



INNOVATIONS BY FACULTY IN TEACHING AND LEARNING

In addition to the chalk and board method of teaching the faculty adopt various methods of teaching such as flipped classroom, on site teaching, case study demonstration, seminar assignments, National Programme on Technology Enhanced Learning (NPTEL) video class room, demonstration through working models and flip grid assignment.

AY: 2020-21 EVEN SEMESTER

Sl. No.	Subject & Code	Innovative/Novel Approach Practiced	Learning Style
1	Electrical Measurement Lab [KEE-352]	Lab Experiment Video	Electrical Measurement Lab Experiment Video
2	Basic Electrical Engineering [KEE-201]	Practical Transformer	Practical Transformer (Basic) Video
3	Electrical Machines-I [KEE-402]	Lecture Video on Electrical Machines	Lecture Video on Electrical Machines
4	Electrical Measurement & Instrumentation [KEE-302]	Lecture Video on EMI	Lecture Video on Electrical Measurement & Instrumentation
5	Digital Electronics [KEE-401]	Lecture Video	Lecture Video on Flip-Flop Conversion
6	Electrical Efficiency and Conservation [KEE-071]	Single Phase Transformer	Lecture Video on Single Phase Transformer-Ideal Transformer