

POOJA MODEL SCHOOL

MID-TERM EXAMINATION – PRACTICE WORKSHEET 3

Subject: Science | Class: IV

Name: _____

Roll No.: _____ Section: _____

Date: _____

Q1. Choose the correct option.

(1 × 5 = 5 Marks)

1. Which green substance helps plants prepare their food?
 - a) Haemoglobin
 - b) Chlorophyll
 - c) Melanin
 - d) Keratin
2. Which animal can live both on land and in water?
 - a) Camel
 - b) Frog
 - c) Lion
 - d) Polar bear
3. The only mammal that can fly is a:
 - a) Squirrel
 - b) Monkey
 - c) Bat
 - d) Rat
4. The yellow part of an egg is called:
 - a) Albumen
 - b) Embryo
 - c) Yolk
 - d) Shell
5. Which nutrient is needed for strong bones and teeth?
 - a) Protein



- b) Calcium
 - c) Vitamin C
 - d) Iodine
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Q2. Fill in the blanks.

(1 x 5 = 5 Marks)

1. The larva of a butterfly is called a _____.
 2. Plants prepare their food by the process of _____.
 3. The national tree of India is the _____ tree.
 4. Plants that grow on water is called _____.
 5. The visible part of a tooth is called the _____.
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Q3. Write True or False.

(1 x 5 = 5 Marks)

1. Plants that grow in land are called aquatic plants. _____
 2. Camels have a hump to store food. _____
 3. Whales and dolphins breathe through gills. _____
 4. The layer beneath the enamel is called dentine. _____
 5. Deodar is an evergreen tree. _____
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Q4. Answer in one word.

(1 x 5 = 5 Marks)

1. Name the tree found in Rajasthan that is important for the desert habitat. _____
2. Name the process by which green plants make their food. _____
3. Name an animal that lives on or inside another animal and feeds on it. _____
4. Name the yellow part of an egg. _____
5. Name the vitamin that helps in healing wounds and maintaining strong immunity. _____

Q5. Match the following.



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(1 × 5 = 5 Marks)

Column A

1. Pitcher plant
2. Deodar
3. Wax coating
4. Duckweed
5. Cactus

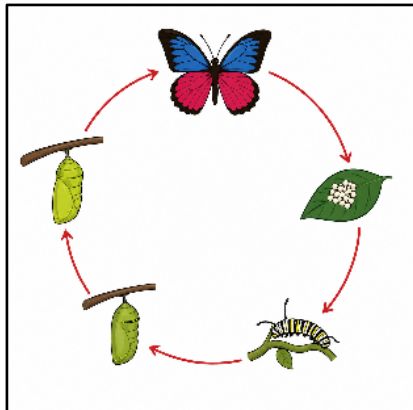
Column B

- a. Evergreen tree
 - b. Hollow tubes
 - c. Cactus plants
 - d. Aquatic plant
 - e. Prevents loss of water
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Q6. Picture-Based Questions.

(1 × 5 = 5 Marks)

Observe the picture and label the diagram



Q7. Answer the following questions briefly.

(2 × 5 = 10 Marks)

1. What are terrestrial plants? Give two examples.
2. Why do water plants like lotus have broad and flat leaves?
3. Why do polar bears have thick fur and a layer of fat under their skin?
4. What are scavengers?
5. How do submerged plants breathe?



Q8. Answer the following questions in detail. Do any 2

(5x2 = 10 Marks)

1. Explain the process of **photosynthesis**. What are the things needed by plants to prepare food?
- 2- what is food preservation? Give examples.
- 3- why do we need food?

