The Department of Statistics, Christ Nagar College in association with Rajagiri College of Social Sciences







Data Analysis using



FEBRUARY 2023

Course Objective:

To enable the students to gain proficiency how to analyse and interpret the statistical data

Syllabus Highlights:

- 1. Statistical Concepts
- 2. Introduction to SPSS software
- 3. SPSS Preliminary Statistical Analysis 1: Descriptive Statistics, Normality Tests, Correlation & Regression Analysis.
- 4. SPSS Preliminary Statistical Analysis 2: Parametric and Non parametric tests.
- 5. Visualization or Graphical Representation of data.

Course Fee: ₹ 2000/- per student

Duration: 30 hours Venue: Computer Lab 3, Christ Nagar College, Maranalloor



Resource person

Dr. Jitto Jose Assistant Professor, Department of Statistics Rajagiri College of Social Sciences (Autonomous) Kalamassery





