



### Awareness Programme

An Awareness programme on Industry Internship was conducted on 11<sup>th</sup> Feb 2016 for all second and third year students of Mechanical Engineering. Later Prof Vivek Ranjan Bhandary gave a presentation on “Corporate expectations from Mechanical Engineers”.



### Seminar on Presentation Skills

A seminar on “Some Tips on Seminar Presentation skills” was organized by MESA for all the final year students. Prof. Harish S R, Department of Mechanical Engineering, VCET Puttur, presented a seminar on the above topic on 6<sup>th</sup> February 2016. Faculty members and Students of 6<sup>th</sup> and 8<sup>th</sup> semester Mechanical Engineering have attended this seminar and got benefited.



### Consolation Prize at ANVESHANA 2016



Mr. Pradeep, Mr. Mahesha and Mr. Theertha Prasad of 8<sup>th</sup> semester Mechanical Engineering along with two govt. junior college students participated in SCIENCE & ENGINEERING FAIR “ANVESHANA 2016”, which was held in VITM, Kasturba Road, Bangalore on 25<sup>th</sup> and 26<sup>th</sup> Feb 2016. This team has bagged consolation prize (6/10<sup>th</sup> best project). The project was on “Performance Study On Fresnel Lens Based Water Desalination System”, which was guided by Prof. Satheesha Kumar.

### Workshop on RC Hovercraft and Water Rocket

A two day workshop for third year Mechanical engineering students was conducted on RC Hovercraft and Water Rocketry by Mr. Vinod Kumar K and Mr. Mahendra Kumar M of MechAero India on 19<sup>th</sup> and 20<sup>th</sup> March 2016. 105 Students have taken part in this workshop.



Quote

Grip pressure - not mechanical flaws - is the biggest factor when you're nervous. You unconsciously grip it tighter, which keeps you from making a smooth swing with a natural release. Keep your grip pressure light, and you'll be surprised how much your mechanics stabilize.

- Ernie Els

## Technical Talk

A technical Talk on Society of Automotive engineers was organized on 20<sup>th</sup> april 2016. Dr K V Gangadharan, Prof & Head Department of mechanical Engineering NITK surathkal delivered a talk on SAE BAJA



A technical talk was organized by MESA for all the students of 6<sup>th</sup> semester on "Future Prospects of Advanced Materials: Growth and Sustainability", by Dr. Manujesh B J, Professor, Department of Mechanical Engg., KVGCE Sullia. He presented a seminar on the same topic on 25<sup>th</sup> Febraury 2016.



### Thermocol Modeling Competiton

MESA conducted Thermocol Modeling competition for Mechanical Engineering students on 5<sup>th</sup> March 2016. 25 teams from all three semesters had actively participated in the competition and students prepared thermocol models on mechanical machineries.



### Industrial Project

40 students (10 batches) of final year Mechanical Engineering have undergone projects in Industry at Bangalore and 88 students of third year have undergone 15 days Industrial Internship program during their vacation in the month of January 2016.

### Participation in National GO Carting Competition

20 students of Third year have successfully participated in National Level Go carting competition held in Coimbotore. They are to design and fabricate a mini racing car before the end of May 2016.

### Training on HYPERMESH Software

Two day training on Hyper Mesh software was conducted to 8<sup>th</sup> semester Mechanical students on 17<sup>th</sup> and 18<sup>th</sup> February 2016 through MESA. Mr. Deepak Kumar Shetty, Assistant Professor, Dept. of Mechanical Engineering conducted this training programme.

## Sports Achievement

1. Mr. Abhishek Acharya of 6<sup>th</sup> Sem Mechanical Engineering won the 3<sup>rd</sup> place in weight lifting competition in 56 Kg Category in VTU Tournament which was held at Global Academy of Technology Bangalore.
2. Mr Raghav Hegde 6<sup>th</sup> Sem Mechanical Engineering won 3<sup>rd</sup> Place in Monsoon Chess Tournament 2015 which was held at Vivekananda Degree College, Puttur.
3. Hemachandra of 6<sup>th</sup> Sem Mechanical Engineering won 3<sup>rd</sup> Place in 400mt Dasara Taluk Level Meet.

### Volley ball.

VCET Volley Ball Team became the Champions in Taluk Level Dasara Tournament.

1. Ajith pai 6<sup>th</sup> Sem Mech.
2. Vishanth Rai 8<sup>th</sup> Sem Mech.
3. Ramprakash Kalluraya 6<sup>th</sup> Sem Mech.
4. Adesh Shetty 8<sup>th</sup> Sem Mech.
5. Pavan Shetty 6<sup>th</sup> Sem Civil.
6. Deepak Rao 6<sup>th</sup> Sem Mech.
7. Rakshak Shetty 2<sup>nd</sup> sem, participated in this event.

<b>MECHANICAL</b>	Built off the side of an enormous cliff in Zhangjiajie National Forest Park in China, The Bailong Elevator is the highest and heaviest outdoor elevator in the world. It is 1,070 feet high and consists of three double-story glass elevators. The elevator takes two minutes to ride from the base to the top, can carry 50 people in one trip with a total of 18,000 people daily. Construction of the elevator began in October 1999 and was finished in 2002 for public use.
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