

**DEC 2017** 

## Two Day FDP on FEA Using ANSYS On 13th-14th Oct. 2017

Knowledge updating is the prime requirement for development of any sector in the present scenario. In view of updating the skill set of faculties of technical institutions, Malla Reddy college of Engineering & Technology, Hyderabad has conducted a two day faculty development program on Finite Element Analysis using ANSYS on 13th & 14th October, 2017.



On this occasion the veteran industrialist Mr. Prasada Rao, Managing Director, WINWILL Technology Services, Hyderabad. Has inaguarated the program by lighting the lamp, followed by his lecture on significance of FEA in designing of automotive components.



All the faculties of Department of Mechanical Engineering & Aeronautical Engineering have participated in the FDP and reaped many benefits which can be inculcated for enhancement of individual professional career.

## Pledge For Rivers, Rally For Rivers On 16th Sept 2017

It is the responsibility of human race to protect the motherly nature of the mother earth in its original form which was transferred by our ancestors. On the this eve, Rally for rivers was organized by Malla Reddy college of Engineering & Technology, Hyderabad on 16<sup>th</sup> SEPT 2017. The program was inaugurated by Mr. AshokAgarwal, Retired Professor, IIM, Kolkata.



All the Students & faculty of MRCET have participated in this rally & took pledge on a common platform for saving the valuable commodity existing on Earth "WATER". Through this platform MRCET has made an attempt to pass the message to the entire society that, protection of rivers along with its natural resources is important & inevitable for the welfare living beings on earth.

# ENGEINIUM – Engineers Day On 15<sup>th</sup> Sept, 2017

"Necessity is the mother of invention" As the Quote says, there exists a need for every invention did by Scientists, Engineers & Research Scholars who have dedicated their part of life in inventing new things for the betterment of mankind.

As a mark of respect the Bharat Ratna awardee ,Prolific Engineer, dam builder, birthday of Sir M Visvesvaraya, 15 September is celebrated as Engineer's Day. As a part of celebration Department of Mechanical Engineering , MRCET, Hyderabad , conducted INGENIUM on this special day.





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The program was inaugurated by Mr. M. Ramakrishna, Addl.General Manager, BHEL, Hyderabad, and delivered a speech focusing on contribution done by great Engineer's of our country. Down the day students of Mechanical Engineering have actively participated in the event & exhibited their ingenuity.

3 Day Workshop on CATIA For 3<sup>rd</sup> Year Students On 4<sup>th</sup>-6<sup>th</sup> Sept, 2017

Modern era has witnessed for continuous development in all sectors of human life, if we take an example of Automobile sector, a tremendous advancement in technology has took place in the recent years to fulfill the needs of growing customer's demands throughout the world.

One such forward step has taken by Malla Reddy College of Engineering & Technology, Hyderabad,



in improving the skill set of its student's community. On this agenda The College has conducted 3 days workshop on CATIA for 3rd year students of B.Tech on 4th - 6th September 2017. The program was inaugurated by Sunil Maheshwari, Sr.Regional Manager, Adroitec, Hyderabad.

In this regard students have got good opportunity to learn & expose themselves to the knowledge of trending software courses, which is needed for the present market. On the similar lines students have also got the opportunity to share their views & exchange their innovative ideas with industry expertise.

9 Day Workshop on ANSYS For 4<sup>th</sup> Year Students During 26<sup>th</sup> -1<sup>st</sup> July 2017

Technology updating becomes very important step in industrial sector for growth to be at an appropriate level. Researcher & software developers are continuously carrying out a number of experiments in order to enhance the feasibility of modeling of engineering materials, simulation of

modeled geometry and also to increase the efficiency of manufacturing methods and processes.



Technical institutions have to conduct programmers at institution level to enhance the knowledge of the student community as well as teaching community.

### **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, industryoriented 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