

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-II) Degree Examination – January-2017

Time : 3 Hrs.

[Max. Marks : 100]

GENERAL SURGERY– PAPER I

Q.P Code : RS-120

(Use separate answer books Section-A and Section-B)

SECTION-A (SURGERY)

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY (Answer any Two)

2 X10 = 20 Marks

1. Classification of wounds, basic principles of management and differentiate between healing by primary and secondary intention.
2. Total parenteral nutrition and its complications.
3. Classify parotid tumors, describe the clinical features and management of pleomorphic adenoma.

SHORT ESSAY (Answer any Three)

3 X 5 = 15 Marks

4. Minimal access surgery-advantages and limitations.
5. TNM staging of carcinoma breast.
6. Mention the differential diagnosis for solitary thyroid nodule and its management.
7. Dermoid cyst.

WRITE SHORT NOTES ON (No Choices)

5 X 3 = 15 Marks

8. Mention types of skin grafting.
9. Ludwig's angina.
10. Massive blood transfusion.
11. Rodent ulcer.
12. Web space infections.

SECTION-B(ORTHOPEDICS)

(Used Separate answer booklet)

LONG ESSAY (Answer any Two)

2 X 10 = 20 Marks

1. Describe the classification, clinical features and management of intracapsular fracture neck of femur in adults.
2. Describe the clinical features, management of congenital dislocation of hip (CDH).
3. Describe the clinical features, classification and management of supra condylar fracture of humerus in a child.

SHORT ESSAY (Answer any Three)

3 X 5 = 15 Marks

4. Management of acute Osteomyelitis.
5. Giant cell tumour
6. Clinical features and management of Pott's paraplegia.
7. Spondylolisthesis.

WRITE SHORT NOTES ON (No Choices)

5 X 3 = 15 Marks

8. Trigger finger.
9. Scaphoid fracture.
10. Cubitus valgus
11. Myositis ossificans.
12. Claw hand.

SURGERY – PAPER-II

Q.P Code : RS-121

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY (Answer any Two)

2 X 10 = 20 Marks

1. Discuss about etiology, clinical features and management of acute pancreatitis.
2. Define and classify intussusception. How will you manage a case of intussusception in an infant?
3. Enumerate differences between right and left sided colon cancers. How will you investigate and manage a case of carcinoma right colon?

SHORT ESSAY (Answer any Ten)

10 X 5 = 50 Marks

4. Renal calliculi.
5. Torsion testis.
6. Amoebic liver abscess.
7. Sequale of peptic ulcer surgery.
8. Imperforate anus.
9. Bariartric surgery.
10. Methods of urinary diversion.
11. Hiatus Hernia.
12. Carcinoids.
13. Hirschprung disease.
14. Abdominal aortic aneurysm.
15. Risk factors and premalignant conditions of oral cancer.

SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

16. Anal fissure.
17. Empyema thoracis.
18. Hypospadiasis.
19. Solitary rectal ulcer.
20. Horse shoe kidney.
21. Daycare surgery (Day case surgery)
22. OPSI (Post – Splenectomy Infections)
23. MIRIZZI syndrome.
24. Strawberry gall bladder.
25. Caroli disease.

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GENERAL SURGERY– PAPER I

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(Use separate answer books Section-A and Section-B)

SECTION-A(SURGERY)

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

LONG ESSAY

2 X10 = 20 Marks

1. Aetiopathology, clinical features and management of carcinoma breast-locally advanced (IIIA and IIIB)
2. Aetiopathology, clinical features and management of Obstructed Inguinal Hernia.

SHORT ESSAY

3 X 5 = 15 Marks

3. Blood products.
4. Sialadenitis.
5. Thyroglossal cyst.

WRITE SHORT NOTES ON

5 X 3 = 15 Marks

6. Metabolic Acidosis.
7. Undescended testis.
8. Premalignant lesions of carcinoma breast.
9. Digital mammogram.
10. Role of iodine 131.

SECTION-B(ORTHOPEDICS)

(Used Separate answer booklet)

LONG ESSAY

2 X 10 = 20 Marks

1. Describe pathogenesis of tuberculosis of HIP in children, clinical features, staging of the diseases and its complications.
2. Describe mode of injury, classification, clinical features and management of acute dislocation of shoulder in adults.

SHORT ESSAY

3 X 5 = 15 Marks

3. Fractures of patella.
4. Telescopy test.
5. Carpal tunnel syndrome.

WRITE SHORT NOTES ON

5 X 3 = 15 Marks

6. Thomas splint.
7. Short wave diathermy.
8. Rickety rosary.
9. Mallet finger.
10. Osteochondroma.

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SURGERY– PAPER II

Q.P Code : SDUU-121

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LONG ESSAY

2 X 10 = 20 Marks

1. List the causes of acute pancreatitis and discuss the clinical features, diagnosis and management.
2. Classify intestinal obstruction and describe its clinical features diagnosis and management.

SHORT ESSAY

10 X 5 = 50 Marks

3. Classification and management of congenital hydrocele.
4. Flail chest.
5. H.pylori infection.
6. Cholelithiasis.
7. Glasgow coma scale.
8. ANDI.
9. Solitary thyroid nodule.
10. Ileo caecal koch's.
11. Cervical lymph adenitis.
12. Complication of splenectomy.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Meningocele.
14. Poly glycolic acid sutures.
15. Prolapse rectum
16. Steps of hemorrhoidectomy.
17. Urethral catheterization.
18. Parotid abscess.
19. Per rectal examination.
20. Treatment of hydatid cyst of liver.
21. Ranula.
22. Treatment of reflux esophagitis.

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GENERAL SURGERY– PAPER I

(Use separate answer books Section-A and Section-B)

SECTION-A (SURGERY)

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Discuss pathophysiology, classification, complications and management in a case of major burns.
2. Discuss the principles of management of cancer.

SHORT ESSAY

3 X 5 = 15 Marks

3. Surgical management of head injury.
4. Enteral nutrition.
5. Paralytic ileus.

WRITE SHORT NOTES ON

5 X 3 = 15 Marks

6. Brown – sequard syndrome.
7. Diagnostic laparoscopy.
8. Infantile hypertrophic pyloric stenosis.
9. Phyllodes tumour.
10. Carotid body tumour.

SECTION-B (ORTHOPEDICS)

(Used Separate answer booklet)

LONG ESSAY

2 X 10 = 20 Marks

1. Describe normal synovial fluid and tabulate its characteristics in various common afflictions of the joints.
2. What are the stages of fracture healing? Discuss the factors affecting fracture healing.

SHORT ESSAY

3 X 5 = 15 Marks

3. Osteoid osteoma.
4. Compartment syndrome.
5. Brodie's abscess.

WRITE SHORT NOTES ON

5 X 3 = 15 Marks

6. Thomas splint.
7. Monteggia fracture.
8. Spinal shock.
9. Foot drop.
10. Ortolani's test.

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SURGERY– PAPER-II

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LONG ESSAY

2 X 10 = 20 Marks

1. Discuss aetiology, pathology, clinical signs, differential diagnosis and management of acute appendicitis.
2. Discuss aetiology, pathology, clinical features and management of renal tuberculosis.

SHORT ESSAY

10 X 5 = 50 Marks

3. Intussusception.
4. Torsion testis.
5. Pseudocyst of pancreas.
6. Epididymo orchitis.
7. Fournier's gangrene.
8. Spontaneous bacterial peritonitis.
9. Indications of liver transplantation.
10. Incisional hernia.
11. Sigmoid volvulus.
12. Polycystic Kidney.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Graft versus host disease.
14. Hypospadias.
15. Types (Transjugular Intrahepatic Porto Systemic Stent Shunts)
16. Caroli's disease.
17. Litholapaxy.
18. Circumcision.
19. Proctoscopy.
20. Struvite stones.
21. Barrett's oesophagus.
22. Causes of hydronephrosis.