

CET Code

E-173

COMEDK Code

E-113



SAI VIDYA

INSTITUTE OF TECHNOLOGY

(Proposed Autonomous institute under VTU)

Rajanukunte, Yelahanka, Bangalore -560119



DEPARTMENT OF MECHANICAL ENGINEERING

Courses offered

- BE REGULAR (4 Years)
- BE LATERAL ENTRY (3 YEARS)
- BE WORKING PROFESSIONALS (3 Years)

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» Department Vision

To establish Mechanical Engineering Department as an excellent Centre to produce skilled and intelligent engineers as architects for a strong nation and the world.

» Department Mission

- To impart quality technical education in Mechanical Engineering domain through an excellent teaching-learning environment.
- Instill ethical values among students to create technologically superior global man power through industry participation.



About the Department

The department of Mechanical Engineering made its beginning with the establishment of the college in 2010. It offers a 4 years (8 semesters) B.E. course in Mechanical Engineering. The mission of the programme is to impart quality Technical Education in Mechanical Engineering domain through an excellent Teaching-Learning environment and to instill ethical values among students to create Technologically superior global man power through industry participation.

The department has well experienced and dedicated faculty members with many active researchers who are involved in R & D projects

The department organizes many training/faculty development programmes for the faculty/technical staff and students periodically. Invited lectures from renowned personalities are regularly arranged for the benefit of the students and staff members of the department. The department encourages the faculty and students to attend conferences, workshops and other training programmes to enhance their technical skills.

RESEARCH & DEVELOPMENT



RESEARCH
ARTICLES
100+

PATENETS
PUBLISHED
20

PATENTS
GRANTED
3

BOOK
CHAPTERS
20+

COURSES
20+



MEMORANDUM OF UNDERSTANDING (MOU's)



Academic Team



Dr. Raghavendra S
Professor & HOD



Prof. Vijaya B
Associate Professor



Dr. Arjun S
Assistant Professor



Prof. Santhosh S G
Assistant Professor



Prof. Arun R
Assistant Professor



Prof. Mohan G
Assistant Professor



Prof. Anand Kumar V
Assistant Professor &
Placement Officer



Prof. Ganesh C
Assistant Professor



Dr. Sreenivas H T
Assistant Professor

TEACHING-LEARNING SYSTEM

- Department Advisory Boards with industry experts and professors from IISc, IITs, NITs, etc.
- Course delivery through modern technology.
- Interactive classes with puzzles, quizzes, etc.
- Blended and co-operative learning classes.
- Partial course delivery by external resource persons.
- Project-based learning.
- Industry internships for students.
- Open short-term courses on new trends and technologies

INTERNSHIPS

Students are facilitated to undergo internships in industry to enhance their skills and become industry-ready

ALUMNI MENTORING

The Young alumni of Institute visit regularly and interact, guide, mentor the students on career opportunities and industry perspectives



INDUSTRIAL VISITS



We provide students with valuable hands-on experience through exposure to real-world industrial processes, modern technologies, and professional engineering practices. This approach bridges the gap between classroom learning and industry requirements, helping students develop strong technical skills, practical knowledge, and enhanced career readiness.



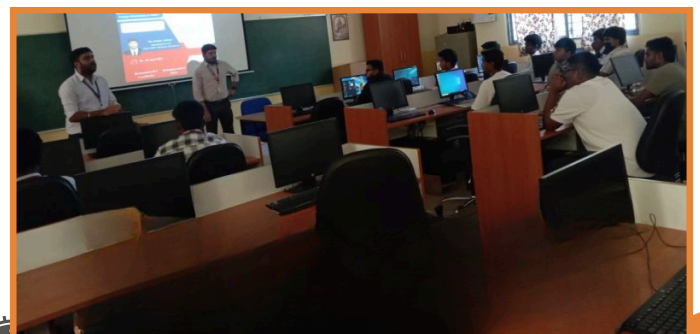
SKILL ENHANCEMENT DAY

We provide opportunities to enhance students' technical, communication, and professional skills through engaging and interactive activities.



WORKSHOPS

We provide hands-on learning opportunities that enable students to gain practical knowledge and build strong technical skills in specific domains.





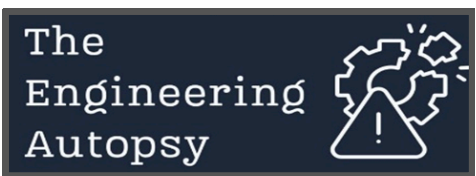
DEPARTMENT STUDENT CLUB



DYNAMECH



- To enhance practical and technical knowledge of mechanical engineering beyond classroom learning.
- To cultivate innovation, problem-solving ability, and engineering thinking through hands-on activities and challenges.
- To encourage teamwork, leadership, and communication skills through collaborative technical projects.

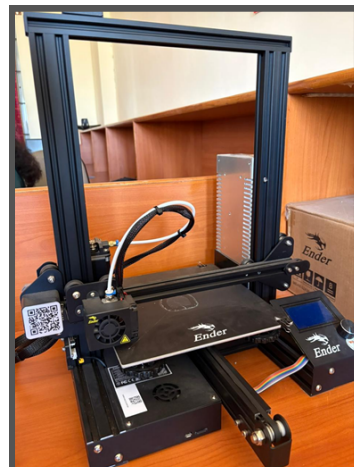


PROJECT EXHIBITION

To provide a platform for students to showcase their innovative projects, creativity, and practical application of engineering concepts.



WELL EQUIPPED LABORATORIES



INNOVATIVE PROJECTS FROM STUDENTS

ಹೆಲ್ಮೆಟ್ ಧರಿಸದೇನೇ ಗಾಡಿ ಸ್ಪಾಟ್ ಆಗೋದು!

ವಿ ಸುಧೀರ್ಜ್ ಹೆಲ್ಮೆಟ್‌ನ ಅಗತ್ಯತೆಯನ್ನು ಸಾಬೀತುಪಡಿಸಲು ವಿನ್ಯಾಸಿಸಿದ ಸ್ಪಾಟ್ ಅನ್ನು ಪ್ರದರ್ಶಿಸುತ್ತಿದ್ದಾರೆ. ಈ ಸ್ಪಾಟ್ ಗಾಡಿಯ ಹಿಂಭಾಗದಲ್ಲಿ ಸುಲಭವಾಗಿ ಧರಿಸಲು ಸಾಧ್ಯವಾಗುವಂತೆ ವಿನ್ಯಾಸಿಸಲಾಗಿದೆ. ಇದು ಹೆಲ್ಮೆಟ್‌ನ ಸುಲಭತೆಯನ್ನು ಹೆಚ್ಚಿಸುತ್ತದೆ ಮತ್ತು ಅಗತ್ಯವಿರುವಾಗ ಸುಲಭವಾಗಿ ತೆಗೆದುಕೊಳ್ಳಲು ಸಾಧ್ಯವಾಗುತ್ತದೆ.



ವಿ ಸುಧೀರ್ಜ್ ಹೆಲ್ಮೆಟ್‌ನ ಅಗತ್ಯತೆಯನ್ನು ಸಾಬೀತುಪಡಿಸಲು ವಿನ್ಯಾಸಿಸಿದ ಸ್ಪಾಟ್ ಅನ್ನು ಪ್ರದರ್ಶಿಸುತ್ತಿದ್ದಾರೆ. ಈ ಸ್ಪಾಟ್ ಗಾಡಿಯ ಹಿಂಭಾಗದಲ್ಲಿ ಸುಲಭವಾಗಿ ಧರಿಸಲು ಸಾಧ್ಯವಾಗುವಂತೆ ವಿನ್ಯಾಸಿಸಲಾಗಿದೆ. ಇದು ಹೆಲ್ಮೆಟ್‌ನ ಸುಲಭತೆಯನ್ನು ಹೆಚ್ಚಿಸುತ್ತದೆ ಮತ್ತು ಅಗತ್ಯವಿರುವಾಗ ಸುಲಭವಾಗಿ ತೆಗೆದುಕೊಳ್ಳಲು ಸಾಧ್ಯವಾಗುತ್ತದೆ.

ತೆಂಗು ನಾರಿನ ಬಸ್ ತೆಂಗುದಾಣ

ವಿ ಸುಧೀರ್ಜ್ ಹೆಲ್ಮೆಟ್‌ನ ಅಗತ್ಯತೆಯನ್ನು ಸಾಬೀತುಪಡಿಸಲು ವಿನ್ಯಾಸಿಸಿದ ಸ್ಪಾಟ್ ಅನ್ನು ಪ್ರದರ್ಶಿಸುತ್ತಿದ್ದಾರೆ. ಈ ಸ್ಪಾಟ್ ಗಾಡಿಯ ಹಿಂಭಾಗದಲ್ಲಿ ಸುಲಭವಾಗಿ ಧರಿಸಲು ಸಾಧ್ಯವಾಗುವಂತೆ ವಿನ್ಯಾಸಿಸಲಾಗಿದೆ. ಇದು ಹೆಲ್ಮೆಟ್‌ನ ಸುಲಭತೆಯನ್ನು ಹೆಚ್ಚಿಸುತ್ತದೆ ಮತ್ತು ಅಗತ್ಯವಿರುವಾಗ ಸುಲಭವಾಗಿ ತೆಗೆದುಕೊಳ್ಳಲು ಸಾಧ್ಯವಾಗುತ್ತದೆ.



ತೆಂಗುದಾಣದ ವಿಶೇಷತೆ
ತೆಂಗುದಾಣ ಹತ್ತು ಅಡಿ ಉದ್ದ ಮತ್ತು 12 ಅಡಿ ಅಗಲವನ್ನು ಹೊಂದಿದೆ. ತೆಂಗುನಾರಿನ ಮಂಡಳಿಯಿಂದ 4 ಇಂಚು 6 ಅಡಿ ಅಳತೆಯ ತೆಂಗಿನ ನಾರಿನ ಪ್ಲಾಟ್‌ಗಳನ್ನು ಏರಿಸಿ ಹಾಕಿ ಪ್ಲಾಟ್ ಹೊಡೆ ಹೊದಿಸಿ ಚಾವಣಿ ನಿರ್ಮಿಸಲಾಗಿದೆ. ಚಾವಣಿಯನ್ನು ನಿರ್ಮಿಸಲು ಕಲ್ಲುಗಳ ಸರಬರಾಜು, ನೆಟ್ - ಬೋಲ್ಡ್‌ಗಳನ್ನು ಬಳಸಲಾಗಿದೆ.

ಅರ್ಥಿಕ ನೆರವು ನೀಡಿದ ನಗರದಲ್ಲಿ ಅಗತ್ಯವಿರುವ ಕಡಿಮೆ ವೆಚ್ಚದಲ್ಲಿ ನಿರ್ಮಿಸಿಕೊಡಲು ನಾವು ತಯಾರಿದ್ದೇವೆ," ಎಂದು ಮನೋಜ್ ಹೇಳಿದರು.



Biodegradable multi nutrient edible spoon



Bus Stand Shelter Using Coir Fiber Composites

UNIVERSITY RANK HOLDER



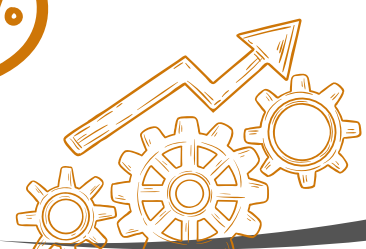

Mr. Vijay Kumar secured VTU 2nd rank in the Department of Mechanical Engineering for the academic year 2021-22.

OUR RECRUITERS



PLACEMENT STATISTICS



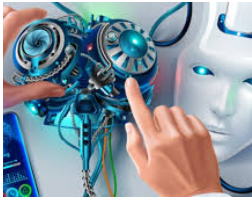



AY 2025-26	AY 2024-25	AY 2023-24
100%	100%	100%



CAREER OPPORTUNITIES & FUTURE ASPECTS

CAREER OPPORTUNITIES FOR MECHANICAL GRADUATES



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	ROBOTICS & AUTOMATION ENGINEER		PRODUCTION & MANUFACTURING ENGINEER
	THERMAL/HVAC ENGINEER		DEFENSE / GOVERNMENT & PSU CAREERS

CAREER CUSTOMIZATION

Offers Minor degrees in :
Artificial Intelligence | Cyber Security | Data Science | IOT | VLSI



TECHNOLOGIES ALIGNED WITH INDIA'S MAJOR MISSIONS



Smart Manufacturing and Industry 4.0 (Make in India)



Electric Vehicles (EV) and Clean Mobility (Atmanirbhar Bharat)



Renewable Energy and Sustainability (Net-Zero Goals)

Scan & Join the Future



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FOR AY- 2026-27**



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