

Chapter 1

Question 1:

Do you find that all living beings need the same kind of food?

Answer:

No. The food requirements of all living organisms vary. On the basis of food requirements, living organisms are grouped into three categories:

(i) Herbivores: These animals eat only plants or plant products. For example: Cow, elephant, rabbit, horse, etc.

(ii) Carnivores: These animals eat other animals. For example: Lion, tiger, lizard, etc.

(iii) Omnivores: These animals eat both plants and animals. For example: Dog, cat, crow, etc.

Question 2:

Name five plants and their parts that we consume.

Answer:

Plant	Edible plant part
Carrot	Root
Peas	Seed
Apple	Fruit
Cauliflower	Flower
Cabbage	Leaf

Question 3:

Match the items given in Column A with those in Column B.

Column A

Milk, curd, *paneer*, *ghee*

Spinach, cauliflower, carrot

Lions and tigers

Herbivores

Column B

eat other animals

eat plants and plant products

are vegetables

are all animal products

Answer:

Column A

Milk, curd, *paneer*, *ghee*

Spinach, cauliflower, carrot

Lions and tigers

Herbivores

Column B

are all animal products

are vegetables

eat other animals

eat plants and plant products

Question 4:

Fill up the blanks with the words given:

herbivore, plant, milk, sugarcane, carnivore

- (a) Tiger is a _____ because it eats only meat.
(b) Deer eats only plant products and so, is called _____.
(c) Parrot eats only _____ products.
(d) The _____ that we drink, which comes from cows, buffaloes and goats is an animal product.
(e) We get sugar from _____.

Answer:

- (a) Tiger is a carnivore because it eats only meat.
(b) Deer eats only plant products and so, is called herbivore.
(c) Parrot eats only plant products.
(d) The milk that we drink, which comes from cows, buffaloes and goats is an animal product.
(e) We get sugar from sugarcane.