



**Haematology and Blood Transfusion – II**

**Paper – II**

**(Revised Scheme – 2)**

**Q.P. CODE: 9819**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**LONG ESSAY**

**2 X 20 = 40 Marks**

1. Describe the criteria for ideal blood bank. Add a note on blood bank organization.
2. What is apheresis? Explain in detail about apheresis.

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Adverse donor reaction
4. Paternity testing
5. Preparation of blood components
6. ABO blood group system
7. Coomb's test
8. Tissue banking

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