

## Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

[Time: 3 Hours]

[Max. Marks: 100]

## RADIOTHERAPY - PAPER- II Principles & Practice of Chemotherapy in Malignant Diseases, Preventive Oncology, Palliative Care Q. P. CODE: 7482

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

## **Answer All The Questions**

10 X 10 = 100 Marks

- 1. Describe pain management in oncology.
- 2. Describe emergenices in radiotherapy and describe any one in detail.
- 3. Principles of concurrent chemoradiation.
- 4. Targeted therapy.
- 5. Lifestyle and cancer.
- 6. Use of (18F) FDG PET in clinical oncology.
- 7. Tumor Lysis syndrome.
- 8. RT in Benign tumors.
- 9. Cisplatin.
- 10. Chemotherapy for anal cancer.

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