



WORKSHEET

Grade:VI

Subject: Science

Date:

Code:

Name:

Max. Marks: 60

Roll no. :

Time: 2 Hrs.

General Instructions:

- *This question paper consists of 3 printed pages.*
- *All answers to be written in the answer sheet provided.*
- *Section A carries 20 questions of 1 mark each.*
- *Section B carries 5 questions of 2 marks each.*
- *Section C carries 5 questions of 3marks each.*
- *Section D carries 3 questions of 5marks each.*

SECTION A

I. Fill in the blanks :-

(1 × 5=5)

1. The hair like projection seen in the body of the earthworm is called _____
2. The swollen underground food storing modified stem of potato is called _____
3. Fishes breathe through special organs called _____
4. A sleep like state of an organism during winter season to survive the cold weather is called _____
5. The flowers that have both male and female reproductive parts are called _____

II. Name the following:-

(1 × 5=5)

1. Two invertebrates
2. Two eco-friendly vehicles
3. Two animals that live in grasslands
4. Two plants with stilt roots
5. Two temporary changes

III. Correct the following statement :-

(1 × 5=5)

1. Transfer of pollen from the anther of a flower to the stigma of the flower of another plant is called self-pollination.
2. The ability of certain animals to blend with their surroundings is called migration.

3. The type of joint in the ankle and wrist is the ball and socket joint.
4. Leaves of grapevine are modified to attract, trap and digest prey.
5. Oceans are examples for fresh water habitats.

IV Define the following terms :-

(1 × 5=5)

- 1 Drought
- 2 Hydrostatic
- 3 Transpiration
- 4 Bulb
- 5 Pollination

SECTION -B

V. Short answer questions :-

(5× 2= 10)

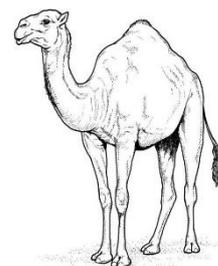
1. Explain the process of fixing wooden handles in agricultural tools.
2. Distinguish between adaptation and acclimatization.
3. What helps a snail to crawl over sharp edges easily?
4. What is global warming? Write two ways to reduce global warming.
5. What is photosynthesis?

SECTION -C

VI. Short answer questions:-

(5× 3= 15)

1. Identify the animal and write the habitat in which it lives. Write the adaptations of the animal which helps it to live in its habitat?



2. Explain how fish is adapted to survive in aquatic habitats.
3. Write a short note on the joints in the human body.
4. What do you mean by pollination? What are the different types of pollination?

5. Distinguish between physical and chemical changes with examples.

SECTION -D

VII. Long answer questions:-

(3× 5= 15)

1. With the help of a labeled diagram describe the water cycle.
2. Describe the human skeleton. Write the functions of skeletal system.
3. Name the parts of a flower A to H and explain each part. Do not draw the flower

