



ST.LAWRENCE HIGH SCHOOL
JESUIT MINORITY INSTITUTION



SUB: GENERAL SCIENCE

CLASS 6

F.M. 15

TOPIC: MEASUREMENTS AND UNITS OF MASS

DATE: 17.04.2020

A. CHOOSE THE CORRECT OPTION:

15x1=15

- _____ is the quantity of matter contained in a body.
a) length b) mass c) gram
- The standard unit of mass in SI system is _____.
a) kilogram b) gram c) milligram
- Weight is the force of _____ exerted on the body due to its mass.
a) object b) matter c) gravity
- 1 kg is equal to ____ g.
a) 10 b) 1000 c) 100
- To measure the mass of heavier bodies, we use quintal and metric ton which are _____ of kilogram.
a) multiples b) submultiples c) measurement
- To measure the mass of lighter bodies, we use _____ and _____ which are submultiples of kilogram.
a) quintal, km b) metric ton, metre c) gram, milligram
- A person can be _____ if there is no gravity but he cannot be without mass.
a) heavy b) weightless c) in motion
- 1 g is equal to ____ mg.
a) 1000 b) 10000 c) 100
- 1 quintal is equal to ____ kg.
a) 10 b) 100 c) 200
- 1000 kg is equal to ____ metric ton.
a) 100 b) 10 c) 1

11. 100000 g is equal to _____ quintal.

- a)1 b) 20 c)10

12. 100 metric ton is equal to _____ kg.

- a)1000 b)100000 c)10000

13. 125 quintal is equal to _____ metric ton.

- a) 12.05 b) 1250 c)12.5

14. 1 quintal is equal to _____ metric ton

- a) 10 b)0.1 c)0.001

15. What unit of measurement is used weight in physics?

- a) Kelvin b) Newton c)metre

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