

Class-VI L-12 Electricity and Circuits

1. State True or False _

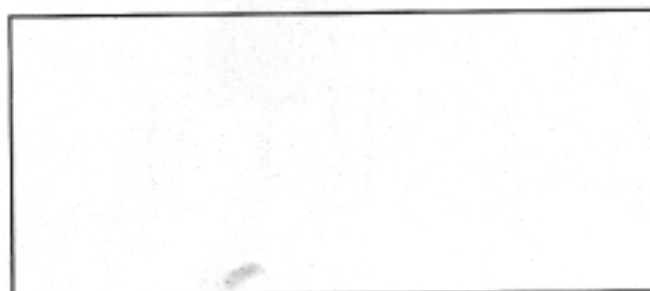
- I An electric circuit is a device which is used to put a device on or off.
 II Copper is an insulator.
 III A closed path for the flow of electric current is called an electric circuit.
 IV An electric cell has two terminals.

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?

.....

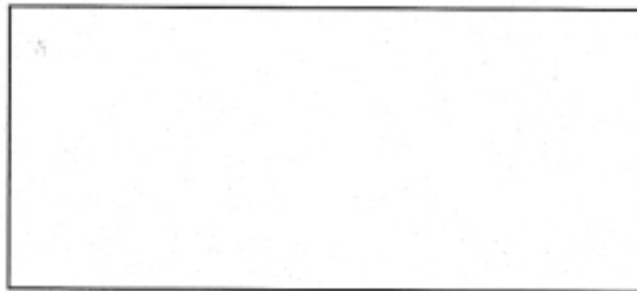
.....

5. Give two examples of Insulators?

.....

.....

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



7. Label the following diagram of torch.

