

MAGNETISM AND MATTER

Magnetism & Matter

Current loop of area $A = \pi r^2$ carrying current i may be replaced by a magnetic dipole of dipole moment $\mu = md = IA$

$$|\vec{\mu}| = iA = \frac{dq}{dt} \times \pi r^2$$

$$= evr^2$$

$$\vec{\mu} = \frac{-e}{2m_e} \vec{L}$$

$$\mu = md$$

$$m = \text{magnetic charge or pole strength}$$

$$d = \text{separation between poles}$$

$$r = \text{radius of circular orbit}$$

$$e = \text{charge on electron}$$

$$v = \text{speed of electron}$$

$$L = \text{angular momentum}$$

$$m_e = \text{mass of electron}$$

Current Loop
Revolving Electron
Dipole moment
Equivalent

$\mu = NIA$
 $N = \text{no. of turns}$
 $I = \text{current}$
 $A = \text{area}$

End-on position

$$B = \frac{\mu_0}{4\pi} \frac{2M}{d^3}$$

$$M = 2md$$

$$(d \gg r)$$

Broadside Position

$$B = \frac{\mu_0}{4\pi} \frac{M}{d^3 \sqrt{1 + \frac{d^2}{r^2}}}$$
 For $d \gg r$

$$B = \frac{\mu_0}{4\pi} \frac{M}{d^3}$$

$$U_{\theta} = U_0 - U_{90} = -MB \cos \theta = -\vec{M} \cdot \vec{B}$$
 we take P.E. at $\theta = 90^\circ$ to be zero

$$\tau = \vec{M} \times \vec{B} = MB \sin \theta$$

$$M = 2md$$

$$B = \text{Magnetic field}$$

Magnetic field intensity
Bar Magnet
Magnetic Intensity
Torque
Potential Energy of a field Magnet system

$$H = \frac{B}{\mu}$$

$$\mu = \mu_0(1 + \chi_m)$$

$$\chi_m = \frac{I}{H}$$

$$I = \frac{M}{V}$$

$$(T) = 2\pi \sqrt{\frac{L}{MB}}$$

Earth is a natural source of magnetic field having geometric north and geometric south pole

Declination
 Angle b/w magnetic meridian and geographical meridian.
Angle made by earth's magnetic field with horizontal in the magnetic direction

$$B_{\text{horizontal}} = B \cos \theta$$
Horizontal component

$$B_H = B \cos \theta$$

$$B_H \text{ (at pole)} = 0$$

$$B_H \text{ (at equator) is maximum}$$

Magnetic field Lines
 Continuous imaginary lines which represent the direction of magnetic field.



Electromagnets
Magnetic Substance
Time period oscillating bar magnet

Paramagnetism
 Tendency to increase the magnetic field due to magnetization, e.g. Al, Mn ($\mu_r > 1$)

Ferromagnetism
 Tendency of strong magnetization in the direction of magnetic field, e.g. Fe, Co, Ni ($\mu_r \gg 1$)

Diamagnetism
 Tendency to magnetize in a direction opposite to direction of magnetic field, e.g. Bi, Cu, Hg, Ni ($\mu_r < 1$)

Magnet in which the magnetic field is produced by an electric current. Magnetic field disappears when current is turned off.

Magnetism 12th Physics Notes

A. M. Soward



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