

MARCH - 1990

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M.Ch. DEGREE EXAMINATION, MARCH 1990.

(Higher Specialities)

Branch VII — Oncology (Surgical)

Part II

**SURGICAL ONCOLOGY, SURGICAL THERAPY,
ESP. SURGERY AND REHABILITATION**

Time : Three hours

Answer ALL the questions.

- 1. Discuss the etiology and classification of Bronchogenic cancers. Discuss the current concepts in the management of a non-small cell lung cancer.**
- 2. Discuss the role of conservative therapy in cancers.**
- 3. Write short notes on :**
 - (a) Carcinoma body uterus.**
 - (b) Hospice.**
 - (c) Parathyroid tumours.**
 - (d) Premalignant conditions.**

SEPTEMBER - 1990

264

M. Ch. DEGREE EXAMINATION, SEPTEMBER 1990.

(Higher Specialities)

Branch VII — Oncology (Surgical)

Part II

**Paper II — SURGICAL ONCOLOGY, SURGICAL THERAPY,
EXPERIMENTAL SURGERY AND REHABILITATION**

Time: Three hours.

Answer ALL the questions.

1. Discuss the etiology and differential diagnosis of Jaundice in a patient aged 45 years.
 2. Discuss the current concepts of management of a follicular carcinoma of the Thyroid Gland.
 3. Write short notes on :
 - (a) Extragonadal Germ Cell Tumours.
 - (b) Superior Vena Caval Syndrome.
 - (c) Cytology.
 - (d) Liver Transplants.
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SEPTEMBER - 1991

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M.Ch. DEGREE EXAMINATION, SEPTEMBER 1991.

Branch VII — Oncology (Surgical)

Part II

Paper II — SURGICAL ONCOLOGY, SURGICAL THERAPY,
EXPERIMENTAL SURGERY AND REHABILITATION

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Discuss the management of carcinoma of the cardio-oesophageal junction. (25 marks)
 2. Discuss the pathology, diagnosis and management of malignant retroperitoneal tumours. (25 marks)
 3. Write short notes on : (5×10=50 marks)
 - (a) Klatskin tumour.
 - (b) Carcinoid.
 - (c) Immuno-proliferative small intestinal disease.
 - (d) Retroperitoneal lymph node dissection.
 - (e) Meta-iodo-benzyl guanidine in the management of pheochromocytoma.
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APRIL - 1992

[368]

M.Ch. DEGREE EXAMINATION, APRIL 1992.

Branch VII — Part II

Paper II — SURGICAL ONCOLOGY, SURGICAL THERAPY,
EXPERIMENTAL SURGERY AND REHABILITATION

Time : Three hours.

Answer ALL questions.

1. Discuss the etiology, diagnosis and management of early carcinoma of the head of the pancreas.
2. Discuss the diagnosis and management of early oesophageal cancer.
3. Write short notes on :
 - (a) Limb conserving surgery for osteosarcoma.
 - (b) Medullary carcinoma of the thyroid.
 - (c) Role of Radiotherapy in rectal carcinoma.
 - (d) Immunotherapy of malignant melanoma.
 - (e) Oesophageal anastomosis.

NOVEMBER - 1993

[P R 3 4 3]

M.Ch. DEGREE EXAMINATION

(Higher Specialities)

Branch VII — Oncology

(Old/New Regulations)

Part II

Paper II — SURGICAL ONCOLOGY, SURGICAL THERAPY,
EXPERIMENTAL SURGERY AND REHABILITATION

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Discuss the clinical features, pathology and the treatment of Malignant Melanoma. (25)
2. Discuss the indications, technique and the complications of Block Dissection of Neck. (25)
3. Write short notes on : (5×10=50)
 - (a) Nipple Discharge — the management.
 - (b) Glomangiomas.
 - (c) Malignant Lesions of Penis.
 - (d) Fractionation in Radiotherapy.
 - (e) Surgery in prevention of Cancer.

APRIL - 1996

AK 82

M.Ch. DEGREE EXAMINATION

(Higher Specialities)

Branch VII - Oncology (Surgical)

(Revised Regulations)

Paper II - SURGICAL ONCOLOGY - I

Time: Three hours

Max. marks: 100

Answer All Questions

1. A 3 year old male child presents with a palpable intraabdominal mass to the right of the midline. Discuss how you would reach a diagnosis and describe in detail the management of any one probable diagnosis. (25)
2. Discuss the staging and the principles of management of Carcinoma of the Ovary. (25)
3. Write short notes on: (5x10=50)
 - (a) Isolated limb perfusion
 - (b) Intra arterial chemotherapy
 - (c) Xero mammography
 - (d) Biliary stenting
 - (e) Carcinoid tumours.

APRIL - 1997

MP 55

M.Ch. DEGREE EXAMINATIONS

(Higher Specialities)

Branch VII-Surgical Oncology

(Revised Regulations)

Paper II - SURGICAL ONCOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. A sixty year old non-smoker male presents with a one rupee coin shadow in the left upper zone of lung. Discuss differential diagnosis investigations and management of any one condition. (25)
2. Discuss the management of squamous cell carcinoma of anterior tongue. (25)
3. Write briefly on: (5x10=50)
 - (a) Dietary fibre and cancer
 - Tamoxifen
 - Cervical cancer screening
 - Adenoid cystic carcinoma
 - (e) Paget's disease of nipple.

OCTOBER - 1997

MS 34

M.Ch. DEGREE EXAMINATION
(Higher Specialities)

Branch VII - Surgical Oncology
(Revised Regulations)

Paper II - SURGICAL ONCOLOGY I

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss Retro Peritoneal Lymph Node Dissection. (RPLND) (25)
2. Discuss the management of early gastric carcinoma. (25)
3. Write briefly on: (5x10=50)
 - Laser therapy in carcinoma
 - Surgery in Immuno compromised patients
 - MEN syndrome
 - Epithelioid sarcoma
 - (e) Hypercalcemia.

APRIL - 1998

SV 60

M.Ch. DEGREE EXAMINATION
(Higher Specialities)
Branch VII - Surgical Oncology
(Revised Regulations)
Paper II - SURGICAL ONCOLOGY I

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the diagnostic and staging procedures and surgical strategies for non small cell lung cancer. (25)
2. Discuss the operative procedure for proper surgical staging of a patient with ovarian cancer and the role of cytoreductive surgery. (25)
3. Write briefly on: (5x10=50)

Alaryngeal rehabilitation

Palliation for carcinoma of the oesophagus

Lymph node dissection strategies for carcinoma of the stomach and their impact on survival

Intraoperative radiation therapy

(e) Octreotide.

OCTOBER - 1998

[SM 057]

M.Ch. DEGREE EXAMINATION.

(Higher Specialities)

Branch VII — Surgical Oncology

(Revised Regulations)

Paper II — SURGICAL ONCOLOGY — I

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the management of a case of Malignant Ascites in a middle aged woman. (25)
2. Discuss the role of RPLND in the management of Testicular Tumours today. (25)
3. Write short notes on : (50)
 - (a) Tissue expanders in malignancy.
 - (b) Staging of Carcinoma Urinary Bladder.
 - (c) Autotransfusion.
 - (d) Radiation Proct-colitis.
 - (e) AIDS and Cancer.

APRIL - 2000

[KB 057]

Sub. Code : 1802

M.Ch. DEGREE EXAMINATION.

(Higher Specialities)

Branch VII — Surgical Oncology

(Revised Regulations)

Paper II — SURGICAL ONCOLOGY — I

Time : Three hours

Maximum : 100 marks

1. Discuss the indications and technique of laparoscopic surgery in pelvic and paraaortic lymphadenectomy. (25)
2. Describe sphincter saving procedures and criteria to practice in carcinoma of rectum. (25)
3.
 - (a) Inverted papilloma
 - (b) Cystadenocarcinoma of pancreas
 - (c) Astrocytoma
 - (d) Chemodectoma
 - (e) Cranio facial resection. (5 × 10 = 50)

OCTOBER - 2000

[KC 057]

Sub. Code : 1802

M.Ch. DEGREE EXAMINATION,

(Higher Specialities)

Branch VII — Surgical Oncology

(Revised Regulations)

Paper II — SURGICAL ONCOLOGY — I

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the effect of ionising radiation on normal tissue and prevention and management of osteoradio necrosis mandible. (25)
2. Discuss the pathology of carcinoma of thyroid and management of Papillary Carcinoma in a 25 year old female. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Management of Cervical nodes in Oral cancer.
 - (b) Management of Seminoma Testis
 - (c) Management of pulmonary metastasis in Osteo sarcoma
 - (d) Endocrine manipulation in malignancy
 - (e) Carcinoma cervix post radiation recurrence management.