

M.Sc. 1st Semester Examination, 2019

MICROBIOLOGY

(Practical)

PAPER — MCB-196.1

Full Marks : 25

Time : 4 hours

Answer all questions

The figures in the right hand margin indicate marks

1. Estimate the quantity of protein present in a bacterial cell of the supplied bacterial culture. 8

Principle — 2

Work — 3

Result — 3

2. Determine amylase activity present in three different solutions. 7

Work — 3

Result — 4

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|--------------------------|---|
| 3. Laboratory note book. | 2 |
| 4. Viva voce. | 3 |
| 5. Internal assessment. | 5 |
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