

## Unit 7 Digestive System REVIEW

### LONG ANSWER (8 marks)

1. Explain how the stomach is well-suited to its function (4 marks).
2. State four ways in which the liver is important to the human body (4 marks).
3. Describe the process of swallowing (4 marks).

### MULTIPLE CHOICE (17 marks)

- Know the 'Digestive Enzymes Summary Table' from page 46 in your note package (you don't have to memorize the pH, but you should know everything else)
- Be able to recognize organs from diagram and know their function such as:
  - Duodenum
  - Liver
  - Pancreas
  - Small intestine
  - Large intestine
  - Esophagus
  - Appendix
  - Gall bladder
  - Mouth
  - Stomach
  - Pyloric sphincter
  - Cardiac (or gastroesophageal) sphincter
- Key words:
  - Bolus
  - Acid chyme
  - Mechanical digestion
  - Hydrolysis
  - Hydrochloric acid
  - Exocrine
  - Endocrine
  - Insulin
  - Glucagon
  - Peristalsis
  - Surface area
  - Catalyst
  - Saliva
  - Pharynx
  - Larynx
  - sphincter

