

Department of Mathematics
St. Xavier's College, Thumba
FYUGP in Mathematics - Course Basket

Stream - Science
Subject – Statistics

Discipline Specific Core/Elective Courses

Semester	Category	Course
I	DSC	QUANTITATIVE DATA ANALYTICS-I
	DSC	DESCRIPTIVE STATISTICS AND PROBABILITY
2	DSC	QUANTITATIVE DATA ANALYTICS II
	DSC	STANDARD DISTRIBUTIONS, CORRELATION AND REGRESSION
3	DSC	QUANTITATIVE DATA ANALYTICS -III
	DSC	STATISTICAL INFERENCE

General Foundation Courses

Semester	Category	Course
4	SEC	STATISTICAL ANALYSIS USING R