(T(1st Sm.)-Microbiology-H/Pr./CC-1P/CBCS)

3+1+1

3+4+3

5

5

2020

MICROBIOLOGY — HONOURS — PRACTICAL Paper : CC-1P

Full Marks : 30

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

- 1. (a) Identify the specimen in slide A.
 - (i) State the identifying features
 - (ii) Draw the specimen
 - (iii) Identification.
 - (b) Identify the specimen in slide B.
 - (i) State the identifying features
 - (ii) Draw the specimen
 - (iii) Identification. 3+1+1

2. Demonstrate the presence of microflora in environment by exposing nutrient agar plate to air.

- (a) Principle
- (b) Procedure
- (c) Probable observation and comment
- **3.** Laboratory Notebook.
- 4. Viva voce.