

Sub: - Science

Topic: Human digestive system.

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Human digestive system:

The human digestive system consists of the alimentary canal and secretory glands. It consists of the

- (i) Buccal Cavity.
- (ii) Oesophagus.
- (iii) Stomach.
- (iv) Small intestine.
- (v) Large intestine ending in rectum.
- (vi) anus.

The main digestive glands which secrete digestive juice.

- (i) The Salivary glands.
- (ii) The liver.
- (iii) The Pancreas.

• The Stomach Wall and Wall of the Small Intestine also secrete digestive juice.

• The mode of feeding varies in different organisms.

Q (x) Nutrition is a complex process involving

- (i) ingestion.
- (ii) digestion.
- (iii) absorption.
- (iv) assimilation.
- (v) egestion.

Q (1) Which gland secretes insulin hormone?

Q (2) Make a list of enzymes which secrete in human body.