

**Microbiology [Major]**

**[NEP-CBCS]**

**B.Sc. First Semester End Examination-2023**

**PAPER: MCBH-MJ-101P**

**Introduction to Microbiology and Microbial diversity**

**Practical**

*Full Marks: 20*

*Time: 02 Hrs*

*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. Write down the process of cultivation of bacteria present in air.  
Write the bacterial colony character marked in supplied agar plate. 9  
[Procedure-5 Colony character-4]
  2. Identify the three supplied specimen on slidethrough microscope. 6  
[Identifying character -1 comment -1]x3
  3. Laboratory note book 3
  4. Viva-voce 2
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