

## List of Courses – FYUGP

NSS College, Pandalam

Name of the Department: **Statistics**

**Semester: I**

**Discipline Specific Core (DSC)**

Sl. No.	Course Code	Name of the Course
1	UK1DSCSTA103	GEO STATISTICS I
2	UK1DSCSTA109	DESCRIPTIVE STATISTICS AND PROBABILITY

**Multidisciplinary Courses (MDC)**

Sl. No.	Course Code	Name of the Course
1	UK1MDCSTA101	EXPERIMENTAL DESIGNS FOR SCIENCE

**Semester: II**

**Discipline Specific Core (DSC)**

Sl. No.	Course Code	Name of the Course
1	UK2DSCSTA103	GEOSTATISTICS II
2	UK2DSCSTA109	STANDARD DISTRIBUTIONS,

**Multidisciplinary Courses (MDC)**

Sl. No.	Course Code	Name of the Course
1	UK2MDCSTA101	BIVARIATE AND CATEGORICAL DATA ANALYSIS

**Semester: III**

**Discipline Specific Core (DSC)**

Sl. No.	Course Code	Name of the Course
1	UK3DSCSTA203	GEOSTATISTICS-III
2	UK3DSCSTA208	STATISTICAL INFERENCE

**Value Added Courses (VAC)**

<b>Sl. No.</b>	<b>Course Code</b>	<b>Name of the Course</b>
1	UK3VACSTA202	AN INTRODUCTION TO R

**Semester: IV****Skill Enhancement Courses (SEC)**

<b>Sl. No.</b>	<b>Course Code</b>	<b>Name of the Course</b>
1	UK4SECSTA202	STATISTICAL ANALYSIS USING R

**Value Added Courses (VAC)**

<b>Sl. No.</b>	<b>Course Code</b>	<b>Name of the Course</b>
1	UK4VACSTA202	STUDY DESIGN IN RESEARCH
2	UK4VACSTA203	DATA ANALYSIS USING SPREADSHEETS

**Semester: VII****Discipline Specific Core (Core)**

<b>Sl. No.</b>	<b>Course Code</b>	<b>Name of the Course</b>
1	UK7DSCSTA301	STATISTICS AND RESEARCH METHODOLOGY
2	UK7DSCSTA304	BASIC STATISTICAL TECHNIQUES FOR ALL DISCIPLINES