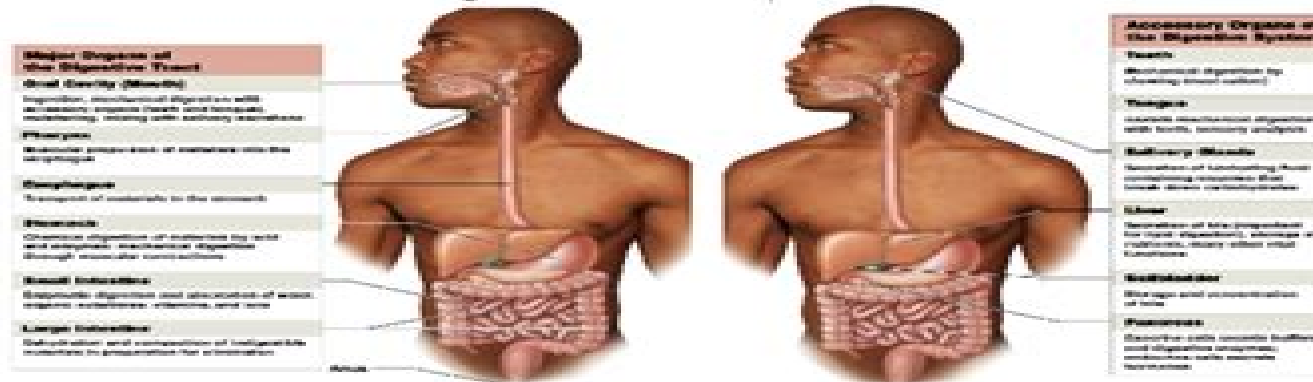


Chapter : Digestive System/GI

I. An Introduction to the Digestive System

A. Digestive System

1. Acquires nutrients from environment
 - a) **Anabolism** – taking broken down nutrients to build them into muscles or tissues
 - b) **Catabolism** – breaking down nutrients to get energy
2. One long smooth muscular tube from mouth to anus



B. Integrated processes of digestive system

1. **Ingestion** – putting food into mouth
2. **Mechanical digestion and propulsion**
 - a) Physically digesting, through teeth and tongue
 - b) Physical component of muscular tube its traveling down crushing food
3. **Chemical digestion**
 - a) Acids and enzymes breaking down food
4. **Secretion**
 - a) Those secreted from accessory organs along the way
5. **Absorption** – of nutrients or water
6. **Defecation**

C. Lining of digestive tract

1. Safeguards surrounding tissues against
 - a) Corrosive effects of digestive acids and enzymes
 - b) Mechanical stresses, such as abrasion (chips hurting as they go down)
 - c) Bacteria either ingested with food or that reside in digestive tract

D. Peritoneum – 2 layers

1. Serous membrane lining peritoneal cavity
2. **Visceral peritoneum** (serosa)
 - a) Covers organs within peritoneal cavity
3. **Parietal peritoneum**
 - a) Over the visceral
 - b) Lines inner surfaces of body wall

Chapter The Digestive System

Logan Clendening



Chapter The Digestive System:

Diseases of the digestive system Frank Billings,1910 *Medical Terminology Systems* Mr. Rohit Manglik,2024-03-11
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