

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 reputation 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

- Student Technical Events
- Training Programmes
- Student Placements
- Batch Toppers
- NPTEL Certifications

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. Mr. K. Vijay Asst. Professor
2. Mr. A Chiranjeevi V S Prasad Asst. Professor
3. Mr. Abdul Javeed (Student)
4. Mr. G Vamsi (Student)
5. Mr. D H Rama Krishna (Student)
6. Mr. P. Prabhu Teja (Student)

Student Technical Events

GO KART

Students of mechanical engineering has participated in Pro Karting championship 2K19 organized by society of innovative minds with Aditya educational institutions, achieved runners prize in endurance test, for which a cash prize of 15000 has been given



3D Modelling using CATIA



Student Placements



B Sanjay Babu
Krisam Automation



M Vivekanand
Thasmai Automation



G R Chaitanya
Thasmai Automation



G Ramesh
Nandee Networks



Harshit Kumar Singh
Nandee Networks



M Durga Prasad
Nandee Networks



J Srimantha Raju
Kwangjin



S Rama Sunil
Kwangjin



M Harishchandra Reddy
Kwangjin

Batch Toppers

II B.TECH - II SEM MECH A TOPPERS



BURRI SIVA
17P31A0309 8.64 SGPA



CH JAGADEESH
18P35A0316 8.50 SGPA



DAMA SATHEESH
18P35A0320 8.50 SGPA



A N V A CH SANDEEP
18P35A0305 8.14 SGPA

II B.TECH - II SEM MECH B TOPPERS



M SAI KUMAR
18P35A0356 8.36 SGPA



R CHANDRAKALYAN
17P31A0329 8.09 SGPA



K ANAND PRASAD
18P35A0340 8.09 SGPA



K SRINU
18P35A0339 7.95 SGPA

NPTEL Certifications



Elite NPTEL Online Certification

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



This certificate is awarded to
CH RAMPRASAD
for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **64** %

Online Assignments	25.00/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1450

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Feb-Mar 2019
(4 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME25S32260075

To validate and check scores: <http://npTEL.ac.in/hoc>



Elite NPTEL Online Certification

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



This certificate is awarded to
ABDUL ARIF
for successfully completing the course

Principles of Casting Technology

with a consolidated score of **75** %

Online Assignments	23.75/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 631

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME18S11840233

To validate and check scores: <http://npTEL.ac.in/hoc>



NPTEL Online Certification

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



This certificate is awarded to
SWATHIYITHAMPUDI
for successfully completing the course

Creep Deformation of Materials

with a consolidated score of **43** %

Online Assignments	12.00/25	Proctored Exam	31.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 21

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2019
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MM10S11840263

To validate and check scores: <http://npTEL.ac.in/hoc>



NPTEL Online Certification

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



This certificate is awarded to
V. SIVA NAGI REDDY
for successfully completing the course

Convective Heat Transfer

with a consolidated score of **58** %

Online Assignments	23.83/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 104

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Feb-Mar 2019
(4 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME07S52090139

To validate and check scores: <http://npTEL.ac.in/hoc>