

**BACHELOR OF ARTS/SCIENCE IN STATISTICS (HONS)**  
**SEMESTER – III**

**Paper Code: STA: 303(P)**

Practical Paper-III STA: 303P

Full Marks: 25

Pass Marks: 10

Sl.No.	Topic	No. of experiments
1.	Consistency of qualitative data and coefficient of Association, independence of attributes	2
2.	Mortality and fertility Life table	4
3.	Population growth and projection (including logistic curve)	2
4.	Construction of complete Life table	2
5.	Selection of simple random sample by using Random Number Table and estimation of population total, variance and S.E of the estimates	3
6.	Fitting of Binomial and Poisson distributions	2

Instructions:

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

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