

Chapter-2

Worksheet-2

1. During digestion Complex substance are broken down into _____.
2. The organ that stores bile is _____.
3. In human beings most of the nutrients are absorbed by the _____.
4. During digestion proteins are broken down into _____.
5. Excess water in the food is absorbed in the _____.
6. Name the following:
 - (a) It transports the nutrients from the absorbed food to every cell of the body.
 - (b) It breaks down complex carbohydrate, starch into sugar in the mouth.
 - (c) It produces bile juice.
7. Name the parts of the alimentary canal where
 - (a) water gets absorbed from undigested food
 - (b) bile juice is produced
8. Hydrochloric acid is secreted by
 - (a) linings of small intestine
 - (b) inner lining of stomach

- (c) pancreas
- (d) lining of liver

9. Which of the following pair of teeth differ in structure but are similar in function?
- (a) Canines and incisors
 - (b) Molars and premolars
 - (c) Incisors and molars
 - (d) Premolars and canines
10. The swallowed food moves downwards in the alimentary canal because of
- (a) force provided by the muscular tongue
 - (b) the flow of water taken with the food
 - (c) suction pull by stomach
 - (d) the contraction of muscles in the wall of food pipe
11. What is digestion?
12. Mention the different ways of taking in food.
13. Mention the various parts of alimentary canal.
14. Define Ingestion.
15. Write a short note on tongue.
16. Mention the function of the inner lining of the stomach.
17. Mention the position and function of liver.
18. What are villi? Mention the role of villi.
19. What do you understand by the term assimilation?
20. What is rumination?