



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

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. $1 \text{ km} = \text{_____ m}$.
a) 100 b) 10 c) 1000
8. $1 \text{ m} = \text{_____ cm}$.
a) 0.1 b) 10 c) 100
9. $1 \text{ cm} = \text{_____ mm}$.
a) 100 b) 10 c) 0.001

10. 1ft=_____ inches.

- a) 14 b) 12 c) 16

11. 1 inch =_____ cm.

- a) 2.54b) 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 errorc)parallex error

15. _____is the quantity of matter contained in a body.

- a) Moleculesb) Microbesc)Mass

Ms. Beline Jermy Peter