Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 21-Jun-2024

[Time: 3 Hours] **[Max. Marks: 100]**

GENERAL SURGERY

PAPER - I (RS-2/RS-3)

Q.P. CODE: 8281

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

Answer all the Questions **10 X 10 = 100 Marks**

1. Hyper kalemia.
2. Prevention of surgical site infection.
3. Pedicle graft.
4. Surgical treatment for great saphenous varicosity.
5. Management of malignant melanoma over right great toe.
6. Informed consent.
7. Indications and principles of parenteral nutrition.
8. Pain relief in cancer treatment.
9. Role of surgery in abdominal tuberculosis.
10. Fine needle aspiration cytology.

M.S. Degree Examination – 24-Jun-2024

Time: Three Hours Max. Marks: 100 Marks

GENERAL SURGERY

PAPER - II (RS-2/RS-3)

Q.P. CODE: 8282

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

Answer All The Questions **10 x 10 = 100 Marks**

1. Discuss the clinical features, investigations and management of carcinoma oesophagus lower 1/3rd
2. Bilateral cleft lip
3. Discuss the surgical management of Cirrhosis of liver and its complications.
4. Empyema thoracis
5. Management of carcinoma tongue
6. Management of perforated gall bladder
7. Premalignant conditions of carcinoma penis and steps of total amputation of penis
8. Abdominoperineal resection for carcinoma rectum
9. Flail chest
10. Management of retention of urine due to BPH

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 26-Jun-2024

[Time: 3 Hours] **[Max. Marks: 100]**

GENERAL SURGERY
PAPER - III (RS-2/RS-3)
Q.P. CODE: 8283

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the principles of hernia surgery and explain about the mesh that is being used in open and lab surgery.

2. Describe about the iatrogenic and barotrauma perforation of oseophagus and how to manage these cases.

3. Explain the sequalae of peptic ulcer perforation and its management.

4. Enumerate the sites of GIST and explain the principles of management of GISt.

5. Overview of bariatric surgery and write indications and principles of any one bariatric procedure.

6. Liver injury- initial assessment and surgical approaches.

7. Describe about the investigations used for acute pancreatitis and the role of imaging in the same.

8. Describe the principles of surgery for rectal malignancy.

9. 35 year old male with history of alcoholism came to ER with history of severe epigastric pain, vomiting and associated with hypotension. Describe your approach to the diagnosis and treatment of the patient.

10. Describe the etiology and pathogenesis of mesenteric ischemia. Outline the principles of treatment of acute mesenteric artery occlusion.

Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 28-Jun-2024

[Time: 3 Hours] **[Max. Marks: 100]**

GENERAL SURGERY
PAPER - IV (RS-2/RS-3)
Q.P. CODE: 8284

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Enumerate various intracranial infections. Describe management of central nervous system tuberculosis.

2. Classify urinary tract stones and discuss management of a 9 m m stone in distal ureter.

3. What are Lower Urinary Tract Symptoms (LUTS). Describe principles of medical management of BPH.

4. Discuss development and descent of normal testis. Principles of management of undescended testis.

5. Classify nerve injuries. Discuss aberrations in nerve regeneration.

6. Describe clinical features and management of extradural hematoma.

7. Describe potential spaces of a hand. Discuss clinical features and management of deep space infection of hand.

8. What are different energy devices in operation theatre? Discuss principles of safe use of electrosurgery.

9. Describe clinical features of urinary bladder cancer. Evaluation and management of muscle invasive bladder cancer.

10. What are different types of hypospadias? Discuss clinical features and management of midshaft penis hypospadias.