

LESSON PLAN CORE

Subject : Statistics & Decision Sciences
Name of the Faculty : Dr. Manoranjan Mishra
Academic Session : 2016-17
Semester : 1st Semester (July to December, 2016)
Batch : MBA 2016-17
Credit : 4
Credit Hours : 40

Sl.No.	Topic	Lecture sessions required
1	Measures of Central tendency, mean, median mode	1
2	Standard Deviation, Q,D, M.D. Range	1
3	Moment, measures of skewness	1
4	Kurtosis' correlation	1
5	Correlation of coefficient p.t., rank correlation	1
6	Regression Analysis, Calculation of regression coefficient	1
7	Time series Model moving average method	1
8	Least square method	1
9	Probability, Definition	1
10	Rule of Addition	1
11	Rule of multiplication compound and conditional probability	1
12	Bayes' theorem	1
13	Binomial Distribution	1
14	Poisson Distribution	1

