

**PROGRAMME NAME:** B.A.(HONS)BUSINESS ECONOMICS

**COURSE NAME:** STATISTICS FOR BUSINESS ECONOMICS

**SEMESTER DURATION:** July to November

<b>Week</b>	<b>Topic(s)</b>	<b>Teaching Methodology Adopted/ Continuous Internal Evaluation</b>
1	<b>UNIT-1:</b> Types of data, Measures of location	
2	Measures of variation	
3	Moments, Skewness	Concept Sheet: Summarizing all formulas
4	Kurtosis	
5	Correlation	Problem Solving
6		Class Test from Unit-1 and discussions
7	<b>UNIT-2</b> Probability	
8	Additional, multiplication rules, Bayes'	
9	Mass and Density function, continuous and discrete	Brain Storming and Flip Teaching
10	Uniform, Bernoulli and conditional distributions	
11	Normal distributions and linear combination of rv.	
12	<b>UNIT-3:</b> Statistics and their distributions	
13	<b>MID SEMESTER BREAK</b>	
14		HOUSE EXAM UNIT-2
15	Point Estimation, Confidence Intervals	
16	Hypotheses and test procedures	Remedial Classes
17	Inference based on two populations	
18	<b>UNIT-4</b>	Class Test from Unit 3 and 4
19		Practice Questions