- 5. *Methods of generation of electrical power*: There are basically two types of methods of generation of electrical power in use at present:
 - a) Conventional method of generation of electrical power.
 - b)Non- Conventional method of generation of electrical power.

6. Conventional methods of generation of electrical power:

- a) Thermal Energy

- c) Nuclear Energy Non- convention 7. Non-convention of methods of generation of

- a)Solar Energy
- b) Tidal Power
- c) Wind Power

B) Introduction to Electrical **Technology:**

1. Electrical Terms:

a) Charge: Electrical charge is a quantity that determines amount or quantity of the electrons present in a excess or less amount