

Class 5 – Science Question Paper

Time: 1½ Hours

Maximum Marks: 40

Section A – Very Short Answer

(1 × 10 = 10 marks)

1. Which gas is essential for breathing?
2. Name the organ that pumps blood in our body.
3. What do we call animals that eat only plants?
4. Which part of a plant makes food?
5. Name the process by which plants make food.
6. What is the main source of energy on Earth?
7. Which sense organ helps us to see?
8. Name one floating plant.
9. What do we call young ones of frogs?
10. Which force pulls objects towards the Earth?

Section B – Short Answer

(2 × 10 = 20 marks)

11. What is digestion? Why is it important?
12. Write any two functions of roots.
13. What is evaporation? Give one example.
14. Differentiate between living and non-living things (any two points).
15. Why are bones important for our body?
16. What is a habitat? Name one terrestrial and one aquatic habitat.
17. Write two ways to keep our surroundings clean.
18. What is the role of farmers in our life?
19. How do birds help plants?
20. Why should we save water? Write two reasons.

Section C – Long Answer

(5 × 2 = 10 marks)

21. Explain the life cycle of a butterfly with the help of a diagram.

OR

Describe the parts of a plant and their functions.

22. What are natural resources? Explain any three natural resources and their uses.