2406100101010501 EXAMINATION JANUARY 2025 MASTER OF SURGERY MASTER OF SURGERY (GENERAL SURGERY) PAPER - I - LEVEL 1

[Max. Marks: 100] [Time: As Per Schedule] Instructions: Seat No: 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 - I - LEVEL 1 c. Subject Code No: 2406100101010501 2. Sketch neat and labelled diagram wherever necessary. 3. Figures to the right indicate full marks of the question. 4. All questions are compulsory. Student's Signature Section I Q.1 A) Compartment syndrome 10 B) Fournier Gangrene Describe advantages & disadvantages of various types of component 10 separation Techniques in the management of complex ventral hernia Section II Describe the pathophysiology, diagnosis and management of acute necrotising Q.3 pancreatitis 10 Describe diagnosis and management of extra dural hematoma. 0.4 Section III Describe the diagnostic approach in 50 years old male with dry gangrene of 10 0.5 tip of digits of foot. 10 Q.6 A) Types of neck dissection in thyroid malignancy B) Management of massive hem thorax

Section IV

Q.7	A) Electrosurgical safety	in laparoscopy		10
	B) Brain death and organ	donation		
Q.8		s for management of surgica		10
		ischemia time of various or	gans for	
		Section V		
Q.9	A) Management of pendu	lous breast		10
	B) Nipple areola reconstr			
		Section vi		13
Q.10	A) Blood components			10
	B) Complications of bloo	d transfusion		
		*****FND****		
		1110		

[2 of 2]

A) Compartment syndrome.

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

		Preoperative stoma planning Complications of colostomy	(B)
1. Fill a. b.	up strictly the following deta Name of the Examination: M Name of the Subject: MAST SURGERY) PAPER - II - I Subject Code No: 240610010	MASTER OF SURGERY TER OF SURGERY (GENERAL LEVEL 1	Seat No:
3. Figu	ch neat and labelled diagram wares to the right indicate full manuestions are compulsory.		Student's Signatur
		Section I	
Q.1	(A) Management of sp		1
	(B) Post splenectomy	complications	
Q.2	Describe the pathophysiol and its management.	ogy of esophageal varices in portal h	ypertension 1
		Section II	
Q.3	Describe etiopathogenesis chronic Pancreatitis.	s, clinical features, evaluation & Man	agement of 10
Q.4	Describe the etiopathology	y and management of rectal prolapse.	. 10
		Section III	
Q.5	Describe the diagnosis and thrombosis	d management of Superior Mesenteri	c vascular 10
Q.6	(A) Bismuth classification (B) Stump appendicitis	tion of Bile Duct strictures	10
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Q.7		
	(A) Zenker's diverticulum & its management(B) Principles of Stapled GI anastomosis	
Q.8	(A) Appendicitis in children	
ERY		
	PAPER - II - LEVEL 1	
	Section V	
Q.9	M = Per Schedule As Per Schedule	
	(B) Complications of colostomy	
Q.10	(A) Tension suturing (B) Pseudomyxoma peritonei syndrome (B) Pseudomyxoma peritonei syndrome	
	questions are compulsory. Studential Studen	
	. Section I	
	Section I (A) Management of splenic injury (B) Post splenectomy complications	
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysiology of esophageal varices in portal hypertension	
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysiology of esophageal varices in portal hypertension and its management.	2.2
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysiology of esophageal varices in portal hypertension and its management. Section II Describe etiopathogenesis, clinical features, evaluation & Management of the pathogenesis of the complete strongenesis.	2.2
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysio of esophageal varices in portal hypertension and its management. Section II Describe etiopathogenesis, clinical features, evaluation & Management of thronic Pancreatitis.	2.2
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysiology of esophageal varices in portal hypertension and its management. Section II Describe etiopathogenesis, clinical features, evaluation & Management of chronic Pancreatitis. Describe the etiopathology and management of rectal prolapse.	2.2
	(A) Management of splenic injury (B) Post splenectomy complications Describe the pathophysiology of esophageal varices in portal hypertension and its management. Section II Describe etiopathogenesis, clinical features, evaluation & Management of chronic Pancreatitis. Describe the etiopathology and management of rectal prolapse. Section III Describe the diagnosis and management of Superior Mesenteric vascular	2.2

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2406100101010502

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

[Max. Marks: 100] [Time: As Per Schedule] **Instructions:** Seat No: 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. Student's Signature Section I A) PSA [Prostate Specific Antigen] 10 B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Parathyroid Q.2 10 adenoma Section II Describe diagnosis and management of seminoma testis 10 Classify the types of hyperparathyroidism and discuss management of 10 hyperparathyroidism **Section III** Classify renal injuries and describe management of 20 years old boy admitted 0.5 10 with massive hematuria following road traffic accident (A) Ileal conduit 10 Q.6 (B) Principles of RPLND [Retroperitoneal Lymph nodes Dissection]

	Section IV	
Q.7	(A) Non erectile dysfunction management	
	(B) Fracture penis management	
	EXAMINATION JANUARY 2025	
Q.8	(A) Work up & management of hard mass in Testes	
	(B) Ectopic testes	
	PARISON III - LEVEL I	
Q.9 \	Vivita Shout notes	
Udy Folia	As Per Schedule	
	(A)BCG Therapy :anoit:	
	(B) Dual cadaver Renal transplant and all states and without que	
	Name of the Examination: MASTER OF SUNGERY Name of the Subject: MASTER OF SURGERY (GENERAL	
	SURGERY) PAPER - III - IV noiting	
Q.10 V	Subject Code No : 2406100101010503 ch neat and labelled diagram wherever necessary.	
	res to the right indicate full marks of the question.	
	(A) Hashimoto thyroiditis	
	(B) Thyroid scintigraphy	
	****END****	
	Section I	
	Section I A) PSA [Prostate Specific Antigen]	
	Section I	
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate	
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MENVI. Describe diagnosis & management of Parat	Q.1 Q.2
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate	
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MENVI. Describe diagnosis & management of Parat	
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	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MENU. Describe diagnosis & management of Paratiadenoma Section II	0.2
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MENU. Describe diagnosis & management of Paratiadenoma Section II	0.2
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Paratadenoma Section II Describe diagnosis and management of seminoma testis	0.2
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	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Paratadenoma Section II Classify the types of hyperparathyroidism and discuss management of hyperparathyroidism Section III	0.2
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Paratadenoma Section II Classify the types of hyperparathyroidism and discuss management of hyperparathyroidism Section III	Q.3 Q.4
	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Paratadenoma Section II Describe diagnosis and management of seminoma testis Classify the types of hyperparathyroidism and discuss management of hyperparathyroidism Section III Classify renal injuries and describe management of 20 years old boy admitth massive hematuria following road traffic accident	Q.3 Q.4 Q.5
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	Section I A) PSA [Prostate Specific Antigen] B) Medical & Surgical castration in Carcinoma Prostate Describe MEN I & MEN II. Describe diagnosis & management of Paratadenoma Section II Describe diagnosis and management of seminoma testis Classify the types of hyperparathyroidism and discuss management of hyperparathyroidism Section III Classify renal injuries and describe management of 20 years old boy admitth massive hematuria following road traffic accident	Q.3 Q.4 Q.4

2406100101010504 EXAMINATION JANUARY 2025 MASTER OF SURGERY ASTER OF SURGERY (GENERAL SURGE)

MASTER OF SURGERY (GENERAL SURGERY) PAPER - IV - LEVEL 1

[Max. Marks: 100]

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. Fill	up strictly the following details on your answer book 3011613 00 a	tal (Fl)
	Name of the Examination: MASTER OF SURGERY	
b.	Name of the Subject : MASTER OF SURGERY (GENERAL	
	SURGERY) PAPER - IV - LEVEL 1	PO
	Subject Code No. 24001001010304	
	ch neat and labelled diagram wherever necessary.	T(A)
	res to the right indicate full marks of the question. questions are compulsory.	(B) Fa
	*****END*****	Student's Signature
	Section I	
Q.1	(A) Inferior vena cava filter	10
Ų.1		10
	(B) Chemotherapy port	
Q.2	Describe features of Ideal hernia prosthesis. Describe & classify	currently 10
	available hernia prosthesis.	
	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 li	gation 10
	r	
Q.6	(A) Use of LASER in bladder outlet obstruction.	10
	(B) NPWT [Negative Pressure Wound Therapy]	
	(B) NPW1 [Negative Pressure Wound Therapy]	

[Time: As Per Schedule]

	Section IV	
Q.7	(A) VAAFT [Video Assisted Anal Fistula Treatment]	
	(B) Indo Cyanine Green in Surgery	
0.0	(A) Dying declaration and surgeon	
Q.8	(B) Breaking bad prognosis to patient	
	PAPER - IV - LEVEL I	
	Section V	
Q.9 V	Vrite Short notes.	
	(A) Ergonomics in laparoscopic surgery	
	(B) Intra op grading of acute Appendicitis and a grawolf of acute Appendicities and a grawolf of acute Appendici	
	Name of the Subject : MASTER VICENERAL (GENERAL VICENERAL VI	
O.10 V	I marati il materi il materi il materi il	
Q.10 V	Vrite Short notes. A) Types of Distal Pancreatectomy revered with management beliefed been declared.	
	(B) Fasciotense Device	
	uestions are compulsory.	
	********* ******** ******** Stude (A) Inferior vena cava filter	
	******ON3***** Sudding in the computer of the	
	********* Stude ****** Section I (A) Inferior vena cava filter (B) Chemotherapy port	All q
	(A) Inferior vena cava filter (B) Chemotherapy port Describe features of Ideal Ifernia prosthesis. Describe & classify current	All q
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	Stude ****** Section I (A) Inferior vena cava filter (B) Chemotherapy port Describe features of Ideal ifernia prosthesis. Describe & classify currently available hernia prosthesis. Section II Describe management of incidental Gall bladder carcinoma Describe the recent advances in treatment of incisional hernia Section III	Q.1