

BIOLOGY

BOOKS - VIKRAM PUBLICATION (ANDHRA PUBLICATION)

DIGESTION AND ABSORPTION

Very Short Questions

1. Dental formula of adult humans is



2. Which juice contains no enzymes?



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3. Name the digestive juice without enzymes .



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4. What is the chemical medium present in the stomach?



5. Explain the terms the codont and diphyodont dentitions.



6. How is catalysis classified ? Give two examples.



7. What is chyme?



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8. Number of salivary glands in humans is



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9. What are the different types of papillae present on the tongue?



10. Hardest substance in human body is



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11. Name the structure of gut which is vestigial in human beings, but well developed in herbivores. And mention the type of tissue with which it is mostly formed.



12. During deglutition this will happen



13. Distinguish between diarrhoea and constipation.



14. Name two hormones secreted by the duodenal mucosa.



15. Distinguish between adsorption and absorption. Give one example of each.



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Short Answer Questions

1. Draw a neat labelled diagram of LS of tooth.



2. Describe the process of digestion in digestive system.



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3. An enzyme of the gastric juice of infants that helps in the digestion of milk proteins is



4. Starch is changed into disaccharides in the presence of:



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5. How digested food is absorbed in small intestine?



6. What are the metabolic wastes of haemoglobin of red blood cells in liver?



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Long Answer Questions

1. Describe the process of digestion in digestive system.



2. Explain the digestive system of man with neat labelled diagram.



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Important Questions

1. Dental formula of adult humans is



2. Which juice contains no enzymes?



3. The gastric juice secreted by the walls of stomach contains



4. What is the role of acid in stomach?



5. What is chyme?



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6. Name the structure of gut which is vestigial in human beings, but well developed in herbivores. And mention the type of tissue with which it is mostly formed.



7. Distinguish between deglutition and mastication.



8. Distinguish between diarrhoea and constipation.



9. Describe the process of digestion in digestive system.



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10. How are polysaccharides and disaccharides digested ?



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11. What are the functions of liver?



12. Describe the process of digestion in digestive system.

