# St. Joseph's College of Commerce(Autonomous)

# #163, Brigade Road, Bangalore- 560 025

## LESSON PLAN

Subject Name: C1 15 AR 103: BUSINESS ECONOMICS-1

Class-1 B.Com - Analytics

**Lecture Hours**: 60

**Objective**: To familiarise the students with the basic concepts in Economics, study the role of economics in business and to make the student to understand how the Business Organisations work by applying economic principles in their business management.

SI. No	UNIT & OBJECTIVES	No. of Lecture	Methodology/ Instructional	Evaluation/ Learning
		Hours	techniques	Confirmation
UNIIT	<b>Business Economics</b>	5 hours	_	
1				
1.	Meaning - Definitions -	2	Lecture	Class Discussion
	Characteristics -Scope of			
	Business Economics			
	Distinction between Business	1	Lecture	Group Discussion
	economics and Economics			and Presentation
2.	Uses and Objectives of Business	2	Lecture +	MCQ/ quiz
	Economics- Micro & Macro		Online Videos	
	Economics.			
UNIT 2	Consumer Behaviour	15 hours		0 0 1
	Consumer Sovereignty -	1	Lecture	Case Study
	Limitations.			
	Approaches to the Study of	3	Lecture	MCQ's
	Consumer Behaviour			
	Cardinal Approach - Law of	4	Lecture + Video	Graph analysis/
	Equi-Marginal Utility			MCQ
	Ordinal Approach -	4	Lecture + Video	Graph
	Indifference Curve Analysis -			Analysis/MCQ
	Properties			
	Consumer Surplus: Meaning -	3	Lecture +	Case Study
	Analysis – Limitations		Graph +Video	
UNIT 3	Theory of Demand and	15 hours		
	Analysis	_		
	Demand - Demand	2	Lecture	MCQ
	Determinants			
	Law of Demand -	2	Lecture	Quiz
	Characteristics - Exceptions			
	Elasticity of Demand - Price	3	Lecture + Video	Graph Analysis/

	Elasticity – Types –			Case Study
	5 51			Case Study
	Determining Factors	3	Lecture + Video	Cranb Analysis/
	Change in Demand and	3	Lecture + video	Graph Analysis/ Class Discussion
	Elasticity of Demand – Business			Class Discussion
	Applications of Price Elasticity	2	Lastina i Midaa	Cana analosia
	Concepts of Income and Cross	2	Lecture + Video	Case analysis
	Elasticity of Demand			/MCQ
	- Price Elasticity of Demand	3	Lecture +	Problems
	Measurement By Total Outlay		illustrations,	
	Method including		Problems	
	mathematical problems.			
Module	Demand Forecasting Methods	5 Hrs		
- 4:	Demand Porceasting Methods	31113		
- <b>1</b> ,	Price Elasticity of Demand	3	Lecture +	Problems
	Measurement By Total Outlay	3	illustrations,	Troblems
	Method including		Problems	
	mathematical problems- Survey			
	of buyer's intention - Collective			
	opinion – Trend projection –			
	Economic Indicator			
	Demand forecasting methods	2	Lecture +	Problems
	for a new product including	_	illustrations,	Troblems
	mathematical problems.		Problems	
	matiematicai problems.		Troblems	
LINUTA	Production Function	10.11		
UNIT4		10 Hours	Lastina i Midaa	Cana Charles
	Law of Supply – Meaning –	2	Lecture + Video	Case Study
	Determinants of Supply			
	Production Function:	3	Lecture	Graph Analysis
	Production Function: Equilibrium Though Isoquants	3	Lecture	Graph Analysis
	Production Function:	3		Graph Analysis
	Production Function: Equilibrium Though Isoquants and Isocosts Managerial Uses of Production	3	Lecture  Lecture + Video	case study/
	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function	1	Lecture + Video	case study/ Discussion
	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function Law of Variable Proportions –			case study/ Discussion Quiz and
	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of	1	Lecture + Video	case study/ Discussion
	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of	1	Lecture + Video	case study/ Discussion Quiz and
	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of	1	Lecture + Video	case study/ Discussion Quiz and
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.	1 4	Lecture + Video	case study/ Discussion Quiz and
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis	1 4	Lecture + Video Lecture	case study/ Discussion Quiz and Discussion
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis Cost classification – Real cost –	1 4	Lecture + Video  Lecture  Lecture +	case study/ Discussion Quiz and
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost	1 4	Lecture + Video  Lecture  Lecture +  Graph	case study/ Discussion Quiz and Discussion
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost	1 4	Lecture + Video  Lecture  Lecture +  Graph illustration +	case study/ Discussion Quiz and Discussion
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost	1 4	Lecture + Video  Lecture  Lecture +  Graph	case study/ Discussion Quiz and Discussion
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost and variable cost – Total and	1 4	Lecture + Video  Lecture  Lecture +  Graph illustration +	case study/ Discussion Quiz and Discussion
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost and variable cost – Total and Marginal cost	1 4 10 3	Lecture + Video  Lecture +  Graph illustration +  Video	case study/ Discussion Quiz and Discussion  Discussion / MCQ
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost and variable cost – Total and Marginal cost  Behaviour of short run and	1 4	Lecture + Video  Lecture  Lecture + Graph illustration + Video  Lecture +	case study/ Discussion  Quiz and Discussion  Discussion / MCQ  Graph Analysis/
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost and variable cost – Total and Marginal cost  Behaviour of short run and long run cost – Cost and	1 4 10 3	Lecture + Video  Lecture + Graph illustration + Video  Lecture + Graph	case study/ Discussion Quiz and Discussion  Discussion / MCQ
UNIT 5	Production Function: Equilibrium Though Isoquants and Isocosts  Managerial Uses of Production Function  Law of Variable Proportions – Economies of Large Scale of Production – Diseconomies of Large Scale Production.  Cost and Revenue Analysis  Cost classification – Real cost – Opportunity cost – Money cost – Explicit cost and implicit cost – Economic cost – Fixed cost and variable cost – Total and Marginal cost  Behaviour of short run and	1 4 10 3	Lecture + Video  Lecture  Lecture + Graph illustration + Video  Lecture +	case study/ Discussion  Quiz and Discussion  Discussion / MCQ  Graph Analysis/

1	long run cost - Cost and		Graph	Analysis/Discussion
	Output relations		illustration	
	Revenue concepts – Break-Even	3	Lecture +	Problems /
	Analysis including		Graph	Discussion
1 1	mathematical problems		illustration	

## **Skill Development**:

(These activities are only indicative, the Faculty member can innovate)

- 1. Draft the diagrammatic representation of each aspect of the chapter in a book under different chapters.
- 2. Select and discuss the case studies that will have impact on business decision-making in each chapter.
- 3. A survey report on the demand forecasting for a product.
- 4. Student to choose a product and apply price elasticity in real situation.
- 5. Detail charts on Consumer Surplus.

## **Books for Reference**:

- ❖ D. M. Mithani: Business Economics.
- ❖ Dr. P. N. Reddy & H. R. Appanaiah: Essentials of Business Economics.
- ❖ H. Craig Petersen & W. Cris Lewis: Managerial Economics, PHI.