

QP Code:102511

Reg. No.:.....

**M.Ch. (Surgical Oncology) Degree Regular/Supplementary
Examinations November 2023**

Paper II – Systemic Surgical Oncology

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Types of lymph node dissection in colonic malignancy.

Short essays:

(8x10=80)

2. Latest AJCC TNM staging for thyroid malignancy.
3. Partial nephrectomy in renal cell carcinoma.
4. Describe types of surgery for soft tissue sarcoma of the extremity.
5. Levels of neck nodes and describe the difference between depth of invasion and tumor thickness in oral cancers.
6. What is TME. Describe short course radiation for rectal cancer.
7. Pathogenesis of GIST. Management of gastric GIST.
8. Principles of Sentinel Lymph Node surgery in breast cancer.
9. Management of borderline resectable pancreatic cancer.
