

## SCIENCE

### CLASS – 7

#### REVISION - CHAPTER – 4 HEAT

##### CHOOSE THE CORRECT ANSWER

1. A reliable measure of the hotness of an object is its \_\_\_\_\_  
[Temperature/Thermometer/Heat]
2. \_\_\_\_\_ thermometer does not use mercury.  
[ Clinical/Digital/Laboratory]
3. We receive heat from sun by \_\_\_\_\_  
[Conduction/Convection/Radiation]
4. The \_\_\_\_\_ in a clinical thermometer prevents backflow of the Mercury into the bulb.  
[Kink/Bulb/Scale]
5. The form of energy that flows from hot object to a cold object is called \_\_\_\_\_  
[Light/Chemical/Heat]
6. In solids transfer of heat can take place by \_\_\_\_\_  
[Convection/Conduction/Radiation]
7. Heat is transferred in liquids by \_\_\_\_\_  
[Radiation/Conduction/Convection]

8. ----- is the device used for measuring temperature.  
[Anemometer/Thermometer/Stethoscope]
9. Nowadays, Temperature is measured in degree -----  
[Celsius/Kelvin/Fahrenheit]
10. The materials which do not allow heat to pass through them easily are called -----  
[Conductors/Insulators/Heaters]