

B.Com.II
Semester - IV Business Statistics
Time: 3 Hours Full Marks 80

Unit-1:

Introduction: - Statistics as a subject, Descriptive Statistics- Compared to inferential Statistics, Types of data, Collection, Tabulation and presentation of statistical data

Unit- 2 Index Numbers, Construction of Index Number

Unit – 3 Analysis of Universal Data: Construction of a frequency of distribution, concept of central tendency & their measures, Mean, Median, Mode

Unit – 4 Concept of Dispersion, Absolute and Relative measures of dispersion Skewness

Unit- 5 Co-efficient of correlation and Pearsons formula
Calculation of Co-efficient of correlation in grouped and ungrouped data. Probable error.