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**PG (CBCS)**  
**M.Sc. Semester- III Examination, 2023**  
**MEDICAL LABORATORY TECHNOLOGY**  
**PAPER: MLT 396B**  
**(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. Performing HIV ELISA of the supplied sample (A or B).<br>(Principle: 5; Procedure: 5; Work: 5; Interpretation: 5) | 20     |
| B. Identify the following protozoan specimens (C, D, E) with at least two reasons.                                   | 5×3=15 |
| C. Viva-voce.  | 10     |
| D. Practical note book.  | 5      |



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