

**QP Code:102511**

**Reg.No.:.....**

**M.Ch. (Surgical Oncology) Degree Regular/Supplementary  
Examinations August 2021**

**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. Describe the surgical anatomy of the mesorectum and total mesorectal excision (TME). Discuss the sphincter preservation in distal rectal cancer.

**Short essays:**

**(8x10=80)**

2. Malignant mesothelioma
3. Nephron sparing surgery
4. Incidental gall bladder cancer
5. Post chemo radiotherapy salvage neck dissection.
6. Management of a 3 cm insulinoma in the pancreatic head in a patient with MEN 1 syndrome
7. Gail model for breast cancer
8. Limb sparing surgery for osteogenic sarcoma
9. How will you manage a 45-years-old premenopausal lady with 3.5 cm ulcero-proliferative growth on left labium majus.

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