



**Haematology and Blood Transfusion – II**

**Paper – I**

**(Revised Scheme – 2)**

**Q.P. CODE: 9818**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**LONG ESSAY**

**2 X 20 = 40 Marks**

1. Classify the coagulation disorders. Discuss clinical features, pathophysiology and laboratory diagnosis of haemophilia A and B.
2. Explain normal haemostatic mechanism in detail.

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Define Disseminated intravascular coagulation. Discuss the clinical features, etiopathogenesis and laboratory findings of DIC.
4. Laboratory investigations in Thrombotic disorders
5. Bernard Soulier syndrome
6. Automation in hematology
7. ITP
8. Antiphospholipid antibody syndrome

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