

D.M. – CLINICAL HAEMATOLOGY

Paper III – CLINICAL HAEMATOLOGY

Q.P.Code: 161403

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the pathophysiology, clinical features, diagnosis and management of children with beta thalassemia major.
2. Discuss the management of acute lymphoblastic leukemia in adults.

II. Write notes on:

(10 x 7 = 70)

1. Management of acute hemarthrosis in hemophilia.
2. Maintenance Rituximab in lymphoma.
3. Conditioning regimen in stem cell transplantation.
4. Management of 3 year child with Hb E Beta Thalassemia.
5. Eculizumab.
6. Management of relapsed Hodgkin lymphoma.
7. Treatment of Langerhan cell histiocytosis.
8. Pomalidomide.
9. Management of acute hemolytic transfusion reaction.
10. Diagnosis of fungal infection in febrile neutropenia.
