

Q.P.CODE:166-NR*Dr. NTR University of Health Sciences::Vijayawada-520 008*

M.D. DEGREE EXAMINATION – MAY, 2017

RADIOTHERAPY

Paper-III: 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) Radiation induced renal injury – mechanism and management
- 2) Role of Radiotherapy in ALL and RT - planning
- 3) Management of malignant spinal cord compression
- 4) Management of stage II Hodgkin's lymphoma
- 5) Staging of carcinoma Endometrium
- 6) Management of cTINoMo Squamous Cell Carcinoma right lateral border of tongue
- 7) Androgen deprivation therapy
- 8) Craniopharyngioma
- 9) Mediastinal nodal regions
- 10) Martinez Universal Perineal Interstitial Template (MUPIT)
