



MAHATMA GANDHI

INSTITUTE OF TECHNOLOGY (Autonomous)

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**MOTIVATE
INNOVATE
EMPOWER** **26**
YEARS

Research and Development Committee and
Department of Electrical & Electronics Engineering

16-06-2023

Report of the Invited lecture by Dr.T.Vinay Kumar,Assistant Professor, Electrical
Engineering Department, NIT Warangal

on

Fundamentals and Advanced Speed Control Techniques of Electric Motor Drive

Dr.T.Vinay Kumar,Assistant Professor,Electrical Engineering Department,NIT Warangal has delivered an Invited Lecture on “ Fundamentals and Advanced Speed Control Techniques of Electric Motor Drive” to the students of III Yr and IV Yr EEE on 15-06-2023 from 10:00AM to 12:00PM in online mode. Sixty eight students have attended the online session.

Dr.T.Vinay Kumar focused on the concepts of Fundamentals of elctroc motor drive,Conventional speed control techniques,Challenges in speed control techniques and Advanced speed contol techniques.

After the lecture, the students were very much elated with the lecture and had a fruitful discussion with the invited speaker about various topics related to electrical drives and latest trends being adopted in the industry.

They were very much thankful to the speaker, based on the oral and written feedback provided after the lecture.