

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**

**M.B.B. S Phase-III (Part II) Examination January 2026**

**Time:3 hours**

**Max Marks:100**

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

**GENERAL SURGERY- PAPER 1 – Section A**

**Question Paper Code: RS12A**

**LONG ESSAY (Answer any 2)**

**2 X 10 = 20 Marks**

1. Discuss about clinical features of primary thyrotoxicosis and management of thyrotoxicosis. (3+3+4)
2. A 22 years man present to the emergency ward with history of RTA, with pallor and dyspnea. How do you proceed to evaluate and manage this patient? (5+5)
3. Classify surgical wounds. Discuss the etiology, clinical features and treatment of tetanus. (3+2+2+3)

**SHORT ESSAY (Answer any 3)**

**3 X 5 = 15 Marks**

4. Discuss the lymphatic drainage of the breast and add a note on lymphatic manifestation in carcinoma breast (1+2+2)
5. Mention the diagnostic and therapeutic uses of ultra-sonography in surgery. (3+2)
6. Discuss about the etiology, clinical features and management of Parotid fistula. (1+2+2)
7. Describe various types of anesthesia; their indications and complications. (1+2+2)

**SHORT ANSWERS (No choices)**

**5 X 3 = 15 Marks**

8. List the tumours of adrenal medulla?
9. Define Trismus and Mention its causes?
10. Mention the salient points in the management of squamous cell carcinoma foot.
11. Mention salient points for early diagnosis and treatment of Inhalational injury?
12. Mention indications of barium swallow, barium meal, barium enema

**ORTHOPAEDICS – Section B**

**Question Paper Code: RS12B**

**LONG ESSAY (Answer any 2)**

**2 X 10 = 20 Marks**

1. Describe the classification, clinical features, investigations and treatment of Caries spine? (3+2+2+3)
2. Draw a labelled diagram of Brachial Plexus. Describe clinical features and management of Klumpke's paralysis. (3+3+4)
3. Classify shoulder joint dislocation? Discuss the mechanism, clinical features (include 2 tests or signs) and management of Anterior shoulder dislocation? (2+2+2+4)

**SHORT ESSAY (Answer any 3)**

**3 X 5 = 15 Marks**

4. How do you differentiate Painful-arc syndrome and frozen Shoulder? Describe briefly regarding the management of frozen Shoulder. (3+2)
5. Enumerate FOUR injuries around the Elbow? Write the management of Fracture of lateral condyle of humerus? (2+3)
6. Describe the pathophysiology and management of Volkmann's ischaemic contracture? (2+3)
7. Define Open fracture? Describe the principals of management of Open fractures? (2+3)

**SHORT ANSWERS (No choices)**

**5 X 3 = 15 Marks**

8. What are the deformities of Foot in Poliomyelitis?
9. What is Card test? Explain the clinical importance?
10. Mention any THREE radiological features of Developmental dysplasia of hip (DDH)?
11. What is Olecranon bursitis (Student's Elbow)? How do you manage?
12. Describe the Anterior drawer test and mention its clinical importance?

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**GENERAL SURGERY- PAPER 2**

*Your answer should be specific to the question asked*

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**LONG ESSAY (Answer any 2)**

**2 X 10 = 20 Marks**

1. Discuss the etiology, clinical features, complications, Management of bilateral renal calculi. (2+2+2+4)
2. Discuss the etiopathogenesis, clinical features and management of a case of carcinoma head of pancreas. (3+3+4)
3. Describe gangrene. Discuss etiology, clinical features and management of a patient with critical limb ischemia. (1+2+3+4)

**SHORT ESSAY (Answer any 10)**

**10 X 5 = 50 Marks**

4. Define short bowel syndrome. Discuss pathophysiology features and management of short bowel syndrome. (1+2+2)
5. Discuss clinical features and management of superficial thrombophlebitis. (2+3)
6. Write a note on clinical features and treatment of Wilm's Tumor. (2+3)
7. Describe the clinical features and management of thoracic outlet syndrome. (2+3)
8. Discuss the types of organ transplant. Mention factors determining organ function after Transplantation. (2+3)
9. Classify pancreatitis and Describe clinical features of acute pancreatitis. (2+3)
10. Discuss etiology, clinical features and management of Acute Epididymo-orchitis. (1+2+2)
11. Discuss the diagnosis and management Hodgkin's lymphoma. (2+3)
12. Discuss the Clinical features, investigations and management of Pericardial Tamponade. (1+1+3)
13. Write a brief note on Digital subtraction angiography. (3+2)
14. Discuss the management and complications of Hemorrhoids (3rd degree). (2+3)
15. Write the clinical features and treatment of Paraphimosis. (2+3)

**SHORT ANSWERS (No choices)**

**10 X 3 = 30 Marks**

16. Write a brief note on Proctalgia Fugax.
17. Write a note on Posterior urethral valve.
18. List clinical tests to assess varicose veins in lower limb.
19. Write 3 causes and management of Tension Pneumothorax.
20. Mention the side effects of immune suppression.
21. Expand TIPSS. Mention its Indications and contraindications.
22. Mention the surgical treatment of Renal Tuberculosis.
23. Write the clinical features and management of Ainhum.
24. Enumerate the steps of Bassini's repair for inguinal hernia.
25. Write the steps of orchidopexy.

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**GENERAL SURGERY- PAPER 1 Section A  
Question Paper Code: U4135**

***LONG ESSAY***

***2 X 10 = 20 Marks***

1. Discuss about clinical features of primary thyrotoxicosis and management of thyrotoxicosis. (3+3+4)
2. Describe the surgical anatomy of parotid gland. Discuss about the management of parotid tumors. (3+7)

***SHORT ESSAY***

***3 X 5 = 15 Marks***

3. Describe wound healing by primary intention & secondary intention (2.5+2.5)
4. Discuss the etiology, clinical features and management of hypocalcemia (1+2+2)
5. Discuss clinical features and Management of Carcinoma tongue (1+2+2)

**SHORT ANSWERS**

***5 X 3 = 15 Marks***

6. Write 4 points to differentiate Paget's disease of nipple from eczema
7. List the three causes for gas under the diaphragm in a chest X ray in erect position.
8. Mention the types of wound healing.
9. Define an Eschar? Add a note on Escharotomy.
10. List three surgical causes of Metabolic acidosis

**ORTHOPAEDICS- PAPER 1 – Section B  
Question Paper Code: U4136**

***LONG ESSAY***

***2 X 10 = 20 Marks***

1. Draw a labelled diagram of Brachial Plexus. Describe clinical features and management of Klumpke's paralysis. (3+3+4)
2. Classify fracture neck of femur (any one)? Discuss clinical features and management of Extracapsular fracture neck of femur? (4+2+4)

**SHORT ESSAY**

***3 X 5 = 15 Marks***

3. Define Callus? Describe the types of callus? (2+3)
4. Mention SIX clinical features in Tuberculosis of spine?
5. Describe the clinical features and management of Idiopathic club Foot? (2+3)

**SHORT ANSWERS**

***5 X 3 = 15 Marks***

6. Mention SIX complications of Osteomyelitis?
7. What is Short wave diathermy (SWD) and it's uses?
8. Mention THREE clinical features of TB Knee?
9. What is Gowers sign? What is its significance?
10. Mention the clinical features of Hyper-parathyroidism?

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**GENERAL SURGERY- PAPER 2**

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**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Describe various types clinical features and management of urolithiasis. (2+2+2+4)
2. Describe the development of diaphragm. Discuss the diagnosis and management of congenital diaphragmatic hernias.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Define short bowel syndrome. Discuss pathophysiology features and management of short bowel syndrome. (1+2+2)
4. How do you Investigate & Treat a case of Peripheral Vascular Disease? (2+3)
5. Mention the types, etiology and clinical features and treatment of Polycystic Kidney Disease. (1+2+2)
6. Write etiology and treatment of Surgical Emphysema. (2+3)
7. What are interferons? Mention the types. Write briefly about their uses in organ transplantation.
8. Describe the various umbilical hernias and Discuss their management. (2+3)
9. Classify fistula in ano and discuss the management of high anal fistula. (2+3)
10. Write the clinical features and treatment of Paraphimosis. (2+3)
11. Describe the etiology, clinical signs and symptoms of hydatid disease of the lung. (1+1+3)
12. Discuss the conservative and surgical management of splenic injury. (3+2)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Mention the indications of Intercostal Drainage.
14. Classify liver tumours.
15. Enumerate the causes of superior vena caval obstruction syndrome.
16. Write note on Ureterocele.
17. Mention Principles of immunosuppression in organ transplant.
18. Write the clinical features and management of Littre's Hernia. (1+2)
19. What are the indications for operative treatment in benign prostatic hypertrophy?
20. Discuss the surgical anatomy of venous system of lower limbs with illustration.
21. Enumerate the components and surgical importance Gardner syndrome.
22. Mention the Causes of loss of Testicular Sensation.