



Academy Of Health Sciences, Lodhran

Digestion in intestine

1. Briefly explain digestion in small intestine

	Part	Description	
Anatomy	Duodenum		
	Jejunum		
	Ilium		
Histology	Mucosa		
	Submucosa		
	Muscularis externa		
	Serosa		
Physiology	Pancreas (Pancreatic juice)	Pancreatic amylase	
		Pancreatic lipase	
		Trypsin	
		Chymotrypsin	
		Collagenase	
		Elastase	
	Water and electrolytes		
	Succus entericus	Disaccharidases	
	Liver (Bile)	Bile acids	
		Bile salts	
Miscell			



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2. Describe the large intestine

	Part	Description
Anatomy	Caecum	
	Ascending colon	
	Transverse colon	
	Descending colon	
	Sigmoid colon	
	Rectum	
	Anal canal	
	Hepatic flexure	
	Splenic flexure	
	Tinea coli	
Histology	Layers same as small intestine	
	Differences	
Physiology		