

**M. Sc.****2017****2nd Semester Examination****BIO-MEDICAL 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 semen sample. Write the principle and procedure of the test. Write your comment on it. 8+(2+3)+2
  2. Quantify fructose in the supplied semen sample. Write the principle and procedure of the method. Write your comment on the results. 8+(2+3)+2
  3. Viva-Voce. 10
  4. Laboratory Note Book. 10
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