

2018

CBCS

1st Semester

BOTANY

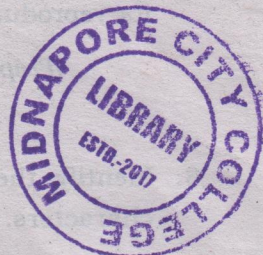
PAPER—C1P

(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.

Attempt the following questions according to direction.

Answer all questions.

1. Make a Gram staining of the supplied bacteria and comment on its Gram nature. 6

[Principle : 1, Work : 2, Drawing : 2, Comments : 1]

(Turn Over)

2. Identify the supplied microscopic specimen after studying its reproductive structures. 6

[Preparation : 1, Characterization : 2, Drawing : 2,
Identification : 1]

3. Identify the specimen C, D and E with at least two characters. 3

[Characterization : $\frac{1}{2}$, Identification : $\frac{1}{2}$] $\times 3$

4. Laboratory Note Book. 2

5. Viva-Voce. 3

