

PROGRAMME NAME: BAP COURSE

NAME : Basic Statistics for Economics

SEMESTER : II

SEMESTER DURATION : March to July

Week	Topic(s)	Teaching Methodology Adopted/ Continuous Internal Evaluation
1	Population and Samples	Brainstorming , Interactive lecture
2	Types of Statistics, Sources of Data, Describing Qualitative data	Lectures
3	Measures of Central Tendency	Problem Solving
4	Measures of Dispersion	Group solving problems
5	Probability	Practice Questions
6	Estimation of Population Parameters from Sample Data	Classroom discussion
7	Probability Distribution	Lectures/Practicals
8	Probability Distribution	Practice Questions, Test
9	Covariance and Correlation	Summarizing all formulas
10	Properties of estimators	Interactive lecture
11	Confidence intervals	Graphs and diagrams, classroom discussion
12	Testing of Hypothesis	Interactive lecture , Case Study
13	Testing of Hypothesis	Assignments/Quizzes
14	Power of test	Remedial classes for slow learners
15	Revision	Presentations, MCQ tests, Discussions
16	Revision	Remedial Classes