Post Graduate Degree Examination – November- 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

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

- 1. Define Cellulitis. Discuss clinical features and management in reference to special areas .
- 2. Discuss about trophic ulcer and management.
- 3. Aetio Pathology, clinical features and treatment of disseminated intravascular coagulation.
- 4. Post operative pain management in general surgery.
- 5. Mention the causes of paralytic ileus and describe the pathophysiology of paralytic ileus.
- 6. Enumerate the various lymph node stations in carcinoma stomach and its mode of spread.
- 7. Premalignant conditions of oral cavity and management.
- 8. Immunotherapy.
- 9. Infectious causes of various cancers in general surgery.
- 10.Discuss stem cell research and DNA cloning in general surgery.

Post Graduate Degree Examination - November - 2016

Time: 3 Hrs. [Max. Marks

: 100]

M.S. GENERAL SURGERY PAPER - II

Q.P Code: RS-4102

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

LONG ESSAY

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

- 1. Thoracic outlet syndrome.
- 2. Management of carcinoma male breast.
- 3. Classify Le fort fractures. Outline the clinical features and management of fracture zygoma.
- 4. Enumerate the options for the emergency management of airway obstruction. Describe the types, operative steps, postoperative management and complications of tracheostomy.
- 5. Classify malignant diseases of thyroid. Describe the management of Medullary Carcinoma of thyroid. What is your advice to the patient and his/her family members after surgery? Discuss the rationale behind your advice.
- 6. Discuss the aetiology, clinical features, diagnosis and treatment of malignant carcinoid syndrome.
- 7. Describe the incisions for Radical neck dissection. Discuss the advantages and disadvantages of the various incisions. Describe the operative steps of Functional neck dissection.
- 8. Discuss the prognostic factors and surgical strategy in malignant melanoma.
- 9. Aetiopathogenesis and management of mid third esophageal perforation.
- 10. Management of cleft palate.

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Post Graduate Degree Examination – November - 2016

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

M.S. GENERAL SURGERY PAPER - III

Q.P Code: RS-4103

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

LONG ESSAY

10X 10 = 100 Marks

- 1. Hiatus hernia. Types, clinical features and management of sliding hernia.
- 2. Acute complications of peptic ulcer and discuss in brief perforated peptic ulcer.
- 3. Surgical anatomy of liver and write a note on liver resection.
- 4. Discuss in brief about pancreatic fistula.
- 5. Management of rupture spleen.
- 6. Indications for Bariatric surgery and classify the types of surgeries performed their advantages and disadvantages in brief.
- 7. Developmental anamolies of appendix. Discuss in brief about acute appendicitis.
- 8. Define Hernia. Classify hernia causes and management of recurrent inguinal hernia.
- 9. Laparoscopic anatomy of inguinal region. Write note on lap inguinal hernia repair.
- 10. Surgical treatment for diabetis mellitus.

Post Graduate Degree Examination - November - 2016

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

M.S. GENERAL SURGERY PAPER - IV

Q.P Code: RS-4104

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

LONG ESSAY

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

- 1. Surgery in metabolic disorders.
- 2. Robotic surgery.
- 3. Web space infections of hand.
- 4. Extradural hematoma.
- 5. Teratoma of testis.
- 6. Imaging techniques of kidneys and ureters.
- 7. Management of carcinoma of penis.
- 8. Evaluation of hematuria.
- 9. Hypospadiasis.
- 10. Management of BPH.

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