

BCS 040 Syllabus

Block 1 – Statistics and Probability

Unit 1 – Descriptive Statistics

Unit 2 – Probability Concepts

Unit 3 – Probability Distributions

Block 2 – Statistical Inferences

Unit 1 – Sampling Distributions

Unit 2 – Estimation

Unit 3 – Tests of Significance

Unit 4 – Applications of Chi-Square in Problems with Categorical Data

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Block 3 – Applied Statistical Methods

Unit 1 – Analysis of Variance: One-Way Classification

Unit 2 – Regression Analysis

Unit 3 – Forecasting and Time Series-Analysis

Unit 4 – Statistical Quality Control

Block 4 – Sampling

Unit 1 – Simple Random Sampling and Systematic Sampling

Unit 2 – Stratified Sampling

Unit 3 – Cluster Sampling and Multistage Sampling

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