

# Class 12 Physics Notes PDF

## Chapter-1

### Electric Charges & Fields

Electrostatics is study of electric charge at rest.

**Electric charge** :- Electric charge is a fundamental property of elementary particles that causes them to exert electric forces on each other.

It is scalar quantity. It is denoted by  $Q$  or  $q$ . Its magnitude is equal to product of current and time.

$$\text{i.e.; } |Q| = IT$$

SI unit = ampere  $\times$  sec  
= As  
= Coulomb  
= C

Dimension =  $AT$  or  $IT$

**Other unit of charge**

CGS unit = stat coulomb

## Chapter-2

### AC and DC

An electromotive force (emf) which changes continuously with time & direction reverses periodically is called alternating emf.



$$e = E \sin \omega t$$

In India is given as 220 V  
110 V and 60 Hz.

**Alternating Current** :-

Alternating current (AC) is an electric current that periodically reverses its direction, and changes its magnitude conti

# Physics Notes For Class 12 Pradeep Notes

**JS Bruner**



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