

**Third Professional MBBS (Part II) Degree Regular Examinations
March 2024**

**General Surgery – II
(2019 Scheme)**

Time: 3 Hours

Total Marks: 100

- *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: 324001

Max. Marks: 70

**Section A – General Surgery Including Anesthesiology, Dental Sciences and
Radiodiagnosis**

Essay:

(2x10=20)

1. 27year old male patient presented with pain in right lower abdomen, vomiting and fever of 3 days duration. On examination there is tachycardia, pyrexia and tender mass in right iliac fossa.
 - a) What is the most probable diagnosis
 - b) What are the relevant investigations
 - c) How do you treat this patient (2+4+4)
2. 35year old male patient with history suggestive of peptic ulcer disease presents to emergency with complaints of severe diffuse abdominal pain, vomiting and abdominal distension of 1 day duration. On examination, abdomen is distended, tender with guarding and rebound tenderness.
 - a) What is your probable diagnosis
 - b) How do you manage this patient (2+8)

Short essays

(4x6=24)

3. Amoebic liver abscess
4. Ameloblastoma
5. Regional anaesthesia
6. Mammography

Shorts answers

(4x4=16)

7. Urolithiasis
8. Causes of Haematuria
9. Complications of gall stones
10. How will you counsel a patient for radiotherapy for a recently diagnosed cancer rectum

Precise answers

(5x2=10)

11. Circumcision
12. Complications of ulcerative colitis
13. Mesenteric cyst
14. Diagnosis and treatment of acute intussusception
15. Goodsall's rule

(PTO)

Section B – Orthopedics Including Physical Medicine and Rehabilitation

Essay

(6)

1. Describe etiopathogenesis, clinical and pathological features of Osteosarcoma.
Management of Osteosarcoma of Proximal Tibia in a 20-year-old patient.

Short Essays

(3x4=12)

2. Management of a 2-year-old child presenting with suspected Septic arthritis of Knee.
3. Describe the Gustilo-Anderson fracture classification and management of Open fractures.
4. Classification of Joints.

Short notes

(2x3=6)

5. Role of exercise as a therapeutic modality.
6. Differences between Primary and Secondary fracture healing.

Precise Answers

(6x1=6)

7. Radiological findings of Chronic Osteomyelitis.
8. Gun Stock deformity.
9. Three clinical tests for Ulnar nerve (Function).
10. Deformities in Tuberculosis of the Knee.
11. Tension Band Wiring-principle.
12. Deformities in Congenital Talus Equino Varus.
