

QP Code:104511

Reg.No.:.....

M.Ch. (Surgical Oncology) Degree Examinations - July 2015

Paper IV – Recent Advances in Surgical Oncology

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay:

(20)

1. Discuss the neoadjuvant and adjuvant treatment of gastric cancer

Short essays:

(8x10=80)

2. Present status of NCCP(national cancer control programme) in India
3. Adjuvant analgesics
4. Terminally ill cancer patient
5. Proton therapy
6. Robotics in surgical oncology
7. Metabolic emergencies in cancer
8. Accelerated partial breast irradiation
9. Statistical models of risk prediction in breast cancer
