

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations February 2020**

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 55 years old woman is admitted with history of progressive jaundice, loss of appetite, generalized weakness, itching all over the body and weight loss. On examination patient has hepatomegaly and a globular swelling in the right hypochondrium. Answer the following:

- What is the probable diagnosis
- What are the investigations to diagnose the disease
- Discuss the management

(1+2+2)**(2x6=12)****Short essays**

2. Familial adenomatous polyposis
3. Pseudo cyst of pancreas

(3)**Clinical Situation**

4. A young male is brought to casualty with massive hematemesis. On examination patient has pallor. His pulse rate is 120/min. BP is 80/60 mmHg. Answer the following:

- What are the probable causes
- How will you investigate
- Mention briefly the management

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

5. Meckel's diverticulum
6. Hiatus hernia
7. Colonic pseudo obstruction
8. Blunt abdominal trauma evaluation
9. Fistula in ano

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

1. A 14 years old boy with a swelling of distal thigh of 6 years duration presents with a 3 months history of pain in the swelling and a recent increase in size. There is no history of trauma. Patient is moderately built. Examination reveals a firm to hard tender swelling localized to the medial aspect of distal metaphysis of the femur. Discuss:

- Give the probable diagnosis
- Outline its management

(2+4)**Short essays****(4x3=12)**

2. Myositis ossificans.
3. Osteogenesis imperfecta.
4. Stress fracture.
5. Epiphyseal injuries.

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

6. Sequestrum.
7. Gunstock deformity elbow joint.
8. Marrant Baker's cyst.
9. Anatomical classification of fracture neck of femur.
10. Bennett's fracture dislocation.
11. Patellar tap.