

QP Code:101511

Reg. No.:.....

**M.Ch. (Surgical Oncology) Degree Regular/Supplementary  
Examinations April 2025**

**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 about cancer screening in India and write briefly about breast and cervical cancer screening.

**Short essays:** (8x10=80)

2. PSMA PET CT scan
3. Oncotype Dx
4. Bacteria as cause of cancer
5. Obesity and cancer risk
6. Run Charts
7. TDMI
8. Cancer Immunotherapy
9. Human Retroviruses

\*\*\*\*\*