

Class-VI
L-12
Electricity and Circuits

1. State True or False _

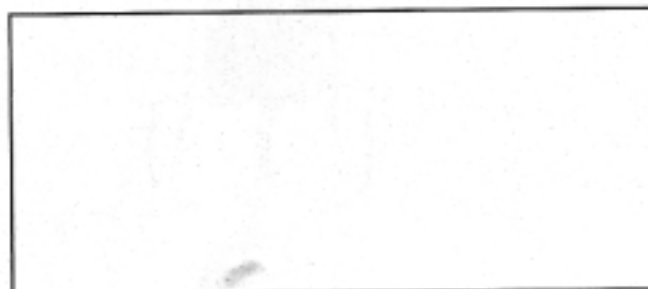
- I An electric circuit is a device which is used to put a device on or off.
- II Copper is an insulator.
- III A closed path for the flow of electric current is called an electric circuit.
- IV An electric cell has two terminals.

2. Match the following _

- | A | B |
|------------------|---|
| a) Insulator | 1) Thin wire inside the bulbs |
| b) Filament | 2) Rubber |
| c) Conductor | 3) 2 Terminals |
| d) Switch | 4) Iron |
| e) Electric Cell | 5) A device used to break electric circuit. |

A	B
a	
b	
c	
d	
e	

3. Draw a dry cell and show its terminals?



4. Give a examples of any two Conductors?

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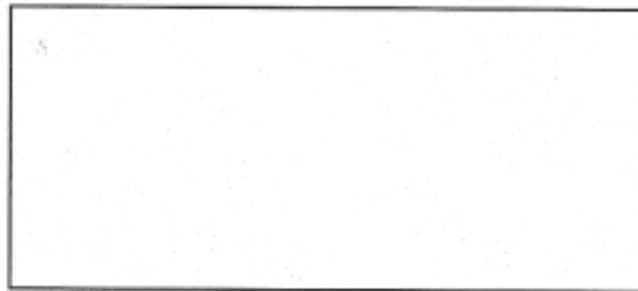
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5. Give two examples of Insulators?

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6. With the help of a dry cell , wires, switch and bulb draw an electric circuit.



7. Label the following diagram of torch.

