



COLLEGE OF ENGINEERING & TECHNOLOGY

## ELECTRICAL ENGINEERING DEPARTMENT

**B.E. 8<sup>th</sup> SEMESTER**

### **SUBJECT: ENERGY CONSERVATION AND AUDIT**

**SUBJECT CODE: 2180910**

Sr.No.	Topic	Link	By
1	Energy Audit Methodology and recent trends	<a href="https://youtu.be/7hDyLuFJ0c8">https://youtu.be/7hDyLuFJ0c8</a>	YOUTUBE
2	Instruments for Audit and Monitoring Energy and Energy Savings,	<a href="https://youtu.be/1kNIuFkzxBk">https://youtu.be/1kNIuFkzxBk</a>	YOUTUBE
3	Draught And Its Types	<a href="https://youtu.be/ZJHQ2Ple7ZM">https://youtu.be/ZJHQ2Ple7ZM</a>	YOUTUBE
4	Demand Side Management	<a href="https://youtu.be/7MMzJxFzkaQ">https://youtu.be/7MMzJxFzkaQ</a>	YOUTUBE
5	Soft starters	<a href="https://youtu.be/LfNc48OYBok">https://youtu.be/LfNc48OYBok</a>	YOUTUBE
6	Variable speed drivers	<a href="https://youtu.be/DiKcKYbJ1A4">https://youtu.be/DiKcKYbJ1A4</a>	YOUTUBE
7	Thermal Systems	<a href="https://youtu.be/w_ANui6vyfo">https://youtu.be/w_ANui6vyfo</a>	NPTEL
8	Boilers and performance of boiler	<a href="https://youtu.be/ap8Ki1hhq24">https://youtu.be/ap8Ki1hhq24</a>	NPTEL
9	Furnace and draught	<a href="https://youtu.be/Z1kkPUwWy14">https://youtu.be/Z1kkPUwWy14</a>	YOUTUBE
10	Latent heat and sensible heat	<a href="https://youtu.be/Ksk44tOG6Mw">https://youtu.be/Ksk44tOG6Mw</a>	YOUTUBE
11	Fan ,blower and pump	<a href="https://youtu.be/vRx8UH9cqB0">https://youtu.be/vRx8UH9cqB0</a>	NPTEL
12	RAC	<a href="https://youtu.be/qAOJzp7ckGo">https://youtu.be/qAOJzp7ckGo</a>	NPTEL