

NEWS & VIEWS

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Editorial Message



Dear Students and Faculty Members,

I hope this message finds you all in good health⁺⁺⁺ and high spirits. As we navigate through another productive quarter, I am thrilled to share some exciting updates from the Mechanical Engineering Department.

One of the highlights of this quarter has been the industrial visits organized for our students. These visits provide invaluable insights into real-world applications of the theories and concepts learned in classrooms. Our students had the opportunity to explore various industries, including automotive, manufacturing, and energy sectors. These visits not only broaden their understanding but also inspire them to innovate and excel in their academic pursuits.

EVENTS / ACTIVITIES



01

INDUSTRY
VISITS

02

FRESHERS
INTERACTION

03

AWARDS
RECOGNITIONS

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On November 6, 2023, 3rd semester Mechanical Engineering students embarked on an educational industrial visit to Inox Air Products Pvt. Ltd. in Narmadapuram, Madhya Pradesh headed by Mechanical HOD Dr. A C Tiwari along with contract faculties and research scholars. Inox Air Products stands as a prominent manufacturer of Industrial and Medical Gases in India, employing Cryogenic Fractional Distillation to separate air gases through liquefaction according to their boiling points. During the visit, students gained valuable insights into the cryogenic processes used in gas production, witnessing the cutting-edge technology and precision required for this critical industry. This experience provided an enriching opportunity for students to connect theoretical knowledge with practical applications in the field of Mechanical Engineering.



3rd semester Mechanical Engineering students welcomed the newly admitted 1st semester Mechanical Engineering students by organising the Freshers Party in which there was a overwhelmed performances given by the seniors and juniors. To grace the event, HOD Dr. A.C. Tiwari, Faculty members and Research Scholars were present.



Awards / Recognitions



It is a proud moment for our department that Professor(Dr.) Nitin Shrivastava is awarded with Emerald Award in RGPV Best Paper 2022-23 under Faculty Category for the paper entitled

“Experimental investigation of performance and emission characteristics of diesel engine using Jatropha biodiesel with alumina nanoparticles”.



The Emerald Awardee is given a prize money of Rs.30,000.

Thanks



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