

BACHELOR OF ARTS/SCIENCE IN STATISTICS (HONS)

SEMESTER – V

PAPER –V (PRACTICAL)

Paper Code: STA: P 501(P)

Practical Paper V - STA: P 501(P)

Full Marks: 25

Pass Marks: 10

Sl.No.	Topic	No. of experiments
1.	Drawing of charts, calculation of sum, product, quotient in MSEXCEL	2
2.	Fitting of Normal Distribution	1
3.	LSD	1
4.	One Missing plot analysis of CRD and RBD	2
5.	Factorial experiments (2^2 , 2^3)	2
6.	Partial and total confounding (2^2 and 2^3)	2
7.	Stratified random Sampling (including proportional & optimum Allocation and Comparison of efficiencies)	3
8.	Systematic Sampling	2

Instructions:

- i). To solve 2 experiments out of 3 experiments.
- ii). Each experiment carries 9 marks
- iii). Notebook carries 4 marks
- iv). Viva voce carries 3 marks
