

**\* COMMON FIRST TERM SUMMATIVE EXAMINATION - 2024**  
**Standard - VI**

**Time: 2.00 hrs**

**SCIENCE**

**Marks:60**

**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. Unit of Speed is \_\_\_\_\_  
a) m      b) S      c) Kg      d) m/s
3. Seeds from water - melon can be removed by \_\_\_\_\_  
a) hand - picking      b) Filtration  
c) magnetic separation      d) decantation
4. Organ of absorption is \_\_\_\_\_  
a) root      b) Stem      c) leaf      d) flower
5. The study of living beings (or) organisms is called \_\_\_\_\_  
a) Psychology      b) Biology      c) Zoology      d) Botany

**II Fill in the blanks**

**5x1=5**

6. SI unit of length is \_\_\_\_\_
7. Gravitational force is a \_\_\_\_\_ force.
8. Matter is made up of \_\_\_\_\_
9. Primary organs of photosynthesis are \_\_\_\_\_
10. Amoeba moves with the help of \_\_\_\_\_

**III State True or False. If False, Correct the statement :**

**5x1=5**

11. Ten millimetre makes one centimetre.
12. Robots will replace human in future.
13. Air is not compressible.
14. Mountain is an example for fresh water habitat.
15. Paramecium is a multicellular organism.

(2)

VI Science

5x1=5

**IV Match the following :**

- |                    |   |           |
|--------------------|---|-----------|
| 16. Mountain       | - | Monocot   |
| 17. Desert         | - | Branches  |
| 18. Stem           | - | Dry place |
| 19. Photosynthesis | - | Himalayas |
| 20. Fibrous root   | - | Leaves    |

**V Complete the analogy**

5x1=5

21. Sugar : Beam balance :: Lime juice : \_\_\_\_\_
22. Milk : Volume :: Vegetables : \_\_\_\_\_
23. Distance : metre :: Speed : \_\_\_\_\_
24. Solid : Rigidity :: Gas : \_\_\_\_\_
25. Iodine : Goiter :: Iron \_\_\_\_\_

**VI Give short answer : (Any 10 only)**

10x2=20

26. Define measurement.
27. Define mass.
28. Differentiate between rotational and curvilinear motion.
29. Why do we separate mixtures?
30. Define the term matter.
31. Classify the plants on the basis of their habitats.
32. List out the plants present in your school garden.
33. How do birds catch their prey?
34. Name the locomotory organ of Amoeba.
35. Define balanced diet.
36. Mention any two viral diseases.
37. What is a Computer?

**VII Answer in detail (Any 3 only)**

5x3=15

38. What is motion? Classify different types of motion with examples.
39. Distinguish the properties of solid, Liquid and gas. Draw a suitable diagram.
40. Make a list of the functions of root and stem.
41. Describe the various features which help camel dwell well in the desert.
42. Tabulate the vitamins and their corresponding deficiency diseases.

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