

STD - 6

FIRST MID TERM TEST - 2023

SCIENCE

Time : 1.00 Hours]

[Marks : 3

I. Choose the correct answer.

1. Unit of speed is
(a) M (b) S (c) Kg (d) m/s
2. Organ of absorption is -----
(a) root (b) stem (c) leaf (d) flower
3. The height of a tree can be measured by -----
(a) Meter Rod (b) Metre Scale (c) plastic ruler (d) Measuring tape
4. The habitat of water hyacinth is
(a) aquatic (b) terrestrial (c) desert (d) mountain
5. Quantity that can be measured is called -----
(a) Physical quantity (b) Measurement (c) Unit (d) Motion
6. Lizard breathe through their
(a) skin (b) gills (c) lungs (d) trachea

6x1=6

II Answer any seven of the following questions.

7x2=14

7. Define measurement.
8. Name different types of motion based on the path.
9. State true or false. If false correct the statement.
i) To and fro motion is called Oscillatory motion.
ii) Robots will replace human in future.
10. Fill in the blanks.
i) 1m = ~~100~~ cm.
ii) 5 km = ~~5000~~ m
11. Mention few desert plants.
12. What are the body parts of a snake? X
13. Arrange the following in correct sequence.
i) leaf - stem - Root - Flower
ii) Transpiration - Conduction - Absorption - Fixation.
14. Name the locomotory organ of Amoeba.
15. Complete the analogy
i) Milk : volume :: Vegetable : ~~1/2~~
ii) Kicking ball : Contact force :: Falling of leaf : -----

16. Match the following

- | | | |
|------------------|---|-----------|
| i) Mountain | - | Branches |
| ii) Desert | - | Monocot |
| iii) stem | - | Dry place |
| iv) Fibrous root | - | Himalayas |

III answer in detail

2x5 = 10

17. Differentiate between unicellular and multi cellular organisms.

(OR)

Compare the tap root and fibrous root systems.

18. What is motion ? Classify different type of motion with examples.

(OR)

What are the rules to be followed to make accurate measurement with scale?