

**Name- Sushila, Assistant Professor(Economics)**

**Lesson Plan Session 2021-22( Even Sem) Dept. of Economics**

**Class: B. Com (Hons) 2<sup>nd</sup> Sem**

**Paper: Business Economics**

Month	Topic
April	Cost of Production: Different types of Cost, Classical and Modern Theory of Cost. Economies and Diseconomies of Scale, Learning Curve. Types of Markets and their features.
May	Perfect Competition: Equilibrium of Firm and Industry, Short and Long run Supply Curves of Firm and Industry. Monopoly: Equilibrium of Firm and Industry, Price Discrimination and Dumping. Monopolistic: Equilibrium of Firm and Industry, Product Differentiation.
June	Stability Analysis: Walrasian and Marshallian. Factors of Economic Development: Physical and Capital Formation. Role of Technology in Development. Sustainability Institutional factors/Variables in Development.

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**Lesson Plan Session 2021-22( Even Sem) Dept. of Economics**

**Class: B.A (Hons) 2<sup>nd</sup> Sem**

**Paper: Indian Economy Problems and Prospects-II**

Month	Topic
April	Features and Characteristics of Indian Economy. Indian Agriculture Productivity, Importance of Agriculture and Causes of Backwardness and Low Productivity in India. Land Reforms: Need and Implementation.
May	Industrial Development during Planning Period, Problems of Industrial Development in India and Governments Policies to solve these problems. Public and Private Sector: growth and problems, Major large-scale Industries in India and their role in Development. Principles and Features of Indian Tax structure.
June	Division of Financial resources between Centre and State. Direction and Composition of exports, imports and changes therein since 1991. Features of Economic reforms and structural adjustment programme: Liberalisation, Privatisation and Globalisation.

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**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A (Hons) 4<sup>th</sup> Sem      Paper: Macro Economics-II**

Month	Topic
April	Concept of Multiplier. Comparative static and dynamic process. Relation between MPC and MPS with Multiplier. Working of Multiplier in UDCs . Acceleration and concept of Super Multiplier.
May	Classical and Keynesian theory of Money and Price. Inflation: effects cost push and demand- pull theories. Trade-off between inflation and Unemployment (Philips Curve).
June	Macro Economic Policies: Monetary and Fiscal. Trade Cycles: meaning, types, and theories (Hicks and Samuelson). Economic Growth: meaning and theories (Harrod-Domar model and solow Model)

**Name- Sushila, Assistant Professor(Economics)**

**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A (Hons) 6<sup>th</sup>Sem**

**Paper: International Economics-II**

Month	Topic
April	Protected v/s Free International Trade. Tariff and non-tariff barriers to trade. Dumping and International Cartel. Non- tariff barriers to trade: Quota, Voluntary export restraints and export subsidies.
May	Economic co-operation: Forms and benefit. Custom Union meaning and static and dynamic effects of custom union. Free trade area. World Trade Organisation: meaning, need and agreements. WTO and India.
June	Recent changes in direction and composition of Indian foreign trade. Multination National Corporation: working and regulations of MNCs in India. Export promotion and Import substitution and recent export-import policy in India.

**Name- Seema Yadav, Assistant Professor(Economics)**  
**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**  
**Class: B.A (Hons) 2<sup>nd</sup> Sem** **Paper: MICRO ECONOMICS-II**

Month	Unit
April	<p>Price and Output determination: Oligopoly-Price and output determination-Non-Collusive: Cournot, Kink demand curve and price rigidity, Collusive: Price leadership, cartels.</p> <p>Alternative theories of the Firm: Critical evaluation of marginal analysis, Baumal's sales revenue maximization model (simple static with advertisement model); Full-Cost pricing rule; Bain's limit pricing theory.</p>
May	<p>Theory of factor Pricing: Market for Factor Inputs (largely with reference to Labour): A Firms's and market Demand for a labour (with one and several variable inputs) and its determinations. Supply of labour to a firm and the Market.</p> <p>Equilibrium wage rate and Employment under: -</p> <ul style="list-style-type: none"> <li>(i) Competitive factor and Product Market.</li> <li>(ii) Monomponistic buyer of Labour and perfect competition in Labour market.</li> <li>(iii) Imperfect competition in product market and trade Union monopoly.</li> <li>(iv) Bilateral Monopoly.</li> </ul>
June	<p>Welfare economics: Condition of Pareto Optimality; Pareto efficiency versus Pareto Optimality, market failure and its causes; Market with Imperfect competition; consumption and production externalities; public goods. Ways for correcting it.</p>

**Name- Seema Yadav, Assistant Professor(Economics)**

**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A (Hons) 4<sup>th</sup> Sem**

**Paper: COMPUTER APPLICATION IN ECONOMIC ANALYSIS**

Month	Unit
April	Opening, saving and printing documents files, Editing and formatting of documents, inserting page Numbers and footnotes, Table: Auto Format and Properties, Inserting graphs and diagrams, Introduction to MS Power Point, Preparation of presentations in Power point using design template and Text structure layouts.
May	Introduction to Microsoft Excel: Creation of worksheets; Data entry, formatting, sorting and validation; Importing and exporting of data files, Uses of mathematical, financial and statistical function and what if analysis, Data Analysis: Correlation, Simple and Multiple Regression, One way ANOVA, Creation of diagrams and graphs. Networking of Computer: Intranet and Internet, LAN and WAN, Internet Explorer, Search engines, Emails, Computer, document and Internet Security, Antivirus-scanning and updates
June	Introduction to SPSS: Creation of data files, assigning names and labels to variables, sort cases,import/export of files, Computing variable, Data Analysis: Descriptive statistics, Comparing means, Simple Correlation analysis, ANOVA, Simple Regression Analysis, Preparation of graphs and diagrams.

**Name- Seema Yadav, Assistant Professor(Economics)**

**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A (Hons) 6<sup>th</sup> Sem**

**Paper: ECONOMICS OF INDUSTRY**

Month	Unit
April	<b>Definition:</b> Nature and Scope of industrial Economics. History and development of Industrial Economics. Basic Concepts : Firm industry, Market, Market structure, Market power, passive and active behavior of the firm.
May	Conceptual framework for the study of Industrial Economics. Organizational form and alternative motives of the firm. Industrial efficiency and technical efficiency. Optimum size of the firm. Growth of the Firm: Acquisition, diversification, merger constraints on Growth : demand, managerial and financial. <b>Market Structure:</b> Seller's concentration; product differentiation; entry conditions and economics of scale. Advertising strategy: The determinates of Profitability.
June	<b>Theories of Industrial Location:</b> Factors affecting location; contributions of Weber and Sargent Florence. Location policy in India since Independence, Industrial concentration and dispersal in India.

**Name- Seema Yadav, Assistant Professor(Economics)**  
**Lesson Plan Session 2021-22 (Even Sem) Dept. of Economics**  
**Class: B.A (Hons) 6<sup>th</sup> Sem Paper: ECONOMICS OF PUBLIC FINANCE**

Month	Unit
April	<p>Introduction to Public Finance: Nature, Scope and Importance. Theory of Maximum Social advantage. Private goods, Public goods and Merit goods. Overview of different role of government: allocation, stabilization and distribution. Optimal provision of public goods.</p> <p>Types of Government Budgets: Revenue account, Capital Account and different concepts of budgetary deficits in the Indian context. Economic and functional classification of Central Govt. Budgets.</p>
May	<p>Sources of Public Revenue: Tax and Non-tax sources, ad valorem and specific taxes, progressive and proportional taxes, direct and indirect taxes.</p> <p>Approaches to tax equity: Benefit principle; Ability to pay principle. Theory of Incidence of Indirect taxes. Taxable capacity: meaning and determinants.</p>
June	<p>Public expenditure: Rationale for the growth of public expenditure: Wagner's law of increasing state activities; peacock-Wiseman hypothesis. Canons of public expenditure.</p> <p>Changing Trends and Pattern of direct and indirect taxes in India.</p>

## Lesson plan for the session 2021 2022 by Dr. Suman Kharb ( Economics)

**Subject- Economics**

**Paper-Basic Mathematics for Economists**

**Class- B.A-1st(Economics Honors)**

**Semester-2**

**April-**

Integration –Meaning and economic interpretation. Indefinite and definite integration. Simple techniques including integration by substitution and integration by parts.

**May-**

Differential equation- basic concepts, solutions of first order linear differential equation. Non linear differential equation- exact and variable separable type . Linear differential equation of second order with constant coefficient and term.

Difference equation- basic concepts, solution of first and second order difference equation with constant term and coefficient.

**June-**

Linear programming- relevance and basic concepts, Graphic, simplex and dual solution Economic interpretation of dual.

**Subject-Economics**

**Paper- Statistics for Economic Analysis**

**Class- B.A. -2<sup>nd</sup> (Economics Honors)**

**Semester-4**

**April-**

Correlation and regression- Simple correlation. Type of correlation. Karl Pearson coefficient of correlation and Spears Mens rank correlation. Concurrent deviation method. Coefficient of determination. Regression analysis- Concept , fitting of regression line(Method of least squares). Properties of regression coefficients.

**May-**

Time series analysis- Concepts and components, determination of trend(Linear, Quadratic, exponential) And seasonal variations.

Probability- Random experiment, random variable simple space and events. Permutation and combinations. Theorems of probability- Addition and multiplication. Conditional probability.

**June-**

Theoretical distribution-

Bio nominal, poisson and normal probability distribution with their properties.

**Subject- Economics****Paper-Human resource development****Class- B.A-3<sup>rd</sup> ( Economics Honors)****Semester-6****April-**

Human resource development- Concept, nature, scope, significance, objective functions, traditional and modern approaches, human resource development and manpower planning.

Human capital- Concept of human capital and its determinant, problems of measurement, and operational of underlying theories of human capital formation particularly in the context of developing economies, role of public and private investment in human capital formation.

**May-**

Human capital- Economies of education (Formal, informal, on the job training and retraining). An introduction of economics of health and nutrition.

Functioning of market for human resources-, Internal allocation and brain drain asymmetrical in formation and functioning of the human resource market. Migration theories and the emerging challenges. Managing human resource wages, incentives,, productivity relationship economics of discrimination.

**June-**

Human resource management practices- Human resource management in developed countries and India, in public enterprises and small undertakings. Emerging human resource management concepts and systems in the new Millennium. Human resource information system.

**Subject- Economics****Paper-International economics****Class- B.A-3<sup>rd</sup> ( Pass Course)****Semester-6****April-**

Inter regional and international trade, comparative cost theory, Heckscher Ohlin theory, Rate of exchange determination, mint per theory and purchasing power parity theory.

Flexible and fixed exchange rate, Exchange rate policy in India, exchange control.

**May-**

Free trade versus protection, terms of trade, change in value, volume, composition and direction of foreign trade in India since 1991. Balance of payment and balance of trade structure, causes of adverse balance of payment in India and measures to correct it. Foreign trade multiplier.

**June-**

International Monetary Fund- Objectives, functions and advantage for India.

World Bank- Objective, functions, structure, payment facilities, advantage and disadvantage of World Bank.

World Trade Organization- Organization structure, management bodies, functions, objectives, World Trade Organization some agreements, WTO and India.

South Asian association for regional cooperation and South Asian preferential trade agreement.

## Govt Girls College- Sector 14, Gurugram

Lesson Plan session 2021-22

Department of Economics

CLASS : B.Com 2<sup>nd</sup> Semester,

[Paper: Business Economics]

Year 2022	CONTENTS
April	Introduction of perfect competition, Short- run and long run price determination, Profit maximization and equilibrium of firm and industry. Determination of price under Monopoly, Equilibrium of a firm, Comparison between perfect competition and Monopoly, Price determination, Multi plant Monopoly.
May	Introduction of Monopolistic Competition, Price and output determination in Monopolistic competition. Oligopoly - features, Price rigidity model, duopoly model, Price leadership Marginal Productivity theory and demand for factors; Determination of wage rates under perfect competition and Monopoly. Theory of Interest and theory of profit.
June	Exploitations of labour, Theory of Rent, Concept of theories of interest and theory of profit.

BY: DR. ANJU YADAV

## Govt Girls College- Sector 14, Gurugram

Lesson Plan session 2021-22

Department of Economics

CLASS: BA [Hons] IV-Semester

[Paper: DEVELOPMENT ECONOMICS]



Year 2022	Contents
April	Dualistic Development: Social and Technological dualism; Nurkse disguised unemployment as saving potential, Fei Ranis Theory of Dual Economy. Haris Todaro Modal of Migration.
May	Models of Growth: Classical model: Mill Theory, the Marxian model; Keynesian model; Inequality and Development: Meaning, Measurement Lorenz Curve, Kuznets Inverted U Shape curve, Inequality and Development:-Inter connection Population Growth and Economic Development.
June	Capital formation: Meaning and sources; capital output ratio Human capital: concept and utilization. Foreign aid and Economic Development, Transfer of technology

BY: DR. ANJU YADAV

## Govt Girls College- Sector 14, Gurugram

Lesson Plan session 2021-22

Department of Economics

CLASS: BA [Hons] Economics – IV Semester

[Paper: Welfare Economics]

Year 2022	Contents
April	Infinite number of non-comparable optima vs. unique social optimum; Compensation criteria – Contributions of Barone, Kaldor and Hicks.
May	The Scitovsky double criterion; Concept of Community indifference map, Samuelson's utility possibility curve

	Divergence between private and social costs; Problems of non-market interdependence; Externalities of production and consumption; External economies and diseconomies; Problem of public goods; Pigovian welfare economics
June	Value judgements and welfare economics Bergson's social welfare function, Arrow's possibility theorem.

BY: DR. ANJU YADAV

## Govt Girls College- Sector 14, Gurugram

Lesson Plan session 2021-22

Department of Economics

CLASS:: BA [Hons] VI-Semester

[Paper: HISTORY OF ECONOMIC THOUGHT]

Year 2022	Contents
April	Marxian Economics: Historical Materialism, Theory of Value, Theory of Capital Accumulation, Theories of Crisis.
May	Jevon's Theory of Value, Bohm-Bawerk's Theory of Capital. Features of Neo-classical economics. J.M Keynes and his contribution; Welfare Economics: Arrow and Social choice Theory; Rational Expectation Modals and the New Classical Macro Economics
June	Walras's Theory of General Equilibrium. A General Overview of Marshall's Contribution.

BY: DR. ANJU YADAV

**Name – Monika Narula (Extension Lecturer in Economics)**

**Lesson Plan session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.Com Pass. 2<sup>nd</sup> Sem**

**Paper: Business Economics**

MONTH	Topic
April	Introduction of perfect competition ,Short- run and long run price determination, Profit maximization and equilibrium of firm and industry.
May	Determination of price under Monopoly, Equilibrium of a firm, Comparison between perfect competition and Monopoly, Price determination, Multi plant Monopoly: practical Application. Introduction of Monopolistic Competition, Price and output determination in Monopolistic competition. Oligopoly – features, Price rigidity model, duopoly model, Price leadership.
June	Marginal Productivity theory and demand for factors; Determination of wage rates under perfect competition and Monopoly. Theory of Interest and theory of profit.

**Name – Monika Narula (Extension Lecturer in Economics)**

**Lesson Plan session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A Pass. 2<sup>nd</sup> Sem**

**Paper: Micro Economics**

Month	Topic
April	Market Structures, Perfect Competition: Characteristics and assumptions , Short Run and long run price and output determination, Monopoly Market Structure, Price discrimination, Measures of monopoly power.
May	Monopolistic Market Competition, Short period and long period equilibrium of the firm, selling cost, product differentiation, excess capacity, Oligopoly Market, Cournot's Model. Collusive and Non-Collusive Oligopoly.
June	Market Failure, Market efficiency, Public- goods and Externalities .Theory of factor pricing: Ricardian theory of rent. Quasi-Rent, Theories of Profit.

**Name – Monika Narula (Extension Lecturer in Economics)**

**Lesson Plan session 2021-22 (Even Sem) Dept. of Economics**

**Class: B.A Pass. 4<sup>th</sup> Sem**

**Paper: Macro Economics**

Month	Topics
April	Concept of Money in a Modern Economy; monetary aggregates ;Demand for Money: Liquidity Preference and Rate of Interest; Money Supply and credit creation. Derivation of IS and LM Functions, Harrod Domar Growth Model, The Theory of trade Cycle: Samuelson and Hicks Models.
May	Gain from International Trade, Balance of payment, Market for foreign exchange, determination of exchange rate.
June	Nature and scope of Public Finance, Principle of Maximum Social Advantage, effects of Public Expenditure, Impact and incidence of taxes.