M.Sc. 3rd Semester Examination, 2018 BIOMEDICAL LAB. SCI. & MGM.

PAPER - BLM-307

(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

Illustrate the answers wherever necessary

1. Determine glycosylated haemoglobin/glucose/
any liver enzyme of supplied serum as directed
by the examiner. State the principle and
procedure of the method with result and
interpretation. 8+(2+2)+3

2. Determine total cholesterol/triglyceride/uric acid/creatinine as directed by the examiner in supplied serum sample. Write principle, procedure with interpretation of result.

8+(2+2)+3

3. Laboratory Note Book.

10

4. Viva-voce.

10