

PG DEPARTMENT OF ECONOMICS
SCHEME AND CURRICULUM OF EXAMINATIONS

CERTIFICATE COURSE: Data Analysis using SPSS

Course Code	Course Name	Course Type	Marks			Examination Time
			Total	Lecture	Practical	
	Data Analysis using SPSS	C	100	30	70	1 hour

Eligibility: Candidate must have passed 10+2 or equivalent examination.

Mode of Delivery:Class Room Teaching and Practical training in SPSS software.

CERTIFICATE COURSE

Data Analysis using SPSS

Course Outcomes: After the Completion of course, the students will be able

- To manage and analyze the data using SPSS software.
- To choose appropriate statistical techniques and interpret the results.

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Types of variables: Categorical Variables and Continuous Variables.

Types of Scale of Measurement: Choosing appropriate scale of measurement.

Introduction to main features of SPSS

Data Management in SPSS-Creating data files and entering data, Import file.

Preliminary analysis- Descriptive Statistics and Diagrammatic representation with SPSS

Correlation and Regression analysis with SPSS