## Human Digestive system work:-

The human digestive system is very complex and has evolved over millions of years.. It basically consists of the rectum, the large intestine, the small intestine and the pancreas.. The stomach is composed of a similar structure to the esophagus... about one to two liters of gastric juice are produced per day.. food also contains bacteria that can damage the body. vitamin B12 helps keep the body 's nerve and blood cells healthy and helps make DNa.. It also contains gastric lipase,, an acid resistant enzyme for fat digestion. in the small intestine, the intrinsic factor is needed to absorb vitamin B12.. The small intestine consists of three sections, duodenum,, jejunum, ileum and ileuum.. Each villus contains blood capillaries and a lymphatic capillary called lacteal.. The ileum absorbs electrolytes such as calcium for building bones,, hair, and teeth.. teeth. the small intestine is connected to the large intestine via the bauhin 's valve. it opens when chyme is to pass from the small intestine to large intestine.. The large intestine has an estimated 100 billion bacteria inside.. These bacteria are an important part of the immune system by killing harmful germs..

