PRAGATI ENGINEERING COLLEGE
SURAMPALEM
MECHANICAL ENGINEERING

ME TIMES

January, 2009 Half Yearly Magazine Vol. III
Editor: J. Rajasekhar, Asst. Prof. (ME)

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FROM HOD'S DESK

HOD of MECH: Mr. Bh. Varaprasad

Dear alumni of the department:

I thank all the Staff, Students and supporting Staff of the Mechanical Engineering department to bring out the update information of the department for the last 6 months through this department news letter.

It gives me immense pleasure to inform that Mechanical Engineering Department celebrated the mega event ERUDITE'09. I am extremely happy that the students of ME Department, who exhibit their talents in many diversifying areas, are taking active participation in extracurricular and proved themselves in all areas.

I request all the members of the Department to give suggestions on various programmes in the department. Your suggestions will be analyzed and will be implemented in the department.

Association Activities

Mechanical Engineering Association (MEA)

MEA provides a platform to all the students to develop their technical skills and in turn it is showing a way to the students to develop their knowledge in Latest trends in IC Engines, Refrigeration and Air-Conditioning, and Automation.

Freshers' Party by seniors to juniors was celebrated on Oct 20th, 2008.

Inter and intra institutional events were organized by MEA.

Facilities Created

CAD/CAM Lab, Thermal Engineering, and HMS Labs are upgraded according to New Regulation with an investment of Rs. 3, 24,125.50. These are required for IIIrd year and IV year B.Tech ME students. It also helps students at Graduation & Post Graduation level to carry on research work in the areas of R&D and analysis of different Structural Facilities.

The CAD/CAM Lab is also designed so that it will be useful for final year students for their projects.

Faculty Development

- Mr.V.S.N. Ch.Dattu, Asst.Prof. Attended 6 days Short Term Training Program on "Applications of Lasers in Sensing and Measurements" held from 14th to 19th July 2008, at IIT Madras.
- Mr.V.S.N. Ch.Dattu, Asst.Prof. Attended one day Seminar on "CAE CENTRIC™ APPROACH TO PRODUCT DESIGN" held on 25th August, 2008 at GVP College of Engineering, Visakhapatnam.

Industrial Visit

- One day industrial visit was organized for students of III B.Tech to CFL, Kakinada, on 19th August 2008.
- One day industrial visit was organized for students of IV B.Tech & to VIJJASWARAM GAS POWER PLANT, on 6th AUGUST 2008.

Faculty in ME Department

The Department is well established with 12 Teaching staff and 6 Non Teaching Staff.

S.No	Name of the Faculty	Designation
1	Mr. Bh. Varaprasad	Professor & HOD
2	Mr. K. Phanibushan	Asst. Professor
3	Mr. M. Subrahmanya Varma	Assoc. Prof
4	Ms. P. Jyotna Devi	Assoc. Prof
4	Ms. M. L. Chaitanya	Assoc. Prof
5	Ms. B. Param Jyothi	Assoc. Prof
6	Mr V.S.N.Ch. Dattu	Asst. Prof
7	Mr. G. Avinash	Asst. Prof
8	Mr. J. Rajasekhar	Asst. Prof
9	Ms. S. Swetha Radha	Asst. Prof
10	Mr. M. Anjibabu	Asst. Prof
11	Mr. M. Praveen	Asst. Prof
12.	Mr. S. K. V. S. N. Raju	Technician
13.	Mr. K. Naga Prasad	Technician
14.	Mr. V. Srinivas	Technician
15.	Mr. P. Ramesh Babu	Technician
16.	Mr. V. Murali Krishna	Technician
17.	Ms. A. Sri Lakshmi	DTP Operator

Academic Activities

ACADEMIC RESULTS:

Following are the results for the 1st and 2nd semester of the academic year 2007-08

S.No	Class	Overall Pass Percentage
1.	II-I	42.2%
2.	III-I	49%
3.	IV-I	76%

S.No	Title of the paper/Model	Student(s) Name& H.T.No	Class	Name of the Event &Venue	Date	Award/ Reward
1	MAGNETIC REFRIGERATION	G.Hemanth (06A31A0323) M.Vijaya Kumar (07A35A0306)	IIIYr	MECHON 08 & Al-Ameer College,VSP	17th Oct 2008	1st Prize
2	HEXAIPOD (MODEL)	PSateeshKumar (06A31A0358) Ch Radheer Teja (06A31A0356)	IIIYr	IGNITE 08& Aditya Engineering college Surampalem	28th Sept 2008	2nd Prize
3	MODIFICATION OF E- BIKE (MODEL)	S Anand Kumar (05A31A0343)	IIIyr	SRUJANA,09& V.R.Siddartha Engineering College,VJY	4th Oct 2008	1st Prize

AWARDS AND SCHOLARSHIPS FROM ALUMNI

I cordially invite settled alumni to sponsor merit awards / scholarship for the deserved students of the department. The structure can be designed in the next phase. Management is already rewarding best students from every year as per the college policy. I request the alumni to consider the possibility of helping the department by contributing to the department library and for the development of special laboratories in the department. All your suggestions and enquiries in this regard will be very valuable.

I wish you all the best to each and every alumnus.

QUOTATIONS

- **"Teach yourselves, teach everyone his real nature, call upon the sleeping soul and see how it awakes. Power will come, glory will come, goodness will come, purity will come, and everything that is ECELLENT will come, when this sleeping soul is roused to self-conscious activity."**

HOD, ME DEPARTMENT

(Bh. Varaprasad)