

QP Code: 103521

Reg. No:

**M.Ch (Gynaecological Oncology) Degree Supplementary
Examinations October 2025**

**Paper III – Gynaecologic Oncology Part II (Medical and Radiation Oncology
related to Gynaecologic 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. Classification of antineoplastic drugs and describe its mechanism of action and toxicities. Describe mechanism of drug resistance and ways to overcome it. (5+5+5+5)

Short essays: (8x10=80)

2. Role of tamoxifen in gynec cancers.
3. Describe various advancements in delivery of IMRT in gynec cancers.
4. PARP inhibitors in gynec cancers.
5. Role of HIPEC in management of epithelial ovarian cancers (advanced).
6. How do you manage locally advanced vulval cancer (SCC).
7. Management of resistant GTN.
8. Management of chemotherapy induced bone marrow, gastro intestinal, nephro toxicities in gynaec cancers.
9. Describe taxanes: Conventional VS novel taxanes.
