

52

DEPARTMENT OF SURGERY

- Thyroid
- Hernia
- Blood Transfusion

TIME ALLOW (1 hr)

TOTAL MARKS (20)

Q1:-

- Describe different layers of incision given of total Thyroidectomy? 244 Dogar 3
- Name different Structure Should Be identified and saved during total Thyroidectomy? 244 Dogar 2

Q.2 P-10 UHS

Q:1 P-10 UHS

Q2:-

- Describe operative steps of hernioplasty for indirect inguinal hernia? Q14 2
- Describe boundaries of inguinal canal? 13 UHS 2
- Describe type of inguinal hernia with relation to inferior epigastric artery? Indirect -> lateral Direct -> Medial 1

Q3:-

- Enumerate complication of blood transfusion? 132 Dogar 3
- Enumerate four blood product and its indication? -130-131 Dogar 2

Q4:-

- Describe types of post-operative hemorrhage? Primary Hemorrhage Secondary hemorrhage 2
- Enumerate consequences / complication of shock at cellular level? 2
- What would be percentage blood loss in a patients presented in ER after road traffic accident he is shock with suspected blunt abdominal trauma his vitals are HR 140/min BP 80/40 mm Hg he is confused and oliguric? Class III hemorrhage (30-40%) 1

- cellular ischemia
 - Circulating / Local inflammatory mediators
 - Free radical injury (Ischemia reperfusion syndrome)