

2017

MICROBIOLOGY

[Gen. Elective]

(CBCS)

(Practical)

PAPER – GE1P

Full Marks : 20

Time : 2 hours

Answer all questions

The figures in the right hand margin indicate marks

- 1. Count the total number of bacterial colony in the supplied culture plate. Isolate one colony and examine its Gram characteristics. 15**

[Count of total colony – 2,

Grouping of bacterial colony according to

colony colour – 5,

Principle of Gram staining – 3,

Result and interpretation – 3 + 2]

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