



MORADABAD INSTITUTE OF TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

E- Newsletter

(January, 1st to June, 31st 2018)

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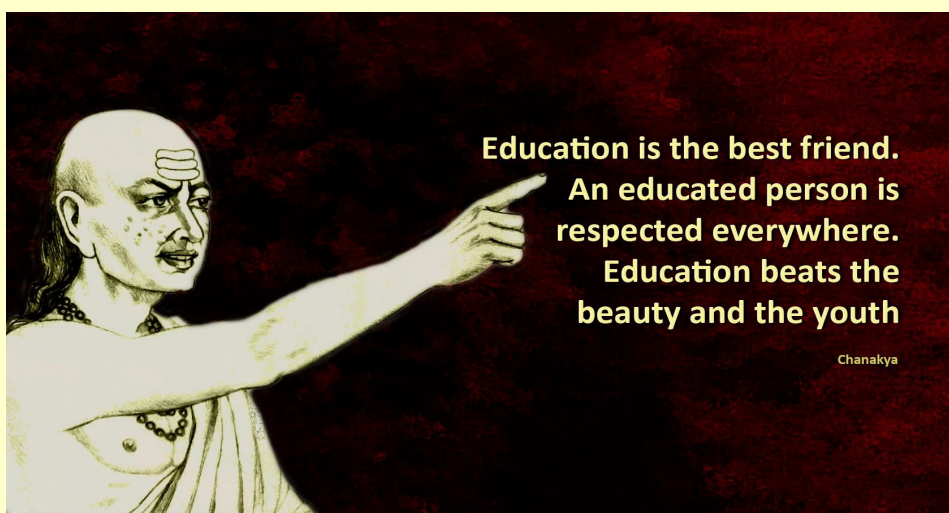
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Editorial Board

- ◆ Dr. Munish Chhabra (Advisor)
- ◆ Mr. Prashant Singh (Editor)
- ◆ Mr. Harshit Upadhyay
- ◆ Mr. Shubham Sharma



Chanakya

VISION

A technical education system producing skilled manpower of the highest quality to meet complex technological needs for Techno-Socio-Economic development of the country.

MISSION

To develop the department as one of the best providing quality education, infrastructure and learning opportunities to students and staff and nurturing young students to excel in technical knowledge and groom into a responsible professional with high ethics and humanity.

• In-house activities

◆ Industrial visits

- ◆ Students' visit to the Indian Auto Expo mart, Greater Noida, Uttar Pradesh was successfully held on 09th February, 2018.
- ◆ Industrial Visit for the students was organized by the department in Mahindra & Mahindra, Haridwar on 08th March, 2018
- ◆ Visit for the students was organized by the department in Indian Auto Expo Mart, Greater Noida, Uttar Pradesh, on 14th March, 2018.



◆ Guest lectures

- Prof. S.K. Saha from IIT, Delhi shared his knowledge on the topic 'Robotics2Rural: Innovative Teaching and Research Approaches' on 26 February, 2018
- Prof. Vineet Tirth from King Khalid University, Saudi Arabia shared his knowledge on the topic 'Brief Introduction of Materials composition' on 25th April, 2018.
- A guest lecture on "Fundamental of Arc welding" was organized by the department of Mechanical engineering. The lecture was delivered by Mr. S. C. Sundrani , Director, Param Engineers Private Limited, CEO, Kapilmuni Enterprises, Secretary of Central body of Indian Industries Association on 17th April, 2018.
- Mr. Vivek Verma, CEO & Founder from Rankethon, IIT Kharagpur guided students on how to pursue for startup, summer training and placements by increasing employ-ability skill during their UG course period on 11th April, 2018.
- Mr. Vikrant Gupta, CAD expert from CETPA, Noida shared his knowledge on "Introduction about how to get online certification of Auto CAD" and brief discussion of other mechanical softwares on 06th April, 2018.
- A guest lecture on "Introduction to designing software and work on software" was organized by the department of Mechanical engineering. The views were shared by Mr. Akshya Parmar CAD Expert from CAD DESK-Jaipur on 04th April, 2018.



• Faculty Accomplishments

◆ Awards and Appreciations

Mr. Pravesh Chandra, has successfully completed the Summer Faculty Research Fellow (SFRF) from 21-05-2018 to 13-07-2018 from IIT Delhi.

◆ Publications

Mohd Talha Khan , published a paper on “A Hybrid approach bases on AHP and TOPSIS for two wheeler automobile selection ”, 1st International conference on New Frontiers in Engineering science & Technology (NFEST) at Delhi Technological University, New Delhi, India , Jan 2018.

◆ MESS Activities

- MESS organized a wonderful event BRANDS FEVER on 22nd February 2018 . The event was related to the awareness of the students with respect to different brands available in the market.



- MESS conducted a workshop “**ROBOTEK**” on **ROBOTICS**. In this a competition on robotics was conducted with an intention to judge and enhance the understanding level of Robotics and General Concepts of Engineering. The workshop was held on 14th March , 2018.



• Beyond Academics



Mr. Jai Prakash, Mr. Arpit Singh Gill, Mr. Mohd Shazeb, Mr. Saurabh Kumar and Mr. Kumar Arpit participated in AKTU Zonal Level Fest, Febuary,18 organized by AKTU at Lucknow campus.

Mr. Sharad Chandra Singh, Mr. Yash Saxena, Mr. Rajesh Kumar and Mr.Sumit Singh received Rs. 20,000/- grant from AKTU Lucknow under [CST U.P. ENGINEERING STUDENTS' PROJECT GRANT SCHEME](#) , under the supervision of Mr. Arvind Kumar Singh from department of mechanical engineering.

◆ Sports Activities

- ◆ Mohd. Faizan participated in athlete meet at GLA University, Mathura on 16-18 February,2018 and won following medals:
 - Bronze medal in Athletics 400m event.
 - Bronze medal in Athletics 800m event.
 - He also won Gold medal in Atheletics 400m event in Dr. Abdul Kalam Sports Fest (zonal level) organized by AKTU held at SRMS Barielly on 05-07th February , 2018.
 - Bronze medal in 4*400m relay event in Dr. Abdul Kalam Sports Fest (Zonal level) organized by AKTU held at SRMS Bareilly on 05-07th February , 2018.

