

QP Code:102514

Reg.No.:.....

D.M. (Medical Oncology) Degree Examinations July 2017

Paper II – Medical Oncology -1 (Breast, Gynaec, Genito Urinary, Gastrointestinal and Pediatric Oncology)

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Describe the minimal residual disease strategies in management of childhood acute lymphoblastic leukemia.

Short essays:

(8x10=80)

2. Molecular changes in non clear cell carcinoma of kidney
3. Chemotherapy in hormone sensitive prostate cancer
4. Management of locally advanced breast cancer during pregnancy
5. Emerging therapies in triple negative breast cancers
6. Adjuvant and neo-adjuvant therapy for pancreatic cancer
7. Define platinum-resistant epithelial ovarian cancer and discuss its average prognosis & list the important therapeutic options.
8. Pathogenesis of GIST and targeted therapies for GIST
9. Cancer cachexia
