

Chapter 2 : Nutrition in Animals

Fill in the blanks :

1. The mode of taking food into the body is called _____
2. In the process of _____ food is broken down in to simpler substances.
3. The _____ canal start with mouth and ends in anus.
4. _____glands are present in mouth.
5. Saliva helps in the digestion of _____ in food.
6. _____ are the sensory cells present in mouth.
7. The digestive juices of the stomach digest the _____ in the food.
8. The _____released by the bacteria in the mouth causes tooth decay.
9. Liver secretes _____ and helps in the digestion of _____in the food.
10. During the process of digestion, the carbohydrates break down to _____, the proteins into _____ and the fats into _____.
11. Faecal matter is removed from the body by the process of _____
12. _____ of amoeba helps to capture food.
13. The patient suffering diarrhea should be treated with _____.
14. We get hiccups or cough, if by chance food particles enters the _____
15. Partially digested food in the rumen of herbivores is called _____
16. The process of utilizing absorbed food particles(nutrients) into the living cells is called _____.

II) Name the following :

1. 4 types of teeth.
2. Digestive glands in human body.
3. Acid produced in stomach.
4. Scientist who discovered the working of stomach.
5. The sac like structure present between the small intestine & large intestine in ruminants.

True or False :

1. Canines are meant for tearing flesh.[]

2. Oesophagus is also known as food pipe.[]
3. Mouth cavity contains teeth and salivary glands only.[]
4. Deer is a ruminant. []
5. Large intestine is longer than small intestine. []

Define :

1. Digestion.
2. Rumination

Distinguish between : Milk teeth and permanent teeth

Draw and label:

- 1) The human digestive system
- 2) The feeding and digestion in Amoeba