

**Third Professional MBBS (Part II) Degree Supplementary Examinations
August 2018**

GENERAL SURGERY - I

Time: 3 Hours

Max marks: 60

- Answer all questions
- 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 65 years old male with history of chronic alcoholism is brought to casualty with 2 episodes of hematemesis. His pulse rate is 100/min. BP is 80 mmHg systolic.

Examination of abdomen revealed hepatomegaly. Answer the following:

- What is the most probable diagnosis
- Mention relevant investigations
- How will you manage the patient

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

2. Pseudo cyst of pancreas
3. Rectal prolapse

Clinical Situation**(3)**

4. A 45 years old male, has come to casualty with history of sudden onset of severe umbilical pain since 6 hours. On examination, he is febrile, has tachycardia and there is a 3 x 3 cm swelling in the umbilicus that is tender and irreducible with absent cough impulse. Answer the following:

- What is the most likely diagnosis in this case
- How will you investigate this patient
- Discuss regarding the management of this case

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

5. Intussusception
6. Diagnostic peritoneal lavage
7. Richter's hernia
8. Pilonidal sinus
9. Courvoisiers law

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

1. A 55 year old lady slipped and fell in the washroom on an outstretched hand. She had severe pain in her right wrist, swelling and dinner fork deformity. Answer the following:

- What is your clinical diagnosis
- Outline investigations and treatment.
- Enumerate the complications.

(1+3+2)**Short essays****(4x3=12)**

2. Describe radiological features of giant cell tumor.
3. Mention complications of chronic osteomyelitis.
4. Discuss skeletal traction.
5. Enumerate complications of supracondylar fracture of humerus.

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

6. Enumerate stages of tuberculosis of hip joint
7. Deformities in club foot.
8. Discuss clinical features of Saturday night palsy.
9. Classification of fracture neck of femur.
10. Principles of open fracture management
11. Diagnosis of fat embolism