

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 18-Feb-2025

Time: Three Hours**Max. Marks: 100 Marks**

ONCO PHARMACY - PAPER – II

QP Code: 4329

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Differentiate aetiology, signs and symptoms, pathophysiology between Hodgkin's and Non-Hodgkin's Lymphoma
2. Management of marginal zone lymphoma and mantle cell lymphoma
3. Management of multiple myeloma
4. Describe the pharmacological approaches for stem cell mobilization
5. Describe the pathophysiology, risk factors and treatment options for Venooclusive disease
6. Write about review prophylaxis and treatment options for candida, aspergillus, mucormucosis and pneumocystis jirovecii pneumonia (PJP)
7. Management of acute myeloid leukaemia
8. Management of gram-negative bacterial infections in febrile neutropenia
9. Write dose regimen, mechanism, adverse drug reaction for following drugs: a) Lmatinib
b) Ponatinib c) Venetoclax
10. Management of urinary tract infections

* * * * *