I. Essay Questions : (2 \times 15 = 30)

1. Etiology, pathology, clinical features and management of carcinoma stomach?
2. Etiology, pathogenesis, clinical features, complications and management of hydatid cyst of liver

II. Write Short notes on : (10 \times 5 = 50)

1. Pilonidal sinus.
2. Split skin grafting.
3. Intussusception.
4. Hiatus hernia.
5. Spinal Anaesthesia.
7. Thyroglossal cyst.
10. Fibroadenoma of Breast.

III. Short Answer Questions : (10 \times 2 = 20)

1. What is calot’s triangle? What are it’s contents?
2. Murphy’s triad.
3. Whipples triad.
5. Milian’s ear sign.
6. Trousseau’s sign.
7. Mondor’s disease.
8. Epididymal cyst.

*******
I. Essay Questions :  
1. Discuss Etiology, Pathology, clinical features and surgical management of parathyroid Adenoma.  
2. Etiopathogenesis clinical features and management of Carcinoma breast T2 N1 M0.

II. Write Short notes on :  
1. Fistula in Ano.  
2. cystosarcoma phylloides.  
3. Epigastric hernia.  
4. Acute Pancreatitis.  
5. Phimosis.  
6. Epidural anaesthesia.  
8. Thyroglossal cyst.  
9. Squamous cell carcinoma face.  

III. Short Answer Questions :  
1. Adson’s test.  
2. Foramen of Winslow.  
3. Fine needle aspirations cytology.  
4. Lipoma of cord.  
5. Tinel’s Sign.  
7. Complication of Perforated Appendix.  
8. Tuberculosis Lymphadenitis.  
10. Dercum Disease.
FINAL M.B.B.S. DEGREE EXAMINATION
PART – II
Revised (Non-Semester) Regulations
Paper IV – SURGERY INCLUDING ANAESTHESIA
Q. P. Code : 524084
Time : Three hours                                                                          Maximum: 100 Marks
Answer ALL questions.                                                                     
Draw Suitable diagrams wherever necessary

I. Essay Questions :                                                                                           (2 x 15 = 30)

1. Etiology, pathology, clinical features and management of carcinoma rectum.
2. Etiology, pathology, clinical features of and management of calculus cholecystitis.

II. Write Short notes on :                                          (10 x 5 = 50)

1. P.S.A.
2. General endotracheal anesthesia.
3. Dermoid cyst.
4. Pseudo intestinal obstruction.
5. Squamous cell carcinoma.
6. Glasgow coma scale.
7. Causes of upper GI bleeding.
8. Barrey’s Aneurysm.

III. Short Answer Questions :           (10 x 2 = 20)

1. Murphy’s triad.
2. Points to identify facial nerve during parotid surgery.
3. Factors influencing wound healing.
5. FNAC.
6. Temporary colostomy.
7. Excision biopsy.
9. Indications for urinary diversion.
10. Surgical complications of enteric fever.

*******
FINAL M.B.B.S. DEGREE EXAMINATION
PART – II
Revised (Non-Semester) Regulations
Paper IV – SURGERY INCLUDING ANAESTHESIA
Q. P. Code : 524084

Time : Three hours                                                                          Maximum: 100 Marks
Answer ALL questions.
Draw Suitable diagrams wherever necessary

I. Essay Questions :                                                                                           (2 x 15 = 30)
1. Discuss the aetiology, clinical features and management of carcinoma stomach.
2. Classify testicular tumours.
   How will you investigate, diagnose and treat a case of seminoma testis.

II. Write Short notes on :                                          (10 x 5 = 50)
1. Epidural anaesthesia.
2. Transfusion reactions.
3. Cystic hygroma.
5. Umbilical hernia.
6. Colonoscopy.
7. Lipoma.
8. Flail chest.

III. Short Answer Questions :           (10 x 2 = 20)
1. Horse shoe kidney.
2. Gynaecomastia.
4. Torsion of testis.
5. Paraphimosis.
6. Calot’s triangle.
7. Pneumothorax.
8. Rodent ulcer.
9. Lucid interval.
10. ESWL.
FINAL M.B.B.S. DEGREE EXAMINATION
PART – II
Revised (Non-Semester) Regulations
Paper IV – SURGERY INCLUDING ANAESTHESIA

Q. P. Code : 524084

Time : Three hours Maximum: 100 Marks
Answer ALL questions. Draw Suitable diagrams wherever necessary

I. Essay Questions :

1. Etiology, pathology, clinical features and management of acute intestinal obstruction.
2. Etiology, pathology, clinical features and management of Benign enlargement of prostate.

II. Write Short notes on :

1. Hydatid cyst of liver.
2. Pneumothorax.
5. Solitary nodule of thyroid.
6. Femoral hernia.
7. Fistula-in-Ano.
8. Bronchial cyst.
10. Spinal Anaesthesia.

III. Short Answer Questions :

1. Common local anaesthetic techniques.
2. Post operative complications of thyroidectomy.
3. Treatment of Paralytic Ileus.
4. Surgical anatomy of inguinal canal.
5. Complications of Gall stones.
8. Four causes for splenomegaly.

******
I. Essay Questions :  
1. Describe the clinical features and management of Thyrotoxicosis.  
2. Classify the causes of obstructive jaundice. Describe the investigations used in diagnosis.

II. Write Short notes on :  
1. C.P.R.  
2. Varicocele.  
3. Acidosis-metabolic  
5. Branchial cyst.  
6. Femoral hernia.  
7. S.S.G.  
8. FNAC.  
9. Lidocaine.  

III. Short Answer Questions :  
1. Seminoma.  
2. Iodine 131.  
4. Ryles’ tube.  
5. Arteriogram.  
6. Glasgow coma scale.  
7. Quart regimen.  
8. Colonic polyps.  
10. Melanoma.  
12. Thyroglossal cyst.  
13. Anti thyroid drugs.  
15. Ventilators in ICU.
FINAL M.B.B.S. DEGREE EXAMINATION  
PART – II  
Revised (Non-Semester) Regulations  
Paper IV – SURGERY INCLUDING ANAESTHESIA  
Q. P. Code : 524084  

Time : Three hours  
Maximum: 100 Marks  

Answer ALL questions.  
Draw Suitable diagrams wherever necessary.

I. Essay Questions :  
(2 x 10 = 20)  
1. Describe the management and clinical features of secondaries in neck lymphnodes.  
2. Describe in detail the pathology and surgical management of carcinoma penis.  

II. Write Short notes on :  
(10 x 5 = 50)  
1. Tetanus.  
2. Hypokalemia.  
4. Epidural anaesthesia.  
5. Boyle’s apparatus.  
8. Parotid tumors.  
10. Lumbar puncture.  

III. Short Answer Questions :  
(15 x 2 = 30)  
1. Torsion testis.  
2. MRI.  
4. Universal Precaution.  
5. Ankle systolic pressure index.  
6. Hashimoto’s thyroditis.  
7. Wilm’s tumor.  
8. Fistula in ano.  
10. Achalasia cardia.  
11. Linitus Plastica.  
12. Hour glass stomach.  
13. Amoebic liver abscess.  
15. Stages of peritonitis in Duperforation.
THIRD M.B.B.S. DEGREE EXAMINATION
PART – II
Paper IV – SURGERY INCLUDING ANAESTHESIA
Q. P. Code : 524084

Time : Three Hours                                                                           Maximum: 60 Marks

Answer ALL questions in the same order.

I. Elaborate on:

1. Discuss pathology management of Wilms Tumor.
2. Discuss the etiology, clinical features and management of varicose vein.

Pages  Time   Marks
(Max.) (Max.) (Max.)

14    25    7.5

II. Write notes on:

1. Squamous cell carcinoma.
2. Fibroadenoma.
3. Hypertrophic scar.
5. Lymph cyst.
7. Intussusception.
8. Ischio Rectal Absces.
10. Spinal anaesthesia.

Pages  Time   Marks
(Max.) (Max.) (Max.)

3    8    3
3    8    3
3    8    3
3    8    3
3    8    3
3    8    3
3    8    3
3    8    3

III. Short Answers on:

1. Spigelian Hernia.
2. Ulcer edges.
3. D/B exudates and transudate.
4. Premalignant lesions of oral cavity.
5. Antiobioma.
6. Lingual Thyroid.
7. Collar stud abscess.
8. Courvoisier’s law.
9. Tongue tie.
10. Desmoid tunour.
11. Calot’s Triangle.
12. Troisseir’s sign.
13. Pilonidal sinus.
15. Claw Hand.

Pages  Time   Marks
(Max.) (Max.) (Max.)

1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
1    5    1
THIRD M.B.B.S. DEGREE EXAMINATION
PART – II
Paper IV – SURGERY INCLUDING ANAESTHESIA
Q. P. Code : 524084

Time : Three Hours Maximum: 100 Marks
Answer ALL questions.
Draw Suitable diagrams wherever necessary

I. Elaborate on: (2 x 15 = 30)
1. Discuss the pathology and surgical management of CARCINOMA PENIS.
2. Discuss the etiopathogenesis, clinical features management of GAS GANGRENE.

II. Write notes on: (10 x 5 = 50)
1. Neurofibroma.
2. Endotracheal anaesthesia.
5. Phimosis.
6. Post Thyroidectomy complications.
7. Undescended testis.
8. Flail chest.

III. Short Answers on: (10 x 2 = 20)
1. AV fistula.
2. Bupivacaine.
3. Umblical hernia.
4. Linitis plastica.
5. Adamantinoma.
6. MRI.
7. Lymphangioma.
8. Ritcher’s Hernia.
10. Dercum’s disease.

*******
I. Elaborate on: (2 x 10 = 20)

   Discuss clinical features and management of pleomorphic adenoma of parotid.

2. Etiology, pathogenesis, clinical features, management and complications of acute pancreatitis.

II. Write notes on: (10 x 3 = 30)

2. Thrombo Angitis Obliterans (TAO).
3. Femoral Hernia.
4. Renal tuberculosis.
5. Tracheostomy.
8. Types of suture material.
10. Thyroglossal cyst.

III. Short answers on: (10 x 1 = 10)

1. Anal Fissure.
2. Sites of porto-systemic anastomosis.
3. Lateral aberrant thyroid.
4. Phimosis.
5. Calot’s triangle.
7. Lipoma.
9. Indications for splenectomy.
10. Epidural Anaesthesia.
I. Elaborate on: (2 x 10 = 20)

1. Discuss the Aetiology, pathology and surgical management of carcinoma Tongue.

2. Discuss the Etipathogenesis, clinical features, management of obstructed inguinal hernia.

II. Write notes on: (10 x 3 = 30)

1. Teratoma Testis
2. Succinylcholine
3. Ransons criteria
4. Deep Palmar Abscess
5. Ranula
6. Thyroid storm
7. Open chest injuries
8. Gall stone
9. Lumbar sympathectomy
10. Warthins tumor.

III. Short Answers on: (10 x 1 = 10)

1. Haemangioma
2. Sensorcaine
3. Epigastric Hernia
4. Wilms Tumor
5. Dentigerous cyst
6. ERCP
7. Exopthalmos
8. Intussusception
9. Kaposi Sarcoma
10. Desmoid tumor.

******
THIRD YEAR M.B.B.S DEGREE EXAMINATION
PART - II
Paper IV – SURGERY INCLUDING ANAESTHESIA
Q. P. Code: 524084

Time: Three Hours                           Maximum: 60 Marks

Answer ALL questions in the same order.

I. Elaborate on:                               (2 x 10 = 20)
1. Discuss etiology, clinical features and management of Obstructive Jaundice.
2. Discuss the etiology, clinical features and management of Carcinoma Rectum.

II. Write Notes on:                            (10 x 3 = 30)
2. Fibroadenoma.
5. Carcinoid tumour.
6. Appendicular abscess.
7. Incisional hernia.
8. Solitary thyroid nodule.
10. Spinal anaesthesia.

III. Short Answers on:                        (10 x 1 = 10)
1. Foleys catheterization.
2. Collar stud abscess.
3. Complications of Pyocele
4. Tongue tie.
5. Phyllodes tumour.
6. Calot’s Triangle.
7. Prevention of Tetanus.
8. Pilonidal sinus.
10. Flexible endoscopy.

*******
I. Elaborate on:  

1. Describe etiopathogenesis of gallstones, investigations and treatment.  
2. Patient has ulcer near Right medial malleolus. How will you evaluate and treat?

II. Write notes on:  

1. Etiology of cancer stomach  
2. Choledochal cyst  
3. Intussusception  
4. General Anaesthesia  
5. Basal cell carcinoma  
6. Urethral injury

III. Short answers on:  

1. HLA matching  
2. Spermatocele  
3. Tumour markers in testicular tumours  
4. Annular pancreas  
5. Dry gangrene

**********
THIRD YEAR M.B.B.S. DEGREE EXAMINATION
PART – II
PAPER IV – SURGERY INCLUDING ANAESTHESIA

Q.P. Code: 524084

Time : Three Hours Maximum : 60 marks
Answer ALL questions

I. Elaborate:  
(2 x 10 = 20)

1. Describe Etiology, Pathology, Clinical features and Management of Carcinoma of Pancreas.
2. Different causes of Splenomegaly and surgical management of portal hypertension.

II. Write notes on:  
(6 x 5 = 30)

1. Ectopic Vesicae.
2. Hydatid Cyst of Liver.
3. Regional Anaesthesia.
4. Hashimoto’s Thyroiditis.
5. Metabolic Acidosis.

III. Short answers on:  
(5 x 2 = 10)

4. Adamantinoma.
5. Anuria.

*******
I. Elaborate on:

1. What are the clinical features of acute pancreatitis?
   How will you investigate and treat a patient with acute pancreatitis?

2. Different causes of Intestinal obstruction and its Management.

II. Write notes on:

1. Infantile pyloric stenosis.
2. Liver abscess.
4. Local Anaesthesia.
5. Premalignant lesions in cancer penis.

III. Short answers on:

1. Acute graft rejection.
2. Trendelenberg operation.
3. Charcot’s triad.
4. Tenesmus.
5. Acute fissure.