**Human Anatomy & Physiology II**

**Mid-Term Exam Study Guide**

**Previous Material**

1. The mid-term will include questions from Blood, Heart, Blood Vessels, Lymphatic System,

 Immunity, Respiratory System, as well as the Digestive System (see below).

2. Focus on old exam questions. They will be about half of the mid-term.

3. There will be a few new questions though so use the old study guides AFTER you’ve mastered old

 exam material.

**Digestive System**

1. Know the components of the digestive tract. Be able to give a description and the function(s) of each.

 Be able to describe any structures associated with each organ (i.e. the parts of the large intestine).

 - Oral Cavity, Pharynx, Esophagus, Stomach, Small Intestine, Large Intestine

2. Know the accessory structures. Be able to give a description and the function(s) of each. Be able to

 describe any structures associated with each organ/structure (i.e. the parts of the tooth).

 - Teeth, Salivary Glands, Tongue, Pancreas, Liver, Gallbladder

3. Be able to name and describe the 3 phases of swallowing.

4. Be able to describe/define peristalsis, segmentation, mass peristalsis, and haustral churning.

5. Know in what organ(s) that CHO, lipids, and proteins are digested. Know what enzymes are involved and

 where those enzymes are produced (in the organ itself or in an accessory structure)

6. Know in what organ (s) that products are normally absorbed and by what process(es) each is

 absorbed.

7. Be able to match digestive disorders with their descriptions.

***This study guide covers the majority of information on the exam but not all of it. You are still responsible for any information that was covered in the notes but not put on this guide (intentionally or unintentionally). Good Luck and Study Hard!!***