

## Biology Fsc Part 1 Chapter 9 Online Test

Sr	Questions	Answers Choice
1	Which of the following hormone is secreted by stomach .	A. Pepsin B. Gastrin C. Somatostatin D. Secretin
2	Trypsinogen is activated to trypsin by	A. Lipase B. Nuclease C. Pepsinogen D. Enterokinase
3	Micryovilli are	A. Special cells B. Cytoplasmic projection C. Type of flagella D. Type of cilia
4	Why is segmentation important in the small intestine.	A. It absorbs bile B. It mixes food with digestive juices C. It breaks down enzymes D. It pushes food to the rectum
5	Pepsinogen is activated by	A. NaCl B. Water C. HCl D. Mucous
6	Entry of bolus into trachea is prevented by	A. Epiglottis B. Glottis C. Palate D. Soft Palate
7	Which is not part of stomach	A. Colic portion B. Cardiac portion C. Fundus portion D. Pyloric
8	Where does chemical digestion of carbohydrates begin.	A. Oesophagus B. Stomach C. Mouth D. Small intestine
9	Pancreatic juice is secreted by which part of pancreas.	A. Endocrine portion B. Exocrine portion C. Distal portion D. Proximal portion
10	What prevents food from entering the trachea during swallowing.	A. Epiglottis B. Oesophageal sphincter C. Uvula D. Tongue
11	Which change would most affect protein digestion.	A. Inhibiting pepsin production B. Blocking bile release C. Inhibiting salivary glands D. Slowing peristalsis
12	Liver converts excess glucose into	A. glycogen B. Sucrose C. Maltose D. Amylose
13	At its distal end the rectum opens out through	A. Anus B. Colon C. Mouth D. Caecum
14	In infants control of defecation is.	A. Involuntary B. Delayed C. Voluntary D. Instant
15	Gastric glands are present in	A. Mucosa B. Submucosa C. Serosa D. Muscularis

16	Which hormone stops the secretion of hydrochloric acid	A. somatostatin B. Secretin C. Gastrin D. Adrenalin
17	pH of pancreatic juice is slightly alkaline due to presence of.	A. Bicarbonate B. Phosphate C. Carbonate D. Sulfate
18	Chylomicrons are triglycerides coated with	A. Enzymes B. Fats C. Proteins D. Vitamins
19	Why is lipase not active in the stomach	A. It is destroyed by acid B. It needs alkaline pH to work C. It is secreted by the liver D. It digests only proteins
20	Why does the enzyme activity drop in the stomach when pH rises.	A. Acid blocks food entry B. Enzymes need acidic pH to work C. Enzymes denature in low pH D. Saliva dilutes gastric juice