

(LC 1519)

APRIL 2013

Sub. Code: 3027

DIPLOMA IN MEDICAL RADIO THERAPY (DMRT) EXAMINATION

**CLINICAL PRACTICE AND TECHNIQUES OF RADIO THERAPY AND
CANCER CHEMOTHERAPY**

Q.P. Code : 343027

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Describe the management of high grade gliomas.
2. Describe the management of cancer lower third oesophagus.

II. Write notes on:

(10X7=70)

1. Describe the management of muscle invasive bladder cancer.
2. Describe the nodal management in cancer Penis.
3. Describe the role of Brachytherapy in cancer breast.
4. Describe the perineal implantation.
5. Describe the role of Radiation in cancer rectum.
6. Describe the role of Radiation in skin cancers.
7. Describe the management of cancer external auditory canal.
8. Describe the beam modifying devices used in cancer maxillary Antrum.
9. Describe the role of Chemotherapy in small cell lung cancer.
10. Describe the management of Osteogenic Sarcoma.
