

Complementary Course Outcome

Statistics

Paper Name	Course outcome
Basic statistics and Probability	Acquire knowledge in the basic principles of statistics and probability, various descriptive measures, correlation and regression techniques.
Probability Distributions	Introduces different theoretical distributions and its application for statistical modelling.
Statistical Inference	Explains different sampling distributions, Estimation techniques and parametric testing of Hypothesis.
Applied Statistics	This course covers different applied areas of statistics such as census and sampling, analysis of variance, Time Series Analysis, Index numbers and statistical quality control.