

# Basic Electronics

(Lecture 1)

## Electronic Devices & Circuits

Books:- Thomas Floyd, Electronic devices & Circuits 9th Edition

Reference Book:- Basic Electronics by B.L. Theraja

### Syllabus for Semester

→ Before Mid:-

- Energy Band Theory
- W Semiconductors
- P-N Junction
- How to make D.C Power Supply (Main focus / project)

→ Post Mid:-

- Bi-Polar Junction Transistors
- F.E Transistors

### Paper Weightage w.r.t Marks

