

2019

MSc

2nd Semester Examination

MICROBIOLOGY

PAPER – MCB-296.2

(Practical)

Full Marks : 25

Time : 5 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

1. Isolate plasmid / chromosomal DNA from given bacterial sample & show banding pattern after gel electrophoresis. (14)

(Procedure - 4

Spot assessment -4

Result - 4

Comment – 2)

2. Viva – Voce 4
3. Laboratory Note book 2
4. Internal Assessment 5