

**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)**

- 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.
 - What is the most probable diagnosis
 - What are the relevant investigations
 - How do you treat this patient**(2+4+4)**
- 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.
 - What is your probable diagnosis
 - How do you manage this patient**(2+8)**

Short essays**(4x6=24)**

- Amoebic liver abscess
- Ameloblastoma
- Regional anaesthesia
- Mammography

Shorts answers**(4x4=16)**

- Urolithiasis
- Causes of Haematuria
- Complications of gall stones
- How will you counsel a patient for radiotherapy for a recently diagnosed cancer rectum

Precise answers**(5x2=10)**

- Circumcision
- Complications of ulcerative colitis
- Mesenteric cyst
- Diagnosis and treatment of acute intussusception
- Goodsall's rule

(PTO)

Q.P. Code: 325001

Max. Marks: 30

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.
