

Ch #4

Study of magnetism started with the discovery of a mineral called lodestone which attracted iron & other magnetic materials. It is a magnetic mineral.

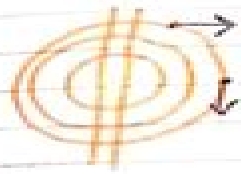
Electromagnetism

Discovered by Hans Oersted. Magnet → Greek word "Magnesian stone". Concentric circles having same centre.

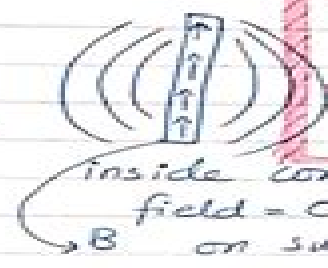
Field lines direction

Direction of flow of conventional current (+ve → -ve)

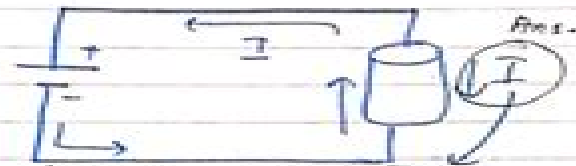
Viewed position.



field can be determined by drawing tangents at that point.



* I → upward / (A) outward.
Direction of B → anticlockwise.
* I → downward / inward.
Direction of B → clockwise.



Assume direction of conventional current & then apply R.H.R.

Faraday formula:-

$$F = I l \times b$$

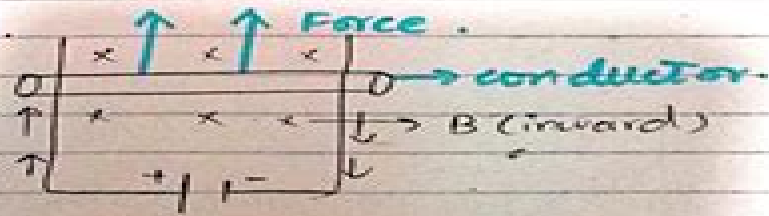
$$\vec{F} = I l b \sin \theta. \quad \vec{n} \rightarrow \text{normal unit vector.}$$

$$\vec{F} \perp \vec{l}$$

$$\vec{F} \perp \vec{b}$$

$$\vec{F} \perp \text{plane of } (\vec{l} \times \vec{b})$$

- 1) Fleming's left hand rule
- 2) Right hand grip rule
- 3) Conquest rule.



Msce Electromagnetism Notes

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