

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – May - 2016

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. Describe the surgical anatomy of thyroid.
2. Describe the stages of wound healing and factors influencing wound healing.
3. Prophylaxis and management of deep vein thrombosis.
4. Basal cell carcinoma.
5. Blood fractions.
6. Spinal anesthesia.
7. Septic shock.
8. Acid base balance.
9. Fluid management in burns patient .
10. Discuss the various investigations for assessing limb ischemia.

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M.S. GENERAL SURGERY

PAPER - II

Q.P Code : RS-4102

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Draw neat labelled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100 Marks

1. Describe the various cleft palate anomalies. Briefly outline the principles of cleft palate repair.
2. What is a pharyngeal pouch or diverticulum? Describe its etiology and treatment.
3. Name the arteries, veins and nerves related to the parotid gland. Briefly describe the features of Warthin's tumour of the parotid.
4. Briefly describe the formation of a Branchial cyst and its management.
5. Describe the clinical features of Medullary Thyroid Carcinoma. How is its treatment, different from other thyroid cancers?
6. Development of parathyroid glands. What are the recent advances in diagnosis and localization of parathyroid adenoma.
7. Describe the management of locally advanced breast cancer.
8. List the tumours of the adrenal cortex. Briefly outline the management of each.
9. Classify mediastinal tumours and write a note on surgical management of thymomas.
10. How would you classify and treat mandibular fractures?

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M.S. GENERAL SURGERY

PAPER - III

Q.P Code : RS-4103

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LONG ESSAY

10X 10 = 100 Marks

1. Classify splenic injuries. Describe clinical features and its management.
2. Classify choledochal cyst, presentations and management.
3. Describe types, indications, procedure of colostomy and mention its complications.
4. Define fruchaud's myopectineal orifice and discuss its surgical importance .
5. Write essay on retroperitoneal tumours.
6. Describe clinical features and management of carcinoma head of pancreas.
7. Describe etiology, clinical features and management of carcinoma stomach.
8. Describe aetiopathogenesis, clinical features and management of burst abdomen.
9. Describe the operative and non-operative treatment options of hepato-cellular carcinoma.
10. Clinical features, investigations and management of esophageal varices.

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M.S. GENERAL SURGERY

PAPER - IV

Q.P Code : RS-4104

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LONG ESSAY

10 X 10 = 100 Marks

1. Discuss in brief about the investigations for urinary tract.
2. Classify renal injuries and its management.
3. Surgical anatomy of prostate. Discuss about benign prostatic hyperplasia.
4. Discuss about ca-penis.
5. Anatomy of testis. Discuss about torsion testis.
6. Classify head injuries and management of various types in brief ?
7. General principles of radiotherapy.
8. Classify testicular tumors, types, clinical features, staging and management of seminoma.
9. Discuss in brief about spina bifida.
10. Discuss in brief about transitional cell carcinoma urinary bladder.

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