IMPORTANT TOPICS

**PHYSICS**

**Chapter 1:**

[Electric Field Lines](https://youtu.be/oJaVxS43QW8?feature=shared)

[Electric Dipole](https://youtu.be/p_I_8hl-Gok?feature=shared)

[Gauss Law and its Applications](https://youtu.be/hNbu4TNkcvc?feature=shared)

**Chapter 2:**

[Capacitors and Capacitance](https://youtu.be/AoOWnvF3gMs?feature=shared)

**Chapter 3:**

[Drift of Electrons and Origin of Resistivity](https://youtu.be/oS9U3S7L6-E?feature=shared)

[Combination of Resistors-Series and Parallel](https://youtu.be/lSp6xEO_1Ho?feature=shared)

[Cells, emf and internal resistance](https://youtu.be/gwSbQBo55QI?feature=shared)

[Kirchoff's Law](https://youtu.be/YRSlsTHVI7Q?feature=shared)

[Meter Bridge](https://youtu.be/nqx8vIdHVkQ?feature=shared)

**Chapter 4:**

[One shot video](https://youtu.be/v2HMyxWE-AQ?feature=shared)

**Chapter 5:**

[Earth's magnetism](https://youtu.be/AV_sLtXUvXE?feature=shared)

[Magnetic Properties of Materials](https://youtu.be/_9RcHLSmmjo?feature=shared)

**Chapter 6:**

[Motional emf](https://youtu.be/oV5Rkv1XXeM?feature=shared)

[Self inductance of long solenoid](https://youtu.be/gHX5LGKz0Yw?feature=shared)

**Chapter 7:**

[Series LCR circuit](https://youtu.be/0e99fy-OrD8?feature=shared)

[LC transformers](https://youtu.be/Xoy-3tQaKx8?feature=shared)

**Chapter 8:**

[Electromagnetic Waves](https://youtu.be/fsRFACa82xY?feature=shared)

**Chapter 9:**

[Reflection of light](https://youtu.be/gazyAQ2fZFg?feature=shared)

[Refraction of light](https://youtu.be/eTn9IqE3Nao?feature=shared)

**Chapter 10:**

[Huygen's principle of secondary waves](https://youtu.be/4JjhiyXcPl8?feature=shared)

[Young's double slit experiment](https://youtu.be/Pk6s2OlKzKQ?feature=shared)

[Diffraction of light](https://youtu.be/nnUxBRlmDpY?feature=shared)

**Chapter 11:**

[One Shot](https://youtu.be/YU8q5e23TwY?feature=shared)

**Chapter 12:**

[One Shot](https://youtu.be/jtx_7XD8y7s?feature=shared)

**Chapter 13:**

[One Shot](https://youtu.be/vTAS1QlqxEM?feature=shared)

**Chapter 14:**

[p-n junction](https://youtu.be/JRf2VuwBVvs?feature=shared)

[Semiconductor devices](https://youtu.be/Y6IDXanyXQk?feature=shared)

**Chapter 15**

[One shot](https://youtu.be/NpXm5ucXgPA?feature=shared)