

Bankura University

ACTIVITY CODE:1903130031

B.Sc. 6<sup>th</sup> Semester (Honours) Examination, October 2020

Subject: Microbiology

Course ID: 62221

Course Code: SH/MCB/601/C-13 (Pr.)

Course Title: Medical Microbiology

Full Marks: 10

Time: 1 h 15 mins.

The figures in the margin indicate full marks

Answer all the questions.

### UNIT I

1. Answer *any One* of the following questions: (6)
- a) Describe the technique to study the bacterial flora of skin by swab method. 6
  - b) Describe the process for determination of minimum inhibitory concentration (MIC) of penicillin. 6
  - c) Write down the morphological and biochemical characteristics of *Staphylococcus* . 6

### UNIT II

2. Viva Voce 4