

Total Pages - 2

UG/1st Sem/BIOT(H)/Pr/2019

2019

B. Sc.

1st Semester Examination

BIOTECHNOLOGY (Honours)

Paper : C 1-P

(Practical)

Full Marks : 20

Time : 3 Hours

Candidates are required to give their answers in their own words as far as practicable.

The figures in the margin indicate full marks.

Answer all questions.

(Biochemistry and Metabolism)

1. Demonstrate the effects of pH on supplied amylase enzyme. Draw a graph and point out the optimum pH for enzyme activity. 15

Principle-3, Procedure-3, Work-5,

Result and Interpretation-4

2. Laboratory Note Book. 2

3. Viva voce. 3
