## **NEWSLETTER - FEBRUARY 2023**

DEPARTMENT OF MECHANICAL ENGINEERING





# Dr. K. Ashoka Reddy Principal, KITSW

I am proud and honored to write this message since this newsletter is a testament to the Mechanical Engineering Department's commitment to outcome-based education and improved student-teacher learning, keeping with the department's vision and goal. I hope the department will continue to work hard to improve its education quality and bring honor to the institute.



#### **Dr. K.RAJA NARENDER REDDY** HOD - ME, KITSW

A newsletter PULSE reflects a clear picture of the Mechanical Department's activities. This issue of the Mechanical Engineering Department, I am confident, will send a favorable message to all students, faculty, and staff. Congratulations to the newsletter's Editorial Board, who did an outstanding job in completing the mission. Sincere congratulations to all faculty, staff members, and students for their successful efforts during the period. Best regards,



#### **Chief Editor**

Dr. K.RAJA NARENDER REDDY
Professor & Head



#### **Editors-in-charge**

Sri K. Kishor Kumar, Assistant Professor Dr. B. Srinivas Reddy, Assistant Professor Sri V. Rajesh, Assistant Professor



#### **Student Editorial Board**

K. Siddharatha (IV/IV B.Tech.)
T. Radhakrishna (III/IV B.Tech.)

#### **Guest Lectures by faculty**







**Dr. T Manoj Kumar Dundi**, Assistant Professor of ME, KITSW delivered a guest lecture on "**Selecting Projects from Scientific Journals**" to the mechanical students at **Government polytechnic college**, Warangal on February 9, 2023.

#### **WEBINARS**

- · S.Harish (M22DE001)(I M. Tech- MED) presented a webinar on "Evolving of Ajay Bijili -C.E.O of PVR Ltd." on February 1, 2023.
- J.MYTHRI (M22DE002)(III B. Tech- MED) presented a webinar on "Evolving of John galt-CEO of Husky injection moulding systems as an entrepreneur" on February 8, 2023.
- · K. Manisha presented a webinar on "Manufacturing of Projector" on February 10, 2023.
- I. Sai Krishna presented a webinar on "Inspiring story of Indian politician, activist, and writer- Vinayak Damodar Savarkar" on February 13, 2023.
- SYED.SHADMAN HUSSAIN (B22ME001)(I B. Tech- MED) webinar "Growth trajectory of Amancio ortega-CEO of ZARA" on February 15, 2023.
- Mr. M. Viraj presented a webinar on "Manufacturing of Wheel Rim" on February 17, 2023.
- Mohammad Sumeer (B21ME037)(II B. Tech- MED) presented a webinar on "Growth trajectory of Shri G.V.Rao garu -Director\_corporate social responsibility & external industry Affairs VOLVO Group India Pvt.Ltd" on February 22, 2023.
- Mr. Sai Sumanth presented a webinar on "Co2 Laser Cutting" on February 24, 2023.

### Volvo cut section engine model

Inaugurated the Volvo cut section engine model by our proud alumnus batch of 1986-90, Sri G.V.Rao, Director-CSR & External Industry Relations, Volvo Group India Pvt Ltd., Bangalore on February 20, 2023.









#### **Expert lecture**

Our proud alumnus (Batch: 1986-90) Sri. G. V. Rao, Director-CSR & External Industry Affairs, Volvo Group India Pvt Ltd. Bangalore had Expert Talk on "Current Scenario-Opportunities for Mechanical Engineers" on 20 February 2023.







#### **SAE Activities**

Faculty incharges, Ch. Karunakar, K. Kishore Kumar, Dr A. Devaraj, A. Harikumar and P. Anitha & SAE Students attended **ZF motor sport post event** and interacted with Mahindra and ZF motor sport driver Lucas Di Grassi at Z F motor Limited, Hyderabad on February 12, 2023.







#### TRAINING PROGRAM FOR TECHNICAL STAFF

Dr. J Laxman, Assistant Professor of ME & Dr. G. Srinu, Assistant Professor of ME faculty incharges for the Machine Shop and Metrology Laboratory, offered a technical training programme for non-teaching technical staff from February 27th to March 5th, 2023.



