

WIRE RESISTANCE

Resistance is a property of a material which opposes the flow of electric current through it. It is measured in Ohms (Ω).

- 1. Resistance depends on the material, length, area of cross-section and temperature of the conductor.
- 2. Resistance is directly proportional to the length of the conductor.
- 3. Resistance is inversely proportional to the area of cross-section of the conductor.
- 4. Resistance increases with increase in temperature.

Let R be the resistance of a wire of length L , area of cross-section A and resistivity ρ .

$$R = \rho \frac{L}{A}$$

- 1. Resistivity (ρ) is a property of the material which determines the resistance of a wire of unit length and unit area of cross-section.
- 2. Unit of resistivity is $\Omega \cdot m$.
- 3. Resistivity of a material is independent of the dimensions of the wire.
- 4. Resistivity of a material is a scalar quantity.

Let R be the resistance of a wire of length L , area of cross-section A and resistivity ρ . Then, $R = \rho \frac{L}{A}$.

- 1. Resistance of a wire depends on:
 - (a) Material of wire
 - (b) Length of wire
 - (c) Area of cross-section of wire
 - (d) Temperature of wire

COMBINATION OF RESISTORS

- 1. Resistors are connected in two ways: (a) Series and (b) Parallel.
- 2. In series combination, the current is the same through all the resistors.
- 3. In parallel combination, the potential difference is the same across all the resistors.

A. Series combination

- 1. When two or more resistors are connected in series, the total resistance is the sum of individual resistances.
- 2. $R_{eq} = R_1 + R_2 + R_3 + \dots + R_n$ where R_{eq} is the equivalent resistance.
- 3. The current is the same through all the resistors.

B. Parallel combination

- 1. When two or more resistors are connected in parallel, the total resistance is less than the smallest individual resistance.
- 2. $\frac{1}{R_{eq}} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3} + \dots + \frac{1}{R_n}$ where R_{eq} is the equivalent resistance.
- 3. The potential difference is the same across all the resistors.
- 4. The current divides among the resistors.
- 5. If two resistors R_1 and R_2 are connected in parallel, then the potential difference is the same across both.



- 1. In series combination, the current is the same through all the resistors.
- 2. $I = I_1 = I_2 = I_3 = \dots = I_n$
- 3. The potential difference is the same across all the resistors.
- 4. $V = V_1 + V_2 + V_3 + \dots + V_n$

Electromagnetic Induction Study Guide Answers

Arshad Iqbal



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