

ELECTRICITY AND CIRCUITS



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WORKSHEET-1

Multiple-Choice Questions:

- (1) The metal disc provided at one end of the common cell is the
 - (A) Switch
 - (B) Positive terminal
 - (C) Negative terminal
 - (D) Spring
- (2) Most of the electricity carrying wires near highways do not have a plastic covering like the wires used at homes. But there is no substantial loss of energy because
 - (A) Air is a bad insulator of electricity
 - (B) Air is a bad conductor of electricity
 - (C) Electricity flows very fast near highways
 - (D) Both Air is a bad conductor of electricity & Electricity flows very fast near highways
- (3) In a circuit having one bulb, another bulb is added. Then the bulbs will
 - (A) Not glow
 - (B) Glow but less brightly
 - (C) Glow more brightly
 - (D) Get fused
- (4) The main function of a switch is to
 - (A) Allow charges to flow
 - (B) Complete or break a circuit
 - (C) Make the bulb glow easily
 - (D) Prevent electric shocks
- (5) Which of the following statements is / are correct?
 - (i) Electricity is a form of energy.
 - (ii) Electric current can flow through the brick walls of a house.
 - (iii) The metal electric wires can be replaced with plastic ones to allow flow of current.
 - (iv) Electrical energy can be converted to chemical energy.

(A) (i) & (ii) (B) (iii) & (iv) (C) (i) & (iv) (D) (ii) & (iii)

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