# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-II) Degree Examination – July-2015

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

# GENERAL SURGERY-PAPER I O.P Code: SDUU-120

#### **SECTION-A(SURGERY)**

(Use separate Answer Booklet's for Section-A and B)

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

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

- 1. What are the types of shock? Describe the pathogenesis and management of hypovolemic shock.
- 2. What are the different causes of ischemia of lower limb? Describe in detail about thrombo angiitis obliterans.

SHORT ESSAY 3 X 5 = 15 Marks

- 3. Brachial plexus.
- 4. Arteriography.
- 5. Venous ulcer.

### WRITE SHORT NOTES ON 5 X 3 = 15 Marks

- 6. Desmoid tumour.
- 7. Rodent ulcer.
- 8. Madhura foot.
- 9. Zenker's diverticulum.
- 10. Pott's puffy tumour.

#### **SECTION-B(ORTHOPEDICS)**

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

1. Describe the clinical features, radiology, pathology, and management of osteoclastoma (Giant cell tumour).

5 X 3 = 15 Marks

2. Describe the classification, clinical features, management and complications of extra capsular I.T fracture of femur in a 55 year old man.

SHORT ESSAY 3 X 5 = 15 Marks

- 3. Aetiology and management of high radial nerve palsy.
- 4. Clinical features and management of posterior dislocation of hip.
- 5. Radiological findings and management of chronic osteomyelitis of tibia.

#### WRITE SHORT NOTES ON

- 6. Prosthetics in orthopaedics.
- 7. Foot drop splint.
- 8. Below knee amputation.
- 9. Dupuytren's contracture.
- 10. Plantar fascitis.

\* \* \*

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

### M.B.B.S. PHASE – III (Part-II) Degree Examination – July-2015

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

# **SURGERY-PAPER II**

Q.P Code: SDUU-121

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

# **LONG ESSAY**

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

- 1. Classify testicular tumours, clinical features and diagnosis and management.
- 2. What is early breast carcinoma? Describe its diagnosis and management.

# **SHORT ESSAY**

10 X 5 = 50 Marks

- 3. Oesophageal varices.
- 4. Congenetial hypertrophic pyloric stenosis.
- 5. Surgical lobes of liver.
- 6. Urethral strictures.
- 7. Intussusception.
- 8. Blind loop syndrome.
- 9. Complications of portal hypertension.
- 10. GERD.
- 11. Colostomy.
- 12. BPH.

### **SHORT ANSWERS**

10 X 3 = 30 Marks

- 13. Intestinal aemobiasis.
- 14. Eye signs of hyperthyroidism.
- 15. Fibroadenosis.
- 16. Mesenteric cysts.
- 17. Types of renal stones.
- 18. Ranson's score.
- 19. Cystic hygroma.
- 20. Fourniere's gangrene.
- 21. Complications of splenectomy.
- 22. Gastro-Jejuno-colic fistula.

**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 – July-2015

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

### **GENERAL SURGERY-PAPER I**

(Used separate Answer Booklet's Section A & B)

**SECTION-A** (General Surgery)

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

### **LONG ESSAY**

2 X 10 = 20 Marks

- 1. Define the shock what are the different types of shock? How do you manage shock due to haemorrhage?
- 2. Discuss aetiology, pathology, clinical features and management of Thrombo angitis obliterans.

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

- 3. Aetiology, clinical features and treatment of hypokalaemia.
- 4. Basal cell carcinoma- management.
- 5. Cervical rib-management.

### WRITE SHORT NOTES ON

5 X 3 = 15 Marks

- 6. Hypo calcaemia.
- 7. Partial thickness skin grafting.
- 8. Clinical features of chronic ischemic limb.
- 9. Thenar space infection.
- 10. ANDI

### **SECTION-B** (Orthopedics)

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

- 1. Describe etiopathogenesis, clinical features, investigations and management of acute osteomyelitis of tibia in a toddler.
- Classify fracture neck femur. Describe clinical features including complications, and outline its management.

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

- 3. ewings sarcoma.
- 4. Ilizarov technique.
- 5. Guillotine amputation.

### WRITE SHORT NOTES ON

5 X 3 = 15 Marks

- 6. Ponseti method in CTEV.
- 7. Trigger finger.
- 8. Myositis ossificans.
- 9. Gun stock deformity.
- 10. Barlow's test.

**Q.P Code: 121** 

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

# M.B.B.S. PHASE – III (Part-II) Degree Examination – July-2015

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

#### GENERAL SURGERY-PAPER II

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

### **LONG ESSAY**

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

- 1. A 40 year old chronic presented to the casualty with a bout of vomiting fresh blood. On examination he was found to be jaundiced, ascities, spleenomegaly and had low blood pressure.
  - i) What would be the most probable cause of his condition?
  - ii) How will you manage this patient in the casualty?
  - iii) What is the diagnostic modality of choice?
- 2. Enlist the causes of haematuria. How will you investigate a person presenting with haematuria?

# **SHORT ESSAY**

10 X 5 = 50 Marks

- 3. Epidural anaesthisia.
- 4. Paraphimosis.
- 5. Mechkel's diverticulum.
- 6. Life cycle of a hydatid cyst.
- 7. Proctalgia fugax.
- 8. Complications of hernia.
- 9. Pancreatic pseudocyst.
- 10. Congenital hypertrophic stenosis.
- 11. Day care surgery.
- 12. Radiodiagnosis of gall bladder stones.

### **SHORT ANSWERS**

10 X 3 = 30 Marks

- 13. Salmon goodsal's rule.
- 14. Murphy's sign.
- 15. Charcot triad.
- 16. Coup-contrecoup injury of brain.
- 17. Varicocele.
- 18. What is a pseudoaneurysm of an artery?
- 19. Contra indications of intravenous pyelogram.
- 20. Hydrocele of canal of nuck.
- 21. Racoon's eye or panda sign in head injury.
- 22. Empyema necessitans.