Q.29. State Biot-Savart law and apply it to find the magnetic field due to a circular loop carrying current at a point on the axis.

#### OR.

What is radial magnetic field? What is its importance in a moving coil galvanometer? How is a radial magnetic field achieved in moving coil galvanometers?

Q.30. Deduce an expression for the mutual inductance of two long co-axial solenoids but having different radii and different number of turns.

Q.31. Find the expression for the magnetic moment when an electron revolves at a speed 'v', around an orbit of radius 'r' in hydrogen atom hence define Bohr's magneton.

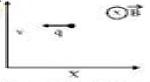
# SECTION - E

Q.32. Two straight long parallel conductors carry currents  $I_1$  and  $I_2$  in the opposite direction. Deduce the expression for the force per unit length between them. Hence define 1 ampere current.

#### OR.

A point charge q moving with speed v enters a uniform magnetic field B that is acting into the plane of the paper as shown.

- (a) Write the equation of force on a charge particle in a magnetic field.
- (b) What is the path followed by the charge q and in which plane does it move?

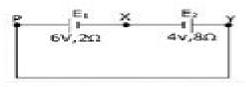


- (c) How does the path followed by the charge get affected if its velocity has a component parallel to B?
- (d) If an electric field E is also applied such that the particle continues moving along the original straight-line path, find the magnitude and direction of the electric field E?
- Q.33. What is a Wheatstone bridge? Deduce the condition for which Wheatstone bridge is balanced? Write one application of Wheatstone bridge.

#### OR

State Kirchhoff's current law and voltage law.

A cell E<sub>1</sub> of EMF 6 volt and internal resistance 2 ohm is connected with another cell E<sub>2</sub> of EMF 4 volt and internal resistance 8 ohm as shown in the figure. Find the potential difference across points X and Y.



Q.34. Derive an expression for the capacitance of a parallel plate capacitor with (a) a dielectric slab (b) a metallic plate in between the plates of the capacitor.

#### OR

Define electric potential at a point. Derive an expression for the electric potential at a point due to a point charge. Does the potential increase or decrease in the direction of electric field.

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