

OCTOBER - 1997

MS 36

M.Ch. DEGREE EXAMINATION
(Higher Specialities)

Branch VII - Surgical Oncology
(Revised Regulations)

Paper IV - RECENT ADVANCES IN SURGICAL
ONCOLOGY

Time : Three hours

Max.marks:100

Answer All Questions

1. Enumerate important tumour markers.
Discuss CEA in detail. (25)
2. Discuss the indications and scope of
liver transplantation in malignancies. (25)
3. Write briefly on: (5x10=50)
Breslow's micrometry
Single layer bowel anastomosis
Midline Lethal Granuloma
(d) Autologous blood transfusion
Total Parenteral Nutrition (TPN).

APRIL - 1998

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Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss the evaluation and treatment of hepatic metastases from colorectal cancer.
(25)
2. Discuss cervical lymphatics and squamous cell cancer of the head and neck; their biologic significance and therapeutic considerations.
(25)
3. Write briefly on: (5x10=50)
 - (a) Radioimmunoguided surgery for colorectal cancer

Management of malignant pleural effusion

Anastrozole
 - (d) Angiosarcomas of the head and neck
 - (e) Chemoprevention of breast cancer.

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[SM 059]

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Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the various palliative measures in malignant obstructive jaundice. (25)
2. Discuss the impact of neoadjuvant chemotherapy in the management of Head and Neck malignancy. (25)
3. Write short notes on : (50)
 - (a) Staging in thyroid cancer.
 - (b) Long term venous access.
 - (c) Prophylactic antibiotics in Oncosurgery.
 - (d) FNAC in Testicular mass.
 - (e) Rationale of Emergency surgery in terminally ill malignancy.

APRIL - 2000

[KB 059]

Sub. Code : 1804

M.Ch. DEGREE EXAMINATION.

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Paper IV — RECENT ADVANCES IN SURGICAL
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Time : Three hours

Maximum : 100 marks

1. Total androgen blockade in management of Prostate cancer. (25)
2. Current trends in treatment of cholangio carcinoma. (25)
3. (a) Kimura's disease
(b) PET Scan
(c) Pepsinogen expression in male breast cancer
(d) Incidentaloma
(e) Sentinel node biopsy in breast cancer.

(5 × 10 = 50)

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**Paper IV — RECENT ADVANCES IN SURGICAL
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Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the surgical anatomy of Liver and role of hepatic resection in malignancy. (25)
2. Discuss the various techniques for restoring form and function following surgery for oral cancer. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Regional perfusion therapy
 - (b) Breast reconstruction following mastectomy for cancer.
 - (c) Laser in malignancy
 - (d) Prognostic factors in Bronchogenic carcinomas
 - (e) Gene therapy.