

165-NR

M.D. DEGREE EXAMINATION – APRIL, 2015

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

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Write the role of radiotherapy in Bladder preservation for Muscle invasive Bladder cancer.
- 2) Uveal Melanoma.
- 3) Pheochromocytoma.
- 4) Describe the treatment of a patient diagnosed to have Ependymoma.
- 5) What are the indications for radiotherapy after Mastectomy for Breast cancer? Write in brief on the techniques and doses.
- 6) Osteosarcoma.
- 7) Adenoid cystic carcinoma.
- 8) Technique of Intracavitary radiotherapy for cancer cervix.
- 9) Treatment of Malignant melanoma.
- 10) What are the well differentiated Thyroid cancers? How are they treated?

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