

[KT 554]

AUGUST 2008

Sub. Code : 4084

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

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

1. Pilonidal sinus.
2. Split skin grafting.
3. Intussusception.
4. Hiatus hernia.
5. Spinal Anaesthesia.
6. Extradural Hematoma.
7. Thyroglossal cyst.
8. Pseudocyst of pancreas.
9. Wilms tumor.
10. Fibroadenoma of Breast.

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

1. What is Calot's triangle? What are its contents?
2. Murphy's triad.
3. Whipple's triad.
4. Brannan sign.
5. Milian's ear sign.
6. Trousseau's sign.
7. Mondor's disease.
8. Epididymal cyst.
9. Surgical complications of typhoid.
10. Predisposing factors for sigmoid volvulus.

[KU 554]

FEBRUARY 2009

Sub. Code : 4084

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 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 :**(10 x 5 = 50)**

1. Fistula in Ano.
2. cystosarcoma phylloides.
3. Epigastric hernia.
4. Acute Pancreatitis.
5. Phimosis.
6. Epidural anaesthesia.
7. Hypernephroma.
8. Thyroglossal cyst.
9. Squamous cell carcinoma face.
10. Necrotising fascitis.

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

1. Adson's test.
2. Foramen of Winslow.
3. Fine needle aspirations cytology.
4. Lipoma of cord.
5. Tinel's Sign.
6. Breast Abscess.
7. Complication of Perforated Appendix.
8. Tuberculosis Lymphadenitis.
9. Orchitis.
10. Dercum Disease.

[KV 554]

AUGUST 2009

Sub. Code : 4084

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.
9. Biliary atresia.
10. Congenital hydrocele.

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.
4. Radio isotopes in diagnosis of surgical conditions.
5. FNAC.
6. Temporary colostomy.
7. Excision biopsy.
8. Causes of hyper calcemia.
9. Indications for urinary diversion.
10. Surgical complications of enteric fever.

[KW 554]

FEBRUARY 2010

Sub. Code : 4084

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.
4. Complications of splenectomy.
5. Umbilical hernia.
6. Colonoscopy.
7. Lipoma.
8. Flail chest.
9. Factors influencing wound healing.
10. Congenital hydrocele.

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

1. Horse shoe kidney.
2. Gynaecomastia.
3. Blood transfusion.
4. Torsion of testis.
5. Paraphimosis.
6. Calot's triangle.
7. Pneumothorax.
8. Rodent ulcer.
9. Lucid interval.
10. ESWL.

[KX 554]

AUGUST 2010

Sub. Code : 4084

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

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

1. Hydatid cyst of liver.
2. Pneumothorax.
3. Patent Ductus Arteriosus.
4. Cystosarcoma phylloides.
5. Solitary nodule of thyroid.
6. Femoral hernia.
7. Fistula-in-Ano.
8. Bronchial cyst.
9. Deep vein thrombosis.
10. Spinal Anaesthesia.

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

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.
6. Lymphatic drainage of breast.
7. Dog care surgery.
8. Four causes for splenomegaly.
9. Mention Branches of external carotid artery.
10. Keloid.

[KY 554]

FEBRUARY 2011

Sub. Code : 4084

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. 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 :**(10 x 5 = 50)**

1. C.P.R.
2. Varicocele.
3. Acidosis-metabolic
4. Hodgkin's disease.
5. Branchial cyst.
6. Femoral hernia.
7. S.S.G.
8. FNAC.
9. Lidocaine.
10. Pulse oximeter.

III. Short Answer Questions :**(15 x 2 = 30)**

1. Seminoma.
2. Iodine 131.
3. Surgery in diabetic patient.
4. Ryles' tube.
5. Arteriogram.
6. Glasgow coma scale.
7. Quart regimen.
8. Colonic polyps.
9. Prolapse Pile mass.
10. Melanoma.
11. Guillotine amputation.
12. Thyroglossal cyst.
13. Anti thyroid drugs.
14. Oxygen therapy.
15. Ventilators in ICU.

[KZ 554]

AUGUST 2011

Sub. Code : 4084

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.
3. Burns-fluid therapy.
4. Epidural anaesthesia.
5. Boyle's apparatus.
6. Arterial emboli.
7. Deep Vein Thrombosis.
8. Parotid tumors.
9. Digital block anaesthesia.
10. Lumbar puncture.

III. Short Answer Questions :**(15 x 2 = 30)**

1. Torsion testis.
2. MRI.
3. Radio responsive tumors.
4. Universal Precaution.
5. Ankle systolic pressure index.
6. Hashimoto's thyroiditis.
7. Wilm's tumor.
8. Fistula in ano.
9. Haemangioma.
10. Achalasia cardia.
11. Linitus Plastica.
12. Hour glass stomach.
13. Amoebic liver abscess.
14. Laparoscopic surgery.
15. Stages of peritonitis in Duperforation.

[LB 554]

AUGUST 2012

Sub. Code : 4084

**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:

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

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

14	25	7.5
14	25	7.5

II. Write notes on:

1. Squamouscell carcinoma.
2. Fibroadenoma.
3. Hypertrophic scar.
4. Pseudocyst of pancreas.
5. Lymph cyst.
6. Lipoma.
7. Intussuception.
8. Ischio Rectal Absces.
9. Pneumothorax.
10. Spinal anaesthesia.

3	8	3
3	8	3
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.
14. Staghorn calculi.
15. Claw Hand.

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

[LC 554]

FEBRUARY 2013

Sub. Code : 4084

**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.
3. Mixed parotid tumour.
4. Breast abscess.
5. Phimosis.
6. Post Thyroidectomy complications.
7. Undescended testis.
8. Flail chest.
9. Vesical calculus.
10. Deep vein thrombosis.

III. Short Answers on:**(10 x 2 = 20)**

1. AV fistula.
2. Bupivacaine.
3. Umbilical hernia.
4. Linitis plastica.
5. Adamantinoma.
6. MRI.
7. Lymphangioma.
8. Richter's Hernia.
9. Frey's syndrome.
10. Dercum's disease.

[LD 554]

AUGUST 2013

Sub. Code : 4084

**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.

Draw Suitable diagrams wherever necessary

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

1. Classify salivary gland tumor.
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)**

1. Blood transfusion-complication.
2. Thrombo Angitis Obliterans (TAO).
3. Femoral Hernia.
4. Renal tuberculosis.
5. Tracheostomy.
6. Glasscow coma scale.
7. Management of appendicular mass.
8. Types of suture material.
9. Universal Precautions.
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.
6. Complications of hydrocele.
7. Lipoma.
8. Peyronie's disease.
9. Indications for splenectomy.
10. Epidural Anaesthesia.

[LE 554]

FEBRUARY 2014

Sub. Code : 4084

**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.

Draw Suitable diagrams wherever necessary

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

1. Discuss the Aetiology, pathology and surgical management of carcinoma Tongue.
2. Discuss the Etiopathogenesis, 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. Exophthalmos
8. Intussusception
9. Kaposi Sarcoma
10. Desmoid tumor.

[LF 554]

AUGUST 2014

Sub. Code : 4084

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)**

1. Complications of varicose vein.
2. Fibroadenoma.
3. Keloid.
4. Pseudocyst of pancreas.
5. Carcinoid tumour.
6. Appendicular abscess.
7. Incisional hernia.
8. Solitary thyroid nodule.
9. Circumcision.
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.
9. Strangulated hernia.
10. Flexible endoscopy.

[LG 554]

FEBRUARY 2015

Sub.Code :4084

**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 on:**(2 x 10 = 20)**

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:**(6 x 5 = 30)**

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

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

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

[LH 554]

AUGUST 2015

Sub. Code: 4084

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.
6. Burger's Disease.

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

1. Stove-in-Chest.
2. Muscle Relaxants.
3. Polycystic Kidney.
4. Adamantinoma.
5. Anuria.

[LI 554]

FEBRUARY 2016

Sub. Code: 4084

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 on:****(2 x 10 = 20)**

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:**(6 x 5 = 30)**

1. Infantile pyloric stenosis.
2. Liver abscess.
3. Splenic injury.
4. Local Anaesthesia.
5. Premalignant lesions in cancer penis.
6. Seminoma testis.

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

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

[LJ 554]

AUGUST 2016

Sub. Code : 4084

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 on :**(2 x 10 = 20)**

1. What are the clinical features of acute appendicitis?
How will you investigate and treat a patient with acute appendicitis?
2. How will you investigate and treat a 50 year old man with gangrene right toes?

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

1. Haematemesis.
2. Pseudocyst of pancreas.
3. Hydronephrosis.
4. Epidural anaesthesia.
5. Immunosuppressive therapy.
6. Varicocele.

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

1. Lipodermatosclerosis.
2. Prostate specific antigen.
3. Hypersplenism.
4. Lignocaine.
5. Retractable testis.
