

THIRD MID TERM TEST - 2025**Standard - VI**

Time: 1.30 hrs

SCIENCE

Marks:50

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

1. An object that is attracted by magnet.
 - a) Wooden piece
 - b) Plain pins
 - c) eraser
 - d) a piece of paper
2. People who made mariner's compass for the first time.
 - a) Indians
 - b) Europeans
 - c) Chinese
 - d) Egyptians
3. Around 97% of water available on earth is _____ water.
 - a) fresh
 - b) pure
 - c) Salty
 - d) polluted
4. About 30% of the fresh water is found in?
 - a) glaciers
 - b) ground water
 - c) other sources of water
 - d) surface water
5. Producers are _____
 - a) Animals
 - b) Birds
 - c) Plants
 - d) Snakes

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

6. The 3R's are Reduce, _____ and Recycle.
7. A magnet always has _____ poles.
8. Paper is not a _____ material.
9. Water cycle is also called as _____
10. Only _____ percent of natural water is available for human consumption.

III Match the following:**5x1=5**

- | | | |
|-------------------|---|---------------------|
| 11. Flood | - | Lake |
| 12. Surface water | - | Evaporation |
| 13. Sunlight | - | Water Vapour |
| 14. Cloud | - | pole |
| 15. Frozen water | - | Increased rain fall |

(2)

VI Science

5x1=5

IV True or False. If false, give the correct Statement:

16. The evaporation of water takes place only in Sunlight.
17. Rubber is a Magnetic material.
18. A cylindrical magnet has only one pole.
19. Bacteria and fungi are called decomposers.
20. The pacific ocean is an example of an marine ecosystem.

V Give short Answers. Write any 7 questions only.

7x2=14

21. What are the different types of artificial magnet?
22. Circle the odd one and give reasons:
 - i) Iron nail, pins, rubber tube, needle
 - ii) Attraction, repulsion, pointing direction, illumination
23. Name four different sources of water.
24. Analogy:
 - i) Population explosion : Water Scarcity : : Recycle : _____
 - ii) Ground water : _____ : : Surface water : lakes.
25. Define ecosystem.
26. What are pollutants?
27. What are the pollutions caused by the objects given below.
 - a) Loud Speaker
 - b) Plastic
28. What are the types of rain water harvesting?
29. What are the two types of ecosystem?
30. Arrange the following in a corner Sequence and form a food chain:
 - i) Rabbit → Carrot → Eagle → Snake
 - ii) Human → Insect → Algae → Fish

VI Answer In Detail (Any 4)

4x4=16

31. How does the electromagnetic train work?
32. What is rainwater harvesting? Explain in a few sentences how it can be used in houses.
33. Write a short note on noise pollution.
34. Differentiate between surface water and ground water.
35. How can we reduce water pollution?

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