

2019

B.Sc.

4th Semester Examination

BOTANY (Honours)

Paper - C9P

[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. Determine the minimum quadrat size for the experiment-I of a herbaceous vegetation in your college campus. Write down the procedure, result and inference of this experiment.

[Procedure - 2½, Result - 2½, Inference - 1] 6

[Turn Over]

2. Perform the experiment - 2, as per you drawn the card. Write down the procedure, result and inference of the experiment.

[Procedure - $2\frac{1}{2}$, Result - $2\frac{1}{2}$, Inference - 1] 6

3. Identify the specimen A and B with their morphological, ecological or characters of biotic interactions.

[Identification - $\frac{1}{2}$, Reason - 1] $1\frac{1}{2} \times 2 = 3$

4. (a) Laboratory Note Book. 2

(b) Field Note Book. 1

5. Viva-voce. 2
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