

BHAVAN' S VIVEKANANDA COLLEGE
STATISTICS SYLLABUS

Proposed scheme for B.Sc Programme under Choice Based Credit System
w.e.f 2018-21

SEMESTER-I				
Code	Course Title	Course Type	HPW	Credits
STL22	Discriptive Statistics and Probability	DSC	4T+2P=6	4+1=5
SEMESTER.II				
5T222	Probability Distributions	DSC	4T +2P=6	4+1=5
SEMESTER-III				
ST322	Statistical Methods and Inference I	DSC	4T+2P=6	4+1=5
5E322	Data Analysis with R -	5EC-1	2	2
SEMESTER-IV				
ST422	Statistical Inference II	DSC	4T+2P=6	4+1=5
SE422	Data Analysis with R - II	SEC-2	2	2
SEMESTER-V				
ST522	Applied Statistics I	DSC	3T+2P=5	3+1=4
ST522A	Statistical Quality Control and Reliability	D5E	3T+2P=5	3+1=4
sE522	Data Analysis with SPSS -	SEC-3	2	2
GE522	Data Analysis with MS-Excel	GE-1	2	2
SEMESTER-VI				
5T622	Applied Statistics II	DSC	3T+2P=5	3+1=4
5T622A	Operation Research	D5E	3T+2P=5	3+1=4
SE622	Data Analysis with SPSS-II	SEC-4	2	2
GE622	Data Analysis with SPSS	GE-2	2	2