



**NAY-5124**

Seat No. \_\_\_\_\_

**M. D. (Branch - XV) Examination**

**March/April - 2017**

**Radiotherapy : Paper - III**

Time : **3 Hours]**

[Total Marks : **100**

- Instructions :
- (1) Write legibly, no marks are given for unreadable material.
  - (2) Figures to the right indicate full marks.
  - (3) Answer to the point.
  - (4) All questions carry equal marks.

- 1 Discuss various ICRU reports relevant to Radiotherapy ? 20
- 2 Discuss staging, Diagnosis and treatment of Multiple Myeloma. 20
- 3 Discuss management of Cancer breast in a 32 years old lady having stage I, triple positive Breast lesion with significant family history. 20
- 4 Attempt both (a) and (b) : 20
  - (a) Conceptualizing Palliative Care
  - (b) Diagnostic workup of Lymphoma.
- 5 Write short notes on any four : 20
  - (a) Craniospinal Irradiation
  - (b) Stereotactic Radiotherapy
  - (c) Cancer Screening modules for Female population
  - (d) Pelvic Trapezoid
  - (e) Modes of Brachytherapy and Isotopes used.

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