Lesson Plan

Class: B.A 5th Sem Subject: Geography Session 2025-26

Subject-Statstical methods in Geography

Class Teacher: Prof. Balwan Singh

Pt. C. L. Sharma Govt. College, Karnal.

Tentative lesson plan

Dates/Months	Name of the Chapters and units to be taught in the class
	Chapterization
July-2025	Section A Data organization and its type. Tabulation of data, frequency distribution of nominal, interval and ordinal data, class interval, ratios and rates
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August, 2025	Section B Graphical presentation of data: histogram, frequency polygon and ogives Measures of central tendency: mean, median and mode.
September, 2025	Section C Measure of quantile, decile and percentile. Absolute measures of dispersion: range, quartile deviation. Mean deviation and standard deviation (grouped and ungrouped data).
November, 2025	Section D Relative measures of deviation: coefficient of variation, Location quotient. Basics of bivariate: scatter diagram, rank correlation
- do-	Revision of the syllabus