



Advanced Statistics

- Types of data, Graphical representation
- Correlation, Data Modeling & Index Numbers
- Measures of Central Tendency & Dispersion
- Forecasting & Time Series Analysis
- Probability, Bayesian Theory
- Probability Distribution and Mathematical Expectation
- Sampling and Sampling Distribution
- Theory of Estimation and Testing of Hypothesis
- Analysis of Variance
- Regression Models
- Cluster Analysis
- Naïve Bayes Classification
- Time Series