

## Multiple choice Questions

**A.** Write the number of correct answers in the Bracket.

1. The constriction in a clinical thermometer \_\_\_\_\_ ( )

- (1) Prevents mercury returning to the bulb
- (2) Improves thermometer sensitivity
- (3) Makes the thermometer shorter
- (4) Makes it easier to read the temperature

2. When a glass of water is placed in a room for a long time, the water level drops due to \_\_\_\_\_ ( )

- (1) Conduction
- (2) Condensation
- (3) Boiling
- (4) Evaporation

3. The battery is a \_\_\_\_\_ of electricity. ( )

- (1) Voltage
- (2) Source
- (3) Current
- (4) Creator

4. Electricity can magnetise an iron rod by passing current through \_\_\_\_\_ ( )

- (1) a wire coiled around the rod
- (2) a closed circuit
- (3) the iron rod
- (4) a bulb

5. Plants may be different in \_\_\_\_\_ ( )

(a) size (b) shape (c) colour (d) sense organs

- (1) (a) & (b).
- (2) (a) , (b) & (c).
- (3) (b) , (c) & (d).
- (4) All of the above