HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof.Dhanapune S.V.

Class:- F.Y.B.Com.

Subject:- Business Economics (Micro) - I:113

Sr. No.	Topic	Number of Lectures	Total Student
1 St	INTRODUCTION AND BSIC CONCEPT		
Chapter	1 .1 Meaning, Nature and Scope of Business Economics-		
_	(Micro)		
	1.2 Concepts of Micro and Macro Economics.		
	1. 3 Tools for Analysis	53	120
	a. Functional Relationships b. Schedules c. Graphs		
	d. Equations		
	1.4 Basic Concepts Household, Consumer, Firm, Plants, Industry.		
	4 Goals of firms a) Economic Goals of Firms		
	1. Profit Maximization 2. Shareholders Wealth Maxi		
	3. Management Reward Maxi 4. Growth of the firm		
	5. Sales maximization 6. Long run survival		
	b) Non-Economic goals		
	1. Political power, Prestige 2. Social responsibility and welfare		
	3. Goodwill of employees		
2 nd	CONSUMER BEHAVIOUR		
Chapter	2.1 Utility: Concept and types 2.2 Cardinal Utility Approach		
	2.3 Consumer Surplus 2.4 Ordinal Approach : Indifference		
	Curve, Consumer Equilibrium.		
3 rd	DEMAND AND SUPPLY ANALYSIS		
Chapter	3.1Concept of Demand. 3.2 Law of Demand.		
	3.3 Elasticity of Demand. 3.4 .1 Price Elasticity of		
	Demand.		
	3.4.2 Income Elasticity of Demand. 3.4.3. Cross Elas of		
	Demand. 3.5 Supply: Concept And Determinants.		
	3.6 Equilibrium of Demand And Supply for Price		
	Determination.		
4 th	PRODUCTION ANALYSIS		
Chapter	4.1 Concept of Production Function.		
	4.2 Total, Average and Marginal Production		
	4.3 Law of Variable Proportions - The Three Stages		
	4.4 Law of Returns to Scale - The Three Stages		
	4.5 Economies and Diseconomies of Scale – Internal and		
	External		
	SEM I 2021-22 Jan And Feb Internal Record Assignment		
	10marks, PPT 10 Marks, Test 10Marrks = Total 30 Marks		
	Submission.		

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof.Dhanapune S.V.

Class:- F.Y.B.A.

Subject:-Indian Economic Environment (G1)

Sr. No	Topics to be Taught	Number of Lectures	Total Student
1 St	Unit – 1	Lectures	Student
Chapter	Introduction	43	120
	1.1 Meaning, Factors affecting Economic		120
	Environment-		
	Economic, Political, Technological, Social &		
	Cultural		
	1.2 Challenges to Indian Economy: Nature		
	Resources, Energy resources, Energy		
	Resources, Education, Health, Environment		
	1.3 Camparison of Indian Economy with the world		
	Economy-Population, Agriculture, Industry &		
	Service Sector		
2 nd	Unit-2	1	
Chapter	Agricultural Environment		
Chapter	2.1 Role of Agriculture in Indian Economy		
	2.2 Challenges to Indian Agriculture-Productivity,		
	Rural Credit, Marketing, Rural Entrepreneurship		
	3.3 Recent Trends in Indian Agriculture: Cropping		
	pattern, Technology, Crop Insurance, Water		
	Management, Agri- Business		
3 rd	Unit-3		
Chapter	Industrial Environment		
	3.4 Micro, Small and Medium Enterprises		
	(MSME)- Definition & Role		
	3.5 Recent trends in Indian Industry- Indian		
	Multinationals & New Policies		

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-III

Name of Faculty:-Assi. Prof.Dhanapune S.V.

Class:- S.Y.B.A.

Subject:-Micro Economics (S1)

	Subject:-Micro Econom	ics (51)	
Sr. No.	Topic	Number of	Total
	-	Lectures	Student
1 St	INTRODUCTION		
Chapter	1.1 Meaning, Nature and Scope of Business		
1	Economics- (Micro)1.2 Concepts of Micro and		
	Macro Economics.1. 3 Tools for Analysis a.		
	Functional Relationships b. Schedules	47	120
	c. Graphs d. Equations		
	1.4 Basic Concepts –		
	Household, Consumer, Firm, Plants, Industry.		
	4 Goals of firms a) Economic Goals of Firms		
	1. Profit Maximization 2. Shareholders Wealth		
	Maximization 3. Management Reward		
	Maximization 4. Growth of the firm		
	5. Sales maximization 6. Long run survival		
	b) Non-Economic goals 1. Political power,		
	Prestige 2. Social responsibility and welfare		
	3. Goodwill of employees		
2ed	THEORY OF CONSUMER BEHAVIOUR		
Chapter	2.1 Utility: Concept and types 2.2 Cardinal		
	Utility Approach 2.3 Consumer Surplus		
	2.4 Ordinal Approach : Indifference		
	Curve, Consumer Equilibrium.		
3rd	DEMAND ANALYSIS		
Chapter	3.1Concept of Demand. 3.2 Law of Demand.		
	3.3 Elasticity of Demand. 3.4 .1 Price Elasticity		
	of Demand. 3.4.2 Income Elasticity of Demand.		
	3.4.3. Cross Elasticity of Demand.		
	3.5 Supply: Concept And Determinants.		
	3.6 Equilibrium of Demand And Supply for Price		
	Determination.		
4 th	SUPPLY AND PRODUCTION ANALYSIS		
Chapter	4.1 Concept of Production Function.		
	4.2 Total, Average and Marginal Production		
	4.3 Law of Variable Proportions - The Three		
	Stages 4.4 Law of Returns to Scale - The Three		
	Stages 4.5 Economies and Diseconomies of Scale		
	- Internal and External		

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2019-20

Syllabus Completion Report Sem-III

Name of Faculty:-Assi. Prof. Dhanapune S.V.

Class:-S.Y.B.Com

Subject:-Business Economics (Macro)

Sr.No.	Topic	Number of Lectures	Total students
1 St	Basic Concepts of macro Economics 1.1 Meaning of	Lectures	students
Chapter	Macro Economics 1.2 Nature and Scope of Macro		
•	Economics 1.3 Significance and limitations of Macro		
	Economics 1.4 Difference between Micro and Macro		
	Economics	47	120
	Objectives of Macro Economic Policy		
2 nd	National Income: Concept - a) (GNP) b) (NNP) c)		
Chapter	Income at Factor cost or National Income at Factor		
	Prices d) Per Capita Income e) Personal Income (PI)		
	f) Disposable Income(DI) 2.3 Measurement of		
	National Income – Circular Flow of Income-Two		
	sector model 2.4 Difficulties in Measurement of		
	National Income		
3 rd	Theories of Output and Employment: Classical		
Chapter			
	Keynesian Criticism on Classical Theories of		
	Employment,		
th.	Keynesian Theory of Employment		
4 th			
Chapter	Consumption Function and Investment Function-		
	Keynes Psychological law of consumption, APC &		
	MPC, Determinants of Consumption Function, Saving		
	Function, Investment Investment Function, MEC,		
	Multiplier, Accelerator		

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof. Dhanapune S.V.

Class:-T.Y.B.Com

Subject:- International Economics

Sr. No.	Topic	Number of	Total students
		Lectures	
1 St Chapter	Introduction Meaning and Scope of International Economics. 2. Importance of International Trade 3. Domestic Trade Vs International Trade 4. Role of International Trade in Economic Growth	42	120
2 nd	Theories of International Trade		
Chapter	1 Theory of absolute cost advantage 2 Theory of comparative cost advantage 3 Theory of factor endowment (Hecksher-ohlinTheory,Leontief Paradox) 4 Intra Industrial Trade		
3 rd	Terms of Trade		
Chapter	1 Concept of Terms of Trade A) Gross Barter Terms of Trade B) Net Barter Terms of Trade C) Income Terms of Trade and Trade Policy D) Single Factorial Terms of Trade E) Double Factorial Terms of Trade 2 Factors affecting on Terms of Trade 3 Free Trade Policy – Meaning, Arguments for and against 4 Protection Policy – Meaning, Arguments for and against		
4 th	Regional and International Economic Co-		
Chapter	operation 1 Regional Co-operation – European Union (E.U) 2 South Asian Association for Regional co-operation (SAARC) 3 Concept of Trade Blocks and Economic Integration 1 South American Preferential Trading Arrangement (SAPTA) 2 North Atlantic free Trade Agreement (NAFTA) 4 BRICS – Introduction & Functions		

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof. Dhanapune S.V.

M.A. ECONOMICS - PART I (CREDIT & SEMESTER I SYSTEM)

Subject: EC-1001 Micro-Economic Analysis-I

(This course will have FOUR credits.)

Sr. No.	Topics to be Taught	Period Required	Actual taken Period
1 St Chapter	1. Introduction		
	1.1 The Basic Principles of Microeconomics		
2 nd	2. Consumer Theory		
Chapter	(14 Lectures)		
	2.1 The Market forces of Demand and Supply		
	2.2 The Theory of Consumer Choice:		
	Preference Ordering, Marginal Utility		
	Theory, Indifference Curve Approach,		
	Income and Price Expansion		
	Paths, Income and Substitution Effects:		
	Slutskey and Hicksian Approach.		
	2.3 Theory of Revealed Preference		
	2.4 Concept of Total Revenue, Average		
	Revenue and Marginal Revenue-		
	Mathematical Applications; Concept of		
	Elasticity: Price, Income and Cross		
	Elasticity-Mathematical Applications		
	2.5 The Concept of Consumers' Surplus.		
	2.6 Modern Demand Theory – Introduction to		
	Choice under Uncertainty		
	(Von Newman-MorgensternExpected Utility		
	Theory); Pragmatic Approach to		
	Demand Analysis		
3 rd Chapter	3. Production Theory		
	3.1 Production Function – One Input, Two Inputs: Isoquants.		
	3.2 Law of Variable Proportions, Returns to		

the Variable Factor, Returns to Scale, Cobb- Douglas Production Function. 3.3 Producer's Equilibrium with one and two inputs. 3.4 Cost Curves, Total, Average and Marginal Cost, Short Run and Long Run Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria 4.5 AmartyaSen- Social Choice and Welfare			
3.3 Producer's Equilibrium with one and two inputs. 3.4 Cost Curves, Total, Average and Marginal Cost, Short Run and Long Run Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria			
inputs. 3.4 Cost Curves, Total, Average and Marginal Cost, Short Run and Long Run Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		Douglas Production Function.	
3.4 Cost Curves, Total, Average and Marginal Cost, Short Run and Long Run Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		3.3 Producer's Equilibrium with one and two	
Marginal Cost, Short Run and Long Run Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		inputs.	
Costs, Concept of Economic Cost, Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4.1 Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		3.4 Cost Curves, Total, Average and	
Mathematical Applications 3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		Marginal Cost, Short Run and Long Run	
3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		Costs, Concept of Economic Cost,	
3.5 Derivation of Supply curve, Firm and Industry, Short and Long Run. 3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		Mathematical Applications	
3.6 Concept of Producers' surplus. 4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		3.5 Derivation of Supply curve, Firm and	
4th Chapter 4. Introduction to Welfare Economics 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		Industry, Short and Long Run.	
Chapter 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		3.6 Concept of Producers' surplus.	
Chapter 4.1 Concept of Social Welfare 4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria			
4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria	4 th	4. Introduction to Welfare Economics	
4.2 Pigou's Contribution to Welfare Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria	Chapter	4.1 Concept of Social Welfare	
Economics 4.3 Pareto Optimality; Product Exhaustion Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		<u> </u>	
Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria			
Theorem (Euler's Theorem) 4.4 Social Welfare Function, Compensation Criteria		4.3 Pareto Optimality; Product Exhaustion	
4.4 Social Welfare Function, Compensation Criteria		1 2	
Criteria		,	
		, 1	
		4.5 AmartyaSen- Social Choice and Welfare	

HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2021-22

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof. Dhanapune S.V.

M.A. ECONOMICS - PART I (CREDIT & SEMESTER I SYSTEM)

Subject: EC-1001 Macro Economic Analysis-I

(This course will have FOUR credits.)

Sr. No.	Topics to be Taught	Number of Lectures	Total Student
1 St	Unit NO 1		
Chapter	Introduction to Macro Economics:		
•	1.1 Meaning and Definition of Macro Economics 1.2		
	Nature of Macro Economics		
	1.3 Scope of Macro Economics		
	1.4 Significance of Macro Economics		
	1.5 Limitations of Macro Economics		
	1.6 Macro Economic Objectives		
2 nd	2. National Income :		
Chapter	2.1 Meaning and Importance of National Income 2.2		
	Concepts:		
	2.2.1 Gross National Product (GNP)		
	2.2.2 Net National Product (NNP)		
	2.2.3 Gross Domestic Product (GDP)		
	2.2.4 Per Capita Income (PCI)		
	2.2.5 Personal Income (PI)		
	2.2.6 Disposable Income (DI)		
	2.3 Measurement of National Income: Methods and		
	Difficulties		
	2.4 Circular Flow of Income: Two sector model		
3 rd	3. Theories of Output and Employment:		
Chapter	3.1 The Classical Theory of Employment : J.B.Say		
_	3.2 Keynes Criticism on Classical Theories of		
	Employment		
	3.3 Keynesian Theory of Employment		
4 th	4. Consumption, Saving and Investment		
Chapter	: 4.1 The Consumption Function:		
	4.1.1 Meaning		
	4.1.2 Marginal Propensity to Consume (MPC) 4.1.3		
	Keynes's Psychological Law of Consumption		
	4.1.4 Determinants of Consumption		
	4.2 The Saving Function:		
	4.2.1 Meaning,		
	4.2.2 Marginal Propensity to Save (MPS)		
	4.2.3 Determinants of Savings		
	4.2.4 Relationship between Consumption and Saving		

Function (MPC and	
MPS) 4.3 Meaning and Types of Investment: Gross,	
Net, Induced and Autonomous	
4.4 Marginal Efficiency of Capital and its	
Determinants	
4.5 Concepts of Investment Multiplier and	
Acceleration Principal	

K.T.S.P.Mandal's HutatmaRajguruMahavidyalaya, Rajgurunagar Department of Economics

Academic Year 2020-21

Syllabus Completion Report Sem-I

Name of Faculty:-Assi. Prof. Dhanapune S.V.

M.A. ECONOMICS - PART I (CREDIT & SEMESTER I SYSTEM)

Subject: EC-3002 Growth and Development - I

(This course will have FOUR credits.)

Sr. No.	Topics to be Taught	Number of	Total
		Lectures	Student
1	1. Development and Underdevelopment: An		
	Overview		
	1.1 Concepts of growth and Development.		
	1.2 Problems in defining economic		
	development.		
	1.3Characteristics of LDCs – structural view		
	of underdevelopment.		
	1.4 The world distribution of income and		
	Development gap.		
	1.5 Per capita income as an index of		
	development.		
	1.6 Difficulties of measurement and		
	comparability in the calculation of per capita		
	according to exchange rate and PPP.		
	1.7 Alternative measures of development gap		
	– HDI		
2	2. Poverty and inequality.		
	2.1 Defining poverty and problems of		
	measurement.		

2.2 Income distribution - Income inequality, measurements of inequality, understanding inequality in developed and underdeveloped worlds. 2.3 Impact of inequality on the process of development. 2.4 Contemporary debater on poverty in India. 3. Theories of Economic Growth and 3 **Development.** 3.1. The Harrod Domar growth model and its application to LCD's. 3.2 Solow model of economic growth. 3.3 the Cobb Douglas Production Function. 3.4 marx Schumpeter Gerschenkron – surplus labour. 3.5 Big push (Rosenstein–Rodan). 3.6 Balanced growth: (Nurkse) & Unbalanced growth (Hirschman). 3.7 The process of cumulative causation (Myrdal). 3.8. Thecentre and periphery hypothesis – the dependency school. 4 4. Population growth and economic development. 4.1 Population– the theory of demographic transition. 4.2 Age structures of population and Sex ratio. 4.3 Migration – Rural and Urban migrations. 4.4 The Harris – Todaro Model. 4.5 Problems of urbanization - Employment markets formal, informal. 4.6 Formal and informal employments – wage rates.