

Class : 6Register
Number**FIRST TERM - SUMMATIVE ASSESSMENT(SA) - 2023-24****SCIENCE**

Time Allowed : 2.00 Hours]

[Max. Marks : 60

PART - A**I. Choose the correct answer .****10x1= 10**

1. Quantity that can be measured is called -----
a) Physical quantity b) Measurement c) Unit d) Motion
2. Unit of speed is -----
a) m b) s c) kg d) m/s
3. ----- is essential to perform winnowing activity.
a) Rain b) Soil c) Water d) Air
4. Pond is an example 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
6. Lizards breath through their -----
a) Skin b) Gills c) Lungs d) Trachea
7. ----- is a multicellular organism.
a) Amoeba b) Paramecium c) Frog d) Euglena
8. Scurvey is caused due to the deficiency of -----
a) Vitamin A b) Vitamin B c) Vitamin C d) Vitamin D
9. Calcium is an example for -----
a) Carbohydrates b) Fat c) Protein d) Minerals
10. Which of the following is another form of computer?
a) Black board b) Mobile c) Radio d) Book

II. Fill in the blanks:**5x1=5**

11. 1 m = ----- cm.
12. The method employed to separate clay particles from water is -----
13. Camel stores ----- in it hump.
14. Malnutrition leads to -----
15. World's first general purpose computer is -----

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III. Match the following.

5x1=5

- | | | |
|--------------------|---|--------------------|
| 16. Carbohydrate | - | Haemo globin |
| 17. Protein | - | Branches |
| 18. Iron | - | Leaves |
| 19. Photosynthesis | - | Energy giving food |
| 20. Stem | - | Body building food |

PART - B**IV. Answer any ten of the following questions.**

10x2=20

21. Define mass
22. Define Force.
23. **State True or False.**
 - i) Air is a pure substance
 - ii) Particles in solids are free to move.
24. Define the term Matter?
25. Define Sedimentation?
26. Why do we call Jasmine plant a twiner?
27. Complete the Analogy.
 - i) Sugar : Beam balance ;; Lime juice -----
 - ii) Milk : Volume ;; Vegetables : -----
28. Complete the following.
 - i) Name the locomotory organ of Amoeba -----
 - ii) The breathing organ of fish is known as -----
29. How do birds catch their prey?
30. Define balanced diet?
31. Draw the leaf diagram and label it?
32. Mention any two viral diseases?
33. What is a computer?

V. Answer any four Questions:

4x5=20

34. The distance between two places is 43.65 km. convert it in to metre and cm.
35. What is motion? Classify different types of motion with example?
36. Distinguish between terrestrial and aquatic habitats.
37. Differentiate between Unicellular and Multicellular organism.
38. Tabulate the vitamins and their corresponding deficiency diseases.
39. What method will you employ to separate cheese (Paneer) from milk? Explain?

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