## SYLLABUS FOR S.Y.B.A-ECONOMICS (W.E. FROM JUNE, 2023) Academic Year 2023-2024

(Semester- IV)

## **Learning Objectives:**

- 1.To stimulate the student interest by showing the relevance and use of various economic theories.
- 2. To apply economic reasoning to problems of business.

#### **Course Outcome:**

- 1. Understanding Fundamental Concepts: Develop a solid understanding of foundational microeconomic concepts, including supply and demand, elasticity, consumer behavior, and production theory.
  - 1. **Market Structures:** Analyze different market structures, such as perfect competition, monopoly, oligopoly, and monopolistic competition, and understand how they impact pricing and output decisions.
  - 2. **Consumer Behavior:**Explore the factors influencing consumer choices, including utility theory, budget constraints, and the concept of indifference curves.
  - 3. **Producer Behavior:** Examine the behavior of firms, including production costs, profit maximization, and the impact of different market structures on firm behavior.
  - 4. **Market Equilibrium:** Understand the forces that lead to market equilibrium and how changes in supply and demand affect prices and quantities.
  - 5. **W1. elfare Economics:** Explore concepts related to economic welfare, including consumer and producer surplus, deadweight loss, and the efficiency of market outcomes.
  - 6. **Externalities and Public Goods:** Analyze the role of externalities and public goods in market transactions and understand the potential market failures associated with these concepts.

#### **TOPICS/CONTENTS:**

Chapter	Title of the Chapter						
No.							
	Market Structure and Equilibrium						
	1.1 Meaning & Classification.						
	1.2 MonopolyMarket - Concept, Characteristics and short andlong run						
1	Equilibrium, Price Discrimination – Concept and Types.	21					
	1.3 Duopoly – Concept, Characteristics						
	1.4 Oligopoly – Concept, Characteristics.						
	1.5Monopolistic Competition - Concept, Characteristics, short & long run						
	Equilibrium, Selling cost- concept.						
	1.6Perfect Competition – Concept, Characteristics, Pricedetermination in short						
	run and long run, Equilibriumof the Firm and Industry.						
	1.7Practical and Applications: Case studies on product differentiation,						
	pricing policy by firm						
	Factors Pricing						
	2.1 Classification of Factors.						
	2.2 The Marginal Productivity Theory of Distribution.						
2	2.3 Rent – Recardian Theory of Rent, Modern Theory of Rent, Quasi Rent.	20					

	2.4 Wages – Modern Theory of Wages, Collective Bargaining, Backward sloping Supply curve of Labour.				
	2.5Interest- Loanable Funds Theory, KeynsianLiquidity Preference Theory				
	2.6 Profit – Risk and Uncertainty Theory, InnovationTheory.				
	Welfare Economics				
	3.1 Meaning and Definition.				
3	3.2 Pigou's Welfare Economics	07			
	3.3 Social Welfare Function.				
	3.4 Conditions of Pareto Optimality				

#### **References:**

- 1.Bach. G.L. (1977), Economics, Prentice Hall of India, New Delhi.
- 2.Gauld. J.P. and Edward P.L. (1996), Microeconomic Theory, Richard.Irwin, Homewood.
- 3. Henderson J. and R.E. Quandt (1980), Microeconomic Theory: AMathematical Approach, McGraw Hill, New Delhi.
- 4.Heathfield and Wibe (1987), An Introduction to Cost and Production Functions, Macmillan, London.
- 5. Koutsoyiannis, A. (1990) Modern Microeconomics, Macmillan.
- 6.Lipsey, R.G. and K.A. Chrystal (1999) Principles of Economics (9th Edition),Oxford University Press, Oxford.
- 7. Mansfield, E. (1997) Microeconomics (9th Edition), W.W. Norton and Company, New York.
- 8. Ray, N.C. (1975), An Introduction to Microeconomics, Macmillan Company of India Ltd., Delhi.
- 9.D.N. Dwidedi, Micro Economic Theory and Applications, Pearsoneducation.
- 10.G.S. Maddala And Ellen, Micro Economics Theory and Application, Tata McGraw Hill.
- 11.R.K.Datir& Other, Sukshma Arthashastra, Nirali Prakashan, Pune.
- 12. Jhingan M.L., Micro Economic Theory, Virinda Publication, Delhi

# **Mapping of Program Outcome with Course Outcome**

Course Outcome		PO2	PO3	PO4	PO5	PO6	PO7	PO8
Understanding Fundamental Concepts		2	1	3	3	2	1	3
Market Structures		2	1	3	3	2	1	3
Consumer Behavior		2	2	3	3	2	1	3
Producer Behavior		2	1	3	3	2	1	3
Market Equilibrium		2	1	3	3	2	1	3
Welfare Economics		2	1	3	3	2	1	3
Externalities and Public Goods		2	2	3	3	2	2	3

### Rating Scale:

- 3: Strong alignment between the course outcome and program outcome; the course effectively addresses the program outcome.
- 2: Moderate alignment; the course provides some coverage of the program outcome but may need improvement.
- 1: Limited alignment; the course touches on the program outcome but requires significant enhancement.
- 0: No alignment; the course does not address the program outcome.

#### Justifications:

PO1: Research-related skills are incorporated in understanding economic concepts, market structures, and welfare economics.

PO2: Effective citizenship and ethics are indirectly addressed in discussions about market equilibrium, welfare economics, and externalities.

PO3: Social competence is covered in the exploration of consumer behavior and the analysis of externalities and public goods.

PO4: Disciplinary knowledge is directly addressed in all course outcomes as it focuses on various microeconomic concepts and structures.

PO5: Personal and professional competence is developed through understanding microeconomic concepts, market structures, and welfare economics.

PO6: The course promotes self-directed and lifelong learning by covering foundational microeconomic concepts and market structures.

PO7: Environment and sustainability are indirectly covered in discussions about externalities and the potential market failures associated with them.

PO8: Critical thinking and problem-solving skills are developed throughout the course, especially in the analysis of market structures, consumer and producer behavior, and externalities.