

**M.Sc.**

**2015**

**2nd Semester Examination**

**BIOMEDICAL LABORATORY SCIENCE AND MANAGEMENT**

**PAPER—BLM-205**

**(PRACTICAL)**

*Full Marks : 50*

*Time : 4 Hours*

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

*Answer all questions.*

1. Perform the sperm viability test of the supplied sample.  
Write the principle and procedure of the test.  
10+2+3
  2. Quantify the fructose present in the supplied semen sample. Write the principle and procedure of the test.  
Interpret your results.  
8+2+3+2
  3. Viva-Voce. 10
  4. Laboratory Note Book. 10
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