

**M.Sc. 2nd Semester Examination, 2023**

**BIOMEDICAL LABORATORY SCIENCE  
AND MANAGEMENT**

*( Clinical Entomology and Parasitology )*

*( Practical )*

**PAPER – BML-297**

*Full Marks : 50*

*Time : 4 hours*

**Answer all questions**

*The figures in the right hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

*Illustrate the answers wherever necessary*

1. Perform the occult blood test of the supplied sample. Write the principle and procedure.

Interpret your result.

8 + 2 + 3 + 2

2. Identify the presence of parasites in the given blood specimen and interpret the results following the Romanowsky stain. Write the principle and procedure you followed. 5 + 3 + 3 + 4
3. Laboratory Note Book. 10
4. Vive-voce. 10
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