## Department of Statistics



Presidency University 86/1 College Street Kolkata 700 073

## NOTICE / 17.04.2015

## STATISTICS GEN-ED (BACK-LOG) EXAMINATION, 2015

ATTN: SECOND YEAR UG ( 2014 – 2015 ) Sc & Arts STUDENTS

## **HAVING**

<u>STATISTICS GEN-ED: STAT-0231 (BACK-LOG: 1H/SEM-2/2013 – 2014 SESSION)</u>

Semester	Course Name & Code	Tentative Date & Time of Exam	Marks	Syllabus for Exam
UG Semester 2	PROBABILITY THEORY FOR BEGINNERS: STAT- 0231	29.04.2015 (Wednesday) from 2p.m. to 4 p.m.	50	Entire Syllabus  Random experiments, Random events, Classical definition of probability with simple examples, Conditional probability, Independence of events, Theorems of Total and Compound probability, Bayes' Theorem with its application.

( P. Datta)

Head, Department of Statistics