

Shree Guru Gobind Singh Ji Government College Paonta Sahib District
Sirmaur, H.P.

M.A.1st Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Micro Economics
DSC/MEC-11

Unit	Topic	Details	Month	Remarks
1	Economic Models & Theories of Demand	Role and significance of assumption in economic models, Empirical testing of economic models: The Slutsky theorem; Compensated demand curves; The revealed preference theory. Duality theory, Dual properties of utility and expenditure function, Shepard's Lema inter-temporal choice in consumption.	August 2022 (4Weeks)	Lectures/PPTs/ Vedios
2	Theory of Production, Costs and Revenue Analysis	Recent developments in the theory of limit pricing; Models of Sylos-Labini. F, Modigliani and Bhagwati; Baumol's theory of contestable markets; Public utility pricing; inter-temporal and intra temporal equity..	September, 2022 (2Weeks)	Lectures/PPTs/ Vedios
3	Market Structures	Markets with Asymmetric information: Hidden Characteristics adverse selection and Moral hazards in insurance, Banking, Labour market & secondhand product markets. Pricing and output behaviour under oligopoly: Collusive and non-collusive models: Extensions of the oligopoly: models: Models of Baumol, Marris and Williamson,	September - October20 20 (4Weeks)	Lectures/PPTs/ Vedios
4	Theory of Distribution and Factor Pricing	Theory of Distribution: The adding up Problem and Euler's theorem. Modern theory of distribution. Theory of Rent: Ricardian and Modern. IS-LM curve theory of interest, Modern theory of wages; wage determination under trade unionism., Marxian and Kalecki's theories of profit	October- November 2022 (4Weeks)	Lectures/PPTs/ Vedios
5	Welfare Economics	Welfare Economics: Marshallian and Robbinsian concepts Pigouvian Welfare Economics. New Welfare Economics: Pareto's optimum and externalities; Compensation principle.	November- 2022 (2 Weeks)	Lectures/PPTs/ Vedios

Note: Assignments, class test, seminar, quiz etc. will be taken during the session.

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Shree Guru Govind Singh Ji Govt. College Paonta Sahib.

M.A.1st Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Elementary Mathematical Economics

DSC/MEC-12

Unit	Topic	Details	Month	Remarks
1	Matrices and Determinants	Their properties, addition, subtraction, and multiplication of matrices. Transpose of a Matrix. Some special forms of square matrices-Trace, Idempotent matrix, Sub-matrix of a matrix. Inverse of a matrix and solution of equations using both the inverse of a matrix and Cramer's rule. Rank of a Matrix (Numerical relating to inverse of a matrix and Cramer's rule should be confined to matrix of order 3x3).	August 2022 (2Weeks)	Lectures/PI Ts/Vedios
2	Differentiation	Derivatives: differentiations of functions of a single variable. Derivative of a composite function, Parametric function, logarithmic function, Exponential, and inverse functions. Concave and convex functions. Derivative of higher order. Partial Derivatives and total derivative Homogenous functions and Euler's Theorem. Maxima and Minima of functions of single variable. Profit maximization and cost minimization. Constrained optimization of function with two variables. Constrained utility maximization, constrained minimization, and the interpretation of the Lagrange multiplier.	August- September 2022 (3Weeks)	Lectures/PI Ts/Vedios
3	Differential and Difference Equations	Introduction, non-linear and linear differential equations of the first order and first degree. Solutions of differential equations when variables are separable, homogenous equations and non-homogenous equations, exact differential equations and linear equations. Solution of linear differential equations of second with constant coefficient. Finite difference, difference equations. Solutions of homogeneous linear difference equation with constant coefficients, linear first-order difference equations, Linear second order difference equations with constant coefficients. Application of differential and difference equations in economic models (dynamics of market price, Solow growth model, cob-web model, multiplieraccelerator interaction model, Domar growth model)	September –October 2022 (5Weeks)	Lectures/PI Ts/Vedios
4	Analytical Geometry	Introduction of a Straight Line, section formula, the gradient of a straight in, the equation of a straight line in intercept form, two-point form. Circle: The general equation of a circle, Parabola: equation of a parabola, the points of intersection of line and a parabola. Equation of a rectangular hyperbola. Problems based on applications of analytic geometry in economics. Integration of function of one variable by parts and substitution. Integration of logarithmic and exponential functions. Definite integral and area between two curves. Simple applications of integration to the relationship between marginal functions and total functions, Consumer's surplus and producer's surplus. Investment and capital formation and the present value of a continuous flow.	October- November, 2022 (4Weeks)	Lectures/PI Ts/Vedios
5	Input-Output Model	Its assumptions, technological coefficient matrix, closed and open input – output model, the Hawkins-Simon conditions. Solving the input-output models both open and closed using the inverse matrix. An Introduction to Linear Programming, Linear equations, slack variables. Feasible and basic solutions. Degeneracy. Solving the primal and Dual with simplex method. Interpretation of the linear programming results	November- 2022 (2 Weeks)	Lectures/PI Ts/Vedios

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M.A.1st Sem. – ECONOMICS (CBCS)
Lesson Plan
Title of the Course: International Economics
DSC/MEC-13

Unit	Topic	Details	Month	Remarks
1	Theories of International Trade	Need for a separate theory of international trade. Theories of international trade classical, Neo-classical, Heckscher-Ohlin and Factor price equalization theories. Empirical verification of Classical and Heckscher-Ohlin theories, Factors reversal and Leontief paradox. Emmanuel's theory of unequal exchange.	August 2022 (2Weeks)	Lectures/ PPTs/Ve dios
2	Dynamic Factors on International Trade, Factors affecting International trade	Impact of dynamic factors on international trade changes in tastes, technology, factor endowments. Rybeznski theorem and transportation costs. Derivation of offer curves-Marshall-Edgeworth, Mill and Meade. Terms of trade and measurement of gains from trade. Secular deterioration in the terms of trade of developing countries. Aid versus trade controversy	August- 2022 (2Weeks)	Lectures/ PPTs/Ve dios
3	Commercial Policies of trade: Tariff, Quota, Customs Union, Exchange Rates, WTO	Commercial Policy: Free trade versus protection. Theory of tariffs; partial effects and effects on income distribution. Stolpher-Samuelson theorem. Optimum tariff, nominal and effective tariffs, infant industry tariff. Quotas and other quantitative restrictions. State trading. Multiple exchange rates. Trade policies of developing countries. Theory of custom union –trade creation and trade diversion. The SAARC, NAFTA, BRICS, G8, EU and the WTO framework. The WTO's and the developing countries.	September –October 2022 (5Weeks)	Lectures/ PPTs/Ve dios
4	International Monetary Theory, Exchange rate determination, Foreign trade multiplier etc.	International Monetary Theory: Balance of payments and its adjustment. Maintenance of internal balance-Elasticities and absorption approaches. Exchange rate determination and adjustments. Foreign trade multiplier. Foreign repercussions and stability problem. Flexible versus fixed exchange rate system.	October- 2022 (3Weeks)	Lectures/ PPTs/Ve dios
5	Development of International Monetary, Liquidity, ADB, IFC.	Capital requirements of developing countries. Development of International Monetary system since the 1970s and its reform, international reserves and problems of liquidity, IMF and the SDRs, ADB, IFC, IDA Short-term 16 International finance-its nature and magnitude; its merits and demerits for the developing countries..	November- 2022 (4 Weeks)	Lectures/ PPTs/Ve dios

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M.A.1st Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Labour Economics

DSC/MEC-14

Unit	Topic	Details	Month	Remarks
1	Labour Market	Nature and characteristics of labour markets in developing economics like India. Paradigms of labour market – classical, neo-classical and dualistic; Analysis of demand and supply forces, Demand for labour relating to choice of technology. Supply of labour in relation to growth of labour force. Labour force participation rates.	August 2022 (2Weeks)	Lectures/ PPTs/Ve dios
2	Employment	Employment and development relationship Importance of full employment in the context of poverty in the developing countries. Unemployment – concept and measures. Causes of unemployment, Issues relating to employment rationalization, technological change and modernization. Rural unemployment and educated unemployment. Planning of Human capital.	August- September 2022 (3Weeks)	Lectures/ PPTs/Ve dios
3	Wage Determination	Various classical, neo-classical and bargaining theories of wage determination. Various concepts of minimum wages and fair living. Problems of implementation of minimum wages. Wage determination by sectors – Urban and Rural, organized and unorganized. Wage and inflation. Productivity and wage relationship. Profit sharing schemes. Causes of wage differentials in terms of firm, industry, occupation and region.	September –October 2022 (4Weeks)	Lectures/ PPTs/Ve dios
4	Industrial Relations & Trade Unions	Industrialization and emergence of trade unionism. Growth, structure and pattern of trade unionism. Achievements and failures of trade union movement. Determinants of industrial disputes. Steps to achieve industrial peace. Methods of settlement of industrial disputes: collective bargaining, conciliation, arbitration and labour participation in management.	October, 2022 (3Weeks)	Lectures/ PPTs/Ve dios
5	State & Labour in India	Increasing role of State in labour matters. Labour policy of the Government. Social Security and Legislative Measures adopted for Socio-economic upliftment of labour. Social security measures for organized visa-vis unorganized sector of labour. Important labour legislations (industrial dispute act), trade unions act, factories act and employees' state insurance act. Problems of rural labour. Government policy towards rural labour and women and child labour. Evaluation of recent employment policy in India.	November, 2022 (4 Weeks)	Lectures/ PPTs/Ve dios

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M.A.1st Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Data Management and Presentation Using Microsoft Excel

AECC-I/MEA-15

Unit	Topic	Details	Month	Remarks
1	Basics of Microsoft Excel	Opening of Excel File-Workbook and worksheetRename of the workbook and worksheet. Brief history of Excel workbookAdvantages and disadvantages of the use of excel for statistical analysis. Location of heading/title bar- menu bar, tool bar- Formulae and function- formula spacecell-cell formatting-data entry-data clearing-copy-cut-paste, paste special – paste value-paste formula-paste transpose of the data set.	August 2022 (4Weeks)	Lectures/PPT s/ Computer Practicals
2	Data Management	Data transformation: arithmetic operation- addition, subtraction, multiplication, log transformation, exponential, squaring and square root, indices. Use of 'If' function- nested if, sum, sum if, count, countifcountifs, average if, text to numeric and numeric to text using if function, max, min, large value of the data set, concatenate. Sort - ascending and descending, A-Z, sort row wise /column wise. Filter of the data set and create sub sample-filter according to text filter data according to numeric values or conditions, saving the filtered data in separate worksheet. Lookup functions. Descriptive Statistics: (i) Univariate Data: Measures of Central Tendency: mean, median, mode, Trim mean, geometric mean, harmonic mean, Measures of Dispersion: Range, quartile deviation, SD, CV, Gini coefficient, Moments and Order statistics: skewness, kurtosis, rank and percentile (ii) Multivariate Data: Covariance and correlation matrix, partial correlation, rank correlation. Graphical Presentation of Data: Different types of charts and their applications, Scatter diagram and Curve fitting	September- November, 2022 (12 Weeks)	Lectures/PPT s/ Computer Practicals

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M.A. 2nd Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Macro Economics

DSC/MEC-21

Unit	Topic	Details	Month	Remarks
1	Micro vs Macro, Theories of Employment, Consumption.	Micro Foundations of Macro Economics. The basic classical model of income and employment determination. The basic Keynesian model; equilibrium in product and money markets. Multiplier process and the different concepts of multiplier; balanced budget theorem. Macro-Economic Theories of Consumption: Keynesian theory; Relative income, Permanent income, and Life cycle income hypotheses. Pigou effect and real balance effect on consumption demand.	February, 2023 (4 Weeks)	Lectures/ PPTs/Ve dios
2	Macro theories of Investment, Demand for Money	Macro-Economic Theories of Investment: The Keynesian Post-Keynesian, NewKeynesian, and the financial theory of investment determination. Lags in investment. Portfolio disequilibrium and the transmission mechanism. The Demand for Money; The classical, Keynesian and Post-Keynesian approaches.	March, 2023 (2 Weeks)	Lectures/ PPTs/Ve dios
3	Supply of Money Theories, IS-LM Curve Models	The supply of Money and Definitions of Money Supply: Inside and outside money, the neutrality of money Equilibrium in money market. The classical and Keynesian dichotomies and their resolution by Patinkin's real balance effect and through IS-LM model respectively. Keynesian and post Keynesian theories of rate of interest.	March- April, 2023 (3Weeks)	Lectures/ PPTs/Ve dios
4	Growth Models, Multiplier-Accelerator Interaction Model, Inflation Theories	Growth Models: Harrod-Domar model; Neo – classical model; Golden rule of accumulation; Optimal growth turnpikes. Theories of Trade Cycles: MultiplierAccelerator interaction model, Kaldor and Hicks' models. Determination of General Price Level; Classical and Keynesian approaches. Theories of Inflation; Demand – pull and cost-push inflation; short and long-run Phillips's curve analysis; The Keynesian, the monetarist and the rational expectations analysis	April- May, 2023 (4 Weeks)	Lectures/ PPTs/Ve dios
5	Monetary & Fiscal Policies	Keynesian and monetarist perspectives on monetary, fiscal and income policies. Stabilisation policies: Rules Discretion: lagged effects of policies and role of expectations. Crowding out effect and government budget constraint. Rational expectations and effectiveness of stabilisation policies.	May, 2023 (3 Weeks)	Lectures/ PPTs/Ve dios

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M.A. 2nd Sem. – ECONOMICS (CBCS)




Lesson Plan

Title of the Course: Basic Statistics

DSC/MEC-22

Unit	Topic	Details	Month	Remarks
1	Measure of Central Tendency, Correlation, Regression	, Dispersion, Skewness and Kurtosis. Correlation; Meaning and methods of measuring correlation, Karl Pearson's method, Spearman's Rank Correlation coefficient, Limitations of Correlation analysis. Linear Regression; relation between correlation coefficient and regression coefficients, Fitting of regression equations, Standard error of estimates.	February, 2023 (2 Weeks)	Lectures/PTs/Videos
2	General Linear Model, Multiple Correlation	The General Linear Regression Model An Introduction to the matrix formulation and solution of the general linear regression Model. Solution for a model with one dependent and two independent variables. Prediction for simple regression models of demand, supply, production and cost. Multiple and partial correlations and regressions. Relationship between the measures of multiple correlation and measures of partial correlation, Beta coefficients	March, 2023 (2 Weeks)	Lectures/PTs/Videos
3	Probability, Sampling, Tests of Hypothesis	Elements of Probability Theory The Concept of Probability Distribution and a Density function. Mathematical expectation, Binomial distribution, the Normal distribution, Some properties of the normal distribution. Sampling and sample designs: simple random sampling, stratified random sampling, systematic sampling and cluster sampling. Large samples. Tests of significance. Limitation of sampling; procedure of testing hypothesis: Region of acceptance and rejection, two tailed and one tailed tests, Type I and Type II errors. Non-Parametric Tests: The sign test, rank sum test, the Mann-Whitney U test, advantages and limitations of non-parametric tests.	March, 2023 (4 Weeks)	Lectures/PTs/Videos
4	Test of Significance, ANOVA	Tests of Significance Standard error of the mean, Student's "t" distribution and its properties, Use of the "t" distribution to test hypothesis of the population means. Chi Square: general features of Chi Square (χ^2), chi square as a test of goodness of fit, chi square as a test of independence. Contingency table and Yate's correction for continuity, testing homogeneity of several independent estimates of population variance. Analysis of variance; meaning, assumptions and techniques of analysis of variance, one way and two-way analysis of variance problem. Inter relationship between "t", Chi square and F tests	April, 2023 (4 Weeks)	Lectures/PTs/Videos
5	Time Series, Index Numbers	Analysis of Time Series Meaning and components of time series, Methods of estimating trend – the semi average method, the moving average method and the least squares method. Fitting of straight line, second- and third-degree equations. Fitting of the modified exponential curve, Gompertz curve and the logistic curve. Measurement of Seasonal, Cyclical and irregular variations. Index numbers: Meaning, problems in construction of index numbers. Classification of index numbers, unweighted price index numbers, relative of aggregate method and average of price relatives, Weighted price index numbers: Laspeyre's, Paasche's and Fisher's ideal index numbers. Time reversal test and factor reversal test and chain-based index numbers. Uses and limitations of index numbers	May, 2023 (4 Weeks)	Lectures/PTs/Videos

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M.A. 2nd Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Money & Banking

DSC/MEC-23

Unit	Topic	Details	Month	Remark
1	Money-Basic Concepts, theories of money,	Basic Concepts: Different approaches to the definition of money; Types, role and functions of money inside money and outside money; Measures of Money supply. Traditional quantity theory of money Fisher's equation of exchange; Cambridge cash balance approach; Keynes reformulation of quantity theory of money; Modern quantity theory; Friedman's approach	February, 2023 (2 Weeks)	Lectures/ PTs/Vedi s
2	Commercial & Central Banking	Theory of Commercial and Central Banking: Money markets and capital markets; commercial banks. Theories of commercial banking; Process of credit creation; non-bank financial intermediaries (NBFI's); Objectives and role of central banks in economic development; The currency and credit schools; Quantitative and qualitative methods of credit-controls. Review of Narsimham committee report (1991 & 1998 Reports), Digitalisation of Indian Banking system.	March, 2023 (2 Weeks)	Lectures/ PTs/Vedi s
3	Demand for & Supply of Money Theories	The Theories of Demand and Supply of Money: Theories of demand for money; Classical Keynesian and Monetarist. Theories of money supply; The 'H' Theory of money Supply; Money multiplier process and its determinants; Commercial banks and the money multiplier; Factors affecting 'H' RBI analysis of money supply; Control of the money stock; Money stock and interest rates; monetary equilibrium: money in equilibrium and non-equilibrium states; Neutrality of money. Demonetization: concept, logic, imp	March, 2023 (4Weeks)	Lectures/ PTs/Vedi s
4	Monetary Policy-Instruments, Transmission Mechanism	Principles of Monetary Policy: Monetary Policy: Its meaning, objectives, framework, targets and indicators of monetary policy; Transmission mechanism of monetary. Policy; Restrictive Vs. accommodating monetary policy; Need and effectiveness of monetary policy; Lags in monetary policy; Role of monetary policy in developing countries; Monetary and credit planning; Monetarist and Keynesian views on monetary policy.	April, 2023 (4 Weeks)	Lectures/ PTs/Vedi s
5	Indian Money Market	Indian Money Market and International Financial Institutions: India and NBARD. Reserve Bank of India (RBI); Its working, functions, performance and role in the economic development of India; RBI's monetary policy; International Financial Institutions IMF, IBRD (World Bank), Asian Development Bank (ADB). International Development Association (IDA)	May, 2023 (4 Weeks)	Lectures/ PTs/Vedi s

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M.A. 2nd Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: History of Economic Thought
DSC/MEC-24

Unit	Topic	Details	Month	Remark
1	Mercantalism, Cantillon, Physiocracy	Mercantilism: Main Principles. Theory of economic development; Views of Keynes, Petty, Hume and Cantillon on Mercantilism: Physiocracy: Natural Order, Agriculture and Product net, social classes. Tableau Economique.	February, 2023 (3 Weeks)	Lectures/ PTs/Vedi s
2	Classical Economic Thought	The Classical Period: Economic Thought of Adam Smith, David Ricardo, and J. S. Mill with special reference to their views on value, distribution international trade and economic development; Malthus theory of population; Says law of market. Ricardo Malthus controversy on Say's law of market	February- March, 2023 (4 Weeks)	Lectures/ PTs/Vedi s
3	Socialistic Economic Thought	Socialist critique of classical economic thought with special references to the views of Saint Simon, Sirmondi and Proudhan. The Historical critics of Classicism, Karl Marx method of Economic analysis. Marx analysis of economic crises. Transformation Problem	March- April, 2023 (4Weeks)	Lectures/ PTs/Vedi s
4	The Neo-Classical Period	Similarity and differences between classical and neoclassical thought; The Marginal Revolution with special reference to the contribution of the Austrian School, Leon Walras, Jevons, Wickshell and Marshall	April-May, 2023 (3 Weeks)	Lectures/ PTs/Vedi s
5	Post Marshalling Development in Economic Theory	Contribution of Joan Robinson, E. H. Chamberlin; J. M. Keynes and Post Keynesian developments in economic theory	May, 2023 (2 Weeks)	Lectures/ PTs/Vedi s

Note: Assignments, class test, seminar, quiz etc. will be taken during the session

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M.A. 2nd Sem. – ECONOMICS (CBCS)

Lesson Plan

Title of the Course: Evaluating Contemporary Economic Issues
AECC-II/MEA-25

Unit	Topic	Details	Month	Remark
1	Project Writing,	Guidance for project writing: Identifying the topic, Review of Literature, Writing Project Report – Referencing Styles and use of referencing software.	February, 2023 (4 Weeks)	Lectures/ PTs/Ved s/
2	Analysis	Analysing economics in the news Writing article about contemporary economic event (National &/or Global) using knowledge of economic theory, Analysis of contemporary Indian Economic Data and Policies Economic survey, budget, annual policy data, RBI, Monthly Economic Data - Ministry of Finance.	March-May, 2023 (12 Weeks)	Lectures/ PTs/Ved s

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Shree Guru Govind Singh Ji Govt. College Paonta Sahib

M.A. 3rd Sem. – ECONOMICS

Lesson Plan

Title of the Course: Economics of Development & Planning
Course- VII

Unit	Topic	Details	Month	Remarks
1	Various traditional and modern criteria and measure of development, Major features of structural change and economic development.	Economic growth, development and sustainable economy. Various traditional and modern criteria and measure of development, Major features of structural change and economic development. Measurement of absolute poverty and income inequality. Growth and equality trade –off.	August 2022 (3 Weeks)	Lectures/P PTs/Vedio s/
2	Theories of economic development & Approaches to the theory of underdevelopment and development underdevelopment.	Classical, Marxian and Schumpeterian theories of economic development. Stages of economic growth (Rostow and Marx). Approaches to the theory of underdevelopment and development underdevelopment. The big-push theory; Critical minimum effort thesis, Low level equilibrium trap. Lewis and Ranis- Fei models of economic development.	August- 2022 (1 Weeks) September -2020	Lectures/P PTs/Vedio s/
3	Liberalization, and privatization debate, Use of input-output and linear programming techniques in planning & cost-benefit analysis	Planning and the market mechanism State intervention vs. liberalization, and privatization debate. The core areas of State intervention under liberalization. Process of plan formulation. Investment criteria for plan projects, cost-benefit analysis. Determination of size, growth rate and priorities in planning. Use of input-output and linear programming techniques in planning.	September -2022 (3 Weeks)	Lectures/P PTs/Vedio s/
4	Models in economic planning, Models underlying various Indian Plans fiscal measures and monetary regulation & Foreign borrowings Vs. foreign direct investment.	Models in economic planning: policy models, projection models and development planning models. Models underlying various Indian Plans: Harrod-Domar model; Mahalanobis model, and the model underlying current Five Years Plan. Resource mobilization for planning: Domestic resources; mobilization of resources through fiscal measures and monetary regulation. Savings and inflationary finance. External resources-Dual gap analysis and foreign borrowings. Foreign borrowings Vs. foreign direct investment.	October- 2022 (4 Weeks)	Lectures/P PTs/Vedio s/
5	India's Five Year Plans: Objectives, strategies, achievements and constraint, MNCs Vs. Swadeshi movement benefits and pitfalls of globalization and international finance etc.	India's Five Year Plans: Objectives, strategies, achievements and constraints. Decentralized planning and people's participation. Saving-investment rates-trends and problems. The policy debate in the post liberalization period debate-general down. Sizing of the public sector and disinvestments in public sector undertaking MNCs Vs. Swadeshi movement benefits and pitfalls of globalization and international finance.	November- 2022 (3 Weeks)	Lectures/P PTs/Vedio s/

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M.A. 3rd Sem. – ECONOMICS

Lesson Plan

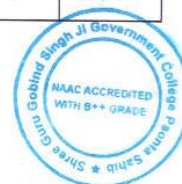
Title of the Course: History of Economic Thought

Course- VIII

Unit	Topic	Details	Month	Remarks
1	Mercantilism & Physiocracy	Mercantilism: Main Principles. Theory of economic development; Views of Keynes, Petty, Hume and Cantillon on Mercantilism: physiocracy : Natural Order, Agriculture and Product net, Social classes. Tableau Economique.	August 2022 (2Weeks)	Lectures/ PPTs/Ve dios/
2	The Classical Period	The Classical Period: Economic Thought of Adam Smith, David Ricardo, and J. S. Mill with special reference to their views on value, distribution international trade and economic development; Malthus theory of population; Says law of market. Ricardo Malthus controversy on Say's law of market.	August-2022 (2Weeks)	Lectures/ PPTs/Ve dios/
3	Socialistic Economic Thought	Socialistic Economic Thought: Socialist critique of classical economic thought with special references to the views of Saint Simon, Sirmondi and Proudhan. The Historical critics of Classicism, Karl Marx method of Economic analysis. Marx Analysis of economic crises. Transformation Problem.	September- 2022 (4Weeks)	Lectures/ PPTs/Ve dios/
4	The Neo-Classical Period	The Neo-Classical Period : Similarity and differences between classical and Neo-classical thought; The Mariginal Revolution with special reference to the contribution of the Austrain School, Leon Walras, Jevons, Wickshell and Marshall.	October- 2022 (4Weeks)	Lectures/ PPTs/Ve dios/
5	Post Marshalling Development in Economic Theory	Post Marshalling Development in Economic Theory : Contribution of Joan Robinson, E. H. Chamberlin; J. M. Keynes and Post Kaynesian developments in economic theory.	November-2022 (3 Weeks)	Lectures/ PPTs/Ve dios/

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M.A. 3rd Sem. – ECONOMICS

Lesson Plan

Title of the Course: Agricultural Economics

Course- IX(i)

Unit	TOPIC Details	Month	Remarks
1	Nature and scope of agricultural economics. Role of agriculture in economic development. Interdependence between agriculture and industrial development. Systems of farming Farm size and productivity debate. Land reforms in India.	August, 2023 (3 weeks)	Lectures/PPTs/ Vedios
2	Agricultural production functions. Input output relationships; factor-factor relationships and product-product relationships. Measures of farm efficiency. Risk and uncertainty in agriculture	August- September 2023 (2 Weeks)	Lectures/PPTs/ Vedios
3	Models of agricultural development (Lewis, Fei-Ranis, Jorgenson, Mellor, Schultz, and Boserup. Modals). Technological change and new agricultural strategy (green revolution) in India, Agro-climatic zonal planning in India.	September (2 weeks)	Lectures/PPTs/ Vedios
4	Agricultural price policy in India. Criteria to fix agricultural prices. Inter- sectoral terms of trade. Measures to increase marketable surplus. Functions of agricultural marketing. Efficiency criteria for agricultural marketing. Problems of Indian agricultural marketing . Measures to improve the efficiency of agricultural marketing in India.	October, 2023 (4 weeks)	Lectures/PPTs/ Vedios
5	Importance of agricultural finance. Source of agricultural finance, Defects of rural money lending system. Problems of agricultural cooperative societies. Government policy for agricultural credit. Problems and suggestions to improve agricultural finance. Causes of rural indebtedness. Measures to reduce rural indebtedness. Objective and impact of integrated rural development programme. Resource mobilisation from agricultural sector.	November, 2023 (4 Weeks)	Lectures/PPTs/ Vedios

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M.A. 4th Sem. – ECONOMICS
Lesson Plan
Title of the Course: Indian Economy
Course- X

Unit	Topic	Details	Month	Remarks
1	Growth and Structure of Indian Economy Since 1950	Growth and Structure of Indian Economy Since 1950. Growth of Indian economy since 1950. Measures for raising economic growth. Trends in the nature and magnitude of poverty, inequality and unemployment. Changes in occupational Pattern, Demographic trends and economic development. Rate and trend in saving, investment and growth rate.	February-2023 (2 Weeks)	Lectures/P PTs/Vedio s
2	Growth of Agricultural and Industrial Sectors	Trends in agricultural production and productivity. Food policy and public distribution system (PDS). Impact of liberalization in agricultural sector. Industrial Growth performance and problems. Industrial concentration; its nature and extent. Cottage and small scale industries. Impact of liberalization and privatization on the industrial sector.	February-2023 (1 Week) March-2021 (2 Week)	Lectures/P PTs/Vedio s
3	Money Supply, Inflation and Public Policies	Factors determining interest rates. Money supply and inflation in India. Financial sector reforms during 1990's. Recent tax reforms. Growth and structure of subsidies in India. Macro-economic policies – fiscal policy, income policy and stabilization policy. Parallel economy and its implications.	March -2023 (2Weeks) April-2023 (1 Week)	Lectures/P PTs/Vedio s
4	International Trade Policies	Composition and directions of India's foreign trade. Factors determining the balance of payment. Disequilibrium in the balance of payment. Causes, consequences and policy measure. India's policies towards foreign capital; collaboration, export promotion and import substitution. Exchange rate policy and the convertibility of Rupee.	April-2023 (3Weeks)	Lectures/P PTs/Vedio s
5	Development Policies	India's planned development; Successes and failures. Policies for social justice (with special reference to the alleviation of poverty, inequality and unemployment). Sectoral policies: Industrial and agrarian. Policies for liberalization and privatization.	May-2023 (4 Weeks)	Lectures/P PTs/Vedio s

Note: Assignments, class test, seminar, quiz etc. will be taken during the session.

Nalini Kant
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Shree Guru Govind Singh Ji Govt. College Paonta Sahib

M.A. 4th Sem. – ECONOMICS
Lesson Plan
Title of the Course: Public Finance
Course- XI

Unit	Topic	Details	Month	Remarks
1	Principles of Public Finance	Principles of maximum Social Advantage. Role of public finance in the Developing Economics. Fiscal economics: An overview. Of allocation, distribution and stabilization. Functions. Market failure. Public goods and externalities. Public goods and free-rider problem.	February-2023 (2 Weeks)	Lectures/P PTs/Vedio s
2	Principles of Taxation	Meaning and type of taxes; requirements of a good tax structure. Approaches to taxation: micro analysis of direct and indirect taxes; individual income tax, corporation income tax, sales tax including value-added tax and expenditure tax. Incidence of taxes; nature of tax burden and principles of tax incidence. Theories and measures of tax incidence. Effects of taxes on work efforts, savings, investment, and growth. Trade-off between equity and efficiency. Taxable capacity.	February-2023 (1 Week) March-2021 (2 Week)	Lectures/P PTs/Vedio s
3	Economics of Public Debt and Public Expenditure	Sources of public debt. Classical theory of public debt. Compensatory aspects of debt policy. Burden of public debt. Management of public debt. Growth of internal and external public debt in India. Theories of growth of public expenditure. Pattern of public expenditure. Pure theory of public expenditure. Growth of public expenditure in India.	March -2023 (2Weeks) April-2023 (1 Week)	Lectures/P PTs/Vedio s
4	Reforms in Budgeting System and Stabilization Polices	Performance and programming budgeting. Classification of budgets. Fiscal policy: traditional and modern views on fiscal policy. Instruments of fiscal policy; built-in-stabilizes and compensatory fiscal policy. Fiscal policy for stability and growth. Fiscal policy and economic development.	April-2023 (3Weeks)	Lectures/P PTs/Vedio s
5	Fiscal Federalism	Role of fiscal federalism. Allocation, distribution, and stabilization in a federation. Union-state-local financial relations in India. Growth and composition of statutory and non-statutory financial transfers in India. Nature and extent of deficits in central and State budgets. Policy measures to correct fiscal imbalances. Economic analysis of recent union budgets.	May-2023 (4 Weeks)	Lectures/P PTs/Vedio s

Note: Assignments, class test, seminar, quiz etc. will be taken during the session.

Neha Ramesh
Dr
Dr
Ramesh

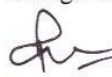



Shree Guru Govind Singh Ji Govt. College Paonta Sahib

M.A. 4th Sem. – ECONOMICS
Lesson Plan
Title of the Course: Labour Economics
Course- XII(i)

UNIT	TOPIC	DETAILS	MONTH	REMARKS
1.	Labour Economics	Nature and characteristics of labour markets in developing economics like India. Paradigms of labour market classical, neo-classical and dualistic; Analysis of demand and supply forces, Demand for labour relating to choice of technology. Supply of labour in relation to growth of labour force. Labour force participation rates.	February 2023 (3 weeks)	Lectures/PPT s/Vedios
2.	Employment	Employment and development relationship Importance of full employment in the context of poverty in the developing countries. Unemployment concept and measures. Causes of unemployment, Issues relating to employment rationalization, technological change and modernization. Rural unemployment and educated unemployment. Planning of Human capital.	February 2023 (1 Week) & Match 2023(2 Weeks)	Lectures/PPT s/Vedios
3.	Wage Determination	Various classical, neo-classical and bargaining theories of wage determination. Various concepts of minimum wages and fair living. Problems of implementation of minimum wages. Wage determination by sectors Urban and Rural, organized and unorganized. Wage and inflation. Productivity and wage relationship. Profit sharing schemes. Causes of wage differentials in terms of firm, industry, occupation and region.	March 2023(2Weeks) & April 2023 (1Week) 3 Weeks	Lectures/PPT s/Vedios
4.	Industrial Trade Relations	Industrialization and emergence of trade unionism. Growth, structure and pattern of trade unionism. Achievements and failures of trade union movement. Determinants of industrial disputes. Steps to achieve industrial peace. Methods of settlement of industrial disputes : collective bargaining, conciliation, arbitration and labour participation in management.	April2023(3 Weeks)	Lectures/PPT s/Vedios
5.	State & Labour in India	Increasing role of State in labour matters. Labour policy of the Government. Social Security and Legislative Measures adopted for Socio-economic upliftment of labour. Social security measures for organized visa-vis unorganized sector of labour. Important labour legislations (industrial dispute act), trade unions act, factories act	May2023 (3 Weeks)	Lectures/PPT s/Vedios

NOTE: Assignments, class test , seminar&quiz will be taken during the session

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Nalin Kaur

