

Disorders of GIT

Stomach

Large Intestine

Small Intestine

Disorders of Stomach

{DEPTH OF BIOLOGY}

① Gastritis → Inflammation of Gastric Mucosa

↓
leads to ulcers

* caused by *Helicobacter pylori*, Bile reflux or other bacterial and viral infection.

② Achlorhydria → Stomach fails to produce HCl.

↓
leads to gastric sec. without HCl

* caused due to bacterial overgrowth.

③ Peptic Ulcer → Particular area of stomach is excoiated or damage to the

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Mucosa caused principally by the digestive action of gastric Juice.

Disorders of small Intestine

① Abnormal digestion → due to failure of pancreas to secrete pancreatic juice into small intestine

② Abnormal absorption or Malabsorption

→ SPRUE → due to removal of some part of small intestine {DEPTH OF BIOLOGY}

Disorders of Large Intestine

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① Constipation → large quantity of dry, hard faeces in the large intestine especially in the descending colon area.
or slow movement of faeces through the large intestine.

② Diarrhoea

→ fluid loss increase

→ Rapid movement of fecal matter through large intestine

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