

Current Electricity MCQ Questions with Answers Pdf

1. Resistance of carbon filament lamp _____ as the applied voltage increases.

- a. increases
- b. decreases
- c. remains same
- d. none of the above

Ans: B

2. For testing appliances, the wattage of test lamp should be

- a. very low
- b., low
- c. high
- d. any value

Ans: C

3. Sparking occurs when a load is switched off because the circuit has high

- a. resistance
- b. inductance
- c. capacitance
- d. impedance

Ans: B

4. A field of force can exist only between

- a. two molecules
- b. two ions
- c. two atoms

d. two metal particles

Ans: B

5. A substance whose molecules consists of dissimilar atoms is called

a. semi-conductor

b. super-conductors

c. compound

d. insulator

Ans: C

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