



# ST.LAWRENCE HIGH SCHOOL

JESUIT MINORITY INSTITUTION

CLASS 6

WORKSHEET NO. :21



SUB: GENERAL SCIENCE

F.M. 15

TOPIC: PHYSICS-CHAPTER-2-PHYSICAL QUANTITIES AND MEASUREMENT-1

DATE: 27.03.2021

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**A. CHOOSE THE CORRECT OPTION:**

**15x1=15**

1. A quantity that can be measured is called \_\_\_\_\_ quantity.  
a) biological b) **physical** c) chemical
2. The first part of the measurement is called \_\_\_\_\_.  
a) unit b) matter c) **numerical value**
3. The SI unit of length is \_\_\_\_\_.  
a) gram b) **metre** c) distance
4. The SI unit of volume is \_\_\_\_\_.  
a) **cubic metre** b) square metre c)  $m^2$
5. \_\_\_\_\_ is the SI unit to measure time.  
a) Minute b) Hour c) **Second**
6. \_\_\_\_\_ can be defined as the distance between any two points or places.  
a) **Length** b) Area c) Volume
7. 1 km = \_\_\_\_\_ m.  
a) 100 b) 10 c) **1000**
8. 1m = \_\_\_\_\_ cm.  
a) 0.1 b) 10 c) **100**
9. 1 cm = \_\_\_\_\_ mm.  
a) 100 b) **10** c) 0.001

10. 1ft=\_\_\_\_\_ inches.

- a) 14      b) **12**      c) 16

11. 1 inch =\_\_\_\_\_ cm.

- a) **2.54**b) 2.90      c)2.14

12.1 ft = \_\_\_\_\_ cm.

- a)39.8b)35      c)**30.5**

13. Each division in the metre scale is equal to \_\_\_\_\_.

- a) **1 centimetre**      b)1 millimetre      c) 1 kilometre

14.The error that occurs due to incorrect positioning of the eye is called \_\_\_\_\_.

- a)parallel errorb)**parallax error**c)parallex error

15. \_\_\_\_\_is the quantity of matter contained in a body.

- a) Moleculesb) Microbesc)**Mass**

**Ms. Beline Jermy Peter**