

## Pharmacology NURS 251 Module 7 Exam

1. Name the cells responsible for the release of Hydrochloric acid in the stomach. **ANS** Parietal Cells

2. Select the substance below that is a major stimulator for the release of gastric juices. **ANS** Acetylcholine

3. Describe the role of acetylcholine in the release of gastric acid. **ANS**

Acetyl- choline binds to chief cells, ECL cells, parietal cells, and G cells to stimulate the release of gastric acid in the stomach and small intestines. This is to breakdown food contents in the stomach during digestion.

4. Name the type of bacteria that is the primary cause of peptic ulcers. **ANS**

Helicobacter pylori (H. pylori)

5. A patient has been diagnosed with a peptic ulcer not caused by bacteria.

Select the drug below most likely to have played a part in causing this

ulcer. **ANS** Ibuprofen

6. True or False. The pain associated with stomach ulcers is often relieved with

food. **ANS** False

7. What does IBS stand for? **ANS** Irritable Bowel Syndrome

8. Select the False statement regarding GERD.

Synonymous with occasional heartburn

LES loosens

Symptoms can be impacted by diet changes

PPIs are the most effective treatment **ANS** Synonymous with occasional

heartburn

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