M.V.P. Samaj's

S.V.K.T. Arts, Science & Commerce College, Deolali Camp, Nashik Department of Economics Teaching Plan: -Year-2023-24

| Subject Teacher :Dr.Manisha Aher Subject : ECO 501 MJ Micro Economic Analysis - I | | Sem-I | |
|---|--|---|-------------|
| Month | Topic | Sub-Topic | Perio d |
| July | Admission process | Admission to P G | |
| August | 1. Introduction | 1.1 - Meaning, Nature, Scope & Limitations of Micro Economics 1.2 - The Basic Economic Problems of Scarcity and Choice. 1.3 - Market and Price Mechanism- Functions & Limitations | 10 Hours |
| September | 2. Consumer Theory | 2.1 - Utility: Concept and Types 2.2 - Cardinal Approach: Law of Diminishing Marginal Utility and Law of Equi-Marginal Utility 2.3 - Consumer Surplus: Concept and Measurement 2.4 - Concept of Elasticity: Price, Income and Cross Elasticity of Demand -Mathematical Applications/Examples 2.5 - Ordinal Approach: Indifference curve analysis-Concept, Characteristics, Consumer Equilibrium 2.6 - Income and Price Expansion Paths, Income and Substitution Effects: Slutsky and Hicksian Approach. 2.7 - Theory of Revealed Preference | 18 Hours |
| October | | Internal Examination | |
| October | 3. Production Theory | 3.1 Cost Concepts- Total Cost, Average Cost & Marginal Cost, Short Run and Long Run Costs-Mathematical Applications /Examples 3.2 - Derivation of Supply curve- Firm and Industry, Short and Long Run. 3.3 Concept of Revenue: Total Revenue, Average Revenue and Marginal Revenue- Mathematical Applications/ Examples 3.4 - Production Function – One Input, Two Inputs 3.5 - Isoquants: Concept & Features 3.6 - Concept of Producers' Surplus 3.7 - The Law of Variable Proportions 3.8 - The Law of Returns to Scale | 20 |
| November | 4. Introduction to Welfare Economics | 4.1 Concept of Economic & Social Welfare 4.2 Social Welfare Function, Compensation Criteria 4.3 Pigou's Contribution to Welfare Economics 4.4 Pareto Optimality 4.5 Product Exhaustion Theorem (Euler's Theorem) | 12 |

| December | Sem – I Examinations of P G | |
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| | Social Choice | |
| | 4.6 Thoughts of Amartya Sen on Welfare Economics & | |

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| Subject Teacher :Dr.Manisha Aher Class: M A -I Subject : ECO 501 MJ Micro Economic Analysis - II | | | Sem-II |
|--|---|---|-------------|
| Month Month | Topic Topic | Sub-Topic | Perio d |
| December | 1.Market Structures & Perfect Competition | 1.1 - Classification of Markets 1.2 - Perfect Competition: Meaning & Features 1.3 - Equilibrium of Firm and Industry in Short Run under Perfect Competition 1.4 - Equilibrium of Firm and Industry in Long Run under Perfect Competition | 16 Hours |
| January | 2. Rationale for Public Policy | 2.1 - Monopoly: Meaning & Features 2.2 - Equilibrium of Firm and Industry in Short Run under Monopoly 2.3 - Equilibrium of Firm and Industry in Long Run under Monopoly 2.4 - Price Discrimination under Monopoly, Types & Degrees of Price Discrimination 2.5 - Comparison of Monopoly and Perfect Competition Markets 2.6 - Concept of Monopoly Power, Measurement of Monopoly Power & Regulation & Control of Monopoly Power | 14 Hours |
| February | | Internal Examination | |
| February | 3. Monopolistic Competition | 3.1 - Monopolistic Competition: Meaning & Features 3.2 - Equilibrium of Firm and Industry in Short Run under Monopolistic Competition 3.3 - Equilibrium of Firm and Industry in Long Run under Monopolistic Competition 3.4 - Non-price competition- Equilibrium 3.4.1 - Product Differentiation 3.4.2 - Selling Costs 3.5 - Excess Capacity. | 15 Hours |
| March | 4. Oligopoly & Game Theory | 4.1 - Oligopoly & Duopoly: Meaning & Features 4.2 - Equilibrium under Collusive Oligopoly 4.2.1 - Perfect Collusive Oligopoly: Price & Output Determination 4.2.2 - Imperfect Collusive Oligopoly: Price & Output Determination (Price Leadership, Cartels) | Hours |
| April | | 4.3 - Equilibrium under Non-Collusive Oligopoly (Price War & Price Rigidity), Cournot & Bertrand Solution 4.4 - Kinked Demand Curve: Meaning & Nature | 12 |

| | 4.6 - Game Theory, Basic Concepts, Dominant Strategy Equilibrium, | |
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| | 4.7 - Nash Equilibrium, Repeated and Sequential Games | |
| May | Sem – II Examinations of P G | |