

ATOMIC ENERGY CENTRAL SCHOOL

WORKSHEET : 2

CLASS: VII SCIENCE

CHAPTER :14 ELECTRIC CURRENT AND ITS EFFECTS

SHORT QUESTIONS:

1. Why CFL is more beneficial than electric bulb?
2. Which property of a conducting wire is utilized in making an electric fuse?
3. What will happen if the current in the circuit exceeds the safety limit?
4. What is the use of a fuse?
5. Mention the reason behind short circuit.
6. What is an electromagnet?
7. Mention the devices that work on the basis of the magnetic effects of current.
8. Why should we buy electric appliances with ISI Mark?
9. Why are wires of different material, length and thickness are used?
10. Mention the working of an electric bell.