## Vel Tech Multi Tech

Dr. Rangarajan Dr. Sakunthala Engineering College

## An Autonomous Institution

## **Department of Mechanical Engineering**

## DEPARTMENT ACHIEVEMENTS / RECOGNITIONS HIGHLIGHTS

The Department of Mechanical Engineering student Ms. G. L. SRUTHI received a certificate for a job offer from honourable Chief Minister of Tamilnadu Mr. M. K. Stalin in 2023-24



The Department of Mechanical Engineering students won First prize in the Quest Ignegium Challenge in 2019-20.



The Department of Mechanical Engineering students won First prize in RISC innovation challenge in 2019-20.



The Department of Mechanical Engineering students won ITK innovation third place in the challenge-code fest in 2019-20



The Department of Mechanical Engineering students won ITK innovation won 1<sup>ST</sup> prize at a symposium conducted by Vellammal Engineering College in 2023-24.



The Department of Mechanical Engineering students won First Prize in a project exhibition held in Prathyusha Engineering Collegefor their project in 2022-23.



The Department of Mechanical Engineering students won First Prize in National level SAE bicycle design challenge and cash award of Rs.25000 in 2022-23.



The Department of Mechanical Engineering students designed an electrical bicycle in 2019-20.



The Department of Mechanical Engineering student Mr. S. M. Sheik Shabir displayed their model in Aero Modelling event conducted by SAE in 2022-23.



The Department of Mechanical Engineering student Ms. V. B. Madhumithadisplayed their project on water management & automation in 2023-24 and won accolades.



The Department of Mechanical Engineering student Mr. M. Akilandisplayed his project on Autonomous Medical Package Delivery Drone in a competition organized by SAE in 2023-24.



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The Department of Mechanical Engineering student Mr. M. Mano displayed their model in Design of radio controlled drone in 2022-23.



The Department of Mechanical Engineering student Mr. P. SUGANTHANdisplayed their about design & development of compact bicycles during SAE event in 2023-24



The Department of Mechanical Engineering student Mr. Goutham, designed a model on Lunar Power Generation in 2022-23.



The Department of Mechanical Engineering student MS. G. L. Shruthi designed a 'ketpot' and fileda design patent in 2023-24.



The Department of Mechanical Engineering student Ms. S. VIGNESH displayed their IoT-based project on vegetable storage & monitoring device during an innovation expo in 2023-24.



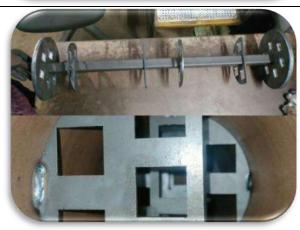
The Department of Mechanical Engineering student Mr. S. Harish, displayed a design of Nanodrone in 2023-24.



The Department of Mechanical Engineering student Mr. S. Arun kumar displayed a model of the Revamping of saddle in a new product development expo in 2023-24.



The Department of Mechanical Engineering student Mr. G. Navin displayed a redesign and fabrication of shell and tube heat exchanger in 2023-24.



The Department of Mechanical Engineering student Ms. Shruthi delivered a motivational speech during Induction Day program to first-year students, 2023-24.



The Department of Mechanical Engineering student Ms. S. Yuva Sarojini delivered a speech on Women Empowerment during Woman's Day celebrations in 2022-23.



The Department of Mechanical Engineering student CUO G. Praveen won silver medal in obstacle training All India Thal Sainik Camp, New Delhi, 2023-24.



The Department of Mechanical Engineering student CUO G. Praveen received appreciation from the head of the institution in 2022-23.



The Department of Mechanical Engineering students acheived second place in Cyborg'22 in 2021-22.



Our alumniMr.Praveen Kumar, received the SPI International Peace Award in 2019-20.



Our Alumni Mr. Pradeep honoured among crew members for having worked excellently as Assistant Director in film VIKRAM in 2021-22.

