



Quarterly Examinations

50

[Time : 2½ Hours]

Class : 3 Vikram Lotus Science

[Max. Marks : 50]

Name :

Class :

Section :

Roll No :

Syllabus : Lotus Term Book : 1

Summative Assessment

A. Short Answer Type Questions.

(7 x 2 = 14)

1. What do you mean by omnivores ?
2. What type of teeth do carnivores have ?
3. What do you mean by shoot ?
4. Why is root an important part of any plant ?
5. How do animals reproduce ?
6. What are man-made non-living things ?
7. Write two features of non-living things.

B. Very Short Answer Type Questions.

(6 x 1 = 6)

1. What do plants breathe in ?
2. How does a fish breathe ?
3. Why do we eat the leaves of a cabbage ?
4. Differentiate between stem and trunk.
5. Why do animals eat food ?
6. Name one scavenger.

Formative Assessment

C. Tick (✓) the right statements and cross (×) the wrong statements.

(8 x 1 = 8)

1. Animals are not dependent on plants for their food.
2. All living things are natural.
3. Seeds give birth to new plants.

4. Plants can produce their own food.
5. Stems hold the plant upright.
6. Bear eats both plants and flesh of other animals.
7. Wolf is carnivore animal.
8. In a tap root plant, main root grows from end of the stem.

D. Tick (✓) the correct answers.

(8 x 1 = 8)

1. Which one of the following series contains the things that can move and grow ?

(i) roof, wall, floor (ii) ball, notebook, mountain

(iii) baby, plant, animal (iv) scale, eraser, sharpner

2. What are the tiny pores in leaves called ?

(i) roots (ii) shoot system

(iii) stomata (iv) chlorophyll

3. Which part of the plant is called kitchen of the plant ?

(i) stem (ii) root

(iii) fruit (iv) leaf

4. Which series of animals belongs to omnivores ?

(i) lion, wolf, fox, snake etc.

(ii) cow, buffalo, goat, horse etc.

(iii) man, bear, crow, peacock etc.

(iv) pigeon, sparrow, butterfly etc.

5. Which one of the following does not have any seed ?

(i) guava (ii) banana

(iii) orange (iv) apple

6. Which one of the following can prepare their own food ?

(i) plants (ii) human beings

(iii) animals (iv) all of these

7. The plant stores food in the

(i) roots

(ii) stems

(iii) leaves

(iv) all of these

8. Which one of the following has tap roots ?

(i) carrot

(ii) wheat

(iii) grass

(iv) rice

E. Fill in the blanks with suitable words given below.

(6 x 1 = 6)

sunlight food fruits swallow leech air

1. All plants and animals breathe in _____
2. The flowers grow into _____
3. Snakes _____ their food.
4. The _____ sucks the blood of animals.
5. Plants prepare their own food by air, water and _____
6. Animals get energy from the _____ they eat.

F. Match the following columns.

(5 x 1 = 5)

I. Column - A

Column - B

1. Tap root

(a) onion

2. Fibrous root

(b) stomata

3. Tiny pores inside the leaf

(c) papaya

4. With many seeds

(d) mango

5. With one seed

(e) radish

II. Column - A

Column - B

(3 x 1 = 3)

1. Leaves

(a) food factories of a plant

2. Photosynthesis

(b) the babies come out of them

3. Egg

(c) the process of producing
their own food by plants

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