**Q.P Code: 120** 

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

### M.B.B.S. PHASE – III (Part-II) Degree Examination – January-2013

Time: 3 Hrs. [Max. Marks: 100]

#### SURGERY-PAPER I

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

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

# Section – A SURGERY (50 Marks)

 $\underline{\text{LONG ESSAY}} \\
2 \text{ X } 10 = 20 \text{ Marks}$ 

- 1. Discuss types of shock. Write about Pathophysiology, clinical features and management of haemorragic shock.
- 2. Classify infections. Write clinical features and management of Gas Gangrene.

 $\underline{SHORT\ ESSAY}$   $3X\ 5 = 15\ Marks$ 

- 3. Factors influencing wound healing.
- 4. Total parental nutrition.
- 5. Raynaud's phenomenon.

# **SHORT ANSWERS** 5 X 3 = 15 Marks

- 6. A.V Fistula
- 7. Sodium depletion.
- 8. Neuro fibroma.
- 9. Cocks peculiar tumour.
- 10. Central venous pressure (CVP).

## Section – B ORTHOPAEDICS (50 Marks)

(Use separate answer book)

**LONG ESSAY**  $2 \times 10 = 20 \text{ Marks}$ 

- 1. Describe mechanism of injury, clinical features and management of posterior dislocation of Hip joint.
- 2. Classify tuberculosis spine. Write clinical features pathology and management of the same.

SHORT ESSAY 3X = 15 Marks

- 3. Foot drop.
- 4. Stress fracture.
- 5. Acute osteomyelitis.

## SHORT ANSWERS 5 X 3 = 15 Marks

- 6. Osteoclastoma.
- 7. Exostosis.
- 8. Sequestrum.
- 9. Mallet finger.
- 10. Thomas Spint.

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**Q.P Code :121** 

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### M.B.B.S. PHASE – III (Part-II) Degree Examination – January-2013

Time: 3 Hrs. [Max. Marks: 100]

#### SURGERY-PAPER II

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

## **LONG ESSAY**

2 X 10 = 20 Marks

- 1. Describe aetiology, pathology, clinical features and management of carcinoma of breast.
- 2. Describe aetiology, clinical features and management of intestinal obstruction.

## **SHORT ESSAY**

10 X 5 = 50 Marks

- 3. Phimosis.
- 4. Calots triangle.
- 5. Liechtenstein repair.
- 6. Prolapsed piles / haemorrhoids.
- 7. Psuedo pancreatic cyst.
- 8. Flial chest.
- 9. Barrets ulcer.
- 10. Thyroid crisis.
- 11. Endoscopic retrograde cholangio-pancreatography (ERCP).
- 12. Meningocele.

# **SHORT ANSWERS**

10 X 3 = 30 Marks

- 13. Fine needle aspiration cytology (FNAC).
- 14. Spinal anesthesia.
- 15. Umbilical granuloma.
- 16. Intercostal drainage.
- 17. Tetrology of fallots.
- 18. Sentinal pile.
- 19. Fourniers gangrene.
- 20. Ranson-scoring systems.
- 21. Duodenal blowout.
- 22. Lord's operation.

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Time: 3 Hrs. [Max. Marks: 100]

# SURGERY-PAPER I Q.P Code: 120-SDUU

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

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

# Section – A SURGERY (50 Marks)

LONG ESSAY  $2 \times 10 = 20 \text{ Marks}$ 

1. Define and classify shock. Describe the pathophysiology, clinical features and management of Septic Shock.

2. Describe in detail the phases of wound healing and factors influencing the wound healing.

 $\underline{SHORT\ ESSAY}$  3X 5 = 15 Marks

- 3. Extra dural haematoma.
- 4. Complications of Blood Transfusion.
- 5. Ludwig's Angina.

SHORT ANSWERS 5 X 3 = 15 Marks

- 6. Carbuncle.
- 7. Leucoplakia.
- 8. Majolin's ulcer.
- 9. Mention complications of spinal anaesthesia..
- 10. Compound palmar ganglion.

## **Section – B ORTHOPAEDICS (50 Marks)**

(Use separate answer book)

LONG ESSAY  $2 \times 10 = 20 \text{ Marks}$ 

- Define Colles fracture and describe classification, clinical features, management and its complication.
- 2. Define fracture, classification, clinical features, complications and management.

 $\underline{SHORT\ ESSAY}$  3X 5 = 15 Marks

- 3. Recurrent dislocation of patella.
- 4. Gouty arthritis.
- 5. Club foot.

#### SHORT ANSWERS 5 X 3 = 15 Marks

- 6. Gaint Cell Tumour.
- 7. Dupuytren's Contracture.
- 8. Wrist drop.
- 9. Sequestrum.
- 10. Tennis elbow.

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### M.B.B.S. PHASE – III (Part-II) Degree Examination – January-2013

Time: 3 Hrs. [Max. Marks: 100]

#### **SURGERY-PAPER II**

Q.P Code: 121-SDUU

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

# **LONG ESSAY**

 $2 \times 10 = 20 \text{ Marks}$ 

- 1. Enumerate the causes of dysphagia. Discuss the aetiology, pathology, clinical features and management of cancer of oesophagus.
- 2. Discuss the pathology, clinical features and management of tuberculosis of kidney.

### **SHORT ESSAY**

10 X 5 = 50 Marks

- 3. Choledochal cyst.
- 4. Benign prostatic hyperplasia.
- 5. Hir shprung's disease.
- 6. Undescended testis.
- 7. Causes of splenomegaly.
- 8. Autoimmune thyroditis.
- 9. Cervical sympathectomy.
- 10. Acute Extradural haematoma.
- 11. Amoebic liver abscess.
- 12. Mesenteric cyst.

# **SHORT ANSWERS**

10 X 3 = 30 Marks

- 13. Circumsicion.
- 14. Whipple's triad.
- 15. Cystosarcoma phylloides
- 16. Empyema necessitans.
- 17. Types of vagotomy.
- 18. Oschner-sherren regime.
- 19. Meckel's diverticulum.
- 20. Desmoid tumour.
- 21. Radiological features in acute intestinal obstruction.
- 22. Vesical calculus.