

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY-2019

Time: Three Hours**Max. Marks: 100 Marks**

GYNAECOLOGICAL ONCOLOGY - PAPER – II

Core Gynaecologic Oncology

QP Code: 9377

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. How do you manage chemotherapy induced bone marrow, gastro-intestinal, Nephro toxicities in Gynaecological cancers?
2. Describe the molecular targeted pathways and available targeted therapy in Gynaecological malignancies.
3. Describe the role of radiotherapy in the management of endometrial carcinoma.
4. What is Apoptosis? Describe briefly the various markers and the molecular pathways for apoptosis.
5. Describe the indications, contraindications and technique of intra peritoneal chemotherapy in ovarian cancer.
6. Describe the role of VEGF in Gynaecologic Oncology.
7. Chemotherapy of ovarian stromal tumours.
8. Describe five important radioisotopes used in Gynaecological cancer.
9. Explain the principles of combination chemotherapy, give examples of commonly used of combination regimens in Gynaecological cancer.
10. Discuss the types of clinical trials.

* * * * *

www.FirstRanker.com