

Class : 6Register
Number**FIRST MID TERM TEST - 2024**

Time Allowed : 1.00 Hours]

SCIENCE
YouTube/ Akwa Academy
PART - I

[Max. Marks :30

I. Choose the correct answer.**5x1= 5**

1. The height of a tree can be measured by -----

(a) Metre Scale

(b) Metre Rod

(c) Plastic Ruler

(d) Measuring Tape

2. Quantity that can be measured is called -----

(a) Physical Quantity

(b) Unit

(c) Measurement

(d) Motion

3. Unit of speed is

(a) m

(b) s

(c) kg

(d) m/s

4. Pond is an examples of ----- ecosystem

(a) Marine

(b) Fresh Water

(c) Deserts

(d) Mountain

5. The important function of Stomata is -----

(a) Conduction

(b) Transpiration

(c) Photosynthesis

(d) Absorption

II. Fill in the blanks.**5X1=5**

6. SI unit of length is -----

7. Gravitational Force is a ----- force.

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8. Motion of a Pottter's wheel is an example for ----- motion.

9. Earth's Surface is covered by ----- % of water.

10. Taproot system is present in -----

III. Match the following

5x1=5

11. Mountain - a. Monocot

12. Desert - b. Branches

13. Stem - c. Dry place

14. Photo synthesis - d. Himalayas

15. Fibrous Root - e. Leaves

V. Answer any five in the following.

5x2=10

16. Define measurement?

17. Define Mass

18. Define Force.

19. Differentiate between Rotational and Curvilinear Motion.

20. Mention few Desert Plants.

21. Define the term habitat.

22. Relate the terms leaves and Photo synthesis.

VI. Answer in detail.

1x5=5

23. What is motion? Classify different types of motion with examples.

24. Make a list of the functions of Root and Stem.

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