

Q.P.CODE:165-NR*Dr. NTR University of Health Sciences::Vijayawada-520 008***M.D. DEGREE EXAMINATION – MAY, 2017****RADIOTHERAPY****Paper-II : Principles and Practice of Radiotherapy**

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Write management of high grade glioma
- 2) Radiation proctitis
- 3) Discuss Breast conservation therapy in detail
- 4) International Committee on Radiation Units and Measurements (ICRU) 50
- 5) Role of Intracavitary radiotherapy (ICRT) in Carcinoma Cervix
- 6) Craniospinal Irradiation (CSI)
- 7) Management of limited stage small cell cancer lung
- 8) Classification of staging of salivary gland tumors
- 9) Altered fractionation radiotherapy in Head Neck cancer
- 10) Nodal staging in cancer Nasopharynx and its prognostic significance
