

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 40 years old female attends the surgical casualty with H/O recurrent upper abdominal pain. Now she has severe pain in upper abdomen with fever, chills and rigor. O/E patient is febrile with tachycardia and guarding over the right hypochondrium. Answer the following:

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

(1+2+2=5)

Short essays

(2x6=12)

2. Amoebic liver abscess
3. Sigmoid volvulus

Clinical Situation

(3)

4. A young male is brought to casualty with H/O blunt injury abdomen. O/E PR-100/mt. BP-80/60 mm Hg. There is tenderness and guarding in the left hypochondrium.

- What is the likely diagnosis.
- How will you investigate.
- Mention briefly the management.

Short notes

(5x2=10)

5. Ileal perforation
6. Chylolymphatic cyst
7. Fistula in ano
8. Pseudocyst of pancreas
9. Premalignant conditions of carcinoma stomach

Q P Code: 312001

Section B – Orthopaedics

Marks: 30

Essay

(6)

1. 14 yr old male complains of dull aching constant pain over lower right thigh for 3 months. He noticed a fusiform swelling over the same region which was increasing in size. He says it all started after a fall during football game. He was able to complete the game after the fall. He was afebrile during this episode. Discuss:

- Differential diagnosis
- Outline management of the most probable diagnosis

(2+4=6)

Short essays

(4x3=12)

2. Pathology in clubfoot
3. Advanced trauma life support
4. Mechanism of injury in Colles' fracture and its displacements
5. Management of acute septic arthritis of knee

Short notes

(6x2=12)

6. Clinical grading of muscle power
7. Trendelenburg test
8. Radiology of chronic osteomyelitis
9. Causes of non-union of fracture
10. Clinical features of acute compartment syndrome
11. Ankle sprain
