

3rd International Conference on Emerging trends in Mechanical Sciences (ICEMS)

On 16th -17th Dec,2016

Dissemination of knowledge becomes very important from a research point of view as well as for the growth of technical institutions. There is a need to have a common platform where all the research scholars, expertise in different fields of interest, can gather together on a common agenda of knowledge transformation.



With the objective of enhancing the technical knowledge among faculties, Department of mechanical engineering, MRCET, Hyderabad, has conducted 3rd International Conference on Emerging trends in Mechanical Sciences (ICEMS) on 16-17 December. The program was inaugurated by Dr.Amia Bhaumik, Professor, LUC, Malaysia and delivered an inspiring speech on emerging trends in mechanical sciences.



Faculty fraternity gathered in the conference has got an opportunity to exchange knowledge with expertise. On the similar lines budding researchers have shared their research output with large audience. Two day conference ended with grand success.

Two day faculty development program on application oriented teaching methodologies

On 30 Nov– 1 Dec, 2016

Teaching career a " Nobel Profession" , teaching community has to excel in delivering a lecture in order to reach the needs of the poorest of the poor in academics. Community must constantly strive to excel in teaching by adopting certain teaching methodologies. With the objective of enhancing the quality of teaching in all technical institution, training programs must be conducted. In this regard Department of Mechanical Engineering, MRCET, Hyderabad, has conducted " Two days Faculty Development Program on Application Oriented Teaching Methodologies on 30 Nov– 1 Dec, 2016. The program was inaugurated by Mr. Bharat C Maharaj, General Manager, Pratt & Whitney Hyderabad. Attendees of the program were benefitted by taking all the new teaching methodologies suggested in the session.



MRCET believes in intense training to its faculty and staff which would help ultimately in the overall development of institution. The immediate beneficiary of these programmes is the student community. Every time a faculty comes out of a training programme, the student community feels the difference in teaching skills, depth of knowledge and teaching approach by the faculty in the class room.

Two days Training Program on MSME Sanctioned Projects On 21st -22nd ,Sep, 2016

YantriLekha



DEC 2016

Ministry of Micro, small & medium Enterprises encouraging all the technical institutions to come up with business incubators, which can nurture the student community to inculcate innovative ideas. These innovative ideas can be developed & commercialised to form a business firm.



In order to cultivate the habit of entrepreneurship in the young minds, Department of Mechanical Engineering , MRCET, Hyderabad, has conducted “Two days Training Program on MSME Sanctioned Projects“ .The program was inaugurated by Mr. Sunil Maheshwari,Sr.Regional Manager,Adroitec, Hyderabad.

Two Day workshop On 3D Printing

On 22nd -23rd , July, 2016

The changing nature of the world as well as requirements of human beings, which necessitates advancement of present technology which will ease out all human efforts. Many researchers , Engineers, experts across the world are continuously striving to improve existing technology to meet version of it. In an attempt of updating the existing manufacturing technology/processes, inventors came up with the new technology called " 3D Printing" where conventional manufacturing methods are avoided in order to increase the efficiency of manufacturing 3D objects or any other physical material.



Introduction of this new technology " 3D Printing" is necessary in technical Institution, for updating the skill set of student's community. Keeping this in view, Department of Mechanical Engineering, MRCET, Hyderabad, has conducted workshop on " 3D Printing" on 22nd-23rd July,2016. This workshop was inaugurated by Mr. Uma Shankar, Manager, Mahindra and Mahindra.

VISION

To become an innovative knowledge center in mechanical engineering through state-of-the-art teaching-learning and research practices, promoting creative thinking professionals.

MISSION

The Department of Mechanical Engineering is dedicated for transforming the students into highly competent Mechanical engineers to meet the needs of the industry, in a changing and challenging technical environment, by strongly focusing in the fundamentals of engineering sciences for achieving excellent results in their professional pursuits.

QUALITY POLICY

- To pursuit global Standards of excellence in all our endeavours namely teaching, research and continuing education and to remain accountable in our core and support functions, through processes of self-evaluation and continuous improvement.
- To create a midst of excellence for imparting state of art education, industry-oriented training research in the field of technical education.



Association of Mechanical Engineers
Student Activity Centre
Department of Mechanical Engineering
MRCET Campus, India.
www.mrcet.ac.in