



RAH-5124

Seat No. _____

M. D. (Branch - XV) Examination

March / April – 2019

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 What is PNET. Describe comprehensive oncologic management of PNET group of tumors. **20**
- 2 Describe management of stage IB squamous cell carcinoma of cervix. Give supportive evidence. **20**
- 3 Describe factors to be reconsidered & potential morbidity of reirradiation in head and neck cancer. Discuss role of SBRT in head and neck reirradiation. **20**
- 4 Attempt both (a) and (b) **20**
(a) Management of extragonadal germ cell tumor
(b) Principal & stages involved in pain management.
- 5 Write Short notes on : **20**
(a) Radiotherapy in Grave's Ophthalmopathy
(b) Uncertainties in Radiotherapy
(c) Radiation Syndrome
(d) Shrinking field technique.