

PAPER CODE: 6063

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

D.M. DEGREE SUPPLEMENTARY EXAMINATIONS: AUGUST, 2025

**MEDICAL ONCOLOGY
PAPER – III
CLINICAL APPLICATIONS - II**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 30 = 60

1. Discuss the diagnosis, management and follow up of patients with acute Promyelocytic Leukaemia. How do you manage complications during the Induction therapy?
2. A 10-year-old child has been diagnosed to have Bilateral proptosis. Fine needle aspiration biopsy is suggestive of round cell tumour. Discuss the differential diagnosis and approach to the diagnosis. Discuss the management of this patient.

Write a short note on the following:

4 X 10 = 40

3. Myeloma response criteria.
4. Management of relapsed Hodgkin's lymphoma.
5. Imatinib resistant chronic myeloid leukaemia.
6. Tumour lysis syndrome.
