

## DIGESTIVE GLANDS

Serial No.	Name	Location	Secretion	Function of Secretion
1	Salivary Glands	Mouth	Saliva	Breaks down Starch to Simple Sugar
2	Gastric Glands	Stomach Walls	Hydrochloric Acid ( HCl ), Pepsin, Mucus	Hydrochloric Acid creates an acidic medium, which activates pepsin. Mucus protects the inner lining of the stomach from the action of acid.
3	Liver	Top of the Stomach	Bile Juice	Makes the conditions alkaline in the Small Intestine for pancreatic enzymes to act.
4	Pancreas	Behind the Stomach	Pancreatic Juice	This juice contains Trypsin and Lipase. Trypsin digests protein and Lipase helps in breaking down of emulsified fats.
5	Intestinal Glands	Small Intestine	Intestinal Juice	Makes the Hydrochloric Acid from the Stomach Neutral