

# Test Paper-1

Based on Chapter 1 to 7

## A. Multiple choice questions (MCQs).

Tick (✓) the correct option :

- Which of the following methods is not used for reproduction in plants?  
a. Cutting  b. Budding  c. Layering
- \_\_\_\_\_ exercise is an important part of staying healthy.  
a. Vigorous  b. Irregular  c. Regular
- \_\_\_\_\_ causes soil erosion.  
a. Soil conservation  b. Deforestation  c. Afforestation
- The part of the human skeleton that protects our brain is \_\_\_\_\_.  
a. spine  b. skull  c. ribcage
- Goitre is caused due to the deficiency of :  
a. Iodine  b. Iron  c. Vitamin D
- The light enters the eyes through :  
a. pupil  b. cornea  c. iris

## B. Tick (✓) the correct and cross (X) the incorrect ones :

- Snakes take care of their young ones.
- The organic part of the soil forms when plants and animals die.
- The spinal cord protects the brain.
- The organic part of the soil forms when plants and animals die.
- Cows breathe through lungs.
- The ball and socket joint allows movement in one direction only.

## C. Fill in the blanks :

- Carbon-di-oxide turns lime water into \_\_\_\_\_.
- To much of fats in diet may cause \_\_\_\_\_.
- Earthquake can cause many natural \_\_\_\_\_.
- The \_\_\_\_\_ muscles are also called cardiac muscles.
- We add \_\_\_\_\_ tablets to water to kill germs.

6. Terrace farming and growing cover crops prevents \_\_\_\_\_.

**D. Match column A with column B :**

**Column A**

1. Scurvy
2. Beriberi
3. Rickets
4. Night blindness
5. Anaemia

**Column B**

- a. Vitamin B
- b. Vitamin C
- c. Vitamin A
- d. Vitamin D
- e. Iron

**E. Keeping in mind the eating habits of animals, choose the odd animal from the following :**

1. Snake, lizard, frog, cow
2. Horse, cow, buffalo, vulture
3. Eagle, kite, vulture, squirrel
4. Lion tiger, cat, dog, pigeon
5. Crane, kingfisher, crocodile, butterfly

**F. Answer the following questions :**

1. Who are mammals?
2. What are the benefits of regular exercise?
3. Briefly state three ways in which we can conserve soil.
4. How do fish breathe?
5. What is the role of backbone in our body?
6. What are joints?

# Test Paper-2

Based on Chapter 8 to 15

## A. Multiple choice questions (MCQs).

Tick (✓) the correct option :

- Chalk, sandstone, limestone are \_\_\_\_\_ rocks.  
a. metamorphic  b. igneous  c. sedimentary
- The bite of snake may cause :  
a. injury  b. death  c. blisters
- An inclined plane is called a :  
a. wedge  b. slope  c. pulley
- Who is the only organism that integrates environment \_\_\_\_\_.  
a. man  b. animal  c. plants
- The shortest earthquake measure the scale \_\_\_\_\_.  
a. 5  b. 9  c. 7
- Anti-rabies vaccine should be given in case of :  
a. sprain  b. dog bite  c. fracture

## B. Tick (✓) the correct and cross (X) the incorrect ones :

- We should move the injured part in case of fracture.
- Liquids can flow from a lower level to a higher level.
- There are five types of pollution.
- Crust is the highest point of a wave.
- Shale has tiny fragments of clay cemented together.
- Wedge is shaped like a sharp tooth.

## C. Fill in the blanks :

- When magma cools down slowly, it becomes \_\_\_\_\_.
- Our \_\_\_\_\_ atmosphere also acts as a greenhouse.
- Earthquake can cause many natural \_\_\_\_\_.
- We add \_\_\_\_\_ tablets to water to kill germs.
- Matter occupies \_\_\_\_\_ and has weight.
- \_\_\_\_\_ have definite shape and volume.

**D. Match the columns :**

- |               |                      |
|---------------|----------------------|
| 1. Steel      | a. metamorphic rock  |
| 2. Tar        | b. igneous rock      |
| 3. Non-metals | c. iron and chromium |
| 4. Magma      | d. products of coal  |
| 5. Marble     | e. fuels             |

**E. Say Yes or No :**

- |   |       |
|---|-------|
| 1. Tsunami means 'harbour waves' in Japanese. | _____ |
| 2. Crust is the lowest point of wave.         | _____ |
| 3. Tsunami usually follows as earthquake.     | _____ |
| 4. Near the shore, ocean becomes shallower.   | _____ |
| 5. Tsunami is made up of one big wave.        | _____ |
| 6. Drought is caused by heavy rains.          | _____ |
| 7. Water is scarce in drought hit areas.      | _____ |

**F. Answer the following questions :**

1. Write an activity to show that air occupies space.
2. What is the difference between evaporation and condensation?
3. Give one effect of greenhouse.
4. What makes waves larger near the shore in Tsunami ?
5. Where do we get metals and non-metals from? Write three uses of each.
6. What precautions should be taken to avoid accidents at home?