



# Half-Yearly Examinations

50

[ Time : 2½ Hours]

Class : 3 Learning Express Exploring Science

[ Max. Marks : 50]

Name :

Class :

Section :

Roll No :

Syllabus :

Learning Express Text Book : Lessons 1 - 8

## A. Short Answer Type Questions.

(7 x 2 = 14)

1. How are feathers useful to birds ?
2. What do you mean by omnivores?
3. Why do animals move from place to place ?
4. Define organ system.
5. Discuss different layers of soil.
6. Name any two plants that have fibrous roots ?
7. Which bird is known as the bird of prey ?

## B. Very Short Answer Type Questions.

(5 x 1 = 5)

1. What is photosynthesis ?
2. What is pumice ?
3. What do we get from protective foods ?
4. Name one scavenger ?
5. What type of beak does sunbird possess ?

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

(8 x 1 = 8)

1. Birds that have long legs are called wading birds.
2. Plants breathe in oxygen and breathe out carbondioxide.
3. Vitamins and minerals are roughage.

4. Seeds give birth to new plants.
5. Sub soil is uppermost layer of the soil.
6. Snakes suck the blood of their prey.
7. In a tap root plant, main root grows from end of the stem.
8. The bird lays eggs in the sand.

**D. Tick (✓) the correct answers.**

**(8 x 1 = 8)**

1. Birds build nest to
- (i) lay eggs  (ii) protection from bad weather
- (iii) protection from enemies  (iv) all of these
2. Sparrow and pigeon are
- (i) flesh-eating birds  (ii) scratching birds
- (iii) swimming birds  (iv) perching birds
3. Rocks differ in their
- (i) size  (ii) shape  (iii) colour  (iv) all of these
4. We taste with our
- (i) teeth  (ii) mouth  (iii) tongue  (iv) skin
5. What are tiny pores in leaves called ?
- (i) Roots  (ii) shoot system  (iii) stomata  (iv) chlorophyll
6. The plant stores food in the \_\_\_\_\_
- (i) Roots  (ii) stems  (iii) leaves  (iv) all of these
7. Which series of animals is a flesh -eating series ?
- (i) Man, bear, cow, peacock etc.
- (ii) Cow, buffalo, goat, horse, etc.
- (iii) Lion, wolf, fox, snake etc.
- (iv) Pigeon, sparrow, butterfly, etc.

8. When rocks break up into tiny particles they form

- (i) stones  (ii) pebbles  (iii) soil  (iv) none of these

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

(8 x 1 = 8)

Fruits birds chisel water heart soil cracks sunlight

1. Plants prepare their own food by air, water and \_\_\_\_\_.
2. The uppermost layer of earth is \_\_\_\_\_.
3. A woodpecker has a \_\_\_\_\_ shaped beak.
4. A crane walks through \_\_\_\_\_.
5. Rain water accumulates in the \_\_\_\_\_ of the rock.
6. \_\_\_\_\_ are the most beautiful and colourful creatures.
7. The flowers grow into \_\_\_\_\_.
8. The \_\_\_\_\_ pumps blood to various parts of our body.

F. Match the following columns.

(7 x 1 = 7)

Column - A

Column - B

- |                           |                           |
|---------------------------|---------------------------|
| 1. Fitness                | (a) 206                   |
| 2. Exhale                 | (b) fruits and vegetables |
| 3. Inhale                 | (c) regular exercise      |
| 4. Number of sense organs | (d) ghee, oil             |
| 5. Number of bones        | (e) five                  |
| 6. Fats                   | (f) air (oxygen)          |
| 7. Vitamins               | (g) air (carbon dioxide)  |

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