

Lesson Plan (2023-24)-even Semester

Name of the Assistant Professor: Sh. Pradeep kumar

Class and Section: MSc

Subject: Geography *Geography*

Paper: Statistical Method in Geog. SEM. II

Week	Date	Topics
1	01-02-24	introduction to syllabus.
	02-02-24	Geography and Statistics.
	03-02-24	Lesson continue.
	04-02-24	SUNDAY
	5-02-24	Descriptive Statistics.
	6-02-24	Lesson continue
	7-02-24	Lesson continue
	2	08-02-24
09-02-24		Lesson continue
10-02-24		Lesson continue.
11-02-24		SUNDAY
12-02-24		Measurement of central Tendencies.
13-02-24		Mean, Median Mode
14-02-24		HOLIDAY
3		15-02-24
	16-02-24	Lesson continue
	17-02-24	Lesson continue.
	18-02-24	SUNDAY
	19-02-24	Partitioned Value.
	20-02-24	Quartile and decile
	21-02-24	Lesson continue.
	22-02-24	Lesson continue.
4	23-02-24	Cartographic Techniques.
	24-02-24	HOLIDAY
	25-2-24	SUNDAY
	26-02-24	ATHLETIC Meet.
	27-02-24	
	28-02-24	Lesson continue
	29-02-24	Lesson continue
	01-03-24	Lesson continue
5	02-03-24	Measure of Dispersion. absolute Range.
	03-03-24	SUNDAY
	4-03-24	Quartile Deviation, Mean deviation
	5-03-24	Lesson continue
	6-03-24	Lesson continue

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SEM-II

Week	Date	Topics
1	7-03-24	Standard Deviation,
	8-03-24	HOLIDAY
	9-03-24	Lesson continue
	10-03-24	SUNDAY
	11-03-24	Lesson continue
	12-03-24	Lesson continue
	13-03-24	Relative Measures of dispersion,
2	14-03-24	Coefficient of variation,
	15-03-24	Measure of inequality
	16-03-24	Lesson continue
	17-03-24	SUNDAY
	18-03-24	Lesson continue
	19-03-24	Location Quotient and Lorenz Curve
	20-03-24	Lesson continue.
3	21-03-24	Lesson continue.
	22-03-24	Lesson "
	23-03-24	UNIVERSITY HOLIDAY
	31-03-24	" HOLIDAYS
	01-04-24	Gini's Coefficient.
	02-04-24	Lesson continue.
	03-04-24	Bivariate analysis, scatter diagram,
4	04-04-24	Correlation analysis,
	05-04-24	Spearman Correlation,
	06-04-24	Lesson continue.
	07-04-24	SUNDAY
	08-04-24	Lesson continue
	09-04-24	Spearman Correlation,
	10-04-24	Lesson continue.
5	11-04-24	HOLIDAY
	12-04-24	Lesson continue.
	13-04-24	HOLIDAY
	14-04-24	SUNDAY
	15-04-24	Lesson continue.
	16-04-24	Karl's Pearson's Correlation,
	17-04-24	Test of Significance
	18-04-24	Chi Square Test, Student's t test, F test.
	19-04-24	Simple Line Regression, Regression Equation.
	20-04-24	Lesson continues
	21-04-24	SUNDAY
	22-04-24	Basic of Multivariate analysis.
	23-04-24	Correlation Matrix, Partial and multiple correlation
	24-04-24	Lesson continue.