## **BMLT**

## B.Sc. Second Semester End Examination-2024

## PAPER: X

## Biochemistry and Biophysics [Practical]

Full Marks: 50

Time: 04Hrs

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

- Identify the provided unknown sample using sequential and systematic biochemical tests.
   Experiment -5; Observation and Inference -5+5; confirmatory Test 5]
- Write the criteria for selection of buffer. Prepare and write the composition and procedure for phosphate buffer.
   [criteria for selection of buffer-3 Preparation-2; Composition & procedure-5]
- Submit your duly signed Laboratory note book duly signed by the concern teacher.
- 4) Viva-voce 10