

Report on the Activities of Creative
Association of Mechanical
Engineering Students (CAMS) for
the academic year 2018-2019

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**DEPARTMENT OF MECHANICAL
ENGINEERING,
CREATIVE ASSOCIATION OF
MECHANICAL ENGINEERING (CAMS)**

**DEPARTMENT OF MECHANICAL ENGINEERING
CREATIVE ASSOCIATION OF
MECHANICAL ENGINEERING STUDENTS (CAMS)**

"The Activities of Creative Association of Mechanical Engineering Students (CAMS)" for the academic year 2018-2019

CAMS INAUGURATION

Creative Association of Mechanical Engineering Students of Mechanical Engineering department was inaugurated on 27th August 2015.

Sri A.B.J. Ravi, Chairman, MERC Training Academy, Approved by Central Electricity Authority (Govt. of India), Chennai was invited to be the Chief Guest for the inaugural function.



ESSAY WRITING

An essay does more than inform or persuade a reader. The process of writing an essay helps a student how to explore a topic and organize their thoughts into an introduction, a body and a conclusion. With this objective essay writing contest has been conducted. 60 students of I, II and III B.Tech participated in the essay writing competition on the contemporary topics such as "Green Manufacturing", "Digital India", "Plastic Waste Reduction", "Evolution of IC Engines", "Rural Development – Methods & Strategies" held on 25th January, 2019.



COLOUR YOUR THOUGHTS

"Color is a power which directly influences the soul." ~Wassily Kandinsky.

"In nature, light creates the color. In the picture, color creates the light." ~Hans Hofmann

Colour your thoughts is a drawing competition. Color is a powerful communication tool and can be used to signal action, influence mood, and even influence physiological reactions. The students of I, II, III year mechanical engineering department are given a chance to express their thoughts in a graphical and colorful manner. The aim of this event is to explore the nature or perception on surroundings and making the students to promote the innovative thoughts of students. The event has been conducted on 8th February 2019.



QUIZ

A quiz is not only a form of game, it is a mind sport, in which the players (as individuals or in teams) attempt to answer questions correctly. It is a game to test your knowledge about a certain subject. The aim of this event is to test the time management skill of the students and also to enhance the thinking capability of the students from the different perspectives. The students of I, II, III year mechanical engineering department are participated in this event on the given technical topics from the various mechanical engineering domains. The event has been conducted on 22nd March 2019.



MEHANDI COMPETITION

Mehndi is a reflection of the rich Indian culture, bringing together the knowledge of medicinal herbs with many lovely sentiments and beliefs. Vedic customs are centered on the idea of "awakening the inner light". Traditional Indian designs are representations of the sun on the palm, which, in this context, is intended to represent the hands. The result is a ceremony filled with fun and joy. This event is conducted based on Women's Day Celebrations. The students of I, II, III year mechanical engineering department are participated in this event. The event was conducted on 6th February 2019.



DEBATE

Debates a process that involves formal discussion on a particular topic. In a debate, opposing arguments are put forward to argue for opposing viewpoints. Two sides convey their thoughts alternately for and against a particular contention usually based on a topical issue. This event is conducted based on women's day celebration and only for girl students of mechanical engineering to improve their communication skills and express their thoughts in a given topic. The aim of this event is to enhance the debating skills of the students such as style, speed, content and clarity on the given topic. The event has been conducted on 26th February 2019.

GROUP DISCUSSION

Group discussions are a very important aspect of group communication. Group discussions are a creative and dynamic activity which stimulates reflective thinking among the members. Group discussions may be defined as an activity in which a small number of persons meet face to face and exchange and share ideas freely or attempt to reach a decision on a common issue. The aim of this event is to improve the creativity, analytical and reasoning skills of the students about a particular topic. Also it helps to improve the listening skills, leadership quality and behavior among the group members. The event Group Discussion is Conducted on 28th March 2019



KNOW IT ALL

Know it all, an event which reveals the spontaneous talent of expressing their thoughts in an effective manner. The aim of this event is to promote the innovative skills and effective communication skill of the students and also for encouraging the students to overcome from stage fear. Also this event helps the students to enhance their self-confidence level for expressing their thoughts in a fruitful manner. The students of I, II, III year mechanical engineering department are participated in this event. The event was conducted on 28th March 2019.



MACHINIST

Machinist an event conducted for improving the practical skill of the students and the students are asked to make a physical model from the given drawing. The aim of this event is to demonstrate the practical knowledge acquired on utilization of hand/power tools for various engineering applications and also makes awareness on workshop safety rules/regulations. The students of I, II, III year mechanical engineering department are participated in this event and

prepared the [physical models from the given drawings. The event was conducted on 29th March 2019.

Responsibilities of Machinist:

- ❑ Review samples, drawings or instructions to understand specifications of output
- ❑ Plan the sequence of necessary actions for the completion of a job
- ❑ Take measurements and mark material for cutting or shaping
- ❑ Select appropriate machines (e.g. lathes/carpentry tools) and position or load material for a job



ELOCUTION

Elocution is the skill of pronouncing the words in an effective manner. Elocution sometimes describes a particular style of speaking. It is an expert manner of speaking involving control of voice and gesture. Proper elocution involves speaking clearly with a proper pronunciation. It's a skill that can be learned and must be practiced. The main objective of elocution is to check or evaluate the style of speech, pronunciation, posture and gestures. The students of I, II, III year mechanical engineering department are participated in this event and shown their skills

