Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY-2019

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

GENERAL SURGERY (RS-2)
PAPER - I
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. Blood fractionation
2. An ideal stump and prosthesis
3. Solitary rectal ulcer
4. Thrombo-angitis obliterans
5. Compartmental syndrome in lower limbs
6. Radical mastectomy
7. Ectopic thyroid
8. Femoral hernia
9. Right hemicolectomy
10. Surgical complications of obesity

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY-2019

Time: Three Hours | Max. Marks: 100 Marks

GENERAL SURGERY

PAPER - II

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 clinical features and management of primary hyperparathyroidism.
2. What is locally advanced breast cancer? Discuss role of toilet mastectomy.
3. Discuss etiology, clinical features and management of lung abscess.
4. How will you assess a functional adrenal tumour? Discuss management of pheochromocytoma.
5. Classify fractures of the middle third of face. Discuss management of Blowout fracture of orbit.
6. Enumerate different neoplasms of salivary glands. Discuss clinical features and management of pleomorphic adenoma of parotid gland.
7. Describe surgical anatomy related to cleft lip and cleft palate. Discuss management of cleft lip.
8. What are the predisposing factors for cancer tongue? How will you manage a case of 1x1cm carcinoma of tongue with ipsilateral neck node involvement?
9. Discuss etiology, clinical features and management of retropharyngeal abscess.
10. What is carotid body tumor? Discuss clinical features and management of carotid body tumor.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - MAY-2019

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

GENERAL SURGERY

PAPER - III

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. Transjugular intrahepatic portosystemic shunt.
2. Role of surgery in morbid obesity.
3. Surgical anatomy of liver.
4. Complications of spleenectomy.
5. Management of high fistula in ano.
6. Differential diagnosis of epigastric mass.
7. Complications of gall stones.
8. Total extra peritoneal repair of hernia.
9. Endoscopic management of achalasia cardia.
10. Causes and management principles of acute intestinal obstruction.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY-2019

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

GENERAL SURGERY
PAPER - IV
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. Discuss the anatomy of thoracic outlet and discuss thoracic outlet syndrome.
2. Classify testicualar tumours and Management of testicular tumours.
3. Vasectomy
4. The role of a general surgeon in orthopaedic trauma.
5. Angiogenesis engineering.
6. T U R P. (Tras Urethral Resection of Prostate).
7. Ureteric calculus.
8. Fournier's gangrene.
9. Extradural Haematoma
10. E C W L (Extra Corporeal Shock Wave Lithotripsy).

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 12-Nov-2019

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

GENERAL SURGERY

PAPER - I

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. Describe the Fluid and Electrolyte Management of the surgical patient.
2. Pathophysiology of Endotoxic shock and Management of patient with Endotoxic shock
3. Helicobacter pylori
4. Pancreatic enzymes
5. Nosocomial infections
6. Enterohepatic circulation
7. Parathormone
8. Management of Deep vein thrombosis
9. Blood components
10. Epidural Analgesia

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 14-Nov-2019

Time: Three Hours | Max. Marks: 100 Marks

GENERAL SURGERY

PAPER - II

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. Tension pneumothorax
2. Adrenalectomy.
3. Management of trachea esophageal fistula.
4. Video assisted thoracoscopy.
5. Ectopic thyroid.
6. Multiple endocrine neoplasia.
7. Causative factors of oral malignancy.
8. Breast conservation surgery (BCS).
9. Warthin's tumor.
10. Recurrent laryngeal nerve.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - 16-Nov-2019

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

GENERAL SURGERY
PAPER - III
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. Enumerate causes of intestinal obstruction. Outline management of sigmoid Volvulus.
2. Prolapse rectum – etiology and management
3. Differential diagnosis of RIF mass
4. Gastric outlet obstruction
5. Choledochal cyst
6. Achalasia cardia
7. Management of greater curvature ulcers in stomach
8. Fistula in ano
9. Congenital inguinal hernia
10. Fournier’s gangrene

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 18-Nov-2019

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

GENERAL SURGERY

PAPER - IV

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. Discuss clinical features and management of benign enlargement of prostate.
2. Describe etiology, clinical features and management of hydreocephalous in an infant.
3. Enumerate factors responsible for fracture healing. Describe stages in the process of fracture healing.
4. Define morbid obesity. Discuss surgical options for morbid obesity.
5. Discuss management of Torsion Testis in an adolescent.
6. Grade renal trauma. Discuss principles of management in renal trauma.
7. Describe physiology of CSF flow. Discuss clinical features and investigations for raised intracranial tension.
8. Discuss pathophysiology, investigations and management of fat embolism syndrome.
9. Discuss the role of bone scan in surgery.
10. Describe various methods of urinary diversion.

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