## Class-VI L-12

## **Electricity and Circuits**

- State True or False \_
- An elctric 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 \_

Α

В

a) Insulator

1) Thin wire inside the bulbs

b) Filament

- Rubber
- c) Conductor
- 2 Terminals

d) Switch

- 4) Iron
- e) Electric Cell
- 5) A device used to break electric circuit.

Α	В
а	9-
b	
С	
d	
е	

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.