

QP Code: 101384

Reg. No.....

First Year M.Sc. MLT Degree Regular/Supplementary Examinations

July 2025

(Pathology)

Paper I - Hematology

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*

Essays:

(10x10=100)

1. Megaloblastic anaemia
2. Automation in haematology.
3. Discuss about uses of special stains in haematology
4. Extramedullary haematopoiesis
5. Discuss about Immunophenotyping in haematological disorders
6. Haemophilia
7. Regulation of Iron metabolism
8. Romanowsky stains – principle, types and uses
9. Chronic myeloid leukemia
10. Infectious mononucleosis
