

9. Current Electricity

Introduction

* Electric Current →

$$I = \frac{\text{Charge}}{\text{Time}}$$

SI Unit: Ampere

- | | | |
|----------|---|----------------|
| 1 → Give | } | Conductors |
| 2 → Give | | |
| 3 → Give | | |
| 4 → Both | } | Semiconductors |
| 5 ← Take | | |
| 6 ← Take | } | Insulators |
| 7 ← Take | | |



* Ohm's Law →

$$V \propto I$$

$$V = \text{const} \cdot I$$

$$V = IR$$



* Resistance → oppose current (R)

SI Unit: Ohm Ω

1) Series Combination



$$R_{eq} = R_1 + R_2 + R_3$$

2) Parallel Combination



$$\frac{1}{R_{eq}} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$$

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Abhimanyu Thakur



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