



INDIAN SCHOOL NIZWA - WORKSHEET

BIOLOGY

CH-16 Digestive system

Name: _____

Date: _____

Class: XI-A

- 1 Write the dental formula of man
- 2 Name the fully digested food present in the intestine
- 3 What is deglutination?
- 4 What is a lacteal?
- 5 What are chylomicrons?
- 6 What are microvilli? Mention its importance.
- 7 Draw the diagram of human duodenum and associated glands . label the glands and their respective ducts pouring into the duodenum.
- 8 Trypsin acts at alkaline pH. What provides alkalinity? Give two actions of trypsin.
- 9 A pig can munch and digest a tuber in the mouth while a cow can chew but cannot digest it in mouth. Why?
- 10 Draw the diagram of human digestive system and label all parts.
- 11 Draw the TS of the gut and label all parts. Explain the different layers
- 12 Draw the structure intestinal villi and write its importance
- 13 Write the functions of succus entericus



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