

# **SANDIP INSTITUTE OF ENGINEERING AND MANAGEMENT**

**“E – Bulletin”**

**June 2015**



### **A Message from the Chairman...**

**SANDIP FOUNDATION** was established in 2005 with a vision of creating an education system from which the leaders of tomorrow emerge. Since our inception we have been aware of our strengths, motives and goals which we have set out to achieve. When we embarked on this journey, all we had was a dream and the tools of foresight and strategy. We combined these forces to pave a path of growth towards excellence and merit. Today it is our Endeavour to be the most competitive institution in the country with emphasis on efficiency in everyday operations, reliability for students and thrust on discovery and development of new technologies. Our motto is to always give our students the best of what is happening in and around so that they are always at the cutting edge of academics the world over. The cultural aspect has always been a strong-point of our College as it has an acknowledged role in moulding the personality, teaching soft-skills, developing leadership and management abilities and strengthening the EQ. Finally we look to create an Alumnus for inspiration and support so that our students have wonderful role models to emulate. Our faculty and students remain focused on a quality of education that is not just a college degree but a way of life.

**Hon. Dr. Sandip Kumar Jha  
Chairman  
Sandip Foundation**



Hon. Ms. Mohini P. Patil  
General Manager



Hon. Prof. P. I. Patil  
Mentor

### **A Message from G.M. & Mentor**

Sandip Foundation was established with the Core objective of rendering selfless and dedicated , service to higher education in the disciplines of Engineering, The Sciences, Arts, Management studies, Polytechnic and Pharmacy. It is our Vision to provide education aided by the best infrastructure available in the most congenial atmosphere so that every student can aspire, achieve his dreams and succeed in life. The Visionaries of Sandip Foundation have been involved in the field of higher education since the last fifteen years. During this period they have provided the most valuable service to thousands of students across the country. In the Quest to enhance the cause of higher education, professional courses across various fields are designed and set up with the institution housed out of Nashik.Sandip Foundation is an educational institution, which strives to form men and women who will build a more just and humane world. It strives for an intellectual endeavor that focuses on critical and creative thinking, with the aim of social transformation. The College makes a preferential option for the marginalized and it seeks to give an all round formation, inculcating both human and spiritual values. Competence, compassion and commitment are the hallmarks of the human person we seek to encourage... The infrastructure is world class with workshops, state-of-the-art Laboratories, overhead projectors in every classroom, an extensive library and hostel facilities for outdoor students. The faculty and staff are dedicated in their task of making the Institution a world class learning centre and hence constantly look to improve the learning process. The foundation's mission proper is its dedication to research, teaching and the various forms of cultural service, as the indispensable horizon and context for a genuine preservation, renewal and communication of knowledge and human values. The belief lies in the dream of learning tomorrow today and hence creating leaders who are a result of competence, conscience and compassion.



### **FROM THE PRINCIPAL'S DESK...**

On Behalf of the Management, faculty and staff of SIEM it is an honour to welcome you to this prestigious institution. We at SIEM are strongly committed to providing quality technical education to our students. Now what does quality consists of? Is it mere state-of-the-art laboratories and a well furnished classroom or does it also involve the proactive participation of teachers and students alike? These are some of the questions we asked ourselves before embarking on this journey. In the ensuing years our faculty took up this task seriously, of trying to understand what international quality means and of making the effort to make this a reality. Of course we laid emphasis on educational infrastructure laboratories and libraries and other resources for teaching. But the core of our efforts centred on applying innovative methods to our teaching-learning and evaluation, in spite of the large numbers we deal with. If our students don't pick up the skills of analysis and critical thinking, all the memorisation and reproduction they may achieve in this Institution will be in vain in the global culture and economy. It is our belief that every student has an unending pool of talent and when nurtured properly can help bring out the best in that individual. The approach of the Institution is holistic. It has called for learning methods that are more demanding both on the professor and student. It has led to a renewed emphasis on research for faculty and to initiating a taste for research among students. The monitoring of this process by Heads of Departments and by Academic Administrators, in order to encourage good practices and to evaluate their effectiveness, gives hope of a renewal of academic culture on campus. I want to congratulate you and wish you the best on this journey.

**Dr. R G TATED**  
I/C PRINCIPAL, SIEM

**A message From All the H.O.D's**

**Prof. D. P. Patil**  
**H.O.D (E&TC)**



**Prof. V .A . Kolhe**  
**H.O.D (Mech)**



**Prof. H. R. Kulkarni**  
**H.O.D (Elec)**



**Prof. U.B PAWAR**  
**H.O.D (Comp)**



**Prof. R. J. Nayak**  
**H.O.D (Ap. Science)**



**Prof. K. L. Bidkar**  
**H.O.D (Civil)**

The Departments offer Bachelor's courses. From the time when its commencement, the departments have seen remarkable growth with time, and the augmentation process is always on. The departments are dynamically active in imparting good eminence and value based education to the students. The departments are also committed to the advancement of the healthy scholastic culture and a symbiosis between the teacher and the student. The present and the future prospect of the learning process, experimentation and exchange of ideas are continuously taking place. Each Department has different laboratories well equipped with modern instruments, classrooms and separate computing facilities with licensed software and have ensured the needs of the undergraduate technical courses are provided. The departments have got their own collection of reference material, manuals, text books, magazine issues in its departmental library. It also facilitates the students with proper internet connections for reference on the internet. The departments also have a good history in the academics grades as well. It also actively conducted various events under the student association of their respective departments. The departments encourage the students to attend seminars and workshops and also participate in extracurricular activities. We once again welcome you all to the Departments of our college.

# CIVIL



**Educational Visit of T.E Civil students taken at PWD Guest House Trimbakeshwar for the subject Structural Design-I Conducted on 30/06/2015**

**Prof. K.A.Salunke participated in STTP Workshop on "Environmental Studies" Organized By IIT Bombay at K K Wagh COE Nashik from 02/06/2015 to 12/06/2015**

# COMPUTER



**GUEST LECTURE on Pervasive Computing by Prof.Naresh Tothum for B.E on 25/06/2015**

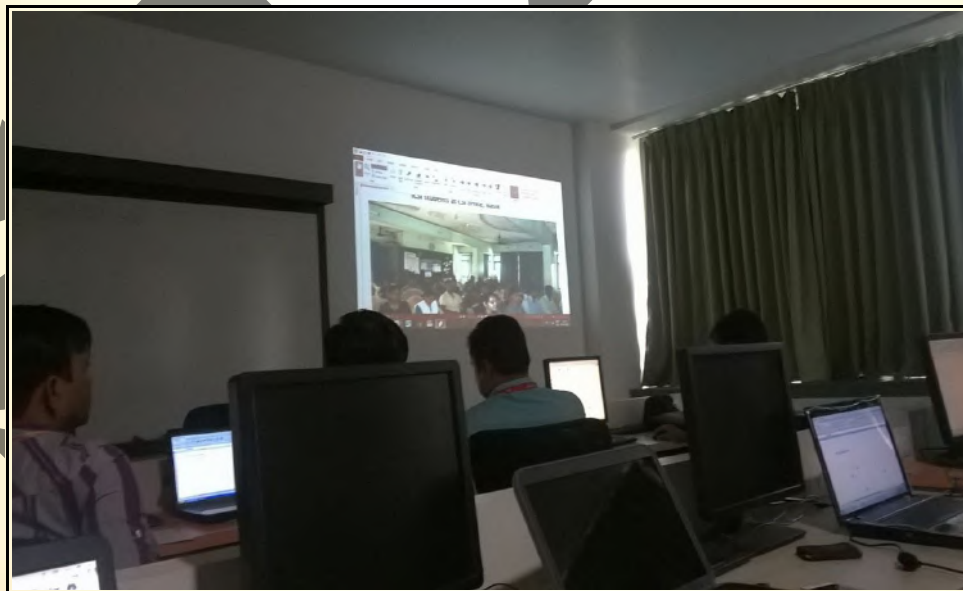
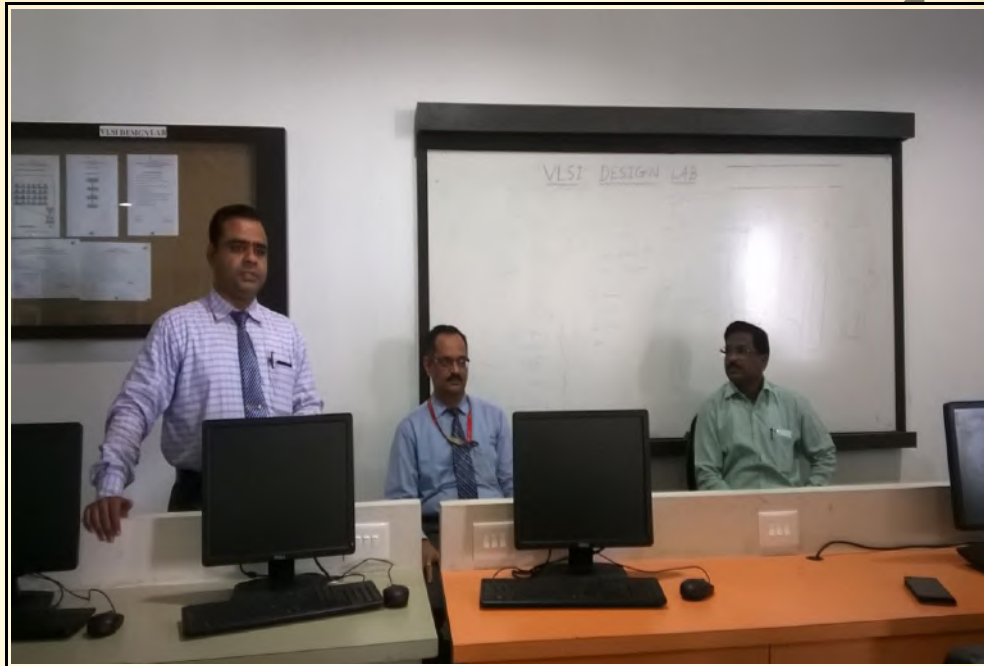


**GUEST LECTURE on “Cyber Crime Law” by Prof. Nikhil Kulkarni for  
T.E on 27/06/2015**

**GUEST LECTURE on “Data Structures” by Prof. Samadhan Sonawane  
for S.E on 02/07/2015**

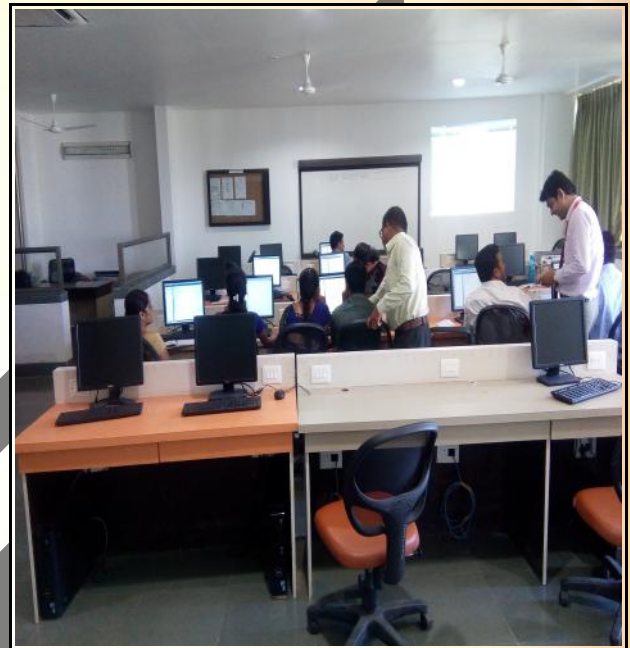


# ELECTRICAL



**“One day workshop on MS Excel Advance Techniques” conducted by Mr. Sindhkar on 27th june 2015.**

E&TC



**Faculty Development Program on “LATEX Software” conducted by Prof. Rumale A.S. from 09th June 2015 to 13th June 2015**

**MECHANICAL**



**“AWARENESS PROGRAM ON VALUE ADDED COURSES  
PRO E CREO 2.0, CATIA AND ANSYS ”** Conducted by Mr.  
Sameer Latkar, IFS Academy, Pune on 23.06.2015 for  
**S.E and T.E**

**“ DIGITAL INDIA WEEK CELEBRATED IN SIEM ”**

Sandip Foundation's SIEM recently celebrated **'Digital India Week'** in the form of a seminar, on 7<sup>th</sup> and 8<sup>th</sup> July, 2015. Prof Kiran Patil, faculty from **Mechanical Engineering**, conducted seminars for final year BE students of all branches. The seminars focused on various initiatives for the students, through NMEICT (**National Mission on Education through Information & Communication Technology**), such as 'Spoken Tutorials', 'eYantra', 'NPTEL', 'e-PG Pathshala', 'Virtual Lab', 'Digital Library', etc. Date of the Event : 07/07/2015 & 08/07/2015





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(T.E COMPUTER)

