

NEWSLETTER-ME

VOLUME - 4

Department of Mechanical Engineering

ABOUT MECHANICAL DEPARTMENT

Mechanical engineers develop state-of-the-art technologies and exhilarating solutions for the mankind. We attempt to provide our students with a cheerful, productive and satisfying experience at all levels of their program of studies to explore the amazing world of mechanical engineering. The department has secured high repute through its quality of teaching, infrastructure & equipment. Teaching has been rendered by highly qualified and experienced faculty with good publications in reputed journals. The department is recognized as a research centre by JNTUK, Kakinada for pursuing Ph.D. programme in Mechanical Engineering. The department has spacious laboratories and well equipped with experimental set-ups as per the requirement of the curriculum. The faculty are very active and encourage the students in fabricating real models viz., Go-kart, Robots, Solar based vehicles and other working models, which are very useful in day-to-day life and teach students with live examples.

At a Glimpse

- Electric Two-wheeler Design Competition
- NPTEL Certifications
- Student Placements
- Industrial Visits
- NSS Activities

Vision

To be a center of excellence in Mechanical Engineering education and research

Mission

To promote trainings with institutional association

To provide skill-based education with focus on Automotive

To promote innovative ideas through creativity and leadership quality

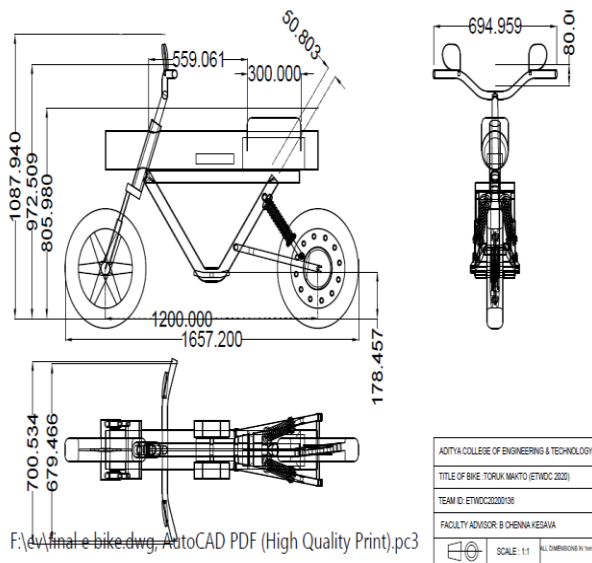


Editorial Board:

1. Dr. N Stanley Ebenezer Asst. Professor
2. Mr. Abdul Arif Asst. Professor
3. Mr. T. Giri Vijay (Student)
4. Mr. M. Satya Sai Kumar (Student)
5. Mr. P. Prasanna Kumar (Student)
6. Mr. P. Mohith (Student)

Electric Two-wheeler Design Competition

ETWDC is an event organised by SAEINDIA Southern Section. A total of 10 students from Mechanical and Electrical and Electronics Engineering with two faculty advisors are participated in this event from Aditya College of Engineering & Technology. Due to pandemic situation, the event is restricted to online only. In this event, three phases of Design report-1, Design report-2 and static event-business plan.



Certificate of Participation

This is to certify that

Mr/Ms/Mrs. **KAMIREDDY SUBASH**

from **ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY**

has participated in

SAEISS Electric Two Wheeler Design Competition - 2020

Champion - ETWDC 2020

Chairman - SAEISS



Certificate of Participation

This is presented to Faculty Adviser

Mr/Ms/Mrs/Dr. **KOTAMARTHI VIJAY**

from **ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY**

for supporting their team in

SAEISS Electric Two Wheeler Design Competition - 2020

Champion - ETWDC 2020

Chairman - SAEISS

NPTEL Certifications



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
DR. N. STANLEY EBENEZER

for passing the course
**Non Traditional Abrasive Machining Processes Ultrasonic,
Abrasive Jet and Abrasive Water Jet Machining**

with Score* 57 %

Jan-Feb 2020
(4 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



*Continuous online assessment score To validate and check scores: <https://nptel.ac.in/noc>



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
ABDUL ARIF

for passing the course
Theory and Practice of Non Destructive Testing

with Score* 65 %

Jan-Mar 2020
(8 week course)

Devendra Jalihal
Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score To validate and check scores: <https://nptel.ac.in/noc>



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
RAGHAVENDRA YADAV

for passing the course
Metal Cutting and Machine Tools

with Score* 60 %

Feb-Mar 2020
(4 week course)


A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur




Indian Institute of Technology Kharagpur



*Continuous online assessment score To validate and check scores: <https://nptel.ac.in/noc>



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
A CHIRANJEEVI V S PRASAD


for passing the course
Rocket Propulsion

with Score* 92 %


Jan-Apr 2020
(12 week course)

Devendra Jalihal
Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score To validate and check scores: <https://nptel.ac.in/noc>

NPTEL Certifications



Student Placements



G V V Naga Siva
DXC Technologies



Reddy Sriram
DXC Technologies



G Uday Sai
DXC Technologies



A N S Anirudh
DXC Technologies

Industrial Visits

Students of Mechanical Engineering have visited Hinduja National power corporation



NSS Activities

Distribution of food and energy drinks to front line warriors in COVID 19 pandemic

