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

## Lesson Plan Session 2025-26 (Odd Sem) Dept. of Economics

Class: B.A (Hons) 5<sup>th</sup>Sem Paper: International Economics-I

Month	Topic
July	Internal and international trade, differences and similarities b/w Internal and international trade,
August	Theory of absolute advantage of international trade. Comparative advantage and opportunity cost theory of international trade, Hecksher-Ohlin theory of trade- its main features, assumptions and limitations.
September	Concepts and components of balance of trade and balance of payments, equilibrium and disequilibrium in BOP, various measures to correct deficit in BOP.
October	Meaning and concept of exchange rate. Determination of exchange rate, fixed v/s flexible exchange rates, managed floating exchange rate.
November	Bretton wood system and its breakdown, international liquidity, SDR.  International Monetary Fund, World Trade Organization.

## Lesson Plan Session 2025-2026 (Odd Sem) Dept. of Economics

Class: B.A Major in Economics 1st Sem Paper: Macro Economics-I

Month	Topic
July- Aug	Nature and scope of Macro Economics, difference b/w Micro and Macro Economics and importance of Macro Economics, Concepts, measurement and limitations of National Income. Circular flow of income in two, three and four sector Economy.
September	Classical theory of income and employment determination, Keynesian theory of income and employment determination. Keynesian Theory Superior over Classical Theory.
October	Consumption function, technical attributes of consumption, Keynesian psychological law of consumption and its implications, income consumption relationship: absolute, relative and permanent income hypothesis.

	Types of investment, determination of level of investment, marginal
November	efficiency of capital (MEC), classical and Keynesian theory of investment (marginal efficiency of investment), saving-investment equality.

Name- Sushila, Assistant Professor (Economics)

Lesson Plan Session 2025-26 (Odd Sem) Dept. of Economics

Class: B.A Major in Economics 3rd Sem

Paper: Indian Economy Problems and Prospects-I

Month	Topic
July-	Features and Characteristics of Indian Economy, Economic planning in
August	India. Economic Planning and growth of Indian Economy Economic
	Planning to NITI Aayog
	Population: Demographic features of India's population. Population and
Santambar	Economic Development. Theory of Demographic Transition. Problem of
September	over population and population control, population policy in India.
	Poverty and Unemployment in India. Programmes for eradication of
October	Poverty and Unemployment with special reference to the Post Reform era.
	Black Money: Causes, effects, measures and suggestions. Inflation: Types,
November	causes, effects and measures. Inequality of Income and Wealth meaning,
	causes, effects and measures.

Name- Sushila, Assistant Professor (Economics)

Lesson Plan Session 2025-26 (Odd Sem) Dept. of Economics

Class: 1st Sem (MINOR) Paper: Banking System in India

Month	Topic
July- Aug	Bank and Banking System: Meaning of banks, types of banks, types of banking systems. Characteristics of good banking system.
September	Commercial banks in India: Functions, importance and structure. Credit creation in single and multiple banking systems.
October	Problems of non-performing assets. Regional rural banks. Cooperative banks.

	Reserve bank of India: functions and Monetary Policy. Banker and customers relationship.
November	T.

## **Lesson Plan for the session 2025-26 (ODD Semester)**

Name- Dr. Suman Kharb (Assistant Professor)

Course- B.A. ( Economics Honors)
Subject Name- Econometrics
Class- Eco honors 5<sup>th</sup> sem

Months	Topics
July 2025	Econometrics its definition, scope and methodology of econometrics.
	Nature and sources of data for econometrics analysis.
August 2025	Specification of econometric model. Simple regression model; estimates
	of OLS and their properties. Statistical inference; test of specification
	and test of restrictions. Test of unit- 1 (OLS estimators of simple linear
	regression model and their statistical properties.
September 2025	Econometric problems; nature, consequences, detection and remedial
	measures of the problem of multicollinearity, heteroscedasticity and
	autocorrelation. Test- Autocorrelation its consequences and remedial
	measures of the problem of autocorrelation
October 2025	Dynamic model- legs in econometrics, autoregressive legs and
	distributed legs model. Kyock model. Simultaneous equation model-
	introduction, identification problems, simultaneous equation bias and
	ILS and 2SLSmethods of estimation. Test – Kyock model
November 2025	Test procedures and model selection; test of specification and
	misspecification measurement error, encompassing modes and criteria
	for model selection. Test- criteria for model selection.

Name- Dr. Suman Kharb (Assistant Professor)

**Skill Enhancement Course** 

# Course- B. A. Major in Economics 1<sup>ST</sup> Sem Subject- Data Types and Sources

Months	Topics
July - August 2025	Data; meaning, types, and importance of data in research, qualitative and quantitative data, Primary and secondary data.
September 2025	Nominal, ordinal, interval, and ratio scale data. Cross sectional and time series data.
October 2025	Sources of Primar data; interview method, observation method, questionnaire method and schedule method, Advantages and limitations of primary data.
November 2025	Sources of secondary data; Census data, published and unpublished sources. Advantages and disadvantages of secondary data.

## Name- Dr. Suman Kharb (Assistant Professor)

**Course- B.A. Majors in Economics** 

1ST Sem

**Subject- Mathematics for economics Analysis-1** 

Months	Topics
July - August 2025	Basics: Real numbers, sets and set operation, solution of linear equation in two variables, solutions of quadratic equation, exogenous and endogenous variables.
September 2025	Fundamentals of Matrices: Determinants. Solution of a system of up to 3 equations by matrix inversion and Cramer rule. Input- Output analysis.
October 2025	Differentiations- meaning and rules of differentiations including logarithmic and exponential functions, meaning and economic interpretation of differentiations.
November 2025	Derivatives, simple and higher order derivatives with economic interpretation, constrained optimization up to 2 equally constraints.

## Name- Dr. Suman Kharb (Assistant Professor)

# Course- B.A. Majors in Economics 3rd Sem Subject- Mathematics for economics Analysis- 2

## Course- B.A.

Topics
Integration- Meaning and rules of Integration, Indefinite and Definitive
Integration, Simple Techniques including Integration by Substitution and Integration by Parts.
Economic Application of Integration- Revenue function, Cost function, Demand function, Consumer Surplus and Producer Surplus in different
market structure.
Linear Programming – Relevance and Basic Concept, Objectives,
Applications of Linear Programming. Solution of Linear Programming
Problems: Problem Formulation, Graphic, Method, Simplex Method and Duality in LPPs.
Difference Equation- Definition, Order and Degree of Difference
Equation, Solution and types of Difference Equation, Solution of Linear
First Order Difference Equation. Particular Solution of the Equation:
First Order Non-Homogenous Difference Equation, Second Order Non-
Homogenous Difference Equation.

## Name- Dr. Suman Kharb (Assistant Professor)

Course- B.A. Majors in Geography 3rd Sem Subject- Economy of Haryana

Months	Topics
July - August 2025	Regional Economics: Concept, Scope and Framework, Regional
	Economic Problems, Different Approaches to Regional Economic
	Analysis, Role of transport costs in location decisions.
September 2025	Structural Changes in Haryana Economy, Growth and Productivity of
	Agriculture in Haryana, Green Revolution, Agricultural diversification,
	rationale, constraints and prospectus, Agriculture Credit and Marketing,
	Soil Degradation, Irrigation and Water Management.

October 2025	Industry in Haryana: Industrial development (Pattern, performance, constraints and challenges), Small Scale Industry: Role, Problem and future prospects. State role in Industrial Development, MSMEs, HSIIDC, Banking and transport Sector in Haryana. Regional Inequality.
November 2025	Public finance of Haryana- source of revenue and heads of expenditure.  Problem of resource mobilization in Haryana. State public sector undertakings, off budget liabilities. Infrastructure and Human Development- Education, Health, Housing, State Human Development.

**LESSON PLAN (2025-2026) ODD** 

CLASS: BA ECO(HONS.)

**SEMESTER-3RD** 

SUBJECT: DEVELOPMENT ECONOMICS Dr. ANJU YADAV

	CONTENTS
Month	
July	Basic Concepts of Economic Development:
August	Economic Growth and Development, Concept of underdevelopment and basic characteristics; Determinants and Measurment indicators (PQLI and HDI) of economic development: sustainable economic development.
September	Therories of Economic Development: Adam Smith, Karl Marx and Schumpeter.
October	Development Approaches to Development: Vicious Circle of Poverty, Lewis dual economy model, lebenstein critical minimum effort theory, balanced vs. Unbalanced growth theories.
November	Economic Planning and Policy: Development planning: rationale, Strategies and objectives of planning; Role of state and Capital formation in economic development

**LESSON PLAN (2025-2026) ODD** 

CLASS: BA ECO(PASS) SEMESTER-5TH

SUBJECT: DEVELOPMENT ECONOMICS Dr. ANJU YADAV

Month	Contents
July	Economic Growth and Development and its determinants,
August	measurement and obstacles of Economic Development read with vicious circle of poverty.
September	Theories of balanced and unbalanced growth, Lewis' model & Leibenstein's critical minimum effort thesis.

October	Environment meaning, features and components, environmental scope in economics as necessity and luxury. The factors of populationenvironment linkage, features of environment as a public good
November	Natural resources; effects of environmental pollution, its types, causes & effects, control policies in context to environmental legislations in India, meaning of sustainable development, its indicators, measurement & importance of sustainable development in society.

# **LESSON PLAN (2025-2026) ODD**

CLASS: BA ECO(HONS.) SEMESTER-5TH

SUBJECT: BASICS OF FINANCIAL MARKETS Dr. ANJU YADAV

Month	Contents
July	Financial Market and Functions-: Meaning, Classification of Financial Market,
August	The Role of Financial Markets in the Economy, Financial Instruments:  Nature Types and Properties of Financial instrument
September	Theories of interest rate determination: Classical and Keynesian, Term structure of Interest rates:
October	Theories of interest rates structure, Expectational theory, Segmentation theory, Call money market, Treasury bill market; Commercial bill market; Market for gilt-edged Securities. Markets for derivatives, futures and options,
November	Regulation of Financial Markets: Role and functions of Securities and Exchange Board of India, (SEBI), Insurance Regulatory and Development Authority (IRDA) and Reserve Bank of India (RBI).

## **LESSON PLAN (2025-2026) ODD**

CLASS: BA ECO(HONS.) SEMESTER-1ST

SUBJECT: MICRO ECONOMICS Dr. ANJU YADAV

Month	Contents
JULY	Introduction and basic concepts: Nature and scope
	of economics, Basic Economic Problem - Choice and
	Scarcity, production possibility curve, Methodology of
	Economics -Inductive and Deductive methods,
	Positive vs. Normative Economics, Static and Dynamic
	Analysis, Partial vs. General Equilibrium Analysis.
AUGUST	Demand and Supply: Individual Demand&Market
	Demand; Law of Demand; Change in quantity
	demanded and change in demand, Types of Goods
	(Normal, Inferior and Giffen); Demand Determinants;
	Supply and its Determinants; Law of Supply; Market
	Equilibrium. Elasticity and its Measurement: Types of
	Elasticity of Demand; Price, Income and Cross
	Elasticity; Measurement of Elasticity of Demand;
	Determinants of price elasticity of Demand.
SEPTEMBER	Consumer Equilibrium: Cardinal Utility Analysis -Law
	of Diminishing Marginal Utility, Law of Equi-Marginal
	Utility, Consumer Equilibrium. Ordinal Utility Analysis
	-Indifference Curve, Properties of Indifference Curve,
	Budget Line, Equilibrium of Consumer; Price, Income

	and Substitution effects (Hicks Alen & Slutsky
	method), Consumer Surplus (Marshall & Hicks)
OCTOBER	Production Analysis: Production Function, Basic
	Concepts, Laws of Returns to Factor; Law of Returns
	to Scale (Increasing, Decreasing and Constant)
NOVEMBER	Cost and Revenue Analysis: Types of Cost;
	Traditional short run and long run cost curves and their

# Govt. College for Girls, Sec-14, Gurugram LESSON PLAN (2025-2026) ODD

CLASS: PG(AEC) SEMESTER-1ST

SUBJECT: BASICS OF INTERNATIONAL TRADE Dr. ANJU YADAV

Month	Contents
August	Meaning, International trade and Internal trade, features of
	international trade, importance of international trade: Arguments
	against international trade;

September	International trade and economic development Trades theories:
	classical theory of trade: absolute and comparative advantage
	theory.
October	Meaning of Free trade area and protection: Arguments for and
	against free trade and protection; Methods of Trade Barriers:
	Tariff and non- Tariff barriers, Types of non- tariff barriers.
NOVEMBER	Foreign Exchange, exchange market function, fixed and flexible
	exchange rates.

Ext. Lecturer in Economics

Lesson Plan Session 2025-26 (odd Sem)

Class B.A Multidisciplinary 3rd sem.

Paper- Micro Eco-II

July	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)
August	Cost and Revenue Analysis:
	Types of Cost; Traditional Theory of Cost - short run and long run cost curves and their interrelation; Modern Theory of Cost Concepts of TR, MR, AR and their relationships Market Structure and features of different markets.
September	Perfect competition - Meaning, Price Determination, Role of time element in price determination, Equilibrium of firm and industry in short run and long run.
	Monopoly - Meaning, degrees of Monopoly, Equilibrium in short run and long run, Price discrimination

October	Monopolistic Competition - Meaning, Equilibrium of firm in short run and long run, Group Equilibrium, Concepts of Non – Price competition, product differentiation and excess capacity
November	Factor Pricing: Basic concept of Rent, Wages, Interest & Wages

Name – Kamal Devi Ext. Lecturer in Economics

Lesson Plan Session 2025-26 (odd Sem)

Class B.A ECO (H)1st sem. Human Value and Ethics

B.A HIS. (H) 1st sem.

B.A POL. (H) 1st sem.

Month	Topic
July & August	Definition of values, Personal, social, and cultural, core values.

September	Ethics vs values, importance of ethics, the role of ethics in society, meaning of integrity and its role in personal life.
October	Ethical Dilemma: meaning and nature, ethical decision making identifying the problem, considering options.
November	Challenges for ethical practices institutions. A revision test for the important topics will be done.

## Ext. Lecturer in Economics

Lesson Plan Session 2025-26 (odd Sem)

MDC -3rd sem.(U.G)

Paper- Fundamentals of Economics

Month	Торіс
July & August	Definition, Nature and Scope of Economics, Micro and Macro Economics, Economic systems: Capitalism, Socialism and Mixed economic system. The economic Problem: Scareity and Choice
September	Concept of Demand, Law of Demand, Concept of supply, Law of supply. Market Equilibrium.
October	National Income: Concept and measurement, Circular flow of Income: two, three and four sector Model
November	Government Budget: Meaning, Components, Need & Objectives, Types of Budget-Balance Budget, Surplus Budget and Deficit Budget, Budget and Budgetary Deficits.Policy highlights of the current Union Budget

#### Ext. Lecturer in Economics

Lesson Plan Session 2025-26 (odd Sem)

Month	Торіс
September	Definition of Economics, Nature and scope of Economics, Basic Economic Problem - Choice
	and Scarcity, Basic Central Problems of an Economy, Positive and Normative Economics,
	Types of economies and their characteristics, Microeconomics Vs Macroeconomics
October	Demand, Market Demand, Law of Demand, Demand Determinants, Supply, Market Supply,
	law of Supply, Price Mechanism – Meaning and working Mechanism. Macroeconomic Issues of an Economy, Circular Flow of Income – Two sector, Three sector
	and four sector Model.
November	Underdevelopment: Meaning and characteristics, Economic Growth and Development-
	Meaning, Determinants of Economic Development, Obstacles of Economic Development,
	Sustainable Development: Meaning, features, Importance.

MDC -1st sem. (P.G)

Paper- Introduction of Economics

#### Ext. Lecturer in Economics

#### Lesson Plan Session 2025-26 (odd Sem)

B.A HONS.-5<sup>th</sup> sem.

Paper- History of Economic Thought- I

Month	Торіс
July & August	Nature and importance of Economic thought.  Mercantilism: Views on trade, Money and Price.
September	Physiocracy: Natural Order: Net Product and circulation of wealth .  Classical political Economy. Adam Smith Theories of value and distribution.
October	Ricardian Economics : Value Analysis, Theories of trade and distribution.
November	J S Mill: Theory of value, Views on production and distribution classical stationary state with special reference to Mills views.

Name – Monika Narula
Ext. Lecturer in Economics
Lesson Plan Session 2025-26 (odd Sem)
Department of Economics
Class B.A Pass 1st sem.

July	Introduction of Microeconomics, various concepts of
	microeconomics and their importance in various field in day today
	life.
August	Nature and scope of economics, Types of economics, Basic problem
	of economics, Inductive and deductive methods, Positive vs.
	Normative economics.
September	Theory of demand and law of demand, elasticity of demand in detail,
	Concept of supply and law of supply.
October	Theory of consumer behavioral of diminishing marginal utility,
	Consumer equilibrium analysis.
November	Theory of Consumer behavior -II, Ordinal Utility analysis,
	Indifference curve analysis, PCC, ICC, comparison between utility
	and indifference curve analysis.

Name – Monika Narula
Ext. Lecturer in Economics
Lesson Plan Session 2025-26 (odd Sem)
Department of Economics
Class B.A Eco (Hon) 5th Sem

Paper- Agriculture Eco

Months	Topics
July	Introduction of agriculture economics, various concepts of agriculture
	economics.
August	Definition, Scope and nature of agriculture economics; Need for a
	separate study of
	agriculture economics. Linkage with other sectors, Role of agriculture
	in economics
	development and declining importance of agriculture in Economic
	development.
September	Factor- product, factor- factor and product-product relationship, Types

	of farms
	organizations and organizations and heir comparative production
	efficiency.
October	Schultz thesis of transformation of traditional agricultures and green
	revolution in
	Indian agriculture.
November	Schultz thesis of transformation of traditional agricultures and green
	revolution in Indian agriculture.

Name – Monika Narula

Ext. Lecturer in Economics

Lesson Plan Session 2025-26 (odd Sem)

Department of Economics

Class B.A Pass 1st sem.

Paper- SEC

Month	Topic
August	Meaning of data, types of data ant its
	importance in research, Primary and
	secondary data.
September	Nominal, Ordinal, Interval, and ratio scale
	data. Cross – sectional and time series data.
October	Sources of data, methods to collect data,
	advantages and limitations of primary data.
November	Sources of secondary data: Census data,
	Newspapers, periodicals, records of various
	government and non-govt. agencies.
	Reports published by various commissions,
	Journals, books and published by
	international agencies and organizations,
	Advantages and limitations of secondary
	data.

Name – Monika Narula Ext. Lecturer in Economics Lesson Plan Session 2025-26 (Odd Sem) Department of Economics

## Paper- MDC (Economic Environment of India)

Month	Topic	
August	Concept, Components and Importance of economic environment of	
	India.	
September	Basic characteristics and features of Indian economy.	
	Features of India's population.	
October	Economic planning in India, Features, objectives and assessment of	
	Indian planning. NITI Aayog, Industrial development during the	
	planning period, Role Problems	
	And government measures of Industrial development.	
November	Public and Private sector in India, Objectives and significance and	
	limitations. Role of government in the growth of private sector. Policy	
	of LPG.	