

**M.Sc. 3rd Semester Examination, 2018**

**BIOMEDICAL LABORATORY SCIENCE  
AND MANAGEMENT**

**PAPER – BLM-305**

**( 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. Detect the presence of infections/immunological causative agent/factor by serological test from the supplied sample as per the instruction of the examiner. Perform titer value estimation. Write the principle, procedure of the test and interpret your result. 3 + 6 + 2 + 2 + 2

*( Turn Over )*

( 2 )

2. Demonstrate any one of the flocculation or agglutination test. Mention the principle, procedure of the test and interpret your result. 8+2+3+2
3. Lab. Note Book. 10
4. Viva-voce. 10
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