

Bankura University
ACTIVITY CODE: 1903131031
B.Sc. 6th Semester (Honours) Examination, October 2020
Subject: MICROBIOLOGY

Course ID: 62222

Course Code: SH/MCB/602/C-14 (Pr.)

Course Title: Recombinant DNA Technology

Full Marks: 10

Time: 1 hour 15 Minutes

The figures in the margin indicate full marks

Answer all the questions.

UNIT I

1. Write down the methodology of bacterial transformation by any standard method. 6

Or

2. Write down the steps of PCR technique. 6

Or

3. Write down the different steps of restriction digestion of lamda DNA with ECoR1 and its analysis. 6

UNIT II

4. Viva-voce 4