2015

M.Sc.

4th Semester Examination

BIOCHEMISTRY

PAPER-BIC-403

(PRACTICAL)

Full Marks: 40

Time: 6 Hours

The figures in the right-hand margin indicate full marks.

Answer all questions.

- 1. Determine the concentration of the supplied sample by performing an ELISA Test. Write down principle, procedure, result and interpretation.

 3+5+5+2
- 2. Perform a tissue fractionation experiment with supplied sample to demonstrate nucleus and mitocondria with proper staining. Write down principle, procedure, result and interpretation.

 3+4+6+2
- 3. Laboratory Note Book.

5

4. Viva - Voce.

5