

Total Pages - 2

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

2019

1st Semester Examination

BIOTECHNOLOGY (Honours)

Paper : C 2-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.

(Cell-Biology)

1. Identify the supplied samples of different animal tissues (any five). 5
2. Isolate and stain mitochondria from fractionated cell sample. Experiment + Procedure + Result. 5+3+2

Or

Show mitotic cell division in onion root tip through proper staining procedure.

Experiment + Procedure + Result

- | | |
|-------------------------|---|
| 3. Laboratory Note Book | 2 |
| 4. Viva voce | 3 |
-