

Govt. College, Saraswati Nagar (Mustafabad)
Lesson Plan (2025-26) [Odd Semester]

Name of Teacher	Ms. Hem Prabha
Department	Economics
Class	B.A I Major
Subject and Code	Micro Economics (B-23-ECO-101)

Topics

July

Nature and Scope of Economics: Meaning of Economics; Nature of Economics; Scope of Economics; Methods of Economics; Why Study Economics?

August

Role of an Economist: Thinking Like an Economist; The Economist as Scientist; The Economist as Policy Adviser; Economic Policy Economic Activities and Systems: Types of Economic Activities; Organisation of Economic Activities; Evolution of the Present Economic Systems

September

Firms and Household: Meaning of Firms and Household; Relationship Between Firms and Household; Input Markets; Output Markets; Circular Flow of Economic Activities (Two–Sector) Demand and Supply: Individual Demand; Market Demand; Law of Demand; Types of Goods (Normal, Inferior and Giffen); Demand Determinants; Supply and its Determinants; Law of Supply; Market Equilibrium

October

Elasticity and its Measurement: Types of Elasticity of Demand and Supply; Price, Income and Cross Elasticity; Measurement of Elasticity of Demand; Determinants of Elasticity of Demand Consumer Equilibrium: Cardinal Utility Analysis (Law of Diminishing Marginal Utility, Law of Equi Marginal Utility); Ordinal Utility Analysis (Indifference Curve, Properties of Indifference Curve, Budget Line, Equilibrium of Consumer); Consumer Surplus (Marshall & Hicks)

November

Production Analysis: Production Function-Short Run and Long Run; Total Product; Marginal Product; Average Product; Law of Returns to Factor (Law of Variable Proportions); Law of Returns to Scale (Increasing, Decreasing and Constant) Cost and Revenue Analysis: Fixed and Variable Costs, Opportunity Cost, Implicit and Explicit Costs, Real and Monetary Costs; Traditional short run and long run cost curves and their interrelation; TR, MR, AR and their relationships.

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Lesson Plan (2025-26) [Odd Semester]

Name of Teacher	Ms. Hem Prabha
Department	Economics
Class	B.A II
Subject and Code	Micro Economics (B23-ECO-301)

Topics

July

Concepts in Consumer and producer Theory
 Producer Surplus
 Price, Income and Substitution Effects(Hicks and Slut sky)

August

Economies and Diseconomies of Scale
 Isoquant and Iso-Cost Lines and Producer's Equilibrium Market Structure
 Perfect competition (Meaning, Equilibrium of firm and industry in short run and long run).
 Role of time element in price determination.

September

Monopoly(Meaning, Equilibrium in short run and long run).
 Price discriminating monopoly Market Structure
 Monopolistic Competition (Meaning, Equilibrium of firm and industry in short run and long run).

October

Cournot' sand Bertrand's Duopoly Model.
 Kinked Demand Model.
 Cartels and Price Leadership Models
 Factor Pricing
 Ricardian Theory of Rent
 Modern Theory of Rent, Quasi rent

November

Wage(Demand and Supply of Labour, Marginal Productivity Theory)
 Interest(Classical and Keynesian)
 Profit (Risk Theory, Dynamic Theory, Schumpeter's Innovation Theory, Uncertainty Bearing Theory)

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Name of Teacher	Ms. Hem Prabha
Department	Economics
Class	B.Com II
Subject and Code	Business Economics (B23-COM-304)
Topics	
July	
Nature and scope of business economics, Importance of economics in business decisions. Basic Economic Concepts; Marginal analysis	
August	
Nature of demand function: law of demand, shifts in demand curve, factors in fluencing demand. Elasticity of demand: price, income and cross. Consumer's equilibrium: Cardinal Utility Approach, Ordinal Utility approach.	
September	
Production function: short and long run - law of variable 18 proportions; Return to factor; Law of returns to scale; economies and diseconomies of scale; Equilibrium of firm under perfect competition; monopoly -price discrimination, Price and output determination under monopolistic competition; Decisions under monopolistic competition	
October	
Non-collusive oligopoly models-Cournot and Kinked Demand Curve; Collusive oligopoly models–Cartels, price leaderships. Employment theory, classical employment theory; Keynesian theory of employment. Money definition and its functions.	
November	
Macro Economics: concept, nature and scope. Circular flow of income (four core sectors). National income concepts GNP,GDP,NNP,NDP. Inflation: types and control; Money supply(monetary aggregates); Fiscal policy; Monetary policy; Business cycles and their control.	

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Name of Teacher	Ms. Hem Prabha
Department	Economics
Class	B.A III
Subject and Code	ECONOMICS OF GROWTH & DEVELOPMENT (B23-ECO-501)

Topics

August

Concepts of Economic Development Economic Growth and Economic Development; Measurement of Economic Development: Per Capita Income, Basic Needs 3 Approach, Physical Quality of Life Index (PQLI), Human Development Index (HDI) and World Happiness Index; Concept of Sustainable Development.

September

Determinants and Challenges of Economic Development: Economic and non-economic resources for Economic Development; Poverty: Concept and measurement, vicious circle of poverty, Economic inequality; Concept and measurement; Lorenz curve, Kuznets hypothesis.

October

Theories of Economic Growth and Developments; Contribution of Adam Smith, Ricardo, Karl Marx and Schumpeter.

November

Development Strategies: Balanced and Unbalanced Growth; Theory of Big Push; Critical Minimum Efforts Thesis, low level equilibrium.

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Name of Teacher	Ms. Hem Prabha
Department	Economics
Class	B.A I & B.Com. I
Subject and Code	Environmental Science (B23-VAC-201)
Topics	
July	
Introduction to environmental studies: Multidisciplinary nature of environmental studies; Scope and importance; Concept of sustainability and sustainable development. Ecosystems: Definition, structure and function of ecosystem; Energy flow in an ecosystem: food chains, food webs, Major ecosystems types: Forest ecosystem, Grassland ecosystem, Desert ecosystem and Aquatic ecosystem (lakes, rivers, oceans).	
August	
Natural resources: Renewable and Non-renewable Resources Land resources: Land degradation and soil erosion. Forest resources: Importance of forests, deforestation: causes and impacts on environment. Water resources: Use and over- exploitation of surface and ground water. energy sources. Energy resources: Renewable and non-renewable energy Biodiversity and Conservation: Definition and its types, Endangered and endemic species of India. Threats to biodiversity: Habitat loss, poaching of wildlife, man-wild! conflicts, biological invasions;	
September	
Conservation of biodiversity: In-situ an Ex- situ conservation of biodiversity. Ecosystem and biodiversity services: Ecological, economic, social, ethical, aesthetic and informational values. Environmental pollution Environmental pollution: types, causes, effects and controls; Air, water, soil and noise pollution. Solid waste management: Sources, methods of disposal: Landfill, incineration and composting.	
October	
Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture. Environmental Policies & Practices Environmental laws: Environment (Protection) Act, 1986, Air 2093 (Prevention & Control of Pollution) Act, 1981, Water (Prevention and control of Pollution) Act, 1974.	
November	
Human Communities and the Environment: Human population growth: Impacts on environment, human health and welfare. Resettlement and rehabilitation of project affected person. Disaster management: floods, earthquake, cyclones, landslides and drought. Environmental ethics: Role of Indian and other religions and cultures in environmental conservation.	