### SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination - April/May - 2017

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

# M.S. GENERAL SURGERY PAPER - I

Q.P Code: RS 4101

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

#### **LONG ESSAY**

10 X 10 = 100 Marks

- 1. Anatomy of femoral triangle.
- 2. Segmental anatomy of liver.
- 3. Vit-D and calcium metabolism.
- 4. Pathology of pulmonary embolism.
- 5. Anatomy of rectum and anal canal.
- 6. Parathormone.
- 7. Pain pathway.
- 8. Pathology of intestinal obstruction.
- 9. Acid base balance.
- 10. Describe the surgical anatomy of palmar spaces and discuss carpel tunnel syndrome.

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# M.S. GENERAL SURGERY PAPER - II

**Q.P Code: RS-4102** 

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

#### **LONG ESSAY**

10 X 10 = 100 Marks

- 1. Describe the developmental of face. Discuss the management of cleft palate.
- 2. Describe the premalignant lesions of the oral cavity. Discuss in brief the management of carcinoma tongue.
- 3. Describe the anatomy of parotid gland. Describe the complications of parotidectomy and their management.
- 4. Discuss etiopathology, clinical features and management of maxillofacial injuries.
- 5. Describe the pathology, clinical features and management of papillary carcinoma of thyroid.
- 6. Describe the methods of breast reconstruction.
- 7. Describe the clinical features, investigations and management of pheochromocytoma.
- 8. Describe the indications and investigations for coronary artery bypass grafting (CABG). Mention the post operative complications.
- 9. Describe the types, clinical features and various management options for pneumothorax.
- 10. Discuss the management of occult primary with secondaries in the neck.

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### M.S. GENERAL SURGERY PAPER - III

Q.P Code: RS-4103

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

#### **LONG ESSAY**

 $10X \ 10 = 100 \ Marks$ 

- 1. Classify soft tissue sarcoma and its management.
- 2. Discuss about Gall Stones.
- 3. Discuss the differential diagnosis and management of intestinal ischemia including superior mesenteric artery.
- 4. Classify indications of spleenectomy and post operative complications.
- 5. Management of Hydatid cyst in liver.
- 6. Discuss about enterocutaneous fistula.
- 7. Discuss the causes of Ch. Constipation in a child and describe the surgical management of Hirschsprungs disease.
- 8. Describe the etiopathogenesis clinical features and management of acute pancreatitis.
- 9. Obstructive Jaundice.
- 10. Discuss about the segmental anatomy of liver.

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# M.S. GENERAL SURGERY PAPER - IV

**Q.P Code : RS-4104** 

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

#### **LONG ESSAY**

 $10 \times 10 = 100 \text{ Marks}$ 

- 1. Lucid interval.
- 2. Osteosarcoma.
- 3. Premalignant lesions of Carcinoma penis.
- 4. Extra Corporal Shockwave Lithotrypsy.
- 5. Urethral injury.
- 6. Tracheostomy.
- 7. Urinary diversions.
- 8. Discuss management of Carcinoma urinary bladder.
- 9. Pressure Sore.
- 10. Recent trends in management of vericose veins.