EDITORIAL:

The Dept. Of Mechanical Engineering is actively working for the fulfillment of the MISSION & the VISION of the college and we have succeeded to a certain extent.

This issue of the newsletter has fascinating details about the events, achievements, results & future planning of Mechanical Engineering Department.

FROM HOD’S DESK

Mechanical engineering is a creative discipline, drawing on basic sciences to design devices, machines, processes and systems that involve mechanical work and its conversion from, and into, different forms of energy, including advanced automotive propulsion systems. The department allows ready access to research programs during the early years of education, permitting rich opportunities to combine theory and practice in order to produce a well balanced and highly recruited engineering graduate.

Our respected, full-time faculty members teach the majority of the classes taken by our undergraduates, providing the proper balance of sound basic knowledge and cutting edge technological insight necessary to produce strong technological leaders.

Prof S.N Teli
PROGRAMS ORGANISED

On the occasion of Teacher’s day students from the MESA committee organized a Saraswati poojan which was coordinated by Mr. M.B.Sorte, Mr. T.Z.Quazi.

On Engineer’s day a seminar by Mr. Amit Patil GM M/S Smit Shree gears on CAD/CAM/CAE was organised for B.E students which was coordinated by Mr.G.N Thokal with the main purpose of enhancing students knowledge on latest developments in this field.

On Engineer’s day an MOU program between Mechanical Engineering Department and M/S Smit Shree Gears Thane was coordinated by Mr. T.Z. Quazi and Mr. M. B. Sorte. This was done with the sole purpose of improving our relationship with the industry.

On Engineer’s day a seminar on how to crack an aptitude test was given by Mr. Jitesh Motwani from AMCAT to B.E students which was coordinated by Mr. N. Chandran.
PROGRAMS ORGANISED

On engineer’s day a seminar on traffic rules was delivered to students of our department by Mr. Sudarshan Pandit (Asst Police Inspector) which was coordinated by Mr. Abhijeet Ranveer and Mr. M. Mishra to increase their knowledge on road safety due to the ever increasing accidents involving teens.

A Seminar on quality management by Mr. Sanjay Patil from Mahindra & Mahindra was organized for M.E students with the purpose of giving them an opportunity to interact with people from the industry.

A seminar on ANSYS by Accreation (ltd) Panvel was organised for final year students which was coordinated by Mr. M. B Sorte and Mr. V. Surange so that this helps them in their projects.

A seminar by Dr. Rachava (Vice Principal RCOE Pune) was organized for M.E students on CAD/CAM/CIM.
PROGRAMS ORGANISED

A technical aptitude test was organized for S.E (Div A & B) students which were coordinated by Mr. Albin Varghese and Mr. Vijay Ghuge.

S.E DIV-A
1st prize: Mr. Rohit Shriyan
2nd Prize: Mr. Abhilash Putti

S.E DIV-B
1st prize: Mr. Shiv Shankar
2nd Prize: Mr. Jitendra Palade

A technical aptitude test was organized for T.E (DivA&B) students which was coordinated by Mr. Manish Mishra and Mr. Abhijeet Ranveer.

T.E DIV-A
1st prize: Mr. Sheelbrat Mishra
2nd Prize: Mr. Pritam Jadhav

T.E DIV -B
1st prize: Mr. Vipul Sonawane
2nd Prize: Mr. Mangesh Burkul
Staff Development

The following 8 faculty members have been deputed for training in the post graduation course started at SCOE to enhance their qualification from july 2011
- Mr. Rizwan Sheikh
- Mr. Pratik More
- Mr. Lokpriya Gaikwad
- Mr. Nilesh Chanewal
- Mr. N. Chandran
- Mr. Vinod Surange
- Mr. Manoj Kadam
- Mr. P. JP. Munde

Mr. S. N. Teli, Mr. M. B. Sorte, Mr. G. N. Thokal, Mr. T. Z. Quazi and Mrs. V. S. Kumbhar have become permanent members of the prestigious Indian Institute Of Industrial Engineering (IIIE).

Mr. T. Z. Quazi and Mr. G. N. Thokal attended a one day workshop on Research Avenues And Challenges In Higher Education which was organized by Mumbai University at Kalina Campus on 18th November, 2011.

Mr. M. B. Sorte presented a research paper at an international conference organized by ICIE at S.V.N.I.T Surat.Gujrat on November 2011.

Mr. M. B. Sorte has been promoted to the post of ASSISTANT PROFESSOR.

Mr. T. Z. Quazi participated in the two week Staff Development Program organized by College of Engineering, Pune during December 12-24,2011.

Mr. L.M. Gaikwad, Mr. Manoj Kadam and Mr. P.P. Mundhe attended Refresher Training Program at P.V.P.C.O.E Sion Mumbai during 11th & 12th August 2011.

Fresh appointments

Three new faculty members have been appointed in the mechanical department
1. Mr. Siddharth Warrier
2. Mr. Bhaskar Banerjee
3. Mr. Chinmay Patil

Mr. S. N. Teli, Mr. G. N. Thokal and Mr. T. Z. Quazi visited Prolific Systems And Tech(P)Ltd. on 6th DEC 2011.
**Industrial Visit**
The second year students of mechanical department were taken to Goa for an industrial visit to Rukminirama Steel Rollings Pvt Ltd. on 16th-21st October 2011, by Mr. Vijay Ghuge and Mr. Bhaskar Banerjee.

An industrial visit for the members of ISHRAE was organized by Mr. M. B. Sorte and Mr. G. N. Thokal so that students get a firsthand experience of the industry and get to interact with professionals from the industry.

An industrial visit was organized by the students of T.E (B) to VOLKSWAGON manufacturing plant in PUNE for students from T.E(A&B) and were accompanied by Mr. Abhijeet Ranveer and Mr. Sayuj Nair

**Upcoming events**
An industrial visit to Shimla has been organized for final year and third year mechanical students from Feb 25th to March 8th 2012 by Mr. Abhijeet Ranveer.

**Special Achievements**
Society Of Automobile Engineer (SAE India) student chapter comprising 64 student members has been formed in our college under the guidance of Mr. Albin Varghese.

A P.G lab has been set up for P.G students, which has been installed with a software called AUTOSIM which would make their understanding of mechatronics easier and allow them to simulate their problems in a better way.

Students from M.G.M college of engineering were allowed to conduct their workshop practicals in our college workshop.