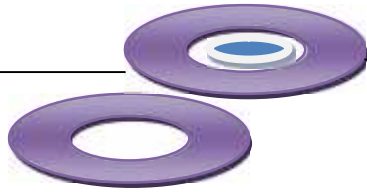


dec 19, 2015

THE eMECH NEWS LETTER



Department of Mechanical Engineering



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The department of Mechanical Engineering was established in the year 2010. It has intake capacity of 240 students. All the laboratories are well established with state of the art equipment. The department has highly qualified and experienced faculty and technical staff. An innovative teaching and learning process is implemented in imparting quality education to the students which includes conduct of workshops, seminars, industrial tours, expert lectures and various extracurricular activities. An extra laboratory over and above the JNTUH syllabus namely Advanced Technology Lab is introduced to impart



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Dr.K.SRINIVASA REDDY
DEAN
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“Yesterday is history, tomorrow is a mystery. And today? Today is a gift. That’s why we call it the present.”
 B. Olatunji

“Engineers like to solve problems. If there are no problems handily available, they will create their own problems.”
 Scott Adams

“The secret to success is to start from scratch and keep on scratching.”
 A Janher Bue



eMECH NEWSLETTER

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From the Editorial Board

You can't add any more hours to your day so learning to manage your time more effectively will help you plan your work more efficiently and ensure deadlines are met. Managing time effectively is a particularly crucial ingredient in successful projects. It is important to manage both your personal and professional lives because as much as you try to keep them separate they cannot help but infringe upon one another. Managing your own time will not only benefit you but those around you as well.

The busy man only can manage to do many things, which seem to be beyond the reach of ordinary persons. The life of great leaders teaches us one lesson. They have to do many things in spite of their busy schedule. The secret therefore lies in scientific management of time. When a person says that he has no time, what he really means is that he is unable to manage his time properly. The idea of time management has been in existence for more than 100 years. The term time management should not be misunderstood as time can be managed. In fact time can't be managed. By time management what we mean is we need to manage ourselves according to the time.

Time management is actually self-management. The skills that we need to manage others are the same skills that are required to manage ourselves. Namely, the ability to plan, organizes, direct and control.

Department of Mechanical Engineering

Workshops

A one day Workshop on “Promoting Innovations in Entrepreneurship” by NI-MSME is conducted on 19th Aug 2015. Dr.K.Narayana Reddy, President of Telangana and Andhra Composite Manufacture Association has attended as the chief guest and delivered his lecture on how to become a good Entrepreneur.



ROBOTICS



A Two day Workshop for “ROBOTICS” is conducted on 21st and 22nd sep 2015. Dr.A.Srinivasula Reddy address the inaugural program. Mr.Subin Philliphas has attended as the chief guest.

Industrial Visit

The Department of Mechanical Engineering is organized an Industrial Visit to 11th Year Mechanical Engineering Students of Section-B on 14th August 2015 to MTE Industries Limited, Manufacturers of Thread Rolling Machines at Hyderabad. Around 53 Students and staff accompanied the visit.



An Industrial Visit to Grip Strapping Technologies pvt. Ltd. An Industrial Visit is organised by Mechanical Engineering Department on of all 3rd Year Mechanical engineering students to visit M/s Grip Strapping Technologies , Medchal Industrial Area.



Department Activities



Prof. N.JEEVAN KUMAR, HOD/Mechanical Engineering is conducting the skill development programme.

Department of Mechanical engineering organized a two day training workshop on “**SKILL DEVELOPMENT PROGRAMME**” in the area of WELDING PROCESSES on 8th & 9th sep, 2015. Staff & technicians from **INDUSTRIAL MACHINE TOOLS CORPORATION & PROGRESSIVE MARKETING** trained all lab technicians during these two days.



Students Academic Performance

Avinash kumar bearing roll no.158R1A0313 has topped in MECHANICAL ENGINEERING for the first year with percentage of 80.90%.

Giri Tejaswini bearing Roll no.128R1A0380 has topped in MECH ENG., for the fourth year final semester with percentage of 82.57%.

Personality Development Program

PDP is conducted for three-day programme on 'Smart Students: Getting a Good Degree and Job' from 28th to 30th September to provide students a dais to express their views, showcase their talents, overcome their inhibitions while learning personality development tips from the expert. **Professor K.V. Subba Raju**, areputed academician, author, motivational speaker has attented as a chief guest.



Traditional & Fresher's day

Traditional and fresher's day is conducted on 19th oct 2k15. Mr. and Ms. Fresher contest was the highlight of the event. Ch. Srisailam Reddy, the Secretary and Correspondent, Ch. Bhopal Reddy, the Vice-Chairman, Dr.A.S.Reddy, Principal distributed prizes to the winners.



Parent's Meeting

Parent's Meeting is conducted on 28th sep 2k15. The main nobjective of the meet was to communicate with parents about their ward's academic performance. Dr.A.S.Reddy, principal, Ch. Srisailam Reddy, the Secretary and Correspondent, Ch. Bhopal Reddy, the Vice-Chairman, Deans, all the HODs, faculty, students, around 500 parents participated in the meet.



The parents attended in large number and interacted with the management, principal, staff and discussed various academic and extracurricular activities, clarified their queries and also provided suggestions.



One Day National Level Science Expo

One day National Level Science Expo is conducted on 19th December. Famous Educationist **Chukka Ramaiah** He actively interacted with the students and highly appreciated this Expo on basic sciences and said "This Expo will enable the students to move to a higher level of excellence and to improves their experience and it



Speaking on the Expo, Mr.CH. Srisailam Reddy, secretary and Correspondent, CMREC said "our effort through this Science Expo is to create interest in science amongst the students.

"We are also happy to note that through this process, the knowledge level of students on basic science has increased to a great extent" added Mr. CH. Bhoopal Reddy, Vice chairman, CMREC.

The principal of the college Dr. A.S.Reddy said " The purpose of this Expo is to stimulate an active interest in science and engineering, to provide an educational experience and to give public recognition to talented students."



Mechanical Engineering Mission and Vision

Vision

- To be a centre of excellence in offering value based and futuristic technical education in the field of Mechanical Engineering.

Mission

- To impart Quality technical education imbedded with values by providing state of the art laboratories and effective teaching and learning process.
- To produce industry ready Mechanical Engineering graduates with advance technical and lifelong learning skills.
- To prepare graduates for higher learning and research Mechanical Engineering and it's allied areas.

Program Educational Program

- The Graduates will exhibit strong knowledge in mathematics, science and Engineering for successful employment or higher education in Mechanical Engineering.
- The Graduates will design and implement complex modeling systems, conduct research and work with Multi-disciplinary teams.
- The Graduates will be Capable of communicating effectively with lifelong attitude and function as responsible members of global society.

MANAGEMENT



Sri. Ch. Narsimha Reddy, the Founder & Chairman of CMR Engineering College is a highly enthusiastic agriculturist and administrator with an interest in promoting education and thrives to maintain CMRCET, CMRCP, CMRIT and CMR Schools at a very high standard. He is working with missionary zeal. He has effectively used his skills for the establishment and management of various professional Educational Institutions to offering quality education to the down-trodden through CMR Group.

Sri. Ch. Bhoopal Reddy, B.Tech, MBA (Lon.), the Vice-Chairman of CMR Engineering College is a dynamic leader who has been the driving force behind the CMREC and steering them to new heights to produce dynamic minds who can adapt to the changing scenario and complex situations and are innovative enough to face the diverse challenges effectively in this highly competitive world of today.



Sri. Ch. Srisailam Reddy, B.Tech, MIT (Aus.), the secretary and Correspondent of CMR Engineering College is a dedicated and dynamic person with a vision to accelerate it in the field of education world on top of the global map with the unique standard of students to provide the best combination of academic standards professional approach. His journey is towards Excellence, Strengthening of Academic activities of the institution to nurture the Visionary Professionals that thrives in this Era of change. His Achievements have created a very high set of benchmarks.

Dr.A.S.Reddy, ME.Ph.D (Electrical Engineering), the principal of CMR Engineering College is an excellent academician and dynamic administrator with 20 years of rigorous teaching experience and about five years as a Principal with a vision to create excellence in technical education and research. Strong leadership is about consensus building, effective navigation, and balancing and synergizing the pillars of an institution such as CMREC Principal who have been working for the excellence in the Engineering Education to disseminate and advance knowledge by providing instructional, research and extension facilities with a global perspective to bring forth the theme, 'innovation and leadership' in Technical Education.

