

D.M. – MEDICAL ONCOLOGY

**Paper III – MEDICAL ONCOLOGY INCLUDING THERAPY,
EPIDEMIOLOGY AND REHABILITATION**

Q.P. Code: 161303

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss genetics, staging and treatment of retinoblastoma.
2. Discuss the differential diagnosis of mediastinal mass and pathology, Staging and treatment of thymoma.

II. Write notes on:

(10 x 7 = 70)

1. Sacrococcygeal teratoma.
2. Grey zone lymphoma.
3. Definitions of invasive fungal disease, EORTC/MSG consensus guidelines.
4. Management of TKI induced skin rash.
5. Management of malignant pleural effusion.
6. Multi-drug resistance bacteria.
7. HLA typing.
8. Response assessment in CML.
9. High dose methotrexate.
10. Diagnosis of acute Promyelocytic leukemia.
