

QP Code:103514

Reg. No.:.....

**D.M. (Medical Oncology) Degree Regular/Supplementary
Examinations August 2022**

**Paper III – Medical Oncology - 2 (Head & Neck, Thorax, Bone & Soft Tissue, Skin,
Hemato Oncology, miscellaneous)**

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 in detail the diagnosis, prognostication and management of a 35 years old male with acute myeloid leukemia.

Short essays:

(8x10=80)

2. Plerixafor
3. Chronic graft versus host disease
4. Nutritional support in cancer patients
5. Neurocognitive sequelae in children treated with radiation
6. Induction chemotherapy in head and neck cancer
7. BRAF inhibitors in melanoma
8. Role of chemotherapy in osteosarcoma
9. Spinal cord compression
