

# Marks XX Duration XX hour

## **Section I**

## **Each question carries 1 mark**

 $15 \times 1 = 15M$ 

- Choose the correct option
   Which of the following statements are true?
  - a. Humans use pores to breathe
  - b. Fishes use gills to breathe
  - c. Plants use lungs to breathe
  - d. Chairs use legs to breathe
- 2. Choose the correct option

A lizard is idle on the wall. When both the lizard and the wall is pricked by pin, the lizard jumps off, but the wall stays right there. This shows that

- a. The wall has no feeling
- b. Lizard is a non-living thing and wall is a living thing.
- c. Lizard is a living thing and wall is s non-living thing
- d. Both lizard and wall have life.
- 3. How does a crow reproduce
  - a. It gives birth to baby crow
  - b. It do not reproduce
  - c. It lays eggs and also gives birth to baby crow
  - d. It lays eggs.
- 4. Which part of the plant is called "kitchen of plant"?
  - a. Root
  - b. Stem
  - c. Leaf



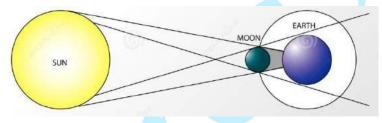
- d. Flower
- 5. Use the help words and complete the sentences. Snail, parrot, pigeon, earthworm

\_\_\_\_\_ found in the soil is called as foes of farmers.

6. Sometimes our torch light gets switched off because



- a. The energy stored in the battery is used up
- b. The energy in the battery is not used up.
- c. Battery is fully charged
- d. None of these
- 7. The given images depicts



- a. Lunar eclipse
- b. Solar eclipse
- c. Reflection of light
- d. Shadow formation
- 8. Chairs and tables are made up of



a. Glass



- b. Wood
- c. Clay
- d. Cement
- 9. Feathers on the wings of birds are called as \_\_\_\_\_\_ feathers.
- 10. Heart pumps \_\_\_\_\_\_ to various organs of the body.
- 11. A pucca house lasts for few months
  - a. True
  - b. False
- 12. Sun is in the centre of the universe and all the planets revolve around it.
  - a. True
  - b. Flase
- 13. On the earth, Land portion is three times more than water
  - a. True
  - b. False
- 14. Musical instruments make \_\_\_\_\_Sounds.
  - a. Pleasant sound
  - b. Unpleasant sound
  - c. Sharp sound
  - d. Soft sound
- 15. Choose the correct option





A B C D

Which of these pictures shows winter?

- 1. A
- 2. B
- 3. C
- 4. D

### Section II

### Short answer type questions:

Each of the following questions carries 2  $10 \times 2 = 20 \text{M}$  marks. 1.

Define viviparous animals? Give examples

- 2. What is transpiration?
- 3. What is food chain?
- 4. What is the role of circulatory system in the human body?
- 5. Why do we need house?
- 6. Define water cycle? What is its importance?
- 7. What is a constellation?
- 8. Name two crops whose seeds are sown directly?
- 9. What is solar eclipse?
- 10. Name different states of matter?

### Section III

#### Short answer type questions:

Each of the following questions carries 3

marks.  $10 \times 3 = 30 \text{M}$ 

- 1. What is the difference between natural things and manmade things?
- 2. What are fibrous roots? Give examples?
- 3. What is the difference between waxing and waning of moon?
- 4. What is the difference between photosynthesis and transpiration?
- 5. What is the difference between carnivore and herbivore? Give examples.
- 6. What role do lungs play in human body?
- 7. How is axis different from an orbit?
- 8. Define force, work and energy?
- 9. Define melting and freezing?



10. Why is stagnant water harmful?

