

(LE 1519)

APRIL 2014

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. Discuss the management of Cancer Breast T3N1M0 in a premenopausal lady with Her2neu positive. ER and PR Positive.
2. Discuss the combined modality management in Head and neck cancer.

II. Write notes on:

(10X7=70)

1. Describe the management of Cancer Endometrium.
2. Describe the Chemotherapy in Testicular tumors.
3. Describe the Chemotherapy in Multiple Myeloma.
4. Discuss the Prophylactic Radiation in Small Cell Lung Cancer.
5. Describe the management of Neuroblastoma.
6. Describe the schedules of Docetaxel.
7. Describe the role of Rituximab in lymphomas.
8. Describe the Involved Field Radiation.
9. Describe the management of Medullary Carcinoma Thyroid.
10. Describe the management of Bone Secondaries.
