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FIRST MID TERM TEST - 2023

Standard - VI

SCIENCE

Time: 2.00 hrs

Marks: _____

I Choose the best answer.

1. The height of a tree can be measured by
 - a) metre scale
 - b) plastic ruler
 - c) metre rod
 - d) measuring tape
2. Conversion of 7m into cm gives
 - a) 70cm
 - b) 700 cm
 - c) 7 cm
 - d) 7000 cm
3. Unit of speed is
 - a) m
 - b) s
 - c) kg
 - d) m/s
4. Pond is an example of _____ ecosystem.
 - a) marine
 - b) fresh water
 - c) deserts
 - d) mountain
5. Lizards breathe through their
 - a) Skin
 - b) Gills
 - c) Lungs
 - d) Trachea



II Fill in the blanks

6. SI unit of length is metre
7. 5km = 5000 m
8. Gravitational force is a non contact force.
9. Primary organs of photosynthesis are Green leaves
10. Water bodies, deserts, mountains are called habitats

III Match the following:

- | | | |
|----------------------------|---|-------------|
| 11. Length of the fore arm | - | a) metre 2 |
| 12. SI unit of length | - | b) second 4 |
| 13. Nano | - | c) $10^1 5$ |
| 14. SI unit of time | - | d) $10^9 3$ |
| 15. Kilo | - | d) Cubit 1 |

IV State True (or) False. If false, correct the Statement.

16. We can say that mass of an object is 126kg. True
17. Ten millimetre makes one centimetre. True

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(2)

VI Science

18. To and from motion is called oscillatory motion. *True*
19. Plants can live without water. *false*
20. Habitat is a living (or) dwelling place of an organism. *True*

V Complete the analogy:

21. Sugar : Beam balance : : Lime juice : *citric acid*
22. Milk : Volume : : Vegetables : *fruits*
23. Distance : metre : : Speed : *Time*
24. Kicking a ball: contact force : : Falling of leaf : _____
25. Circulatory motion : A spinning top : : Oscillatory motion : _____

VI Answer the following questions (any 10)

10x2=20

26. What are the two parts present in measurement?
27. Define measurement.
28. Define mass.
29. The distance between two places is 43.65km. Convert it into metre and cm.
30. Define force.
31. Name different types of motion based on the path.
32. Classify the plants on the basis of their habitats.
33. Mention few desert plants.
34. Define the term habitat.
35. How do birds catch their prey?
36. Where can we see camels in India?
37. What are the body parts of a snake?

VII Answer briefly (any three)

3x5=15

38. Explain two methods that you can use to measure the length of a curved line.
39. What is motion? Classify different types of motion with examples.
40. Make a list of the functions of root and stem.
41. Difference between unicellular and multi cellular organisms.
42. Describe the various features which help camel dwell well in the desert.