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Rajiv Gandhi University of Health Sciences D.M Degree Examination – JULY 2016 Max. Marks: 100 Marks

Time: Three Hours

Max. Marks: 100 Ma
Medical Oncology - PAPER - I
Basic Sciences including Cancer Biology, Tumour Immunology, Etiology,
Pharmacology, Radiation Biology and Tumour Pathology
QP Code: 9121

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. Molecular pathways and genesis of Head and Neck cancers
- List out potential carcinogens in Tobaco and strategies to over come their effect
- Write note on cancer Registries in India.
- 4. Role of PET Scan in lung Cancer
- 5. Biological modification cancer chemotherapy to engance their efficacy
- 6. Ibrutinib
- 7. Write briefly on the angiogesis and list anti angiogenic agents and potential adverse effects.
- Role of Radiotherapy in Osteogenic Sarcoma
- 9. Write briefly on the Histopathology of RMS and Molecular Biology.
- 10. Vaccines in Cancer prevention

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