Course Code	Course Title		L	T	Р	С
BHUM103L	Micro Economics		3	0	0	3
Pre-requisite	Nil	S	Syllabus version			
				1.0	0	

Course Objectives

- 1. To enable students to understand economic concepts from a managerial perspective.
- 2. To integrate theoretical knowledge with quantitative and qualitative evidence for effective decision making.
- 3. To evaluate the consequences of market structure, pricing and competition at the domestic and global levels.

Course Outcome

On completion of this course the students will be able to:

- 1. Describe traditional and modern definitions of economics.
- 2. Analyse supply and demand forces that determine equilibrium in a market economy.
- 3. Evaluate the factors affecting firm behaviour, such as production and costs.
- 4. Develop the skills to apply theories, models, and graphs to analyze the national and internationalcases.
- 5. Discuss the behaviour of market, industry and the performance of firms under different market structures.
- 6. Examine the market failures and the role of government in dealing with those failures.

Module:1 Microeconomic Principles Introduction to Economics – Definition (Wealth, Welfare, Scarcity and Growth); Economics as Arts versus Science; Positive versus Normative Approaches. Module:2 | Consumer Behavior Theories

Ordinal versus Cardinal approach- Law of Diminishing Marginal Utility - Indifference curveanalysis - Consumer equilibrium - Demand Analysis - movement and shift in Demand; exception to law of demand; Demandforecasting; Law of supply – Market equilibrium – Resource Allocation.

Module:3 | Elasticity of Demand and Supply 5 hours

Elasticity of Demand: Price, Income and Cross – Price elasticity's; measurement of elasticity -Elasticity of supply.

Module:4 Production Function 5 hours

Production Function; Features of Production - The Production Function with One Variable Input and The Production Function with Two Variable Inputs – Law of Returns to Scale – Iso quant and Iso - cost line - Producer Equilibrium.

Module:5 | Cost and Revenue Functions

Cost Functions - Nature of cost - Short Run cost function and Long Run cost curves -Revenue Functions – Types. Break-even analysis.

Market Structure – Partial Equilibrium

Products Markets – Perfect and Imperfect Competition- Monopoly, Monopolistic competition, Duopoly and Oligopoly, Efficiency and Regulation Factor market – Factor pricing.

General Equilibrium and Economic Welfare

General Equilibrium of Production and Exchange; Externalities - Asymmetric information, Adverse selection - Moral hazard; Pareto Optimality; Social Welfare Function.

Module:8 | Contemporary Issues 2 hours

Total Lecture Hours: 45 hours Text Book(s)

	N. Gregory Mankiw (2015), "Principles of Microeconomics", South-western								
	Cengage Learning, USA, 7th Edition.								
Reference Books									
1.	Jeffrey M Perloff (2019), "Microeconomics", Pearson Education, 17th Edition.								
				onomics Principles a	and				
	World Wide Applications", Oxford University Press, 9th Edition.								
	Varian H.R. (2015), "Intermediate Microeconomics: A Modern Approach", East								
J.	West Press Pvt., Ltd, New Delhi, 9th Edition.								
Mode of Evaluation: Continuous Assessment Tests, Quizzes, Assignment, Final									
Assessment Test									
Recommen	ded by Board of Studies	23-05-2022							
Approved by Academic Council		No. 66	Date	16-06-2022					