

[LS 1519]

NOVEMBER 2020
(OCTOBER 2020 SESSION)

Sub. Code: 3027

DIPLOMA IN MEDICAL RADIOTHERAPY (DMRT) EXAMINATION
CLINICAL PRACTICE AND TECHNIQUES OF RADIOTHERAPY AND
CANCER CHEMOTHERAPY

Q.P. Code: 343027

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the various levels of nodal involvement in various sites of head and neck cancer and rationale of role of combined modality approach in head and neck cancer.
2. Discuss adjuvant systemic treatment in 45 year old female with T2N1M0 carcinoma left breast.

II. Write notes on:

(10 x 7 = 70)

1. Venous access
2. Gemcitabine
3. Herceptin
4. Chemo prevention
5. Carcinoid
6. Retinoblastoma.
7. Management of inoperable NSCLC.
8. Management of stage III carcinoma maxilla
9. Prophylactic cranial irradiation.
10. Brachytherapy in carcinoma cervix.
