

Name of the Lab : Basic Electrical, Electronics and Instrumentation Engineering

Laboratory (Mechanical)

EE8261(EVEN Semester)

Regulation 2017

Virtual Link

SL NO	NAME OF THE EXPERIMENT	HYPER LINK
1	Load test on separately excited DC generator	https://www.youtube.com/watch?v=3iGBSuZPaJw&t=81s
2	Load test on Single phase Transformer	https://www.youtube.com/watch?v=eVg-JuQx64k
3	Load test on Induction motor	https://www.youtube.com/watch?v=9xZEFK_Jpws
4	Verification of Circuit Laws	https://www.youtube.com/watch?v=JIj5cLlJ18
5	Verification of Circuit Theorems	https://www.youtube.com/watch?v=IBjdVAK4QxM
6	Measurement of three phase power	https://www.youtube.com/watch?v=KX5GAooRduI
7	Load test on DC shunt motor.	https://www.youtube.com/watch?v=xsOiMH-rwrE
8	Diode based application circuits	https://www.youtube.com/watch?v=Nds6Qrd6k40
9	Transistor based application circuits	https://www.youtube.com/watch?v=7G16ujjR-es
10	Characteristics of LVDT	https://www.youtube.com/watch?v=F7ltLRgkHqs