

QP Code: 101521

Reg. No:

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

Paper I - Basic Sciences

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. Discuss the genetic basis of tumorigenesis and roles of oncogenes and suppressor genes.

Short essays: (8x10=80)

2. Anatomy of the Aorta and Inferior vena cava with respect to gynaecological oncology surgeries
3. Odds Ratio
4. Peritoneal carcinomatosis index
5. Mechanisms of DNA repair
6. Antiemetics in Oncology
7. Cyclin dependent kinases
8. Hypogastric plexus
9. Classification of Uterine Sarcomas
