



MECH TIMES

Bi-Annual Newsletter

Volume: 11, Issue: 1

FEB-2025



FROM EDITORS' DESK

EDITORIAL BOARD

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I'm happy to bring out 11th volume, Issue-1 of our news letter series. which portrays the odd semester activities of 2024-25. Staff of Mechanical Engineering department would like to congratulate Dr. Chetana S for his contributions. HoD and Staff of Mechanical Engineering department heartly congratulate students of the department for their achievements and participations in different sectors. HoD and Staff of Mechanical Engineering department heartly congratulate Dr. Mohanakumara K C. I thank the editorial board in bringing out this news letter. I wish all the readers a happy reading.



CONGRATULATIONS



Dr. Mohanakumara K C
Board of Examiner (Mechanical Engineering),
VTU Belagavi.



Dr. Chetana S
has been awarded a Research Incentive of Rs. 48000/-in recognition of his contributions to academic research and excellence.



Department of Mechanical Engineering has arranged industrial visit to 3rd and 5th semester students on 04.12.2024 as part of *Industry-Institute interaction*. The industry visited is OTR Plant, JK Tyres Industry Ltd. Mysuru.

JK Tyres, OTR Plant Manager-HR received the students and briefed about the company and production activities through videos and PPTs at meeting room. After the presentation, the students took to the shop floor where production activities are being carried out. While taking the students at different sections in the shop floor, the supervisors explained the production processes of ultra large tyres which are meant for off the road (OTR) services. The students had effective interactions with the supervisors about the number of parameters and precautions to be taken care in order to get defect free tyres in their productions.

Department of Mechanical Engineering has arranged industrial visit to 3rd and 5th semester students on 04.12.2024 as part of *Industry-Institute interaction*. In this regard visited the Training centre and production section at GTTC Mysore Centre, Mysuru.

The students visited the Measurement and Metrology lab, Automation lab (PLC, SCADA) and Robotics section. The respective lab trainers demonstrated their respective labs and training facilities available to upgrade knowledge and skill sets to prepare students industry ready.

The objective of this visit was to introduce the students to the industrial training and production activities that are being carried out at training centre and it's production section as this kind of visits supports.

2024-25 ODD Semester Academic Toppers

	III-semester	V-semester	VII-semester
I	Raju S R 8.20 SGPA	Akshay H B 8.32 SGPA	Likhith A P 8.83 SGPA
II	Darshan H B 7.95 SGPA	Darshan R 8.0 SGPA	Darshan B R 8.38 SGPA

HARDWORK BEATS TALENT WHEN TALENT DOESN'T WORK HARD

STUDENT PLACEMENT

DOMAIN SPECIFIC TRAINING



ABHISHEK R L



AZGAR ALI Z



LIKHITH A P



MANOJ N



MOHAMMED AMEEMIL
IHSAN



MOHAMMED URUJ



SHARATH KUMAR C

Company Name:

**CLEANFIX-
SCHEVARAN
SYSTEMS PVT. LTD.**



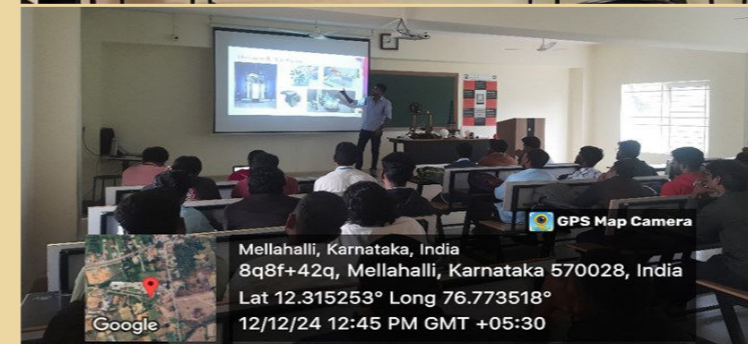
Package: 3.6 LPA

Date	Domain	Details
27/08/2024 to 06/09/2024	Design Engineering	DST Level -3 Training program for 6th semester students- FEA Software - 1 (50 hours)
23/09/2024 to 07/10/2024	Design Engineering	DST Level -4 Training program for 7th semester students- FEA Software - 2 (50 hours)
09/09/2024 to 21/09/2024	Design Engineering	DST Level -1 Training program for 4th semester students- CAD Software (48 hours)
09/09/2024 to 21/09/2024	Automation/ Robotics/ Mechatronics	DST Level -1 Training program for 4th semester students - Automation and PLC Fundamentals (48 hours)



3-day workshop on CNC Laser Cutting and 3-D printing

Three day workshop on CNC Laser Cutting and 3-D printing was organized by the Department of Mechanical Engineering in association with ISTE student chapter of AT-MECE. The participants were 5th semester and 3rd semester students of mechanical Engineering department. The workshop was conducted from 12th Dec to 14th Dec 2024.



Inauguration of the workshop was conducted on 12th dec 2024 at ME-seminar hall. The chief guest of the function was Mr. Renuka Prasad G P, Founder & CEO, Dhatri Solutions, Mysuru, presided by Dr. Basavaraj L, honorable Principal ATMECE. Dr. Chethan HoD Mech dept. welcome all and Dr. Mohanakumara K C briefed about the objectives of the workshop. In his inaugural address Dr. Basavaraj L stressed upon the importance of skill development and advised all participants to make use of the opportunity

Faulty Participation in Faculty Development Programs and Training Programs

Sl. NO	Title of the FDP or Training	Name of the Faculty	Duration
1	“Innovation in Renewable Energy and its Application” at JSS STU, Mysuru	Mr. Raghu, Mr. Niranjana Kumar V S	1 week
2	ATAL FDP on “Sustainable Manufacturing Practices and Environmental Impact Optimization Techniques” at Dayananda Sagar College of Engineering, Bangalore	Dr. Chethan S , Mr. Hemanth B R , Mr. Rohith S	1 week
3	ATAL FDP on “Advanced Materials Processing and Characterization Techniques” at SJC Institute of Technology .	Mr. Devaraj M R , Dr. Mohanakumara K C , Dr. Chetana S	1 week
4	“Hands-on Approach for Design and Implementation of Power Converters for Electric Vehicle Application” at NIE Mysuru	Mrs. Anoocha N M	1 week