

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – November - 2012

Time : 3 Hrs.

[Max. Marks :-100]

M.S. GENERAL SURGERY

PAPER I

Q.P Code : 4101

*Your answers should be specific to the questions asked.
Draw neat labelled diagrams wherever necessary.*



LONG ESSAY

2 X 20 = 40 Marks

1. Describe the surgical anatomy of the rectum and anal canal. Outline the staging of carcinoma rectum.
2. Describe the physiological changes that occur during hemorrhagic shock.

SHORT ESSAY

6 X 10 = 60 Marks

3. Physiological changes during laparoscopy
4. Surgical safety checklist
5. Complications of total parenteral nutrition
6. Necrotising fascitis
7. Pulmonary thrombo embolism
8. Management of uncomplicated abdominal aortic aneurysm (including recent advances)

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M.S. GENERAL SURGERY

PAPER II

Q.P Code : 4102

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.



LONG ESSAY

2 X 20 = 40 Marks

1. Discuss the epidemiology and etiopathogenesis of head and neck cancers and discuss management of laryngeal cancer.
2. Classify tumor of the thyroid gland and describe minimally invasive thyroidectomy and para thyroidectomy

SHORT ESSAY

6 X 10 = 60 Marks

3. Frey's syndrome
4. Amelo blastoma
5. Ductal ca in situ
6. Immuno histochemical tumor markers
7. Malignant pleural effusion
8. Gene therapy for tumors

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M.S. GENERAL SURGERY

PAPER III

Q.P Code : 4103

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.



LONG ESSAY

2 X 20 = 40 Marks

1. Discuss the various investigations used in a patient with obstructive jaundice.
2. Classify tumours of anal canal. Discuss the management of squamous cell carcinoma of anal canal.

SHORT ESSAY

6 X 10 = 60 Marks

3. GIST gastro intestinal stromal tumour
4. Wilkie's syndrome
5. Mesenteric cyst
6. Total mesorectal exision
7. Phantom hernia
8. Retro peritoneal tumours

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M.S. GENERAL SURGERY

PAPER IV

Q.P Code : 4104

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.



LONG ESSAY

2 X 20 = 40 Marks

1. Classify the testicular tumours and describe the clinical features, diagnosis, staging and their management.
2. Discuss about the depressed fracture of skull and extradural haematoma.

SHORT ESSAY

6 X 10 = 60 Marks

3. Discuss about haematuria
4. Discuss the fracture neck of femur in adults
5. Discuss the clinical features, investigations and management of rotator cuff tears
6. Describe the various surgical approaches for prostate
7. Discuss the embryology and congenital abnormalities of spinal cord
8. Write the premalignant conditions, etiology and management of carcinoma penis

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