

2018

CBCS

3rd Semester

MICROBIOLOGY

PAPER—C5P

(Honours)

(Practical)

Full Marks : 20

Time : 2 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.

Microbial Physiology and Metabolism

Answer all questions

1. Determine the optimum pH/temperature for the growth of *E. Coli* from three different pHs / temperatures (X, Y, Z).

*[Principle-3, Procedure-4, Work-3,
Result-3, Comment-2]*

(Turn Over)

2. Laboratory Note Book 2

3. Viva-Voce. 3
