[KD 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION

(Revised Regulations)

Branch I - General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

Time: Three hours

Maximum: 100 marks

Answer ALL questions

- Describe the associated internal injuries in a case of pelvic fractures. Briefly describe their management.
 - (25)
- 2. How do you investigate the symptom of bleeding per anum? (25)
- 3 Short notes on :

- (a) Infra red coagulation for piles
- (b) Importance of the umbilicus in surgery
- (c) Principles of laparoscopic surgery
- (d) Flail chest
- (e) DIC (Diffuse Intravascular Coagulation)

[KE 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Branch I — General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- 1. Discuss different injuries due to blunt trauma to the chestwall and their management. (25)
- 2. Discuss the aetiology, pathology, clinical features and management of cushing syndrome. (25)
- 3. Write short notes on :

- (a) Cardiopulmonary Resuscitation.
- (b) Polycystic kidney.
- (c) Talc granuloma.
- (d) Xylocaine.
- (e) Traumatic fat necrosis.

[i.G 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- Discuss the pathology, investigation and management of carcinoma of caecum. (25)
- Discuss the differential diagnosis and management of cystic lesions of kidney. (25)
- Write briefly on :

- (a) Epidural anaesthesia.
- (b) Radionuclide imaging clinical application.
- (c) Malignant Melanoma.
- (d) Hydatid cyst.
- (e) Fibroadenosis.

[KH 200]

Sub. Cod - 9212

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I — General Surgery .

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

Time: Three hours

Maximum: 100 marks

Answer ALL questions

- Discuss the management of a case of Blunt abdominal injury. (25)
- Classify the tumours of jaw. Discuss the clinical features and management of Adamantinoma. (25)
- 3 Write briefly on :

- (a) LASER in Surgery
- (b) Crohn's disease
- (c) Nosocomial infections
- (d) Complications of general anaesthesia
- (e) Myocutaneous flap.

[KI 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I - General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- 1. Discuss the management of Major Trauma. (25)
- 2. Discuss the management of advanced breast Carcinoma. (25)
- 3. Write briefly on:

- (a) Nosocomial infection
- (b) Deep vein thrombosis
- (c) Pleomorphic adenoma
- (d) Barrett's oesophagus
- (e) Neuropathic Bladder.

[KJ 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I - General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

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

M.C.Q. must be answered SEPARATELY on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Write essay on :

 $(2 \times 15 = 30)$

- 1. What is disaster management? How do you manage a case of splenic trauma? (15)
- 2. Describe actio pathogenesis, clinical presentation and management of varicose veins. (15)

Write short notes on :

 $(10 \times 5 = 50)$

- (1) Cardio pulmonary resuscitations.
- (2) Bed sore.
- (3) Congenital hyper trophic pyloric stenosis.
- (4) Tracheo-oesophageal fistula.
- (5) Dentigerous cyst.
- (6) Fibro adenoma of breast.
- (7) Lung cyst.
- (8) Surgery of Fallot's tetrology.
- (9) Mallory Weiss syndrome.
- (10) Choledochal cyst.

[KL 200]

Sub. Code: 2212

II. Short essay's :

 $(10 \times 5 = 50)$

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I - General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

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 on :

 $(2 \times 15 = 30)$

- Discuss the surgical anotomy of peritonial cavity and how do you investigate and manage haemoperitonium.
- (2) Describe complications of blood transfusion and how do you recognise the same during surgery and manage.

- (b) Lymphatic drainage of stomach(c) Fiberoptic scopy
- (d) Carcinoid tumour
- (e) Pigment stones
- (f) T-Tube cholangiography

(a) Congenital hypertrophic pyloric stenosis

- (g) Amoebic liver abscess
- (h) Echinococcus granulosus
- (i) Portal cavernoma
- Intussusception.

[KM 200]

Sub. Code: 2212

L Write short notes on :

 $(10 \times 5 = 50)$

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I - General Surgery

Part II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

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.

I. Essay :

 $(2 \times 15 = 30)$

- A 45-year man comes to casualty with a history of fall from a height. On examination he is in shock, abdominal guarding and rigidity is present.
 Bowel sounds are absent. Discuss the management.
- (2) Describe the pathology, clinical manifestations and management of carcinoma rectum?

(a) Real Pouch.

(b) Paradoxical respiration.

(c) Cervical rib.

(d) Trendelenburg operation.

(e) Veress needle.

(f) Lucid interval.

(g) Femoral hernia.

(h) Pharyngeal diverticulum.

(i) Endoscopic ultrasound.

(j) Glasgow coma scale.

[KO 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

Branch I - General Surgery

Paper II — SURGERY INCLUDING TRAUMATOLOGY

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 on :

 $(2 \times 15 = 30)$

- Discuss management of head injuries.
- (2) Discuss management and complications of 60% burns in 25 year old pregnant female.
- II. Short Besays

 $(10 \times 5 = 50)$

- (a) Lymphatic drainage of breast
- (b) Carcinoid Syndrome

- (c) ERCP
- (d) Hydatid disease of Liver
- (e) Surgical manifestations of Typhoid
- (f) Porto -Venous shunts
- (g) Ano-rectal anomalies
- (h) Fibre optic Endoscopy
- Pneumothorax management
- Pancost's Tumor.

SEPTEMBER 2006

[KP 200]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch I - General Surgery

Part - II

Paper II — SURGERY INCLUDING TRAUMATOLOGY

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.

I. Essay:

- (1) What are the types of rupture urethra? Discuss the signs and symptoms, investigation and management of a case of rupture urethra. (20)
- (2) What are the risk factors of carcinoma breast? Discuss the management of locally advanced breast carcinoma. (15)
- (3) Classify thyroid malignancies. Discuss the rationale of hemithyroidectomy in papillary carcinoma. (15)

II. Short notes:

 $(6 \times 5 = 30)$

- (a) Extradural Hematoma
- (b) Complication of varicose veins
- (c) Thyroglossal Cyst
- (d) Appendicular mass
- (e) Desmoid tumour
- Burst abdomen.

MARCH 2007

[KQ 202]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

Branch I - General Surgery

SURGERY INCLUDING TRAUMATOLOGY

Common to:

Part II — Paper II (Old/New/Revised Regulations)

(Candidates admitted from 1988-89 onwards)

and

Paper III (for candidates admitted from 2004-2005 onwards)

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:
- Discuss the Etiology, classification, clinical features and management of Lymphoedema. (20)
- 2. Discuss the Etiology, classification, pathophysiology and management of Enterocutaneous fistula. (15)

 Discuss the Etiology, pathology, clinical features and management of Acute pancreatitis. (15)

II. Short notes:

 $(6 \times 5 = 30)$

- (a) Entero hepatic circulation of Bile salts.
- (b) Carpel Tunnel syndrome.
- (c) Ectopia Vasicae.
- (d) Precaution on surgery of a HIV patients.
- (e) Esophageal motility Disorders.
- (f) Fallot's Tetralogy.

SEPTEMBER 2007

[KR 204]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

Branch I - General Surgery

SURGERY INCLUDING TRAUMATOLOGY

Common to:

Part II - Paper II - (Old/New/Revised Regulations)

(Candidates admitted upto 2003-2004)

and

Paper III — (for candidates admitted from 2004–2005 onwards)

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.

Essay:

(1) Classify injuries of the chest and discuss about the management of fracture ribs. (20)

- (2) Write about the classification of lymphomas and discuss about the clinical features and management of non hodgekins lymphomas. (15)
- (3) Classify mesenteric cysts and discuss the clinical features and management of enterogenous cysts.
 (15)

II. Short notes :

 $(6 \times 5 = 30)$

- (a) Extra peritoneal rupture of urinary bladder.
- (b) Entero-cutaneous fistula.
- (c) Vasovagal shock
- (d) Achalasia cardia
- (e) Hurthle cell adenoma
- (f) Gas gangrene.

[KS 204]

Sub. Code: 2212

M.S. DEGREE EXAMINATION.

Branch I — General Surgery

SURGERY INCLUDING TRAUMATOLOGY

Common to

Part II — Paper II — (Old/New/Revised Regulations)

(Candidates admitted upto 2003–2004)

and

Paper III — (for candidates admitted from 2004–2005 onwards)

Q.P.Code: 222212

Time: Three hours

Maximum: 100 marks

I. Long Essay:

 $(2 \times 20 = 40)$

- 1. Describe in detail management of a care of blunt injury Abdomen. (20)
- 2. Describe clinical features and management of thoracic outlet syndrome. (20)

II. Short notes on:

 $(10 \times 6 = 60)$

(1) Total parental nutrition.

- (2) Pilonidal sinus.
- (3) Risk factors for Breast cancer.
- (4) Paralytic Ileus.
- (5) Fracture patella.
- (6) Flail chest.
- (7) Rupture of urethera.
- (8) Haemophilia.
- (9) Revised trauma score.
- (10) Nerve repair.

M.S. DEGREE EXAMINATION

Branch I – General Surgery

SURGERY INCLUDING TRAUMATOLOGY

Common to

Part II – Paper II – (Old/New/Revised Regulations)
(Candidates admitted upto 2003-04) and
Paper III – (For candidates admitted from 2004-2005 onwards)

Q.P. Code: 222212

Time: Three hours Maximum: 100 marks

Draw suitable diagram wherever necessary. Answer ALL questions.

I. Essay questions:

 $(2 \times 20 = 40)$

Sub. Code: 2212

- 1. Classify the salivary gland tumours. Discuss clinical features and management of adenoid cystic carcinoma of the parotid gland.
- 2. Discuss the diagnosis and surgical management of fracture pelvis.

II. Write short notes on:

 $(10 \times 6 = 60)$

- 1. Blast injury
- 2. Volkmans ischemic contracture.
- 3. Klatskin Tumour.
- 4. Cystic Hygroma.
- 5. Psoas Abscess.
- 6. Necrotising facitis.
- 7. Apudomas.
- 8. Universal precautions.
- 9. Cirsoid aneurysm.
- 10. Postoperative pain management.

March 2009

[KU 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION

Branch I – GENERAL SURGERY

Common to

Part II - Paper II - (Candidates admitted upto 2003-2004) and Paper III - (for candidates admitted from 2004-05 to 2007-08) SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

I. Essay questions:

 $(2 \times 20 = 40)$

- 1. Classify goiter. Describe natural history, clinical features and management of multinodular goiter.
- 2. Classify injuries of chest. Describe clinical features and management of injuries of chest.

II. Write short notes on:

 $(10 \times 6 = 60)$

- 1. Missile wounds of abdomen.
- 2. Pathological fractures.
- 3. Glomus tumor.
- 4. Compartment syndrome.
- 5. Hydatid disease of liver.
- 6. Meckels diverticulum.
- 7. Pantaloom hernia.
- 8. Imperforate anus.
- 9. Vesical calculus.
- 10. Faecal fistula.

September 2009

[KV 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION

Branch I – GENERAL SURGERY

Common to

Part II - Paper II - (Candidates admitted upto 2003-2004) and Paper III - (for candidates admitted from 2004-05 to 2007-08) SURGERY INCLUDING TRAUMATOLOGY

O.P. Code: 222212

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

I. Essay questions:

 $(2 \times 20 = 40)$

- 1. Describe etiology, clinical features, staging and management of early carcinoma breast.
- 2. Classify head injuries. Describe clinical features and management in a case of depressed fracture skull with extradural haemorrhage.

II. Write short notes on:

 $(10 \times 6 = 60)$

- 1. Missile wounds of chest.
- 2. Rotator cuff fractures.
- 3. Dermoid tumor.
- 4. Crush syndrome.
- 5. Cystosarcoma phylloides.
- 6. Pseudocyst of pancreas.
- 7. Sliding hernia.
- 8. Exomphalos.
- 9. Stricture urethra.
- 10. Pilonidal sinus.

March 2010

[KW 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION

Branch I – GENERAL SURGERY

Common to

Paper III - (for candidates admitted from 2004-05 to 2007-08) and Part II / Paper II - (for candidates admitted from 2008-2009 onwards) SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: Three hours Maximum: 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

I. Essay questions :

 $(2 \times 20 = 40)$

- 1. Classify injuries of chest and briefly describe management of fracture ribs.
- 2. Clinical features, diagnosis and modalities available for carcinoma lower third of oesophagus.

II. Write short notes on:

 $(10 \times 6 = 60)$

- 1. Cold abscess.
- 2. Fistula in ano.
- 3. Cystosarcoma phylloides.
- 4. Fluid management in burns.
- 5. Lucid interval.
- 6. Faciomaxiliary injuries classification.
- 7. Wound dehiscence.
- 8. Mesenteric cyst.
- 9. Glasgow coma scale.
- 10. Wrist drop.

[KX 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION

Branch I – General Surgery

SURGERY INCLUDING TRAUMATOLOGY

Paper III - (for candidates admitted from 2004-05 to 2007-08) and Part II - Paper II - (for candidates admitted from 2008-2009 onwards)

Q.P. Code: 222212

Time: Three hours Maximum: 100 marks

Draw suitable diagram wherever necessary. Answer ALL questions.

I. Essay questions:

 $(2 \times 20 = 40)$

- 1. Classify burns. Describe the management of 70% burns in a 50 kg female who is 5 months pregnant.
- 2. Discuss the clinical features, diagnosis and treatment of Carcinoma Stomach.

II. Write short notes on:

 $(10 \times 6 = 60)$

- 1. Flail Chest.
- 2. Hirschsprung's Disease.
- 3. Fibroadenosis.
- 4. Fissure in Ano.
- 5. Secondaries in Brain.
- 6. Diaphragmatic Injury.
- 7. Basal Cell Carcinoma.
- 8. Bed Sore.
- 9. Stricture Urethra.
- 10. Foot drop.

[KY 204] **Sub. Code: 2212**

M.S. DEGREE EXAMINATION

BRANCH I – GENERAL SURGERY

SURGERY INCLUDING TRAUMATOLOGY

| Q.P. Code: 222212 | | | |
|---|--------------|----------------|-----------------|
| Time: 3 hours | Maxin | num : 10 | 00 marks |
| (180 Min) | udou | | |
| Answer ALL questions in the same of I. Elaborate on : | Pages | Time (Max.) | Marks (Max.) |
| 1. Discuss the Aetio Pathogenesis, Clinical manifestat | ion | | |
| and surgical management of Cysts of Liver. | 11 | 35 | 15 |
| 2. Describe the mode of injuries, Clinical features and | | | |
| management of rupture of Urethra. | 11 | 35 | 15 |
| II. Write notes on : | | | |
| 1. Compartment Syndrome. | 4 | 10 | 7 |
| 2. Management of missile wounds of abdomen. | 4 | 10 | 7 |
| 3. Cervical rib. | 4 | 10 | 7 |
| 4. Carcinoid Syndrome. | 4 | 10 | 7 |
| 5. Flail Chest. | 4 | 10 | 7 |
| 6. Glomus Tumor. | 4 | 10 | 7 |
| 7. Femoral Hernia. | 4 | 10 | 7 |
| 8. Lucid Interval. | 4 | 10 | 7 |
| 9. Marjolin's Ulcer. | 4 | 10 | 7 |
| 10. Glasgow Coma Scale. | 4 | 10 | 7 |

October 2011

[KZ 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION BRANCH I – GENERAL SURGERY SURGERY INCLUDING TRAUMATOLOGY

| SURGERT INCLUDING TRAUMATULUGT | | | | |
|---|--------------------|--------|--------|--|
| Q.P. Code: 222212 | | | | |
| Time: 3 hours | Maximum: 100 marks | | | |
| (180 Min) | | | | |
| Answer ALL questions in the same or | ler. | | | |
| I. Elaborate on : | Pages | Time | Marks | |
| 1 Di | (Max.) | (Max.) | (Max.) | |
| 1. Discuss the clinical features, pathology and management of Muco epidermoid carcinoma of the Parotid Gland. | 11 | 35 | 15 | |
| 2. Discuss the clinical features and management | | | | |
| of Acute Arterial injury. | 11 | 35 | 15 | |
| II. Write notes on : | | | | |
| 1. Surgical emphysema. | 4 | 10 | 7 | |
| 2. Sjogren syndrome. | 4 | 10 | 7 | |
| 3. Cysto sarcoma phyllodes. | 4 | 10 | 7 | |
| 4. Pruritus ani. | 4 | 10 | 7 | |
| 5. Secondary Gout in malignancy. | 4 | 10 | 7 | |
| 6. Colonic injuries. | 4 | 10 | 7 | |
| 7. Kerato acanthoma. | 4 | 10 | 7 | |
| 8. Paraphimosis. | 4 | 10 | 7 | |
| 9. Horse shoe kidney. | 4 | 10 | 7 | |
| 10. Brachial plexus injuries. | 4 | 10 | 7 | |

APRIL 2012

[LA 204] Sub. Code: 2212

M.S. DEGREE EXAMINATION BRANCH I – GENERAL SURGERY SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: 3 hours Maximum: 100 marks (180 Min)

Answer ALL questions in the same order.

| Answer ALL questions in the same | oruer. | | |
|--|--------------|-------------|--------------|
| I. Elaborate on : | Pages (Max.) | Time (Max.) | Marks (Max.) |
| 1. Describe the surgical pathology, clinical features, investigations and treatment of carcinoma of Caecum. | 16 | 35 | 15 |
| Classify Chest Injuries. Describe the clinical features and management of chest injuries. Write notes on: | 16 | 35 | 15 |
| Discuss the aetiology, clinical features and treatment of Ludwig's Angina. | 4 | 10 | 7 |
| 2 . Write about developmental anatomy, clinical features and management of Thyroglossal duct cyst. | 4 | 10 | 7 |
| 3. Write briefly about the types, diagnosis and management of Fracture of Mandible. | 4 | 10 | 7 |
| 4. Describe briefly about aetiopathology, clinical features and management of Empyema Thoracis. | 4 | 10 | 7 |
| Discuss the aetiology, diagnosis and management of Benign Biliary strictures. | 4 | 10 | 7 |
| 6. Write on surgical anatomy, types, clinical features and management of Fistula in ano. | 4 | 10 | 7 |
| 7. Describe the aetiopathology, clinical presentation and management of Burkitt's lymphoma. | 4 | 10 | 7 |
| 8. Write about the application of oxygen therapy in surgical practice. | 4 | 10 | 7 |
| 9. Mention the types of Intravenous anaesthesia and write about their application in surgery. | 4 | 10 | 7 |
| 10. Write about the types and their clinical application of Barium Enema in Gastrointestinal disorders. | 4 | 10 | 7 |

[LB 204]

OCTOBER 2012 Sub. Code: 2212 M.S. DEGREE EXAMINATION BRANCH – GENERAL SURGERY SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: 3 hours Maximum: 100 marks

(180 Min)

Answer ALL questions in the same order.

| Answer ALL questions in the same order. | | | | | |
|---|--------------|-------------|-----------------|--|--|
| I. Elaborate on: | Pages (Max.) | Time (Max.) | Marks (Max.) | | |
| Discuss the etiology, clinical features complication and management of ulcerative colitis | 16 | 35 | 15 | | |
| 2. Classify thyroid neoplasms and discuss in detail medullary carcinoma of thyroid | 16 | 35 | 15 | | |
| II. Write notes on: | | | | | |
| 1. Glasco Coma Score | 4 | 10 | 7 | | |
| 2. Flail chest | 4 | 10 | 7 | | |
| 3. Abdominal compartment syndrome | 4 | 10 | 7 | | |
| 4. Brain stem death | 4 | 10 | 7 | | |
| 5. Reynaud's Syndrome. | 4 | 10 | 7 | | |
| 6. Chyluria | 4 | 10 | 7 | | |
| 7. Hernia – en glissade | 4 | 10 | 7 | | |
| 8. Mesenteric cyst | 4 | 10 | 7 | | |
| 9. Boerhavve syndrome | 4 | 10 | 7 | | |
| 10. Anal incontinence | 4 | 10 | 7 | | |

M.S. DEGREE EXAMINATION

BRANCH I – GENERAL SURGERY

SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: Three Hours Maximum: 100 marks

Answer ALL questions in the same order.

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Classify Abdominal injuries . Discuss the clinical features, Resuscitation and management of isolated liver.
- 2. What are the types of intussusceptions? Discuss the clinical features, pathophysiology and management in ileo colic intussusception.

II. Write notes on: $(10 \times 7 = 70)$

- 1. FAST
- 2. Damage control surgery
- 3. Plasma cell mastitis
- 4. Phaeochromocytoma
- 5. Barrett's oesophagus
- 6. Retroperitoneal fibrosis
- 7. Laproscopic surgery in inguinal hernia
- 8. Blind loop syndrome
- 9. Gastric volvulus
- 10. Compound palmar ganglion

M.S. DEGREE EXAMINATION BRANCH I – GENERAL SURGERY

SURGERY INCLUDING TRAUMATOLOGY

Q.P. Code: 222212

Time: Three Hours Maximum: 100 marks

Answer ALL questions in the same order.

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Classify testicular tumours. Discuss the pathology, Clinical features and management of seminoma testes.
- 2. Discuss the mode of injury, clinical features and management of Duodenal Injuries.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Prognostic factors of Breast Cancer.
- 2. Compartment Syndrome.
- 3. Outline the various presentations of Renal tumour.
- 4. Pressure sore.
- 5. Tension Pneumothorax.
- 6. Non union.
- 7. Extra Dural Haematoma.
- 8. Therapeutic embolisation.
- 9. Quinsy.
- 10. Tissue expanders.

M.S. DEGREE EXAMINATION BRANCH I – GENERAL SURGERY SURGERY INCLUDING TRAUMATOLOGY

Q.P.Code: 222212

Time: Three Hours Maximum: 100 marks

I. Elaborate on: (2X15=30)

1. Discuss the management of 30 year old man brought to causualty With pelvic fracture and bleeding per urethera.

2. Discuss the management of 50 year old cook from a hotel presented with history of non-healing ulcer of the leg.

II. Write notes on: (10X7=70)

- 1. Faciomaxillary injuries.
- 2. Myositis ossificans.
- 3. Therapeutic Embolisation.
- 4. Paraneoplastic sysdrome.
- 5. Management of metastatic neck nodes.
- 6. Fracture of the Patella.
- 7. Intermittent claudication.
- 8. Choledochal cyst.
- 9. Congenital value of posterior urethera.
- 10. Fistula in-ano.

M.S. DEGREE EXAMINATION BRANCH I – GENERAL SURGERY PAPER III - SURGERY INCLUDING TRAUMATOLOGY

Q.P.Code: 222212

Time: Three Hours Maximum: 100 marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Discuss the complications of inguinal hernia and diagnosis and treatment of strangulated inguinal hernia.

2. What are the types of rupture of urinary bladder? Describe the clinical features, diagnosis and management of the same.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Lucid interval.
- 2. Cardiac tamponade.
- 3. Peyronie's disease.
- 4. Peutz-Jegher syndrome.
- 5. Lingual thyroid.
- 6. Post splenectomy-complications.
- 7. Glasgow coma scale (GCS).
- 8. Triaging in Trauma.
- 9. Intercostal Drainage.
- 10. Acute Arterial Injury.