



**ST.LAWRENCE HIGH SCHOOL**  
JESUIT MINORITY INSTITUTION



CLASS 6

WORKSHEET NO.:17

SUB: GENERAL SCIENCE

F.M. 15

TOPIC: PHYSICAL QUANTITIES AND MEASUREMENT -2

DATE: 02.05.2020

**A. CHOOSE THE CORRECT OPTION:**

**15x1=15**

- \_\_\_\_\_ is the degree of hotness or coldness of a body.  
a) Kelvin      b) Celsius      c) **Temperature**
- The standard unit of temperature in SI system is \_\_\_\_\_.  
a) Celsius      b) **Kelvin**      c) Fahrenheit
- An instrument used for measuring temperature is called a \_\_\_\_\_.  
a) **thermometer**      b) sphygmomanometer      c) pressure detector
- The thermometer used to measure the room temperature or the temperature of solids and liquids in a lab is called \_\_\_\_\_ thermometer.  
a) clinical      b) physical      c) **laboratory**
- The laboratory thermometer consists of a very fine glass tube called \_\_\_\_\_.  
a) **capillary tube**      b) bulb      c) small bore
- The bulb of the laboratory thermometer is filled with \_\_\_\_\_.  
a) calamine      b) **mercury**      c) aluminium
- The capillary tube is protected by a thick glass tube called the \_\_\_\_\_.  
a) base      b) branch      c) **stem**
- The stem of the laboratory thermometer has graduations usually marked in degrees from \_\_\_\_\_.  
a) **-10°C to 110° C**      b) 20°C to 110° C      c) -10°C to 210° C

9. The thermometer used by doctors to measure a person's body temperature is called a \_\_\_\_\_ thermometer.
- a) mercury            b) **clinical**            c) laboratory
10. Clinical thermometer is graduated from \_\_\_\_\_.
- a) **35°C to 42° C**            b) 65°C to 92° C            c) 30°C to 40° C
11. The normal body temperature of a person is \_\_\_\_\_.
- a) **37°C**            b) 35°C            c) 33°C
12. If the reading of the thermometer is above 37°C temperature, it shows the person has a \_\_\_\_\_.
- a) illness            b) cold            c) **fever**
13. The clinical thermometer has a slight bend or kink called a \_\_\_\_\_.
- a) **constriction**            b) construction            c) conclusion
14. The constriction prevents the mercury level in the stem from \_\_\_\_\_ even after the thermometer is taken out of the patient's mouth.
- a) reducing            b) **dropping**            c) increasing
15. Before using the thermometer again, it must be washed with water at \_\_\_\_\_.
- a) **room temperature**            b) high temperature            c) low temperature

**Ms. Beline Jermy Peter**