

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH
(A DEEMED TO BE UNIVERSITY)
MBBS Phase-III Part-II February 2021

Time : 90 Minutes

Marks : 50

General Surgery Paper I (SEC.A)

*Your answer should be specific to the question asked
Draw neat and labeled diagrams wherever necessary*

Long Essay (Answer any two)

10 × 2 = 20 Marks

1. Discuss the aetiology, pathology, clinical features and management of cutaneous malignancies.
2. Discuss the pathology and management of lump in breast in women of 40yrs.
3. Define homeostasis. Enumerate the mediators of metabolic response to injury. Describe the physiological and biochemical changes that occur during injury and recovery.

Short Essay (Answer any three)

5 × 3 = 15 Marks

4. Indicate surgical problems in diabetic patient. Discuss the management of diabetic foot.
5. Define and classify shock. Discuss management of Septic shock.
6. Autonomous Toxic Nodule
7. Discuss the management and prophylaxis of Tetanus.

Short Answer (answer all)

3 × 5 = 15 Marks

8. Classification of wounds
9. Complications of blood transfusion and their management
10. Feeding jejunostomy.
11. Early treatment of burns.
12. Clinical features and management of cleft palate.



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Marks :50

General Surgery Paper I Sec.B (Orthopedics)*Your answer should be specific to the question asked**Draw neat and labeled diagrams wherever necessary***Long Essay (Answer any two)****10 × 2 = 20Marks**

1. Mention the sites of affection of Tuberculosis in a Vertebra? Describe the clinical features and management of Tuberculosis of T12 Vertebra ?(4+3+3)
2. Describe Clinical Features, Management and complications of Colles' Fracture.(3+4+3)
3. What is Osteoporosis? Describe the Etiology, clinical features and management of Post Menopausal Osteoporosis ?(2+2+3+4)

Short Essay (Answer any three)**5 × 3 = 15Marks**

4. Discuss the etiology and pathogenesis of compartment syndrome in a closed forearm bones fracture?
5. Discuss the clinical features and management of axillary nerve palsy following post reduction of shoulder joint dislocation?
6. Describe the clinical features and management of pathological fracture of upper end of humerus with a unicameral bone cyst in an 18 year old female patient?
7. Describe two radiological signs of osteosarcoma

Short Answer (Answer all)**3 × 5 = 15Marks**

8. Clinical signs of Foot drop
9. Describe Automatic Bladder in a Spine Injury?
10. Mention the clinical features of chronic house maid knee bursitis?
11. Discuss the clinical features of Madura mycosis of foot?
12. Describe the classical clinical presentation and management of acute gouty arthritis?



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Time: 180 Minutes

Marks: 100

General Surgery Paper - II

*Your answer should be specific to the question asked
Draw neat and labeled diagrams wherever necessary*

Long Essay (Answer any two)

10 × 2 = 20 Marks

1. Discuss the factors contributing to abdominal wound dehiscence and its management.
2. Describe clinical features, etiology and management of acute intestinal obstruction.
3. Discuss the Etio-pathogenesis, clinical features and management of chronic pancreatitis.

Short Essay (Answer any ten)

5 × 10 = 50 Marks

4. Describe the Flail Chest
5. Pancoast Tumor.
6. Investigations of PVD.
7. Burkitt's lymphoma.
8. Femoral Canal- Surgical Anatomy.
9. Hydatid Cyst of liver.
10. Splenectomy – indications, postoperative complications
11. Surgical causes of Hypertension
12. Acute Retention of Urine
13. Describe types of Hypospadiasis
14. Etiology & complications of Undescended Testis
15. Types of transplant rejections & its management

Short Answer (Answer all)

3 × 10 = 30 Marks

16. Intermittent claudication
17. What is Bubonocoele.
18. TIPSS.
19. Hirschprung's Disease.
20. Rectal Prolapse.
21. Define Goodsalls rule.
22. Retrograde Pyelogram.
23. Complications of typhoid ulcers
24. Etiology of chronic limb ischaemia.
25. Management of Hydrocoele.

