

**2016**

**M.Sc. 1st Semester Examination**

**MICROBIOLOGY**

**PAPER—MCB-105**

**(Practical)**

*Full Marks : 25*

*Time : 4 Hours*

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

**Group—A**

Answer all questions.

1. Enumerate the number of bacteria/fungi present in the supplied soil sample. 8  
(Procedure-1, Work-2, Result-3, Comment-1)
2. Draw, label and describe the supplied specimen A/B, identify the genus with reasons. 2+2+2+2
3. Laboratory ~~Note~~ Book. 2
4. Viva Voce. 2
5. Internal Assessment. 5

