

2016

M.Sc.

2nd Semester Examination

MICROBIOLOGY

PAPER—MCB-206B

(PRACTICAL)

Full Marks : 30

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.*

Group—B

[Marks—30]

Answer all questions.

1. Isolate plasmid / chromosomal DNA from given bacterial sample, and show the banding pattern after gel electrophoresis. 18

(Procedure—6; Work—4; Result—6; Comment—2)

2. Viva Voce. 4
3. Laboratory Note Book 3
4. Internal Assessment. 5