

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 17-Feb-2023

**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. Write about different treatments of Hodgkin's Lymphoma
2. Management of diffuse large B cell lymphoma and Burkitt's lymphoma
3. Explain the foundation of conditioning regimens in both autologous and allogeneic hematopoietic stem cell transplantation
4. Discuss guideline recommendations and maintenance therapies utilized after autologous Hematopoietic Cell Transplantation (aHCT) in multiple myeloma (MM), Hodgkin Lymphoma (HL) and Non-Hodgkin Lymphoma (NHL)
5. Management strategies and supportive care of HCT patients with viral infections
6. Write about high dose methotrexate and high dose cytarabine dose regimens, its complications and its management for leukemia patients
7. Management of acute lymphoid leukemia
8. What is Febrile Neutropenia, risk factors, complications and its management
9. Write dose regimen, mechanism, adverse drug reaction for following drugs: a) Dasatinib  
b) Nilotinib c) Nivolumab
10. Write about therapeutic drug monitoring for methotrexate and tacrolimus

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