Lecture Plan

Name of the College: Government College of Arts, Science and Commerce. Sanquelim - Goa

Name of Faculty: Reshma Badgier Subject: Primary Survey And Analysis

Paper code: ECO 211 Program: BA Division: ----

Academic year: 2025-26 Semester: III Total Lecture: 07

Course Objective

To introduce to the students

- 1. a set of principles of primary survey design that is the basis of standard practices in the research field.
- 2. basic statistical concepts and
- 3. have exposure to elements of social science perspectives on human behavior.

Student Learning Outcome:

- 1. Undertake primary data collection.
- 2. Design a questionnaire.
- 3. Learn to pre-test, and design a sample for data collection.
- 4. Able to store and archive data.

Month	Lecture From	Lecture To	No. of Lecture allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
	02/09/25	06/09/25		Sampling Technique of Data	Exercise,	PPT, Smart	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W.
September 25			1	Collection.	Assignment	Board.	Norton and Company, 2011.

			1	Method of Sampling -Probability Sampling and Non-Probability Sampling.	Exercise, Assignment	PPT, Smart Board.	Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.
	15/09/25	20/09/25	1	Sampling Non-Sampling Error.	Exercise, Assignment	PPT, Smart Board.	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.
	22/09/25	27/09/25	1	Characteristics of a good sample.	Exercise, Assignment	PPT, Smart Board.	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.
September October 25	29/9/25	04/10/25	1	Importance of size of s Sample.	Exercise, Assignment	PPT, Smart Board.	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.
	06/10/25	11/10/25	1	Mode of data collection	Exercise, Assignment	PPT, Smart Board.	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press,

						Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.
13/10/25	18/10/25	1	Revision	Exercise, Assignment	PPT, Smart Board.	1.D.S.Sancheti & V.K.Kapoor: Statistics: Theory, Method & Application Sultan Chand & Sons, New delhi. 2.Goon, Gupta, Dasgupta: An outline of statistical Theory. Vol 1 and 2 Word Press, Calcutta. Statistics, 4th edition, by Freedman, Pisani, and Purves (W.W. Norton and Company, 2011.

Assessment Rubrics

Component	Marks
ISA 1	
ISA 2	
SEE	