

2019

B.Sc.

4th Semester Examination
PHYSIOLOGY (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.
Illustrate the answers wherever necessary.*

Answer *all* questions

1. Record Kymographically the effect of adrenaline
(Two graded dose) on intestinal movement of rat.

15

Marks distribution :

(a) Smoking - 1

(b) Normal intestinal movement - 2

[Turn Over]

- (c) 1st dose response of adrenaline - 4
- (d) 2nd dose response of adrenaline - 4
- (e) Last normal response after 2nd dose - 2
- (f) Results and Interpretation - 2

2. Laboratory Note Book 2

3. Viva-voce 3
