

# Division of General Surgery

Division of **General Surgery** is one of the largest Divisions among Department of Surgery. The division aims in achieving the educational goals and objectives of the courses to the maximum. The courses designed not only to give the basic knowledge but also to impart their clinical and functional correlation to students.

The Division teaches the following topics in clinical rounds:

- Acute Burn Assessment
- Pathophysiology of Trauma
- Fluid and electrolyte imbalance
- Massive Blood Transfusion
- Intra-peritoneal haemorrhage, diagnosis and management
- Acute Abdomen, differential diagnosis and management
- Intra-peritoneal sepsis
- Dyspepsia, peptic ulcer and complication
- Pathophysiology of acute intestinal obstruction
- Surgical aspect of Biliary disease
- Ano-rectal Disease
- Common lesion of the breast, nipple discharge
- Aetio.pathology of chronic arterial insufficiency
- Hand infection
- Differential Diagnosis of head and neck swelling

The Division also teaches the following topics in simulation lab:

Upper and Lower GI Endoscopy

Wound Care

Laparoscopy

Life Saving Surgical Procedures

Shock Scenario