model United Nations Conference is an event that is organized annually at the Shirpur Campus. The event is organized by the students of this campus and provides students with a simulated environment of how the United Nations and the bodies associated with it work.

PPD CELL: The Professional Personality Development (PPD) cell is a unique, dynamic and innovative student based organization. Its core objective includes complete transformation of a student into a professional individual. It strives to achieve this by conducting diverse spectrum of events, workshops and boot camps which will result in the ultimate personality development of students, thereby making them competent to make exponential progress in their respective fields.







Information
Technology



Name : **AGARWAL SAMEER**
Projects : Random Chat; Snap on (videos redirected through snaps);
Blackberry (tic-tac-toe game); File transferring; Pinfbphotos; Torrent client
Technical Presentations : Random chat in java; A Research on applying agility on distributed system
Curricular Activities : Computer Society of India college committee member 2012-2013;
Open source college committee member 2014-Present

Name : **AMANNA JASON**
Internships : Pioneer Ltd (1st June-30th June 2015)
Projects : Website on Car Showroom; Web application on CV Maker; Blackberry application on Shopping
Technical Presentations : Review on Research Paper on "First Person Shooters: Can a Smarter Network Save Bandwidth without Annoying the Players?";
Research on DDOS attacks and ways to prevent them
Curricular Activities : Appeared for Spoken Tutorial Tests for C, C++ & Java



Name : **ANSH AMOGH**
Projects : Shopping app on blackberry platform ;
TOURS AND TRAVELS application;
Entertainment Website
Technical Presentations : Survey paper in the data mining field titled as 'Comparison of Self Organizing Maps and Sammon's Mapping on agricultural datasets for precision agriculture', ICII ECS'15; Research Methodology – DDOS attacks

Name : **BABARIA KHUSBOO**
Internships : IGATE Global Solutions Ltd., June-July 2015
Projects : The Employee Management system; The Blackberry Project (Feed Me-Restaurant finder)
Technical Presentations : Research Methodology-Cryptography/steganography;
Survey on predictive analysis for formulating real time data in precision agriculture (IEEE 2nd international conference)
Curricular Activities : Appeared for C, C++ and Java spoken tutorial tests





Name : **BHADADA HIMTANAYA**
Internships : Option Engineering, June'14
Projects : Movie ticket booking application; Customizable Timetable application in ASP.NET;
Blackberry application for restaurant guide
Technical Presentations : Presentation on RBA security in data base management system; Paper and presentation on 'Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture ', ICII ECS '15; Presentation on Long-Term evaluation on BGP performance
Curricular Activities : Member of ACM Committee 14-15; Volunteer at Angels Express NGO; Appeared for Spoken Tutorial Tests for C and C++

NAME : **BHANDOW SHIVYA**

Internships : Pepsico (June, 2014); Virtucreation (June 2015)
Projects : Developing an android application using eclipse; Blackberry application for online cab service in native c++
Mumbai tourism portal in asp.net; Research paper on project ara
Technical Presentations : IOT presentation (Mumbai tourism application); Research methodology presentation (data security in cloud computing);
Advanced computer network (load distribution over multipath networks);
Blackberry presentation (online cab service application).
Curricular Activities : State level shot-put and discuss player (2008, 9, 10, 11); Event head in sattva 2012;
Creative head of the sports committee 2013; Joint secretary of sports committee 2013;
Silver medal (shotput) and gold medal (discuss) in conquer 2015; Silver medal (shotput and discuss) in conquer 2013, 14



Name : **BHARDWAJ SANYA**
Projects : Blackberry application for restaurant guide; Travel agency application in ASP.net;
Movie ticket booking application in Netbeans
Technical Presentations : Paper and presentation on 'Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture', ICII ECS, 2015; Presentation on 'Near field communication Security protocol using asymmetric cryptography';
Presentation on 'Prevention of SYN flood attacks using entropy computation'
Curricular Activities : Volunteer at Angels Express Foundation NGO; Member of ACM committee; Member of Musical Committee, MPSTME;
Spoken tutorial tests organized by IIT Bombay, in C and Java;



Name : **BHIKADIA HARSH**
Internships : Risemetric Technology LLP (May-July) 2015
Projects : Search With Harsh; Wikicious; Pirate's Eye; Canvics- Physics Based HTML 5 Canvas Application; Project Paisa.com; Polybin; PvP Ping Pong Game; ApnaMaal.com E-Commerce Website; Phono; 8x8x8 3D LED CUBE; Collect the Dots- Web Game based on Motion Detection; Grappr; Gigggle App; AboutCollege.in
Technical Presentations : CSI SemBreak Project Cell Wikicious; IEDC Entrepreneurial Competition – Phono; Ambiora Technical Presentation- 3D Cube.
Curricular Activities : PPD-IT Working Executive Technical Committee (2013-14); PPD-IT Co-Head Technical Committee (2014-15); Ambiora 2014 Technical Team; Google- Code Jam 2014 Qualifier; IEDC Entrepreneurial Project Competition; Ambiora 2013 Project Exhibition; Ambiora 2014 Project Exhibition; Website Development at IOFEST 2013-14; Website Development at IOFEST 2014-15

Name : **BISWAS ABHISHEK**
Internships : IGATE Global Solutions: June '15
Projects : Blackberry Application: "Movie Review System"; Designed a website: "Automatic CV generator";
Developed a web application: "Football news"
Technical Presentations : Survey on Predictive analysis for formulating real time data in precision agriculture (IEEE 2nd International Conference);
Research methodology - A Research on Wireless Sensor Networks for traffic management
Curricular Activities : Attended seminars on ethical hacking; Appeared for spoken tutorial tests on c and java;
Represented district at various occasion in football & table tennis



Name : **BORSE GIRISH**
Projects : Laptop Audio Amplifier
Technical Presentations : Airborne Internet

Name : **DANDEKAR HIMANSHU**
Internships : IBCSI, June 2015; ADCC Infocad, June-July 2015
Projects : Ecommerce website; Chat box; Online Celebrity Website
Technical Presentations : Cyber Security; Trojan Development
Curricular Activities : Associate Member of CSI; Associate Member of IBCSI;
Associate Member of PPD-IT 2013-1014





Name : **CHOKSI ABHIJEET**
Internships : Finlogic Technologies, NJ Invest, 28 May – 30 June 2014 (Web Development and Quality Assurance)
Projects : Fitness App for Blackberry Platform; Inventory Management system in C (Turbo C);
Online Bakery System in C#, ASP.NET; Library Management System in Java
Technical Presentations : Research paper on “A Survey of Zone Tessellation Techniques for Defined Parameters in Precision Agriculture”, ICIIIECS'15;
A Survey on Cyber threats and SQL injection techniques and prevention mechanisms; A Survey on Design and Development of a Microcontroller Based System for the measurement of blood glucose; A Report on IPV4 to IPV6 transition mechanisms and Strategies; Deontology and its philosophies; iOS v/s Windows Operating System
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Associate Member of ACM (2014-Present); Associate member of MUN Society (Hospitality team) 2014-15; Volunteered as a member in an NGO named 'MAKE A DIFFERENCE' (August-December 2014); Appeared and cleared the Spoken tutorial Tests organized by IIT BOMBAY, held at MPSTME in C, C++ and Java; Level 1 Certification in Ethical Hacking (Workshop organized by LUCIDEUS TECH); Completed Soft Skills training at MPSTME, NMIMS with an A grade (2012- 2013); Online courses on Java, Web development and Android from Internshala (June-July 2015); Member of the College Basketball, Cricket and Table Tennis team; Head-Boy of Delhi Public School Surat 2011-12; Captained the Gujarat Table Tennis team in U-14, U-16 & U-19; Lead the U-19 Surat Basketball team in Inter-District tournaments 2010-12; Captain of the School U-19 Cricket team 2010-12

Name : **DAS SHUBHANKAR**
Internships : IGATE Global Solutions Ltd., June-July 2015; C-Edge Technologies Limited, December 2014-January 2015
Projects : Telephone company UI; NGO website development; Front-end of particular pages of an e-commerce system;
Blackberry Application: Restaurant finder
Technical Presentations : Survey on Predictive analysis for formulating real time data in precision agriculture (IEEE 2nd International Conference);
Research methodology-A Research on Wireless Sensor Networks for traffic management.
Curricular Activities : Attended seminars on ethical hacking; Appeared for spoken tutorial tests on c and java



Name : **DAS SUNARMIK**
Internships : Vnnogile, May-July 2015
Projects : College Management System; 3D LED Cube; Elementary robots; Internet of Things such as Smart Bluetooth with android
Technical Presentations : A Research on implementing human skills in a humanoid
Curricular Activities : Event Head in Stackcode (A national level coding event); Participating in Google CodeJam



Name : **DAWDA YASH**
Internships : RightClick 1st June – 25th July, 2014; Rise Metric
Projects : Fashion at Big Bazaar website; E-commerce Website; SEO;
iOS applications - Instagram Clone, Blog application, Parse integration and Stopwatch
Technical Presentations : Fashion at Big Bazaar project plan; R&D on paypal integration in php; My campus college android application project
Curricular Activities : Chairperson of PPD CELL I.T, 2014; Marketing head of PPD I.T, 2013; Vice-captain of college football team, 2014

Name : **DESAI ANMOL**
Internships : Risemetric Technology LLP
Projects : Online Shopping Website.
Technical Presentations : A Research on Artificial Intelligence in gaming.
Curricular Activities : Member of CSI in creative committee; Member of PPD IT-Creative Committee;
Worked in Ambiora and Prothsahan in creative committee



Name : **DOSHI HARMISH**
Internships : Digipro System Pvt. Ltd (June-July 2015)
Projects : Embedded Security System; MiniGoogle Apps; Bank Website; Notepad (Java); mg1 (BlackBerry app)
Technical Presentations : Survey paper in the data mining field titled as 'Comparison of Self Organizing Maps and Sammon's Mapping on agricultural datasets for precision agriculture', ICII ECS'15; Research Methodology – Cloud Forensics

Name : **DUBEY NEHA**
Internships : Ajani Infotech, 1st-30th June 2015
Projects : Online college management system;
Groupinion App (model and design)
Curricular Activities : Coordinator in Ambiora Tech-fest 2014-2015;
Head of Rang-Drama Society 2015-2016





Name : **DHAWAN PARUL**
Internship : Intern at Indian Oil Corporation Ltd., Delhi State Office(21 May 2015 - 30 June 2015)
Projects : Online Shopping; Reader's club; Clone cloud computing (research report); SattvaFest website (backend);
Neural Networks and applications (research project); Critical reviewing and report presentation of paper 'Active Window Management: reducing energy consumption of TCP congestion control'; Blue Developer Directory;
POL Tende System website
Technical Presentation : "Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture", ICIIECS, 2015;
"Application of Machine Learning techniques for yield prediction on delineated zones in precision", (IJNCAA)
Curricular Activities : Currently Head of MPSTME dramatics society; Currently Head of editorial department MPSTME 4C marketing committee;
Completed a certified course from EDUONIX LEARNING SOLUTIONS on HTML5 programming; Completed a training in C and C++ from IIT, MUMBAI; Completed Soft Skills training at MPSTME, NMIMS with an A grade for year 2012- 2013;
Have been actively participating in various Model United Nations Conference;
An integral part of Cultural Fest 'Sattva 2013-14' as Event head respectively

Name : **GOENKA RAJAT**
Projects : E-commerce; Website on E-commerce;
Technical Presentations : Map My Campus on Android; A Research on Steganography;
Curricular Activities : Represented class in sports activity; Member of Protsahan 2014-2015;



Name : **GUPTA ASHUTOSH**
Internships : Risemetric Technology LLP 2015
Projects : Cryptroid; HTML Book; Wikicious; Pirate's Eye; Canvics- Physics Based HTML5 Canvas Application; ProjectPaisa.com;
Polybin; PvP Ping Pong Game; Open Source E-Commerce Website; Phono; Collect the Dots- Web Game based on Motion Detection; Grappr; Gigggle App; AboutCollege.in
Technical Presentations : CSI SemBreak Project Cell Wikicious; IEDC Entrepreneurial Competition – Phono;
Software Engineering Project- Open Source E-Commerce Website.
Curricular Activities : AIESEC working executive in Talent Management (2012-2103); Google - Code Jam 2014 Qualifier; IEDC Entrepreneurial Project Competition; Ambiora 2013 Project Exhibition; Ambiora 2014 Project Exhibition



Name : **GUPTA HARMEET**
 Internships : Hungama Digital Media Pvt Ltd (June 2015)
 Projects : Blackberry app for “car comparison”; Online crime reporting portal (Asp and c#); Online Shopping Site (rational rose)
 Technical Presentations : Study and Analysis of research paper “Peer to Peer based systems”;
 Research Methodology - Worked on a Cloud computing model named “MAUI”
 Curricular Activities : Head of sports department and Marketing head, Sattva '15; Head of all departments in the Computer Society of India; Chairperson of the college technical fest Taqneeq 7.0; Handled all permissioning/licensing requirements with respect to Legal and Security for all the events and the college festivals; Joint secretary sports committee of college; Aesthetics of direction Public Relations and Advertising; Head of marketing and licensing requirements for sports festival CONQUER in the current year; Played an active role in “MAKER'S ASYLUM”

Name : **GUPTA HARSH**
 Internships : Avenues India Pvt Ltd., June – July 2015
 Projects : Android-Inside; 1mg (Blackberry)
 Technical Presentations : Survey paper in the data mining field titled as 'Comparison of Self Organizing Maps and Sammon's Mapping on agricultural datasets for precision agriculture', ICIIIECS'15; Research Methodology – Cloud Forensics; Fast RTP Retransmission for IPTV
 Curricular Activities : Appeared and cleared the Spoken tutorial Tests organized by IIT Bombay, held at MPSTME, in C, C++ and Java



Name : **GUPTA UMANG**
 Projects : Online Electronics Marketplace; Shopping app on blackberry platform;
 TRAVEL GUIDE application (HTML); Online Shopping (Java)
 Technical Presentations : Survey paper in the data mining field titled as 'Comparison of Self Organizing Maps and Sammon's Mapping on agricultural datasets for precision agriculture', ICIIIECS'15; Research Methodology – Cloud Forensics; Review on Research Paper on "First Person Shooters: Can a Smarter Network Save Bandwidth without Annoying the Players?"
 Curricular Activities : Appeared and cleared the Spoken tutorial Tests organized by IIT Bombay, held at MPSTME, in C, C++ and Java;
 Member of ACM Committee 12-13

Name : **ISRANI NIVEDITA**
 Internships : Genx Soft Technologies Pvt. Ltd. (June-July 2014)
 Projects : Wedding Planner website; Movie ticket booking application; Blackberry application for restaurant guide; Address Book in C#
 Technical Presentations : Presentation on RBA security in data base management system; Paper and presentation on 'Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture ', ICIIIECS' 15;
 Presentation on Long-Term evaluation on BGP performance
 Curricular Activities : Content Manager-Students' Council's Editorial Board 2013-2014; Editorial Board of the ACM Committee 2014-2015; Publicity Department of the MUN Society 2014-2015; Event Head of Creative Writing of Sattva 2013-2014; Co-Head Hospitality-Crossfire Debate 2013-2014; Appeared and cleared the Spoken tutorial Tests organized by IIT Bombay, held at MPSTME, in C, C++ and Java





Name : **IYER KAAVYA**
Internships : Intern at Tata Consultancy Services: June- July (2015)
Projects : Website on 'Health and Beauty';Employee Management System; Blackberry Application: Movie Review System
Technical Presentations : Hiding information in flash memory; Survey on predictive analysis for formulating real-time data in precision agriculture (IEEE 2nd International Conference);Critical review and presentation on the research paper 'Give me a broadcast-free network' published in GlobeCom 2014
Curricular Activities : Cultural Committee Executive (2012-2013); Music Committee Member (2012-2013); Event Head of College Festival- Sattva 2013; Appeared for Spoken Tutorial Tests for C, C++ & Java organized by IIT Bombay; Completed Soft Skills training at MPSTME, NMIMS in the academic year 2012- 2013.

Name : **JACOB MERIT**
Projects : Website on Car Stats;Web application on “Employee Management System”;
Blackberry application on Movie Reviews.
Technical Presentations : Review on Research Paper on 'Hiding Information in Flash Memory';
Survey on predictive analysis for formulating real time data in precision agriculture (IEEE 2nd international conference)
Curricular Activities : Attended workshop for Ethical Hacking;
Appeared for Spoken Tutorial Tests for C, C++ & Java



Name : **KRUNAL JOSHI**
Internships : Logimetrix Techsolutions Pvt Ltd (May-June2014; May-June 2015)
Projects : Library Management System
Technical Presentations : None
Curricular activities : In Organising committee of Indore MUN 2014; Co-head of hackathon, Ambiora-2013;
Head of Code chef, Ambiora 2013; PR team of Protsahan 2014.

Name : **KARDILE SAYALI**
Internships : Prime electronics, May-June 2015
Projects : College management system
Technical Presentations : Review paper on malicious transaction detection in dbms





Name : **KAREDIA AFRIDA**
Projects : Weather forecast using blackberry software; Online Shopping; Online Cooking Recipe; Online Cinema Booking
Technical Presentations : Credit card fraud; Research on Video Compression techniques; Research From TCP/IP to Convergent Networks: Challenges and Taxonomy; iOS
Curricular Activities : Volunteered service in National Mumbai Scouts & Guides; Appeared for Online spoken tutorial test for C/C++ and java; Had been a member and given a voluntarily service in early childhood development program

Name : **KHAIRNAR AARADHANA**
Internships : Ypsilon IT solutions, May June 2015
Projects : Online shopping website;
College Management System;
Online Game Tic tac toe



Name : **KHEDKAR ANISH**
Internships : ABB INDIA LTD (1st June -31st July); Certified course of N+ (networking).
Projects : Information of technology- Crime Portal; Website for Spa & Salon;
Mobile Application Development project on CAR REVIEWS.
Technical Presentations : Information of Technology(CRIME PORTAL); Ethics in IT Industry; Research Methodology – Prevention of Anomalies and Attacks on computer systems; Computer Networks Presentation on HOST IDENTITY PROTOCOL
Curricular Activities : Member of Dramatics committee (part of street play); Member of Open Source committee (conducted seminars with DR.KRISHNAKANT MANE for coding in OPEN SOURCE); Completed certified course of C, C++ and java hosted by IIT BOMBAY; Stood 2nd in JAM completion hosted in college.

Name : **KORIVINEET**
Internships : Total computer Solutions(June-July 2015)
Projects : MPSTME Student Council web application – scmpstme.com; Online Electronics Marketplace;
Photography Website; Online Shopping (Java)
Technical Presentations : Survey paper in the data mining field titled as 'Survey of Unsupervised Learning Algorithms in Precision Agricultural Data', ICIIACS'15; Research Methodology – Cloud computing
Curricular Activities : Creatives Department in the annual college festival, Sattva '15; Executive in the college Editorial Board '14; Spoken tutorial Tests organized by IIT Bombay, held at MPSTME in C, C++ and Java





Name : **KOLI DIVYA**
Internships : Candour (1st June-30th June 2015)
Projects : Website on 'Dance Coaching Center'; IOT project on 'Online Shopping'; Blackberry Application: Movie Review System
Technical Presentations : Ethics presentation on Phishing; Networking presentation on HIP (Host Identity Protocol);
Survey paper in the data mining field titled as 'Comparison of Self Organizing Maps and Sammon's Mapping on agricultural datasets for precision agriculture', ICII ECS'15
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Member of Organising Committee (Event Management and Logistics) for Sattva (2013 and 2014); Dance Committee Member (2013-2014 and 2014-2015); Trained dancer in Bharatanatyam and jazz; IETE member (2014-2015); Member of PATCHED (Organised by ENACTUS 2013-2014); Spoken tutorial Tests organized by IIT Bombay, held at MPSTME in C, C++ and Java

Name : **KUMARI KAVITA**
Internship : Ypsilon IT Solution, May-June 2015
Projects : OnlineShopping; E-Blogs; Collage Management System.
Technical Presentations : Core java; HTML; CSS; JavaScript.



Name : **MAISHERI DEEP**
Internships : Datavailinfotech Pvt. Ltd., 18th May – 10th July 2015
Projects : SMS Monitoring Android Application; Banking System; Library Management System;
Download Manager in Java; College Management System.
Technical Presentations : Review Paper on Malicious Transaction detection in DBMS.
Curricular Activities : Android Workshop Organizer conducted by Google developer Group Mumbai – MPSTME, 2015;
Technical Exhibition of Projects in TechfestAmbiora 2013-2014, 2014-2015.



Name : **MAKNOJIA SHANIZA**
Projects : Weather forecast using blackberry software; Online Travels and Tourism; Online Cooking Recipe; Online Cinema Booking
Technical Presentations : Credit card fraud; Research on Video Compression techniques;
Research from TCP/IP to Convergent Networks: Challenges and Taxonomy; IOS
Curricular Activities : Certify Successful for patrol leader training held at National Mumbai Suburban Bharat Scouts & Guides District Association;
Has been volunteered service in National Mumbai Scouts & Guides and passed the Exam and batches of Scouts & Guides National Mumbai; Appeared for spoken tutorial test for C and C++

Name : **MALVIYA KARAN**
Internships : HCLJune-15
Projects : E-Charge; Online Shopping;
Travel System; School Management System
Technical Presentations : Bluetooth Technology
Curricular Activities : Associate Member of IEEE (2012-2013);



Name : **MANDHOLIA ALISHA**
Internships : Ankit Securities Pvt Ltd (June 2014); ABC Infomedia Private Limited (May-June 2015)
Projects : Blackberry app for traveller guide; Customizable Timetable application in ASP.NET;
Online shopping application in Netbeans; Tic-Tac-Toe application in Java
Technical Presentations : Paper and presentation on 'Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture', ICIIIECS,2015; Presentation on 'Near field communication Security protocol using asymmetric cryptography';
Presentation on 'Prevention of SYN flood attacks using entropy computation'; Review of neural network implementation using an eight-bit microcontroller
Curricular Activities : Involved in social work; Member of ACM committee; Represented college in basketball tournament;
Appeared for Spoken Tutorial Tests for C and C++(IIT Bombay)

Name : **MEHTA DEEP**
Internships : Option Engineering, May-June 2014
Projects : MPSTME Student Council portal; Personalised gym trainer (Blackberry)
Technical Presentations : A research on Hydra Frameworks Survey of Zone Tessellation Techniques for Defined Parameters in Precision Agriculture (IEEE 2nd International Conference); MPSTME Student Council portal; Research on conversion of IPV4 addresses into IPV6
Curricular Activities : Member of MPSTME Editorial Board (2014-Present); Associate Member of NGO- Each One Teach One (2014-Present); Associate Member of Rotract Club of Bombay Uptown (2014-Present); Associate Member of College dance team (2013-2014)





Name : **MEHTA PARTH**
Internship : Java Developer Intern at Aureus Analytics, May-July (2015)
Projects : Developing an automated visualization system for data analytics using Vaadin framework for Java and D3.js library (LIVE industry project); Countdown (A Blackberry App developed in Native C++); Cooking Recipe Portal (A WebApp developed in Asp.Net); Front-end of an Online Shopping System (Using SwingJava); Building a website from scratch in Healthcare domain
Technical Presentations : Research paper - "Survey of Unsupervised Machine Learning Algorithms on Precision Agricultural Data", ICII ECS'15; Research paper - "A Review on Algorithms for Pathfinding in Computer Games", ICII ECS'15; Critical review and presentation of the research paper "Dynamic Load Balancing without Packet Reordering; Demonstration of the co-developed Blackberry Application in front of blackberry professionals in an Intra college competition;
Curricular Activities : Earned 7 certificates from the Trinity School of Music, London; Certified for Photoshop from SPICE institute; Member of the Cricket Team that won the Guys Shield; Online certifications in Web Development and Programming

Name : **MISHRA ASHWINIKUMAR**
Internships : Risemetric technology may-june 2015
Projects : GPA calculator; College management system
Technical Presentations : Research paper on converting sound to electrical energy
Curricular Activities : Winner for code voyage event ambioratechfest 2012; Active participant for cultural events at college level; Co-head for cultural committee at protsahan event 2015



Name : **MISTRY ROHIT**
Internships : Powerweave Software Services Ltd, June-July 2014
Projects : Online Movie Database/Streaming System; Photo Editing Blackberry Application; Online Medical Diagnosis System
Technical Presentations : 3D Printing and Rapid Prototyping; A Research on Blending of HTTP, SIP, RTP and IMS Protocols
Curricular Activities : Passed Goethe-Zertifikat A1: Start Deutsch (German Language Certificate) from Goethe Institute, India (2013); Winner (2013): Talk-a-thon National Level Debate Competition at ThadomalShahani Engineering College; Quarter-Finalist (2014): Speaktacular National Level Debate Competition at ThadomalShahani Engineering College



Name : **MISTRY VRUNDA**
Internships : Tata Consultancy Services: June- July (2015)
Projects : Online Shopping; Address Book; Sattva Website Backend; Blackberry Project (Restaurant finder)
Technical Presentations : Survey on Predictive analysis for formulating real time data in precision agriculture (IEEE 2nd international conference);
Research Methodology: Clone Cloud Computing
Curricular Activities : Web development department in the annual college festival, Sattva '15;
Appeared and cleared the Spoken tutorial Tests organized by IIT Bombay in C

Name : **MITTAL SIDDHI**
Internships : Ameya Computers, June 2015
Projects : Blogger; A research on Augmented reality;
Curricular Activities : Active member of student council, MPSTME Shirpur



Name : **PATEL POOJA**
Internships : Aurionpro Solutions, May-June 2015
Projects : Unit Converter App;
College Management System

Name : **PATIL SUDHANSHU**
Internships : Bank of Baroda May-July 2015
Projects : Desktop Application "Scientific Calculator" (2012-2013); Web Application for Movie Ticketing using JavaScript (2012-2013);
BlackBerry Application for Tic-Tac-Toe game (2014-2015)
Technical Presentations : Research Paper Review on Use of Agility in Distributed Systems (2014-2015);
Programming Concepts in Java (2012-2013); Programming Concepts in C (2012-2013)





Name : **RAHUL KUMAR**
Internships : Bliss it Pvt. Ltd., Web Development, June-July 2015
Projects : Online Examination System(Alfa Qms); Hotel Management System
Technical Presentations : Alfa Qms System; A Research on 3D Password
Curricular Activities : Participated in College Events; AIEEE; Participated in State Level Cricket Tournament

Name : **RAI ASHUTOSH**
Internships : Logimetrix Techsolutions Pvt. Ltd. (May-June2014); Jhonson Control (May-June 2015)
Projects : Library Management System
Technical Presentations : None
Curricular Activities : Part of Drama committee; Co-head of Hospitality NM Mun 2014;
Event Management Team of PPD-IT



Name : **SAVLA ANSHAL**
Projects : Java quiz application; Travel guide application in ASP.NET; Blackberry app for traveller guide
Technical Presentations : Presentation on RBA security in data base management system; Paper and presentation on 'Survey of classification algorithms for formulating yield prediction accuracy in precision agriculture ', ICIECS' 15); Presentation on home security system using microcontroller; Presentation on Prevention of SYN flood attacks using entropy computation
Curricular Activities : Executive of Cultural Committee 12-13; Member of Rotract Club of Bombay Uptown (district 3140); Volunteer at Angels Express NGO

Name : **SAWANT SHIVANI**
Internship : Gently Altered music & entertainment 2014-2015; Vivera tech Pvt limited. June 2015
Projects : Customizable Timetable application in ASP.NET; Music sharing website;
Blackberry application for discovering genre specific music;
Technical Presentations : Presentation on the IT security act of India; P2P video streaming techniques evaluation;
Curricular Activities : Ronald Rego Women's rights NGO; Spoken tutorial tests for C & C++; Professional event photographer;
Artist management; Event programming; Member of PMI committee





Name : **SHAH DHRUVAL**
Internships : TK Interactive, June-July 2014
Projects : Online Movie Database/Streaming System; Photo Editing Blackberry Application; Music & Picture Format Changing System; E-Commerce Web-Site; Developed a site for Cutting Chai festival (media festival National College)
Technical Presentations : 3D Printing and Rapid Prototyping; A Research on Blending of HTTP, SIP, RTP and IMS Protocols; Presentation on Cyber Terrorism.
Curricular Activities : Runner-up (2014) Inter-Stream Football Tuarnament MPSTME; Represented Maharashtra at National Level for Throwball; Participant (2013): Talk-a-thon National Level Debate Competition at ThadomalShahani Engineering College; Event Head of 3 dance events in Sattva 2013-14

Name : **SANGHVI YASH**
Projects : Godiji.org; Customizable Virtual Keyboard; Android-Inside; 1mg (Blackberry)
Technical Presentations : DDOS attack; Comparison of Sammon's mapping and Self Organizing Maps on agricultural datasets - ICIIIECS'15; Fast RTP Retransmission for IPTV
Curricular Activities : Spoken tutorial tests on C and Java; Java Certified from Oracle; Seminars and Workshops on Android, Ethical Hacking and Networking



Name : **SHAH HETASHA**
Internships : Web Developer Intern at My Perfect Click, May-June (2015)
Projects : Countdown (A Blackberry App developed in Native C++); Cooking Recipe Portal (A WebApp developed in Asp.Net using C#); Front-end of an Online Shopping System (Using SwingJava); Building a website from scratch in Healthcare domain
Technical Presentations : Research paper - "Survey of Unsupervised Machine Learning Algorithms on Precision Agricultural Data", ICIIIECS'15; Research paper - "A Review on Algorithms for Pathfinding in Computer Games", ICIIIECS'15; Critical review and presentation of the research paper "Dynamic Load Balancing without Packet Reordering"; Demonstration of the co-developed Blackberry Application in front of blackberry professionals in an Intra college competition; Preparation of an SRS document from scratch
Curricular Activities : Won various intercollege singing competitions; Have participated in various intercollege solo dance events; Won silver medal in intra-college running race; Was a part of CSI, MPSTME chapter for 2 years as a creative executive; Online certifications in Web Development and Programming



Name : **SHAH HEM**
Internships : Java Developer at Maha Online (June 2015)
Projects : Tic-Tac-Toe game in java; Online Banking System forms in java; Camera filter app for blackberry; Worked on scmpstme.com
Technical Presentations : Research on gesture control system; Survey Of Zone Tessellation Techniques For Defined Parameters In Precision Agriculture; Research on using Bluetooth to control home appliances
Curricular Activities : Joint-Secretary Editorial Board 14-15; Head of digital creatives Sattva'15; Head of digital creatives Taqneeq 7.0; Vice-chairperson Crossfire debate'15; Executive Editorial board 13-14; Creatives head crossfire debate'14

Name : **SHARMA SHIRISH**
Projects : NGO Website Development; Blackberry Application: Notepad
Technical Presentations : Report on Data Security in Cloud Computing; A Research on Data Mining and Precision Agriculture
Curricular Activities : Executive of Logistics Department and Event Head of Technical fest Taqneeq'14, Sattva'14; Part of the Sports Committee (2012-13); Sub-Head of Event Management Department of college fest Sattva'15 & Sattva; Executive of Event Management Department of college fest Sattva'13; Member of Computer Society of India (2014-15)



Name : **SHENOY MIHIR**
Internships : Bharat Petroleum Corporation, Jun 18- July 18 (2014)
Projects : Online Electronics Marketplace; Online Shopping (Java)
Technical Presentations : Survey paper in the data mining field titled as 'Survey of Unsupervised Learning Algorithms in Precision Agricultural Data', ICII ECS'15; Research Methodology – Cloud computing
Curricular Activities : Member of Logistics Dept. in the annual college Technical festival, Taqneeq'12, Computer Society Of India'12 and Association for Computing Machinery'13; Attended seminar on ethical hacking; Appeared for spoken tutorial tests on C and java; Attended an Arduino Robotics Workshop at Rajiv Gandhi Institute of Technology, Mumbai

Name : **SHRIVASTWA MANALI**
Internships : Ajani Infotech, 1st-30th June 2015
Projects : College management system; Online Examination system
Curricular Activities : Coordinator in Ambiora tech-fest 2014-2015; IPC member in NM-MUN 2014





Name : **SHUKLA AAYUSH**
Internships : Altimate (June 2015)
Projects : Online Banking System forms in Java; Camera filter app for blackberry; Mumbai hotels
Technical Presentations : Research on gesture control system; Survey Of Zone Tessellation Techniques For Defined Parameters In Precision Agriculture; Research on using Bluetooth to control home appliances
Curricular Activities : 100,200 m goldin 2013, 100, 200 m silver in 2014 and 200m bronze in 2015; Represented college cricket team for 3 years; Member of IT team in Inter-stream football team for 3 years; Event head sattva'15; Sports committee executive 14-15

Name : **SHUKLA SOUMYA**
Internships : Dsignwares, January - February 2015
Projects : Tic-Tac-Toe game in java; Event Management Mumbai Tudu (Mumbai Tourism) in .Net; Book my Cab for BlackBerry
Technical Presentations : Windows 7 and Windows 8 Operating Systems; Java game of Tic-Tac-Toe; Online Auction Frauds; Review paper on, "Survey of Unsupervised Machine Learning Algorithms on Precision Agriculture Data"; Review paper on, "Algorithms for Pathfinding in Computer Games (AI)"; Review Paper on, "Experimental Evaluation of Voice Quality over the Datagram Congestion Control Protocol"
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Associate Member of Open Source Committee (2013-2014); Member of Organising Committee (Executive Management and Logistics) for Sattva (2013 and 2014)



Name : **SINGH SWETA**
Internships : Essar Projects, 25th May-25th July'15 (Worked as IOS developer in swift language and Xcode); Cocoberry, May-June 2014 (Worked as Management Trainee); Sofomation, July-August 2014 (Worked as Business Development trainee)
Projects : Women In India; BookMyShow; Travel Mumbai; Hotel Management
Technical Presentations : Chrome Operating System; Survey paper on On load distribution over multipath; Java program of binary tree; Review paper on time series analysis of clustering high dimensional data in precision agriculture, ICII ECS'15; Review paper on ubiquitous computing; SRS and a small interface on Banking Management System using Visual Basics; Review Paper on Intelligent System To Capture Sparse Data by Reproducing Hilbert Space Model Based on Graph Kernel International Conference on Trends in Automation, Communication and Computing Technologies
Curricular Activities : Sub head of technical team of 4C, marketing cell (2013-2014); Associate Member of Green Revolution; Online certified training in Big Data, Data Analytics and Analytics Edge by MITx; Appeared and cleared the Spoken tutorial Tests organized by IIT Bombay, held at MPSTME, in C, C++; Completed Soft Skills training at MPSTME, NMIMS with an A grade (2012- 2013)



Name : **SINGH KIRAN**
Internship : HCL Infosystem (June 2014); Synergy Systems (June 2015)
Projects : NGO website development; Blackberry Application: City guide; College portal development; Online ticket reservation system; Live website for a resort in Rajasthan; MPSTME's Student Council website development; Co-authorized a review paper in data mining titled 'Time series analysis of clustering high dimensional data in precision agriculture'
Technical Presentations : Security in Cloud Computing; Survey paper on 'On load distribution over multipath in networking'; SRS documentation and small interface on College Portal
Curricular Activities : Member of Students Councils' Technical Committee; Winner of Junkyard Competition; Sub head of Hospitality department and member of publicity department in College fest; Member of AGM department in Crossfire debate and College fest

Name : **SINGH PARANTAP**
Internships : IFFCO, May-June 2015; TridtechEnterprises, Dec 2014
Projects : Football Website ;Space Travel Object Design Model
Technical Presentations : Research Paper on Ecommerce; Football Website
Curricular Activities : Member of IEEE 2012-13;Attended Robotics Workshop Powered by Bolster 2012;
Represented College in Bitz Goa Spree 2012-13; Attended Android Workshop 2014-15



Name : **SINGH UDITA**
Internships : Computer Networking, May-June 2014
Projects : Cryptography(RSA) ; online movie application
Technical Presentations : Cryptography
Curricular Activities : Student Placement Associate Coordinator for the Batch of 2014-2015;
Women Representative of NGO Rise All Foundation (2015-Present);

Name : **SONAWANE KIRAN**
Projects : On Line messenger;
Contextual Image capturing kart
Technical Presentations : Citadel Trojan; Trojan





Name : **SRIVASTAVA RIYA**
Internships : Tech Mahindra(May-July 2014); AIESEC MOSCOW, Russia (December 2014-January2015)
Projects : College Website ;All About Movies Object Oriented Model;
Manual and Autonomous Robotics in Robozone; Android App Project
Technical Presentations : Research Paper on Speech Recognition; College Website
Curricular Activities : Member at IEEE (2012-2013); Participated in NMMUN (2012); Participated in MUMBAI MUN (2013); Y2B by AIESEC Documentation Committee(2014); Y2B by AIESEC Corporate Relations Committee(2014); Participated in International Dialogue at RGSU University at Moscow Russia(2014); Participated in Android Workshop(2015); Participated in Cyber Hacking Workshop by Ankit Fadia (2013); Participated in Robotics Workshop by Bolster (2012)

Name : **SURVE AARADHANA**
Projects : Motion Detection using webcam; Designed a website on Hotel management system;
Blackberry (Scientific calculator); Designed a website on Yoga and Medication
Technical Presentations : Motion detection using webcam; A Research on fingerprint systems
Curricular Activities : Attended various seminars on C++, robotics; College committee member 2011-2012



Name : **THAKRAR ANKUR**
Internships : Busi Soft Infotech Pvt. Ltd (Sept - Nov 2014);
Ad-Tech Systems Pvt.Ltd (Jan - June 2015)
Projects : Airline reservation system (Diploma Final Year Project)
Technical presentations : Presented a paper on "Cloud Computing" at Father Agnel Polytechnic (Vashi) presented paper on "Cyber Security" at Shree L.R. Tiwari college of engineering

Name : **TULSHYAN KUMAR SAURAV**
Internships : Right-click (Mumbai), May-July 2015
Projects : Library Management System; E-Commerce; online-Website
Technical Presentations : Review paper on 3D Graphics
Curricular Activities : Head of Marketing Committee of Professional Personality Development (P.P.D) Cell Information Technology;
Worked as Volunteer of Creative Committee of Ambiora'13(Technical Event); Runner up in Corel Draw event;





Name : **UPADHYAY SAURABH**
Internships : Humgenie Pvt. Ltd., Web Applications Development, June-July 2015. Blissit Pvt. Ltd., Web Development, June-July 2014.
Projects : School of school;E- commerce
Technical Presentations : School of school;A Research on Fashion Cart
Curricular Activities : Participated in College Events;Participated in Debate Competition;Participated in State Level Cricket Tournament.

Name : **ISHAN VARSHNEY**
Internships : TCS CMCNoida(2014);
Site Kreation(2015)
Projects : Online shopping cart;
Business Purpose Website
Technical Presentations : Online shopping cart



Name : **VIKANI VIVEK**
Internships : Android developer intern at Elluminati, June - July (2015)
Projects : Developed and deployed website for Sattva'15; Developed and deployed website for Taqneeq 7.0; Countdown (A Blackberry App developed in Native C++); Developed and deployed an Online Portal to manage student council activities; Developed and deployed website for Online Quiz Competition; Developed and deployed a Windows Application for Doctor 's Clinic; Developed and deployed Excel Add-ons for various clients
Technical Presentations : Research paper - "Survey of Unsupervised Machine Learning Algorithms on Precision Agricultural Data"; Research and presentation on Intelligent Traffic Control Systems; Critical review and presentation of the research paper "Dynamic Load Balancing without Packet Reordering; Demonstration of the co-developed Blackberry Application in front of blackberry professionals in an Intra college competition; Research and presentation on Ubiquitous Computing; Research and presentation on Chrome OS
Curricular Activities : Joint Secretary of the Technical Committee for Students' Council (2014 - 15); Head of the Web Development Team – Sattva'15; VFX Head – Taqneeq 7.0; Associate member of ACM (2014- 15); Completed training in C and JAVA organized by IIT Bombay; Trained and certified in Ethical Hacking by Lucidius Tech; Associate member of Colloquium Committee (2013 -14); Member of the organizing committee for an event by Google Business Group; Event Head for 'Guesstimate'-Sattva'14; Official Lyricist for Sattva'13 theme Song; Technical Co-Founder at MyPerfectClick



Name : **YADAV CHANDAN**
Internships : Wildfire Technology May-July 2015
Projects : Library Management System; Online Ticket Booking
Technical Presentations : Research Paper on Cybersecurity
Curricular Activities : Associate Member of ACM (2012- Present)



Computer Engineering



Name : **AGARWAL KARTIK**
Internships : CAT Technologies Ltd., May-July 2014
Projects : E-Learning System (Virtual Classroom); Website for the GURUJI EDUCATION FOUNDATION (GEF)
Technical Presentations : A Research on Energy Efficient Routing Protocols in MANET (Mobile Ad-hoc Network)
Curricular Activities : Associate Member of NGO- The Cloth Box Foundation (2013-2014); Editor (Intern) at Edubrains.in; Member of the Computer Society of India (CSI) (2012); Participated in Blind C (C++ event)

Name : **AGARWAL PRIYA**
Internships : Spectrologics, May-June 2015
Projects : Log File Processing; Student Database management; Campus Exchange; Business ERP System
Technical Presentations : Optimization of Taper Roller Bearing using Genetic Algorithm
Curricular Activities : Creativity Co-head in Radical's Maths Club for the Batch of 2013-2014; Executive of Creativity in Radical's Maths Club for the Batch of 2012-2013; Head in Discipline Committee in Cultural Fest



Name : **AGRAWAL DISHA**
Internships : CYUKT, Business Consultancy and Technological Services, May-June 2015
Projects : McDonald's ordering System; Online Leave Management System; A Website on BH Group of Enterprises; A Website on PPD-CED cell
Technical Presentations : Stochastic Diffusion Search
Curricular Activities : Co-head of Hospitality committee of Ambiora'15; Co-head of Cultural committee of PPD-CED

Name : **AGARWAL SUMEET**
Internships : BSE(Bombay Stock Exchange) as Android Developer(June'14 to Aug'14);
Shankar Tex-Fab Pvt. Ltd as Web Developer(June'13 to Aug'13)
Projects : Chat Application on Android having PIN Verification; Chess Application on JAVA; Live Cricket Score Website
Technical Presentation : Working of Chat Application on Android SDK; Use of GCM(Google Cloud Messaging) service;
Creation of Chess Application on JAVA
Curricular Activities : State Level Skating Tournament; Inter- Branch Cricket Competition





Name : **ANEJA HIMANSHU**
Internships : Cellexa Services, 16 May-3 June 2014
Projects : Bike Service Center; Hotel Management System; Placement Cell; Information Website
Technical Presentations : Cloud Computing; Predicting High School Graduation and Dropout

Name : **ARORA SAKSHAM**
Internships : Book My Show, July 2012; Techved Consulting, June-July 2013
Projects : Online Railway Reservation; Media Player for Android; Warehouse Management System; Frequent Itemset Mining
Technical Presentations : Media Player for Android; Networking Issues in Cloud Computing; A review on Frequent Itemset Mining
Curricular Activities : Head of Delegate Recruitment for St. Andrews MUN (201); Member of Publicity department of Mumbai MUN (2014); Head of External Affairs and Innovation (2014-Present); Member of Enactus (2013-2014); Member of Association for Computing Machinery (2013-2014)



Name : **BANERJEE OSHIN**
Internships : ONGC Panvel, Mumbai May-June 2014; L&T Powai Mumbai May-June 2015
Projects : ERP; PPD-CED Website; The Bank Management System; Improvisation on Bank Management System
Technical Presentations : National Level Technical Paper Presentation, Chikli
Curricular Activities : Vice Chair Person of ISTE (2014-2015); Event Chair of IEEE(WIE)(2014)

Name : **BASU ELORA**
Internships : ONGC Mumbai, May-June 2015
Projects : System Security; Faculty Feedback System; Bank Management System; Website for PPD Cell-CED, NMIMS; Website for BHGroup
Technical Presentations : A Research on Sign language
Curricular Activities : Co-head of Publicity Team for Protsahan (2014-2015); Coordinator in PR team of Computer Society of India (CSI); Working executive of IEEE in Creative department(2013-14); Coordinator in Publicity Team for Protsahan (2013-2014); Organized the Microsoft Seminar as a member of PR team (CSI) at MPSTME, NMIMS; Organized the Android workshop under CSI





Name : **BELEL JAGANNATH**
Internships : Forshers, June-July 2014
Projects : Taxi on Rent; Log Manager; Snapchat
Technical Presentations : Log Manager; A Research on Smart Light Switching
Curricular Activities : Director of Logistics NMMUN(2013-2014; Member of NMMUN; Associate Member of AIESEC (2012-201; Member of Computer Society of India

Name : **BHAJAN ANIRUDDHA**
Projects : DoIT (Android Application); Review Paper on Hand Gesture Recognition; Review paper on Mobile Application for children suffering from Non-Verbal Autism
Technical Presentations : DoIT (Android Application); Review on Hand Gesture Recognition; Mobile Application for Children suffering from Non-verbal Autism
Curricular Activities : Student Placement Co-ordinator for batch 2015-2016; Associate Placement Co-ordinator for batch 2014-2015



Name : **BHALERAO JANHAVI**
Internships : Tata Consultancy Services, June-July 2015 (Developed a holistic view of IT service industry and aligned the project strategies with the business goals and priorities)
Projects : Railway Ticket System in java; Developed an Android Application –Media Player; Developing a Blackberry Application-Travel based app; Intrusion Detection and Prevention System
Technical Presentations : Presentation on Research Paper on Web Mining Techniques; Presentation on Research Paper on Review on Intrusion Detection and Prevention System
Curricular Activities : Member of AIESEC MUMBAI in 2013; An IEEE Executive Member in 2014-2015; Publicity Executive in TAQNEEQ – TECHNICAL FESTIVAL 2014 of MPSTME, NMIMS

Name : **BHAT SHARANG**
Internships : Lakshya Digital, May-June 2014(Game Development); Deloitte Us(Gurgaon), May- July 2015 (It Risk and Data Security)
Projects : Android Music Player; ABU ROBOCON 2015; MATE ROV 2015
Curricular Activities : Head of Automation, Team ROBOCON, MPSTME; Programming Team, MATE ROV 2015, MPSTME; Member of IETE, Student Chapter, MPSTME





Name : **BHATT OMKAR**
Internships : Gandhi and Associates, Muffin Man, July 2014 (Web development)
Projects : DoIT (Android); Music Festival Guide (Blackberry); Website for Muffin Man (Web, Internship); Review Paper on Image Segmentation; Review Paper on Text Based MMO Browser Games
Technical Presentations : DoIT (Android); Review Paper on Search Engine Algorithms; Review Paper on Text Based MMO Browser Games
Curricular Activities : Executive Member of the College Film Club (2013-2014); Event Head in Short film Competition at College Fest, Sattva (2014)

Name : **BHATT SAMEER**
Internships : Industrial Training done from HCL on Android
Projects : Placement Cell NMIMS(2ND YEAR); Website for PPD-CED; A Desktop Application for a Statue Shop
Technical Presentations : A Paper Presentation on the topic "Image Segmentation and Object Recognition"
Curricular Activities : Participated In Bolster Workshop Conducted By IEEE; Participated In Several Programming Quizzes Such As Blind C and Black Box; Participated In Maths Quizzes



Name : **BISWAS SHAUMIT**
Internships : Motilal Oswal, June-July 15 (Finance)
Projects : Android app project; Stock market Study; Blackberry app project
Technical Presentations : Digital Watermarking; A Research on Fingerprint Scanning and Sensing
Curricular Activities : Won at district level football championships for school; Won at district level in the field of athletics; Participant of HDFC seminar of professional stock trading

Name : **BIYANI ADITI**
Internships : Quest Global Technologies : Intern Software developer, An E-commerce Application, May-July 2015
Projects : Android Application-Budget Buddy; Website for Friend's Fan Page; Application for Non-verbal Autism
Technical Presentations : Budget Buddy on Android; A Review paper on Wireless LAN Security; A Review Paper on Non-verbal Autism
Curricular Activities : Volunteer Program of Samarpan Awareness Care and Rehabilitation Center, English Literacy (May-June 2015); Published a review paper on Mobile Application for Children Suffering from Autism in IJARCSSE (May-2015); Actively participated and won 2nd prize in Project Competition(2015)





Name : **BOHARA SHREY**
Summer Training : BSNL, June-July 2015 (Networking/Telecommunication)
Projects : Appride, Android Application on the lines to help Indian Car Users
Technical Presentations : Cryptography- Symmetric Key Algorithms

Name : **BOHRA PURVI**
Internships : Vakrangee Ltd., Dec-Jan2014-2015
Projects : Appride; Insta Vocab
Technical Presentations : A Research on Localization Problems in Wireless Sensor Networks.
Curricular Activities : Associate Member of ACM (Association for Computing Machinery) for the Batch of 2014-Present; Completed training as a volunteer in the Teach India CSR initiative



Name : **BORDE ADITYA**
Internship : Attended Industrial Training on Ethical Hacking at Wegilant SINE, Indian Institute of Technology, Bombay (IIT-B)
Projects : Appride, Android Application on the lines to help Indian Car Users
Technical Presentations : New Approaches in Video Compression
Curricular Activities : Student Representative for the Division in the Year 2014 – 15

Name : **CHAUDHARY GARIMA**
Internships : Core Java Course from NIIT, Faridabad (20-05-2014 to 30-06-2014); .Net Training, HCL, Delhi (22-05-2015 to 04-07-2015); MMTC, Delhi (20-05-2015 to 04-07-2015); 4) NTPC, Faridabad (20-5-2015 to 04-07-2015)
Projects : Workshop on internet protection; Online student record management project; ERP management project; Research paper on cloud computing search algorithm; Obstacle Avoider in Ambiora 2014; Online website for campus buying and selling of products; Workshop on Android Application Development; Circuit board of multiple dancing Leds
Technical Presentations : Research paper on cloud computing search algorithm; Participated in HIGH IMPACT TECHNICAL PRESENTATION SKILLS; Training of CORE JAVA (20-05-2014 to 30-06-2014); Training in .Net (22-05-2015 to 04-07-2015)
Curricular Activities : Member at CSI (2012-201); Organizing committee of Protsahan 2014; PR and organizing member in swimming event of Protsahan 2014





Name : **CHAVAN RAHUL**
 Projects : Android App for Minesweeper Game; Online Automobile Management System; Research in Automatic Speech Recognition Systems; Financial and Algorithmic Trading
 Technical Presentations : Android App for Minesweeper Game; Research on Automatic Speech Recognition Systems; Algorithmic Trading in Financial Markets
 Curricular Activities : Team Leader, Corporate Relations at AIESEC in Mumbai(2012-201; VP Marketing of Balakalakaar (AIESEC in Mumbai Event, 2012)

Name : **CHHAJED VITISHA**
 Internships : YP Silon IT Solutions Pvt Ltd, June 2015
 Projects : Web application for Guruji Education Foundation; E-Tendering
 Curricular Activities : Creative head of Indian Society for Technical Education(ISTE), NMIMS Shirpur Chapter (2014-2015); Publications: 1 Paper“Data Classification Algorithms” in International Journal of Pure &Applied Research in Engineering & Technology (IJPRET), having impact factor 4.226; Won 1st Prize in Poster making competition held in NMIMS Shirpur; Worked in the organizing committee Ambiora, a national technical fest; Worked in creative committee of Protsahan, a cultural fest held in NMIMS Shirpur



Name : **CHHEDA URVASH**
 Internships : Hitplay, March- April 2013; Value Chain Solutions, Dec'14-Jan 2015
 Projects : Task Manager on Android; Review Paper on Algorithms for Image Restoration in Digital Photography; Automatic Number Plate Recognition; Automation of the Testing of RMX cubes for Construction Companies
 Technical Presentations : Task Manager on Android; Review Paper on Algorithms for Image Restoration in Digital Photography; Review Paper on Automatic Number Plate Recognition
 Curricular Activities : Photography Intern at an E-commerce company from March to April 2013; Head Photographer at Mumbai MUN (March 201; Associate Member of Editorial Board(2012-Present); Associate Member of Findrome (2014-Present); Attended 4 MUN's- (i) DPS- AMUN' 11, (ii) Harvard MUN' 11, (iii) Cathedral MUN '11, (iv) Mumbai MUN'13

Name : **CHOKSI SMIT**
 Internships : NJ Investments, May-June 2013
 Projects : Budget Buddy; NBA teams
 Technical Presentations : Budget Buddy on Android; NBA teams on Blackberry Native SDK; A Research on Claytronics; Research on Student Attendance Management System Using NFC and Facial Recognition
 Curricular Activities : Cleared 9 modules of NCFM; Received NCMP(NSE's Certified Market Professional) LEVEL-4 certificate; Received Sardar Patel Award from Chief Minister of Gujarat Smt. Anandiben Patel for Outstanding sportsperson of the year 2005-2006; Received Gold Medal in CBSE Nationals and School Games Nationals in Table Tennis; Received International Flying Licence in Paragliding; A member of Association of Paragliding pilots and instructors





Name : **DAVE CHIRAG**
Internships : Nectar Globe, May 2014 - July 2014 ; Urban Restro, Feb 2015 - June 2015
Projects : SMART Android App ; GPS & GSM Car Tracking System using VB.NET
Technical Presentations : SMART Android App; Introduction to Cloud Computing
Curricular Activities : Associate Member of ACM (2012-2014)

Name : **DE DEBOLINA**
Internships : Air India, Department of Information Technology (June 2014)
Projects : Marksheet Generation System; Event Countdown; Tarot Card Reader
Technical Presentations : A Review on Facial Recognition System; A Review on Digital Watermarking Techniques
Curricular Activities : Technical Seminar on iCloud and iOS with Mac and Education; Data Structures and algorithms Workshop at NIIT DSA; Conclave Conference: Project Managers and interlinked problem solutions; Associate Member of PMI (Project Management Institute) (2012-2014)



Name : **DESAI DRASHTI**
Internships : DsignWare, Dec 2014-Feb 2015
Projects : Library Management; Event Countdown; Unit Converter
Technical Presentations : Event Countdown on Android; A Research on Facial Expression Recognition; A Research on Digital Watermarking Techniques
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Participated in technical Seminar on iCloud and iOS with Mac and Education; Completed a course on Data Structures and algorithms Workshop at NIIT DSA

Name : **DESHPANDE SAGAR**
Internships : Citruspay, May-July 2015(Web designing and Mailers)
Projects : Development of Chess game (Chess AI)
Technical Presentations : SRS on online movie ticket booking system; Research on Pathfinding algorithms in modern video games





Name : **DHANUKA SAKSHI**
Internships : Evonence India Pvt Ltd, May- July 15 (Web Page Designing: HTML, CSS, JavaScript, PHP -Developing an interactive website for the company)
Projects : Event Countdown; Marksheet Generation; Mobile Cart
Technical Presentations : Event Countdown on Android; A Review on Iris Recognition; A Review Paper on Automatic Number plate Recognition
Curricular Activities : Volunteered at a NGO-Spandan Holistic Institute

Name : **DIMRI ADITYA**
Internships : Nagarro, Gurgoan
Projects : Earthquake Alert Today Android App Alerts People in case of Earthquakes and Further Planned with Cloud Services
Curricular Activities : Involved in Music Activities in college



Name : **DOLE YATI**
Internships : L&T Infotech (19nd June – 31st July)
Projects : Media Player (Android); Football Tournament Guide (Blackberry); Review Paper on Image Segmentation; Review Paper on Attendance Management System
Technical Presentations : Media Player (Android); Review Paper on Palm Scan System; Review Paper on Attendance management System
Curricular Activities : Won InterStream Football Tournament in college

Name : **DUBAL KARAN**
Projects : Automatic Washbasin And Mirror Lamp Controller; Minesweeper
Technical Presentations : A review on Mobile Application for children suffering from non-verbal Autism; A Review on power saving in WSN; Minesweeper
Curricular Activities : Associate member in Mumbai MUN (2014); Contingent coordinator in cultural Fest Sattva'15(2015)





Name : **DUDEJA HARSHVARDHAN**
Internship : Megatech Power Equipments Pvt. Ltd., JuneJuly 2015(Embedded Systems: Implementation of ModBus Serial Transmission using PIC18 Microcontroller)
Projects : Budget Buddy; Online Banking System SRS; Scientific Calculator
Technical Presentations : Budget Buddy on Android; A Research on RFID tracking in Supply Chain Management
Curricular Activities : Associate Member of ACM (20132014); College Cricket Team Player (2012present); Class Representative (20122014)

Name : **GANDHI VIDHI**
Internships : Evonence India Pvt Ltd., June-Aug 14 (An E-commerce application prototype using opencart, evaluating vendors for inventory management, delivery, customer service and online market places); Evonence India Pvt Ltd., May- July 15 (Web designing: HTML, CSS, JavaScript, PhP -Developing an interactive website for the company)
Projects : Event Countdown; Travel Your World; Marksheet Generation
Technical Presentations : Event Countdown on Android; Review on data integrity and security of Cloud Computing in Ecommerce; Review paper on automatic number plate recognition system
Curricular Activities : Executive at Project Management Institute,2012-2013; Volunteered at an NGO- Spandan Holistic Institute



Name : **GAWDE VIKRANT**
Internships : NMAH Corporates, May-June 2014 (Audit: Performed internal and statutory audit for clients and worked on MACROS)
Projects : Plagarism research work; Chess AI
Technical Presentations : BMI calculator on Android; A Research on Plagiarism
Curricular Activities : Represented college in inter cricket and intra cricket competitions; Represented college in intra badminton competitions; College desk business development (HEAD): A student Initiative to build India's largest college portal (CURRENT VENTURE); Associate Member of ACM (2013-Present); Associate Member of ENACTUS (WORLD CUP) business development group NGO(2013-Present); Associate Member of AIESEC (2013-2014)

Name : **GEETIKA**
Internships : TATA STEEL, Jamshedpur, May-June 2014; SBI, Mumbai, May-June 2014
Projects : Food Guide in ASP.NET (2nd Year B-Tech); Code Review Tool in ASP.NET(2nd Year B-Tech); Campus Exchange in ASP.NET (3rd Year B-Tech); A website for B.H.Group ASP.NET (3rd Year B-Tech); Portal for Analytics Department-SBI(3rd year B-Tech)
Technical Presentations : Designing website on Food Guide; Researched and prepared a report and presentation on Image Segmentation and Object Recognition(2nd Year B-Tech); Campus Exchange in ASP.NET (3rd Year B-Tech); A website for B.H.Group ASP.NET (3rd Year B-Tech)
Curricular Activities : Co-Head of Documentation Department of Protsahan (2015); Won prizes in Drawing Competitions





Name : **GOSALIYA VATSAL**
Internships : Inknowledge, May- July 15 (Web Designing: A dynamic searchable interface that deploys related resources and performs storage and retrieval based on a decision heuristic, to produce relevant suggestions based on an input parameter)
Projects : Review Paper on Machine Consciousness Models; Review Paper on Image Segmentation Techniques; Geographic Location Detection Using Image Segmentation and Image Retrieval Techniques
Technical Presentations : Review on Machine Consciousness Models; Review on Image Segmentation Techniques; Content Based Image Retrieval

Name : **GHOSH SAYANTAN**
Internships : Prognoz Technologies Pvt. Ltd. Vashi. (May-June 2015); Reliance Corporate Park, Ghansoli (June-July 2015).
Projects : NMIMS Placement Cell Management; PPD-Cell CS ; Website for Vendor BH Agrawal Group; Survey paper on Sign Language Recognition; Medical Clinic Management(Prognoz Technologies Pvt. Ltd.); Reliance Industries (Yet to be decided).
Technical Presentations : Survey paper made in the subject of research methodology; website Developed for PPD-CELL CS; website developed for our Vendor BH group; Business procedures for Gas extraction by Reliance Industries Limited (RIL).
Curricular Activities : CSI Member Batch of 2013-2014; AISEC member for the Batch of 2012-2013; Part of the member in organizing the Microsoft Workshop & Android Workshop in college under the name of CSI (2013-14); In PR team for the Protsahan Committee 2014-2015.



Name : **GOLAIT POOJA**
Internships : Sriyaan Technologies, May-June 2015
Projects : Website – Campus Exchange; Online Banking System; Website for NGO – Rise All Foundation
Technical Presentations : A Research on Image Segmentation and Object Recognition
Curricular Activities : Co-Head for the Event Codophilia in Technical Fest of 2013-2014; Co-Head for the Event Lan Gaming in Cultural Fest of 2013-2014; Associate Member of NGO- Rise All Foundation (2015-Present)

Name : **GUPTA NEEL**
Internships : Orbit Corporations, May-June 2014; FullStop Entertainment, 2013-present
Projects : Health Buddy Application
Technical Presentations : Health Buddy on Android; A Research on the security of the Bitcoin Network
Curricular Activities : Member of the Production team for Sattva 2014-15





Name : **GOVINDAN SHUBADRA**

Internships : Edelweiss Securities Pvt. Ltd., June 14 (Assignments on Relevance of- Big Data and Hadoop, Augmented Reality, Google Search Appliance and Cloud Monitoring - in a financial firm);
Tata Consultancy Services, May-July 2015
(Assignments on Hardware and Network Virtualization and OpenStack Cloud Operating System)

Projects : Travelopedia: An Android Application

Technical Presentations : Review Paper Presentation- Paper Title: A Review On Tracking Algorithms In Augmented Reality;
Applications and Techniques of Digital Watermarking;
Innovative Idea Competition (By Entrepreneurship Cell, MPSTME): Dynamic Data Visualization Using Augmented Reality

Curricular Activities : Executive, Marketing and Business Development, Mumbai MUN, Model United Nations Society (MUNSoc), MPSTME (2012-13); Executive, PMP Club Meets, Project Management Committee (PMC), PMI Student Chapter, MPSTME (2012-13); Master of Ceremony, PMP Club Meets, PMC (2012-13); Master of Ceremony, Mumbai MUN, MUNSoc, MPSTME (2014)

Name : **INANI AASTHA**

Internships : Spectrologics, May-June 2015

Projects : Log File Processing; Student Database management; Campus Exchange; A website for BH group

Technical Presentations : Optimization of Taper Roller Bearing using Genetic Algorithm; Apache Hadoop Introduction

Curricular Activities : Finance Head in Radical's Maths Club for the Batch of 2013-2014; Executive of Finance in Radical's Maths Club for the Batch of 2012-2013; Head in Discipline Committee in Cultural Fest



Name : **IYER SHWETA**

Internship : Tata Consultancy Services, May-June 15 (User Interface design and Mobility Cloud: Mobility Cloud and User Interface designing using HTML5, CSS, JQuery, Servlet, JSP and JavaScript)

Projects : Travelopedia-Android application; E-commerce web application

Technical Presentations : Travelopedia; Research Methodology - Paper Contest;

Project Workshop : Paper Contest

Curricular Activities : Member of the Film Club, MPSTME (2013-2014); Executive at Student Council, MPSTME (2013-2014)



Name : **JAIN YASHKUMAR**
Projects : Car manager; Online dispensary management System
Technical Presentations : Car Manager on Android; A Research on Attendance Management System using NFC Technology
Curricular Activities : Forum member and beta tester at XDA, MiUi and OnePlus forums; Completed Ethical Hacking training under Lucideus Tech

Name : **JOSHI SUMATI**
Internships : Ernst&Young May-July 2015; FundsforNGOs May-July 2014;
INvision Entertainment Pvt Ltd, Dec-Feb 2014
Projects : Travellite (Blackberry SDK); WeightWatcher (Android)
Technical Presentations : Review on Mobile Applications for children with Non-Verbal Autism;
Review on Speech Synthesis for People Suffering with Severe Dysarthria
Curricular Activities : Director General- Mumbai MUN 2015; Conducted a voters' ID Drive in collaboration with Operation Black Dot;
Compered an interactive session on Intellectual Property Issues by Mr. Gregory Maurer;
Head of Public Relations and Social Media Management-Project Patched, under Enactus-MPSTME;
Chargé d'affairs and Public Relations Head for Mumbai Model UN 2014;
Student Council's cultural committee member 2012-13;
Business Development and Marketing executive, MUN Society, MPSTME 2012-13;
Worked with Assara Trust as a volunteer during May-June 2013;
Won various awards at National Model UN Conferences across India 2015-2012



Name : **JOSHI VIJAYENDER**
Internships : Shipping Corporation of India (SCI), June-July 2015(Enterprise Resource Planning System / SAP)
Projects : Attendance Manager; ROV GUI Application (As part of Team Screwdrivers); Accessibility Application for disabled children
(As part of Team Screwdrivers outreach)
Technical Presentations : Attendance Manager; Public Key Cryptography; Dynamic Data Visualization using Augmented Reality
Curricular Activities : Executive at Technical Committee (2012-2013); Organizing Committee Member Taqneeq (2012-2013); Member of Team
Screwdrivers (2014-Present)



Name : **KAMDAR RIA**
Internship : DreamSoft IT Solutions Pvt. Ltd., June- July 2015(Web Page Developer / Web Designer: Developing an interactive website for the company using HTML, CSS, Javascript)
Projects : Automatic Washbasin And Mirror Lamp Controller; Patterns using applet; My Clock; Movie Mania
Technical Presentations : My clock; A Review on Attendance Management System based on Fingerprint Recognition; Published paper: "A review on Mobile Application for children suffering from non-verbal Autism" in IJARCSSE journal (2015)
Curricular Activities : Attended the STTP on "Data analytics and big data analytics" approved by ISTE in co-ordination with EMC Academic Alliance in May 2015; Won second prize for Idea presentation on in Innovative Idea Competition Organized by Entrepreneurship cell, MPSTME (2015); Contingent coordinator in cultural Fest Sattva'15(2015); Active volunteer and Recruitment head in Ngo-UNNATTI (2014-present); Associate Member of CSI (2014-Present); Associate member in technical Fest Taqneeq 7.0 (2014)

Name : **KAPADIA PARTH**
Internship : Attended Industrial Training on Ethical Hacking at WegilantSINE, Indian Institute of Technology, Bombay (IIT-B)
Projects : Triplog
Technical Presentations : Multimedia Compression Techniques (Video)



Name : **KAPADIA RUJUL**
Internships : Linux World, May-June 2015; ONGC, Dec-Jan 2014
Projects : Iris Classification; Online Movie Ticket Booking; Online Movie Ticket Booking
Technical Presentations : Automatic Light Intensity Detection
Curricular Activities : S Co-head of Documentation Committee in Ambiora (2013-2014); Coordinator of Events in Flavium (2013-14); Co-head of Logistics and Media in Protsahan (2012-13); Co-head of ISTE Documentation Committee (2013-14)

Name : **KAPOOR KANAN**
Internships : HCL Technologies Ltd., June-July 2014; Nagarro Software Pvt. Ltd., May-June 2015
Project : Business Website for Creative Print Perfection; Online Food Oder Website





Name : **JAMBEKAR RAJAS**
Internships : Indian Oil Corporation, May-June 2014
Projects : Android application - Attendance Notifier (IOT project reworked independently. Available on Google Play Store); Android application – IOC SMS Indentation (Internship Project); Blackberry 10 application – Course Manager (Independent project); Windows application - Notepad+ (Independent Project)
Technical Presentations : Attendance Manager (IOT Presentation); Review Paper on 'Optical Character Recognition'

Name : **KAPOOR RACHIT**
Internships : Vostics, April 2014; Sassy, May-June 2015; Training in HPES for PHP
Projects : Bus Reservation System; Android Application- “Surf Buddy”; Social networking Website on PHP; Mailing App; E-Commerce website for a firm based in Gurgaon
Technical Presentations : National level technical paper presentation on Data mining and its applications
Curricular Activities : One of the Founding Members of Khurafaati Dimaag Productions (KDP), a media start-up by four students Member of the International Exchange (IX) Department of AIESEC Campus Cell MPSTME; Charge de'affaires(Event Head) NMMUN'15; Deputy Director General (DDG) for NMMUN '14; Participated as the Delegate of Pakistan NMMUN 2012 in ECOSOC; Member of the International Press Corps in NMMUN 2013 in ECOSOC; Member of the International Press Corps in MUMBAIMUN 2014; Member of the International Exchange (IX) Department of AIESEC Campus Cell MPSTME; Member of the Organizing Committee for Project Aspire and NMMUN 2013; Member of the Media & PR committee of the college fests AMBIORA '13 & P ROTSAHAN '13 and AMBIORA '14 & P ROTSAHAN '14



Name : **KATOCH SUGANGHA**
Internships : Pawan Hans Limited, July–August 2014
Projects : Travelopedia (Android); Kitchen Helper (Blackberry); Online Leave Application (Web); Review Paper on Search Engine Algorithms; Review Paper on Text Based MMO Browser Games
Technical Presentations : Travelopedia (Android), Review Paper on Search Engine Algorithms; Review Paper on Text Based MMO Browser Games
Curricular Activities : Executive Member of the College Creative Team (2012-2013); Event Head in Short film Competition at College Fest, Sattva (2013-2014)



Name : **KENDHE RATNA**
Projects : Developed an Android Application –Travel Application; Developed a Blackberry Application-Desert information Application.
Technical Presentations : Presentation on Research Paper on 'Image Scalling Using Interpolation Techniques'; Final Year project research paper on 'Automatic Number Plate Recognition System'
Curricular Activities : Member of Editorial Board as Publicity Head and Editor (2013 and 2014); Organizing committee of Crossfire Debate (2013 and 2014); Event Head in Sitcom Quiz at College fest, Sattva

Name : **KHADILKAR MIHIR**
Internships : Inknowledge, May- July 15 (Web Designing: A dynamic searchable interface that deploys related resources and performs storage and retrieval based on a decision heuristic, to produce relevant suggestions based on an input parameter)
Projects : Android app for IOT (Attendance Notifier); A Review paper on Barcode Recognition; Blackberry App as MD assignment (The Free Dictionary); Optical Character Recognition
Technical Presentations : Presentation of Review Paper on Barcode Recognition;
Presentation of Review Paper on Optical Character Recognition; Presentation of Android app (Attendance Notifier)



Name : **KHAMITKAR SIDDHI**
Internships : En interactive, May-July 2015(Web designing)
Projects: Puzzle alarm clock-android application; Health and nutrition-blackberry application; Intrusion detection and prevention System
Curricular Activities : Member of the ACM in 2012; Worked at an NGO- Media Avem police-public, Sahyogi Sanghatam; Completed EMC ISM certification

Name : **KHANDELWAL VATSAL**
Internships : DCM Data systems
Projects : Connect mail -E-mail Application; Creative Print Perfection (Website); Mini Project: Android App
Curricular Activities : Event Head at Flavium '15; Co-Head at ISTE; Coordinator NMMUN '12





Name : **KHARE NAMRATA**

Internships : Indian Institute of Hardware and Technology, May-June 2015

Projects : Live project on college schedule management system; Mailing-Application; T-shirt Printing Website; Miniproject for Placement Cell NMIMS; Mini project on Banking System on JAVA; Basic Calculator on C sharp

Technical Presentations : A Research on Image segmentation and medical diagnoses; Placement cell NMIMS presentation; Mailing Application; T-Shirt Printing Website

Curricular Activities : Coordinator in the event of Ambiora, 2013 NationallevelTech fest;Worked as anExecutiveinmembership drive ofRadicals MathClub; Secured 2ndposition inthe collegeeventMathionaireorganized by RadicalsMathClub;Published a paper in National Conference on Green Technology and Sciences for Sustainable Development-2015; Participated inmanyQuizzes& events ofComputerSocietyofIndialikeBlackBox, defineposterArmature and eventsbasedon Coding like, Hackathon,Blind C;Stateleveltaekwondo player&RegionalleveHandball player

Name : **KILARU SANNIHITH**

Internships : TATA CMC, May-June 2013; ZEN TECHNOLOGIES, May- June 2014

Projects : Encryption in Cloud Computing (Research Methodology); RFID in SCM (Project); Book Renting App (IOT); 4) MATE ROV (Team Screwdrivers)

Technical Presentations : Book Renting App on Android; A Research on Encryption in Cloud Computing; Project on RFID in SCM

Curricular Activities : Participated in Ethical Hacking Workshop; Completed MSITA (Microsoft) course (2014); Participated in Workshop on Investment in Share Market



Name : **KOPPISETTY RAJITHA**

Internships : Deloitte India, June-July 2015 (Data Analytics division in the Forensic and Dispute Services Department of the Financial Advisory Function)

Projects : Currency converter - Blackberry App; Minor Research Project –Applications of Data Mining in Intelligent Tutoring Systems

Technical Presentations : Concepts and Techniques of Digital Watermarking; Research on Applications of Data Mining in Learning Management Systems in Universities

Curricular Activities : Head of Business Development & Marketing department, Mumbai MUN 2014, MUN Society; Member of Business Development & Marketing department, Mumbai MUN 2013, MUN Society; Member of Enactus MPSTME, 2013-14; Member of Enactus MPSTME, 2012-13; EMC Proven Professional, Information Storage and Management; EMC Academic Associate, Information Storage and Management



Name : **KRISHNA SHUBHAM**
Internships : Dena Bank, June- August 2014 (Application Development: Developed an application that retrieves information about all in-operative accounts and the account holders)
Projects : Hospital Management System (SRS & Visual Studio); Fitness Application (Blackberry app); My Doc (Android app); Geographical Location Detector using image segmentation
Technical Presentations : My Doc on Android; A Review on Speech recognition; Content Based Image Retrieval; Reminder Using Human Computer Interface; Virtual Reality; Connectors in electronix

Name : **KSHITIZ GAUTAM**
Internships : Shazer, June-July 15 (Data Analysis)
Projects : Review Paper on SAS Business Model Development; Review Paper on Different techniques in prediction system; Final Year Project: "Prediction System"
Technical Presentations : Review Paper on SAS Business Model Development; Review Paper on Different techniques in prediction system



Name : **KUMAR KANHAIYA**
Internships : Edubrains.in, May-June 2015
Projects : "App2" for Applications; Library Management System; Online Leave Management
Technical Presentations : "App2" for Applications on Android, A Research on Fruit fly Optimization Algorithm
Curricular Activities : Student Convener for Ambiora Techfest 2014; Associate core for Protsahan 2015; Associate Member of ISTE (2012-Present); Associate Member of PPD CS (2014-Present); Associate Member of Computer Society of India (2014-2015)

Name : **KUMARI ANISHA**
Internships : ONGC, May-July 2014; L&T Automation, May-July 2015
Projects : Online Banking System; Business Website; Email App
Technical Presentations : A Research on Data Mining and Its Applications
Curricular Activities : Member of CSI for the Batch of 2012-2013





Name : **KUMBHARE TRISHANK**
Internships : Indian Oil Corporation, June-2015
Projects : JBStore; Log Manager
Technical Presentations : A Research paper on VANET
Curricular Activities : Member of CSI

Name : **KAULASHMIN**
Internships : Pfizer India Pvt. Ltd., July 2014; MSD pharmaceuticals Pvt. Ltd., December 2014.
Projects : Ideal/Actual age indicator; Mini movie Dashboard; Quantity convertor;
Research on pharmaceutical mobility; Request form for brand managers;
Dashboard for Project Management Framework;
Information catalogue for Business unit heads;
Assessment of accuracy of On Time in Full (OTIF) reporting;
Research work on Big Data
Technical Presentations : Presentation on age indicator; Presentation on pharmaceutical mobility;
Presentation on big data at IEEE international conference
Curricular Activities : Model Delegate at Inter and Intra MUN conference held at college; Design intern at Pfizer collaborating with technical team from TCS; Intern at MSD Pvt. Ltd. for Supply chain planning and execution; Primary author for research paper project on big data



Name : **KAUL CHAITANYA**
Internships : Indian Oil Corporation Limited, May-June 2014; Xperia Technologies Private Limited, June 2013 (Mobile Application Development: Core IOS application development)
Projects : Marker Visualization using Augmented Reality; Weather Application Using Android
Technical Presentations : A Review Paper on Cross Platform Mobile Application Development; Review on Self Organization in Next Generation Mobile Network International Journal of Computer Applications;
Comparative Study on Healthcare Prediction systems using Big Data
Curricular Activities : Attended Ethical Hacking Workshop by IEEE in 2012;
Won Third Prize in Paper Contest organized by Computer Science Department, MPSTME;
Won First Prize for Idea Presentation in Innovative Idea Competition organized by Entrepreneurship Cell, MPSTME



Name : **KAZI NAUMAAN**
Internships : Prachin Healthcare (Multispecialty Hospital), Dec 13-Jan14(Database handler maintaining patient's data entry, generation of bills and assisting the senior with few medical product checking and stock management)
Projects : Departmental Store management; Survey Nations
Curricular Activities : Represented Maharashtra Under-16(Football) at state level; Working member of Arsenal Mumbai Supportive Group having official recognition from Arsenal Football Club London, England; Won 3rd place in 100m race in Conquer held By NMIMS university 2014-15

Name : **KUMAR ROHIT**
Internships : HP, May-June 2015
Projects : Restaurant Management System;
Hospital Management System;
Voter ID registration;
Food Loom; Eatoes



Name : **KUMARI SONAM**
Internships : HP education services, June-July 2014; BSNL, May- June 2015
Projects : Android-Food Loom; HTML & CSS- Eatoes restaurant
Technical Presentations : Application of image segmentation of medical diagnosis
Curricular Activities : Secured 1st rank in BUZZER IT (Maths competition) organized by Maths Club at MPSTME NMIMS (March 201; Have volunteered as a Documentation Head in MATHS CLUB in B. Tech 3rd Year(2014-2015)

Name : **LONE M KASHIF**
Internships : Reliance Jio Infocomm, May- June 2015 (Intern System Administrator: Responsible for effective provisioning, installation / configuration, operation & maintenance of system hardware and software relating to the launch of 4G internet services in Srinagar)
Projects : BookBuddy; SRS on Car Rental Service; Research on Cloud Computing for Banks Using Cloud Computing;
Research on RFID in Supply Chain Management
Technical Presentations : BookBuddy on Android; A Research on Cloud Computing for Banks Using Cloud Computing;
Research on RFID in Supply Chain Management
Curricular Activities : Member of the College Basketball Team





Name : **LUNAGARIA HARSHAL JYOTIBHAI**
Internships : Rambo Cement Pvt Ltd, June-July 2014; Trishul Solar Pvt Ltd May-June 2015; Advanced English Course May -June 2015
Projects : Bus Online Registration System; See Your Horoscope; Online Learning (Notebook); Website for Gef; Online Campus Exchange
Technical Presentations : Research paper on Energy efficiency in MANET
Curricular Activities : Memeber of CSI; Publicity head in Ambiora tech fest 2015; Event head in Flavium 2015

Name : **MAHAJAN UTKARSHA**
Internships : Tata Teleservices Limited, June-July 2014(Java development: The system can be used as an application for the Mobile Service Providers of the Mobile company to manage the product information. Customers / Company representatives logging in any search / access any information of mobile related services)
Projects : Alarm Clock with Puzzles; Patterns using a brush
Technical Presentations : Security Concerns in NoSQL Databases; Alarm Clock with Puzzles in Android; Frequent Dataset Mining in Supermarkets
Curricular Activities : Associate Member of ACM (2014- Present); Worked with the Social Impact Committee; Volunteered at an NGO- Ashakiran working under Toybank



Name : **MEHTA HARSHIT**
Internships : Shazer, May-July 15 (Data Analysis)
Projects : Review Paper on vehicle security and collision detection and avoidance system using android ADK; Review Paper on Item set mining Techniques; Data mining in supply chain management and super markets
Technical Presentations : Review Paper on vehicle security and collision detection and avoidance system using android ADK; Review Paper on Item set mining Techniques
Curricular Activities : Awarded EMC2 proven professional certificate in Information Storage and Management; Won special mention (3rd) position in TSEC MUN; Won special mention (3rd) position in Mumbai MUN; Won High recommendation (2nd) position in intra MUN held at MPSTME; Completed level 1 Lucideus certified ethical hacker

Name : **MEHTA MANSHITA**
Internships : Request Print, May-June 2015
Projects : Restaurant Management System;
Hospital Management System;
Voter ID registration;
Food Loom; Eatoes





Name : **MEHTA TUSHAR**
Internships : BSNL Hisar (May 2015-June 2015)
Projects : Food Loom (Android Application); Eatoes (Website); McDonald Orio (JAVA, Database)
Technical Presentations : Color Based Detection System
Curricular Activities : Student Council Member 2014-2015; Student Council Member 2013-2014;
Head of Finance in ISTE; Co-Head Technical Committee in PPD-CD

Name : **MISHRA LAHAR**
Internships : Ideatelabs, June-July 2015 (IOS Application Development:Website Designing using Bootstrap and Angular Javascript; Nyka Steels, May-June 2014 (Customer Service in Marketing and Sales Department)
Projects : My Clock (Android App); Implementation of IDPS with prevention and prediction technologies
Technical Presentations : My Clock (Android app); Research on Network Architecture with Trustworthiness, Controllability and Security
Curricular Activities : Publicity Head at Colloquium Committee 2014-2015; Publicity coordinator in SATTVA 2014; Associate member of PMI in 2013; Associate Member of NGO- Unnati (2014); Associate Member of AIESEC (2013-2014); Event head in Coding Sharades at College Fest, Taqneeq 2014



Name : **MISHRA PRASHANT**
Internships : Sai Nidhi Credit Society, May- July 2015 (Worked as a Credit Executive to scrutinize the financial profile and credit ratings of the clients for their loan approval); Housing Development Finance Corporation(HDFC)
Projects : Weather App (Android) on Eclipse IDE; Review Paper On Symmetric Block Ciphers; SRS of Newspaper Delivery System; Intern Manager App (Blackberry) on QNX Momentics IDE; Review Paper on Image Segmentation Techniques
Technical Presentations : Weather App (Android); Intern Manager App (Blackberry); Review Paper on Symmetric Block Ciphers; Review Paper on Image Segmentation Techniques

Name : **MISTRY TEJASVI**
Internships : IDfy (1st June – 20th July 2015) (Web Development)
Projects : Wordzlle (Android Application); Online Tourism System
Technical Presentations : Review paper: Cloud security using Cryptography;
Review paper: A review on security issues and their solutions in cloud computing.





Name : **MITRA RITESH**
Internships : BDM InfoTech Pvt. Ltd., (May - July 2014); Dsignwares, (January - February 2015)
Projects : MedReminder; Restaurant Ordering System
Technical Presentations : A Research on Augmented Reality for Education and Gaming;
Literature Survey on Gesture Recognition for Detection of Sign Language
Curricular Activities : Executive Member in Creative and Research & Development Department in Enactus MPSTME for the Batch of 2012-2015

Name : **MITTAL AKANKSHA**
Internships : TATA Teleservices Limited, Mumbai (21st May- 21st June); Railtel (Indian Railways), Mumbai (22nd June - 29th June 2015);
Idea Cellular Limited, Guwahati (01st July - 02nd August 2015)
Projects : Med-Reminder; Review Paper: Different tools available for Big Data Analytics
Technical Presentations : A Research on Different Types of Explicit Rate Algorithms available on ABR Traffic Management in ATM Networks
Curricular Activities : Joint Secretary of Social Impact, Students' Council (2014-215); Social Intern at Snehalaya Centre for Child Rights,
Guwahati, Assam (June 2014-July 2014); Associate Member of ACM (2014-2015); Associate Member of Colloquium,
Students' Council (2013-2014); Photographer in Mumbai Musings (2013-2014)



Name : **MODI YASH**
Projects : Online Pizza delivery system; Online T-shirt shopping system; Website development for a sports club
Technical Presentations : A Research on Steganography
Curricular Activities : Team leader in AIESEC for 2015; Team leader in AIESEC for 2014; Corporate relations manager in AIESEC 2014-2015;
Member of ACM (201); Publicity Volunteer of cultural fest-Sattva

Name : **MOHTA VINESH**
Projects : Android Application developed on Steganography; Wireless data transmission
Technical Presentations : A Research on comparative and analysis between IPV4 and IPV6; A Research on Steganography;
Denial of service; Data transmission in wireless networks
Curricular Activities : Associate Member of ACM Logistics committee (2014-2015)





Name : **NAGORI NIKHIL**
 Internships : Unicoconnect LLP, (June-July 2014) (Mobile App Development); Technophilia Systems (June-July 201 (Advanced Robotics and Embedded Systems: Worked on Atmega chipset, Matlab, Image Processing. Constructed a robot capable of Obstacle avoidance, Line follow)
 Projects : Syndrone – Building Drone; Stock Market Simulator; Android App - Sound Profile Manager; Robominton – Robocon
 Technical Presentations : Developing of Android Apps, Research on Neural Network in motion of Robot also backed 1st prize for the same; Image Compression; UAV - Quadcopter; Digital Signatures; Terminal in Unix; Firefox OS; Computer Graphics
 Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Associate Member of ACM Technical Team (2014-2015); Member of Robocon Technical Team (2014-2015)

Name : **NAIK SARTHAK**
 Internships : IBM, (May-July 2015); Godrej Properties Ltd, (June-July 2014)
 Projects : Employee Management System; Online Cab ordering system; Money Manager
 Technical Presentations : Money Manager, Web application deployment; Power saving in WSNs.



Name : **NANDEDKAR HARSHWARDHAN**
 Internships : ONGC (1st July 2014-31st July 2014)
 Projects : Map My Profile; Online Auction System; Restaurant Management System
 Technical Presentations : Educational Data Mining for Project Workshop Paper Contest; Presentation on MedMinder on Android
 Curricular Activities : Member of Association for Computer Machinery (ACM) 2014-15; Part of Sattva 2012 in Colloquium; Presenter for B-Plan Sattva 2012; Working NGO- Angel Xpress Foundation from 10 months

Name : **NANDU SAGAR**
 Internships : Toolbox India Foundation (NGO) (20th May – 20th July 2015) (Software Development) Requirement gathering, Planning using Java, Netbeans, MS- Access; Experian India (26th May – 16th July, 2015) (Decision Analytics) Description: Product customized collateral, business case preparation
 Projects : Manually Controlled Autonomous Drone (Syndrone); Stock N Trade Simulator; Sound Profile Generator; Management Information System (Chaiim Foundation); Personalized sponsor and children management system (Indian Sponsorship Committee)
 Technical Presentations : A Research on Autonomous Robot Navigation using Fuzzy Logic; Paper presentation on Syndrone (Manually Controlled Autonomous Drone)
 Curricular Activities : Technical executive of NMIMS ACM Committee for 2014-2015; Logistics Head of Colloquium 2014-2015; Event Head of (BIZPLAN) – 2014, (Code Charades) – 2014, (BizzNeeti) – 2015 and (Jugaad) - 2015





Name : **NANNDI AKASH**
Internships : Right Information Systems (15th June - 31st July 2015)
Projects : Batterybot (Android); Research paper on routing protocols; Data synchronization research project
Technical Presentations : Research project on ad-hoc networks; A Research on Data synchronization.
Curricular Activities : Member of Computer Society of India(2014-2015); Participant of the Social Business Summit Mumbai event;
Associate Member of AIESEC

Name : **NATHA SHEFALI**
Internships : Workmate, May-June 2015
Projects : Mc Donald Cost; Placement cell, Shirpur;
Attendance Management; PPD-CED; Natha-Marble (ERP System)
Technical Presentations : A Research on Stochastic Diffusion
Curricular Activities : Head of Event Management in ISTE; Co-Head of Public Relation in PPD-CED



Name : **PANDE AJAY**
Internships : Clover Infotech, (June-Aug 2015)
Projects : ProPlag- Plagiarism Checker Application; Restaurant Management System; Online Food Ordering System
Technical Presentations : A Research on Data Mining; A Research on Big Data
Curricular Activities : Part of team EM in Sattva'13; Organizing Committee executive in MUNSOC'14

Name : **PANDEY AGNESH**
Internships : L&T Infotech Ltd (June-July 2015) (Insurance Business unit)
Projects : Energy/Battery saver application; Online Pizza delivery system; Online Auction System
Technical Presentations : Mobile cloud Computing and need Energy Efficiency; Search Engine Optimization(SEO)
Curricular Activities : Member of a Non-Profit Organization, Society for Rural Prosperity (SRP)





Name : **PANDIT TUSHAR**
Internships : Ypsilon IT Solutions Pvt. Ltd., May-June 2015
Projects : MOBILE Store Management System; Website for Khurafati Dimaag Production (KDP); An e-book Sharing website for college students; Online Shopping Website
Curricular Activities : Elected as a member of Student Council(IT) Year 2012-13; Co-Head of technical committee CSI(2014-15); Co-Head of Codophilia (Programming Event- Ambiora '1

Name : **PANDYA ADVAITA**
Internships : Finance department at Reliance Industries Limited; Android Application Development (Robonext an IIT Guwahati initiative)
Projects : Batterybot android app; Big Data Synchronization research project; Voting System project using Single Transferrable Vote
Technical Presentations : Research on Password Protection in Web-based Login; A Research on Data synchronization
Curricular Activities : Executive at Project Management Committee(2014-2015);
Was a part of the Social Business Summit Mumbai event; Team Member at AIESEC;
Attended Python workshop at IIT Bombay



Name : **PARASHAR MAHITOSH**
Internships : Kapitan Enterprise, May-June 2015; Hewlett Packard, May-June 2013; UNINOR May-June 2012
Projects : Online Banking System; Stealth Base Game
Technical Presentations : Stealth Base Game on Android; A Research on Credit Card Fraud
Curricular Activities : Sports Coordinator for Students' Council 2014-2015; Vice President in annual cultural festival SATTVA'15 of NMIMS MPSTME; Coordinator in annual technical festival Taqneeq 7.0 of NMIMS MPSTME; Chief Logistic Head in Team Screwdriver of NMIMS MPSTME

Name : **PAREKHJITANAY**
Internships : Stylabs (15th May– 19th July 2015)
Projects : Stock Market Simulator; Restaurant Management System; Text Based Game- Three Card Poker;
Touch Free Gestures in a Customized Android ROM
Technical Presentations : Touch Free Gestures in a Customized Android ROM; A Research on Video Game AI and Self Learning Algorithms
Curricular Activities : Associate Member of ACM (2014-Present)





Name : **PATALIA JEET**
Internships : eDESK Online, May-July 2015(Web development)
Projects : Android Expense Manager; Automated Toll Collecting System using RFID
Technical Presentations : Expense Manager; A Research on Hand Gesture Recognition;
A Research on Automatic Toll Collecting System Using

Name : **PATEL JAI**
Internships : Instrumenta, June 2015
Projects : Log manager; Snap; Snapshots
Technical Presentations : Log manager for sawmills; A Research on Vanet



Name : **PATEL PANKTI**
Internships : Cipla Ltd, (July 2014); Larsen & Turbo Limited, (May– June 2015)
Projects : Employee Attendance System; Online Tourism Portal; Security in Cloud Computing; 4) “Hangman” Android Application
Technical Presentations : A Research on FingerPrint Recognition System; A Research on Security in Cloud Computing
Curricular Activities : Vice-president of Technical festival TAQNEEQ 2014; Creative's Sub-head for Cultural Festival SATTVA 2014 , ISA , ACM; Event head in fine arts in Cultural Festival 2013 and 2014; Executive member of cultural committee in Students' Council (2013-2014);Worked for team screwdrivers for 13th annual MATE ROV international competition

Name : **PATEL YASH**
Internships : Toolbox India Foundation (16th May to 20th July 2015) (Pro Bono Consulting);
Cipla Ltd (10th July to 25th July 2014) (SAP Validation Department)
Projects : Online Food Ordering System; 'ProPlag' Android Application;
Big Data Analytics using Cloud Computing; MIS Reports; Employee Database
Technical Presentations : A Study of Different Cloud Computing Identity Management Security Approaches;
Study of Big Data Analysis Problems, Techniques & Tools
Curricular Activities : Joint Secretary and Head of Logistics of Students' Council Colloquium Committee in 3rd and 2nd year respectively;
Was event head for 4 events of SATTVA 2015 – Cultural fest; Executive of Logistics department of ACM





Name : **PATIL ADITYA**
Projects : Library management system; Hotel management system;
Illuminous management system
Technical Presentations : Research paper on Energy efficiency in MANET

Name : **PATIL RAHUL**
Internships : VOLTAS (IT department)
Projects : Online Banking System
Technical Presentations : A Research on Data Storage and Data Management in Cloud Computing



Name : **PATIL ROHAN**
Internships : Accenture Services Private Limited, (May-June 2015)
Projects : Online Supermarket System; Online Supermarket System
Technical Presentations : A Review on Wireless Network System; A Research on Data security in Wireless Networks (Denial of Service)
Curricular Activities : Executive Member of SATTVA (2013-14); Executive Member ACM(2014-15)

Name : **PAWAH NAMITA**
Internships : ACK Media, April – May 2014
Projects : Decryptogram Android; Hospital Management System; Library Management System
Technical Presentations : Research on Realism in Computer Generated Imagery; Research on Optimizing Search Engine
Curricular Activities : Member of ACM (2012-Present); Marketing for CSR – Samabhavana Society (NGO) (Aug - December 2011);
Team Leader in AIESEC (2012-2011); Member of Photography Club (2014 - 2015)





Name : **PHILIP NIPUN**
Internships : ONGC, (June-July 2014) (Web Development); Accel Frontline Ltd (June-July2015) (Web Development)
Projects : ProPlag; E-Commerce Website
Technical Presentations : A Research on OLAP and OLTP; Custom Rom on Android
Curricular Activities : Co-Head of Logistics in MUN Society(2014-2015); Logistics Member of MUN Society(2013-2014); Member of Technical Team of ACM (2014-Present); Member of Event Management Team of SATTVA (2013); Associate Member of AIESEC (2012-201)

Name : **PORIYA MILONI**
Internships : Reliance Communication (15th June – 15th July 2015)
Projects : Android gaming app; SRS for Airline Reservation System; Research on Sixth Sense Technology; Research Project on Sentiment Analysis; Cell Buster
Technical Presentations : A research on Sixth Sense Technology; Presentation on Sentiment Analysis
Curricular Activities : Cultural Secretary in Diploma College; Volunteered in Cultural Fest in Diploma College



Name : **PRABHU ANISH**
Internships : Amicon Technologies, (May-June 2014)
Projects : Online Supermarket System; SRS for Online Supermarket System; Android word game- Wordzzle; Wireless Ad-hoc controlled Rover
Technical Presentations : Android application development; Research on Encryption Techniques; Innovative business idea in Wireless Ad-hoc controlled Rover
Curricular Activities : Publicity Associate in Technical Fest of College Taqneeq 2.0 (2012-201); Managing Member of CSI (2012-2013); Associate Member of NGO- Sounds of Silence (2015-Present)

Name : **RAICHANDEL SHUBHAM**
Industrial/Summer Training : .NET, May-July 2014; Software Quality Testing, June-July 2015
Projects : Language Compiler; Snapshots –An Online Photo-Story Sharing Site; Kampus Radio- Social networking for college students; Online Movie Ticket Booking System; Radio Cab Booking System
Technical Presentations : Snapshots on ASP.Net; Log Manager System
Curricular Activities : Participated in various Robotics events during college technical festival (Ambiora); Participated in Innovative Entrepreneur Development Center (IEDC) Idea competition; Participated in Inter-School competition in Website Designing using Microsoft Front-Page; Participated in various Science, Mathematics and Cyber Olympiad, and International Benchmark Test (IBT)





Name : **RADIA YASH**
Internships : Makers Asylum (June-July 2015); Jabong.com, (June-July 2014); Svoot.com (November-December 2013)
Projects : Space4you.me; ProPlag (A Plagiarism Avoider Android App); Custom ROM; Bazinga.space4you.me (JavaScript Framework for Hand Gesture Recognition)
Technical Presentations : Plagiarisms Bypass on the Go; Review Paper on Sixth Sense Technology, October 2014; Review Paper on Customized Android OS which Provides A Motion Controlled Input Experience, May 2015
Curricular Activities : Chairperson ACM MPSTME, (2014-2015); Active Member of Mozilla Mumbai Community, (October 2014-Present); Sub-Head of IEEE MPSTME, (August 2013-2014); Technical Executive of ACM MPSTME, (August 2013-2014); Web Development Team Member of Taqneeq.com, Sattvafest.in, College Fest Websites (2012-2014)

Name : **RAHEJA RAGHAV**
Projects : Android Game App - Hangman; Airline Reservation System (SRS); Inventory Management System (SRS); Ghumaao - Travel Exchange Website
Technical Presentations : Hangman on Android; Security in Cloud Computing; Intelligent Business Analytic Tool
Curricular Activities : Co-Head Logistics for the Batch of 2015-2016; Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Head of Logistics at MUN Society (2014-2015); Rapporteur at TM MUN 2014; Executive of Logistics at MUN Society (2013-2014)



Name : **RAI AISHWARYA**
Internships : Accenture Services Private Limited, (May-June 2015)
Projects : Library Management System; Online Restaurant System
Technical Presentations : A Review on Secure IP Multicasting; A Research on Data security in Wireless Networks (Denial of Service)
Curricular Activities : Executive Member of SATTVA (2013-14)

Name : **RAMESHBABU PREETI**
Internships : Tata Consultancy Services (TCS) (4 Weeks)
Projects : Airline Reservation System; Image Steganography
Technical Presentations : A Review on Steganography; Sentiment Analysis





Name : **RANGWALA HUSAIN**
Projects : Find my book; Automated Teller Machine
Technical Presentations : Gesture Recognition using Sign Language; A Research on Comparative study on different techniques on Blind Spot
Curricular Activities : Associate Member of ACM (2014-Present)

Name : **RASTOGI PRIYANSHI**
Internships : Hindustan Aeronautics Limited (1st June – 31st June 2015); Hewlett Packard (May-June 2014)
Projects : Business Analytical Tool; Library Management System; Online Reservation System; Hangman
Technical Presentations : A Research paper on Construction of Remotely Piloted UAV; Review on Business Analytical Tools
Curricular Activities : Associate Member of ACM (2014-Present); Associate Member of NGO- Child Rights and You (2012-Present); Associate Member of MUNSOC (2012-2013)



Name : **RATHORE BHAVYAJEET SINGH**
Projects : Offline-wiki (Wikipedia); Event/concert finder; Home automation system
Technical Presentations : Research on Gesture Recognition system; A Research on visual servo control of ROVs; Home automation system and offline wiki on android; Developed a website on Online music store
Curricular Activities : Member of the Business development and marketing team of Enactus; Been a member of the college basketball team in the year(2012-13); associate member of the NGO- Arth

Name : **RODRIGUES BEVAN**
Projects : A study on Dynamic positioning; Book Finder
Technical Presentations : Book Finder application on Android OS;
Concert Finder Gesture Recognition for Detection of Sign Language
Curricular Activities : Developed a website called Book My Flight





Name : **ROY CHANDRANI**
Internships : NIIT Guwahati, May-June 2014; GAIL India Ltd. May-July 2015
Projects : Library Management System; Web app development for Guruji Foundation Society;
Web app development for GAIL India Ltd.
Technical Presentations : Research on the topic "Data Classification Algorithm"
Curricular Activities : Associate Member of IEEE (2012-2013); Associate Member of Computer Society of India (2012-2013)

Name : **SAHNI NISHANT**
Projects : Embedded System- an Arcade game & an Arcade game machine; Student Canteen System
Technical Presentations : Analysis of Cryptographic Hashing Algorithms for message authentication
Curricular Activities : Senior Executive for Mumbai MUN 2014



Name : **SAHU SWAPNIL**
Internships : RAK SOFTWARES, May-June 2015
Projects : Food Loom (Android); Clinic Management System (Java); Employee Management System (C++);
Tic Tac Toe Game (C++); Hangman Game (C++)
Technical Presentations : Food Loom on Android; A Research on Color Based Detection System
Curricular Activities : Took part in Black Box (C++ event); Took part in Blind C (C++ event)

Name : **SANGHI SAGUN**
Projects : Media Player; Canteen App
Technical Presentations : A Research on Financial Algorithms; A Research on Biometrics
Curricular Activities : Campus Ambassador for TEDx Gateway; manager of the development sector of AIESEC in Mumbai from January 2013-March 2013; Executive Member of Logistics Team and Corporate Relations Team in AIESEC





Name : **SANKAR ACHYUTH**
Internships : Mphasis (8th June – 10th August 2015)
Projects : Media Player; Cloud Based P2P file sharing service; Student Canteen System
Technical Presentations : Comparative Analysis of Video Codecs; Cloud Based P2P file sharing service
Curricular Activities : Content Manager for the Editorial Board, 2012-2013; Co-founder of the Film Club, MPSTME, 2013

Name : **SANU VINEETKUMAR**
Internships : Togglehead, (May - July 2015)
Projects : Book Finder Application; GPA/CGPA Calculating System; Wireless Ad hoc Network Controlled Rovers; Hip Hop Website
Technical Presentations : Presentation on Book Finder Application; A Research on Vehicle Tracking and Data Collection Mechanism; Presentation on Wireless Ad hoc Network Controlled Rovers
Curricular Activities : Associate Member of SATTVA (2012-2013); Associate Member of MUMBAI MUN (2014-2015)



Name : **SARAN SWAPNIL**
Internships : Indian Oil Corporation Limited, May-June 2015
Projects : Email Application; Business website for garment printing firm; Bank Management System
Technical Presentations : Data Mining and its Applications Augmentation; Aurasma; Kinect
Curricular Activities : Vice President, Marketing, AIESEC NMIMS Shirpur(2013-2014); Working Executive at Ambiora, National Level Technical Fest(201; Organizing Committee Vice President, Regional Youth Leadership Conference by AIESEC (2013); Working Executive of college Maths Club; Organizing Committee President, the Youth to Business Forum 2014, AIESEC NMIMS Shirpur; Attended NM Model United Nations 2012 and 2013

Name : **SAVLA HARSH**
Internships : Godrej Properties Ltd, June-July 2014
Projects : Employee Management System;
Online Cab ordering system;
Money Manager
Technical Presentations : Money Manager; Web application deployment;
Power saving in WSNs; Security





Name : **SETHI RAGHAV**
Internships : Seasia Infotech, Dec 2014-Jan 2015; L&T Infotech, May to Aug 2015
Projects : Offline Wikipedia; Online Banking System & Security Concerns in E-Commerce; Placement Notification App
Technical Presentations : Online Banking System & Security Concerns in E-Commerce; Financial Computing Algorithms
Curricular Activities : Summer Trainee at NASA U.S. Space & Rocket Center, Huntsville, USA; Summer Trainee at Telecom Ecole De Management, Paris, France; Intern at Singapore Science Centre, Singapore; Member of ACM (2012-2013); Associate Member of Social Impact NGO (2012-2014); Corporate Relations Head at AIESEC MUMBAI (2013-2014); Joint Head for College technical fest Taqneeq 2012

Name : **SETHI URVI**
Internships : Peerless Fund Management Company May-June 2015; DealwithUs August 2014; Cipla LTD, July 2014; Indo Thai Securities LTD, May-June 2013
Projects : Business Analytical Tool for SMEs; System Level Integrated Check Engine (S.L.I.C.E); SPUR - a game of Hangman Android application
Technical Presentations : Review Paper presentation on Business Analytical Tool for SMEs & Transaction security and its integrity
Curricular Activities : Publicity and Promotion for IEEE events, IEEE, MPSTME (2014-2015); Team- Leader, AIESEC MUMBAI (2013-2014); Campus Ambassador, event organization and management, TEDx Campus Connect (2013-2014); Core Creative team, Colloquium MPSTME (2013-2014); Campus Ambassador, Entrepreneurs Cell, VJTI (2013-2014)



Name : **SHAH CHIRAG**
Internships : Amultek Company, May 2015-2016
Projects : Log Manager; Snap Shots; Mobile Store Management
Technical Presentations : Routing Protocols
Curricular Activities : Member of PPD CED Department; Participated in Aqua-Robo Competition in Ambiora 2013-2014; Participated in Workshop of Robotics

Name : **SHARMA ANKIT**
Internships : Larsen & Toubro, May-July 2015
Projects : Android app – app^2; Hostel Management System; Jewelry Management System
Technical Presentations : Particle Swarm Optimization and analysis
Curricular Activities : Associate Core Member of Flavium 2015; Winner of Deccan Chargers T20 Inter School Challenge; Football Team member of NMIMS Shirpur; Member of IEEE, CSI





Name : **SHARMA AYUSHI**
Internships : HCL Career Development Centre(Certified by Hyaline), Ahmedabad, May-June 2014; O.N.G.C Mumbai (SPIC), May-June 2015
Projects : Organization Management; Feedback Management System; Billing System And Inventory Management; Alumni Portal; Bulk SMS; System Security
Technical Presentations : A Research on Natural Language Processing
Curricular Activities : Co-head of Computer Society of India (Public Relations) for the Batch of 2013-2014; Publicity co-head in Protsahan for the Batch of 2014-2015; Executive in IEEE organization (Membership Drive) for the Batch of 2013-2014; Coordinator as well as anchored the Microsoft Seminar; Coordinator in Protsahan 2013 and 2014 and Ambiora 2013 for Public Relations; National Business Plan competition 'Outlook' (2nd Runner-up) held during the technical fest in 2014

Name : **SHARMA RICHA**
Internships : Oil and Natural Gas Corporation Limited, Ahmedabad
Projects : SMS Portal; Online Library Management; Feedback Management System; App^2; Organization Management
Technical Presentations : Natural Language Processing, Android Application App
Curricular Activities : Co-head: Publicity in Protsahan 2015; General Executive in NGO-RISE ALL FOUNDATION Associate Member of ACN (2015-Present); Co-head in Ambiora Event



Name : **SHARMA RISHI**
Internships : Vakrangee Ltd., May-June 2015
Projects : Vakrangee Kendra Location Mapping; Hostel Leave Management System; Inventory Management System; Royal Enfield Service Management
Technical Presentations : Vakrangee Kendra Location Mapping; A Research on Particle Swarm Optimization
Curricular Activities : Member of CSI; Took part in Black Box (C++ event); Participated in Blind C (C++ event)

Name : **SHENDEYUG**
Internships : Tech Mahindra, (May-June 2015)
Projects : Calorimeter; Research Project on Audio Codecs; Web project: Music Database; Web Project: E-commerce Website; Ongoing Project: P2P based Cloud Service
Technical Presentations : Qualitative comparison of Audio Codecs; Proposal of a Cloud Service that replaced FTP with Bittorrent protocol for file sharing
Curricular Activities : Logistics Executive in MUN Society Organizing Committee (2014-2015); Logistics Executive in ACM College Chapter (2012-2014); Logistics Executive in Taqneeq Technical Fest; Won Technical Quiz contest organized by CSI Committee; Won 2nd place in Mobile Wars, an event organized by ACM Committee





Name : **SHRIVASTAVA SHREYA**
Internships : WIPRO, (Jul-Aug 2014); IBM, (May-Jul 2015)
Projects : Sming; Online Betting System; Placement Notification App
Technical Presentations : A Research on Power Saving Techniques in Mobile Devices; A Research on Power Saving Protocols in WSNs
Curricular Activities : Organizing Committee Member of B-plan Competition- BizNeeti'15 (2014-2015);
Team Executive Management Member of Sattva'13 (2012-13)

Name : **SHRIWASTAV SONIKA**
Internships : Experian, (May-July 2015); Cipla, (July 2014)
Projects : Result and Admission Manager (Java); Result and Admission Manager (C++);
Android Game App - Hangman; Airline Reservation System (SRS); Sonika Shrivastav – A Resume Website
Technical Presentations : Hangman on Android; Bio-inspired Control for Robotics; Intelligent Business Analytic Tool
Curricular Activities : Head Delegate of MPSTME Delegation at Harvard World MUN Seoul 2015;
Content Manager at MUN Society (2014-2015); Head for Publicity and Marketing at ACM MPSTME (2014-2015);
Chief Editorial Officer of Team Screwdrivers (2014-2015);
Campus Ambassador at MPSTME for TEDx Gateway Campus Connect 2014;
Editor of Events at The Mumbai Musings (2013-2014) ; Event Head for Bizplan 2014;
Head for Publicity and Marketing at Colloquium (2013-2014); Team Member at AIESEC Mumbai 2012-2013;
Executive for Media Marketing at Balakalakaar 2014; 1 Executive for E-Cell and College Partnerships at Mumbai Youth to
Business Forum 2013; 1 Volunteer at Helpage India (2008-2013)



Name : **SINGH AASTHA**
Internships : IBM (June-July 2015)
Projects : Library Management System; Online Restaurant System
Technical Presentations : A Review on Satellite Routing Techniques; A Research on Data security in Wireless Networks (Denial of Service)
Curricular Activities : Executive Member (hospitality dept.) of SATTVA (2012-13); Executive Member (F and B dept.) of SATTVA (2012-13);
Organizing Committee of Mumbai MUN- 2014





Name : **SINGH AYUSHI**
Internships : Hewlett-Packard (21st June 2014 to 21st July 2014); ONGC (1st June to 30th June)
Projects : Committee Management; Billing & Inventory System; Feedback; Alumni Portal; Static Web Page generation using SQL; Android Application; Research paper on Natural Language Processing
Technical Presentations : Research Paper presentation on Natural Language Processing; Billing and Inventory Management System
Curricular Activities : Volunteered as a Working Executive in IEEE and CSI; Co-Head of Computer Society of India (Editorial) in year 2013; Working Executive in IEEE organization (finance) in year 2013; Working executive of the college PPD-cell (Editorial) in year 2013; Co-ordinated various android workshops

Name : **SINGH JAY KISHAN**
Internships : Training in Indian Railway (Eastern Railway) June-July 2015 under S.Sarkar (Dy.CSTE/HQ)
Projects : Report on Aircraft Communication Addressing and Reporting System (ACARS); SRS report on Newspaper Delivery System; An application on Health MyDoc; Geographic Location Detection
Technical Presentations : Geographic Location Detection using MATLAB; A Research on Aircraft Communication Addressing and Reporting System (ACARS)



Name : **SINGH SAGARIKA**
Internships : Capgemini, June 2015
Projects : Map My Campus; Online Banking System; Online Game- Bingo
Technical Presentations : A Literature Survey on Experimental Design in Project Development
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2015-2016; Co-Head, Technical of Professional Personality Development Cell (C.S) 2013-14; Director, Marketing In Narsee Monjee Model United Nation 2014. ; Director General Narsee Monjee Model United Nation 2014; Core Committee Vice President Radicals Maths Club NMIMS Shirpur for the term 2014-2015

Name : **SINGH SURABHI**
Internships : Oil and Natural Gas cooperation; Spectrologics
Projects : Project Report on O.N.G.C Hazira Plant; Log File Processing In Big Data Hadoop
Technical Presentations : Presentation on Business Analysis; A Project Report On Kdp Website; Research Paper On Fruit Fly Optimization Algorithm
Curricular Activities : Member of CSI 2012-2013; Participant at Ambiora 2012-2013; Participant at Robozone Workshop-2012-2013





Name : **SINGH TUSHAR**
Internships : ONGC, May-June 2014
Projects : SMING App; Online Betting System; Placecom App
Technical Presentations : Security in WSNs; A Research on Power saving in WSNs
Curricular Activities : Computer science department football captain; Active participant in MUN;
Event Head in Sattva; Member of Team Screwdrivers (2014-Present);
Associate Member of AIESEC (2012-2013)

Name : **SINGH UTKARSH**
Internships : L&T Infotech, (May-July 2015); Wegilant, (May-June 2013)
Projects : History of India Finder App; Online Banking System; Online Game- Word Game;
Indie music related website; MotoGP online racing game
Technical Presentations : Securing E-Commerce Transaction security systems; A Research on Unity Gaming 3-D Engine and game development
Curricular Activities : Marketing and Finance Officer of Team ScrewDrivers 2014-2015; Marketing Subhead of Sattva and Taqneeq;
Member of CSI (2013-Present); Marketing Head Of CSI(2014-Present); Associate Member of AIESEC (2012-2013)



Name : **SINGH UTTASARGA**
Internships : Reliance Communication, May-July 2014; Hands for Home, May-June 2015; SASSY, June-July 2015
Projects : Jewellery Management System; Library Management System; Alumni Portal; Billing System and Inventory Management
Technical Presentations : Practical Swarm Optimization; Electromagnetic Radiations
Curricular Activities : Public Relation Head in CSI; Public Relation Head in IEEE for the Batch of 2013-2014;
Committee Member of Flavium; Coordinator in Android workshop

Name : **SINGH VISHAL**
Internships : I-buildings India, (May 2013)
Projects : Project Management System;
Investigation on ultrasonic sensors;
P2P based cloud service
Technical Presentations : Research on investigation on ultrasonic sensors, P2P based cloud service





Name : **SINHAANCHIT AAKASH**
Internships : L&T Hydrocarbons, May-June 2015
Projects : Online Radio Cab booking; E-Book sharing
Technical Presentations : A paper presentation on Experimental Design in Project development
Curricular Activities : Member of CSI (2012 -2013); Finance head Ambiora 2014; Co-Head Event Management 2015; Director PNS NMMUN 2015; Event Head Protsahan 2014

Name : **SINHA SNEHA**
Internships : Application designing, Ajani Infotech, May-June 2015
Projects : Student Planner; Voter Id Registration System; Online Resort Booking System; Hostel Leave Record Management System; Application Android App
Technical Presentations : Applications android app, A literature review on fruit fly algorithm; hostel leave record system
Curricular Activities : Student Council Coordinator for the Batch of 2012-2013; Associate member of CSI; Associate Member of AIESEC (2012); Co-head of an event in Protsahan(2014); 5) Associate Coordinator of AMBIORA(2012,2013)



Name : **SORAL SANCHI**
Internships : Candour Branding Promotions- Web Developer profile (May 18th, 2015- July 9th, 2015); DCM Sriram Pvt. Ltd. - Instrumentation and IT (June, 2014)
Projects : Map My Profile using Data Analytic tools and backend logic on JAVA and .net (July, 2015-May, 2016); Blood Donation Management System on StarUML (Jan, 2015 – May, 2015); Attend or Bunk for Software Requirement Specification (Aug, 2015 – Nov, 2015); Lawyer's Directory on JAVA platform (Jan, 2014 – Aug, 2014); Alarm Clock Android Application on Eclipse SDK (Jan, 2014- May, 2014)
Technical Presentations : Predictive Analysis and Profile Mapping Implementing Data Mining Algorithms (Domain- Data Mining); Review Paper – Credit Card Fraud Detection (Domain- Neural Networking)
Curricular Activities : EMC2 Proven Professional Certification of Information Storage Associate Version 2 (June, 2015); EMC2 Academic Associate Certification (April, 2015); Student Placement Coordinator in B Tech. Placement Cell for batch 2016; Co-Editor of College Magazine (Verve- 2016); Associate Student Placement Coordinator in b Tech. Placement Cell for batch 2015; Executive Editorial Board Member (2015); Participated in Inter-College Basketball Tournament-2012 at MIT-Pune; Member of In-house creative for college fest, Sattva (2014)



Name : **SRINIVASAN KAILASH**
Internships : IBM, (May-July 2015); Godrej Properties Ltd, (June-July 2014)
Projects : Employee Management System; Home Automation;
Web Application; Money Manager
Technical Presentations : Money Manager; Web application deployment; Table top game

Name : **SUNDER RAUNAK**
Projects : Shoe Store Management System; Prepared a SRS and an interface to Shoe Store Management System using Visual Basic;
Developing a 3D game
Technical Presentations : Shoe Store Management System; A Research on Artificial Intelligence in Strategy Games;
A Research on 3D object modeling
Curricular Activities : Contributed to social work at Sujaya Foundation;
Represented school and college in football



Name : **SURTI VINIT**
Internship : Reliance Jio Infocomm Limited (8th June – 8th July 2015)
Projects : Android App for Tourism Planning; SRS for Music Library Management System;
Research on Anti-Phishing Systems; Invigor (Adaptive Android Launcher)
Technical Presentations : A research on Anti-Phishing Systems; Invigor (Adaptive Android Launcher)
Curricular Activities : Associate Member of ACM Technical Department (2014-Present);
Associate Member of college fest SATTVA in the Logistics Department (2013); Delegation of Italy in MUMBAI MUN 2014

Name : **THAPAR VITAAN**
Internships : ITKR Technologies PVT Ltd (2nd June – 17th July 2015); Cineyug, (May-June 201
Projects : Shoe Management system; Pacman game; Minesweeper game
Technical Presentations : Minesweeper android game, A Research on Artificial Intelligence used in games
Curricular Activities : Event head in my school fest yuvana in 2010-2011; Captain of school cricket team;
Taught underprivileged kids at ST. Cathriens; Member of AIESEC (2012-2013)





Name : **TOLAT DEEP**
Internships : LogIndia, (28th May - 14th August, 2015)
Projects : MAKE A NOTE (ANDROID APPLICATION) GitHub Link: <https://github.com/deep1995/MAKE-A-NOTE>;
Automobiles Management System; 2048 Android Game; 3D Cross-Platform Game - Pending
Technical Presentations : Cloud Computing; 3D Game Development
Curricular Activities : SATTVA'12 Event Manager; NIIT Java Certification

Name : **UPRETI SHRUTI**
Internships : Institute of Reservoir Studies, ONGC June-July 2014; Gridle, CIIE May-July 2015(present)
Projects : A Website for Khurafaati Dimag Productions; Online Alumni Portal; Requisition Slip for ONGC employees
Technical Presentations : A Business Plan on SAAC(Social Academy on Accredited Courses); A Research on Applications of Natural Language Processing
Curricular Activities : Executive Editor for Institute for Electrical and Electronics Engineers for the Batch of 2013-2014; Student Coordinator for Public Relations for Ambiora '2013; Student Coordinator for Documentation for Protsahan '2012; Second Runner-up at Outlook (A Business Plan Competition), held annually at NMIMS Shirpur Campus; Third Position in the school in National Science Olympiad; Editor for MPSTME College Newspaper (2012)



Name : **VAIDYA MIT**
Internships : L&T, Mumbai (1st June – 30th June 2015)
Projects : Android App for Tourism Planning; SRS for Music Library Management System; Research on MapReduce-Big Data Handler; Invigor (Adaptive Android Launcher)
Technical Presentations : Selected and Awarded as the 2nd Best Research and Research Paper on the topic of MapReduce in the Computer Science Dept. of the University; Invigor (Adaptive Android Launcher)
Curricular Activities : Marketing and Telemetry Head for the NASA's 2nd Human Exploration Rover Challenge (2015-Present) and honored by the HRD minister of INDIA, Smt. SMRITI IRANI; Sub-Head of Marketing for MATE underwater world ROV competition (2014-2015) and Honored by APJ ABDUL KALAM; Marketing Head for Computer Society of India (CSI) (2014-2015); Delegation of Italy in Mumbai MUN 2014.

Name : **VALA KARAN AJIT**
Internships : IBM (May-July 2015); Godrej Properties Ltd, (June-July 2014)
Projects : PC based GPS Receiver; Money Manager (Android);
Employee Management System; Online Cab booking System
Technical Presentations : Money Manager; Web Application Development; Arcade Game Machine





Name : **VANZARA BHAUMIK**
Internships : Togglehead, May-June 2015
Projects : JB Store Website; Database Management and Billing System.
Technical Presentations : GENETIC ALGORITHM: Trajectory Optimization for Stratospheric Balloons
Curricular Activities : Technical Head of ISTE 2014-15; Co-Head of Public Relations in Computer Society of India(CSI) 2013-2014; Committee member of Innovative Entrepreneurship Development Committee (IEDC); Sponsorship Committee Member of CSI 2012-2013; Event-head of Adobe Photoshop Event conducted by CSI 2013-2014;Event-head of Photography Event under ISTE 2014-2015;Member of Organizing Committee of Android Workshop conducted by CSI 2013-2014;Information Management (IM) member in AIESEC 2012-2013

Name : **NITIN VERMA**
Internships : Campus Diaries Media and Communications, May-July 2013; Papercats Creative Solutions Pvt Ltd, May-July 2015
Projects : Hospital Pharmacy Management System; SurfBuddy Android Browser App;
App Square Android Formal Application Writing App; E-Book Sharing Website; Event Management App (1 module)
Technical Presentations : Bitcoins: the future of currency, Paper Presentation on Experimental Design in Project Development
Curricular Activities : Associate Placecom (Placement Cell) Member at NMIMS MPSTME Shirpur;
Planning and Strategies Vice President in NMIMS Shirpur Youth to Business Forum 2014; Director of Media and Creative in Narsee Monjee Model United Nations 2014; Under Secretary General of Digital Media in MUMBAI Model UN 2014;
An OC Member of the AIESEC April National Conference 2014 held in Jaipur; A Team Member of the Finance Communications and Information Management (F+C.I.M) Department of AIESEC in NMIMS Shirpur under AIESEC in Indore, in AIESEC India;
A Member of the OC for Project ASPIRE working in Sponsorships and Marketing Teams; A Team Member of the OC for Narsee Monjee Model United Nations 2013 in the Social Media Marketing Team. Also a member of the International Press Corps;
A Member of the Media & PR committee of the National level Tech Fest AMBIORA 2012 and AMBIORA 2013;
A Member of the Media & PR committee of the College Cultural Fest, Protsahan 2013 and Protsahan 2014



Name : **VIRANI CHARVI**
Projects : FoodLoom; Eatoes; Inventory Management System
Technical Presentations : FoodLoom on Android;
Application of Image Segmentation in Medical Diagnosis



Name : **VIRANI MANSI**
Internships : CMCLTD., June-July 2015(Software Testing: Working on Software called AiMS for shiping companies)
Projects : Puzzle Alarm clock; Data Mining Project
Technical Presentations : Puzzle Alarm Clock on Android; A Research on Green Network Architecture;
Applications of data mining in learning management systems
Curricular Activities : Enactus Member from 2014-2016

Name : **WANCHOONYPHIA**
Internships : ONGC, (May-June 2015)
Projects : Maze (Android Game); Airline Reservation System; Website Designing (Book club)
Technical Presentations : A Research on Vulnerabilities of Biometric Authentication System; A review on Sentiment Analysis (Twitter)







Electronics and
Telecommunications



Name : **APURV VERMA**
Internships : All India Radio, May-June 2015
Projects : Traffic Signal Using Microcontrollers; Password Based Circuit Switch
Technical Presentations : Use of Nanotechnology in Cancer Treatment; Generation of Signals Using MATLAB
Curricular Activities : Part of Anchoring Team in Protsahan; Member of Hospitality Team in Ambiora;
Stood Runner up in Basketball 3*3 in Flavium 2015

Name : **RAJAT**
Internships : Rail Coach Factory Kapurthala, May-July, 2014 ; BSNL Bhopal, June-July, 2014
Projects : Random Number Generator; Temperature Detector; Door Lock System Using IC AT89S51;
Interfacing Of Hex-keypad To 8051
Technical Presentations : Radar System; Orthogonal Frequency Division Multiplexing
Curricular Activities : Member of IETE (2015-2016)



Name : **A KRISHNA SIDDHARTH**
Internships : L&T
Projects : Implemented a ARM cortex (stm32) based motor speed control;
Noise cancellation in images using filters using MATLAB R2013A
Technical Presentations : Presentation and Report on Evolution of ARM Processors.(B.Tech 2nd Year)
Curricular Activities : Played Football at District Level

Name : **ADITYA ANIL KUMAR**
Internships : Indian Railway Muzaffarpur, June-July 2014; BSNL Motihari, May-June 2015
Projects : GSM based LPG gas detection using microcontroller;
Display on LCD using serial communication; Electronic bicycle lock
Technical Presentations : Implementation of Push Pull Amplifier Using ORCAD Pspice; Satellite communication
Curricular Activities : Coordinator in Ambiora 2014





Name : **ADUKIA DIKSHA**
Internships : Aircel, June-July 2013
Projects : DC to DC converter; Image Processing using filters; 3) Microcontroller based Contactless Tachometer
Technical Presentations : A study on Evolution of 4G LTE
Curricular Activities : Executive of Publicity in team Sattva (2014-2015); Executive of Creatives in team Sattva (2013-2014); Associate Member of NGO-Make a difference (2014-present); Associate Member of AIESEC (2013-2014); Class representative (2012-2013); Member of college Basketball team(2012-present); Member of Summer funk at Shaimak (2013)

Name : **AGRAWAL PREKSHA**
Projects : Implemented a Log Periodic Antenna using Eznec Software; Implemented a Speaker Recognition System; Designed a Fractal Antenna
Technical Presentations : RedTactaon a Human Area Networking; Speaker Recognition System; Designing a Fractal Antenna
Curricular Activities : Participated in IET PATW (Presentation Around The World Competition); Did a course in C/C++ from NIIT; Participated in school, junior college and inter school level cultural activities



Name : **AGRAWAL PIYUL**
Internships : BSNL BHOPAL (01.06.2015-28.06.2015)
Projects : BCD to Seven Segment Display; Traffic Light Management System; 3) Door Lock Security System
Technical Presentations : Fiber Optics, Butterworth Low pass & High pass filters
Curricular Activities : Have represented my school in Handball at District level; Have won various trophies and Certificates in Sports and various events

Name : **ARORA RAMANDEEP SINGH**
Internships : MICROVISION, May-June 2015
Projects : Automatic Room Light Controller Using Bidirectional Visitor Counter; Display On LCD Using Serial Communication; LCD Digital Thermometer Using ATMEGA16; Image Processing Robot Using Matlab
Technical Presentations : Zigbee Technology; Orcad-Pspice
Curricular Activities : Student Associate Placement Coordinator for the Batch of 2014-2015; Head Of Membership Drive Of IETE Deputy Direction General Of NMMUN2015; Head Of Hospitality in NMMUN2014





Name : **AHUJA CHAITANYA**
Internships : AT&T India, June-July 2014
Projects : Implemented 16-way clap operated switch (B.Tech 2nd year);
Noise cancellation in images using filters using MATLAB R2013A. (B.Tech 3rd year);
Implemented a contactless microcontroller based tachometer. (B.Tech 3rd year)
Technical Presentations : Presentation on holographic storage (B.Tech 2nd year); Presentation on 16-way clap operated switch (B.Tech 2nd year);
Presentation on noise filtration in images (B.Tech 3rd year);
Presentation on contactless microcontroller base tachometer (B.Tech 3rd year)
Curricular Activities : Completed training program requirement for NYX Financial Certified Trader, Level 1 (2013);
Photographer for college Editorial Board (2013-14); Co-Head in organising inter-college Crossfire Debate (2014);
Co-Head in organising short film making contest 'Reel-Time' (2014);
Executive member of Digital creatives department of annual college festival, Sattva (2015);
Associate Student Placement Coordinator for the batch of 2014-15;
Student Placement Coordinator for the batch of 2015-16;
Participated in fund raising events for Lions Club of Juhu

Name : **AHUJA MITALI**
Internships : RELIANCE TELECOM, May 21, 2015- June 19,2015
Projects : DC to DC Converter; Current-Comparison Domino: New Low-Leakage High-Speed Domino Circuit/Wide Fan-In Gates;
To eliminate NBTI effects on a PowerGated Circuit
Technical Presentations : 4G – LTE (Long Term Evolution); DC to DC Converter; Current-Comparison Domino: New Low-Leakage High-Speed Domino
Circuit/Wide Fan-In Gates; To eliminate NBTI effects on a Power Gated Circuit; Research Paper Presentation, IEEE, "A Process
Corner Detection Methodology for Resilience towards Process Variations using Adaptive Body Bias.";
Research Paper Presentation, IEEE, "Modified Variation-Tolerant Keeper Architecture for Evaluation Contention & Leakage
Current Minimization for Wide fan-in Domino Structures."
Curricular Activities : Executive in Social Impact Cell of Students' Council for a year; Executive in Serve out Smile (SOS) program of Social Impact Cell
of Students' Council for one year ; Managed and organized events in Junior college ;Participated in sports activities: Basketball,
Baseball, & Track Events; A part of the Youth Team in a spiritual institution.;
Have been an active part in college debates, group discussions and presentations;
Participated in a workshop conducted by Clone Futura on Blogging





Name : **BANJARE JIGYASA**
Internships : Bharat Sanchar Nigam Limited, Bilaspur (C.G.), June-July 2014.
Projects : Light Controller and Counter with Bidirectional Sensor; DC Motor Interfacing with Microcontroller AT89S51; HEX KEYPAD Interfacing with Microcontroller AT89S51
Technical Presentations : Light -Fidelity; Fuzzy Logic
Curricular Activities : Finance Co-head of IEEE NMIMS-SHR for the Batch of 2013-2014; Treasurer of IETE for the Batch of 2014-2015; Reporter in IPC in Narsee Monjee Model United Nations 2012; Member of Organizing Committee in Blood Donation Camp at NMIMS, Shirpur on March 1st, 2014; Member of Organizing Committee of Cyber Security Workshop 2013; Volunteer at Hacktech Workshop 2014

Name : **BARBHAYA RUSHABH**
Projects : AM Receiver; Pulse Generator; LASER Communication System; 4) Pre-Paid Electricity
Technical Presentations : Advancement in Televisions [TPP]; Piezoelectric powered Pacemaker; Architecture of Intel Processor; Micro strip Filter designing; IP TV; HD TV; 3D TV
Curricular Activities : Event head for LAN Games for year – 2011-12; Co-event Head in Technical Paper Presentation for year – 2012-13; Participated in Decoration Team in year 2011-12; Winner of Inter Institute March Past event held on Republic Day of year 2013; Bonafide & Certified Photographer; 3 years of trekking experience in Himalayas; 7) Multiple Sports certificates



Name : **BAROT KEYUR**
Projects : Microcontroller-based Ultrasonic Distance Meter; 'R' Peak Detection in an Electrocardiogram; Traffic Signal Module
Technical Presentations : A Study on Evolution of 4G LTE; A Brief Overview of ICMP; A Brief Overview of Internet Protocol TV; Classifications of RF FET
Curricular Activities : Participated in Several Sport Activities; Participated in Several Online Gaming Events.

Name : **BEHERA YASHODHARA**
Internships : Diesel Locomotive Works (DLW) June 24th- July 7th; EOS Power Pvt. Ltd. December 17th-30th; Datamatics Global Services May 25th – July 9th
Projects : Listening Bug Using IC 741; Water-Level Indicator Alarm Circuit Using Timer 555 IC; Pyroelectric Fire Alarm; Automatic Parking Lot Availability Indicator using 8051; Safety Guard For Blind Using 8051; Interfacing of DC motor with 8051.
Technical Presentations : Li- Fi (Light Fidelity), Traffic Light Control Using EMU 8051
Curricular Activities : Associate Member Of IETE (2012- present); Associate Member of the Women Cell (2013- 2014); Associate Member of PPD cell EXTC (2013-2014).





Name : **BHATT SHUBHAM**
Project : Designed and implemented a 16-way clap to control the various home appliances
Technical presentation : Gave a presentation on "Artificial Intelligence" (B.Tech 2nd year); Gave presentation on "Domino Circuits on VLSI" (B.tech 3rd year); Gave presentation on "Observing NBTI Effect on Power Gating Circuit on VLSI" (B.tech 3rd year)
Curricular Activities : Senior member of Dance Team in college; Done many Dance stage shows and have won many Intercollege Dance competition; Have given 5 years of Tablaexam; Have done many Tabla stage shows

Name : **BHOSLE MANJIRI**
Internship : Indian Oil Corporation
Technical Projects : Smoke detector; 8051 smart code door lock
Technical Presentations : Automatic car
Curriculum Activities : Participated in singing in school, dancing shows telecasted in Zee Marathi on TV; Drawing competition in Vidyalankar Institute of Polytechnic



Name : **BURMAN SOUMITRO**
Projects : Burglar Alarm; 'R' Peak Detection in an Electrocardiogram; Microcontroller based Contactless Tachometer
Technical Presentations : A study on Evolution of 4G LTE
Curricular Activities : Participated in sports activities: Football, Cricket and Track; Participated in Annual Day Events in School

Name : **CHAUDHARY DEEPAK**
Projects : Microcontroller based Ultrasonic Distance Meter
Technical Presentations : Online Electric Vehicle; Facial Feature Detection using MATLAB
Curricular Activities : Member of the Team Screwdrivers





Name : **CHEN ASHLEY**
 Projects : GSM based home automation (basic implementation) (3rd year);
 Implemented micro-strip antenna using HFSS software simulator (3rd year)
 Technical Presentations : Design and implementation of $\pi/4$ shift D-QPSK baseband modem (3rd year); Gave presentation on IPTV and ICMP (3rd year)
 Curricular activities : Represented college at various intercollege football tournaments; Participated in carom, badminton and football tournaments held in the college; Been part of a social campaign to spread awareness on cleanliness and prohibits the use of plastic bags held at Juhu beach

Name : **CHHABRA AKSHAY**
 Internships : Larsen & Toubro (May–June 2015) (MCCB Testing)
 Projects : Heartbeat Sensor Software working of GSM based Security System; Temperature Sensor using Raspberry Pi
 Technical Presentations : Types of plugs; Microwave Radiation; Small Signal Modelling; IPTV
 Curricular Activities : Course in Red Hat linux; Course in Oracle SQL & PL/SQL



NAME : **CHIKARA ABHISHEK**
 Projects : ARM cortex (STM32) based Motor speed control; Dc boost converter; Digital image processing using computer algorithms with MATLAB and Simulink
 Technical Presentations : Done a project paper on study of emerging technology (Arm processors) (Btech 2nd year); ARM cortex (STM32) based Motor speed control (Btech 3rd year); ProjectAra (Btech 3rd year)
 Curricular Activities : Underwent online training in an Open Education Program conducted by Industry experts; Represented School in Republic Day parade; MUMBAI MUN 2013; Part of the School 2011-2012; Participated as a delegate in Economic and Social Committee (ECOFIN); Discussed on important world and financial issues; Represented school in various inter-school events and competitions; Volunteered at global hospital and research center; Played cricket for district level competitions; Participated in various marathons (Standard Chartered Mumbai Marathon 2014, World health day)

Name : **CHOUREY SARAS**
 Internships : BSNL, Khandwa (26-06-2014 to 27-07-2014); BHEL, Bhopal (25-05-2015 to 04-07-2015)
 Projects : Pulse Oximeter (Minor Project); Stepper Motor Using 8085 Micro controller; Line Follower in Ambiora 2014; Obstacle Avoider in Ambiora 2014; Manual and Autonomous Robotics in Robozone 2012;
 Technical Presentations : Fuzzy logic and Control system; Two week workshop of SAP ERP (08-12-2014 to 20-12-2014); Participated in HIGH IMPACT TECHNICAL PRESENTATION SKILLS;
 Curricular Activities : National level Bronze medalist in Lawn tennis under 19; Member of IETE; Broadcasting of own written poem in a program in Aakashwani (Khandwa); Participated in Hydrodatum in Ambiora 2013;





Name : **DANG UTKARSH**
Internships : BSNL, May-June 2015; Airtel, May-June 2014
Projects : Sun Tracking Solar Panel; Knight Rider; Serial Data communication using Microcontroller 8086
Technical Presentations : 5 Pen PC Technology; Development of Android in recent years
Curricular Activities : Member of IETE (2015-Present); Member of IEEE (2012-2013); Co Head of Logistics Committee in Ambiora Tech Fest (2014)

Name : **DAS SHREYASI**
Internship : Internship in O.N.G.C in the electronics and telecommunication Department
Projects : Designed a Circular pin-fed linearly polarized patch antenna using antenna Magus 4.2.0 software; Studied Matched Filter Bound of Wireless Systems over Frequency Selective Channels with Receiver; Timing Phase Offset based on research papers; Implemented Tank Level Alarm, using LABView 2012; Made a project on Earth quake Detector as or topic with proper implementation of its circuit (Both hardware and software); Did a minor project based on obstacle detecting and obstacle avoiding Robot using micro controller; 8051 ,implemented it,with the required specification for the hardware basis,while for the the software part KEIL software was used.
Presentations : Presented a topic based on Brain simulation involving contents focusing on “The Blue Brain; Project”, Spawn-“A Brain Simulator”, and the applications of Brain Simulation; Presented a topic in microprocessors covering the topic of features of 8086; A topic from the subject fundamentals of microwave engineering known as Microwave ; Measurements dealing with the measurement of power was also presented;3D TV a topic from the subject television engineering focusing on the display devices and its types; Transmission Lines from radio frequency circuit designing covering lossless and planar transmission lines; Presented a Topic known as File transfer protocol dealing with ftp response ,drawbacks of ftp and a secure ftp from the subject computer communication networks; Presentation of Management based on Quality Control focusing on six sigma Benchmarking and cost of Quality.



Name : **DAS SIDDHARTH**
Internships : GAIL LPG Plant(Vaghodia) Vadodara, April-May 2014;GAIL TEL City Office Vadodara, May-June 2015;Language course in C++ and Java,May-June 2015.
Projects : Minor Project-ECG and Pulse Oximeter from LM324 Op –Amp (2014-1015) Microcontroller and Embedded System-Traffic Light Controller (2014-2015)
Technical Presentations : Implementation of Technology; AutobotRobonixAmbioara(Technical Fest) 2012-2013
Curricular Activities : Associate member of IEEE;Associate member of IETE;Co-head of Event Management in Protsaha'15, a national level annual sports and cultural festival;Associate Member of AIESEC(2012-2013)



Name : **DEO AAKANKSHA**
Internship : Training In Embedded Sysytems From 22may To 22 June;
Training At Tarapur Atomic Power Station From 4june2015 To 3july2015
Projects : Controlling High Voltage Device Using Microcontroller; Interfacing Adc With 8051;
Traffic Control Management System Using 8051
Technical Presentations : Presentation On 4g Technology; Presentation On Implementation Of LAN on Netsim;
Presentation On ICT Over Health In Rural Areas (State Level Presentation)
Curricular Activities : OrganisingComitee Member Aiesec; Ieee Member Core; Committee Of Womens In Engineering; 4 Participated In IITechfest

Name : **DESHPANDE ASHWINI**
Internships : Vision Technologies LLC, May-June 2015
Projects : Energy Meter Tampering and Theft Detector; Hex Keypad Interfacing; Stepper Motor Interfacing
Technical Presentations : 3G, 4G and 5G
Curricular Activities : Associate member of ISTE(2010-2013); Associate Member of IETE;
Participated in interdepartmental Girls Cricket(2012)



Name : **DINDORKAR DIVYA**
Internships : Ypsilon IT Solution, May-June 2015
Projects : Night Vision Sensor; DC motor interfacing with 8051;
Traffic Light Controller using 8051; Online shopping website
Technical Presentations : Generations of Mobile; Traffic Light controller using 8086

Name : **DOSHI KEVIN**
Projects : Implemented on Water Tank Level Alarm; Implemented on Autonomous Line Following and Obstacle Detection Robot
Curricular Activities : Robotics Workshop on iMacBotz (November 30,2012);Telelabs Wireless Vocational Training Program (July 25,2014)





Name : **DUBESHKHA**
Internships : BSNL, Indore (02-06-2014 to 13-06-2014); ALL INDIA RADIO, Indore (16-06-2014 to 10-07-2014); BHEL, Bhopal (25-05-2015 to 04-07-2015)
Projects : Night Vision Camera; Stepper Motor Using 8085 Micro controller; Pulse Oximeter(Minor Project); Line Follower in Ambiora 2014; 4)Obstacle Avoider in Ambiora 2014; Manual and Autonomous Robotics in Robozone 2012; Workshop on Android Application Development (01-12-2012 to 03-12-2012)
Technical Presentations : Design of Rectangular Patch Antenna Using IE3D Software; Two week workshop of SAP ERP (08-12-2014 to 20-12-2014); Participated in HIGH IMPACT TECHNICAL PRESENTATION SKILLS; Training of CORE JAVA (15-10-2012 to 15-11-2012)
Curricular Activities : Member at IEEE (2012-2013); Member of IETE; Organizing committee of Protsahan 2014; Anchoring committee of Protsahan 2015

Name : **DUBEY PIYUSH**
Projects : Traffic light; 'R' Peak Detection in an Electrocardiogram;
ARM based motor speed control
Technical Presentations : A study on Evolution of 4G LTE
Curricular Activities : Played hockey for the school team; Participated in Annual Day Events in School: Elocution competitions, plays.



Name : **GAGRANI SHITIZ**
Internships : Yokogawa India Ltd., May-June 2014
Projects : Earthquake detector; Dipole antenna; Ultrasonic distance meter
Curricular Activities : Associate Member of IETE; Attended seminar conducted by IEEE on Augmented Reality and Graphical User Interface

Name : **GONDALIA JINIL**
Internships : L & T Ltd. (Tech. Dev. Centre ELNX)
Projects : Implemented Stress Meter circuit and presented the same; Implemented a moisture sensor circuit and presented the same; Implemented a Dipole Antenna using FEKO software; Simulated and created a Mathematical Model of a Quadcopter using SIMULINK, MATLAB
Technical Presentations : 4G Technology as an Emerging Technology in India (B. Tech 2nd Year); Implementation of Full Adder Transistor level Schematic (VLSI) (B. Tech 2nd Year)
Curricular Activities : Attended workshops on Robotics in college; Played Table Tennis at District level competitions; Appeared for The Cambridge English exam – KET and passed with merit; Participated in several Olympiad exams in school





Name : **GUPTA ADITYA**
Internships : BSNL, May-June 2014; Tech Mahindra, May-June 2015
Projects : Automatic Light Controller with Bi-directional Sensor; LCD Thermometer using ATmega 16;
Serial Data communication using Microcontroller 8086
Technical Presentations : Study on Passive Optical Network; GPON Technology; Working of an Optical Network Terminal (ONT);
Zigbee Technology; Simulation of Multistage Amplifier circuit on ORCAD software
Curricular Activities : Student Council Member (2014-Present); Class Representative (2013-Present); Member of IETE (2015-Present); Member of
CSI (2012-2013); Member of Managing Committee in Ambiora Tech Fest (2014); Co-Head of the Logistics Committee in the
Cultural Fest Protsahan (2014); Head of the Cricket event in the Sports Fest Flavium (2014)

Name : **GUPTA SANJANA**
Internships : Zicom Security Solutions, May-June 2014; Reliance Jio, May-June 2015
Projects : Designed and implemented Heat Activated Cooling fan;
Designed and implemented a virtual keyboard using opencv libraries and python idle as a programming platform
Technical presentations : Presentation on Near Field Communication (B.Tech. 2ND Year)
Presentation and Report on Optimization Of radiation pattern of Endfire and Yagi-uda antenna (B.Tech. 3RD Year);
Presentation on Internet Protocol Television (B.Tech. 3RD Year);
Presentation on File Transfer Protocol for Computer Communication Networks
Curricular activities : Member of the core committee for the bidding process of Harvard Project for Asian and International Relations Conference
(2014-2015); Member of the Artist and Guest Management Committee in Sattva College Fest, M.P.S.T.M.E, NMIMS (2015);
Attended workshops on Embedded systems and interactive sessions on blog making;
1ST in Inter-School Basketball Competition, St' Mary's Convent School, U.P



Name : **GUPTA SHYAM**
Internships : Diesel Locomotive Work, May-June 2015
Projects : Controlling High Voltage Device Using Microcontroller; Bicycle Lock.
Technical Presentations : Implementation of Push-Pull Amplifier Using Piece-Spice;
Satellite Communication, Representation of Basic Discrete Time Signal Using Mat-Lab
Curricular Activities : Sport Event Head In Protsahan; Participation In Sports Event Present Member Of Iete



Name : **HARI UTHARA**
Projects : Heat Activated Cooling Fan using Arduino; Optimization of Radiation Pattern of Yagi Uda and End Fire Array Antennas; Analysis of Variation in Parameters of Carbon Nanotube Field Effect Transistor, in comparison with traditional MOSFETs.
Technical Presentations : A study on Near Field Communication; A Modified Variation-Tolerant Keeper Architecture for Evaluation Contention and Leakage current Minimization for Wide Fan-in Domino Structures, SatwikPatnaik, UtharaHari, Mitali Ahuja, ICCPCT 2015, IEEE Conference (Accepted and Published)
Curricular Activities : Worked as the Editor of the Institute's annual magazine, Pulse, during 2013-2014, as part of the Editorial Board; Core committee member of the Organizing Team of Mukesh Patel's Cultural Fest – 'Sattva', held on 18-21 March, 2014; Worked as the Content Writer, during 2012-2013, as part of the Editorial Board

Name : **HEGDE AASHNA**
Internships : Tata Power Comapany Ltd, Information and Communication Technology- Study project on Documentum, 27th May'15-26th June'15; Certified course on Converged Communication, December 2014 (1 Week)
Projects : Image processing-Tilling; Human Detection using Microcontroller
Technical Presentations : Image processing-Tiling; Human Detection using Microcontroller; Google Glass; 3D TV
Curricular Activities : Member of Enactus- Patched (2015-Present); Member of NGO- The Candle Project (2015-Present); Member of Sattva (2014-15); Member of Taqneeq- Technical Festival of the college (2014); Associate Member of PMI (2012-2013)



Name : **INAMDAR ASHISH**
Internships : ONGC (02.06.2014-30.06.2014); BSNL (18.05.2015-27.06.2015)
Projects : Square Root Generator; Traffic Control Management System; RC Phase Shift Oscillator; Wein Bridge Oscillator
Technical Presentations : Armulator; Optical Fiber
Curricular Activities : Conducted a seminar on IP addressing and subneting; Participated in Prothsahan-14 (Technical Co-ordinator)

Name : **JADHAV PARAG**
Projects : Fault detection in Substation Automation system;
Pen Cell charge indicator;
Designing of Microstrip Patch Antenna on HFSS





Name : **JAGGI KRITI**
Internships : TATA Teleservices Pvt Ltd (18th may to 4th July 2015)
Projects : Stimulation of micro strip patch antenna using; Interfacing of DAC; BSC, E1 and T1 troubleshooting
Technical Presentations : IEEE paper presentation on Cloud computing
Curricular Activities : Team member, Sponsorships for Y2B organized by AIESEC (2014 – 2015)

Name : **JAIN NIHARIKAA**
Internships : Nuclear Power Corporation of India Ltd. , 25th May 2015 – 3rd July 2015
Projects : Testing of file system in Simple Real Time Executive (SRTX) Operating system; Electric voltmeter using 8051 microcontroller; Interfacing of ADC with 8051 microcontroller; Automatic room light controller with visitor counter; Implementation of LAN over Netsim software
Technical Presentations : Technical presentation on Blue Eye Technology; Implementation of LAN over Netsim software
Curricular Activities : Student Council Member for batch 2013-14



Name : **JAIWAL RUSHALI**
Internships : Robotics Workshop in summer 2014 for 1 month by ARK Techsolutions, Approved by ISA (International Society Of Automation)
Projects : Implemented a smoke detector using IC555; Implemented a Microstrip Antenna using HFSS Simulation software; Implemented Data Hiding using Image Steganography.; Made telemetry system for Rover for NASAs Human Rover Challenge 2014
Technical Presentations : Presentation on Holographic storage (B.Tech 2nd year); Implementation of Karoke Concept on MATLAB which separates vocals and background music (B.Tech 3rd Year); Secure Data Hiding using Image Steganography (B.Tech 3rd Year); Presentation of Safety Report for Rover made for NASA Human Rover Challenge 2014
Curricular Activities : Research paper published in International Conference on Global Technology Initiatives 2015; Have played Captain of Basketball team of the college; International winner of Best system safety award as NASAs 1st Human Rover Challenge (2014); Member of Sports committee as Executive for 2013 and 2014; Was Publicity Sub-head for SATTVA 2014 (Annual cultural fest) & SATTVA 2015; Executive member of Sattva'13 and event head for Golf Maze in Sports; Participated in Lions club of Juhu'sCyclothon (2014) which was organized for cause of welfare; Associate Student Placement Coordinator for the batch of 2014-15; Student Placement Coordinator for the batch of 2015-16; Volunteered for Unnatti Foundation-NGO for helping the less fortunate children.



Name : **JOSHI DHRUV**
Projects : Fault detection in Substation Automation system;
Pen Cell charge indicator;
Designing of Microstrip Patch Antenna on HFSS

Name : **JOSHI MIHIR**
Projects : Implemented a moisture sensor and presented the same;
Implemented a Dipole Antenna using FEKO Simulation software;
Secure Data Hiding using Image Steganography
Technical Presentations : Big Data and Hadoop Technology (B.Tech 2nd Year);
Implementation of Full Adder Transistor level schematic (VLSI) (B.Tech 3rd Year);
Secure Data Hiding using Image Steganography (B.Tech 3rd Year)
Curricular Activities : Research paper published in International Conference on Global Technology Initiatives 2015;
Have passed four levels of Electronic Keyboard of Trinity School of London (Western Music);
Have passed four exams of Harmonium of Gandharva Vidyalaya (Indian Classical Music);
Have worked with National Association for Blind (NAB) for duration of one month;
Participated in Bike Rallies which were organized for social causes;
Played Table Tennis for District and State level competitions;
Participated in Hiranandani Dream Run Marathon (2015) which was organized for cause of organ donation.;
Won interschool Elocution competitions



Name : **KANAKIA KEYUR**
Technical Projects : Smoke detector; RFID based toll tax collection system; 8051 based Smart Code Door Lock
Technical Presentations : Remote controlled Car by Bluetooth; Laser Communication
Curriculum Activities : Participated in Formula Student Competition conducted by SAE; Played Throwball at State Level;
Internship : Ahmedabad Textile Industry's Research Association (ATIRA)



Name : **KAPOOR NITISHA**
Internships : Bharti Airtel, June-July 2014
Projects : Voice controlled wheel chair
Technical Presentations : Infrared transmitter and receiver
Curricular Activities : Executive in event management in college fest (2012-2013);
Executive in college technical fest (2013-2014)

Name : **KASHIV SHEFALI**
Internship : Reliance Infotech Park Pvt Ltd
Project : Designed and Implemented a Voice Controlled Wheelchair (B. Tech 3rd year)
Technical presentation : Gave a presentation on NFC circuit designs and its applications;
Gave a presentation on Designed and Implemented a Voice Controlled Wheelchair
Curricular Activities : Team head in ROBOCON 2015(Annual college competition);Four year course in Kathhak from Prayag University ,Allahabad;
Runner's up in Lawn Tennis tournament (Ryder's Academy of Sports Gurgaon; Participated in Photography Workshops and came 2nd in the workshop competition.



Name : **KASUKURTI DHENUKA**
Projects : Implemented a reflex tester using IC555 timer and presented the same; Implemented a Dipole Fed Corner Reflector Antenna using Antenna Magus Antenna Simulation Software; Implemented an Accident Signaling Mechanism using Arduino Uno and GSM module
Technical Presentation : Study of ARM Microprocessor (B.Tech 2nd year);
Review on Microstrip Patch Antenna and Trapezoidal Antenna (B.Tech 3rd year);
Extra Curricular Activities : Handle Accounts at Team Robocon MPSTME; Participated in Hiranandani Dream Run Marathon (2015); Participated in interschool football matches; Won interschool debate competition; Scored distinction in IISMA and UN GK competition;
Have volunteered at Ashadeep Child welfare centres and Toybank; Learnt Air rifle shooting, archery and horse riding.

Name : **KESURY SABA**
Projects : Implemented dipole fed corner reflector antenna using Magus CST software; Implemented a smoke alarm circuit used for security having household and office applications; Implemented a program used for separating vocals from an audio file using MATLAB; Implemented an accident signaling mechanism using Arduino Uno
Technical Presentations : Presentation on holographic storage (B.tech. 2nd year); Presentation on separating vocals from an audio file using matlab software. (B.Tech. 3rd year); Presentation on accident signalling mechanism using Arduino Uno.(B.Tech. 3rd year)
Curricular activities : Member of the Institution of Electronics and Telecommunications Engineers (IETE) committee; Completed 3 weeks certified course in wireless communications in Telelabs Wireless tech. pvt. ltd.; Worked for the Project Management Institute in the publicity department; Participated in Quiz competitions at school level; Received prizes in Speech competitions at school Level; Achieved third position in inter school carom competition; Participated in fund raising events for the NGO Giants club





Name : **KHANDELWAL HARSHAL**
Internship : BSNL Training
Project : Alcohol detector with Car lock sensor... (Diploma project)
Technical Presentation : Ultrasonic wave (State level) Presentation

Name : **KHANNA ARUSHI**
Internships : ONGC VADODARA, May-July 2014
Projects : Wein Bridge and RC Phase Shift Oscillator;
Stepper Motor Control Using 8051: Traffic Control Management System Using 8051
Technical Presentations : Li-Fi (Light Fidelity), Fuzzy Logic in Control Systems
Curricular Activities : IEEE Member 2012-2013; IETE Member 2014-2016



Name : **KHAVNEKAR ADITYA**
Internships : Tata Power, May-June 2015
Projects : Quadcopter Simulation
Technical Presentations : Big data solutions using HADOOP;
Implementation of Adder using VLSI;
Quadcopter Simulation

Name : **KHIMANI RONAK**
Internships : ThinkLABS SINE IIT-Bombay, May-June 2012
Projects : Obstacle avoider; Voting system using GSM; Lane follower; Controlling functions of laptop without a touch
Technical Presentations : IET-PATW (Mumbai level); A Research on Steganography
Curricular Activities : Represented & came 2nd in IET completion (Mumbai level); Won 1st prize in national harmony skit competition 2011;
Team head of NSS in Thakur Polytechnic College; Managing head in NSS residential camp; Participated in 1st Mini marathon under Mumbai suburban athletic association; Attended workshop organized by IFEEL





Name : **KHIMSARIA KINSHUK**
Projects : Smart traffic signal with ambulance overriding; Reflex tester circuit; Implementation of microstrip patch and trapezoidal antenna using IE3D; Stimulation of rectangular patch antenna using HFSS
Technical Presentations : Reflex tester circuit; Implementation of microstrip patch and trapezoidal antenna using IE3D; 3D technology; Cryogenic engine used in satellite communication
CurricularActivities : IEEE presentation competition 2014-2015 ; Associate member in IETE (2014-present); Associate Member in team ROBOCON (2014-Present); College cultural fest publicity department 2014-2015; Worked for College technical fest-TAQNEEQ in publicity department 2014-2015

Name : **KOTHARI YASH**
Projects : Designed and implemented a density based traffic control system with remote override facilities for emergency vehicles
Technical Presentations : Gave a presentation on the technology behind Intel's new Ivy Bridge transistors. (BTech 2nd year); Gave a presentation on the functioning of various layers of the networking model. (BTech 3rd year)
Curricular Activities : Event head for Sattva(annual college festival) in the year 2013-2014 and Head of Department in the year 2014-2015; Been a professional DJ from 2010-2013 and won many intercollegiate competitions; Won snooker competitions at club level; Social Activist: Organised many clean India drives and a massive campaign for the awareness of giving way to ambulances. (which was covered by TOI, DNA, Hindustan Times); Worked for People for Ethical Treatment of Animals (PETA) and National Association for the Blind (NAB); Campus Ambassador for twenty19.com (online learning portal) and Entrepreneurship cell, IITB



Name : **KULKARNI MADHUR**
Projects : Temperature controlled cooling fan; Smart traffic signal with ambulance overriding
Technical Presentations : Cryptography; Brain Computer Interface
Curricular Activities : Inter stream cricket; Played district level table tennis; Played zonal level cricket; Played district level chess

Name : **KULSHRESHTHA DHAANI**
Projects : Laser based insect barrier (3rd Year B.Tech); Voice separation from sound signal in MATLAB (3rd Year B. Tech); Reflex Tester (2nd Year B. Tech)
Technical Presentations : Elliptic Curve Cryptography (2nd Year B. Tech); Audio Signal Separation using MATLAB (3rd year B. Tech)
Curricular Activities : Participated in National policy making competition by CAG; Worked with DJS racing for formula student competition; Executive in Enactus (2013-2014); Member of Social Impact committee (2013-2014)





Name : **KUMAR ASHANT**
Internships : South Eastern Railway, May-June 2014; South Eastern Coalfield Limited, June-July 2014; SAP-ERP, December 2014; MaaMahananda Automations, May-June 2015
Projects : Air Flow Detector; Traffic Management; Password Based Circuit Breaker; Interfacing Of Hex Keypad To 8051
Technical Presentations : Child Labour; Radar Communication; Ofdm
Curricular Activities : Member of IEEE 2012-2013; Member of IETE 2015-2016

Name : **KUMAR UMANG**
Projects : Fault detection in Substation Automation system;
Pen Cell charge indicator;
Designing of Micro strip Patch Antenna on HFSS



Name : **KUMAR ANKIT**
Internships : Reliance June-July 2014; Sap-ERP December; Panasonic June 2015
Projects : Heart Rate Monitor; Four Way Traffic Light Control System; Robotics; Air Flow Control System
Technical presentations : Long Term Evolution (4g); Child Labour; Bio-Technology; Corruption
Curricular activities : AIEEE Member 2013; IETEMember 2015; Second Place In Basketball Flaviam

Name : **KUMAR SUJEET**
Internships : HCL BHOPAL
Projects : 1st Year: Light Sensor LED; 3rd year: =Sun Tracking Solar Panel
Technical Presentations : 1st year: Child Labour; 2nd year: Bitcoin; 3rd year: Orcadpspice
Curricular Activities : Ssport Coordinator; Participant In Hydroatom; Participant In Cricket Team





Name : **KUMARI AMITA**
Internships : Larsen & Toubro (May – June 2015)- MCCB (Molded Case Circuit Breakers) TESTING
Projects : Security Alarm System, implemented the project using IC555 in monostable and astable multi vibrator mode which triggered the buzzer when the piezo resistive plate got touched; Image Mosaicing using MATLAB; Light following and Avoiding Robot using microcontroller AT89C2051
Technical Presentation : Cables; Flexible Electronics; HDTV; Reflex Klystron; High Electron Mobility Transistors
Curricular Activities : Associate Member of Technical Committee, Student Council 2013-2014; Event Head of Taqneeq7.0; Publicity Executive of Sattva 2015; Volunteer of NGO- The Candle Project (2015-Present); Publicity Executive of Taqneeq7.0; Course on Converged Communications from CETTM MTNL

Name : **KURUP JITHIN**
Projects : Developed and implemented receiver circuit of television;
Developed and implemented a GSM Based Home Automation System using Arduino
Technical Presentations : Presented on GSM based voting machine;
Developed and presented a technical report on Analog to digital converter using 8051 Microcontroller
Curricular Activities : Won 2nd prize in carom tournament organized by Sattva; Participated in carom tournament in Thadomal college;
Participated in Inter-stream cricket tournament



Name : **LAKRA NIVESH**
Internships : ONGC-May-July,2015
Projects : Interfacing of Arduino Uno and Gsm Module; Traffic Light Controller Visual Studio Project
Technical Presentations : LTE (4G Technology); Quantum Computing
Curricular Activities : Delegate in MUN(Model United Nation);Co-ordinator in Protsahan

Name : **LALWANI MANAV**
Projects : Implemented and Presented a project on Password Based Door Lock System; Implemented a Code for Parity Bit Encoding in C++; Implemented and Presented a project on Remote Control for Home Appliances
Technical Presentations : Remote Control for Home Appliances (B.Tech 2nd Year); 3-D Transistors (B.Tech 2nd Year); Cavity Magnetron (B.Tech 3rd year)
Curricular Activities : Completed course in Mobile Robotics from ROBOVERSITY; Won the Best Innovation Award and won the competition at ROBOVERSITY; Delegate of the World Bank in IYC (International Youth Conference, a Model United Nations organized by Jamnabai Narsee School); Participated in IAYP and completed the bronze level(International Award for Young People); Organized a waste collection drive inspired by the “Clean India Campaign” for Team NEC MPSTME; Organized a rally for giving “Right To Way” for Ambulances for Team NEC MPSTME; Member of the Marketing Team for Team ROBOCON MPSTME; Taught children of the NGO Asha Kiran





Name : **LAMBA AKASH**
 Internship : ONGCLtd
 Projects : Designed and implemented password based door lock system
 Technical Presentations : Gave a Presentation on Analog to Digital Conversion Using 8051 Microprocessor. (B.Tech 2nd year);
 Gave a Presentation on Simple Network Management Protocol. (B.Tech 3rd year)
 Curricular Activities : Been a professional DJ from 2012-2015 and played for college farewell and fests; Played Football for District and State Level Competitions; Been a karate student and achieved up to brown belt

Name : **LAYAL ARVINDER SINGH**
 Technical Projects : Interfacing LCD, PIR sensor and Temperature Sensor with Arduino Uno. (Minor Project, 3rd year);
 Dark Light Sensor project.(2nd Year)
 Presentation : Monostable, Astable and Schmitt Trigger circuit using IC555.(2nd year); Cryogenic Engines.(2nd year)
 Curricular Activities : Roboversity, Best innovation award and stood , 26th December 2013 to 31st December 2013; Robocon, National Robotic Competition,5th -7th march 2015; Telelabs Wireless technologies pvt. Ltd , grade 9/10, 25th july 2014; Embedded System Workshop; IETE, March 2015; Electronics Competition, Solar Energy Storage and application, 8th -10th December 2011
 Social Activities : Waste Collection Drive, October 2014; Sports:Rifle shooting, training certificate, 16th February 2011.(junior college); Bombay roller Skating Association, participation certificate, 20th and 21st October 2001; Athletics (4*100m race), First position,2008-2009 and 2009-2010; Badminton second position in school; Football intra-school, 3rd position, from 2004-2009; Football MSSA and DSO participation; Football college team (engineering college), February 2014



Name : **MADGAVKAR VINAY**
 Internships : Internship with Nokia India Sales Pvt. Ltd., a subsidiary of Microsoft Mobile from 1st June 2014 to 31st
 Projects : Implemented an Infra-red remote control for home appliances and presented the same; Implemented a horn antenna using antenna magus software; Made a motion sensor and temperature sensor with LCD display using Arduino UNO
 Technical Presentations : Oculus Rift technology (B.Tech 2nd Year); IC555 internal working and applications (B.Tech 3rd Year); Motion sensor and temperature sensor with LCD display using Arduino UNO (B.Tech 3rdYear)
 Extra-curricular Activities : Member of the marketing team for Team Robocon in MPSTME; Member of the Team NEC(National Entrepreneurship challenge) of MPSTME; Captain of the school teams for badminton, squash and swimming ; In the school teams for football, cricket and hockey; Played district and state level badminton

Name : **MANRAL MOHIT**
 Internships : BHEL,Bhopal(4th June 2015 to 1st July 2015); EICHER TRACTORS
 Projects : Display On 7 Segment using IC AT89S51; Arduino to Gsm Interfacing; BCD To 7 Segment Display
 Technical Presentations : Electronic Tablets Robotics
 Curricular Activities : IEEE Member (2012 to 2014); CSI Member(2013 to 2014); IETE Member (2015 to 2016)





Name : **MATHARU KARAN SINGH**
Internship : Think-Labs; Sun-Up India Machinery Co. Pvt. Ltd.
Technical projects : Wireless Patient Monitoring System; Count Down Timer Using; Microcontroller; Propeller Message Display
Technical Presentations : Android Operating Systems; Vehicle Anti-Theft System
Curriculum Activities : Photography Head for Sattva'15; Completed course on C programming from NIIT;
Participated in Mumbai Metro Photography Competition

Name : **MARU SHREYA**
Internships : Hindustan zinc private limited, May-June 2015
Projects : PIR motion sensor
Technical Presentations : Analog to digital convertor interface with 8051
Curricular Activities : Executive in event management in college fest(2012-2013); Executive in college technical fest (2013-2014)



Name : **MENON ROHIT**
Internship : Air India, June-July 2015(Practical Training in Engineering Overhaul Department)
Projects : Working model of Portable charger; Solar powered lighting solutions; Implementation of harmonic distortion analyzer
Technical Presentations : Cables; ARM Processors; Solar powered lighting solutions; Gunn diodes; RF behavior of passive components

Name : **MEWADA APURVA**
Internship : ZICOM Saas Private Ltd.
Technical projects : Summing Amplifier; Smart code lock; Car Diagnosis;
Countdown Timer using 7 segment LED Display Automatic Car Parking - VHD
Technical Presentations : Smart Code Lock; Laser Communication; Car Diagnosis
Curriculum Activities : Participated in Social Service Camp-2009; Participated in Thakur College Techfest-2011
Internship : ZICOM Saas Private Ltd.





Name : **MISHRA HEETA**
Internship : Air India, May-June 2014;
Indian Oil Corporation Ltd., June-July 2015 (Worked on WiFi and its security protocols at corporate base)
Projects : Water Quality Management using Zigbee Technology;
Simulation and Measurement of Power Waveform Distortions using LabVIEW software.
Technical Presentation : Wireless Technology (Witricity)
Curricular Activities : Won in Competition Success Review Essay Contest No. 654 held in March 2015;
Participated at the Intra Model United Nations 4.0 held on 19th of January, 2014

Name : **MISHRA SWARUPA**
Internships : Larsen and Tubro, Vadodara, 2-30 June 2014; Bharat Electronics limited, Bangalore, 25 May 2015-19 June 2015
Projects : Temperature sensing device using LM 35; Automatic car parking indicator; Obstacle avoider for blind
Technical Presentations : Google glass; Personal area network
Curricular Activities : An executive in cooperate relation under Youth To Business (Y2B) Forum; 1st prize in S-PLAN, an inter college competition;
Attended PHOTOSHOP WORKSHOP under PPD-EXTC and won 1st prize for the same event; Attended ROBOTICS WORKSHOP under IEEE and PPD-IT; Participated in NM-MUN as a press member in ECOSOC and DISEC; Participated and took a test in United Nation Rio Conference- 2013; Acquired A Post Of General Secretary In Iete



Name : **MITTAL SHEFALI**
Internships : Technical Training: Networking Concepts with Security in Hewlett-Packard(HP)
Projects : LED Touch Sensor ; Traffic Light Controller using microcontroller 8051 ; 3)Controlling High Voltage Device using 8051
Technical Presentations : Artificial Intelligence; Neural Network
Curricular Activities : Working Executive in Crescendo Event of Ambiora 2012; Secured 2nd position in Hydro datum in Ambiora 2013;
Participated in the Event 'Da Vinci Code' organized by PPD Cell (IT)

Name : **MODY SAURABH**
Internships : Tasaa software services PVT. LTD., June-July 2013 (Development of a cross-platform game, Rendering a 2D game in a 3D environment); Jaydee Electronics Private Limited, May-July 2015 (Planned and provided techno-commercial solutions as per the client's infrastructure requirement, Assisted the sales team to provide sales quoted as per the finalised customer requirements.)
Projects : Working model of Portable charger; Hotel room lock using IR; Implementation on Lab View-Frequency response of IIR filter using narrowband FIR
Technical Presentations : Cables; Human Computer Interface; Hotel Room lock; Trapatt diode; Two wire transmission line ; HDTV
Curricular Activities : Class representative 2012 – 2015





Name : **MOKASHI DEEPTANSHU**
Internships : EWAS Technologies Bengaluru, Digital Signal Processing May-June 2014 (Project: Understanding Sampling, Quantization and Digitization theory); Think LABS, SINE IIT-Bombay May- June 2013
Projects : Working model of Portable charger; Hotel room lock using IR; Implementation on Lab View-Frequency response of IIR filter using narrowband FIR
Technical Presentations : Cables; Human Computer Interface; Hotel Room lock; IMPATT diode; Coaxial cable transmission line ; HDTV
Curricular Activities : Logistics Head, Student Chapter of IEEE (Institute of Electrical and Electronics Engineers) at MPSTME, NMIMS, Mumbai for year 2014-2015; Executive at IEEE Student Chapter at MPSTME, NMIMS, Mumbai for year 2013-2014

Name : **MOURYA SUPRIYA**
Internships : SAP-ERP(17.12.2014-20.12.2014); BSNL(22.05.2015-11.06.2015)
Projects : Temperature Sensor; Traffic control Management System; RC Phase Oscillator; Wein Bridge Oscillator
Technical Presentations : Li-Fi; Fuzzy logic control System; Child Labour
Curricular Activities : Participated in Science Olympiad; Member of Prothsahan-14 Committee(logistics & support-coordinator); Participated in Robozone Organized by IEEE



Name : **NAFEEES NAYAAB**
Internships : ISPRM Mangalore (Punj Loyd Limited), May-June 2015
Projects : Alarm Circuit (1st year); Password based circuit switch (Microcontroller); Hex keypad (Microcontroller)
Technical Presentations : Robotics; Wind turbine generation of electricity
Curricular Activities : Organization of tree plantation event on earth day; Participation in the NMMUN SHIRPUR 2014 With The Country Palestine. Player in the BTECHEXTC basket team Protsahan 2015

Name : **NAIK KEDAR**
Internships : Tritex Micro Controls Pvt Ltd, May-July 2014; S.A.M.E.E.R, SINE IIT- BOMBAY, May-July 2015 (Working on microcontrollers used for molding purpose)
Projects : Solar Powered Lighting Solutions; Implementation of Harmonic distortion Analyzer in LabView; Vibration Detector
Technical Presentations : Solar Powered Lighting Solutions; Tunnel Diode; Sourced And loaded Transmission Lines; HDTV; Microprocessors & Microcontrollers





Name : **NAMBIAR RISHAB**
Internships : Multigain Commodity Services PVT. LTD., June-August 2013;
Air India, June-July 2015 (Practical Training in Engineering Overhaul Department)
Projects : Earthquake detector; Hotel room lock using IR;
Implementation on Lab View-Frequency response of IIR filter using narrowband FIR
Technical Presentations : Human Computer Interface; Varactor Diode; Hotel room lock
Curricular Activities : Volunteer for Enactus for the Batch of 2014-2015; Insurance advisor at ICICI Prudential

Name : **NAUTIYAL PRANITA**
Internships : ONGC, Mumbai. May-June 2014
Projects : Seven-segmented Display; Traffic Light Controller; High Voltage Controller using Microprocessor
Curricular Activities : Second prize in Girls' Tennis doubles in Sports fest in 2012-13 and 2013-14; First prize in Girls' Tennis singles and second prize in Girls' Tennis doubles in sports fest in 2015; Co-head of creative committee for the batch 2015-2016; Co-ordinator for Girls' Tennis in Flavium(sports fest) in 2014; Event head for Girls' Tennis in Flavium in 2015; Gave presentation on the Atomic Bombings in Hiroshima and Nagasaki in the subject of Soft Skills
Technical Presentations : Artificial Intelligence; Neural Networks



Name : **NIKET NIKHIL**
Internships : NTPC Limited, June 2014; AIRPORT AUTHORITY OF INDIA, May-June, 2015
Projects : Digital Thermometer using ATMEGA-16; Automatic Car Parking Management System
Technical Presentations : Android Applications; Application of Electronics and Communication in the Civil Aviation; 5 Pen PC Technology
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2014-2015; Participated in worldwide Polio Eradication Program as a monitor WHO by identifying missed house & missed children during SIA(Pulse Polio Programme) from 21-06-15 to 26-06-15 in Patna; Acquired a post of Event Manager in IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS)

Name : **NYATI PALAK**
Internships : Flameproof Equipments Pvt. Ltd. June-July 2014
Projects : Earthquake Detector; Implementation of Filters using VHDL; Wireless Telemetry System
Technical Presentations : Switches; Interaction of Laser-Plasma; 3D TV; Filters at Radio frequencies
Curricular Activities : Member of MPSTME Sports Committee 2012-13; Member of winning team -Team Technovators at Annual NASA Moon Buggy Race 2012-13; Member of MPSTME MUN Society 2014-15; Member of Sattva 2014





Name : **PANDA BINIT**
Internships : Indian Oil Corporation, 16thDecember–1stJanuary 2014 (Analysis of the network architecture at the office and connectivity of it with other offices); Bharat Petroleum, 2ndJune–30thJune 2014 (Study of Field Instruments and Control System used in Captive Power Plant); Rashtriya Chemical & Fertilizers Ltd, 1stJanuary–16thJanuary 2015 (Study of Field Instruments and Control System used in Phosphoric Acid Plant); Health Care Innovation Center IIT Madras (HTIC-IITM), 25th May – 29th July 2015 (Working on different Biomedical sensors)
Projects : Speed Calculator using ATMEGA 16;Analysis of IIR filter using LabView; Suspicious Activity Detection
Technical Presentations : Designing a karaoke using MATLAB; Future of 3-D Printing in Medical field; Study of the DCS EMERSON DELTA V and Field Instruments present in Phosphoric Acid Plant, RCF Ltd, Mumbai; Study of the DCS YOKOGAWA CENTUM CS 3000 present in Captive Power Plant, BPCL Refinery, Mumbai; Suspicious Activity Detection
Curricular Activities : Associate Member of Institution of Electronics and Telecommunication Engineers (2013-Present); Associate Member of The International Society of Automation (2014- present); Associate Member of Taqneeq(2014); Associate Member of Open Source Committee (2015-Present); Associate Member of NGO- Bhumi (2015-Present); Associate Member of NGO- Action Aid (2014-Present)

Name : **PANDEY ROHIT**
Internships : Oil and Natural Gas Corporation (Surat), May-June 2014; Training on SAP ERP, December 2014
Projects : Heart Rate Monitor using Microcontroller; Automatic Room Light Controller with bidirectional visitor counter
Technical Presentations : Nanotechnology; LED technology
Curricular Activities : Associate Member of IETE (2014-present) ; Created a project on 'Automatic Room Light Controller with bidirectional visitor counter in Amiora 2014 ; Associate Member of AIESEC (2014-Present)



Name : **PANDEY SWADHA**
Internships : Bharat Sanchar Nigam Ltd (BSNL); Tata Teleservices; Idea Cellular
Projects : Obstacle Avider Using Atmega16 Line Follower Using Atmega16; Stepper Motor Control Using 8051
Technical Presentations : Blue Eye Technology; Personal Area Network
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2014-2015; Class Representative of B-Tech EXTC for the year 2012-2013; Co-Head of Event Management Of IEEE(2013-2014); Co-Head of Event Management Of Radical Maths Club; Joint Secretary Of IETE Student Forum(2014-2015); Coordinator in Amboira 2013; Student Incharge of Cultural Events of EXTC Department (Present)



Name : **PARIKH NINAD**
Internships : Bharat Bijlee, May-June 2014, undergone industrial training in Assembly and Quality Control department of Drives Division at Airoli Works; ThinkLabs, SINE IIT- BOMBAY, May-June 2013 (training in Embedded Systems)
Projects : Suspicious Activity Detection using Image Processing; Implementation of Filters in LabView
Technical Presentations : Suspicious Activity Detection using Image Processing; 3D Printing
Curricular Activities : Attended Robotics Workshop on iMacBotz conducted by IEEE-TSEC, ISAAC 2012

Name : **PATEL DRUSHI**
Internship : Interning in Crown Extrusions Pvt. Ltd (june – july, 2015), Study of the control systems of the line machinery.
Projects : Hardware implementation of a traffic light controller; RC Car Based Telemetry System
Technical Presentations : LASER Matter Interaction; Switches; Magnetron; Counters, Code Conversions and Flip Flops in VHDL
Curricular Activities : Head of Department of Public Relations of MUNSOC, MPSTME (2014-15); Executive in MUNSOC, MPSTME (2013-14)



Name : **POLAMPALLI ROHIT**
Internships : BSNL, December 2014
Projects : Display Data on LCD; Automatic Light Control Using Visitor Counter
Curricular Activities : Android Workshop; Robotics and Automation

Name : **PRAKASH PRIYANKA**
Internships : SIEMENS (June 2015)–SCADA System (Substation Control System)
Projects : Vehicular Ad-Hoc Network based on Bluetooth; Image Processing using MATLAB; Traffic Light Controller; Designed a flower store webpage
Technical Presentation : Switches; Flexible Electronics; IPTV; Hazards of Electromagnetic Radiation; Radio frequency Field effect transistors
Curricular Activities : Associate Member of Technical Committee (2014-2015); Event Head of Taqneeq7.0; Creatives Executive of Sattva 2015; Publicity Executive of Taqneeq7.0; Publicity Executive of Taqneeq7.0; Course on 'Converged Communications' from CETTM MTNL; Volunteer at an NGO-'The Candle Project'





Name : **R ANUJHA**
 Internships : IUAC, May-June 2014 (Implementation of various circuits using Tina-TI software.); Fastech May-June 2015 (Study of different transmission technologies like E1,PDH ,SDH etc., and different products like MX100+,MX120+,TX300S.)
 Projects : Battery low voltage indicator; Image processing using MATLAB;Water Quality Management using zigbee
 Technical Presentations : 4G communication
 Curricular Activities : Was part of SOS campaign

Name : **RAVAL NAISHADH**
 Projects : Presentation and Live Project on Real Time Clock and Temperature Sensor using Arduino Microcontroller; Analyzed the radiation pattern of Rectangular Microstrip Patch Antenna using antenna software simulation tool IE3-D; Distance sensory module which beeps a sound if an obstacle comes and intensity of buzzer keeps on increasing as the obstacle approaches near to us.
 Technical Presentations : Big Data and Hadoop Technology; Implemented Java Program for Special Numbers.
 Curricular Activities : Represented School for Inter-School Badminton Tournaments; Actively participated in various sports activities for inter school; Did a one month course at Telelabs Wireless Tech. Pvt. Ltd. and studied the GSM, CDMA, OSI and TCP/IP layers technology.



Name : **REGEN AMITA**
 Internships : Air India, May- June 2014;
 Indian Oil Corporation Limited, 2nd June –1st July 2015 (Worked on WiFi And its Security at corporate base)
 Projects : Electronic Eye using IC CD4049; Vehicle Security and Accident Prevention System; Simulation and Measurement of Power Waveform Distortions using LabVIEW
 Technical presentations : Connectors; WiTricity; 3D Television; Radio Frequency Behaviour of passive components; Gunn Diode
 Curricular Activities : Member of The Institution of Electronics And Telecommunication Engineers (IETE);
 Participated in Texas Instrumentation competition

Name : **SALGAONKAR KRUTIKA**
 Internships : Nuclear Power Corporation of India, Tarapur Atomic Power Station 1&2
 23rdJune–11thJuly 2014, (Implemented a project on PA system overrides Circuit of Communication Setup);
 People Interactive (I) Pvt. Limited, 8th June – 9th July 2015, (worked under the quality assurance department)
 Projects : Electronic Eye Controlled Security System using LDR; Image Processing using MATLAB; Cell phone operated land rover
 Technical Presentations : 4G wireless systems Report on Image Processing using MATLAB





Name : **SANCHETI SHANTANU**
Internships : AIESEC Summer Internship at Russia, May-July 2014(Represented India in a summer camp in Russia as a counsellor)
Projects : Temperature Control using Raspberry Pi; Line following Robot; Remote control for home appliances;
Web Application using Python; Remotes Controlled Home Appliances
Technical Presentations : HDTV; Emerging technologies in Biomedical Engineering; Magnetron; Cables; Two wire transmission lines;
Temperature Control using Raspberry Pi; Web Application using Python
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Finance Co-head, B.tech Placement Committee for the batch of 2015-16; Associate Student Placement Coordinator for the Batch of 2014-2015; Part of the winning team in the Texas Instruments Analog Maker Competition(2015); Member of the Cultural Committee, ISA (2013 to current); Member of the Cultural Committee of IET (2014 to current)

Name : **SANGANEE SAURABH**
Projects : Made a water level detector; Developed and implemented a Smoke Detector Circuit;
Developed and implemented a GSM Based Home Automation System using Arduino.
Technical Presentations : Stealth Technology; Developed and presented a technical report on Interfacing of 16x2 LCD Module using 8051 Microcontroller
Curricular Activities : Core committee organizing member for the Making A Difference Together Air India Program attended by top level management of Air India; Built the regional Team, implemented and organised the Regional Youth Conference in January 2013, under the aegis of Initiatives of Change – Lets Make A Difference (IofC – LMAD) attended by 315 young girls at SNTD Womens College, Ghatkopar; Committee member responsible for micro managing the logistics and safety of South Sudanese Cabinet delegates attending the Making Democracy Real Conference at Asia Plateau Panchgan; Involved with the organisation and implementation of Regional Youth Conferences with IofC – LMAD, across the nation at places such as Baramati, Nagpur, Mumbai, Panchgani, Jamshedpur; Associate Teacher at Akanksha Foundation for a period of 2 months; Associate member of Social Impact for a period of 6 months; Official photographer responsible for covering several Regional Conferences across the nation ; Handled the official Facebook Page for IofC – LMAD for a period of 2 months; Assisted Teach for India Fellow Anurag Maloo and written blog post for his innovative work to be used to raise funds for His journey to Antarctica under the 2041 Program by Robert Swann OBE. Blogpost can be found at saurabhsanganee.wordpress.com



Name : **SARKAR SHREYASI**
Internships : Expert Control & Infotech, 1st June–12th July 2013, (A Project on Revival of Fire & Gas Logic system at offshore oil & gas installation.); Oil and Natural Gas Corporation (ONGC) Limited, 1st June–30th June 2014, (A Project on SCADA and Data Communication through Satellite Link)
Projects : Electronic Eye Controlled Security System ; Image Processing using MATLAB; Karaoke using MATLAB;
Cell Phone Operated Land Rover
Technical Presentations : 4G Wireless Systems; Image processing using MATLAB
Curricular Activities : Successfully completed industrial training in Clear Point Instrumentation Pvt. Ltd and Aarkay Instruments Pvt. Ltd; Successfully completed a Certificate course in Converged communication by CETTM, MTNL; Successfully completed a Certificate course in Ethical Hacking training program “Lucideus Certified Cyber Security Expert , Grade 1”; Attended “Mozilla Webmaker Hack Jam” ; Participated in Texas Instruments India Analog Maker Competition 2015



Name : **SAXENA ARNAV**
Internship : Air India, June-July 2015(Practical Training in Engineering Overhaul Department)
Projects : Working model of House Hold application using infrared; Speech Recognition using MATLAB;
Password based door locking system using Microcontrollers
Technical Presentations : Electrical Connectors; Parallel Computing; Speech Recognition; Trapatt Diode
Curricular Activities : Pistol Shooting; Member of the NCC; Won the Duke of Edinburg Award; Part of the school brass band

Name : **SAXENA MANVI**
Internships : Reliance telecom, May-June 2014; IHMCL, May-June 2015
Projects : Temperature Sensitive Device using LM 35; Automatic Car Parking indicator; Obstacle avoider for blind
Technical Presentations : Near field communication; Biomedical Engineering; Generation of signals using mat lab; Light Fidelity (LI-FI)
Curricular Activities : Attended ROBOTICS WORKSHOP under IEEE (Institute Of Electrical And Electronics Engineers) and PPD-IT (Personal Personality Development- Information Technology) where we made manual as well as autonomous robots;
Participated in NM-MUN as press member in Security Council where matters related to world security are discussed;
Represented college in basketball matches at SPREE PURE SPORT 2013 organized by BITS Pilani Goa Campus;
Won 3rd prize in CODE VOYAGE organized by Ambiora Tech Fest 2013. The event was based on C programming language;
Assigned as a working executive in Green Media Organized By Ambiora Tech Fest; Assigned As A Coordinator In Adventure Organized By Ambiora Tech Fest ;Acquired a post of EVENT MANAGER in PPD-EXTC (Personal Personality Development- Electronics And Telecommunication);Won several cricket matches in FLAVIUM organized by PROTSAHAN;
Participated in Photoshop workshop;Reached 2nd round in the mathsolympied;
Achieved 3rd position in lawn tennis in Protsahan;Participated in Aryabhata in Ambiora Tech Fest;
Participated in Hydro datum in Ambiora Tech Fest



Name : **SETH SAKSHI**
Internships : HAL Lucknow, June 2015
Projects : Stepper motor controller using 8051; Seven segment display using 8051;Water level controller circuit;
Design and implementation of 3phase power converter in power electronics
Technical Presentations : Artificial eye-A Bionic eye; Overview of ORCAD PSPICE
Curricular Activities : Co-Head in Creative committee of Protsahan '15 National level Cultural fest;
PR-Coordinator in media of Protsahan '14 national level cultural fest; Coordinator in logistics in NM-MUN '12



Name : **SHAH AADITYA**
 Internships : IndianOil Corporation Limited, 8th June to 7th July 2015, IS Department, Project based on WiFi Technology
 Projects : Implementation of Filters using LabView; Ultrasonic Range Finder
 Technical Presentations : Cables; NanoTechnology; 3D TV

Name : **SHAH DEEP**

Projects : Final year project in diploma on "ULTRASONIC ANTICOLLISION DETECTION REMOTE CONTROLLED CAR"; Implemented a Minor project on microcontroller based traffic light controller (Diploma); Implemented a Minor project on obstruction detection using infrared sensor(Diploma); Implemented an Infrared LED controlled ON/OFF system (B.Tech 2nd year); Implemented a Horn Antenna using FEKO Simulation Software (B.Tech 3rd year); Implemented a Minor project on Intercom system using IC LM386 (B.Tech 3rd year)

Technical Presentation : Prepared and made a presentation on 2G, 3G AND 4G Technology (Diploma); Presentation on SONET TECHNOLOGY (Diploma); Study of STEALTH TECHNOLOGY (B.Tech 2nd year); Study of microcontroller based minor projects as blink LED, LCD display, alarm bell (B.Tech 3rd year)

Extra Curricular Activities : Participated in ROBOCON 2014-15 (Technical team); Have learnt Dancing and got certificates for the same in community dance tournaments; Have also participated in International Cultural Festival at Turkey representing India; Participated in MSSA and DSO football tournaments from school; Participated in community Table Tennis and Carrom Tournaments; Have attended a 3 day workshop on "Analog & Digital Autonomous Robotics" conducted by YUPS Tech solutions at V.E.S.POLYTECHNIC; Have done a 2-months Photography course from 'National Institute of Photography'; Have attended a two day workshop on "Embedded Systems" conducted by IETE AT NMIMS'S MPSTME; Have been a volunteer for "Tech Buster" quiz competition in college event at V.E.S.POLYTECHNIC; Have attended a three day workshop on "Loophole + Ethical Hacking" conducted by "Kyrion Digital Securities Pvt.Ltd" at V.E.S.POLYTECHNIC; Have done an IT course for 2 months from NIIT titled "INFOEDGE" in JUNE 2010



Name : **SHAH JIGAR**
 Internships : Tata Tele-Services Maharashtra Limited (TTML), June-July 2014(Understood the fiber optic network of the company and the procedures to install MUX's to provide Communication channels to clients.)
 Projects : Robotic Vehicle Controlled By A TV Remote; Traffic Light Controller Using VLSI; Automatic Street Light Controller Using LDR
 Technical Presentations : Study of Emerging Technology: LI-FI; 3D Television; PCB Design and Earthing System; Source and Loaded Transmission Line; Tunnel Diode
 Curricular Activities : Student Representative of Class from 2012-Present; Member Of Hostel Students Council 2014-Present; Core Committee Member Of Inter Hostel Sports Event – Battle Supermo 2015; Assistant Head Boy in School From 2009-10



Name : **SHAH UTSAV**
 Internships : ThinkLabs [Embedded Systems], Sine IIT-Bombay, May-June 2013;
 Housing.com [Content Writing], June-August 2014; Shalimar Hardware [Research and Development], May-July 2015
 Projects : Resistive Touch Screen Controlled Car; Robotic Vehicle Operated by a TV Remote; Speech Recognition on MATLAB
 Technical Presentations : Parallel Computing
 Curricular Activities : Associate Student Placement Coordinator for the Batch of 2014-2015; Head of Department (Hospitality) at MUNSoc (Model United Nations Society) at MPSTME, NMIMS for year 2014-2015; Head of Department (Administration) at IEEE (Institute of Electrical and Electronics Engineers) Student Chapter at MPSTME, NMIMS for year 2014-2015; Associate Member at IETE (Institute of Electronics and Telecommunication Engineers) at MPSTME NMIMS for year 2014-2015; Diploma in Entrepreneurship Management from Prin. L. N. Welingkar Institute of Management Development & Research (Dec 2013)

Name : **SHARAN VENKATESH**
 Internships : Accenture Pvt Ltd, June-July 2014 (Inventory (Devices,Cards) management in telecom using a front end tool and interfaces built around it); Grapevine Pvt Ltd , August 2014 - April 2015(digital media marketing)
 Projects : Wireless Equipment Controller; Customizable Android Application; Temperature Controlled DC Motor Fan
 Technical Presentations : Connectors; IC Chip Manufacturing; Customizable Android Application; Reflex Klystron; IPTV; Microstrip Line
 Curricular Activities : Volunteer at Project Management Committee for the batch of 2012-13;
 Executive at the Project Management Committee for the Batch of 2013-2014;
 Vice President of Certified Associate In Project Management at Project Management Committee (2014-Present)



Name : **SHARMA SHRUTI**
 Internships : Air India, May-June 2014; IndianOil Corporation Limited, June 2015,(wifi and itssecurity at corporate base)
 Projects : Vehicle Security and Accident Prevention System; Temperature Controlled DC Motor Fan;
 Watermarking using LSB Substitution on MATLAB
 Technical Presentations : Connectors; WiTricity; Plasma TV; Richards Transformation and Kuroda's Identities; Advertisement
 Curricular Activities : Member of Institute of Electronics and Telecommunications (IETE)

Name : **SHARMA SIDDHARTH**
 Internships : NTPC Ltd., May-July 2014; IDBI Asset Management Ltd., April-September 2015
 Projects : Innovative sustainability model for e-waste management in L&T; What's in a name? Interbrand; Supply Chain at DHL
 Technical Presentations : Conical Patch Antenna simulation and fabrication; Study of interference in WiFi-WiMax network
 Curricular Activities : Administrator of Facebook page- Brand & Butter (2013-Present); Campus manager at Nurture Talent Academy (2013);
 College representative at E-Cell IIT Bombay (2012-2013); Associate Member of Findrome (2012-2013)





Name : **SHARMA UTSAV**
Internships : Reliance, June-July 2014
Projects : Safety Guard for Blind Technical
Presentations : Dark light Sensor; A Research on Near Field Communication (NFC)
Curricular Activities : Part of Team ROBOCON (Marketing Division); Intra College Football; State level Gymnast; Won gold medal in Math Olympiad; Part of N.C.C band as a trombone and trumpet player; Part of team N.E.C (National Entrepreneurship Challenge)

Name : **SHEKHAWAT TRISHA**
Internships : ONGC, 20 MAY-27 JUNE 2015. (Interning in the Corporate Infocom Department of ONGC)
Projects : Fire Alarm; Image Mosaicing; Light Following And Avoiding Robot
Technical Presentations : Optical Fibres; Google Glasses
Curricular Activities : Member of NGO- Ashray Foundation; Associate Member of Taqneeq – Publicity Team



Name : **SHRIVASTAV ANGAD**
Internships : BSNL BHOPAL 1-28 JUNE 2016
Projects: Minor : HEART RATE MONITOR USING 8051 MICROPROCCESOR
Curricular Activities : Associalte member of IEEE (2012-13)

Name : **SINGH AAYUSH**
Internships : Den Networks, June-July 2014 (Architecture of a control room, Basic setup of a STB, tagging through a smart card, parabolic antenna)
Projects : A high temperature sensor; Water Level Indicator
Technical Presentations : Driverless Car; Telecom Probability and Processes; Semiconductor Basics; Travelling Wave Tube; Water Indicator
Curricular Activities : Hackengers; Ethical Network Security





Name : **SINGH KRITI**
Internships : Univibe Networks LLP(18th May 2015 – 8th July 2015);
BSNL, June-July 2014 (Basics of communication networks, GSM, CDMA modules etc)
Projects : Fire Alarm; Traffic Light Controller using VHDL; Wireless Equipment Controller
Technical Presentations : Plugs and Sockets; Driverless Car using Artificial Intelligence; Traffic Light Controller using VHDL;
Gyrator; HD TV; RF Field Effect Transistors; Wireless Equipment Controller
Curricular Activities : Hospitality Co-head, B.Tech Placement Committee for the Batch of 2015-2016; Student Placement Coordinator for the Batch
of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Publicity Head, CSI(2014-2015);
Senior Executive, MunSoc (2014-2015); Part of the winning team in the Texas Instruments Analog Maker competition(2015);
Part of the Organizing Committee of Mumbai MUN 2015; Taqneeq Publicity Sub Head(2014-2015);
Executive at CSI(2013-2014); Executive at MunSoc(2013-2014);
Part of the organizing committee of Mumbai MUN 2014; Executive at Taqneeq (2013-14)

Name : **SINGH MADHVIKA**
Internships : L&T Surat December 2013; Airtel Mumbai December 2014; ONGC May June 2015; Teach for India Mumbai June July 2015
Projects : Temperature Indicator; Stepper Motor; Seven Segment Display
Technical Presentations : Pspice; Artificial eye
Curricular activities : Won first prize in singing in the year 2012-2013 Protsahan college fest; Co-head of the singing (melodia committee) batch
2013-2014; Co-head of creative committee for the batch 2015-2016; Co-head for fashion show committee for the batch of
2014-2015 and 2015-2016; Participated in sports; Gave presentation in the subject of soft skills



Name : **SINHA SAUMYA**
Internship : Larsen & Toubro, May-July 2015 (Worked on the development of firmware for the microcontroller used in Variable Output
Pressure Device to be fitted in car engines)
Projects : Heart Rate Counter; Implementation of Various Image Manipulation Techniques using MATLAB;
Fire Alarm using Germanium diode and 555 timer IC
Technical Presentations : Heart Rate Counter; Small Signal Modelling; Microwave Cavity Resonator;
Electronic Textiles - Sleeve for Knee Rehabilitation; Printed Circuit Boards
Curricular Activities : Co-editor, Verve and member of Editorial Board (2014-2015); Editor, College Desk and member of Editorial Board (2013-
2014); Vice Chairperson, NMIMS' city-level Crossfire Debate (2013-2014); Content Manager, Editorial Board (2012-2013);
Event Head - Literary Arts, Sattva 2013; Hospitality Manager, NMIMS' city-level Crossfire Debate (2012-2013); Volunteer at
NGO – Udaan India Foundation (March-April 2015)



Name : **SONI RAJ**
Projects : Digital voltmeter using at89s51;
Automatic bidirectional visitor counter;
Led knight rider
Technical Presentations : Artificial intelligence, Gates and counters

Name : **SREENIVASAN RAHUL**
Internship : Univibe Networks LLP (18th May 2015 – 8th July 2015)
Projects : Low level battery indicator; Solar powered mobile charging unit and lighting solutions; Simulated a working model of Harmonic Distortion Analyzer using LabVIEW
Technical Presentations : ARM Processors; Gyator; High Electron Mobility Transistor; Connectors; IPTV
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Member of the winning team in the Texas Instruments Analog Maker competition (2015)



Name : **SRIRANGA RAAMKISHORE**
Internship : Larsen & Toubro (Electrical and Automation) May-June 2015 (Testing and Quality control)
Projects : Water Level Controller using 8051; Burglar Alarm Bell
Curricular Activities : Member of the PMC (Project Management Committee) for the batch 2014-2015

Name : **SRIVASTAVA AAKASH**
Projects : Automatic Bidirectional Visitor Counter; Digital Voltmeter using 8051 Microcontroller;
Maintaining Bank Account Details using JAVA
Technical Presentations : Designing of BJT Amplifier using PSpiceOrCAD
Curricular Activities : Member of IEEE (2012-Present); Associate Member of AIESEC (2014-2015)





Name : **SRIVASTAVA AKSHAY**
Internships : Indian Oil Corporation Ltd. (Networking Dept.)
Projects : Software based project using JAVA - Pizza store; Software based project using C++ - Admission administration; Implemented basic transmitter and receiver circuit design; Implemented a circular pin fed polarized antenna using Magus CST software; Implemented a password based door lock system
Technical Presentations : Presentation on the Oculus Rift (B.tech. 2nd year); Implementation of a password based door lock system (B.Tech. 3rd year)
Curricular Activities : Marketing Head in Team Robocon MPSTME.; Member of the Institution of Electronics and Telecommunications Engineers (IETE) committee; Was a part of the team that won the inter stream football tournament; Participated in various sports events: Football, Cricket, Swimming and Track events; Part of a district level cricket camp for two years; Active musician and play the guitar, performed in two school events; Volunteered for the National Economic Challenge (NEC) MPSTME; Participated in robotics workshop cum winter internship program with Roboversity; Participated in mobile robotics workshop with Roboversity; Workshop on financial marketing with Goodlife Education.

Name : **SRIVASTAVA URVASHI**
Internships : Pawan Hans Helicopters Pvt Ltd, May-June 2014 (Study and simulation of aviation equipment used for Communication, Radar Systems and Navigation)
Projects : Security Alarm System; Image Processing using MATLAB; Heart rate Counter
Technical Presentations : Radiation Hazards of Microwaves and IEEE Safety Standards (Semester 5, 2014-15); Electronic Textile Sleeve for Tracking Knee Rehabilitation for Older Adults (Semester 4, 2013-14); Printed Circuit Board (Trimester 3, 2012-2013)
Curricular Activities : Executive member of Social Impact (2013-2015); Executive member of Institution of Electronics and Telecommunication Engineering (IETE) -Creative and Publication Department (2014-15)



Name : **TRIVEDI SAMEEKSHA**
Internships : Jet Airways India Pvt. Ltd., June-July 2014 (Technical Department); Reliance JiInfocomm Limited, May-June 2015 (FTTH Deployment Department)
Projects : Remote Switching of Home Appliances using IC 4017; Human Detection using Arduino Uno and PIR Sensor
Technical Presentations : Printed Circuit Boards; Developing Poisson Probability Distribution in a Cloud; Internet of Things; Harvesting Energy for Internet of Things; Construction and Working of Gunn Diode; Audio Signal Processing; High Definition Television; Chip components and Circuit Board considerations
Curricular Activities : Co-founder and Designer of Brass Boutique (start-up); Associate Member of Editorial Board, MPSTME; Associate Member of Institution of Electronics and Telecommunication Engineering; Maintaining a blog where I showcase my artwork



Name : **MANCHALWAR RACHIT**
Internships : Summer Internship in Advanced Robotics And Embedded Systems at ARK Techno solutions, 3rd July-13th July 2014;
Winter Training at O.N.G.C Ltd , 6th December 2014 – 7th January 2015
Projects : Implementation Of Technology – Colour Code Identification; Any Time Power Using AT89C2051; Function Generator
Technical Presentations : 3DTV; Emerging technologies in RAM; Earthing; Butterworth and Chebyshev Filters in Radio Frequency; Budgeting
Curricular Activities : Runner Up in PODAR INTER SCHOOL TOURNAMENT in Table Tennis; Winner of Badminton Tournament (Men's Doubles) in ONGC RWA; Weight Training; Participated in Fitness Awareness event of Endurance Fitness Club at Equal Streets in Mumbai

Name : **THAKARE CHINMAY**
Projects : Implementation of technology-Colour code Identification;
Function generator; Any time power using AT89C2051
Technical Presentations : Budgeting; Emerging Technology-RAM; Microwave Transistors; 3D TV
Curricular Activities : Represented school hockey team; Fitness; Active participation in blood donation drives



Name : **VERLEKAR HARISH**
Internships : NCC Telecom Pvt Ltd., May-July 2015
Projects : MATE 2014 Underwater ROV Robotics Competition; Steganography using MATLAB;'ROBOMINTON' Robocon 2015;
Autonomous Flame Detecting Robotic Car; Real time clock with power saving technology
Technical Presentations : Home Automation Using Brain Computer Interface
Curricular Activities : Team Leader of ASIA PACIFIC ABU ROBOCON COMPETITION 2015 college team.(2014-2015);
Won 2nd Prize at a technical paper presentation organized by IETE;
Sub-Head of Tech-Support Department SATTVA [Cultural college fest] (2013-2014);
Head of Technical Sensors Department : Team Screwdrivers (The only team from India which represented the country at an international underwater ROV competition).(2013-2014);
Executive Member Of MPSTME's Technical committee(2012-2013);
Team Member Tech-support department SATTVA(2012-2013);
Team Member Logistics department TAQNEEQ [Technical college fest]



Name : **VERMA SAMARTH**
Internships : Airport Authority of India(AAI) ,May-June 2014; Idea telecom, May-June 2015
Projects : Car parking sensors; Automatic room light control with visitor counter;
Transfer data using serial communication
Technical Presentations : Artificial Intelligence; Counters
Curricular Activities : Member of IEEE; Head of basketball event in collegeMember of IETE;
Co-head of disciplinary committee in cultural fest

Name : **WANI SHEENA**
Internships : TrueSpider, May-June 2015
Projects : Temperature Indicator; Stepper Motor; Seven Segment Display
Technical Presentations : Cloud Computing; Google Glass; Pspice; Artificial Eye
Curricular Activities : Co-head of Creative committee for the Batch of 2015-2016; Member of IETE for the Batch of 2015-2016;
Member of Organizing Committee of Fashion Show (2015-Present)







Mechanical



Name : **AGARWAL RAKSHIT**
Internships : Summer School (Automotive and Mobility Studies) at RWTH Aachen Germany June 2015;
Research based summer training on AutoSPARK advance with MBS group May-June 2014
Projects : SAE Baja; ASME HPVC
Technical Presentations : A Research on Tensile Strength of Composite Materials
Curricular Activities : Associate Member of ASME and SAE

Name : **AGARWAL SRESTH**
Internships : L&T (2014); Mahindra & Mahindra (2015)
Projects : Miter fabrication processes (L&T); Project Parivartan Enactus
Technical presentations : Industrial engineering
Curricular Activities : Student member SAE; NKRC cart building team (steering); Project head Enactus (2014); Executive of publicity division in Taqneeq (2014); Member of the Leo club; Student member of ASME international



Name : **AGGARWAL SHUBHAM**
Internships : Diesel locomotive works (DLW), Varanasi, June-July 2014;
Sunny precision tools and components Pvt. Ltd., Faridabad;
Atop products Pvt. Ltd., Faridabad, May 2015;
Robot Earthmover's Pvt. Ltd; Faridabad, June-July 2015

Name : **AGRAWAL AKSHAY**
Internships : BPCL Mumbai Refinery MAY-JULY 2014;
BHEL, Haridwar- MAY-JUNE 2015
Curricular Activities : Student Council Member for the Batch 2013-14 & 2014-15;
Coordinator in ASME as a Finance for the batch 2012-13





Name : **BHATIA HARJYOT KAUR**
Internships : General Motors (Pune), June 2014
Curricular Activities : ASME Secretary; ISTE Women's Representative;
Finance Head(Radicals Maths Club); PR Committee, Ambiora Techfest;
International Exchange Department(AIESEC);
Organizing Committee Member(ICEMEM);
Hospitality(Youth To Business Conference)

Name : **BILAL AHMED**
Internships : Sulzer may-june 2015
Technical presentations : Industrial engineering presentation at L&T Madh campus
Curricular Activities : Attended a seminar on value engineering, industrial safety and ergonomics at L&T Madh campus



Name : **BISHNOI AMAN**
Internships : Honda Cars India Limited (May-June 2014)
Projects : Oil leakage in gear box; design of gear box (mini project)
Curricular Activities : Associate member of ASME (2012 –present); Member of IEEE (2012-13); Class Representative (2012-14); Associate member of NGO- “TREEHUGGER”; Member of “Nasha Mukti Campaign”; Member of National Student Union of India (NSUI); Participant of NMMUN

Name : **C. KARTHIK**
Internships : Central Railway, 1st June -30th June 2015
Projects : Bio-Toilet Tank Design and Fitment on ICF Coaches
Curricular Activities : Head of Social Cell of ASME Committee (2015 – Present); Co-Head of Technical Committee of Ambiora 2014;
Coordinator of Technical & Exhibition Committee of Ambiora 2013;
Co-Head of Technical Committee of ISTE (2014-2015)





Name : **CHOUHA AKARSH**
Internships : Vehicle Factory, Jabalpur, Indian Army May-June 2014; Ordinance Factory Katni, Indian Army May-June 2014;
Indian Railways, Katni May-June 2015
Curricular Activities : Cultural Co- Head (PROTSAHAN' 15); ASME Publicity Co-Head 2014-15;
Publicity Co-ordinator (AMBIORA' 13 & PROTSAHAN' 14)

Name : **DALAL HARSHIT**
Internships : Essar Steel India Limited, May-June 2015
Projects : Designing of All Terrain Car for BAJA 2016
Technical Presentations : Presentation on environmental, technical and financial aspects during BP oil
Curricular Activities : Worked as Co-Head in Documentation Committee in Protsahan'15 Cultural Fest; Working as Member of Core Committee of ASME 2015-16; Worked as Secretary in Technical Committee in Ambiora'14 Tech Fest; Participating in BAJA 2016



Name : **DANGI JUGAL**
Technical Presentations : Method Study in Industrial Engineering
Curricular Activities : Participated in a workshop on Internal Combustion Engines;
Completed a 3 day Training Program on Manufacturing and Fabrication at L&T C-TEA, Madh;
Executive member of National Kart Racing Competition 2015-16

Name : **DAVE JESAL**
Internships : Prashant Castech, May-June 2014; MacPower CNC Pvt. Ltd, July 2014; Weldor Engineering Pvt Ltd, June 2015
Projects : Spherical Ball Bearing Controlled Drive [Still in preparatory phase];
Flipar used as a part of Back Gauge in CNC Press Brake Machines
Curricular Activities : Served as a Technical Head for ASME Shirpur Student chapter, 2012-13; Served as ASME Co-Head for Finance, 2013-14;
Attended the ASME AutoCAD Workshop 2012-13





Name : **DAVE VINIT**
Internships : Emarve Pvt. Ltd., May-July 2014
Technical Presentations : Method Study in Industrial Engineering
Curricular Activities : Completed the 2 days training program for NYX Financial Certified Trader, Level 1; Attended a seminar on Value Engineering, Industrial Safety and Ergonomics at L&T C-TEA, Madh; Participated in a workshop on Internal Combustion Engines; Completed a 3 day Training Program on Manufacturing and Fabrication at L&T C-TEA

Name : **DESAI ACHAL**
Internships : Pioneer Extruders, June-June-December 2009; 2) TATA Power, June-December 2010; 3) Invotec, Jan-June 2013.
Projects : Flue Gas Scrubber; 2) CFM Sensor prototype development; 3) Underwater ROV
Curricular Activities : Executive of Technical Committee of Student's Council; Executive in TAQNEEQ 2013-14; Event Head in SATTVA 2013-14; 4) Joint Secretary of Technical Committee of Student's Council 2014-15; Head of Department in Taqneeq 2014-15; Head of Department in SATTVA 2014-15; Executive of Design & Manufacturing of Team Screwdrivers for Mate ROV 14th annual international competition 2014-15.



Name : **DESAI SMIT**
Internships : KRIBHCO, 20 June to 20 July 2015
Projects : Designing and Fabricating a ROV for TEAM SCREWDRIVERS, participating at MATE ROV 2015
Curricular Activities : Treasurer at American Society for Materials MPSTME Chapter for the year 2013-2014; Active participant in the Outreach department of TEAM SCREWDRIVERS competing in the MATE ROV Competition, 2015; Sub head Creatives Department- SATTVA '14; Active participant at Innovation Festival, Art meets Science, 2015 organised by the Nehru Science Centre, Worli Mumbai; Active volunteer at ADAPT, Bandra (W), an NGO for spastic children.

Name : **DESHPANDE SUYASH**
Internships : BSNL, JUNE 2015; MPPGCL (O&M HYDEL) (Rani Avantibai Hydro Electric Dam Project /Bargi), JUNE-JULY 2015
Technical Presentation : Muscle Cars; Case study on British Petroleum Oil Spill
Curricular Activities : Associate Core for Protsahan (Annual Sports / Technical / Cultural festival) (Batch 2014-2015); Active Member of the Organizing Committee for the Cultural Events in the college; Coordinator Art of Living(YES+ Program); Head (Event Management, Ambiora (Annual Technical Festival)); Head (Media Team NMIMS,MPSTME, Shirpur Campus) (2014-Present)





Name : **DHAMA ANUJ**
Internships : Knorr Bremse India Private Limited, May-July 2014;Escorts Agri Machinery, May-June 2015
Curricular Activities : Cultural Co- Head (PROTSAHAN' 15); ASME Publicity Co-Head 2014-15;
Publicity Coordinator (AMBIORA' 13 & PROTSAHAN' 14);

Name : **DHANANI DARSHAN**
Internships : Reliance Industries Limited, Dec-Jan2015; AIESEC Italy, Jun-July 2014
Projects : Coal based captive power plant
Curricular Activities : VP Research and Development of Enactus MPSTME 2014-2015; Corporate relations manager at AIESEC 2014-2015;
Project Head for Enactus MPSTME 2013-2014; VP Marketing for ISME 2013-2014; Corporate relations executive at AIESEC 2013-2014; Event Head at Taqneeq 2014; Marketing executive at Enactus MPSTME 2013-2014; Associate member at AIESEC 2013; Member of SAE and ACME.



Name : **DHURU SHREYAS**
Internships : JSW steels, June 2015
Curricular Activities : Member of MPSTME racing team 2015-16, Steering and Suspensions.

Name : **DOSHI VATSAL**
Internship : Prakash Re Rollers Pvt. Ltd.
Curricular Activities : Marketing Workshop





Name : **D'SOUZA SEAN**
Internships : Sulzer (May-June 2015)
Technical presentations : Industrial engineering presentation at L&T madh campus
Curricular Activities : Attended a seminar on value engineering, industrial safety and ergonomics at L&T madh campus

Name : **GAJJAR ABHINAV**
Internship : 6 Months Training At Tata Power; 6 Months Training At Air India.
Project : CNC Drilling Machine; Study Project on Thrust Reverser
Technical Presentations : CNC Drilling Machine; Thrust Reverser
Curricular Activities : Training at L&T; Value Engineering Training at L&T



Name : **GIRASE RAHUL**
Internship : Neelay Metals, May-June 2015
Project : HPVC India
Curricular Activities : Associate Member of ASME
Associate Member of FLAVIUM Sport-Fest (2014-2015)
Associate Member of SAE

Name : **GIRI SONU KUMAR**
Internships : NHPC Testa 5 sikkim in 1 month 2014, Amtek company Madideep Bhopal 2015
Curricular Activities : I have done Business Analytics course organized by collage in the month of December 2014





Name : **GODBOLE NISHANT**
Internships : Case New Holland Construction Equipment Pvt Ltd. Pithampur (MP) May-June 2014
Projects : World Class manufacturing; 2) Design of Yamazumi Chart;
Technical Presentations : AutoCad2010; Solid Works 2012; ANSYS;
Curricular Activities : Head (Logistics) Ambiora'15; Coordinator (Basket Ball) Flavium'14;

Name : **GOPALAN MADHAV**
Internships : Larsen and Toubro Powai Plant, Aerospace Department (June - July 2014); After Studios VFX - Lighting, Compositing and Animation Intern (June - July 2015)
Projects : Project Parivartan - Enactus (Social Entrepreneurship); Overview of Welding Processes and Assembly Process of a PSLV (Polar Satellite Launch Vehicle)
Technical Presentation : National Level Business Presentation for Enactus
Curricular Activities : Creative Head – Enactus; Senior Creative Executive – MUN



Name : **GROVER GAURUV**
Projects : Took Part in Elite Karting 14-15 and Manufactured a Go Kart
Technical Presentations : Ergonomics

Name : **GUJARATI BHARGAV**
Internships : L&T Hydro-carbon department, May-June 2015
Projects : Roll Press Machine
Technical Presentations : Working of modified roll press machine.
Curricular Activities : Sattva 2015; Taqneeq 2014;
Attended a seminar on Value Engineering at L&T Madh Campus





Name : **JAIN JAI**
Internships : R. L. Jain Equipments Pvt. Ltd., May–July, 2015
Projects : Designed, Fabricated and raced a Go-Kart in an event held by Elite Karting, as Team Captain
Curricular activity : Worked as an executive of logistics department in SATTVA 2012-13, 2013-14, and in TAQNEEQ 2015;
Won Carom Men's Doubles tournament in the year 2014

Name : **JAIN VIBHOR**
Technical Presentations : Industrial Engineering
Curricular Activities : Attended a seminar on Value Engineering, Industrial Safety & Ergonomics at L&T (Madh Campus);
Attended a 1 day workshop of IC Engine in college;
Underwent a 3 day training workshop at L&T C-TEA (Madh Campus);
Participated in table tennis & carom tournament of college.



Name : **JOSHI ANIKET**
Internships : Volkswagen Motorsport India (May-June 2014) - Chakan (Pune);
Multimetals Private Limited (May-June 2015) - Kota (Rajasthan)
Projects : 5S – A Workplace Organization Method; Disassembly and Assembly of a Volkswagen Polo R Cup Race Car;
Disassembly and Damage Analysis of A Gear Box; Vibration Analysis of Musical Instruments;
Technical Presentations : Research on Dent Removal Techniques; Research on Vibrational Acoustics;
Curricular Activities : Musician - Multi-instrumentalist And Singer – Keyboard, Harmonium, Violin, Mandolin, Harmonica, Mouth Organ, Lead
Guitar, Bass Guitar, Djembe (African Percussion Instrument), Darbuka (Arabian Percussion Instrument);
School Prefect (2010-2011); School Head Boy (2011-2012);
Student Coordinator – SVKM's Centre For Performing Arts(2012-Present); Convenor – Ambiora Techfest (2014);
Invited By Jaipur Engineering College And Research Centre, Jaipur (Rajasthan Technical University) To Judge A Solo Singing
Competition “Raga Night” In “Renaissance” Their Annual Cultural Festival (2015);



Name : **JOSHI SAMARTH**
Internships : Indian Railways, Parel,
Mumbai-400012,
June-July 2015

Name : **KADAM AKHILESH PRAKASH**
Projects : Swing Electricity Generator with Water Pump; Automatic Grass cutting machine
Technical Presentations : Presentation on Swing Electricity Generator with Water Pump; Ackermann Steering mechanism
Curricular Activities : Former member of ASME (American Society of Mechanical Engineering); Attended a training program at L&T;
Attended a seminar of value engineering at L&T



Name : **KASHIWALA YASH H**
Internships : ONGC, May-June 2014; Industrial manufacturers, May-July 2015
Projects : Study of Gas Turbine and its Maintenance; HPVC, 2015; Studying dependency of flow velocity on flow induced vibrations of a Shell Tube Heat Exchanger
Technical presentations : Presentation on business plan
Curricular Activities : Associate Member of ASME(2015-2016); Part of the core committee in ICEMEM 2015, NMIMS Shirpur; Head of event HYDROJET at Ambiora, a national level Technical Festival 2014-2015; Co-Head of Event Management in Protsahan'14, a national level annual sports and cultural festival; Attended Roboshop Workshop conducted by PPD cell

Name : **KASHYAP SHUBHAM**
Internships : White Softwares, May-June 2014; Helmer Technologies Pvt Ltd (2015)
Projects : Marketing techniques and suggest new ones with the research (White Softwares)
Technical Presentations : Value engineering in Modern industries
Curricular Activities : Associate in Publicity department in Colloquium, MPSTME (2012);
Associate in Operations department in ENACTUS (2013)





Name : **KHAN FARDEEN**
Internships : General Motors Halol Gujarat, May 28 2015 to June 26 th 2015
Project : emergency breaking system
Technical presentation : Paper written on Challenges in the UAV industry in India and presented at the Unmanned Systems Conference India 2013, Delhi. (18th, September, 2013)
Curricular activity : Head of publicity in PPD Cell Mechanical (2013 -14); Co-head business development AIESEC shirpur (2012-13); Co-head creativity department ASME (2013-14); Co-head of stage and sound in Protsahan (2013-14); Winners of football in Protsahan 2014-15; Head of stage and sound Protsahan (2014-15)

Name : **KHANDELWAL KUSHAL**
Internships : Meta Therm Furnace pvt Ltd., May-June 2014;
KEC International, June 2015
Curricular Activities : Associate Member of ASME (2013-Present);
Associate Member of AIESEC (2012-2013)



Name : **KOTHARI NANDAN**
Internships : Coastal Gujarat Power Limited (A TATA Power Company), May-June 2015; Participant of a Global Community Development Programme by AIESEC in Mauritius in May-June 2013
Projects : Green Revolution; Overview of Internal Coal Handling Plant; Final Year Project on Thermal Engineering
Technical Presentation : On Environmental Sustainability in an event organised by ASME
Curricular Activities : Chairperson of American Society of Mechanical Engineers(ASME) for MPSTME NMIMS Shirpur; President at 'A Visionary India after Independence (AVIAI) in Kutch-Gujarat; Organizing Committee Vice President (OCVP)of Logistics for Youth2Business Forum of AIESEC in NMIMS Shirpur; Director of Hospitality in Narsee Monjee Model United Nation 2014; Team Leader of International Exchange for AIESEC in NMIMS Shirpur; Co-head of Event Management in Protsaha'15, a national level annual sports and cultural festival; Core Committee Member for ICEMEM 2015, NMIMS Shirpur; Team Member for TEDxJaiHindCollege, Mumbai; Member of the Editorial Committee of the magazine 'The World Around Us', an online quarterly magazine of SGJ College of Management Studies Mandvi Kutch; Ranked 'A' overall India in the Rio+20 Programme conducted by the United Nations; Won 2nd prize at Autobot-Robonix at Ambiora, a national level Technical Festival2012-2013.



Name : **KULKARNI VINIT**
Internships : Bharatiya Nabhikiya Vidyut Nigam Limited (BHAVINI), June-July 2014; Central Railway, June-July 2015
Projects : Quality Inspection of components manufactured for Prototype Fast Breeder Reactor
Technical Presentations : Industrial Engineering
Curricular Activities : Attended a seminar on Value Engineering and Ergonomics at L&T(Madh Campus); Underwent a three day training of Fabrication and Manufacturing at L&T (Madh Campus)

Name : **KULKARNI VIPUL**
Internships : Bhartiya Nabhikiya Vidyut Nigam Limited (BHAVINI), June-July 2014; Central Railway, June-July 2015
Projects : Quality Inspection of components manufactured for Prototype Fast Breeder Reactor (PFBR) Nuclear Reactor
Technical Presentations : Industrial Engineering
Curricular Activities : Attended a seminar on Value Engineering, Industrial safety and Ergonomics at L&T (Madh Campus); Underwent a 3-day training of Manufacturing and Fabrication at L&T (Madh Campus)



Name : **KUMAR ADITYA**
Internship : NHPC, June-July 2014; Bhel, May-June 2015
Projects : HPVC (Human Power Vehicle Challenge)2014;HPVC 2015
Technical Presentation : Hydroturbine; BP Oil Spill
Curricular Activities : Associate Member Of ASME(2014-15); Coordinator of Ambiora (2013-14); Associate Member of ISTE(2012-13)

Name : **KUMAR AVIJIT**
Internships : JPC offshore services pvt ltd., May-June 2015
Projects : A Brief study of hydraulic wedge system
Technical Presentations : BP (British Petroleum) oil fill
Curricular Activities : Head handball flavium batch of 2014-15; 21st football mains flavium Batch of 2014-15





Name : **LAD JINAL**
Internships : HL Engineers, Maroli, Gujarat; 2) Kaki engineering works, Navsari, Gujarat
Projects : MATE ROV 2015, St. John's Canada
Technical presentations : Industrial engineering
Curricular Activities : Associate member of ASM; Sub head Creatives department for Sattva 2014; executive member of creative dept. for Taqneeq 2013; Executive member of logistics department 2013; executive member for Team Screwdrivers for design & manufacturing; Volunteered NGO ADAPT for annual sports meet 2015.

Name : **MADANE PRATIK**
Internships : Mahindra & Mahindra, May-June 2014
Projects : HPVC; 2) SAE Baja 2016
Curricular Activities : Associate core for Flavium 2015; Committee head of protsahan 2015;
Working executive for ASME international conference; Member of national NGO (RISE ALL FOUNDATION)



Name : **MAJUMDAR VIVEK**
Internships : International Combustion, Designing Machine Parts, July 2014; Rajasthan State Mines & Minerals Ltd., Maintenance of Heavy Earthmoving Machinery, June 2015
Projects : BAJA Design and assembly of ATV
Curricular Activities : Media Head in Ambiora 2014; Drama club co head in 2014; Drama club head in 2015;
Co-ordinator in Flavium Sports Fest 2014

Name : **MALI MOHIT**
Internships : At ERICON TRANSFORMER (Add: Work w244 Midc Humber)
Projects : Made in diploma at S. S. PATIL INST OF TECHNOLOGY (Project Name: Cell phone operated robot)





Name : **MANDAL ABHISHEK**
Internships : ONGC Uran; JPC Offshore Pvt. Ltd.
Projects : Non-conventional energy (4th year)
Technical Presentation : Geothermal energy

Name : **MD SAHIL IQBAL AHMED**
Internships : Oil and Natural Gas Corporation (ONGC) Ahmedabad
Curricular Activities : Auto CAD workshop, Creative Head AMBIORA 14, Coordinator creative head AMBIORA 13, Co-Head Protsahan 15 Green planer; British Petroleum oil spill
Curricular Activities : Associate member of ASME (American society of Mechanical Engineers)



Name : **MEHTA MOHAK**
Internships : ISO Certified Shilpa Machinery & Fabrication, Dadra, Silvassa; Non Ferrous Foundry, Vapi
Projects : Designing and Fabricating of "Go Kart"; Designing and Fabricating of Remotely Operated Vehicle
Technical presentation : Industrial Engineering-Ergonomics
Curricular Activities : "EXECUTIVE" in Logistics Department-SATTVA" 2013& 2014; EXECUTIVE" in Creative Department for the Technical Festival "TAQNEEQ" 2014; Worked in the building of "Go Kart " and participated in ELITE Kart Racing Competition at RPM racing track, Bhopal 2014-2015; Worked in the building of Remotely Operated Vehicle with TEAM SCREWDRIVERS and participated in MATE ROV COMPETITION 2015 in St. Johns, Canada Working Member in ISA MPSTME Chapter; Working Member in ASM MPSTME Chapter; Attended the Seminar on 'Sola Tube' by Mr. Patrick Dickey, Director of International sales with M/s Sola Tube, USA organized by ASM, MPSTME

Name : **MENON RANJIT**
Internships : Chemtrols samil, May-June 2015
Curricular Activities : Attended a seminar on Value Engineering and Ergonomics at L&T Madh Campus; Underwent three day training at L&T (Madh Campus)





Name : **MISTRY SIDDHESH**
Internships : Techno Print
Projects : Swing Electricity Generator with Water Pump; Geneva Mechanism
Technical Presentations : Presentation on Swing Electricity Generator with Water Pump; Presentation on Blow Molding Process
Curricular Activities : Former member of ASME (American Society of Mechanical Engineering)

Name : **MITTAL ADITYA VIKRAM**
Internship : Project Management for THE WORLD PEACEKEEPERS MOVEMENT in WOCKHARDT FOUNDATION;
L&T Training at Madh campus
Technical Presentations : Industrial Engineering - Ergonomics
Curricular Activities : Ethical Hacking - IAMAI (Internet and mobile association of India);
Organising committee member of Mech Expo'14, National level exhibition



Name : **NADKARNI ADVAIT**
Internships : Mahindra & Mahindra, May – June 2015
Curricular Activities : Fabrication of a Go-Kart for Elite Karting 2015;
Pursuing a Master Diploma in Aerospace Design

Name : **NAIR KRISHNA KUMAR**
Internships : Larsen & Toubro Private Ltd. Duration - 6 weeks (June-July 2015)
Technical Presentations : Value engineering - Industrial engineering.
Curricular Activities : Attended a seminar on value engineering at L&T madh campus;
Attended a 3 days training program on manufacturing and fabrication at L&T madh campus.





Name : **NATALI BHAVYA**
Internships : LARSEN & TOUBRO Limited
Technical Presentation : Fundamentals and Special Topics In Fluid Mechanics

Name : **NEWADKAR ANAND**
Internships : Air India, June 2015
Seminars : Attended an IC Engines seminar conducted by IIT Bombay;
Attended a seminar on Value Engineering and Ergonomics at L&T Training Centre;
Completed Machine Designing course on AutoCAD and Solidworks software



Name : **PANCHAL DHRUV**
Curricular Activities : Attended a seminar on Value Engineering at L&T MADH CAMPUS;
Undergone a 3 day training for manufacturing and fabrication at L&T MADH CAMPUS

Name : **PANCHAL DIMPLE**
Internships : Larsen & Toubro, June-Nov 2011; Larsen & Toubro, Dec 2012-May 2013
Projects : Project on Rotary welding machine; Project of designing of different Dies & Fixtures; Project on Part Holding Fixture
Technical Presentation : Rotary welding machine; Part holding fixture; Productivity
Curricular Activities : Member of executive management in 'SATTVA' 2014





Name : **PARASHAR SAMANVAY**
Internships : Multimetals Limited, June-July 2014; Kota Super Thermal Power Station, May-June 2015
Curricular Activities : Techfest Convener (AMBIORA' 14); Cultural Co-Head (PROTSAHAN' 15); ASME Publicity Co-Head 2014-15; Publicity Co-ordinator (AMBIORA' 13 & PROTSAHAN' 14)

Name : **PARIKH MIHIR**
Internships : Manufacturing department of spring coiling machine and sleeves at Parswanath Engineers; EVERGREEN company, Inventory control and fabrication department of Switchgear
Technical Presentations : Industrial Engineering; 2) Value Engineering
Curricular Activities : Participated in National level Go-Karting Competition; "SUB-HEAD" of Logistics Department for the Technical Festival "TAQNEEQ", 2014; Executive Logistics Department for the Cultural Festival "SATTVA" in 2014 and 2015; Won Gold Medal in Carom Competition in college tournament; Participated in Table Tennis competitions at District Level; Learnt Autocad Software; Organised and managed several hostel events successfully



Name : **PATEL DIPESHKUMAR**
Internships : Essar Steel, May-June 2015; Maruti Suzuki, December, 2014; NTPC Kawas, June 2014; L&T Heavy Engineering, December-January 2013.
Projects : Study on 3D Printing Technology;
Technical Presentations : Fundamentals and Special Topics in Fluid Mechanics

Name : **PATEL MANAN**
Internships : MECH Engineers, May-june 2015
Technical presentations : Industrial engineering
Curricular Activities : Fabricator of a go kart for Elitekarting 14 national gokart competition





Name : **PATIL AKSHAY**
Internships : Mercedes, June 2015;
Mechanical Presentation : Industrial Engineering – Value Engineering.
Curricular Activities : Member of MPSTME racing team 2015-16, Steering department;
Won gold and silver medal at sports day held in college;
Attended IC engine workshop; L&T Training at Madh campus

Name : **PATIL SIDDESH**
Internships : Mercedes, June 2015;
Technical Presentations : Industrial Engineering – Value Engineering
Curricular Activities : Member of MPSTME racing team 2015-16, Steering department;
Won silver medal at sports day held in college;
Attended IC engine workshop; L&T Training at Madh campus



Name : **PHADATARE PRASHANT**
Internship : Siemens Pvt.Ltd (Kalwa) Jun-Nov 2011; Parle Products Pvt.Ltd. Jan-June 2013
Projects : Green Silencer; Chizzling Machine
Technical Presentation : Green Silencer; Time Management
Curricular Activities : Attended a Seminar on Value Engineering at L&T Madh Campus;
Represented College Team in Various Football Tournaments

Name : **PILLAI VISAKH**
Projects : L & T training at Madh campus.
Technical presentation : Value engineering, industrial engineering, methods of stress relief
Curricular Activities : Attended a seminar on value engineering at L & T Madh Campus





Name : **PITKAR PRANAV**
Internships : Purva Engineers & Contractors May-June 2011
Projects : Testing of Fuel Injectors on MPFI
Technical Presentations : Multi Port Fuel Injectors; Ergonomics

Name : **PODDAR HARSHUL**
Internship : Mahindra & Mahindra Ltd. - May 2015 - July 2015
Projects : Manufactured a Go-kart -2015
Curricular Activities : Member of ISME committee in 2013-2014
Won bronze medal in Interbranch Carrom Mens double tournament in 2013
Organising member of MECH EXPO 2014



Name : **PRADHAN ADITYA**
Internships : Larsen & Toubro Ltd; Crompton Greaves
Projects : Design and development of "Deburring unit for stator and rotor stampings"
Seminars/ Workshops Attended : Seminar on "Ergonomics and Value Engineering."; Workshop on "Manufacturing & Fabrication"
Curricular Activities : Member of American Society of materials (ASM); Former member of Indian Institute of Foundrymen (IIF)

Name : **RADHAKRISHNAN NAVNITH**
Technical Presentations : Industrial Engineering; Applied Chemistry; Basic Electronics; Presentation and Communications
Curricular Activities : Elite Karting National Level Go Kart competition 2014-2015;
Represented Mechanical Branch in various Football Tournaments; Member of Placement Committee





Name : **RAJHANS MIHIR**
Internships : NBC Bearings May-June 2015
Projects : Analysis of life of Roller Bearings
Technical Presentations : SAE Virtual BAJA 2014
Curricular Activities : Event head in Ambiora Tech Fest; Participated in Human Powered Vehicle Challenge 2015;
Participated in BAJA SAEINDIA 2015 and 2016; Co-Head Stage And Sound Committee in Protsahan 2015

Name : **RAMASWAMY RISHAB**
Internships : Attended a 3 day training program in Larsen and Toubro, Madh; Chemtrols Samil, May-June 2015
Curricular Activities : Worked as an Executive in the Logistics Committee for Sattva-2014;
Participated in a competition organized by Elite-Techno Groups which involved fabricating a Go-Kart



Name : **RATHOD ABHIJEET**
Internship : Crompton Greaves (June 2015 - July 2015)
Projects : Self adjusting mandrel for stator and rotor packings
Curricular Activities : Executive of sports committee of students council;
Executive of the publicity committee in SATTVA;
Event head in SATTVA 2013-14; Executive of AIESEC MUMBAI

Name : **RAWAT ANKIT**
Internships : Diesel locomotive Workshop, Varanasi
Projects : HPVC India (2014); BAJA SAE India (2015); Automotive technology (Running)
Curricular Activities : Event Head of Rodriguez, Ambiora (2014); Chairperson of PPD CELL Mech (2015);
Co-head in hospitality Committee, Protsahan(2014); Head of Marketing Committee, ASME International Conference(2015);
Committee Member of ASME





Name : **RATHORE PRAVEEN SINGH**

Internships : Bosch Limited (4 weeks) Jaipur Plant; L&T Training Program on Value Engineering (1 day); Undergone a training of Solidworks & Autocadd in Cadd Center (6 weeks)

Projects : Project on improving first pass yield in fulcrum lever line using Shainin method;
Participated in BAJA'15 organized by Society of Automotive Engineers (Fabrication & designing of an ATV)

Technical Presentations : Value Engineering; Method Study; Basic electronics

Curricular Activities : Finance co-head of B.Tech Placement Cell for the batch of 2015-16;
Student Placement Coordinator of B.Tech Placement Cell for the batch of 2015-16;
Associate Placement Coordinator of B.Tech Placement Cell for the batch of 2014-2015;
Chairperson ISME MPSTME (2014-2015); Joint Treasurer SAE MPSTME; Class Representative (2012-16);
State Level Cricketer in U-16 Category; Organizing Team For MUMBAI MUN 2015; Head Music Committee MPSTME;
Captain MPSTME Cricket Team; Joint Sports Secretary Students Council MPSTME (2013-14)

Name : **ROHILLA RAGHAVENDER**

Internships : ONGC, June 2013 – July 2013

Projects : SAE India-Baja 2015

Curricular Activities : Coordinator in Stage and Sound College Fest (Protsahan);
Coordinator in Technical Fest (Ambiora)



Name : **SANGHVI KRUTARTH**

Internships : Pump manufacturing at ONGC; Automobile surveyor at Bright & Co.

Projects : Wind Jet Turbine; Oxygen Tree

Curricular Activities : Executive of ISME; Attended a 3 day training program at L&T;
Attended a seminar of value engineering at L&T; Diploma in Career IT course



Name : **SAINI PRAKHAR**
Internships : Skoda Automobiles (6 weeks)
Presentations : Value Engineering - Industrial Engineering
Curricular Activities : Logistics Head of Social Impact;
Joint Secretary of Social Impact;
District Level Tennis Player

Name : **SHAH JAY**
Internships : KRIBHCO, 20th June to 20th July 2015
Curricular Activities : Publicity member of ASM 2013-14;
Publicity member of CSI 2013-14;
Publicity member of ASME 2014-15



Name : **SHAH JIGAR NIMISHBHAI**
Internships : Alhtorm, Vadodara
Projects : EOT Crane
Technical Presentations : EOT Crane
Extra-Curricular Activities : National Level Athletics, Gujarat; State Level Athletics and Football, Vadodara; Member of ASM – 2013-14;
Attended Manufacturing and Fabrication Training Program by L&T; Attended Value Engineering Seminar by L&T

Name : **SHAH KARAN DEEPAK**
Internships : ICUC Gears and Suppliers (Jaipur) May-June 2015
Projects : ASME HPVC Jan-2015; SAE Baja-2015-16
Technical Presentations : Virtual Baja 2015-16
Curricular Activities : Ambiora 2013-Even Co-Ordinator; Ambiora 2014-Event; Protsahan 2015-Co Head Stage And Sound





Name : **SHAH KSHITIJ**
Internships : Thyssen Krupp, December-January 2014; Wockhardt (Peace maker's movement), June-July 2014
Projects : Led philanthropic project to donate technology to under- served areas Through Leo club of Juhu
Curricular Activities : Project coordinator of service week of Leo club of Juhu (October 2014); Board of Directors of Leo club of Juhu (2014-2015); Vice President of Leo club of Juhu (2015-2016); Avid interest in Basketball, played inter-school as well as inter- college; Volunteered for the Cultural Fest of Mithibai College, KSHITIJ'106) Conducted and managed an Event while pursuing internship at Wockhardt, BKC Mumbai

Name : **SHAH MIRAJ**
Internships : Central Railways, Parel Wokshop, June 2015
Projects : Biotank and CTF fitting on ICF coaches; Finite Element Analysis
Curricular Activities : ASME Member (2012-2013); ISTE Member(2012-2013); Student Coordinator At Protsahan (2012-2013); Co-Head At Flavium 2014-2015 In Chess; Event Head At Flavium 2015 In Chess; Trained Students At Robotics Workshop-September 2013; Played State Level Chess Tournaments In 2011,2013,2014; Played International Fide Rating Tournaments (Chess) in 2013, 2015



Name : **SHAH NAKUL JAYESH**
Projects/Workshops/Training : L&T training at Madh; Robotics workshop; IC Engine workshop; AutoCAD, Solidworks, Pro-E software training; Trained on several machines like CNC, Lathe, drilling, milling machines etc
Technical Presentations : Industrial Engineering: Ergonomics; Desgin presentation for Go Kart tournament
Extra-Curricular Activities : Head of design for college National level Go-Karting Competition (semifinalists); Participated in SAE BAJA competition; Played various Table Tennis tournaments; Won various medals in sports like shot put, javelin throw and discus throw; Making automotive parts from composite materials like Carbon fiber and fiberglass

Name : **SHAH RAJ**
Internships : Perfect boring, May-June 2012; Tata Power, June 2015
Projects : Pattern for sand cast
Curricular Activities : Prothsahan committee logistics co-head





Name : **SHAH VIRAJ**
Internships : Arya honda service centre June -July 2013; Wockhardt foundation June - July 2014
Projects : L&T training at madh campus
Technical presentations : Industrial engineering - Value engineering
Curricular Activities : Member of SAE baja ; Member of MPSTME racing team (brakes dept); Finance head for organising college festival (EOS); Member of Lions Club of India (NGO); Event Head of We The People Foundation (NGO)organised events for we the people foundation; Handled Event of “THE SWORLD PEACEKEEPERS MOVEMENT”; Member of ASM committee

Name : **SHETE AVINASH**
Internships : Elevera Elevator.Pune
Project : Thermodynamics; Automobile
Curricular Activities : Mobile Control Wireless Operated Vehicle (Got 1st Price in NMIMS Ambiora); Automatic Control Light And Eletrical System (2nd Price Ambiora)



Name : **SHRIVATSA ANUBHAV**
Internships : Thermax (regarding “gas and boiler”), June 2015
Curricular Activities : PR Committee, Ambiora techfest 2014; Event Head, Ambiora techfest 2014; PR Head, PPD Cell (mechanical); ASME Committee Member.

Name : **SRIVASTAVA PALASH**
Internships : BAYER VAPI in June 2014; Saloni Engineering Works june 2015
Technical Presentations : Industrial Engineering-Work Place Design and Facilities
Curricular Activities : Attended a seminar on “Value Engineering” at L&T, Madh Campus in 2014; Attended a 3 day workshop training at L&T, Madh Campus in 2015; Worked as an executive in Creative Department of the college festival “Sattva”; Certified course on Auto-CAD





Name : **SINGH VIKAS**
Internships : NTPC, June 2014; DLW, June 2015
Technical Presentations : Medical applications of rapid prototyping technologies
Curricular Activities : Secured 1st rank in BUZZER IT (Math Competition) organized by Maths Club at MPSTME NMIMS (March 2013);
Received CERTIFICATE OF ACHIEVEMENT by DAV COLLEGE MANAGING COMMITTEE for scoring 90.83% marks in class 10th board examination (March 2009);
Secured International / state / school ranks: 1386/225/5 in 1ST INTERNATIONAL MATHS OLYMPIAD organized by SCIENCE OLYMPIAD FOUNDATION (January 2008);
Secured 18th rank in global mathematical testing organized by SVS EDUCATIONAL COUNSELLORS (December 2007).;
Secured All India / state / school ranks: 861 / 135 / 7 in 1st NATIONWIDE INTERACTIVE MATHS OLYMPIAD organized by EDUHEAL FOUNDATION (January 2007)

Name : **SINGH SACHIT**
Internships : INDO AUTOTECH LIMITED May-June 2014; Maruti Suzuki India Limited May-July 2015
Projects : Time study; Fool proofing; Data logging
Technical Presentation : On Environmental Sustainability in an event organised by ASME; On BP Oil Spill
Curricular Activities : Co-head of PR Department of the American Society of Mechanical Engineers (ASME) in NMIMS Shirpur;
Conducted Robotex, a workshop that specialises skills in the field of Robotics Technology;
Event Management head at Ambiora 2014, a national level technical festival;
Co-ordinator PR and Finance in Protsahan, a national level Sports and Cultural Festival in 2013;
Co-head of PR and Hospitality in Protsahan, a national level Sports and Cultural Festival in 2014;
Won 3rd prize at Autobot-Robonix at Ambiora, a national level Technical Festival 2012-2013;
Head of the Publicity committee at the Professional & Personality Development (PPD) Cell Mechanical Forum at NMIMS-Shirpur; Attended workshop of Robozone Conducted by IEEE with Bolster group at NMIMS, SHIRPUR Campus;
Co-head of PR in ASME,IEEE,ISTE.



Name : **SINGH SAMEEP**
Internships : BHEL BHOPAL, 21st May-1st July 2015
Curricular Activities : Associate Member of ASME (2012-2013);
Documentation Co-Head of PPD-cell, Mechanical (2013-2014)



Name : **SINGH VIKRAM**
Internships : Indian Railway, June-July 2014; Thermax limited June 2015
Projects : Rail Components; Gas & Boiler
Curricular Activities : Attended the Ornithopter Workshop; ASME member;
Organised Amboira and prothsahan events;
Attended the technical events; Attended the sports activities

Name : **SONAR MEHUL**
Internships : ESSAR, June 2014; ESSAR, May 2015-June 2015
Projects : SAEINDIA-BAJA 2015
Curricular Activities : Worked as Working Executive of Finance in Ambiora Techfest(2012-13);
Worked as Co-head of Finance in ASME;
Worked as Event Head in Ambiora Techfest (2014-15)



Name : **SURVE VIVEK**
Internships : Citizen Scales Pvt. Ltd. - June- Nov 2011; Evergreen Pvt. Ltd. - Jan-June 2013
Projects : Green silencer; Automatic weight loader
Technical Presentations : Green silencer; Automatic weight loader
Curricular Activities : Executive member of National Kart Racing Competition 2015-16

Name : **TALWAR SIDDHARTH HANSRAS**
Internships : Indamer Company Private Limited, July – August 2013; Indamer Aviation Private Limited, August 2013 – July 2014
Projects : Flight Maintenance and Overhauling; Jet Engines; Airport Designing and Layout
Technical Presentations : Aircraft Design Development and Maintenance; Flight Maintenance and Overhauling; Jet Engines
Curricular Activities : IEEE Member; Mechanical Engineers Association





Name : **THAKAR MADHAV**
Internships : GAIL, July 2014; ALSTOM, June-July2015
Technical presentation : Robotics Workshop; Appreciation in Aerotrix workshop
Curricular Activities : Coordinator in Flavium 2014; runner up in flavium 2014 volleyball ; winner in Flavium 2015 football;
Participated for COEP fest football; Head of volleyball flavium 2015; Winner in athletics 2013 Flavium .

Name : **THALANKI ABHISHEK TARUNKUMAR**
Internships : ISG Udyog, Mumbai
Projects : Transfer Case; Underwater Robot, Team Screwdrivers
Technical Presentations : Transfer Case; Underwater Robot, Team Screwdrivers
Curricular Activities : Member American Society for Materials; Member Indian Society for Mechanical Engineering 2014; Volunteered for the Automobile Seminar held at KJ Somaiya College of Engineering, Mumbai; Executive Technical Committee - Students' Council of NMIMS' MPSTME; Designing & manufacturing teams for TEAM SCREWDRIVERS competing in the MATE ROV Competition, 2015; Event Head in the Technical Fest of MPSTME, TAQNEEQ '14; Finance Head of the Logistics Department in the Cultural Fest of MPSTME, SATTVA '15; Attended manufacturing and Training Program by L&T, Mumbai; Attended a Seminar on Value Engineering and Industrial Safety by L&T, Mumbai



Name : **THIRUMUMP MOHIT**
Internships : Western Railway Carriage Workshop; June 2015
Technical presentations : A Research on Numerical Study of SCF Convergence Using ANSYS
Curricular Activities : Co-Head of Creative Committee of PPD Cell Mechanical 2013-14

Name : **TIWARY ADITYA**
Internships : Larsen & Toubro, May-June 2015
Curricular Activities : Coordinator at ASME student cell 2013-14;
Committee mentor at ASME student cell 2015-16





Name : **TYAGI ABHIMANYU**
Internships : L&T May-June2015
Projects : Presentation on workplace design (2014); Designed and fabricated a Gokart (2015)
Curricular Activities : Working executive for Project Management Committee 2012- 2014; Associate vice president of club meets department 20142015 for Project Management Committee; Black belt in karate (Gojuryu); Working executive in logistics department for the college festival SATTVA in 2013 and 2014

Name : **VERMA ARPIT**
Internships : Oil and Natural Gas Corporation (ONGC), June'14
Technical Presentations : INDUSTRIAL ENGINEERING
Curricular Activities : Attended a seminar on Value Engineering and Ergonomics at L&T (Madh Campus); Underwent a three day training at L&T (Madh Campus); Participated in one day workshop of automobile



Name : **VINU ATHUL**
Internships : Larsen & Turbo (2014 July); BPCL(2014 May-June)
Curricular Activities : Co-Head Of Publicity ASME; Event Co-Head Of Robo-Rally in Ambiora; Member Of The College Volley-Ball Team; Organizing Committee President In Aeroatrix (Event organized by ASME); Event Coordinator for Robonix Workshop Held By ASME

Name : **VYAS SAGAR**
Internships : L&T Heavy Engineering Department, Mulund (June – July 2014)
Projects : Manufacturing Processes (Internship)
Seminars : Attended a seminar on IC Engines conducted by IIT Powai
Curricular Activities : Fabrication of a Go-Kart for Elite Karting 2015; Pursuing Master Diploma in Aerospace Design from Cad Centre; Attended a 3 day Training Workshop at L&T C-TEA, Madh; Student member of SAE - India





Name : **WARKHEDKAR SIDDHYESH**
Internships : Air India, May-June 2015; H.P.C.L, June-July 2015
Seminars : Attended a seminar on IC engines conducted by IIT Powai; Completed a Certificate course on financial markets
Curricular Activities : Student member of ASME; Student member of SAE-India;
Worked as an executive during the college festival in AGM, Publicity and EM;
Participant in National Kart Racing Competition 2015(Bhopal)

Name : **YADAV ALOK**
Internships : Thermax Pune [May-June 2015]
Projects : Gas and Boiler Working Analysis
Curricular Activities : Attended Autocad 9 workshop and a workshop on Photoshop



Name : **YADAV SHATJIT**
Internships : OIL AND NATURAL GAS CO-ORPORATION (May-June 2014) – URAN (Mumbai);
CARRAIGE REPAIR WORKSHOP WESTERN RAILWAY (May-June 2015) – Lower Parel (Mumbai)
Projects : Operation and maintenance of gas turbine and steam boiler; Maintenance of coaches and bogies at periodic overhauling;
Designed a compact and a foldable 4-wheel vehicle at the 3-D design students Challenge conducted by Autodesk.
Curricular Activities : Associate member of ISTE for two years; Discipline head – Ambiora Tech Fest 2014; Participated in Baja 2014 competition;
Won several medals in Football competitions at district level as well as in the college competitions

Name : **YERUNKAR ASHISH**
Internships : Tata Thermal Power Plant, June-July; L&T (Madh Campus)
Projects : Overview of Thermal Power plant processes and its auxiliaries; Assisted professor in research project;
Elite-Techno Group's go-kart manufacturing competition
Technical Presentations : Published papers in International conference and Journal, (ASME'S ICEMEM, 2015);
A Research on Elements of Remanufacturing for Sustainable Development; Optimization of surface roughness by Taguchi's method; Remanufacturing at BMW
Curricular Activities : Attended Paper presentation at International conference; Certified course on Six sigma from KPMG; Certified course in NX design from SEIMENS; Divisional level athletic champion (track events)





Name : **ZAVERI KAIRAV**

Internships : Training at L&T Madh Campus (2014, 2015); 1month internship at Auto Hangar for study of various Automobile repairs; Reliance – REG June 2015

Projects : Fabricated a Go-kart (which involves conceptualizing, building from the scratch by Designing, Testing on various aspects and Racing) and participated in an all India level competition by Elite Techno Group; Participating in Project Sunlight by HUL for Sustainable Development and helping millions of children

Technical Presentations : Industrial Engineering-Ergonomics; Basic Electronics; Applied Chemistry-study of Fuels;

Curricular Activities : Student member of ASME international; Student member if ISME; Organizing committee of MECHEXPO ISME; Attended seminars on IC engine by IIT Bombay





Civil



Name : **ADANI MANAN**
Internships : TERRAFERMA DEVELOPERS LLP, 19th May- 31st July 2014
Curricular Activities : Executive member of the Sports Committee of my college in year 2013-14;
Have been the event head of college fest, SATTVA 2014 of FIFA LAN gaming;
I am currently a member of LEO Club of Bombay Uptown and help in organizing many social activities like Medical Camps, Donation Camps, etc.

Name : **AGRAWAL KAPIL**
Internships : Indian Oil Corporation Ltd. (June-July 2014)
Curricular Activities : Associate Student Member of American Society of Civil Engineering (2012-Present)



Name : **BAROT PARTH**
Internships : RVSA Consultants Private Limited, 20th May 2015 to 21st June 2015
Projects : Done a project on safety measures on global warming
Extra-Curricular Activities : I've been a Content Manager, Editor in the Editorial Board of my college;
I have participated in a quiz competition in 'Ingenerio', organized by the Civil Engineers Student Association (CESA) in our college. I am a member of LEO club of Bombay Uptown which is the youth wing of the Lions Club and organizes various events pertaining to social services

Name : **BHATIA RAMAN**
Internships : Shubham Group (kota), 15th April-14th may 2014;
Bhatia and Co. (Authorised Maruti Suzuki Dealer, Rajasthan), September 2013-February 2014.
Projects : Remediation of ground water; Principles and practices of management
Curricular Activities : Volunteer for Model United Nation (MUN2011-2012, Mumbai) ; Member of Society of Automobile Engineers (SAEINDIA)





Name : **CHATTERJEE SAPTARSHI**
Internships : ITD Cementation India Ltd, June-July, 2014; Earthstone Infrastructures Private Limited, June, 2015
Projects : Montreal and Kyoto Protocol (Safety Health and Environmental Engineering);
Introduction to Entrepreneurship and Management.
Co-Curricular Activities : Gold Medalist in Athletics for 6 consecutive years till class X; Played for Cricket Association of Bengal (C.A.B);
Member of American Society of Civil Engineers (A.S.C.E); Familiar with Microsoft applications and AUTOCAD drafting.

Name : **CHOUHARY ABHISHEK**
Internship : H N Safal Pvt. Ltd., May - July 2015
Projects : The Bridge model, for AmbioraTechfest 2012-2014
Technical Presentations : Business Tycoon - Vijay Mallya, for communication skills
Curricular Activities : Event executive Tremor, Ambiora Techfest 2012-2013; Event co-head Bridge It; AmbioraTechfest 2013-2014



Name : **CHOWDHURY SUBHAM**
Internships : Earth Stone Infrastructure Ltd., May-June 2015
Projects : Safety And Health Environment Engineering; Entrepreneurship and Management; Leadership
Curricular Activities : Secured first position in 'Poems come alive' Competition in R.N. Podar High School; Participated in the School Championship of the MaRRS International Spelling Bee 2008-09; Successfully completed QuEST-Students Empowerment Program in school level;Familiar with the course AutoCAD 2D learnt at CADD Centre Training services; Won First Prize in AutoCAD Competition in 'Ingenerio' by ASCE (2014-2015)

Name : **DHARAMSHI DEVANG**
Internship : Joy Groups
Projects : Made a G+1 Residential building as a project in building design and drawing;
Detailed plan of a school and office using AUTOCAD
Curricular Activities : Associate member of American Society of civil engineers (2012-present);Ex-Member of Jain JagrutiCommittee





Name : **DHAROD RAHUL**
Internships : Harshad K.D.
Projects : Self Dependent City (might change)
Curricular Activities : Member of ASCE Student Member of American Society Of Civil Engineers(ASCE); State and National Level Judo Player (Many Other Medals At CityLevel) Out Door Games Secretary (OGS), Diploma College; Attended Seminar on Smart and Sustainable Development Organized by ASCE; Studied Technical as Subject in School

Name : **DHIMAR PARTH JANAK**
Internships : Simplex Pvt Ltd (May 2014-June 2014)
Technical Presentations : Bitcoin
Curricular Activities : Event Coordinator for Cricket in Flavium 2013 and Flavium 2014;
Event Head for Main football in flavium 2014;



Name : **DWIVEDI SAURABH**
Internship : Safal Realty Pvt. Ltd. Ahmedabad (8th December 2014 to 2nd January 2015);
L&T Construction – L&T Seawood Grand Central in Seawoods Navi Mumbai (1st June 2015 to 30th June 2015)
Project : Hydraulic Arm Bridge using Ice cream sticks
Technical Presentations : Social Media and Its Effects ; Fast Food And Its Effects
Curricular Activities : Associate Student Placement Coordinator 2014-2015; Vice Chairperson PPD Cell Civil 2014; Media Committee Co-Head Tech Fest (Ambiora 2014); Media Committee CO-Head Cultural Fest (Protsahan 2015); Event Head Super Six (Flavium 2015); Event Coordinator Bridge It V2.0 (Ambiora 2013); Event Coordinator Super Six (Flavium 2014);

Name : **FERNANDES VENANCIO RAHUL**
Internship : Premeir Projects and Investment Pvt Ltd, Mumbai, May 2015-June 2015
Projects : Created Office and School Projects on Autocad
Curricular Activities : Part Of Leo Club Of Bombay Uptown, Visits To Water Treatment Plant In November 2014 And Sewage Treatment Plant In April 2015, Attended Seminar On 'Geosynthetics', Member of Asce





Name : **GADHIYA PRIYAM**
Internships : N G GadhiyaInfratech Ltd. – 800 KV, 300 MW Grid sub-station, June-July 2014;
Safal Realty Pvt. Ltd. – Mondeal Heights at Ahmedabad, December 2014
Projects : An efficient Turbine (2012-2013); structural and load bearing model of a Geodesic Dome (2013-2014)
Technical Presentations : Renewable Sources of Energy (2012-2013); Bitcoins (Semester VI, 2014-2015); Dredgers (2014-2015)
Curricular Activities : Student Council Representative for B. Tech Civil (2012-2013 and 2013-2014); Associate Member of NGO - Rise All Foundation (2014-Present); Co-head in the event “Under the Dome” in AmbioraTechfest (2014); Co-ordinated few events in Ambiora Techfest (2013); Member of ASME (2012-2014); Champions Arena (2014-2015) – Cricket (Super Sixes) Winners

Name : **SAGAR GAJBIYE**
Internship : Earthstone Infra Pvt Ltd, June-July 2015
Curricular Activities : Associate Member of ASCE;
Executive of the MUN Society;
Associate member of IEEE



Name : **GANDHI KARAN PAL**
Internship : Safal Realty Pvt. Ltd. Ahmedabad (Commercial Building – Sumel 7, Sumel 8)
Technical Presentations : Celebrating The Past Embracing The Present Inspiring The Future;
Jetties And Wharves (Transportation Eng. Presentation)
Curricular Activities : Participant in Tremor Event (Ambiora 2013)

Name : **GUPTA ADISH**
Internship : Dosty Realty Pvt Ltd, Mumbai, May 2014 – June 2014.
Projects : Detailed Plan of school and office using AUTOCAD, Structural analysis of a building using STAAD Pro
Curricular Activities : Member of publicity department of annual cultural festival SATTVA of NMIMS MPSTME in 2014





Name : **GOPALKRISHNAN NIKHIL**

Internships : Adani Township and Real Estate Company Pvt Ltd, 08/12/2014 to 02/01/2015;
P.T. Mase and Associates (Structural consultancy), 28/05/2015 to 03/07/2015;
Lakshmi Keshav Constructions Pvt Ltd, 05/06/2015 to 03/07/2015;

Projects : NDT (Non-Destructive Test) of concrete (columns, beams, etc) at various sites to test the structural stability of that building;
DP Test (Dye Penetration Test) of various steel structures; Visit to an Airstrip and analysing various components of an airport;
Visit to a Water Treatment Plant; Tremor, an earthquake resistant building

Technical Presentation : Green Planner: Algae Technology; Various Methods of Irrigation ; Cargo Handling Equipment's : Containerization;
Curricular Activities; Associate Member of AIESEC (2012 -2013); Class Representative (2012);
1st position in Green Planner (A Group Discussion followed by a Presentation round);
Associate member of Rise-ALL Foundation (NGO that teaches young poor school children) (2014-2015);
Delegate at NM-MUN(2012); Associate Member of Team Ambiora (College Techfest Committee) 2012



Name : **GUPTA YASH**

Internship : Silver Realty and Infrastructure Pvt Ltd. (5th December, 2014 to 5th January, 2015);
Safal Realty Pvt Ltd. Ahmedabad (Commercial Building - SUMEL 7, 8) (26th MAY, 2015 to 26th June, 2015)

Project : Bridge (2012-13)

Technical Presentation : Bridge (2012-13); Bitcoins (SEMESTER VI, 2014-15);
Jetties and Wharves (2014-15)

Curricular Activities : Co-ordinated few events in AmbioraTechfest (2013)

Name : **IYER KARTHIK**

Internships : Unispace Pvt Ltd, May-June 2014; Synergy, June-July 2015

Projects : Burj-Al-Arab : A project for Ambiora 2014-2015; Bridge IT 2012-2013

Technical Presentation : Presentation on Effects of Fast Food on Human Health; Presentation on E-learning (B-plan 2012-2013)

Curricular Activities : Event Head for BruckenBauen (Bridge Making) at Ambiora 2014-2015; Event Head for Foot-Hit-Run at protsahan 2014-2015





Name : **HOLANI AYUSH**
Internship : Tectonic engineers, Jaipur (December 2013) Safal Realty pvt. Ltd, Ahmedabad
Project : Under the dome, A geodesic dome using newspaper rolls
Technical Presentations : Robo sapiens Bitcoins Green revolution with focus on hydrogen fuel cells; Online currencies
Curricular activities : Writer at a monthly magazine (Now changed to Maggcom), The Indore Pride; Chief of information attaché and USG, External affairs at Indore MUN 2014; Director, Documentation at NMMUN 2014; USG Marketing at NMMUN 2013; 1st position at GSITS Mock MUN; Working executive at Ambiora'12; Member of PR committee at Protsahan'13; Director documentation at PPD civil; Vice president of Planning and Strategy at Project Aspire by AIESEC

Name : **HIRPARA ANKIT VINOD**
Internships : Delta Venture May 2014-June 2014
Technical Presentations : Fast Foods and its Effects
Curricular Activities : Represented in All India Young T-20 Cricket Invitation Tournament Indore (M.P) in 2009;
2nd Late Bhaskar N. Chaughule Memorial Cricket Tournament 2010;
Indian Power Cricket Academy Pvt. Ltd. 2010;
Indo-Nepal Youth Twenty-20 Cricket Championship 2011;
Represented from MPSTME, NMIMS college in Mukesh Patel Memorial Cup 2012;
Event Coordinator for Cricket in Flavium 2013 And Flavium 2014;
Associate Core for Flavium 2015;
Event Head for Super Sixes in Champions Arena 2014;
Co-ordinator of Challengers trophy 2014;
Represented college at BITS Goa for cricket tournament;
Co-Head for Annual Sports Meet during Junior college 2011-2012.



Name : **JAIN ANMOL**
Internships : N.S. Builders Pvt. Ltd, Raipur-July 2014; Louis Berger, Mumbai-June 2015
Curricular Activities : Represented Ujjain dist. Team in basket ball state level competition (2012);
Participated in state level akhilbharati music competition (2011);
Associate Member of American society of civil engineers (2012-Present)



Name : **JODAWAT MITHIL**
Internships : Damji Shamji Shah Group
Curricular Activities : Associate Student Member of American Society of Civil Engineering (2012-Present);
Former Member of Rotract Club of Jai Hind College

Name : **JOSHI JIGAR**
Internship : Pranab Contracting & Engg Pvt Ltd.
Projects/Industrial visits : Detailed Plan of School and Office using AUTOCAD;
Visited water treatment plant in November 2014 at Bhandup and Sewage treatment plant in April 2015 at Pune;
Made a G+1 Residential building as a project in building design and drawing
Curricular Activities : Member of AGM TEAM SATTVA 2013 and 2014;
Won Second Prize in AutoCAD Competition in 'Ingenerio' by ASCE



Name : **KADUKAR ONKAR**
Internships : Earthstone infrastructures pvt. Ltd. JUNE 2015
Projects/Industrial visits : Detailed Plan of School and Office using AUTOCAD;
Visited water treatment plant in November 2014 at Bhandup and Sewage treatment plant in April 2015 at Pune
Curricular Activities : Professional Table Tennis Player;
Attended Seminar OnGeosynthesis

Name : **KANABI AJAY**
Internships : Satyam Infracon Pvt. Ltd, June-July 2014
Projects : Technical paper on Aluminium formwork
Curricular Activities : Presented a paper on Aluminium formwork in ASCE CESA's Ingenerio;
Attended seminars on geosynthetics by ASCE and BARC by IEEE;
Member of the publicity team of sattva 2013-14





Name : **KAPOOR MOHIT**
Internships : L&T Mumbai, May to July 2015.
Projects : Burj-Al-Arab Model, A project for AmbioraTechfest 2014-2015
Technical Presentations : Global Warming, for communication skills; Celebrating the past, embracing the present and inspiring the future
Curricular Activities : Event Co-head for Bridge It, AmbioraTechfest 2013-2014;
Event Head for Brucken Bauen (Bridge Making), AmbioraTechfest 2014-2015

Name : **KEJRIWAL KAUSHIK**
Internships : GOODWILL DEVELOPERS (June-July), 2015;
Experts Hub Industry skill development centre (70 hours of training) June, 2015
Projects : Made a G+1 Residential building as a project in building desing and drawing;
Detailed plan of a school and office using AUTOCAD
Curricular Activities : Associate member of American Society of civil engineers (2012-present);
Have participated in AIESEC Mumbai's- Empower 2012;
I have always been into sports and have won certificates in athletic meets and other outdoor sports



Name : **KUMAR HONEY**
Internship : PACCFED- Processing and Construction Cooperative Federation Limited 26/6/14 to 25/7/14
Project : Hydraulic Arm
Technical Presentations : Conservation of natural resources; Celebrating the past, embracing the present and inspiring the future
Curricular Activities : Event Coordinator Super Six (Flavium 2014); Event Coordinator under the Dome (Ambiora 2014);
Member of winning team challenger trophy 2013; Member of runner up team challenger trophy 2015

Name : **KUMAR HIMANSHU**
Internship : ONGC, Mumbai – Green Building – 20th June – 20th July
Projects : Bridge Building Event, Facilities required at the port (jetties and wharves)
Technical Presentation : Bermuda Triangle,
Curricular Activities : TT Doubles- Winner – Protsahan 13-14; TT Doubles – Runners Up – Protsahan 12-13;
Co- Head – Creativity Dept – Protsahan 13-14; Table Tennis – Nationals Badminton – Participation – All India Inter-DPS





Name : **LAKRA NEETI**
Internship : ONGC
Technical Presentations : Green House Fast Food and its Effects

Name : **MALANI SHUBHAM**
Internships : KDMC Road Constructions Dec2014-Jan 2015
Projects : Road development project of Titwala city by KDMC
Curricular activities : AGM HEAD-Team SATTVA'15-the annual cultural festival of NMIMS, MPSTME;
TEAM LEADER- AIESEC MUMBAI (Ogcpd department)-2013-14; Organising Committee (OC) of Mumbai-MUN'14;
AGM SUBHEAD-Team SATTVA'14; Marketing Executive-Team SATTVA'13



Name : **MANGHANI AMAN**
Internship : Gurmeet Singh Bhuye Builders and Developers; HN SAFAL
Project : Under the dome; Bridge using ice cream sticks;
Technical Presentation : Child Labour; Effects of fast food
Curricular Activities : Diploma in Auto CAD- Advanced Version; Event Head Under the Dome Ambiora 2014;
Co Head Under the Dome Ambiora 2013; Discipline committee Head Protsahan 2015

Name : **MISHRA ARCHIT**
Internship : L&T Realty Seawood project named 'Grand Central' June 2014 – July 2014
Projects : Made a G+1 residential building as a project in Building Design and Drawing; Designed an office using CAD as project in Building Design and Drawing; Made a school building using CAD as project in Building Design and Drawing
Curricular Activities : Associate member of ASCE (American Society of Civil Enng.)





Name : **MISHRA SHUBHAM**
Internship : Gammon India Pvt Ltd; Bright Star Infrastructure Pvt Ltd
Technical Presentations : Globalization in soft skill; Celebrating the past, embracing the present and inspiring the future in communication skills
Curricular Activities : Auto cad 2D and 3D; Coordinator in under the dome (AmbioraTechfest);
Represented school in district level badminton championship

Name : **MEHTA MANAV**
Internships : White Wings Group, May-June 2014
Curricular Activities : Associate Member of AIESEC (2013-2014); Attended seminar on Geosynthetics organized by CESA;
Bronze medal winner at national art village competition



Name : **MEET SHARMA**
Internships : AKR Construction Ltd., May-June 2015
Projects : A Hydraulic Turbine (2012-2013)
Technical Presentations : Cricket Mania In India (2012-2013); Pollution In River Ganga & Measures Taken (Semester VI, 2014-2015);
Coastal Protection For Ports and Harbours (2014-2015)
Curricular Activities : Flavium (2014) – Main Cricket Runner Ups; Learned to play Tabla (2 years)

Name : **NADGOUDA MANJUSHA**
Internships : Larsen and Toubro, July 2014
Curricular Activities : Executive in MUN society MPSTME in the Business development and marketing department for Mumbai MUN 2014;
Attended various MUN conferences as a delegate in Mumbai, Nashik and shirpur;
Won titles of 'High commendation' and 'Special mention'





Name : **PALWALA AHMED**
Projects : FDI- Foreign Direct Investment; Emotional Intelligence
Curricular Activities : Won the 1st prize in quiz competition organised by INGENIERO 2015 (ASCE); AGM Sub-Head for Sattva 2015; Executive member in Sattva 2014; Volunteered in the Crossfire Debate organised by editorial board of our college; Worked in AIESEC in 2014 as an executive; Executive of the Students' Council 2014-15 of MPSTME; Was also the part of my school cultural committee

Name : **PARAKH ARIHANT**
Internships : Indraprasth Eco Park Pvt. Ltd., Raipur July 2014; Louis Berger Mumbai June 2015
Curricular Activities : Associate Student Member American Society of Civil Engineering (2012-present); Associate member to Shri Navkar Parishad Trust, Raipur (2009-present); Member of Cultural Committee, Student Council, Sattva'15



Name : **PARIKH SHANAY**
Internships : HK PUJARA BUILDERS, June-July 2014
Projects : Technical paper on Aluminium formwork
Curricular Activities : Presented a paper on Aluminium formwork in ASCE CESA's Ingenerio; Attended seminars on Geosynthetics by ASCE and BARC by IEEE; Member of the dramatics committee of students council

Name : **PATEL HARSHAL**
Internships : Oberon Consultancies, May-June 2014; Dream Constructions, May-June 2015





Name : **PATEL SHRAVAN**
Internships : Park Royale by PRIDE Group, 19th May 2015 to 18th June 2015
Projects/Industrial visits : Detailed Plan of School and Office using AUTOCAD;
Visited water treatment plant in November 2014 at Bhandup and Sewage treatment plant in April 2015 at Pune.
Curricular Activities : Attended seminar on geosynthetics

Name : **RANTIYA ABHISHEK KUMAR**
Internship : Safal Realty Pvt. Ltd. Ahmedabad (commercial building) (23 June to 22 July 2015)
Project : Green building; Building using small sticks
Technical presentations : Bermuda triangle Social Media and its effects
Curricular Activities : Member of PPD cell civil 2014; Student council 2014 Media Committee member (ambiora 2014);
Manage a stall (protsahan 2015 Earthquake resistant building event);
Represented School at district level in badminton tournament & athlete



Name : **RAKESH KUMAR**
Internships : Adani Township and Real Estate Company Pvt. Ltd, Ahmedabad May-June 2015
Projects : Bridge Model for Ambiora TechFest
Technical Presentations : Business Tycoon –Vijay Mallya, for Communication Skills; Containerization in Harbor;
Corruption in India, for Communication Skills
Curricular Activities : Headboy in school; Coordinator: Box Cricket (Flavium 2014); Represented School at Regional Level Cricket Tournament;
Represented School at Social Science Exhibition; Cricket Team member of Flavium 2012, 2013, 2014;
Winner of flavium 2015 cricket

Name : **ROY CHOWDHURY DIYA**
Internship : Bombay Constructions, May-June 2015
Projects/Industrial visits : Detailed Plan of School and Office using AUTOCAD;
Visited water treatment plant in November 2014 at Bhandup and Sewage treatment plant in April 2015 at Pune
Curricular Activities : Course in karate





Name : **ROY SNEHAPRIYA**
Internship : L&T Realty Seawood project named 'Grand Central' june 2014 – july 2014
Projects : Made a G+1 residential building as a project in Building Design and Drawing;
Designed an office using CAD as project in Building Design and Drawing;
Made a school building using CAD as project in Building Design and Drawing
Curricular Activities : Associate member of ASCE (American Society of Civil Engg.)

Name : **SANGAL GOPAL**
Internships : Builtech associates, June-July 2015
Projects : Trimor (Building Making): A project on how much our building can resist earthquake effect
Technical Presentations : Presentation on EXTINCTION OF TIGERS; Presentation on PROTECTION OF RIVER GANGES
Curricular Activities : Event Head for TUG OF WAR in FLAVIUM 2015-16



NAME : **SANGAMNERKAR TANAYA**
Internship : GAMMON India Bhopal (Shrishti CBD) (1st June 2014-30th June 2014);
Shapoorji Pallonji Bhopal – Vallabh Bhavan Extension (15th June 2015-30th June 2015)
Project/Technical Presentation : Green Building; Social Media
Curricular activities : Event Head for Brucken Bauen in techfest AMBIORA (2014); Event Head for Under The Dome in techfest AMBIORA (2014); First runner up of Sargam (Music Competition) PRO TSAHAN 2015; Member of CPA-Centre For Performing Arts; Cultural Committee PRO TSAHAN 13;

Name : **SANGER ADITYA**
Internship : ONGC Ahmedabad (Civil services-Estimation) (24th MAY 2014 to 26th June 2014);
Ssafal Realty Pvt. Ltd. Ahmedabad (Commercial Building – Sumel 8) (25th May 2015 to 26th June 2015)
Project : Hydraulic Arm
Technical Presentation : Bermuda Triangle
Curricular Activities : Represented School at Regional Level Football





Name : **SAURAV DAS**
Internship : RP Nirman Pvt. Ltd.
Project : Construction Work
Technical Presentation : Business Tycoon

Name : **SAXENA UDAYAN**
Internships : GAMMON INDIA, Bhopal (June-July 2014); ESPIC CONSULTING PVT. LTD., Indore (May-June 2015)
Projects : Participant in bridge construction events; Participant in building construction event
Technical Presentations : Presentation on water transportation and utilities; A Research on material used in construction and classification; Research on construction of dam; Presentation on corporate social responsibility
Curricular Activities : Co head in professional personality development cell civil for the Batch of 2014-2015; Associate member of professional personality development cell civil for the Batch of 2013-14



Name : **SEN KUSHAGRA**
Internships : Aditi Infra-Build and Services Pvt Ltd, DELHI, May 2014 – June 2014 ; Pioneer Power Engineers Ltd, Lucknow, Dec 2014 – Jan
Projects : Structural Analysis of CBI building using STAAD.Pro; Data entries and statistical output using SPSS; Detailed plan of a school and office using AUTOCAD
Curricular Activities : Fest In-Charge of SATTVA 2015, the annual cultural festival of NMIMS MPSTME ; Cultural Coordinator for Students' Council 2014-2015; Joint Cultural Secretary for Students' Council of 2013-2014; Publicity Head for the annual cultural festival SATTVA of NMIMS MPSTME in 2013; Associate Member ASCE 2013-2014

Name : **SHAH HARSHIL**
Internships : Damji Shamji Shah Group
Projects : Detailed Plan of School and Office using AUTOCAD
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2014-2015; Placement Coordinator for the ongoing batch 2015-16; Vice President of Leo Club Of Bombay Uptown; Event Head of Cricket in SATTVA 2014; Associate Member ASCE 2013-2014; Executive member of the Sports Committee of my college in years 2012-14; Head Boy of the School





Name : **SHAH JIGNESH**
Internship : SAFAL REALTY Pvt. Ltd. Ahmedabad (Commercial Building - Mondeal Heights) (8th December 2014 to 2nd January 2015)
Project : Bridge using Ice cream stick, Hydrodatum
Technical Presentation : U.S.S.R, Theory of Relativity
Curricular Activities : Hydrodatum (Ambiora 2012); Quiz Competition (Ambiora 2012); Coordinator Bridge competition (Ambiora 2014);
Coordinator under the Dome competition (Ambiora 2013); Former member of National Cadet Corps (N.C.C);
Coordinator under the Dome competition (Ambiora 2014);

Name : **SHAH MANUSH**
Internships : Rohit Corporation, May-June 2013; Kanha Realty, May-June 2014.
Projects : Construction of the club house.
Technical Presentations : The dissolution of USSR; Classification of docks and harbours.
Curricular Activities : Student Placement Coordinator for the Batch of 2014-15; Co-Head, Publicity of Radical Maths Club for the Batch of 2013-2014; Associate Member of AIESEC (2012-2013); Vice President of Project Aspire for AIESEC in 2013; Associate Member of IEEE (2012-Present); Executive, Technical Dept. for PPD CIVIL (2013-14); Co-head, PR for PPD CIVIL (2014-15); Director, Publicity for NMMUN (2014); Coordinator for Bridge It, Ambiora (2013); Coordinator for Under The Dome, Ambiora (2013); Co-Head, Cultural Dept. for Protsahan (2015).



Name : **SHAH SIDDHARTH**
Internships : Worked at Kanakia Builders.
Projects : Designing of roof Truss of a Steel Structure;
Designing of components of a Steel Building
Curricular Activities : Associate Member of CSI (Computer Society of India) Associate Member of ASCE (2012-2013)

Name : **SHARMA MEHAK**
Internships : L&T INFOTECH, MUMBAI (JUNE-JULY), 2014;
Goodwill Developers (DEC-JAN), 2014-15
Curricular Activities : Bharatnatyam dancer, 2004-2009;
Associate member of American Society of civil engineers (2012-present)





Name : **SHRIMALI KUNAL**
Internships : Central Public Works Department, New Delhi (Elevated Corridor) May-June 2014;
City and Industrial Development Corporation, Navi Mumbai (EWS & LIG Mass Housing Sch) May-June 2015
Projects : Hydro-Datum; Affordable Housing for Financially Weaker Sections
Technical Presentations : FDI in Infrastructure Containerization in Harbor Mass Housing for EWS & LIG Pre Casted Bridge Segments 5) Bluetooth & Its Applications
Curricular Activities : Member of College Cricket Team; Coordinator: Box Cricket (Flavium 2014); Represented School at Regional Level Cricket Tournament; Participated In National Adventure Institute (NAI); Represented School at Social Science Exhibition at Cluster Level

Name : **SHUKLA SAURABH**
Internships : TATA HOUSING May-June 2015
Projects : Bridge It, Tremmor, Burj-Al-Arab (model for exhibition), and Truss Bridge
Technical Presentations : Water Proofing, FDI in Infrastructure, Ports and Harbour
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2013-2014;
Event Head of BrukenBauen Event Head of Takesih Castel .4) Active part of SamvadSamajikSanstha (U.P)



Name : **SONI MOHIT**
Internships : Central Public Works Department, New Delhi (Elevated Corridor) May-June 2014;
City and Industrial Development Corporation, Navi Mumbai (EWS & LIG Mass Housing Sch.) May-June 2015
Projects : Tremor – Earthquake Resistant Building; Recycled Fuels from Waste Plastic;
Affordable Housing for Financially Weaker Sections
Technical Presentations : Pyrolysis Oil: Recycled Fuels, FDI in Infrastructure; Harbor Types & Mass Housing for EWS & LIG Pre Casted Bridge Segments
Curricular Activities : Chapter Head: Rise All Foundation 2015-16; Cultural Head: PPD Cell Civil 2014 -15; Event Head: Takeshi's Castle (Protsahan 2015); Event Coordinator Bridge –IT (Ambiora 2013); Head: Beat lockers (College Dance Group); Represented School at CBSE West Zone Clusters Badminton Tournament; Won Various District Level Tournaments in Badminton; Represented School at District Level Science Exhibition.

Name : **SINGH SIDDHARTH**
Internships : May-July 2014 (Shapoorji Pallonji);
December 2014 (Shapoorji Pallonji) May-July 2015 (L & T)





Name : **SINGH SHAMBHAVI**
Internships : Patel Engineering Pvt. Ltd., December-January 2014
Projects : Safety Health and Environmental Engineering; Entrepreneurship and Management
Curricular Activities : Associate member of ASCE

Name : **VASHI DISHANT**
Internship : Adani Construction 8/12/14 to 28/12/14; L&T Hazira Surat 1/6/15 to 26/6/15
Project : Bridge using Ice cream sticks; Dome; Hydrodatum
Technical Presentations : FDI in India; Development of Gujarat in last decade
Curricular Activities : 1st prize in Bridge building; 1st prize in Under the dome; PR committee member ambiora 2014;
1st prize in Main Cricket Flavium 2015; Super six Coordinator Flavium 2015



Name : **VEDIA DEEPEN**
Internships : Mondeal Heights - Safal Realty Pvt. Ltd. (Ahmedabad) Dec 2014;
LIG & EWS Tenants - CIDCO (Navi Mumbai) May- June 2015
Projects : Geodesic dome
Technical Presentations : FDI in infrastructure 2) Dredgers and its types
Curricular Activities : Event Co-Head - Under the Dome (Ambiora 2013); Event Head - Under the Dome (Ambiora 2014);
Creative Team (Flavium 2015)

Name : **VIG ANKIT**
Internship : AB. LODHA. ; Continental construction; Shapoorji Pallonji Construction Limited
Project : Precast R.C.C. for Steel structures, Advance Project Management
Technical Presentations : Conservation of natural resources, Cold form steel Self-Motivation
Curricular Activities : Event Coordinator Logistics (Ambiora. 2013) Event coordinator Finance protsahan 2015. Finance Head (PPD CIVIL)





Name : **VASAN HIREN**
Internships : Earth Stone Infra Pvt. Ltd.
Projects : 24x7 Water Supply; Presentation on RMC plant;
Presentation on Cement;
Presentation on stress management
Curricular Activities : Played Baseball at district level (2007);
played Softball at State level (2007, 2008, and 2009)

Name : **VARSHNEY PRIYANK**
Internships : A.J. Enterprises (Rehabilitation of structures), Dec to Jan 2012-2013
Project : Unity wadala; EIA Clearence Report(Navi Mumbai International Airport)



Name : **VAYEDA BHAVYA**
Internships : Mamtora Foundations
Projects/Industrial Visits : Detailed Plan of School and Office using AUTOCAD; Visited water treatment plant in November 2014 at Bhandup and Sewage treatment plant in April 2015 at Pune; Made a G+1 Residential building as a project in building design and drawing
Curricular Activities : Associate Student Placement Coordinator for the Batch of 2014-2015; Student Placement Coordinator for the batch 2015-16; Active Member of CESA; Won Second Prize in AutoCAD Competition in 'Ingenerio' by ASCE (2014-2015); Active member of ASCE; Professional classical tabla player; Active member of Art of Living and Leo Club of Bombay Uptown; Awarded the best sportsperson of the year 2009-2010

Name : **WADHWASHA SHINDER**
Internships : Oberon Consultancies, May-June 2014;
Dream Constructions, May-June 2015







Master in
Computer
Application



Name : **AGARWAL HARSHIL**
 Projects : Rajasthan tourism website; Android application on temperature convertor;
 Android application on image puzzle game; Mobile world blog; Online ticket booking
 Technical Presentations : Matching classes to users; Library management system; Process model; Congestion control;
 ALU combination and sequential; Advance classes; Flash
 Curricular Activities : A Certified course of C and C++ from Alma

Name : **BHANDARARKAR ADITYA**
 Projects : Metal Workshop Inventory Management System; Online Real Estate Agency; Basic Android Application (Calculator)
 Technical Presentations : Domain Name Systems; Matching Classes to Users in Data Warehouse;
 Network IPC in UNIX; Sequential and Combinational ALU; Presentation on Flash Software
 Curricular Activities : Part of Organizing Committee of college festival ZESTY of NagindasKhandwala College for the year 2012-2013; 2nd Dan Black Belt Holder In Martial Arts (GOJURYU) from Indian Academy of Oriental Martial Arts; Participated, won and officiated in district, state as well as national tournaments of Martial Arts; Oracle Certified professional (OCP) Completed ODBA course from SQL STAR International Ltd



Name : **BILIMORIA PEARL**
 Experience : AtoS India Pvt. Ltd, October 2012 - August 2013
 Internship : Dsignwares, December 2014 –January 2015
 Projects : Maternity Hospital System; Online Sports Store
 Technical Presentations : Project management for construction of new airport; XSI: IPC; Study of FDMA/TDMA/CDMA; Paging and segmentation
 Curricular Activities : Received training and attended camp as Cadet in NCC Naval wing and passed 'B' certification;
 Volunteered at Tech Renegade fest, KishinchandChellaram College, Mumbai

Name : **BOMANJI NAVROZE**
 Projects : Online Recruitment System; Music App
 Technical Presentations : Data warehouse Deployment; CSS3;
 Baud Rate Function and Line control Function
 Curricular Activities : Member in the ACM technical team;
 Played in the inter class cricket and football team for the MCA stream





Name : **DOSHI TANVI**
Internships : Jinsoft Solutions, October-December 2011
Experience : Inkryptis, July-December 2012
Projects : Time Tracking Application; Smart Pad; Online Shopping Website Hospital Instrumental Static Website
Technical Presentations : Black Box and White Box Testing; Project Management Case Study on Time Tracking Application; Medium Access Control Sub-layer; HTML5; Object Oriented Testing and Cohesion & Coupling; RAID Levels; Managing Contracts; Baud Rate Functions and Line Control Function
Curricular Activities : Participate in UDAAN 2012 in Shantaben Nagindas Khandwala College Of Science, Malad; Associated with an organization - "Shrimad Rajchandra Mission" as a volunteer in Event Facilities Department

Name : **GUPTA RAVINDRA**
Projects : Inventory Management software;
Android Application on Counter;
Job portal-RJ Employment;
Technical Presentations : The Physical Design process; Effort estimation in SDLC;
Case study on Jewellery management system



Name : **KAPOOR TULIKA**
Internships : Larsen & Toubro, Corporate IT department (April-June 2012)
Projects : Guesthouse Management System; Online Sports Store; Photography blogging website
Technical Presentations : Case study on Flight booking mobile application; Network IPC in Unix; Multiplexing- CDMA/TDMA/FDMA; Process Scheduling Algorithms; Dimensional Modelling of a data warehouse; Internet Of Things; Cloud Computing
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the batch of 2014-2015 (B.Tech Placement Cell at MPSTME, NMIMS); Member of the organizing committee of the technical fest of SIES college for the years 2009-10 and 2010-11; Member of the organizing committee of the National Research Conference held at SIES college in 2011

Name : **KHANDELWAL NIHARIKA**
Internships : JM Financial, May-June 2014
Projects : Online Hotel Management System; Clustering Tool; Friends Book (Social Networking Site); Android Application on Camchat
Technical Presentations : Data Warehouse and Web; Hotel Management System; Hubs Routers and Switches; Web Hosting; Roll Laptop; External Memories (Volatile Ram Hard Disk); Black Box and White Box Testing
Curricular Activities : 'A' Grade Certification in Rajasthan Adventure; Represented In HPAIR (Harward Project For Asia and International relations) 2014 as a Delegate from NmimsMpstme Mumbai; Delegate of Venezuela in Mumbai MUN which is held in MpstmeNmims in 2014; Having 'B' & 'C' Certificate in NCC (National Cadet Corps) with C & A grade respectively; Have done '12 BORE ' & '.22 RIFEL' Shooting





Name : **LADASHWINI**
Projects : Model of Light Sensitive Trigger; Online Visa Processing System; Android Application on Tic Tac Toe; Android Application on Music Player; Fashion Portal; Music Blog
Technical Presentations : Data Warehouse and Web; Inventory Management of a Grocery Store; Process model; Canonical and Non-canonical mode; Control Unit & It's Operations; Forward Engineering and Reverse Engineering; JQuery; Internet Protocols-TCP and UDP
Curricular Activities : Attended a Certified course conducted at Western Regional Instrument Center, University of Mumbai on "A for Astronomical Observation and Instrumentation"

Name : **LALSWETASUMAN**
Projects : Online Examination Website; Online Society Management Website; Analyse the Financial Statement of the Companies
Technical Presentations : Case Study on Opening a Tree House Play School Franchise; Presentation on XML; Risk Management in Project Management; WLAN; XSI:IPC



Name : **MANOHAR KRISHNAN**
Internships : ABPNEWS, November 2012-January 2013
Projects : Cable Management System; Airline Management System; Puzzle Game
Technical Presentations : Black Box and White Box Testing; Project Management Case Study on Cable Management System; Medium Access Control Sub-layer; HTML5; Object Oriented Testing and Cohesion & Coupling; RAID Levels

Name : **MISTRY JANAK**
Internships : Hi - Tec Integraters, Jun 2006 - Jan 2007; Hi - Tec Integraters, May 2007 - Jan 2008; Hi - Tec Integraters, May 2008 - Feb 2009; B M Soft, May 2009 - Aug 2009; B M Soft, Sep 2011 - Feb 2012
Projects : BSPL 123 Accounting System; www.homeotips.com
Technical Presentations : Data warehouse deployment; Software Effort Estimation; Daemon Processes Characteristics and Coding Rules; Flynn's Classification of Parallel Processing; Queue Scheduling Disciplines
Curricular Activities : Winner in SP University Inter Collegiate LAWN TENNIS Tournament 2011-2012 and 2012-2013; Represented SP University in West Zone Inter University LAWN TENNIS Tournament in 2010-2011 and 2011-2012; Handled NSS Portfolio of my college during 2011-2012; Team member of the CULTURAL ACTIVITY Organizing Committee of my college in 2009-2010





Name : **PAREKH JAY**
Internships : Dsignwares, Dec 2014 -Feb 2015
Projects : Pathology Lab reporting software using Visual Basci 6, MSAccess; Online Music Library using ASP.net and MySQL; WebPohti App using Android(eclipse); Freelancing site using PHP
Technical Presentations : Wireless Security; Pipelining & co-processor; OLAP models; UML models; Selection of appropriate project approach
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Co Head – Logistics and Admin Department of the B.Tech Placement Cell for the year 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015

Name : **PATEL YOGESH**
Projects : Online Wedding Planner; Production, Accounts and Sales Management System;
Online Examination System
Technical Presentations : Microprocessors; The Daemon process in Unix



Name : **PODDAR NAMRATA**
Internships : Dsignware (December 2014 - February 2015)
Projects : Search Engine using JSP and HTML; Investment Banking using CSS and JAVA SCRIPT;
Flash Light using ANDROID; Social networking site using PHP
Technical Presentations : Congestion Control; UML diagrams; OLAP models;
Relations in Software Engineering; Case study on Manufacturing of Products;
Google Analytics; Project planning and evaluation; Network IPC in Unix
Curricular Activities : Student Placement Coordinator for the Batch of 2016;
Co Head –Hospitality Department of the B.Tech Placement Cell for the year 2015-2016;
Associate Student Placement Coordinator for the Batch of 2014-2015;
Volunteered Technical Fest named TAQNEEQ 2013-2014(MPSTME, NMIMS);
Executive of Technical Committee 2013-2014 (MPSTME, NMIMS);
Class Representative for the year 2013 till date



Name : **PATNI KHUSHI**
Projects : Online Wedding Planner; Multiplex Ticket Booking System; Online Multiplex Ticket Booking System
Technical Presentations : Wireless Technology; Cloud Computing; Network Topologies; The Daemon process in Unix
Curricular Activities : The Oracle Certification Program (OCP) as an Oracle Database SQL Certified Expert (30 Nov 2012); The Oracle Certification Program as an Oracle Database 10g Administrator certified Associate (28 DEC 2012); The Oracle Certification Program as an Oracle Database 10g Administrator certified Professional (30 MAY 2013)

Name : **PRAJAPATI SAKET**
Projects : Online Hotel Management; Android Camchat project; Online Gameserver order website
Technical Presentations : Webhosting and Types of Hosting; Online Shopping System; Flynn's Classification; Ethernet Hubs and Switches; Fault base testing



Name : **PUNAMIYA VINAY**
Internships : Dsignware (December 2014 - February 2015)
Projects : Point of sale system; Freelancing website
Technical Presentations : Memory Virtualization; Cryptography

Name : **RAVAL KOSHA**
Internships : DSIGNWARE (December 2014 - February 2015)
Projects : Employee Management System; Art Gallery Website (Static); Social Networking Website
Technical Presentations : IPv4 & IPv6; Paging and Segmentation; Logical, physical database organization and Distributed, cooperative processing; HTML 5; Project Planning and Evaluation; Social Networking Web Site Project Development; XSI – IPC in Unix; ETL process in DBMS
Curricular Activities : Class Representative (CR) in MaliniKishor College of Commerce and Economics (2011-2013); Student Representative (SR) (Since 2014- Till date); Creative Executive of Sattva 2015





Name : **SALIAN NIMISHA**
Projects : Inventory Management system for Mobile Store;
Android application on Calculator PHP website on Real Estate
Technical Presentations : Process Scheduling Algorithm; Medium Access control sublayer; Network IPC in unix;
Matching Classes to user in data warehouse; JQUERY

Name : **VALIA RIDDHI**
Projects : Hospital Management system; Inventory Management system for Ambe Packaging industries;
Software for Lotus Group of Companies; PHP project for Online Examination
Technical Presentations : Rational Unified Process; Microprocessor 8085; IPV4 and IPV6;
Advanced Class in Object Oriented Software Engineering; Feasibility study in Project Management;
Risk Management in Project Management



Name : **UKAJI SENAEEA**
Internships : Atos India Pvt. Ltd, December 2012 – March 2013; DsignWares, Jan-2015
Projects : TicketWale – Online ticket booking website for travel agency;
Meeting room booking system for Atos India
Technical Presentations : Cloud Computing; Robotics; Samsung Surface
Curricular Activities : Part of the marketing team in UDAAN Placement festival for SVKM during 2011-2012;
Activity Secretary in BJPC College during 2009-2010;
Passed the Trinity (The International Examinations Board) exam with distinction in Speech & Drama;
Won the Silver medal in Karate at Maharashtra State Level in Kumite;
Won many gold & silver medals within competitions held by our Sensei at different Belt levels;
Alliance Francaise Completed level 1;
ALERT INDIA certificate of appreciation for valuable contribution towards Urban Leprosy Control Programme 2003-2004;
Kala-Parichaya : passed the Bharatnatyam Practical exam with First Class





M.Tech



Name : **ATHA PRATIK**

Internships : Siemens Ltd, Mumbai (August 2011 - May 2012); Pioneer Engineering Classes (May 2012 - June 2013); NESARA Radiation Solutions Pvt. Ltd. (June 2013 - July 2014)

Projects : Image Stitching; RNIT Project: Image Fusion using Wavelet Transform; Circuit Breaker Simulator for Control Relay Panel (at Siemens Ltd); Digital IC Tester; Advanced Traffic Control System Based on Density of Traffic; Encryption & Decryption of Data using Hashing Algorithm in VHDL Language on FPGA Kit

Technical Presentations : Image Fusion; Mobile Ad-Hoc Networks: RTOS and Scheduling in RTOS; Circuit Breaker Simulator for Control Relay Panel; GSM System for Mobile Communication; Encryption & Decryption Algorithms; Comparison of Digital Communication Techniques; Designing of Micro-Controllers; Bipolar Junction Transistors and MOSFET Designing

Curricular Activities : Associate Member of IEEE for the academic year 2011; Associate Member of ACM (201-Present); Associate Member of ISTE for the academic year 2012; Head of Event ROBOWARS as a part of annual technical symposium NUCLEUS-2011 at SAKEC College; Coordinator of PACMAC ROBOT competition as a part of NUCLEUS-2010

Name : **BHATIA PRACHI**

Internships : Wipro Technologies Pvt. Ltd. – Associate Engineer Sept 2013 – Dec 2013; Oil and Natural Gas Corporation Pvt. Ltd. [ONGC] Jun 2013 – Jul 2013

Projects : Image Defogging M.Tech – SEM II Research Project January 2015- May 2015; Endoscopy Capsule for Gastrointestinal Tract B.E. Final Year Project July 2012 – May 2013; 3D- Printer

Technical Presentations : Internet of Things in PATW (Presentation Around the world); Image Defogging (college final presentations)

Curricular Activities : --

Academic Achievements : Stood 9th in the Visvesvaraya Technological University and 3rd in Bangalore Institute of Technology amongst 70 students; Stood 3rd in M.Tech. First year; Presented Paper on INTERNET OF THINGS in PAWT international Technical Presentation Competition 2015; Hosted and Participated in DIPA (Digital Image Processing and Its Applications) National Conference; Participated in RESEARCH OPPORTUNITIES IN IMAGE, SPEECH and NEURAL NETWORKS; Awarded as the BEST INTRAPRENEUR at Wipro Technologies Pvt. Ltd.

Sports : Championing Skating at National level, State level, District level for Roller skating and Inline skating in a row from 1993-2003; Creative Head of college fest MANTHAN; Conducting personality development seminars; Nominee to represent India at International Level at Italy for inline skating, artistic skating and ice-skating





Name : **BENDE RAHUL**
Internships : Prolific Systems & Technologies Pvt. Ltd., May-June 2013
Projects : Virtual ECG analyzer using 8051; Chemical Mixing Plant Using PLC & SCADA; Integration of LTE & IEC 61850 Automation Distribution System
Technical Presentations : Chemical Mixing Plant Using PLC & SCADA; Channel Hopping Scheme & Channel Diverse Routing in Static Multi-Radio Multi-Hop Wireless Networks; General Packet Radio Service; A Concise Review of the Space Time Premise and its Impact on Modern Wireless Communication Theory; ARM Bus and Wireless USB
Curricular Activities : Member of EESA(2012-2014); Member of ICON (2012-1014)

Name : **BOHRA DIVYA**
Internship : 2 months training (JUNE 2012 -JULY 2013)on Asp.net using C# from Red Tray Interactive Solutions Pvt. Ltd. Jaipur
Projects : HR Management System;Sentiment analysis in NLP
Technical Presentations : Published a paper "A Survey on Sentiment Analysis in NLP" in journal (IJARCCE) Vol., Issue 6, June 2015
Curricular Activities : Represented school in overseas exchange programme and visited Singapore for the same, in year 2008; Done two years of Kathak dance course & held first position in district level dance competition in folk dancing; Worked as coordinator in Sarvatra'11, JECRC UDML college festival; Participated in the workshop of IIT Mumbai Eureka-2011; Participated in the Ethical Hacking & Information Security workshops conducted by Ankit Phadia&Kyrion Digital Securities



Name : **BOHRA SAKSHI**
Internships : Sate Remote Sensing, May-June 2009
Projects : Data Acquisition and Logging System; BERAnalysis of MIMO -OFDM System
Technical Presentations : Adaptive QOS Control Adjusting Receive Buffer Size; Antenna Reflector
Curricular Activities : Teaching experience of 2 years as assistant professor; Editor of college magazine (2010); In charge of all sports Activities in college

Name : **DESAI SACHIN**
Projects : Hydrobot (terrorist fighting robot); Fair Dice; Diploma projects-Bluetooth based control system
Technical Presentation : IONOSPHERIC SCINTILLATIONS ON GPS SIGNALS; Bluetooth based control system; Hydrobot
Curricular Activities : FIRST PRIZE WINNER IN AX-ZIBIT 2013 A STATE LEVEL PROJECT COMPETITION (IEEE BOMBAY SECTION)





Name : **DESALE YOGESH**
Projects : Prepaid Energy Meter; Device to Device Communication
Technical Presentations : Operator controlled Device to Device communication over LTE Advanced
Curricular Activities : Chief Organizer for college cultural Festival 'Rhythm-2010'; Student Sport coordinator at college level; Volleyball player (Divisional level); Participant in various sport at school and college level

Name : **DHRUV SAGAR**
Internships : Interfab Electronic (I) Pvt. Ltd; Asea Brown Boveri Ltd (ABB)
Projects : Remote controlled boat with feedback system for candidate of Indian Navy; UI based real time alarm system for SKant Healthcare Ltd; Automatic wheel chair & Agriculture robot (1st& 2nd price winner of L&T technofest); Control Area Network Based Anti-collision System for Car; Final year Project on "Automated Controlled System (Valve Controller)"; RFID Attendance System based on Cortex M3 (LPC1768); Wireless Notice board, Smart home, zigbee based data logger and many more projects
Technical Presentations : Control Area Network (CAN)
Curricular Activities : Member of Robotics Intelligent System Community (RISC-LPU); Coordinator of AVR workshop conducted by RISC; Participated in cultural fest "One India "and "Unity in diversity"



Name : **GANNU VAMSHI KRISHNA REDDY**
Internships : 6 months training (JAN 2014 -MAY 2014) on JAVA from Larvens institute, Dilsukhnagar, Hyderabad
Projects : Efficient Accessing of Big Data Using Map Reduce Technique; Face Expression Detection; Objects based comparison of the images; Host to Host congestion control for TCP; A Log based Approach to make digital Forensics Easier on Cloud Computing; Air Port Station Data Analysis On The Karhanna Data set
Technical Presentations : Efficient Accessing of Big Data Using Map Reduce Technique; Ethical hacking, Internet of Things; Face Expression Detection; Host to Host congestion control for TCP; A Log based Approach to make digital Forensics Easier on Cloud Computing; Air Port Station Data Analysis On The Karhanna Data set
Curricular Activities : Student Placement Coordinator for the Batch of 2015-2016; Associate Student Placement Coordinator for the Batch of 2014-2015; Attended the One Week STTP on Data science & Big data analytics approved by ISTE and organized by MPSTME in coordination with EMC Academic Alliance; Attended and Presented my paper in ICTTM-2015 organized by IIT-Delhi; Published my paper Efficient Accessing methods of the Big Data in Cloud Environment-A review in ICTTM-2015; 6)Member of the Placement Committee in present college; Member of Jawaharlal Knowledge Centre;8)Member of Computer Society Of India Attended the conference INFOSEC 2013 on information security at JNTU-Hyderabad; Participated in One day workshop on The Internet of things: Connecting A's conducted by JNTU-Hyderabad; Participated in various competitive programming and coding competitions held at college level; Attended TedX seminars
Academic Achievements : Stood 3rd in the Avanathi Institute of Engineering and Technology amongst 120 students; Stood 2nd in MTech. First year



Name : **PRIYA KHACHANE**
Projects : Smart Phone Android Operated Robot Servo Motor Control Through Keypad Using Microcontroller; Simulation and design of high power class-d, 2 Mhz, 4kW RF source for RF based H-ion source
Technical Presentations : A Novel Approach To Nano Technology For Cancer Treatment(Abhivyakti 1st October 2011 held By CSI); Green Computing (360 degrees 11th March 2012 held by IEEE); Brain Fingerprinting (Resonance 2K11 11th March 2011 held by CSI-IEEE); Presented Technical paper presentation at the conference held at Vidhyavardhini College of Engineering in March 2012
Curricular Activities : Senior Council Member of the UMIT Student Council

Name : **SONI SONAM**
Projects : Aptech computer consultancy; Online Bidding System using ASP.NET; Hiding Information using the concept of Steganography
Technical Presentations : Research topic- Visual cryptography; Biometrics- Face mood recognition System; AIP- Steganography
Curricular Activities : Event Volunteer in ENIGMA-2014, (College Tech – Cultural Fest)



Name : **AVANI JOSHI**
Projects : E-prescription Writer; Chat Buddy; Traffic Density based Traffic Light Switching using Image Processing
Technical Presentations : Tussle in cyberspace; Data Cleansing; Vector Quantization; Traffic Density Analysis Using Image Processing; Palm Print Recognition; Wireless Network Hardening
Curricular Activities : Executive in Technical Committee for the Batch 201-2015; Associate Student Placement Coordinator for the Batch of 2014 - 2016; Event head at Taqneeq-2014 (tech fest); Cultural Head for the Annual Cultural fest Varenya in 2013 during graduation

Name : **MASALI NEELAM**
Internships : Spend Analyst at GEP; Leelavati Automation Pvt Ltd
Projects : Automatic Bike Stand; Solar Heat Pipe
Technical Presentations : Automatic Bike Stand; Solar Heat Pipe
Curricular Activities : Elementary Draeing Exam Grade B; Intermediate Exam Grade B -Participation In College Sports Activities





Name : **MISTRY KAMAL**
Projects : Secured Database as a Service for the Cloud; GUI Application for Database; Mobile Image Processing
Technical Presentations : Secured Database as a Service for the Cloud; Fingerprint Verification System; Distributed Database; Captcha, CBIR; Software Testing Techniques; Clustering Techniques in Data Mining; New Approaches for Heuristic Search; GUI Application for Database; Keberos;1 Mobile Image Processing

Name : **PANDYA BHUSHAN**
Internships : GlobalOne Pvt. Ltd., January-July 201; CETTM – 3G and GSM; Nissan Pvt. Ltd.
Projects : Door Alarm using Sensors; PoliceSiren; FM Transmitter &Receiver; Fingerprint Recognition System
Curricular Activities : Head of creativity Department Professional Personality Development Cell at MPSTME NMIMS, Shirpur; Head of creative department in collage annual fest (Protsahan); Co-Head of national level paper presentation event (Anveshanam)



Name : **PATADIA JAY**
Internships : Expedite solutions Pvt. Ltd.(Vadodara) in Vb.net in 2013-14
Projects : Online Issue tracking project management system; voice based computer (Jarvis); snake game; Speaker recognition system; Speech emotion recognition system
Technical Presentations : presentation on speech recognition system; Presentation on project (Online issue tracking project management system)
Curricular Activities : Karate (Japan Karate Association of India-JKA) member (2004 -present); Mountain climbing 13,500ft with Adventure Activity Promoter group (A.A.P HAT-2006); In Karate championship International 3rd and National 1st ; Participated in IIT Bombay carimo cell embedded workshop (2013 – 14); Participated in IET And NMIMS MPSTME “Research Opportunities in Speech, Image and Neural Network” workshop (2015)

Name : **PATHYA BHUMIKA**
Internships : Tata Communications Ltd, Jan-June 2012
Projects : Facial Recognition with Speaker Identification; Vehicle Tracking System using GPS and GSM
Technical Presentations : Interference-Aware Multipath routing protocols for Mobile Ad hoc Networks; Vehicle Tracking System using GPS and GSM
Curricular Activities : Coordinator for the event Techtrophy in 2010; Volunteer in National Service Scheme 2010-2012Interference-Aware Multipath routing protocols for Mobile Ad hoc Networks





Name : **PATEL DHRUVIN**
Internships : Atul Ltd; Micro Inks Ltd; Education First
Projects : Effluent Treatment Plant; Ultrasonic Parking Sensor
Technical Presentations : Automation in Manufacturing Sector; Man Machine Interaction in Autopilot for Aircraft System;
SENSEORLESS MOTION CONTROL; Adaptive Control System for Motion Control;
Curricular Activities : Executive In Sports Committee; Executive In Sattva Logistics; Volunteer in Education First;
Public Relation Volunteer in Vananchal

Name : **PATIL NINAD**
Projects: Prediction of spring back in v-bending of sheet metal using Artificial Neural Network
Technical Presentations : Overview of material handling & storage system; Antivirus detection using Artificial Intelligence;
Application of UAV in monitoring, survey & flood detection; Overview of UART
Curricular Activities : Hosted the Gaming event in MECH-FEST 2011



Name : **RATHOD NAYANKUMAR**
Internships : GPRS & GSM at BSNL, MAY-JUNE-2012; 3G UMTS NETWORKS at CETTM (MTNL), JAN-2013
Projects : GSM based Data Logging System; Industrial Farming; Development of SCAN MODE CONVERSION Module
Technical Presentations : PDA: An Overview & Applications; Wireless Sensor Network in development of Mechatronic Systems; Flexible Manufacturing Systems: An Introduction, Overview & Applications; Universal Motors: An Introduction & Controlling Methods; In-Circuit (Socket/System) Emulators for Micro-controllers: A Technical Review; Applications of Artificial Intelligence in Home Automation; Comparison of performance on MATLAB of DC Motor with respect to different controllers strategies
Curricular Activities : Committee Member of "PULSE" for batch 2012-13; Discipline Head of "PULSE" for batch 2012-13

Name : **SINGH RAVI**
Projects : Online Game Shopping; Cryptography in GSM Mobile Communication. Robot Arm Using Haptic Technology
Technical Presentations : Robotics; Image Restoration

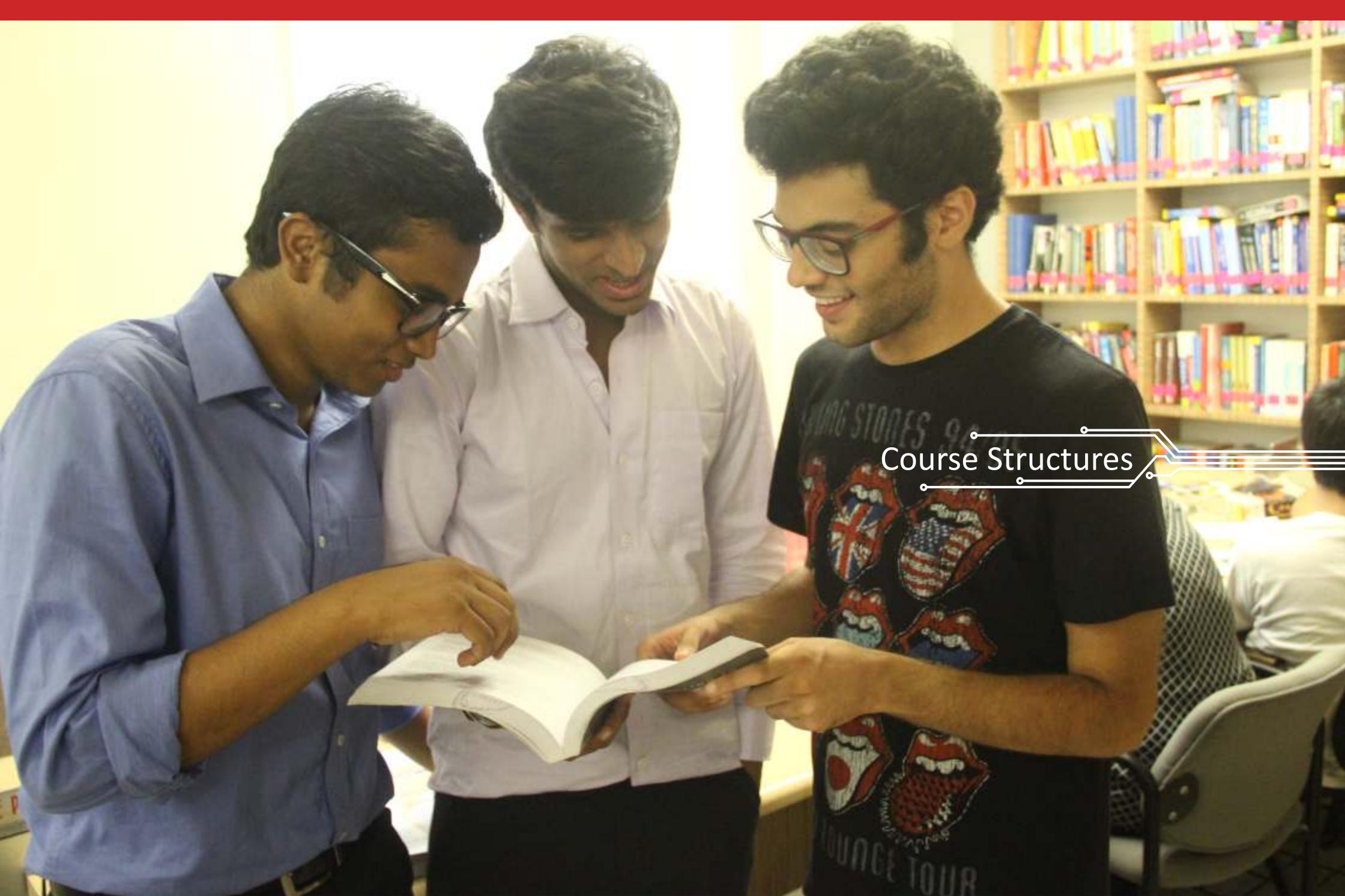




Name : **SURYAWANSHI RISHIKESH**
Internships : USV private limited, 2009-10(2 months)
Projects : Finding Mac address using DHCP; Providing security for anonymous user in Tor network;
Enhanced kmeans algorithm in data mining; Face recognition
Technical Presentations : Scilab; lbgalgorithm; face recognition; R tool
Curricular Activities : Published review paper in international journal ; Active member of sport committee

Name : **TELI SHAHRUKH**
Projects : Recovering secret image in visual cryptography;
Improved decision tree based approaches in data mining;
Finger print recognition system
Technical Presentations : Interpolating methods in visual cryptography; Watermarking;
Finger print recognition system; Decision tree algorithms
Curricular Activities : Publish review paper in international journal





Course Structures



Information Technology

First Year

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Environmental Studies
Data Structures and Algorithms
Digital Logic Design
Database Management Systems
Programming Workshop
Signals and Systems

Second Year

Trimester IV

Engineering Mathematics - IV
Computer Organization & Architecture
Microprocessor and Microcontroller
Operating Systems
Web Programming
Implementation of Technology
Principles of Communication Engineering

Third Year

Semester V

Unix Programming
Software Engineering
Principles of Economics and Management
Computer Simulation and Modeling
Computer Networks
Distributed Computing
Research Methodology
Ethics for IT Users

Semester VI

Object Oriented Analysis and Design
Wireless Networking
Advanced Computer Networks
Parallel Computing
Mobile Application Development
Introduction to Cloud Computing

Fourth Year

Semester VII

Service Oriented Architecture
Software Project Management
Information Security
Ethics for IT Organization
Project - I
Elective - I

- Management Information Systems
- Multimedia Systems
- Artificial Intelligence
- Information Storage and Management

Semester VIII

System Administration
Data Warehousing and Mining
Electronic Commerce
Project - II
Elective - II

- Robotics
- High Speed Networking Architecture and Protocols
- Information Security Assurance and Forensics
- Advanced Database Management System
- Cloud Computing
- Human Computer Interaction

Computer Engineering

First Year

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Data Structures
Discrete Structures
Digital Logic Design
Numerical Techniques
Database Management System
Programming Workshop

Second Year

Semester IV

Engineering Mathematics - IV*
Computer Organization & Architecture
Operating System
Computer Networks
System Programming
Analog & Digital Communications
Environmental Studies
Implementation of Technology

Third Year

Semester V

Theoretical Computer Science
Software Engineering
Design & Analysis of Algorithms
Computer Graphics
Digital Signal Processing
Research Methodology

Semester VI

Object Oriented Software Engineering
Image Processing*
Fundamentals of Web Technology
Industrial Economics and Management
Mobile Application Development
Project Workshop
Elective I (Any One)

- Advanced Computer Networks
- Advanced Database Management System
- Unix Programming
- Information Storage and Management
- Principles of Compiler Design
- Operation Research
- Human Computer Interface

Fourth Year

Semester VII

Distributed Computing
Intelligent Systems
Data Warehousing & Mining
Project - I
Elective II (Any One)

- Introduction to Cloud computing
- Embedded System
- Advanced Image Processing
- Software Architecture
- E -Commerce
- Advanced Computer Architecture

Semester VIII

System Security
Soft Computing
Mobile Computing
Project - II
Elective III (Any One)

- Robotics
- Biometrics
- Parallel Computing
- Multimedia Systems
- Software Quality Assurance & Testing
- Data Science and Big Data Analytics

Electronics Engineering

First Year (All Branches)

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Strength of Materials
Fluid Mechanics and Machinery
Digital Electronics
Theory of Machines - I
Electronic Devices and Circuits

Second Year

Semester IV

Engineering Mathematics - IV
Signals and Systems
Theory of Machines - II
Thermodynamics and Heat Transfer
Manufacturing Processes
Microprocessors and Interfacing
Electro-Mechanical Workshop

Third Year

Semester V

Design of Machine Elements
Linear Integrated Circuits and Applications
Modelling and Simulation
Instrumentation
Industrial Electronics
Basic Control Systems

Semester VI

Hydraulic and Pneumatic Systems
Presentation and Communication Techniques
PLC and Data Acquisition
Object Oriented Programming
Industrial Drives
CAD/CAM/CAE

Fourth Year

Semester VII

Mechatronics System Design
Computer Integrated Manufacturing
Project Phase I
Elective I

- Dynamic System Modeling and Analysis
- Flexible Manufacturing Systems
- Automobile Engineering

Elective II

- Digital Signal Processing and Applications
- Automotive Electronics
- Microelectromechanical (MEMS) Systems

Semester VIII

Industrial Robotics
Product Design and Development
Project Part - II
Elective III

- Project Management
- Rapid Prototyping and Tooling
- Reliability Engineering

Elective IV

- Virtual Instrumentation
- Embedded Systems
- Artificial Intelligence and Neural Networks

Electronics & Telecommunication Engineering

First Year (All Branches)

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Electrical Networks Analysis and Synthesis
Digital Design
Electronic Circuit Analysis and Design
Signals and Systems
Numerical Techniques
Environmental Studies

Second Year

Semester IV

Probability and Random Process
Principles of Communication Engineering
Electromagnetic Field Theory
Instrumentation
Analog Integrated Circuits and Applications
Basic Control Systems
Study of Emerging Technologies

Third Year

Semester V

Microprocessor based systems
Antenna and Wave Propagation
Fundamentals of Microwave Engineering
Digital Signal Processing
Digital Communication
Implementation of Technology
Professional Ethics

Semester VI

Programming in JAVA
Computer Communication Networks
Microcontrollers and Embedded Systems
TV and Video Engineering
Industrial Economics and Management
RF Circuit Design
Minor Project

Fourth Year

Semester VII

Optical Fiber Communication
Wireless Communication Technology
Project Phase I

Elective - II (Any One)

- Image Processing
- Advanced Microcontrollers
- Robotics

Elective - III (Any One)

- Introduction to Automation
- Industrial Electronics and Applications
- VLSI Design and Technology

Semester VIII

Digital Voice Communication
Satellite Communication and Radar
Project Phase II

Elective - IV (Any One)

- Broadband Technology
- Network Design and Planning
- Data Encryption and Network Security

Elective - V (Any One)

- Speech Processing
- Fuzzy Logic and Neural Networks
- Mobile Computing

Mechanical Engineering

First Year (Common for all branches)

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Engineering Thermodynamics
Strength of Materials
Fluid Mechanics
Theory of Machines - I
Machine Drawing

Second Year

Semester IV

Engineering Mathematics - IV
Manufacturing Processes - I
Fluid Machinery
Materials Engineering
Environmental Engineering and Management Systems
Theory of Machines - II
Industrial Electronics
Machine Shop - I

Third Year

Semester V

Thermal Engineering
Manufacturing Processes - II
Design of Machine Elements - I
Mechatronics and Controls
Mechanical Measurement and Metrology
Machine Shop - II
Industrial Engineering

Semester VI

Heat Transfer
I. C. Engines
Design of Machine Elements - II
Vibration Engineering
Manufacturing Management
Presentation and Communication Techniques

Fourth Year

Semester VII

Design of Mechanical Systems
Refrigeration and Air Conditioning
Finite Element Analysis
Project Part - I
Elective I (Any One)

- Tribology
- Non Conventional Energy Sources
- Project Management
- Advanced Turbo machinery
- Automobile Engineering
- Introduction to Nano-Technology

Semester VIII

Total Quality Management
Product Design and Development
CAD/CAM/CAE
Engineering Economics and Accounting
Project Part - II
Elective II (Any One)

- Dynamic System Modeling and Analysis
- Rapid Prototyping and Tooling
- Reliability Engineering
- Computational Fluid Dynamics
- Operations Research
- Robotics

Civil Engineering

First Year (Common for all branches)

Semester I

Engineering Mathematics - I
Engineering Physics
Basic Electrical Engineering
Engineering Drawing - I
Engineering Mechanics - I
Computer Programming - I
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Chemistry
Basic Electronics
Engineering Drawing - II
Engineering Mechanics - II
Computer Programming - II
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Surveying - I
Strength of Materials
Building Materials and Construction
Engineering Geology
Fluid Mechanics

Second Year

Semester IV

Engineering Mathematics - IV
Surveying - II
Structural Analysis - I
Concrete Technology
Hydraulics Engineering
Building Design and Drawing - I
Safety Health and Environmental Engineering

Third Year

Semester V

Structural Analysis - II
Geotechnical Engineering - I
Building Design and Drawing - II
Hydraulics Machinery
Highway and Railways Engineering
Environmental Engineering - I
Building Utilities and Services
Entrepreneurship and Management

Semester VI

Geotechnical Engineering - II
Theory of Reinforced concrete and Pre-stressed Concrete
Irrigation Engineering
Environmental Engineering - II
Design of Steel Structures
Transportation Engineering
Presentation and Communication Techniques

Fourth Year

Semester VII

Limit State Design of Reinforced Concrete Structures
Quantity Surveying and Valuation
Construction Techniques
Project - I

Elective - I (any one)

- Advanced Structural Analysis
- Advanced structural Mechanics
- Analysis of Transportation System
- Water Distribution System
- Finite Element Analysis in Civil Engineering
- Soil Dynamics

Elective - II

- Pavement Subgrade Materials
- Urban Transportation Systems Planning
- Planning and Design of Environmental Facilities
- Air Quality Management and Metrology
- Construction Economics and Finance Management
- Construction Safety
- Green and Intelligent Buildings

Semester VIII

Advanced Design of Concrete structures
Construction Management
Project - II

Elective - III

- Structural Dynamics
- Earthquake Engineering
- Rock Mechanics
- Design of Hydraulic Structures
- Numerical Modeling of Groundwater Flow and Transport
- Traffic Analysis and Design

Elective - IV

- Pavement Design and Construction
- GIS and Remote Sensing
- Industrial Waste Treatment
- Environmental Impact Assessment and Audit
- Construction Quality Control and Assurance
- Construction Contracts and Administration
- Smart Cities

Master of Computer Applications

First Year

Semester I

Computer Programming
Computer Organization and Architecture
Discrete Mathematics
Database Management Systems
Computer Networks
Communication Skills

Semester II

Core Java
Operating System
Software Engineering
Design and Analysis of Algorithms
Numerical and Statistical Methods
Financial Accounting

Second Year

Semester III

Web Programming I
Advanced Java
Advanced Database Management System
Object Oriented Software Engineering
Mobile Computing
Industrial Economics and Management

Second Year

Semester IV

Web Programming II
Data Warehousing and Mining
Operation Research
Organizational Behavior
Project Management
Elective I (Any One)

- Parallel Computing
- Software Testing
- Multimedia Systems
- Unix Programming

Third Year

Semester V

Unix Programming
Software Engineering
Principles of Economics and Management
Computer Simulation and Modeling
Computer Networks
Distributed Computing
Research Methodology
Ethics for IT Users

Semester VI

Object Oriented Analysis and Design
Wireless Networking
Advanced Computer Networks
Parallel Computing
Mobile Application Development
Introduction to Cloud Computing

Fourth Year

Semester VII

Electronic Commerce
Distributed Computing
Management Information System
Service Oriented Architecture
Mobile Application Development
Programming Workshop
Elective II (Any One)

- Introduction to Cloud Computing
- Information Storage and Management
- Image Processing

Semester VIII

Industry Internship and Project

M.Tech. Computer Engineering

First Year

Semester I

Advanced Image Processing
Data Warehousing & Mining
Artificial Intelligence
Professional Skills Development
Seminar & Technical Paper Writing

Elective - I (Any One)

- Mobile Computing & Wireless Networking
- Computer Networking and Design Principles
- Software Architecture
- Advanced Algorithms

Semester II

Distributed Systems
Biometrics
System and Network Security
Research Methodology
Project - I

Elective -II (Any One)

- Software Quality Assurance & testing
- IP Traffic Engineering
- Fuzzy Logic & Neural Network
- Advanced Optimization Techniques

Second Year

Semester III

Project Phase - I

Semester IV

Project Phase - II

M.Tech. Electronics & Telecommunication Engineering

First Year

Semester I

Advanced Digital Communication
Advanced Microwave Engineering
Statistical Signal Analysis
Professional Skill Development

Elective - I (Any One)

- Advanced VLSI System Design
- Information Theory and Coding
- Applied Satellite Communication

Elective - II (Any One)

- Telecom Network Management
- Embedded System Design
- Antenna System Design

Semester II

Advanced DSP
Advanced Communication Networks
Optical Fiber Communication Networks
Review and Implementation of Technology
Research Methodology

Elective - III (Any One)

- Microwave Integrated Circuits
- Wireless Communication and Networks
- Advanced Image Processing

Second Year

Semester III

Project Phase I

Semester IV

Project Phase II

M.Tech. Electronics & Industrial Automation Engineering

First Year

Semester I

Mechatronic Systems Design
Fluid Power Automation
Industrial Drives and Control Systems
Automation in Manufacturing Systems
Professional Skill Development

Elective I (Any One)

- Advanced Microcontroller
- Product Design & Development
- CNC Technology

Semester II

Industrial Robotics
Artificial Intelligence and Expert Systems in Automation
Design Aspects of Industrial Automation
Sensors in Manufacturing
Research Methodology

Elective II (Any One)

- Advanced Embedded Systems
- Flexible Manufacturing Systems
- Advances in Design and Manufacturing

Second Year

Semester III

Project Phase I

Semester IV

Project Phase II



**Mechatronics
&
Robotics Laboratory**

MECHATRONICS
LABORATORY

MECHATRONICS
LABORATORY

MECHATRONICS
LABORATORY

Placement Response Sheet

To,

Prof. Nikhil Gala

Chairman Placements

B.Tech / M.Tech / MCA

Board : +91-2242334000

Desk : +91-22-42334035

Fax : +91-22-26717779

Email : nikhil.gala@nmims.edu

To,

Prof. Rahul Koshti

Faculty In charge Training & Placement

Board : 02563-286545-286554 / Extn. 204

Fax : 02563-286552

Email : rahul.koshti@nmims.edu

Subject: **B.Tech | MCA | M.Tech** Campus Recruitments We would be pleased to be associated for placement with **SVKM's NMIMS University's Mukesh Patel School of Technology Management & Engineering**

We would be interested in recruiting students for (please tick):

Final Placements **Technical Internship**

We would be visiting your campus for: Pre-Placement Talk on _____ (Date)

Recruitments on _____ (Date)

We would be interested in selecting students from the following Courses (please tick):

B.Tech **MCA** **M.Tech**

We would be interested in selecting students from the following Specializations (please tick):

IT **CS** **EXTC** **Mechanical** **Civil** **Industrial Automation**

Our placement process on your campus would involve the following (please tick):

Aptitude Test **Group Discussions** **Personal Interview** **Any other method (Please Specify)** _____

Thank You,

Contact Details (or attach your Visiting Card):

Name : _____

Designation : _____

Company Name : _____

Address : _____

Office No. : _____

Mobile : _____ Email: _____

Placement Calendar

Final Placements

Type of Companies

Consultancy & Core Sector Companies

IT Companies (Following NASSCOM Directives)

On request of companies, placements can be held prior to above mentioned dates

Pre-Placement Talk and Final Placements

August 2015 onwards

September 2015 onwards



MCA Internship (6 months, Jan-June 2016) Selection Process August 2015 onwards

Placement Committee

MUMBAI

Ms. Sarika Halgekar

Assistant Placements

Board : +91-22-42334000 • Desk : +91-22-42334035

Email : sarika.halgekar@nmims.edu

SHIRPUR

Ms. Vaishalli Pawar

Placement Executive

Board : +91-02563-286545-286554 (Extn. 204)

Email : vaishalli.pawar@nmims.edu

Mrs. Purva Utekar

Counselor cum Assistant Placements

Board : +91-02563-286545-286554 (Extn. 204)

Email : purva.utekar@nmims.edu

Student Ambassadors: Batch of 2011-2015

Kritesh Patel : kritesh.nmims@gmail.com
Arzan Italia : arzanitalia.nmims@gmail.com
Ronit Sen : ronitsen.nmims@gmail.com
Jackysh Bangera : jackyshbangera.nmims@gmail.com
Manasi Karande : manasi.nmims@gmail.com
Shivani Raiyani : shivani.nmims@gmail.com
Harsh Gupta : harshgupta1.nmims@gmail.com
Bhoamik Garg : bhoamikgarg.nmims@gmail.com
Nitin Goenka : nitingoenka.nmims@gmail.com

Student Placement Coordinators: Batch of 2012-2016

MUMBAI

Abhijeet Choksi	Chaitanya Ahuja	Bhavya Vayeda	Soumya Shukla
Rushali Jaiswal	Namrata Poddar	Divya Koli	Kriti Singh
Tulika Kapoor	Drashti Desai	Shantanu Sancheti	Jay Parekh
Aniruddha Bhajan	Rahul Sreenivasan	Vamshi Gannu	Sanchi Soral
Praveen Singh Rathore	Nikhil Nagori	Harshil Shah	

SHIRPUR

Ramandeep Singh Arora	Nitin Verma	Manush Shah	Nikhil Niket
Udita Singh	Saurabh Shukla	Swadha Pandey	Deep Maisheri
NanditJadvani	Saurabh Dwivedi	Sagarika Singh	



Email: btechplacements@nmims.edu • btechplacements.shirpur@nmims.edu

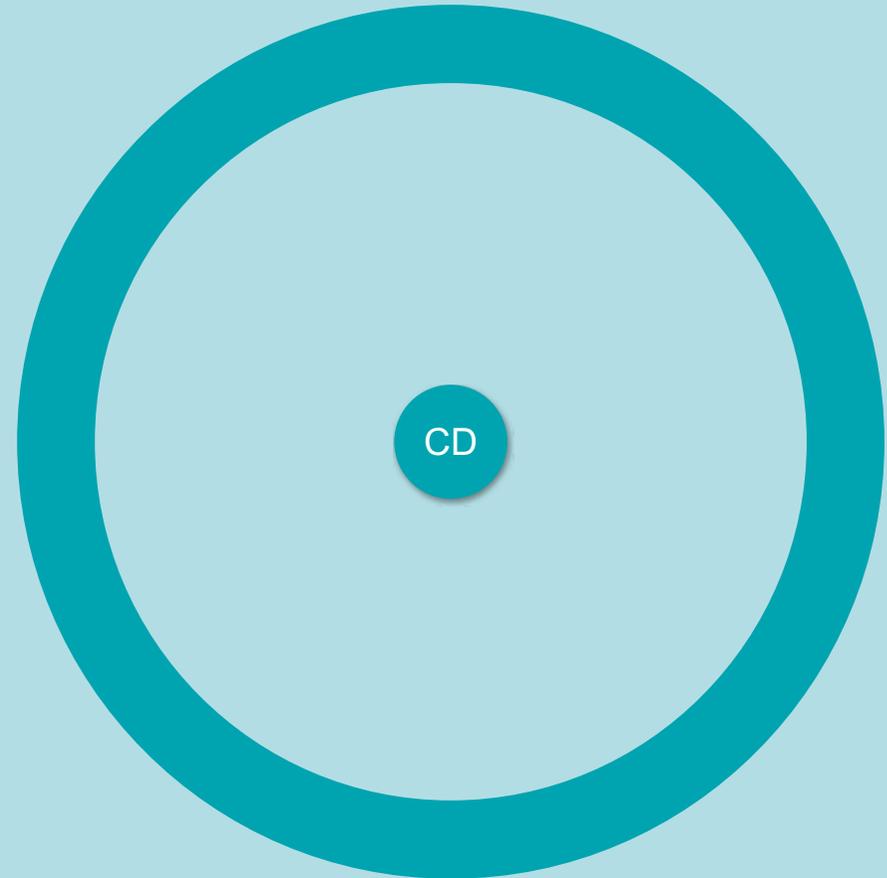
NMIMS Anthem

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

NMIMS NMIMS
NMIMS NMIMS

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



SVKM's
Narsee Monjee Institute of Management Studies

Deemed-to-be UNIVERSITY

Mukesh Patel School of Technology Management & Engineering
Mumbai Campus: Bhakti Vedant Swami Marg., J.V.P.D. Scheme, Vile Parle (W),
Mumbai-400 056 | Tel: +91 22 42334000 | Fax: +91 22 26717779
Email: btechplacements@nmims.edu | Web: <http://engineering.nmims.edu>

Shirpur Campus: Mukesh Patel Technology Park, Babulde,
Bank of Tapi River, Mumbai – Agra Road, Shirpur - 425405,
Dist. Dhule, Maharashtra, India
Tel: 02563 – 286545 / 286546 / 286547 / 286548 / 286549 / 286550
Email: btechplacements.shirpur@nmims.edu
Web: <http://engineering.nmims.edu>