

Third Professional MBBS (Part II) Degree Supplementary Examinations,  
September 2015

**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 50 years old man is brought to casualty with hematemesis
  - What are the common causes of hematemesis
  - How do you investigate this patient
  - How do you surgically manage bleeding duodenal ulcer. (1+2+2=5)

**Short essays**

**(2x6=12)**

2. Complications of acute pancreatitis
3. Meckel's diverticulum

**Clinical Situation**

**(3)**

4. A 20 years old man is admitted with evisceration of bowel following a bull gore injury. How will you manage this patient

**Short notes**

**(5x2=10)**

5. Perianal abscess
6. Visible gastric peristalsis
7. Femoral hernia
8. Amoebic liver abscess
9. Colonoscopy

**Q P Code: 312001**

**Section B – Orthopaedics**

**Marks: 30**

**Essay**

**(6)**

1. A 20 years old is brought to the emergency department following involvement in a motorbike accident. He has an open wound on his right shin and his leg is deformed. He is unable to move his affected leg. Outline the first aid and its management (2+4=6)

**Short essays**

**(4x3=12)**

2. Management of acute pyogenic osteomyelitis
3. Radiology and management of Ewing's sarcoma
4. Rickets
5. Fracture patella

**Short notes**

**(6x2=12)**

6. Classification of nerve injuries
7. Grading of ligament injury
8. Chondrosarcoma
9. Types of fracture
10. Brodie's abscess
11. Causes of bow legs

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