

M.Sc. 3rd Semester Examination, 2022

**BIOMEDICAL LABORATORY SCIENCE
AND MANAGEMENT**

PAPER – BML-395

(Practical)

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

1. Execute any one serological test of supplied sample as per syllabus in accordance to the instruction of examiner. State the principle of the test and interpret the result. 10 + 2 + 3

2. Write the principle and procedure of Gram's stain. Identify the Gram characteristics of the provided sample. 15
 3. Viva-voce. 10
 4. Laboratory note book. 10
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