BA-1st Year (Economics)

Course No. ECONA101 (DSC-I),

Course title: Principles of Microeconomics-I

Name of Topic	Details	Months	Remarks
Introduction to Demand & Supply	Problem of scarcity and choice: scarcity, choice and opportunity cost; production possibility frontier; economic systems. Demand and supply: law of demand, determinants of demand, law of supply, determinants of supply, market equilibrium. Applications of demand and supply: consumer surplus, producer surplus. Elasticity: price elasticity of demand, calculating elasticity, determinants of price elasticity, income and cross elasticities.	July and August	Class Test
Consumer Theory	Budget constraint, concept of utility, diminishing marginal utility, Diamond-water paradox, indifference curves, derivation of demand curve from indifference curve and consumer's equilibrium; price, income and substitution effects.	September	Assignment Work Class test
Production and Costs	Production and Costs Production: behavior of profit maximizing firms, production functions, law of variable proportions, law of returns to scale; choice of technology, isoquant and iso-cost lines, cost minimizing equilibrium condition. Costs: costs in the short run, costs in the long run. Revenue and profit maximization, Short-run industry supply curve, Economies and diseconomies of scale	October & November	Diwali Breaks Class test
Market Structure and Perfect Competition	Meaning of market, Types and definitions of market structure, Market periods: Market Period, Short Period, Long Period, Market Price and Normal Price. Perfect Competition: Assumptions of perfect competition, Theory of a firm under perfect competition Demand and revenue in perfect competition, Equilibrium of the firm in the short run and long run, Long-run industry supply curve in increasing, decreasing, and constant cost industries	November & December	Assignment Work Class test, Mid Term Exams.
	Winter Vacations	January	
	Revision-Units-I & II Revision-Units-III & IV	February March	
	Introduction to Demand & Supply Consumer Theory Production and Costs Market Structure and Perfect	Introduction to Demand & Supply Problem of scarcity and choice: scarcity, choice and opportunity cost; production possibility frontier; economic systems. Demand and supply: law of demand, determinants of demand, law of supply, determinants of supply, market equilibrium. Applications of demand and supply: consumer surplus, producer surplus. Elasticity; price elasticity of demand, calculating elasticity, determinants of price elasticity, income and cross elasticities. Consumer Theory Budget constraint, concept of utility, diminishing marginal utility, Diamond-water paradox, indifference curve and consumer's equilibrium; price, income and substitution effects. Production and Costs Production and Costs Production: behavior of profit maximizing firms, production functions, law of variable proportions, law of returns to scale; choice of technology, isoquant and iso-cost lines, cost minimizing equilibrium condition. Costs: costs in the short run, costs in the long run. Revenue and profit maximization, Short-run industry supply curve, Economies and diseconomies of scale Market Structure and Perfect Competition Meaning of market, Types and definitions of market structure, Market periods: Market Period, Short Period, Long Period, Market Price and Normal Price. Perfect Competition: Assumptions of perfect competition, Theory of a firm under perfect competition Demand and revenue in perfect competition Equilibrium of the firm in the short run and long run, Long-run industry supply curve in increasing, decreasing, and constant cost industries Winter Vacations Revision-Units-I & II	Introduction to Demand & Supply economic systems. Demand and supply: law of demand, determinants of demand, law of supply, determinants of supply, market equilibrium. Applications of demand and supply: consumer surplus, producer surplus. Elasticity: price elasticity of demand, calculating elasticity, determinants of price elasticity, income and cross elasticities. Consumer Theory Budget constraint, concept of utility, diminishing marginal utility, Diamond-water paradox, indifference curves, derivation of demand curve from indifference curve and consumer's equilibrium; price, income and substitution effects. Production and Costs Production: behavior of profit maximizing firms, production functions, law of variable proportions, law of returns to scale; choice of technology, isoquant and iso-cost lines, cost minimizing equilibrium condition. Costs: costs in the short run, costs in the long run. Revenue and profit maximization, Short-run industry supply curve, Economies and diseconomies of scale Market Structure and Perfect Competition Perfect Competition: Assumptions of perfect competition, Theory of a firm under perfect competition, Pequilibrium of the firm in the short run and long run, Long-run industry supply curve in increasing, decreasing, and constant cost industries Winter Vacations Production Revision-Units-I & II Problemand and revenue in perfect competition, February

BA-1st Year (Economics)

Course No. ECONA102(DSC-II),

Course title: Principles of Microeconomics-II

Unit	Name of Topic	Details	Months	Remarks
I	Theory of a Monopoly Firm	Concept of imperfect competition; Monopoly: features, short run and long run price and output decisions of a monopoly firm; concept of a supply curve under monopoly; comparison of perfect competition and monopoly, price discrimination; Dumping; remedies for monopoly: Antitrust laws, natural monopoly.	July and August	Class Test
П	Monopolistic Competition and Oligopoly	Monopolistic competition: Assumptions, short run & long run price and output determination under monopolistic competition, economic efficiency and resource allocation. Oligopoly: Assumptions, oligopoly model: kinked demand curve and price rigidity, cartels and role of government.	September	Assignment Work, Class test
III	Market Failure and Factor Pricing	Market Failure: Market adjustment to changes in demand, efficiency of perfect competition; sources of market failure: imperfect markets, public goods, externalities, imperfect information; evaluating the market mechanism. Factor Pricing: Meaning and Types of Distribution. Marginal productivity theory of distribution. Wages: Meaning and Types of Wages. Real and Nominal Wage. Theories of Wages (Classical and Modern).	October & November	Diwali Breaks Class test, Assignment Work
IV	Factor Pricing	Rent: Concept of Rent. Ricardian Theory of Rent, Quasi Rent, Modern Theory of Rent. Interest: Classical Theory, Loanable Fund Theory and Keynesian Liquidity Preference Theory. Profit: Gross Profit and Net Profit. Theories of Profit: Dynamic Theory of Profit, Innovation Theory of Profit and Uncertainty Bearing Theory of Profit.	November & December	Mid Term Exams.
		Winter Vacations	January	
		Revision-Units-I & II Revision-Units-III & IV	February March	

BA-2nd Year (ECONOMICS)

Course No. ECONA201 (DSC-I)

Course title: Principles of Macroeconomics–I

Unit	Name of Topic	Details	Months	Remarks
I	Introduction to Macroeconomics and National Income Accounting	What is macroeconomics? Macroeconomic issues in an economy. National Income Accounting: Concepts of GDP and National Income; measurement of national income and related aggregates; nominal and real income; limitations of the GDP concept.	July & August	Class Test
П	Classical and Keynesian Theory of Macroeconomics	Classical assumptions, Say's Law of Market, Classical theory of employment, output, prices and interest, Limitations of Classical Theories. Keynesian theory of employment: Determination of effective demand, Comparison and contrast between Classical and Keynesian contribution, Relevance of Keynesian economics to developing countries.	September & October	Assignment Work Class test
III	Consumption, Saving and Investment Functions	Concepts of MPS, APS, MPC, APC, MPI, API. Keynes Psychological Law of Consumption. Determinants of Consumption. Saving and Investment: Equality between saving and investment. Factors determining Investment. Marginal Efficiency of Capital (MEC), Business expectations and secular stagnation.	October & November	Diwali Breaks Class test, Assignment Work
IV	Money in a Modern Economy	Concept of money in modern economy; monetary aggregates; demand for money; quantity theory of money; liquidity preference and rate of interest; money supply; credit creation; monetary policy.	November & December	Mid Term Exams.
		Winter Vacations Revision-Units-I & II Revision-Units-III & IV	January February March	

BA-2nd Year (Economics)

Course No. ECONA202 (DSC -II),

Course title: Principles of Macroeconomics–II

Unit	Name of Topic	Details	Months	Remarks
I	Multiplier and Accelerator	Investment Multiplier: Its working and leakages, Importance and critique. Acceleration Principle: contribution of Samuelson's and Hicks; Super Multiplier; Basic Concept of Business Cycle (excluding theories).	July and August	Class Test
П	Theories of Money and Inflation	Value of money, Fisher's equation, Cambridge equation, Keynesian theory of money and prices, Milton Friedman's Restatement of Quantity theory of money. Inflation and Unemployment: Concept of inflation; determinants of inflation; relationship between inflation and unemployment: Phillips Curve in short run and long run.	September & October	Assignment Work, Class test
III	IS-LM Analysis	Equilibrium of monetary and real sector: Classical and Keynesian Dichotomy; Derivation, Properties, Shifts of IS and LM Curves; Simultaneous Equilibrium in monetary and real sector.	October & November	Diwali Breaks. Class test, Assignment Work
IV	Balance of Payments and Exchange Rate	Balance of payments: Capital and Current Accounts, Causes and Consequences of Disequilibrium in Balance of Payments. Market for foreign exchange: determination of exchange rate under Fixed and Flexible Exchange Rates. Balance of Payments Adjustment under Fixed and Flexible Exchange Rates.	November & December	Mid Term Exams.
		Winter Vacations	January	
		Revision-Units-I & II Revision-Units-III & IV	February March	

BA-2nd Year (Economics)

Course No. ECONA204 (SEC-2),

Course title: Economics of Rural Development

Unit	Name of Topic	Details	Months	Remarks
Ι	Introduction of Rural Economy	Characteristics of rural economy, Social Aspects of India's Rural Areas, Barter System, Nonmonetized Sector, Economic Characteristics Land and Asset Distribution. Agricultural Income, Vagaries of Monsoon, Agricultural Marketing, Agricultural Price Policy, Farm and Non-farm Income, Marketed and Marketable Surplus.	July and August	Class Test
II	Unemployment and Poverty	Rural Unemployment: Types and Magnitude, Agricultural Labour, Marginal Productivity. Agricultural Wages, Wage Fixation: Minimum Wages Act. Rural Employment programmes, Employment Guarantee Act: MGNREGA. Rural Poverty: Nature, Trends, Causes and Consequences. Evaluation of Poverty Alleviation Programmes of Government.	September & October	Assignment Work, Class test
III	Rural Indebtedness	Meaning of rural indebtedness, Rural Finance, Causes and magnitude of rural indebtedness, Sources of rural credit, Organized and unorganized, Money lenders, Indigenous Bankers, Co-operatives, Commercial Banks, Regional Rural Banks – NABARD.	October & November	Diwali Breaks. Class test, Assignment Work
IV	Decentralisation, Infrastructure and Rural Marketing	Critical evaluation of Panchayati Raj Institutions in rural development. Rural Infrastructure, Rural Industrialization. Agro-based Industries. Cooperative societies, Rural Marketing. Cooperative Marketing. Role of Self Help Groups.	November & December	Mid Term Exams.
		Winter Vacations Revision-Units-I & II	January February	
		Revision-Units-III & IV	March	

BA-2nd **Year** (**Economics**)

Course No. ECONA206 (SEC - 4), Course title: Demography

Unit	Name of Topic	Details	Months	Remarks
I	Theories of	Theories of Population: Malthus, Optimum, Marxian,	July and	Class Test
	Population	Leibenstein, Becker, Demographic Transition Theory and Optimum Population Theory. Population and Economic Development: Utilization of Resources (Boserup Thesis) Technology and Production of Food, Population and Environment.	August	
II	Components of Population Growth	Population Structure and Characteristics: Impact of Population Growth on the Age and Gender Structure. Aging of Population. Fertility: Concepts of Fertility Transition. Measurement of Fertility; Factors affecting fertility and Fertility Differentials in India. Mortality: Components and Measurement. causes of high infant mortality rate in developing countries. Mortality Differentials in India.	September & October	Assignment Work, Class test
III	Migration and Urbanization	Migration: Concepts, Types, Measurement, Migration Selectivity, Causes and Consequences (Economic and Demographic) of Migration. Migration in India: Causes and Trends, Migration Differentials in India: Rural-Urban, Male-Female. Urbanization: Concepts, Determinants and Consequences. Trends of Urbanization in India.	October & November	Diwali Breaks. Class test, Assignment Work
IV	Growth and Structure of Indian Population	Literacy: Literacy Transition in India, Pattern of Literacy and Literacy Differentials in India. Economic Composition of Indian Population: Work Force Participation and Occupational Structure. Population in Estimation of India: Census, Sampling and Vital Registration Methods. Population Policy in India since Independence. National Family Health Survey of Indiamerits and demerits. National Rural Health Mission.	November & December	Mid Term Exams.
		Winter Vacations	January	
		Revision-Units-I & II Revision-Units-III & IV	February March	

BA-3rd Year (Economics)

Course No. ECONA303(DSE - 3),

Course title: Economy of Himachal Pradesh

Unit	Name of Topic	Details	Months	Remarks
I	Features of Himachal Pradesh Economy	Resource endowment - Land, Water, Minerals, Forests, Demographic Trends, Human Development Index. Trends in State income – Structural growth before and after reforms, Sources of State Finances. Targets and Achievements of Plans and current year Budget.	July and August	Class Test
П	Agriculture and Horticulture of Himachal Pradesh	Role of Agriculture and Horticulture in State Domestic Product Cropping pattern, Productivity and yield of major crops, Agricultural marketing, Agricultural finance, Marginalization and Agricultural Diversification in Himachal Pradesh. Trends in Fruit and vegetable Production and Productivity. Critical evaluation of government policies on agriculture and horticulture sector.	September & October	Assignment Work, Class test
III	Industrial and Power Sector of Himachal Pradesh	Trends and patterns in industrial growth, large scale and small scale industries of Himachal Pradesh, Labour Welfare measures and skill development programmes. Trends in hydro power generation in Himachal Pradesh. Environmental issues related to Industrilisation and power projects in Himachal Pradesh.	October & November	Diwali Breaks. Class test, Assignment Work
IV	Infrastructure and Tourism of Himachal Pradesh	Transport: road, rail and air. Banking, Housing, Social Welfare, Education and health programmes of the State Government. Role of Tourism in the economic development of Himachal Pradesh.	November & December	Mid Term Exams.
		Winter Vacations Revision-Units-I & II	January February	
		Revision-Units-III & IV	March	

BA-3rd Year (Economics)

Course No. ECONA305(DSE - 5), Course title: Development Economics

nent. Features of underdevelopment. ffecting economic development. Economic nent and human welfare. Measurement of e development. Limitations of using per come as a measure. Alternative measures: HDI, Human Poverty Index, Gender ment Index, Kuznet's inverted	July and August	Class Test
gy; institutions. Indian Development ce: Critical evaluation of growth, y, poverty and competitiveness, pre and	September & October	Assignment Work, Class test
Poverty, Low Level Equilibrium Trap, causation and backwash effect, dualism. of Development: classical theories (Smith, Malthus), Marxian theory of capitalist	October & November	Diwali Breaks. Class test, Assignment Work
theories (Smith, Ricardo, Malthus); theory of capitalist development. Big push, vs Unbalanced growth. Balance between re and industry, import substitution vs promotion, neo-liberal vs interventionist	November & December	Mid Term Exams.
	January	
	growth, development and sustainable ment. Features of underdevelopment. affecting economic development. Economic ment and human welfare. Measurement of c development. Limitations of using per acome as a measure. Alternative measures: HDI, Human Poverty Index, Gender ment Index, Kuznet's inverted othesis. formation (Physical and Human); gy; institutions. Indian Development ace: Critical evaluation of growth, and arms era. To of Under Development: The Vicious of Poverty, Low Level Equilibrium Trap, causation and backwash effect, dualism. For of Development: classical theories (Smith, Malthus), Marxian theory of capitalist ment. If theories (Smith, Ricardo, Malthus); theory of capitalist development. Big push, divided by Unbalanced growth. Balance between the and industry, import substitution vs promotion, neo-liberal vs interventionist	growth, development and sustainable ment. Features of underdevelopment. Unifecting economic development. Economic ment and human welfare. Measurement of codevelopment. Limitations of using per come as a measure. Alternative measures: HDI, Human Poverty Index, Gender ment Index, Kuznet's inverted othesis. formation (Physical and Human); gy; institutions. Indian Development ace: Critical evaluation of growth, cy, poverty and competitiveness, pre and orms era. September & October of Under Development: The Vicious of Poverty, Low Level Equilibrium Trap, causation and backwash effect, dualism. Of Development: classical theories (Smith, Malthus), Marxian theory of capitalist ment. If theories (Smith, Ricardo, Malthus); theory of capitalist development. Big push, divs Unbalanced growth. Balance between the and industry, import substitution vs promotion, neo-liberal vs interventionist. Vacations January February

BA-3rd Year (Economics)

Course No. ECONA310(SEC - 6), Course title: Public Finance

Unit	Name of	Details	Months	Remarks
	Topic			
т	D-11: E	Manager and definition of multi-finance Dubli-	T11	Class Tast
I	Public Finance: An	Meaning and definition of public finance – Public finance and private finance – the principle of Maximum	July and August	Class Test
	Introduction	Social advantage. Market Failure; Private Goods, Public	August	
	muoduction	Goods and Merit Goods. Overview of Different Role of		
		Government: Allocation, Stabilization and Distribution.		
II	Taxation	Revenue-Meaning, source, tax and non-tax revenue and	September	Assignment
		importance – Canons of Taxation. Types of tax: Direct	&	Work,
		and indirect taxes, Progressive, proportional and	October	Class test
		regressive taxation, single and multiple taxation. Current		
		Issues of India"s Tax System. Effects of taxation.		
		Taxable Capacity: Determinants of taxable capacity.		
		Shifting and incidence of taxes. Distinction between		
		impact and incidence of taxation. Factors affecting		
TIT	Public	incidence of tax. Tax evasion.	October	Diwali
III	Expenditure	Public Expenditure: classification of public expenditure. Causes and growth of public expenditure. Effects of	&	Breaks.
	and Public Debt	public expenditure on production, employment and	November	Class test,
	and I done Debt	distribution. Growth of public expenditure. Public Debt:	November	Assignment
		Meaning and classification. Need for public borrowing –		Work
		Effects of public debt on production, consumption and		
		distribution. Burden of public debt. Redemption of		
		public debt. Growth of public debt.		
IV	Public Finance	Indian Fiscal Policy, Budget: Concepts, instruments and	November	Mid Term
	in India	objectives Types of Government Budgets: Revenue	&	Exams.
		Account, Capital Account and Different Concepts of	December	
		Budgetary Deficits in the Indian Context. Economic and		
		Functional Classification of Central Govt. Budgets.		
		Fiscal Federalism in India; Center State Financial Relations and Evaluation of Previous and Features of		
		Latest Finance Commission. State and Local Finances.		
		Winter Vacations	January	
		Revision-Units-I & II	February	
		Revision-Units-III & IV	March	
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Teaching Plan

BA-3rd Year (Economics)

Course No. ECONA311 (SEC - 7), Course title: Money and Banking

Unit	Name of	Details	Months	Remarks
	Topic			
I	Money:	Money: Meaning, functions and classification, Role	July and	Class Test
	Theory and Approaches	of money in capitalist, socialist and mixed	August	
	Approaches	economies, Monetary standards – Metallic and		
		paper standards, Principles and System of Note		
		Issue. Qualities of Good Monetary Standard.		
		Grasham's law. Measures of Money Supply.		
II	Financial	Financial markets and institutions; Money and	September	Assignment
	Markets:	capital markets: organization, structure, importance	&	Work,
	Money	and role in economic development of India;	October	Class test
	Market and	financial crises.		
	Capital			
	Market			
III	Commercial	Banking: Meaning and types of Banks. Indian	October	Diwali
	Banking	banking system: Changing role and structure;	&	Breaks.
		banking sector reforms. Functions of Commercial	November	Class test,
		banks. Process of credit creation. Purpose and		Assignment
		limitations. Commercial banking in India.		Work
		Nationalization of commercial banks in India.		
		Recent reforms in banking sector in India.		
IV	Central	Central Bank: Functions of Central Bank.	November	Mid Term
	Banking and	Quantitative and qualitative methods of credit	&	Exams.
	Monetary	control. Role and functions of the Reserve Bank of	December	
	Policy	India. Monetary Policy: goals, targets, indicators		
		and instruments of monetary control; success and		
		limitation of monetary policy in India.		
		Winter Vacations	January	
		Revision-Units-I & II	February	
		Revision-Units-III & IV	March	

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