

## Rajiv Gandhi University of Health Sciences, Karnataka M.D. Degree Examination - 23-Nov-2020

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

> RADIOTHERAPY - PAPER- III (RS-2/RS-3) General Principles of Radiotherapy and Oncology, Principles and Practice of Radiotherapy of skin, Head & neck, **Central and Peripheral Nervous System, GI Tract Tumors.** Q. P. CODE: 7483

> > 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 the management of anal cancal cancer.
- 2. Describe Radiation for a  $T_3N_0M_0$  tonsillar Squamous cancer.
- 3. Management of Follicular carcinoma of thyroid.
- 4. Glioblastoma multiforme.
- 5. Role of radiotherapy in Carcinoma of the middle third of the Esophagus.
- 6. Cetuximab.
- Head and neck radiotherapy and late effects.

  Kaposi's Sarcoma.

  Benefits of IMRT for H & N Cancer.

  Basal cell carcinoma. 7.
- 8.
- 9.
- 10.