Savitribai Phule Pune University

M.A. Economics Entrance Exam Syllabus

2020

Code No.	Title of the Paper
Unit – 1	Micro Economics
Unit - 2	Macro Economics
Unit – 3	International Economics
Unit – 4	Economic Development & Planning

Savitribai Phule Pune University Unit - 1 Micro Economics

PREAMBLE

As a foundation course, in this Paper, student is expected to understand the behavior of an economic agent, namely, a consumer, a producer, a factor owner and the price fluctuation in a market. The chapter incorporated in this Paper deal with the nature and scope of economics, the theory of consumer behavior, analysis of production function and equilibrium of a producer, the price formation in different markets structures and the equilibrium of a firm and industry. In addition, the principles of factor pricing and commodity pricing as also the problems of investment and welfare economics have been included.

Section I

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	1.2	Basic Economic Problems.	
	1.3	Tools of Economic Analysis – Functional	
		relationships, Schedules, Graphs & Equations.	
	1.4	Variable – Dependent and Independent variable-	
		Exogenous & Endogenous.	
2	Dem	and Analysis	18
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	2.2	Cardinal Utility- Law of Diminishing Marginal	
		Utility.	
	2.3	Ordinal Utility – Indifference curve - Concept and	
		Properties, Consumer Equilibrium	
	2.4	Demand- concept & law	
	2.5	Elasticity of Demand	
		2.5.1 Price Elasticity-Definition, Types,	
		Determinants, Importance.	
		2.5.2 Income Elasticity - Types & Importance,	
		2.5.3 Cross Elasticity- concept	
3	Supp	oly Analysis	8
	3.1	Meaning, Concept & Determinates.	
	3.2	Law of Supply.	
	3.3	Elasticity of Supply.	
4	Theo	ory of Production	12
	4.1	Production function.	
	4.2	The law of Variable Proportions.	

4.3	Law of returns to scale.	
4.4	Revenue concept-Total, Average & Marginal Revenue	
4.5	Cost concepts: Fixed & Variable Cost, Opportunity	
	cost, Average & Marginal cost, Total cost.	

Section II

5	Marl	ket Structure	20
	5.1	Meaning & Classification	
	5.2	Perfect Competition: Concept- Characteristics, price	
		determination in short run and long run, equilibrium	
		of the firm and industry	
	5.3	Monopoly- Concept, Characteristics and short and	
		long run Equilibrium. Price discrimination	
	5.4	Monopolistic Competition : Concept,	
		Characteristics, short & long run Equilibrium,	
		Selling cost- concept	
	5.5	Oligopoly – Concept, Characteristics	
	5.6	Duopoly – Concept, Characteristics	
6	Facto	or Pricing	20
	6.1	The Marginal Productivity Theory of Distribution.	
	6.2	Rent – Ricardian Theory of Rent, Modern Theory of Rent, Quasi Rent	
	6.3	Wages – Modern Theory of Wages, Collective	
		Bargaining, Supply curve of Labour	
	6.4	Interest- Loanable Funds Theory, Keynesian	
		Liquidity preference theory	
	6.5	Profit – Risk and Uncertainty Theory, Innovation	
		Theory	
7	Welf	are Economics	8
	7.1	Definition and meaning	
	7.2	Social Welfare Function.	
	7.3	Pigovian Welfare Economics	
	7.4	Thought of Amartya Sen on Welfare Economics.	
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Do	h C I	(1077) Economics Prontice Hall of India New Dalhi	

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Savitribai Phule Pune University Unit - 2 Macro Economics

PREAMBLE

On account of the growing influence and involvement of the State in economic fields, macroeconomics has become a major area of economic analysis in terms of theoretical, empirical as well as policy-making issues. Macroeconomics has an extensive, substantive as well as methodological content. It deals with the functioning of the economy as a whole, the objective of the course is to familiarize the students the basic concept of Macro Economics and application. Macroeconomics has an extensive, substantive as well as methodological content. It deals with the functioning of the economy as a whole, including how the economy's total output of goods and services and employment of resources is determined and what causes these totals to fluctuate. The Paper entitled Macroeconomics is designed to make an undergraduate student aware of the basic theoretical framework underlying the field of macroeconomics.

Chapter No.	Title of the Chapter	Lectures
1	Introduction	8
	1.1 Meaning, Nature, Scope, Importance and Limitation	
	of Macroeconomics	
	1.2 Difference between Micro and Macro Economics	
2	National Income	14
	2.1 Concepts: National Income, Gross National Product,	
	Net National Product, Per Capita Income,	
	Disposable Income.	
	2.2 Importance of National Income.	
	2.3 Methods of National Income Measurement	
	2.4 Difficulties in Measurement of National Income	
	2.5 Circular Flow of National Income	
3	Theory of Employment	12
	3.1 Say's Law of Market	
	3.2 Classical Theory of Employment	
	3.3 Criticism by Keynes on Classical Theory	
	3.4 Keynesian Theory of Employment	
4	Consumption and Investment	14
	4.1 Meaning of Consumption Function	
	4.2 Average and Marginal Propensity to Consume	
	4.3 Psychological Law of Consumption	
	4.4 Factors influencing Consumption Function	

Section I

	4.5	Saving- concept & Function	
	4.6	Investment- Meaning & Types	
	4.7	Investment Multiplier- Concept and Limitations	
	4.8	Principle of Acceleration - Concept	

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	5.1 Money- Definition and Functions	
	5.2 Quantity Theory of Money	
	5.3 Cash balance approach	
6	Inflation and Deflation:	12
	6.1 Inflation - Meaning and Causes	
	6.2 Demand Pull and Cost Push Inflation	
	6.3 Effects of Inflation	
	6.4 Measures to control Inflation	
	6.5 Deflation- Meaning, Causes and Consequences	
7	Business Cycles	12
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	7.2 Phases of Business Cycle	
	7.3 Causes and Effects of Business Cycle.	
	7.4 Control of Business Cycles- Monetary and Fiscal	
	Controls	
8	Macroeconomic Objectives and Policies	12
	8.1 Macroeconomic Objectives	
	8.2 Monetary Policy- Meaning and Definitions,	
	Instruments, Advantages and Limitations	
	8.3 Fiscal Policy- Meaning and Definitions, Instruments	
	and Advantages	

Basic Reading List

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Savitribai Phule Pune University

Unit - 3 International Economics

PREAMBLE

This course provides the students a thorough understanding and deep knowledge about the basic principles that tend to govern the free flow of trade in goods and services at the global level. The contents of the Paper spread over various modules, lay stress both on theory and applied nature of the subject that have registered rapid changes during the last decade. Besides this, the contents prepare the students to know the impact of free trade and tariffs on the different sectors of the economy as well as at the macro level. The students would also be well trained about the rationale of recent changes in the export import policies of India. This paper has become relatively more relevant from the policy point of view under the present waves of globalization and liberalization both in the North and in the South.

Chapter No.	Title of the Chapter	Lectures
1	Introduction	12
	1.1 International economics- meaning, Scope & Importance	
	1.2 Inter-regional and international trade	
	1.3 Importance of International Trade	
2	Theories of International Trade	12
	2.1 Theory of absolute cost advantage and comparative cost advantage	
	2.2 Heckscher-Ohlin theory	
	2.3 Leontief's paradox, Rybczynski theorem, Intra-Industry Trade	
3	Gains from Trade	12
	3.1 Measurement of gains, static and dynamic gains	
	3.2 Terms of trade – Importance, types and determinants	
	3.3 Causes of unfavorable terms of trade to developing countries.	
4	Balance of Payments	12
	4.1 Balance of trade and Balance of payments- Concepts and components	
	4.2 Equilibrium and disequilibrium in balance of payments; causes and consequences	
	4.3 Measures to correct deficit in the balance of payments	

Section I

Section II

5	Trade policy & Exchange Rate	12
	5.1 Free trade policy - case for and against	
	5.2 Protection Policy – case for and against	
	5.3 Types of tariffs and quotas	
	5.4 Exchange rates-Fixed and flexible	
6	India's Foreign Trade and Policy	12
	6.1 Growth of India's foreign trade	
	6.2 Changes in the composition and direction of foreign trade since 2000-2001	
	6.3 Foreign Trade policy 2015-2020.	
	6.4 India and WTO	
7	Export Promotion measures	12
	7.1 Export promotion - Contribution of SEZ	
	7.2 Role of multinational corporations in India.	
	7.3 FEMA-provisions and impact	
	7.4 Convertibility of Indian rupee	
8	Regional and International Co-operation	12
	Nature and Functions of-	
	Nature and Functions of-8.1 South Asian Association for Regional Co-operation (SAARC)	
	8.1 South Asian Association for Regional Co-operation (SAARC)	

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- 1. Kenan, P.B. (1994), The International Economy, Cambridge University Press, London.
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- 3.Krugman, P.R. and M. Obstfeld (1994), International Economics : Theory and Policy, Glenview, Foresman.
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Savitribai Phule Pune University

Unit - 4 Economic Development & Planning

PREAMBLE:

The Study of Economic Development has gained importance because of stained interest of the developing countries in uplifting their economic conditions by restructuring their economics to acquire greater diversity, efficiency and equity in Consonance with their priorities. While few success stories can be counted, many have grappled with chronic problems of narrow economic base, inefficiency and low standard of living. For this and other reasons, their have been many approaches to economic development. In recent times, besides hard core economic prescriptions to development, concern hitherto relegated to background, like education, health, sanitation and infrastructural development, have found place of pride in explaining the preference of various economies incorporated in this paper are devoted to the theories of economic development, constraints on development, social and institutional aspects of development, constraints on development process, macroeconomic policies, roll of foreign capital and economic planning etc. in developing countries.

	Section I	
Chapter No.	Title of the Chapter	Lectures
1	Economic Development and Growth	10
	1.1 Meaning of Economic Development and Growth	
	1.2 Indicators of Economic Growth	
	1.3 Indicators of Economic Development	
	1.4 Differences between Economic Development & Growth	
2	Developing Countries	14
	2.1 Concept- Developed, Developing Countries	
	2.2 Characteristics of Developing Countries	
	2.2.1 Economic Characteristics	
	2.2.2 Demographic Characteristics	
	2.2.3 Technological Characteristics	
	2.2.4 Socio - Cultural Characteristics	
	2.2.5 Other Characteristics	
3	Constraints on Development Process	12
	3.1 Vicious Circle of Poverty	
	3.2 Population Explosion	
	3.3 Low Productivity of Agriculture	
	3.4 Scarcity of Capital	
	3.5 Inappropriate Technology	
	3.6 Socio- Cultural Constraints	

Section I

	3.7 Political and Administrative Constraints3.8 External Bottleneck	
4	 Theories of Economic Development 4.1 Classical Theories- Adam Smith, Ricardo & Malthus 4.2 Karl Mark's Theory of Economic Development 4.3 Schumpeterian Theory of Economic Development 	12

Section II
Section II

5	Approaches to Economic Development		10
J	5 .1	Big Push Theory	10
	5.2	Balanced Growth	
	5.3	Imbalanced Growth	
6	Foreign Capital and Development		
U	6.1	Meaning & Role of Foreign Capital in Economic Development	14
	6.2		
		Problems of Foreign Capital	
	6.3	Private Foreign Investment- Types & Role	
		Public Foreign Investment-Types	
	6.5	Foreign Aid- Tide and Untied	
7	Macro Economic Policy		12
	7.1	Monetary Policy- Objectives, Instruments and Limitations	
	7.2	Fiscal Policy- Objectives, Instruments and Limitations	
	7.3	Fiscal Policy in Cyclical Fluctuations	
8	Economic Planning		
	8.1	Meaning & Definition	
	8.2	Need of Planning	
	8.3	Objective of Economic Planning- Economic, Social and Political	
		Inclusive Growth Approach & 11 th five year plan	
	8.4		
	8.5	National Institution for Transforming India Aayog (NITI AYOG)	

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