

Course/Lecture plan

Course: STA 215: Basic Statistics & Probability

Book References

Methods of Statics by K.C. Bhuyan.

Business Statistics by S.P. Gupta and M.P. Gupta.

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Class Assessment Policy

Attendance	10 marks (based on the submission of exam particulars or assignment)
Class test	20 marks (2 class tests)
Mid-term Examination	30 marks Exam + quiz type (15+15) Group/individual problem, critical problem
Final Examination	40 marks (Can be split into 02 parts) Exam + quiz type (20+20) Group/individual problem, critical problem

Topic of learning		No. of class
Topic 1	Overview of Business Statistics	1-2
Topic 2	Data Collection and Presentation	1-2
Class test (10 marks)		
Topic 3	Measures of Central Tendency	1-2
Topic 4	Measures of Dispersions	1-2
Mid Term Examination (30 marks)		
Topic 5	Skewness and Kurtosis	1-2
Topic 6	Correlation Analysis	1-2
Class test (10 marks)		
Topic 7	Regression Analysis	1-2
Topic 8	Probability	1-2
Averaging the assessment and publication of 60 marks		
Final Examination (40 marks)		