

(11)

S2 . S1 + S2

DEPARTMENT OF SURGERY

*Myocard
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*

Q2:-

- Describe operative steps of hernioplasty for indirect inguinal hernia? *Q14 2*
- Describe boundaries of inguinal canal? *13 UMS 2*
- Describe type of inguinal hernia with relation to inferior epigastric artery? *1 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 19 Bailey 2*
Secondary hemorrhage 2 13 Bailey
- Enumerate consequences / complication of shock at cellular level?
- 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 1*
(30-40%)

*Ischemia
injury / Local
inflammatory
mediators
free radical
injury (Ischemia
reperfusion syndrome)*