



ST.LAWRENCE HIGH SCHOOL

JESUIT MINORITY INSTITUTION

SUB: GENERAL SCIENCE

CLASS 6

F.M. 15

TOPIC: MEASUREMENTS AND SI UNITS

DATE: 14.04.2020

A. **CHOOSE THE CORRECT OPTION:**

15x1=15

A quantity that can be measured is called _____.

- a) **Physical quantity** b) measurement c) unit

1. The comparison of an unknown quantity with a known fixed quantity of the same kind is called _____.

- a) Length b) **measurement** c) value

3. The SI unit to measure length is _____.

- a) **meter** b) kilogram c) weight

4. The SI units to measure volume is _____.

- a) centimeter b) **cubic meter** c) gram

5. The distance between any two points or places is called _____.

- a) Liquid b) decimeter c) **length**

6. The SI unit to measure time is _____.

- a) minute b) hour c) **second**

7. Measurement consists of two parts. The first part of the measurement is called _____.

- a) Unit of Measurement b) physical quantity c) **Numerical value.**

8. Measurement consists of two parts. The second part of the measurement is called?

- a) metric system b) **unit of measurement** c) Numbers

9. A single system on which all scientists all over the world agree for units of Measurement is called _____.

- a) Universal system b) Newton system c) **International system of Unit**

10. If symbol of units is a capital letter still its unit name will start from _____.

a) **small case letter**

b) italic letter

c) capital letter

11. What property is described by the measurement of 60 seconds?

a) length

b) **time**

c) mass

12. Base units of physical quantities given by the system international are _____.

a) six

b) eight

c) **seven**

13. The system international for describing units was built up from _____.

a) 3 kind of units

b) **2 kind of units**

c) 5 kind of units

14. What property is described by the measurement of 42 m^3 ?

a) time

b) length

c) **volume**

15. 1000 m is equal to how many kilometer?

a) 100

b) **1**

c) 10

Ms. Beline Jermy Peter