# **E-CONTENT PREPARED BY**

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**E-Content prepared for students of** 

**B.Sc. Programme in Economics** 

Name of Course: Data Collection and Data Processing

(BSCPECOSE301)

**Topic of the E-Content** 

Presentation of Data: Tabular presentation of

<u>data.</u>

### Learning outcomes:

- 1. Know the different data presentation techniques.
- 2. Understand the usefulness of tabular presentation of data over textual presentation of data.
- 3. Understand the important parts of a table.
- 4. Know the importance of table for presenting data.
- 5. Able to construct table to present data.

# Introduction

The collected data can be presented by the following ways:

- 1. Textual Presentation of data.
- 2. Tabular Presentation of data.
- 3. Graphical Presentation of data.

Statistical data can be presented by writing statements regarding the collected data or can be presented in a tabular form or can be graphically presented.

Tabular presentation of data has some advantages over textual presentation of data. Tables present data more systematically in a comprehensive way. They are easy to remember and help in quick comparison. Errors and omissions are easily detected when data is presented in a tabular form. Tables provide economy of space and time.

# Parts of a Table

- 1. Title: A brief and self explanatory title is placed at the head of the table. The title
- 2. Stub: Descriptions of the rows.
- 3. Caption: Description of the columns.
- 4. **Body:** The entire part of the table except title, stub, caption which contains the numerical facts.
- 5. Footnotes: It is meant to clarify any specific point in a table.

6. **Source Note:** If the table contains secondary data source note is mandatory. It is placed below the table.

### Different parts of a Table are shown below:



Foot Note:

Source:

#### **References:**

1.Gun, Gupta and Dasgupta: Basic Statistics

2. N.G. Das: Statistical Methods (Volume I)

3. C R Kothari – Research Methodology: Methods and Techniques, New Age International.

4. B C Tandon – Research Methodology in Social Sciences, Chaitanya Publishing House.