

**Name of Assistant Professor:** Ritu Choudhary

**Class B.Com II (2022-2023)**

**Subject:** - Business Statistics

**Lesson Plan:**

Week 1
Introduction to Statistics- Origin of Statistics, meaning of Statistics, characteristics , functions of statistics Uses and Importance of Statistics, Limitations of Statistics, Distrust of Statistics
Week 2
Collection of Data- Primary and Secondary Data, Difference between Primary and Secondary Data, Methods of Collecting Primary data
Week 3
Qualities of a Good Questionnaire, Methods of Collecting secondary data, precautions in the use of secondary data
Week 4
Classification of data- objectives of classification, Methods, Assignment I
Week 5
Presentation of data-Tabular presentation of data, types of tables, Diagrammatic Presentation of data, Limitations , uses of graphic presentation
<b>Week 6</b>
Measures of Central Tendency – Arithmetic Mean, Median, Mode
Week 7
Measures of central tendency- Geometric mean and harmonic mean,
Week 8
Measures o Dispersion, Assignment II
Week 9

Measures of Skewness
Week 10
Moments
Week 11
Measures of Kurtosis
Week 12
Simple Correlation Analysis
Week 13
Correlation analysis
Week 14
Simple Regression Analysis
Week 15
Revision
Week 16
Revision