

2019

B.Sc.

4th Semester Examination

BIOTECHNOLOGY

(Honours)

Paper - C8P

[Practical]

Full Marks : 20

Time : 3 Hours

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

Answer all questions.

1. Isolate the plasmid DNA from the given bacterial Sample (A) and show its electrophoretic mobility pattern.

(Principle - 03, Procedure - 05, Electro phoretic pattern - 04, Comment - 03) 15

2. Laboratory Note Book. 2
3. Viva-voce. 3