**DIGESTION LEARNING OUTCOMES**

* Identify and give a function to each of the following parts: mouth, teeth, tongue, salivary glands, pharynx, epiglottis, esophagus, cardiac sphincter, pylorus, pyloric sphincter, duodenum, liver, gale bladder, small intestine, microvillus, appendix, large intestine, rectum, anus, pancreas
* Relate the following digestive enzymes to their source and describe the digestive reactions they promote: salivary amylase, nuclease, lipase, pancreatic amylase, peptidase, maltase, proteases (trypsin, pepsin)
* Describe swallowing and peristalsis
* Identify components and digestive actions of gastric, pancreatic and intestinal juices
* Identify source gland and describe function of insulin
* Explain the role of bile in the emulsification of fats
* Describe the importance of pH level in various regions of the digestive tract
* List major functions of the liver
* Describe how small intestine is specialized for digestion and absorption
* Describe the function of E. coli in the colon.
* Describe disorders of digestive system including Eating disorders.