

Section IV

- Q.7** A) Electrosurgical safety in laparoscopy **10**
B) Brain death and organ donation
- Q.8** A) Retroperitoneal access for management of surgical conditions. **10**
B) Describe cold & warm ischemia time of various organs for transplantation.

Section V

- Q.9** A) Management of pendulous breast **10**
B) Nipple areola reconstruction

Section VI

- Q.10** A) Blood components **10**
B) Complications of blood transfusion

*****END*****

2406100101010502
EXAMINATION JANUARY 2025
MASTER OF SURGERY
MASTER OF SURGERY (GENERAL SURGERY)
PAPER - II - LEVEL 1

[Time: As Per Schedule]

[Max. Marks: 100]

Instructions:

1. Fill up strictly the following details on your answer book
 - a. Name of the Examination : **MASTER OF SURGERY**
 - b. Name of the Subject : **MASTER OF SURGERY (GENERAL SURGERY) PAPER - II - LEVEL 1**
 - c. Subject Code No : **2406100101010502**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

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Student's Signature

Section I

- Q.1** (A) Management of splenic injury **10**
(B) Post splenectomy complications
- Q.2** Describe the pathophysiology of esophageal varices in portal hypertension and its management. **10**

Section II

- Q.3** Describe etiopathogenesis, clinical features, evaluation & Management of chronic Pancreatitis. **10**
- Q.4** Describe the etiopathology and management of rectal prolapse. **10**

Section III

- Q.5** Describe the diagnosis and management of Superior Mesenteric vascular thrombosis **10**
- Q.6** (A) Bismuth classification of Bile Duct strictures **10**
(B) Stump appendicitis

Section IV
 Q.7 (A) Zenker's diverticulum & its management 10
 (B) Principles of Stapled GI anastomosis

Q.8 (A) Appendicitis in children 10
 (B) Lichtenstein Hernioplasty

Section V
 Q.9 (A) Preoperative stoma planning 10
 (B) Complications of colostomy

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Section VI
 Q.10 (A) Tension suturing 10
 (B) Pseudomyxoma peritonei syndrome

Student's Signature

Instructions:
 1. Fill up strictly the following details on your answer book
 a. Name of the Examination : MASTER OF SURGERY
 b. Name of the Subject : MASTER OF SURGERY (SURGERY) PAPER - II - LEVEL I
 c. Subject Code No : 24061001010502
 2. Sketch neat and labelled diagram wherever necessary.
 3. Figures to the right indicate the marks for each question.
 4. All questions are compulsory.
 *****END*****

Section I
 Q.1 (A) Management of splenic injury 10
 (B) Post splenectomy complications

Q.2 Describe the pathophysiology of esophageal varices in portal hypertension and its management. 10

Section II
 Q.3 Describe etiopathogenesis, clinical features, evaluation & Management of chronic pancreatitis. 10

Q.4 Describe the etiopathology and management of rectal prolapse. 10

Section III
 Q.5 Describe the diagnosis and management of superior mesenteric vascular thrombosis. 10

Q.6 (A) Bismuth classification of Bile Duct strictures 10
 (B) Stump appendicitis

2406100101010503
EXAMINATION JANUARY 2025
MASTER OF SURGERY
MASTER OF SURGERY (GENERAL SURGERY)
PAPER - III - LEVEL 1

[Time: As Per Schedule]

[Max. Marks: 100]

Instructions:

1. Fill up strictly the following details on your answer book

- a. Name of the Examination : **MASTER OF SURGERY**
- b. Name of the Subject : **MASTER OF SURGERY (GENERAL SURGERY) PAPER - III - LEVEL 1**
- c. Subject Code No : **2406100101010503**

2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

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Student's Signature

Section I

- Q.1** A) PSA [Prostate Specific Antigen] **10**
B) Medical & Surgical castration in Carcinoma Prostate

- Q.2** Describe MEN I & MEN II. Describe diagnosis & management of Parathyroid adenoma **10**

Section II

- Q.3** Describe diagnosis and management of seminoma testis **10**

- Q.4** Classify the types of hyperparathyroidism and discuss management of hyperparathyroidism **10**

Section III

- Q.5** Classify renal injuries and describe management of 20 years old boy admitted with massive hematuria following road traffic accident **10**

- Q.6** (A) Ileal conduit **10**
(B) Principles of RPLND [Retroperitoneal Lymph nodes Dissection]

Section IV

- Q.7** (A) Non-erectile dysfunction management **10**
(B) Fracture penis management
- Q.8** (A) Work up & management of hard mass in Testes **10**
(B) Ectopic testes

Section V

- Q.9 Write Short notes.** **10**

- (A) BCG Therapy
(B) Dual cadaver Renal transplant

Section VI

- Q.10 Write Short notes.** **10**

- (A) Hashimoto thyroiditis
(B) Thyroid scintigraphy

*****END*****

Section I

- Q.1** (A) PSA [Prostate Specific Antigen] **10**
(B) Medical & surgical castration in Carcinoma Prostate

- Q.2** Describe MEN I & MEN II. Describe diagnosis & management of Parathyroid adenoma **10**

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2406100101010504
EXAMINATION JANUARY 2025
MASTER OF SURGERY
MASTER OF SURGERY (GENERAL SURGERY)
PAPER - IV - LEVEL 1

[Time: As Per Schedule]

[Max. Marks: 100]

Instructions:

1. Fill up strictly the following details on your answer book
 - a. Name of the Examination : **MASTER OF SURGERY**
 - b. Name of the Subject : **MASTER OF SURGERY (GENERAL SURGERY) PAPER - IV - LEVEL 1**
 - c. Subject Code No : **2406100101010504**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

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Student's Signature

Section I

- Q.1** (A) Inferior vena cava filter **10**
(B) Chemotherapy port
- Q.2** Describe features of Ideal hernia prosthesis. Describe & classify currently available hernia prosthesis. **10**

Section II

- Q.3** Describe management of incidental Gall bladder carcinoma **10**
- Q.4** Describe the recent advances in treatment of incisional hernia **10**

Section III

- Q.5** Describe the evaluation and methods of reversal of open tubal ligation **10**
- Q.6** (A) Use of LASER in bladder outlet obstruction. **10**
(B) NPWT [Negative Pressure Wound Therapy]

Section IV

- Q.7 (A) VAAFT [Video Assisted Anal Fistula Treatment] 10
(B) Indo Cyanine Green in Surgery
- Q.8 (A) Dying declaration and surgeon 10
(B) Breaking bad prognosis to patient

Section V

- Q.9 Write Short notes. 10
(A) Ergonomics in laparoscopic surgery
(B) Intra op grading of acute Appendicitis

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Section VI

- Q.10 Write Short notes. 10
(A) Types of Distal Pancreatectomy
(B) Fasciotense Device

Student's Signature

*****END*****

Section I

- Q.1 (A) Inferior vena cava filter 10
(B) Chemotherapy port
- Q.2 Describe features of Ideal hernia prosthesis. Describe & classify currently available hernia prosthesis. 10

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- Q.5 Describe the evaluation and methods of reversal of open tubal ligation 10
- Q.6 (A) Use of LASER in bladder outlet obstruction. 10
(B) NPWT [Negative Pressure Wound Therapy]