How is the small intestine designed to absorb digested food ?

Answer: Small intestine has finger – like projections called villi present in its inner lining. Villi increase the surface area for absorption.Villi are supplied with blood vessels which take the absorbed food to different body parts.

Name the two enzymes secreted by pancreas. Write the function performed by these two enzymes.

Answer:

- Lipase – digestion of fat
- Trypsin – digestion of protein

Where does digestion start in our alimentary canal ? Name the enzyme secreted in that part and write its function.

Answer: Buccal cavity/mouth. Salivary amylase – digestion of starch