

QP Code:103516

Reg. No.:.....

**D.M. (Paediatric Oncology) Degree Regular/Supplementary
Examinations December 2025**

**Paper III – Clinical Paediatric Oncology Part II (Solid Tumors, Late effects and
Palliative Care)**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Discuss the indications, contraindications, the pros and cons of various limb salvage surgeries for osteosarcoma.

Short essays: (8x10=80)

2. Discuss hearing loss secondary to using cisplatin and the strategies to reduce the risk.
3. Discuss the management of medulloblastoma in young children.
4. Risk stratification of pediatric rhabdomyosarcoma.
5. Role of chemotherapy and radiotherapy for pleuro-pulmonary blastoma.
6. Discuss the management of unilateral Group D retinoblastoma.
7. Maintenance chemotherapy in the management of rhabdomyosarcoma.
8. Discuss the unfavorable histological features in Wilm's tumor.
9. Molecular characteristics of hepatoblastoma
