

[KD 535]

Sub. Code : 4039

SECTION B

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks
Two and a half hours Sec. A & Sec. B : 70 marks
for Sec. A & Sec. B Section C : 30 marks

Separate answer books must be used for
Sections A and B

Section C must be answered separately on the answer
sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A

1. How will you classify goitres? What are the
clinical types of thyrotoxicosis? What are the clinical
features of thyrotoxicosis? How will you manage
thyrotoxicosis? What are the post operative
complications of thyroidectomy? (3 + 3 + 3 + 3 + 3 = 15)

2. Write briefly on :

- (a) Acute Subdural Haematoma.
- (b) Differential diagnosis of Hyper
Parathyroidism.
- (c) Post operative complications of Gastrectomy
- (d) Management of carcinoma tongue. (4 × 5 = 20)

3. Define thrombo angitis obliterans (Burger's
disease). How will you investigate arterial occlusive
disease? Describe the clinical features, complications
and management of Atherosclerotic gangrene.

(2 + 3 + 3 + 4 + 3 = 15)

4. Write short notes on :

- (a) Hydatid disease of the liver.
- (b) Cholangiocarcinoma.
- (c) Epidural Anaesthesia.
- (d) Stages of Ether Anaesthesia. (4 × 5 = 20)

[KE 535]

Sub. Code : 4039

SECTION B

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks
Two and a half hours Sec. A & Sec. B : 70 marks
for Sec. A and Sec. B Section C : 30 marks

Section C must be answered separately on the
Answer Sheet.

Answer ALL questions.

SECTION A.

1. Describe Tumours of the Pancreas. Discuss clinical features, investigation and management of carcinoma Head of Pancreas. (5 + 3 + 2 + 5 = 15)
2. Write briefly on : (4 × 5 = 20)
 - (a) Carcinoid Tumour.
 - (b) Bronchial Cyst.
 - (c) Cervical Rib.
 - (d) Paronychia.

3. Classify Testicular Tumours, discuss clinical features, investigation and management of the same. (5 + 3 + 2 + 5 = 15)

4. Write briefly on : (4 × 5 = 20)
 - (a) Biliary stones.
 - (b) Carcinoma Prostate.
 - (c) Spinal anaesthesia.
 - (d) Nitrous oxide.

[KE 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two and a half hours Theory: 70 marks

and MCQ : Half an hour MCQ : 30 marks

MCQ must be answered separately on the
answer sheet provided.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Section A and B to be answered in the
same answer book

SECTION A

1. Describe the surgical anatomy of Duodenum.
Discuss the clinical features, investigations and
management of perforated Duodenal ulcer.

(4 + 4 + 2 + 5 = 15)

2. Write short notes on : (4 × 5 = 20)

- (a) Hypertrophic Scar
- (b) Lymphogranuloma venerium
- (c) Desmoid Tumour
- (d) Coller-Stud abcess.

SECTION B

3. Describe the various positions of vermiform
appendix. Describe the aeteology, pathology,
investigations, clinical features and treatment of
Appendicular Lump. (2 + 2 + 2 + 2 + 3 + 4 = 15)

4. Write short notes on : (4 × 5 = 20)

- (a) Computerised Tomography
- (b) Post Spinal Anaesthesia Head-ache
- (c) Alveolar Abcess
- (d) Gumma.

[KG 535]

Sub. Code : 4039

PART B

FINAL M.B.B.S. DEGREE EXAMINATION.

Common to all Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A & Sec. B. Section C : 30 marks

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

PART A

1. Enumerate the causes of haemoperitoneum. Discuss the clinical features Diagnosis and management traumatic rupture of the spleen. (4 + 3 + 3 + 5 = 15)

2. Write short notes on : (5 marks for each question)

- (a) Coarctation of Aorta
- (b) Papillary carcinoma of thyroid
- (c) Pseudo pancreatic cyst
- (d) Obstructed femoral hernia.

3. Classify Neoplasm's of the kidney. Discuss the clinical presentations Diagnosis and management of Hypernephroma. (2 + 4 + 3 + 6 = 15)

4. Write short notes on : (5 marks for each question)

- (a) Helicobacter pylori
- (b) Hypospadias
- (c) Endo tracheal intubation
- (d) Pancuronium bromide.

[KG 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours

Maximum : 100 marks

Theory : Two and a half hours

Theory : 70 marks

and MCQ : Half an hour

MCQ : 30 marks

MCQ must be answered separately on the answer sheet provided.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Section A and B to be answered in the same answer book.

SECTION A

1. Describe the surgical anatomy of stomach. Describe the aetiology, pathology, clinical features, investigations and management of benign gastric ulcer.
(4 + 2 + 2 + 2 + 2 + 3 = 15)

2. Write short notes on : (4 × 5 = 20)

- (a) Keloid.
- (b) Ranula.
- (c) Rodent ulcer.
- (d) Phimosis.

SECTION B

3. Mention the main functions of liver. What are the routinely available tests of liver function? Discuss the clinical features and management of Amoebic Liver Abscess. (3 + 3 + 4 + 5 = 15)

4. Write short notes on : (4 × 5 = 20)

- (a) Magnetic Resonance Imaging (M.R.I.)
- (b) Complications of spinal anaesthesia.
- (c) Dental cyst.
- (d) Gas Gangrene.

[KJ 535]

Sub. Code : 4039

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q : Twenty minutes M.C.Q : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

(1) Describe the aetiology, clinical features and management of Thromboangitis obliterans? (5 + 5 + 5)

(2) Discuss the aetiology, varieties and clinical features of Renal calculus. Give a brief account on the investigation and treatment of a calculus in the renal pelvis. (3 + 3 + 3 + 3 + 3)

II. Write short answers : (10 × 5 = 50)

- (a) Appendicular abscess
- (b) Cirroid aneurysm
- (c) Epithelioma
- (d) Peripheral nerve injury
- (e) Splenic injury
- (f) Intususception
- (g) Intravenous anaesthesia
- (h) Circumcision
- (i) Classification of cysts
- (j) Haemangioma.

[KJ 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay (2 × 15 = 30)

(1) Describe causes of Haematuria. Discuss aetiopathogenesis, clinical features and management of Hypernephroma. (4 + 4 + 3 + 4)

(2) Classify shock. Describe clinical features of shock. Describe investigations and management of septic shock. (5 + 5 + 5)

II. Write short notes on : (10 × 5 = 50)

- (a) Spermatocele
- (b) Lucid interval
- (c) Varicose ulcer
- (d) Cardiac tamponade
- (e) Dental cyst
- (f) Local anaesthesia
- (g) FNAC
- (h) Pyronies disease
- (i) Cystosarcoma phylloides
- (j) Barium enema.

[KL 535]

Sub. Code : 4039

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours

Maximum : 100 marks

Theory : Two hours and

Theory : 80 marks

forty minutes

M.C.Q. : 20 marks

M.C.Q. : Twenty minutes

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

(1) Describe the various causes for scrotal swelling. Describe the clinical features and management of Seminoma Testis. (5 + 5 + 5)

(2) Discuss the aetiology of unilateral swelling of lower limb. What are the various clinical tests you would perform in varicose veins of lower limb. Briefly outline the pathology and management of Varicose ulcer. (3 + 3 + 3 + 3 + 3)

II. Write short answers on :

(10 × 5 = 50)

- (a) Tongue Tie.
- (b) Cystic Hygroma.
- (c) Meckel's diverticulum.
- (d) Breast Abscess.
- (e) Dermoid Cyst.
- (f) Warthin's tumour.
- (g) Field block anaesthesia.
- (h) Fistula-in-Ano.
- (i) Post thyroidectomy complications.
- (j) Phimosis.

[KL 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours

Maximum : 100 marks

Theory : Two hours and

Theory : 80 marks

forty minutes

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay :

1. Describe the differential diagnosis of Lump in the Right Iliac Fossa. Discuss the clinical features, Diagnosis and Management of Carcinoma Caecum.

(4 + 3 + 4 + 4 = 15)

2. Describe the aetiology of obstructive Jaundice. Discuss the clinical features, diagnosis and management of stone in common bile duct.

(3 + 4 + 3 + 5 = 15)

II. Write short notes on :

(10 × 5 = 50)

- (a) Hashimoto's Thyroiditis
- (b) Cold Abscess
- (c) Post splenectomy complications
- (d) Pseudocyst of Pancreas
- (e) Barium meal series
- (f) Spinal Anaesthesia
- (g) Color Doppler in peripheral vascular diseases
- (h) Intra Venous Pyelography (I.V.P.)
- (i) Seminoma Testis
- (j) Adamantinoma.

[KN 535]

Sub. Code : 4039

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA
Time : Three hours Maximum : 100 marks
Theory : Two hours and Theory : 80 marks
 forty minutes
M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

- I. Write Essay : (2 × 15 = 30)
- (1) Discuss the clinical features, clinical staging and treatment of malignant melanoma. (5+ 5 + 5 =15)
 - (2) Discuss the clinical features, investigations and treatment of unilateral hydronephrosis. (5 + 5 + 5 =15)
- II. Short notes : (10 × 5 = 50)
- (a) Management of appendicular mass
 - (b) Complications of haemorrhoids
 - (c) Empyema thoracis

- (d) Arteriovenous fistula
 - (e) Bupivacaine
 - (f) Ludwigs angina
 - (g) Metabolic acidosis
 - (h) Madura foot
 - (i) Aetiological factors of carcinoma penis
 - (j) Intravenous anaesthesia.
-

[KN 554]

Sub. Code : 4084

II. Short notes :

(10 × 5 = 50)

FINAL M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

(Revised Regulations)

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Describe the surgical anatomy of parotid gland and discuss the clinical features and management of pleomorphic adenoma. (5 + 10 = 15)

(2) Classify burns. Briefly outline the pathophysiology, immediate resuscitation, complications and management of burn wound. (3 + 3 + 3 + 3 + 3)

(a) Local anaesthetics.

(b) Antibloma.

(c) Venous Ulcer.

(d) Malignant melanoma.

(e) Achalasia Cardia.

(f) Burger's Disease.

(g) Hydated cyst.

(h) Cholelithiasis.

(i) Laparoscopy.

(j) Hypernephroma.

[KO 554]

Sub. Code : 4084

II. Short notes :

(10 × 5 = 50)

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions : (2 × 15 = 30)

(1) Describe the lymphatic drainage of stomach and discuss the clinical features, evaluation and management of linitis plastica. (5 + 10 = 15)

(2) Write etiology and management of Bilateral Hydronephrosis. (3 + 3 + 3 + 3 + 3)

- (a) Regional anaesthesia.
- (b) Apudomas.
- (c) Volume expanders.
- (d) Fistula-in-Ano.
- (e) Torsion testes.
- (f) Appendicular abscess.
- (g) Rectal polyp.
- (h) Nerve Blocks.
- (i) Nipple retraction.
- (j) Desmoid Tumour.

[KP 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) Describe the surgical anatomy of SPLEEN. Discuss the etiology, clinical features and management of SPLENIC RUPTURE. (20)

(2) Discuss the causes of Lymphoedema. What are the types of Lymphoedema? Describe the stages and management of Filarial Lymphoedema. (15)

(3) Enumerate Aetiopathology and clinical features of Renal stones. Discuss recent trends in management of Urolithiasis. (15)

II. Write short notes : (6 × 5 = 30)

(a) Riedl's Thyroiditis

(b) Plummer-Vinson syndrome

(c) Management of Airway in an unconscious patient.

(d) Ankle Block

(e) Wrist Drop.

(f) Muscle relaxants.

[KQ 554]

Sub. Code : 4084

II. Write briefly :

(6 × 5 = 30)

FINAL M.B.B.S DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

1. Describe the surgical anatomy of kidney. Write about the etiology, clinical features and treatment of renal tuberculosis. (20)
2. Enumerate the complications of peptic ulcer disease. Describe the clinical features, diagnosis and treatment of chronic duodenal ulcer. (15)
3. Discuss the clinical features, diagnosis, investigations and management of Malignant Melanoma. (15)

- (a) Endotracheal Tube
 - (b) Hashimotos thyroiditis
 - (c) Nerve block
 - (d) F.N.A.C
 - (e) Rectal Polyp
 - (f) Seminoma Testis
-

[KR 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Time : Three hours Maximum : 100 marks

Descriptive : Two hours and Descriptive : 80 marks
forty minutes

Objective : Twenty minutes Objective : 20 marks

Answer ALL questions.

I. Essay Questions :

(1) Describe the surgical anatomy of Thyroid gland. Discuss etiology, clinical features and management of solitary nodule of thyroid? (20)

(2) What are the causes of Haemetemesis? How do you manage a case of Haemetemesis secondary to bleeding pepticulcer? (15)

(3) How do you classify Testicular tumours? Discuss the pathology, clinical features and management of seminoma and teratoma. (15)

II. Write briefly : (6 × 5 = 30)

- (a) Post operative complications of splenectomy
 - (b) Tumour markers
 - (c) Preparation of patient for general anaesthesia
 - (d) Causes of retention of urine
 - (e) Vasectomy
 - (f) Septic shock.
-

FEBRUARY 2008

[KS 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part II

Paper IV — SURGERY INCLUDING ANAESTHESIA

Q.P. Code : 524084

Time : Three hours

Maximum : 100 marks

**Descriptive : Two hours and
forty minutes**

Descriptive : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Draw suitable diagrams wherever necessary.

Answer ALL questions.

Write Essays on :

1. Describe the surgical anatomy of spleen. Discuss the etiology clinical features and management of splenic rupture. (5 + 10 = 15)

2. Describe the aetiology, clinical features and management of hydronephrosis. (5 + 10 =15)

3. Short notes :

(10 × 5 = 50)

- (a) Ectopia vasicae.
- (b) AIDS.
- (c) Split skin graft.
- (d) Hydatid cyst liver.
- (e) Acute extra dural haematoma.
- (f) Reactionary Haemorrhage.
- (g) Regional Anesthesia.
- (h) Allen's test
- (i) Tubercular lymphadenopathy.
- (j) Incisional hernia.

August 2008

[KT 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. Essay questions :

(2 x 15 = 30)

1. Etiology, Pathology, clinical Features and management of carcinoma of 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 it's contents?
2. Murphys's triad
3. Whipples triad
4. Branham 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.

February 2009

[KU 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. 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 fasciitis.

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.

August 2009

[KV 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. 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.

February 2010

[KW 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. 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.

August 2010

[KX 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. 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.

February 2011

[KY 554]

Sub. Code : 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. Essay questions :

(2 x 10 = 20)

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.

August 2011

[KZ 554]

Sub. Code: 4084

FINAL M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

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. 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 YEAR M.B.B.S DEGREE EXAM
Paper – IV SURGERY INCLUDING ANAESTHESIA
Q. P. Code: 524084

Time: 180 Minutes

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. | 14 | 25 | 7.5 |
| 2. Discuss the etiology, clinical features and management of varicose vein. | 14 | 25 | 7.5 |

II. Write notes on:

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

III. Short answers on:

- | | | | |
|---|---|---|---|
| 1. Spigelian Hernia. | 1 | 5 | 1 |
| 2. Ulcer edges. | 1 | 5 | 1 |
| 3. D/B exudates & transudate. | 1 | 5 | 1 |
| 4. Premalignant lesions of oral cavity. | 1 | 5 | 1 |
| 5. Antiobioma. | 1 | 5 | 1 |
| 6. Lingual Thyroid. | 1 | 5 | 1 |
| 7. Collar stud abscess. | 1 | 5 | 1 |
| 8. Courvoisier's law. | 1 | 5 | 1 |
| 9. Tongue tie. | 1 | 5 | 1 |
| 10. Desmoid tunour. | 1 | 5 | 1 |
| 11. Calot's Triangle. | 1 | 5 | 1 |
| 12. Troisseir's sign. | 1 | 5 | 1 |
| 13. Pilonidal sinus. | 1 | 5 | 1 |
| 14. Staghorn calculi. | 1 | 5 | 1 |
| 15. Claw Hand. | 1 | 5 | 1 |

[LC 554]

FEBRUARY 2013

Sub. Code: 4084

THIRD YEAR M.B.B.S DEGREE EXAM

Paper – IV SURGERY INCLUDING ANAESTHESIA

Q. P. Code: 524084

Time: 180 Minutes

Maximum: 100 Marks

I. Elaborate on:

(2x15=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:

(10x5=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:

(10x2=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 YEAR M.B.B.S DEGREE EXAM
Paper – IV SURGERY INCLUDING ANAESTHESIA
Q. P. Code: 524084

Time: 180 Minutes

Maximum: 60 Marks

I. Elaborate on:

(2x10=20)

1. Classify salivary gland tumor. Discuss clinical features and management of pleomorphic adenoma of parotid
2. Etiology, pathogenesis, clinical features, management & complications of acute pancreatitis.

II. Write notes on:

(10x3=30)

1. Blood transfusion-complication
2. TAO (Thrombo Angitis Obliterans)
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:

(10x1=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
