

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

[Time: 3 Hours] [Max. Marks: 100]

RADIOTHERAPY - PAPER- III

General Principles of Radiotherapy and Oncology, Principles and Practice of Radiotherapy of skin, Head & neck, **Central and Peripheral Nervous System, GI Tract Tumors.**

O. 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. Classify CNS tumors and management of low grade gliomas.
- 2. Basal cell carcinoma.
- 3. Management of neck secondaries of unknown primary.
- 4. Total parenteral nutrition.
- 5. Inverse planning in IMRT.
- 6. Management of Mucoepidermoid carcinoma of parotid gland.
- 7. Post operative radiotherapy in carcinoma anterior two third of tongue.
- 8. Vestibular schwannoma.
- 9. Post cricoids carcinoma in 35 years old female-management.
- Oligometastatic brain secondaries-partial or whole brain Radiotherapy: Discuss in detail. 10.