

QP Code:103110

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Pathology
(MD) June 2024**

Paper III - Haematology, Transfusion Medicine and Laboratory Medicine

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss the current concepts in myelodysplastic syndromes

Short Essays:

(8x10=80)

2. Hemolytic disease of newborn
3. Bone marrow in ALL
4. Lab diagnosis of multiple myeloma
5. Mutations in myeloproliferative syndromes
6. Discuss the significance of microalbuminuria.
7. Pathogenesis of DIC
8. Disorders of platelets function
9. Transfusion reactions.
