

6th Year Plan

Chapter	Topic
19	Static Electricity
20	Electric Fields
29	Capacitors & Capacitance
21	Simple Circuits
22	Magnetism & Magnetic Fields
23	Measuring resistances
24	The Heating & Chemical effects of an electric current
25	The force on a current-carrying conductor in a magnetic field
27	Electromagnetic Induction
30	Semiconductors
32	The Electron
33	Photoelectric emission & X-Rays
34	Radioactivity
35	Structure of the Atom
36	Radioactive decay
37	Uses of Radioisotopes and Radiation hazards
38	Nuclear Energy
39	Inside the Atom
40	Fundamental Particles