

Note : Attempt all questions are compulsory. Marks of the question given against.

Q.1. Choose correct option and write in your answer book : $1 \times 4 = 4$

(a) A deer is a/an :

(i) Carnivore

(ii) Omnivore

(iii) Herbivore

(iv) Scavenger

(b) What process is used to obtain salt from sea water?

(i) Condensation

(ii) Evaporation

(iii) Filtration

(iv) None of these

(c) The shine of gold and silver is called :

(i) Lustre

(ii) Malleability

(iii) Reflection

(iv) Odour

(d) Which of the following does not show locomotion?

(i) Snake

(ii) Bird

(iii) Man

(iv) Plant

Q.2. Match the following from column 'A' with column 'B' :

2

Column 'A'

Column 'B'

(a) Goitre

(i) Female reproductive part in flower.

(b) Cotton ball

(ii) Iodine

(c) Stigma

(iii) One-gallon

(d) 4.5 litre

(iv) Fruit of the cotton plant

Q.3. Fill in the blanks :

$\frac{1}{2} \times 4 = 2$

(a) are required for the growth of our body.

(b) We get silk from spun by silkworms.

(c) The movement of an organism from one place to another is called

(d) The SI unit of length is

Q.4. Tick the sign of correct (✓) and incorrect (X) in the following statements :

$\frac{1}{2} \times 4 = 2$

(a) We eat seeds of some plants as cereals.

()

(b) Compounds are pure substances.

()

(c) Kerosene is soluble in water. ()

(d) In SI unit, length or distance is measured in Meter. ()

Q.5. Write a brief answer to the questions write below : $1 \times 6 = 6$

(a) What is the process of making food by plant called?

(b) Which nutrient is called the "Energy Bank" of our body?

(c) What method is used by farmers to separate grains from stalks?

(d) Name the organ system that gives shape and support to our body.

(e) What is the symbol of kilometer?

(f) What are the animals that lays eggs called?

Q.6. Give answer of the following questions : $2 \times 3 = 6$

(a) Name the essential components of our food.

(b) Give three uses each of cotton and jute fibres.

(c) What are Viviparous animals?

Q.7. Give answer to the following questions :

(a) Outline the process of making woollen clothes. 3

(b) Draw a labelled diagram of a leaf. 2

Q.8. Write the process of sedimentation and decantation. 3

Or

Differentiate between circular and rotational motions.

