FROM HOD’S DESK

The spirit of improvement is not always a spirit of liberty; for it may aim at forcing improvement on an unwilling people.

Mechanical Engineering is the largest of the engineering disciplines and a large number of mechanical engineers go into manufacturing of computer and electronic products, machinery and transportation equipments. The department cares for student support, mentoring, tutoring, study skills workshops and career development. Mechanical Engineering students culminate their studies with a year-long capstone project requiring design problem solving, creative thinking, project planning and teamwork. A broad selection of technical electives encourages students to pursue special interests in design and manufacturing, energy and environmental issues, thermal and fluid sciences materials, dynamics & controls and robotics.

Prof. S.N.Teli

EDITORIAL BOARD
- Dr. Alam Shaikh………………...(Principal)
- Prof. S. N. Teli……..(Head of Department)
- Prof. A.B.Ranveer……..(Faculty Incharge)
JULY 2013

Expert lecture was delivered to S.E. & T.E. students on Mechatronics on 12th August 2013

Advanced Mechanical Systems’ at ‘Prolific Systems & Technologies Pvt. Ltd.’ held from 24th -26th September 2013

SEMINAR ORGANIZED FOR STUDENTS

Seminars on “Importance of Design and CAD” By CADD Centre in September 2013

Seminar on “Recent Trends In HVAC” by Bhavesh Mehta from ISHARE, on 03rd October 2013

Expert lecture was delivered to S.E. & T.E. students on CAD on 12th August 2013

Mr. Joshi Director of CADGURU addressing students about CAD/CAM requirements on 1st October 2013
SAE India SUPRA Virtual Round was held on 21st September 2013 at KIIT, Bhubaneshwar and Got Selected

Guest lecture conducted by Mr. Godase for TOM II on 4th October 2013

Prof. Vinayak Katwade-PIT Panvel delivered an expert lecture on SOM for SE (A, B, C,) DIV on 7th October 2013.

• A lecture was conducted by Prof. T.Z. Quazi for BE students on RAC on 10th October 2013

A State Level 3d Modeling Competition was held on 17th September 2013

S.E. students visited “Western India Shipyard Limited”, Goa during 21st - 26th September 2013

SAE India SUPRA Virtual Round was held on 21st September 2013 at KIIT, Bhubaneshwar and Got Selected

R & D ACTICITY

INDUSTRIAL VISIT

PARENT TEACHER MEET

PTM was held on 10th October 2013 regarding Various Issues Of Academics Of students discussed with parents
Prof. S.N.Teli has delivered an expert lecture on Fluid Mechanics at M.G.M. College dated 12th October 2013.

S.N.Teli, Lok priya Gaikwad, V.G. Surange
- Cost of Poor Quality Analysis for Automobile Industry in Springer
- Impact of Poor Quality Cost in Automobile Industry in Inderscience
- Assessment of Supplier Quality Cost in Automobile Industry in Inderscience
- Optimization of Welding Parameters Using Taguchi Method for Submerged Arc Welding On Spiral Pipes in IJRTE
**STTP/WORKSHOP ATTENDED**

- Prof. S.N. Teli, Prof. Atul gargade, PProf. Nilesh Channewar & Prof. Vaibhav Madane attended a two week ISTE Workshop on “Engineering Mechanics” under the National Mission on Education through ICT, MHRD, New Delhi at Bharti Vidyapeeth, Kharghar held from 26th November 2013 to 06th December 2013

- Prof. S.N. Teli, Prof. Madan Jagtap & Prof. Atul Gargade attended a seminar on “Awareness cum Intensive Motivational Campaign for Entrepreneurship Development” at Revera School of Management, Kharghar held on 09th September 2013

- Prof. Bhanu Pratap Hada attended a STTP on “C-Si Solar Cells X Modules” at IIT Mumbai held from 11th September 2013 to 13th September 2013

- Prof. Jalal Khan attended a STTP on “Advanced Mechanical Systems” at “Prolific Systems & Technologies Pvt. Ltd.” held from 24th September to 26th September 2013

- Prof. Pradip Gunaki & Prof. Mandar Jagtap attended E-Foundry workshop on Casting Design & Simulation at VJTI on 26th October 2013

**UPGRADATION OF QUALIFICATION**

**M.E. Second Year**

- Prof. N. Chandran (Manufacturing)
- Prof. Nilesh Channewar (Manufacturing)
- Prof. V.G. Surange (Manufacturing)
- Prof. L.M. Gaikwad (Manufacturing)
- Prof. V.D. Madane (Thermal Engg.)
- Prof. M.S. Mishra (Thermal Engg.)
- Prof. A.B. Ranveer (Machine Design)
- Prof. Jalal Khan (Manufacturing)

**M.E. First Year**

- Prof. M.M. Jagtap (Manufacturing)
- Prof. Pradip Gunaki (Manufacturing)
- Prof. Ganesh Jadhav (Manufacturing)
- Prof. Sandip Jadhav (Manufacturing)

**STTP ORGANIZED**

A STTP was organized in the duration of 16th – 20th December 2013
BEST DEPARTMENT AWARD RECEIVED

HON. SECRETARY MADAM FELICITATING PROF. S.N. TELI