



MORADABAD INSTITUTE OF TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

E-Newsletter

(July, 1st to December, 31st 2018)

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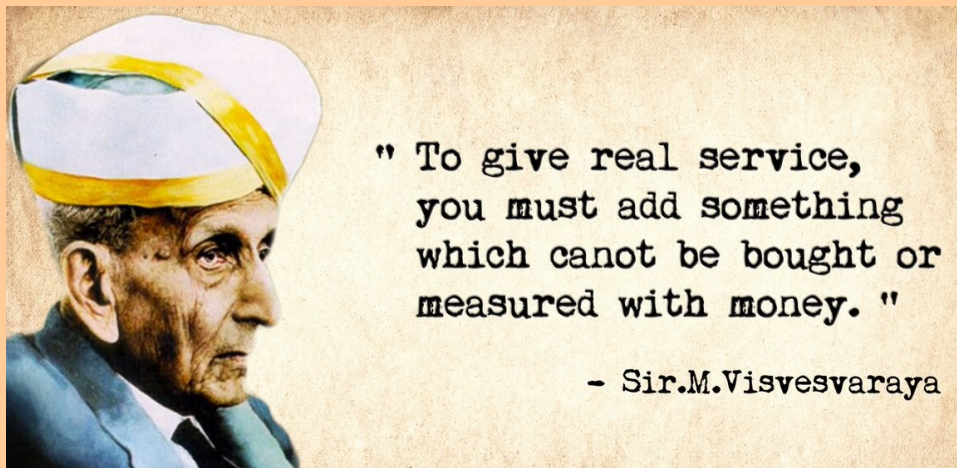
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Editorial Board

Dr. Munish Chhabra (Advisor)
Mr. Prashant Singh (Editor)
Mr. Ubaid ur Rehman
Mr. Varun Rastogi
Mr. Ziaul Mustafa



"A man with a grain of faith in God never loses hope, because he ever believes in the ultimate triumph of Truth"

Mahatma Gandhi

VISION

To develop competent and skilled Mechanical Engineers having moral values and ethics for the fulfilment of fast changing global needs.

MISSION

- To nurture continuous enhancement in teaching learning process for imparting strong fundamental knowledge of core, engineering science, and interdisciplinary subjects to students.
- To provide state-of-the-art laboratories for providing hand-on experience of technology, and to provide platforms for leadership and overall personality development.
- To develop strong mentor-mentee relationship for the professional and personal growth of students and also to inculcate moral values and ethics for serving the society.

• In-house activities

◆ Industrial visits

- ◆ Students visited Prisma World Industry, Moradabad on 26/09/2018
- ◆ Industrial Visit to Dainik Jagran Press Moradabad by Department of Mechanical Engineering on 30.11.2018.



◆ Guest lectures

- **Mohammad Talha** (IIT, Mandi) delivered a lecture on Design and analysis of high technology materials for Aerospace & orthopedic applications on 16/08/2018.
- **Dr. Vivek Verma** (Rankethon, IIT Kharagpur) delivered a Master class on Innovation on 16/08/2018.
- **Er. Amit Dixit** (Deputy Manager, BHEL, Noida) delivered an Expert lecture on Introduction of fluid mechanics on 01/09/2018.



• Faculty Accomplishments

◆ Awards and Appreciations

Outstanding Reviewer Award From “**Solar Energy**”, A SCI Journal Published by **Elsevier** (Oxford) Publications for **August 2018**.

◆ Publications

Dr. Parul Gupta and Mr. R.K. Srivastava, published a paper on “**Service quality and customer satisfaction evaluation among four Wheeler Industries across Uttar Pradesh**”, International conference on Recent Challenges in Engineering and Technology, (**Scopus Indexed ICRCET-2018**), organized by Institute for Engineering Research & Publication (IFERP) at Nagpur, 24-25 November 2018.

Ms. Bhavya Nidhi Vats, Mr. Anuj Gupta, Mr. Ganesh Kumar Sharma published a paper on “**Framework the food supply chain network in the present Indian scenario in Advances**” in Industrial and Production Engineering. Lecture Notes in Mechanical Engineering. Springer, https://doi.org/10.1007/978-981-13-6412-9_44

◆ MESS Activities

- Event **THE PERFECT SHOT** based on collage photography and free handed sketches was organized by MESS on 24th September 2018.
- The MESS conducted event **Survival Mania 3.0** for the students of all branches on 3rd October 2018 to judge the basic knowledge Creativity and enhancing the level of understanding between the partners.
- MESS organized an event **The Perfectionists** on 02nd November 2018. In this event participants had to draw an image choosing from the two



• Beyond Academics

◆ Participation in Technical Fest

- Mr. Mayank Anand and Mr. Abdul Kabir participated in Robo Race (Techmania-2018) organised by Dr. APJ AKTU, Lucknow, held at Rakshpal Bahadur Management and Engg Institute, Bareilly on 2-3 Nov, 2018 .
- Mr. Varun Rastogi presented a literature review on MRF in international conference ICME organized by S.S. Jain Subhodh P.G college, Jaipur on 6-8 Dec, 2018.
- Mr. Vishesh Kumar won monetary award 2500INR in competition **Best Plastic Pollution Hackathon** on 2nd October, 2018 held at **AKTU Lucknow**.
- Anant Tiwari participated in a annual cultural event of IIT, Roorkee , "THOMSO" held on 26th October, 2018.



◆ Sports Activities

Mechanical Engg. Students won medals in following events:

- Silver medal in 4*400m Relay event in Dr. Abdul Kalam Sports Fest (State level) organized by AKTU, Lucknow held at Babu Banarasi Das National Institute of Technology & management Lucknow on 18-20 November, 2018.
- Bronze medal in Athletics 800m event in Dr. Abdul Kalam Sports Fest (Statel level) organized by AKTU, Lucknow held at BBD, Lucknow on 25-27th October, 2018.
- Silver medal in Athletics 400m event in Dr. Abdul Kalam Sports Fest (zonal level) organized by AKTU, Lucknow held at FIT Bareilly on 25-27th October, 2018.
- Gold medal in Athletics 800m event in Dr. Abdul Kalam Sports Fest (zonal level) organized by AKTU, Lucknow held at FIT Bareilly on 25-27th October, 2018.
- Gold medal in 4*400m Relay event in Dr. Abdul Kalam Sports Fest (Zonal level) organized by AKTU, Lucknow held at FIT Barielly on 25-27th October, 2018.

