

**DEPARTMENT OF STATISTICS :: MAULANA AZAD COLLEGE**

**LESSON PLAN :: 2019-2020**

TEACHER →	NILANJAN CHAKRABORTY	PARTHA PAL	ANUP KUMAR GIRI	DEBAJIT CHATTERJEE
SEMESTER I	<b>CC-2</b> Probability and Probability Distributions - I <b>GE-1</b> Descriptive Statistics	<b>CC-1</b> Descriptive Statistics	<b>CC-1</b> Descriptive Statistics	<b>CC-2</b> Probability and Probability Distributions - I <b>GE-1</b> Descriptive Statistics
SEMESTER II	<b>CC-4</b> Probability and Probability Distributions-II <b>GE-2</b> Elementary Probability Theory	<b>CC-4</b> Probability and Probability Distributions-II	<b>CC-3</b> Mathematical Analysis	<b>CC-3</b> Mathematical Analysis <b>GE-2</b> Elementary Probability Theory
SEMESTER III	<b>SEC-A-2</b> Research Methodology	<b>CC-5</b> Linear Algebra <b>GE-3</b> Introduction to Statistical Inference	<b>CC-7</b> Statistical Computing and Numerical Analysis Using C Programming <b>GE-3</b> Introduction to Statistical Inference	<b>CC-6</b> Demography and Vital Statistics <b>SEC-A-1</b> Statistical Data Analysis Using R
SEMESTER IV	<b>CC-8</b> Survey Sampling and Indian Official Statistics	<b>CC-10</b> Index Number and Time Series Analysis <b>SEC-B-1</b> Monte Carlo Method <b>GE-4</b> Application of Statistics	<b>SEC-B-2</b> Data Base Management Systems <b>GE-4</b> Application of Statistics	<b>CC-9</b> Statistical Inference-I and Sampling Distributions