

3(e) Course/teaching plan with details of number of lectures on each unit of curriculum, in the assessment year



JAGANNATH INTERNATIONAL MANAGEMENT SCHOOL

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Batch : BBA (II-SEM-EVEN-EVE(2025-28))

Subject : Decision Techniques for Business (BBA
104)

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Introduction	Classroom	12-01-2026	1	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	12-01-2026
1	Definition. Importance & Limitation	Classroom	13-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	01-01-2026
1	Collection of data and formation of frequency distribution,	Classroom	14-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	14-01-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Graphic presentation of Frequency distribution - Graphics, Bars, Histogram.	Classroom	15-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	16-01-2026
1	Introduction of Measure of Central Tendency	Classroom	19-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	19-01-2026
1	Arithmetic Mean	Classroom	20-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	20-01-2026
1	Missing Frequencies, Combined Mean	Classroom	21-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	21-01-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Median	Classroom	23-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	23-01-2026
1	Partition Values-Quartiles, Deciles, Percentiles	Classroom	27-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	27-01-2026
1	Measure of Variation-Range	Classroom	28-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	28-01-2026
1	IQR, QD	Classroom	29-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	30-01-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Standard Deviation	Classroom	30-01-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	02-02-2026
1	Variance	Classroom	04-02-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	03-02-2026
1	Combined SD and Coefficient of SD	Classroom	05-02-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	04-02-2026
1	Normal Distribution Curves	Classroom	09-02-2026	2	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate criticalthinking and Analyticalskillsfor business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	09-02-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Correlation Coefficient	Classroom	10-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	10-02-2026
2	Assumption of Correlation Analysis	Classroom	11-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	11-02-2026
2	Coefficient of Determination and Correlation	Classroom	12-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	13-02-2026
2	Karl Pearson's Correlation Coefficient	Classroom	16-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	16-02-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Spearman's Rank Correlation	Classroom	17-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	17-02-2026
2	Regression Meaning, Assumption	Classroom	19-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables		18-02-2026
2	Regression Lines	Classroom	20-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables		23-02-2026
2	OLS Method of Regression	Classroom	25-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	24-02-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Pitfalls and limitation of Regression and Correlation	Classroom	26-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	27-02-2026
2	Practice Question	Classroom	27-02-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	02-03-2026
2	Practice Question	Classroom	02-03-2026	2	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	09-03-2026
2	Regression Questions	Classroom	10-03-2026	1	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	10-03-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Regression Questions	Classroom	11-03-2026	1	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	13-03-2026
3	Unit 3: LPP Assumption and meaning	Classroom	16-03-2026	1	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	17-03-2026
3	LPP Formulation	Classroom	17-03-2026	1	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	18-03-2026
3	LPP Graphical solution	Classroom	19-03-2026	1	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	19-03-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
3	LPP Graphical Solution	Classroom	20-03-2026	1	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	20-03-2026
3	Simplex Method	Classroom	06-04-2026	2	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	06-04-2026
3	Simplex Method - Case 1	Classroom	07-04-2026	2	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	07-04-2026
3	Simplex Method -case 2	Classroom	08-04-2026	2	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	08-04-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
3	Simplex Method case 3	Classroom	09-04-2026	2	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	09-04-2026
3	Simplex Method	Classroom	14-04-2026	3	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	14-04-2026
3	Duality	Classroom	15-04-2026	2	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	15-04-2026
4	Introduction to TP	Classroom	16-04-2026	3	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	16-04-2026

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4	General formulation of TP	Classroom	17-04-2026	3	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	20-04-2026
4	LCM and VAM	Classroom	22-04-2026	2		Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	21-04-2026
4	VAM	Classroom	23-04-2026	2	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	22-04-2026
4	MODI Method	Classroom	24-04-2026	4	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	24-04-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
4	MODI Method	Classroom	27-04-2026	4	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	24-04-2026
4	Assignment Problem	Classroom	27-04-2026	4	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	27-04-2026
4	Assignment Problem	Classroom	28-04-2026	4	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	29-04-2026
1	travelling salesman problem	Classroom	04-05-2026	1	Analyze and solve transportation and assignment problems using appropriate techniques	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	04-05-2026

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1 2 3 4	Doubt Discussion	Classroom	05-05-2026	1	Apply basic statistical techniques like measures of central tendency and dispersion to summarize business data	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	05-05-2026
1 2 3 4	Doubt Discussion	Classroom	06-05-2026	1	Use correlation and regression analysis to interpret relationships between business variables	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Develop communication and leadership abilities to steer through the dynamic and global business environment. PO3 (2024-25)	06-05-2026
1 2 3 4	Doubt Discussion	Classroom	07-05-2026	1	Formulate and solve linear programming problems for optimizing business decisions	Demonstrate critical thinking and Analytical skills for business decision making. PO3 (2021-24) Apply critical thinking and analytical skills for effective business decision making. PO2 (2024-25)	08-05-2026



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Batch : B.COM-H (V-SEM-ODD-MOR(2023-26))

Subject : Basics of Econometrics (B.COM (H)
313)

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Introduction	Classroom	04-08-2025	1	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	04-08-2025
1	Meaning, Nature and Scope of Econometrics	Classroom	05-08-2025	1	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	05-08-2025
1	Economic and Econometric Models, Methodology of Econometrics	Classroom	06-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	06-08-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Probability: Addition Multiplication and Bayes Theorem	Classroom	08-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	08-08-2025
1	Random Variable	Classroom	12-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations		12-08-2025
1	Continuous and Discrete Probability Distribution	Classroom	13-08-2025	3	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	13-08-2025
1	Normal Distribution questions	Classroom	14-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	18-08-2025
1	Normal Distribution Questions	Classroom	18-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	18-08-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Standard Normal Distribution	Classroom	21-08-2025	4	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	21-08-2025
1	Properties of Normal Distribution	Classroom	22-08-2025	1	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	14-08-2025
1	statistical inference	Classroom	22-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	22-08-2025
1	Sampling Distribution	Classroom	25-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	25-08-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
1	Estimators	Classroom	28-08-2025	5	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	27-08-2025
1	Properties of Estimator	Classroom	29-08-2025	2	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	28-08-2025
1	Questions based on Estimation	Classroom	29-08-2025	1	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	29-08-2025
1	Questions based on Estimation	Classroom	29-08-2025	1	Apply Concepts of Economics, Statistics and Econometrics to real life situations	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	01-09-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Regression basics	Classroom	01-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	03-09-2025
2	Population regression functions	Classroom	02-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	04-09-2025
2	Sample Regression Function	Classroom	03-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	05-09-2025
2	The method of OLS	Classroom	04-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	09-09-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Assumption of CLRM	Classroom	10-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	10-09-2025
2	Properties of OLS Estimator	Classroom	11-09-2025	1	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	11-09-2025
2	Residuals, fitted Values, Goodness of Fit	Classroom	16-09-2025	2	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	15-09-2025
2	Coefficient of determination	Classroom	17-09-2025	2	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	16-09-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	probability Distribution of Residuals	Lecture	17-09-2025	3	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	17-09-2025
2	Hypothesis testing	Lecture	18-09-2025	4	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	18-09-2025
2	Hypothesis Testing	Classroom	19-09-2025	2	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	19-09-2025
2	hypothesis Testing	Classroom	22-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	22-09-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
2	Hyothesis Testing	Classroom	24-09-2025	3	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	24-09-2025
3	Unit 3 Multiple Regression Model	Classroom	25-09-2025	2	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	25-09-2025
3	Class test	Classroom	29-09-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	29-09-2025
3	Properties of OLS Estimators	Classroom	30-09-2025	4	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	30-09-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
3	Goodness of Fit	Classroom	01-10-2025	1	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	01-10-2025
3	R, Rsquare and Adjusted R square	Classroom	03-10-2025	1	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	03-10-2025
3	Revision for CT	Classroom	09-10-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	09-10-2025
3	Revision for CT	Classroom	09-10-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	09-10-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
3	CT paper discussion	Classroom	24-10-2025	1	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	24-10-2025
3	Goodness of Fit	Classroom	27-10-2025	2	Test hypothesis to construct models for economic analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	27-10-2025
3	Partial Regression Coefficient	Classroom	29-10-2025	1	Construct models for consumer and Producer Theory	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	29-10-2025
3	Hypothesis Testing	Classroom	30-10-2025	1	Conduct Bivariate and Multivariate regression analysis to test relationship in variables	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	30-10-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
3	Anova Test	Classroom	03-11-2025	1	Identify and remove the statistical errors in the analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	04-11-2025
3	Anova test	Classroom	04-11-2025	3	Identify and remove the statistical errors in the analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	06-11-2025
3	Joint Hypothesis	Classroom	07-11-2025	5	Identify and remove the statistical errors in the analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	07-11-2025
3	Individual Hypothesis	Classroom	10-11-2025	1	Identify and remove the statistical errors in the analysis	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	12-11-2025

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3	Dummy Variable	Classroom	12-11-2025	3	Explore Relationship between econometric estimation and diagnostic testing	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	12-11-2025
3	Model Specification	Classroom	13-11-2025	4	Explore Relationship between econometric estimation and diagnostic testing	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	13-11-2025
4	Introduction to Unit 4	Classroom	14-11-2025	3	Explore Relationship between econometric estimation and diagnostic testing	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	14-11-2025
4	Multicollinearity	Classroom	17-11-2025	3	Explore Relationship between econometric estimation and diagnostic testing	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	17-11-2025

Unit No.	Topic	Teaching Methodology	Date	Per %	CO Covered	PO Covered	Completion Date
4	Problems with measuring multicollinearity	Classroom	19-11-2025	1	Examine Violation of Classical Consumption	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	19-11-2025
4	solution to multicollinearity problem;	Classroom	20-11-2025	1	Explore Relationship between econometric estimation and diagnostic testing Examine Violation of Classical Consumption	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	20-11-2025
4	Heteroskedasticity – Nature and cause, Detection of Heteroskedasticity, Consequences of Heteroskedasticity, solution to heteroskedasticity problem;	Classroom	21-11-2025	2	Explore Relationship between econometric estimation and diagnostic testing	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	21-11-2025
4	Serial Correlation (consequences, detection and remedies), Dummy variables and Truncated variables, Diagnostic Checking	Classroom	24-11-2025	1	Examine Violation of Classical Consumption	Augment critical thinking skills and analytical abilities to analyze business data using various techniques and technological tools.	24-11-2025