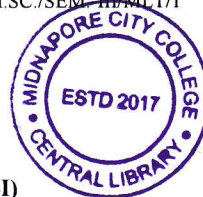


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PG (CBCS)
M.Sc. Semester- III Examination, 2023
MEDICAL LABORATORY TECHNOLOGY
PAPER: MLT 395C
(HAEMOGLOBINOPATHIES AND SEROLOGY -I)



Full Marks: 50

Time: 6 Hours

The figures in the right-hand margin indicate full marks.
Candidates are required to give their answers in their own words as far as practicable.

GROUP-A

1. Answer all questions:

- A. Briefly write the principle of G-6PDH activity estimation of the supplied sample A or B and perform the test with suitable interpretation. 10
- B. Calculate the serum iron concentration of the supplied sample of A or B. 10
- C. Write the principle of Coomb's test and interpret the result. 10
- D. Submit LNB on a regular basis signature of the concerned teacher. 10
- E. Viva-voce. 10
