



## **ELECTRICAL ENGINEERING DEPARTMENT**

**B.E. 1<sup>ST</sup> /2<sup>ND</sup> SEMESTER**

**SUBJECT: BASIC ELECTRICAL ENGINEERING**

**SUBJECT CODE: 3110005**

<b>Sr.No.</b>	<b>Topic</b>	<b>Link</b>	<b>By</b>
1	DC Circuits	<a href="https://nptel.ac.in/courses/108/105/108105159/">https://nptel.ac.in/courses/108/105/108105159/</a>	NPTEL
2	AC Circuits	<a href="https://www.youtube.com/watch?v=FrRmihdF52o">https://www.youtube.com/watch?v=FrRmihdF52o</a>	Doc Schuster
3	Transformers	<a href="https://www.youtube.com/watch?v=NkRk_xaRwjg">https://www.youtube.com/watch?v=NkRk_xaRwjg</a>	NptelHrd
4	Electrical Machines	<a href="https://nptel.ac.in/courses/108/102/108102146/">https://nptel.ac.in/courses/108/102/108102146/</a>	Nptel
5	MCB & ELCB	<a href="https://www.youtube.com/watch?v=w_V1d79s4Vs">https://www.youtube.com/watch?v=w_V1d79s4Vs</a>	Learning Engineering
6	Types of Earthing	<a href="https://www.youtube.com/watch?v=DjK00yHt1uI">https://www.youtube.com/watch?v=DjK00yHt1uI</a>	Niket
7	Types of Batteries	<a href="https://www.youtube.com/watch?v=oELfyGEYK1c">https://www.youtube.com/watch?v=oELfyGEYK1c</a>	Rubal Solution