

**Third Professional MBBS (Part II) Degree Regular/Supplementary  
Examinations May 2021****General Surgery - I****Time: 3 Hours****Max marks: 60**

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space • Answer all parts of a single question together • Leave sufficient space between answers • Draw table/diagrams/flow charts wherever necessary • Write section A and section B in separate answer books (32 Pages). Do not mix up questions from section A and section B.

**Q P Code: 307001****Section A – Surgery (GIT)****Marks: 30****Structured Essay****(5)**

1. A 60-year-old man presented with pain in the left groin associated with a mass. He gives a past history of left groin mass which appears on standing and straining and disappears on lying down..
  - What is the probable diagnosis
  - How will you investigate
  - Briefly mention the treatment

**Short essays****(2x6=12)**

2. Volvulus of the sigmoid colon
3. Amoebic liver abscess

**Clinical Situation****(3)**

4. A 25years old male patient is presenting in casualty with periumbilical pain associated with nausea since one day. On examination there is tenderness in the right iliac fossa.
  - What is the probable diagnosis
  - What are the clinical signs that will help in diagnosis
  - Discuss the management

**Short notes****(5x2=10)**

5. Achalasia
6. Zollinger- Ellison syndrome
7. Factors associated with gallstone formation
8. Pancreatic pseudocyst
9. Colonoscopy

**Q P Code: 312001****Section B – Orthopedics****Marks: 30****Essay****(6)**

1. Discuss the etiopathogenesis, clinical features and management of a 40 year old male with tuberculosis of the hip joint.

**Short essays****(4x3=12)**

2. Supracondylar fracture of humerus in a child.
3. Tests for chronic anterior cruciate ligament injury.
4. Clinico radiological features of Giant Cell tumour.
5. Characteristic features of Dennis Brown splint and shoes.

**Short notes****(6x2=12)**

6. Ganglion cyst
7. Charcot's joint.
8. Genu valgum.
9. Blount's disease.
10. Osteomalacia.
11. De Quervains tenosynovitis.

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