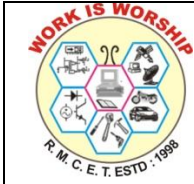


MECHANNEWS

Bi-Annual Newsletter of Mechanical Engineering Department,

Rajendra Mane College of Engineering & Technology, Ambav (Devrukh)



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→ Vision

To become a centre of excellence in Engineering & management education

→ Mission

- *To impart quality technical education combined with ethical values.*
- *To strive hard for good academic results and placements.*
- *To develop collaborative programmes with the reputed industries for the upliftment of rural mass in konkan region.*
- *To promote research activities in the field of motivating technologies.*
- *To establish an entrepreneurship cell for motivating students for self employment.*
- *To play a proactive role in establishment of knowledge based society.*

→ Events and co-curricular activities

Programmes conducted by the department for faculty

1) Mechanical Engineering Department organised Two day ISTE workshop on **Research Methodology** on 5th & 6th June, 2014. The workshop was attended by 60 participants from 12 various institutes of Maharashtra state. Dr. Santosh Rane from Sardar Patel College of Engineering, Mumbai was the Resource Person for this workshop. Prof. R.V. Dandage coordinated the workshop.



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2) **Mechanical and Automobile Engineering Department** jointly organised One day ISTE workshop on **Outcome Based Education (OBE)** on 12th July, 2014. The workshop was attended by 40 participants from various departments of the institute. Prof. M.V. Kavde and Prof. Mulla from RIT, Sakhrale was the Resource Person for this workshop. Prof. R.V. Dandage and Prof. N.S. Dhole jointly coordinated the workshop.



Programmes conducted by the department for students

1) A seminar on **CAD/CAM/CAE** was organised for TE Mechanical Students on 21st July, 2014. Mr. Jayendra Khot, Arya Technology, Kolhapur was the resource person and the seminar was coordinated by Prof. Dandage and Prof. Bhatkar.



2) A seminar on **General Personality Development with Emphasis on Inferiority complex** was arranged for the BE Mechanical students on 13th September, 2014. Mrs. Sridevi Srinivas was the resource person for the seminar who is a professional corporate trainer. The seminar was coordinated by Prof. Dandage.

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3) A seminar on **Career Opportunities in Merchant Navy** was organised for the students of TE and BE Mechanical Engineering as a part of Engineers Day celebration on 15th September, 2014. Mr. Amit Ghaste, Captain & Chief Officer, Dhole Danautics Ltd. (A Singapore Based Shipping company) was the resource person who shared his experiences in the merchant navy career. The seminar was coordinated by Prof. Dandage and Prof. Jagushte.



4) A seminar on **Career Opportunities for Mechanical Engineering students** was organised for TE and BE Mechanical Engg students on 02nd October, 2014. Mr. Santosh Kannaujiya, Manager, Strategic Sourcing Unit, Mahindra & Mahindra Ltd. (Kandivli Plant) was the resource person. The seminar was coordinated by Prof. Dandage and Prof. Kshirsagar.

Engineers Day celebration by MESA

MESA celebrated Engineers day by organizing a Guest Lecture and JUNK YARD competition. Junk Yard got a huge response from all the departments. More than 100 participants participated in the competition.




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Industrial Visits organised by the department for students

- 1) An industrial visit to the thermal power plant of JSW Energy Ltd. at Jaigad was organised for the final year students of Mechanical Engineering for the subject Power plant Engineering. The industrial visit was coordinated by Prof. Khandekar S.B. on 24/09/2014.



 ***Paper presented / published***

 ***STTP Attended***

- 1) Prof. Dandage R.V. and Prof. Dongare V.K. attended a Two week Workshop on Fluid Mechanics during 20-30 may, 2014. The workshop was organised by IIT Kharagpur at Gharda Institute of Technology as the remote centre.

 ***Students Achievement***

- 1) *Mr. prashant Mahajan Admitted to M.Sc.(Mechanical Engg)in Rhine Wall University of Applied Sciences, Germany.*
- 2) *Mr. Mallappa Nailodi, Mr. Sachin Ugale & Mr. Prasad Kadam got placed as GET in Knorr Bremse Ltd at Pune through campus interviews.*
- 3) *Mr. Aniket Apkare of 2012 batch got the best employee award by the Posco steel Ltd.*

 ***Forthcoming Events***

- 1) *Seminar on Bloom's Taxonomy November 2014*
- 2) *National Robotic Competition 2015 Zonal Rounds in association with ARK Technosolutions & IIT Bombay in January 2015*

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 **Departmental Academic Advisory Board**

The department has established the Departmental Academic Advisory Board (DAAB) which will be instrumental in bridging the gap between academics and industry requirements. The members of DAAB are selected as follows.

Sr. No.	Name	Designation & Organisation	
1	Prof. Rahul Dandage	HoD (Mech), RMCTET	Chairman
2	Prof. Mahesh Bhagwat	Dean Academics, RMCTET	Member
3	Prof. Sachin Waghmare	Asst. Prof. (Mech) RMCTET	Member
4	Prof. Bharatesh Danawade	Asso. Professor (Mech), GIT	Member (Academics)
5	Mr. Paresh Teredesai	Sr. Engineer (Design) Kone Cranes, Pune	Member (Industry)
6	Mr. Nachiket Phadke	ELENO, Pune	Member (Industry)
7	Mr. Rahul Bodhe	Exe. Engineer, MahaGeneCo	Member (Alumni)
8	Dr. Subramanian Seetharaman	GM, R&D, Aarti Industries, Mumbai	Member (Parent)
9	Mr. Rajendra Velkar	Student, RMCTET	Member (Student)