Economics Special II Macroeconomic Analysis

Semester III Subject Code: A31610 Lectures:60

Objectives:

- To enhance the students'understanding of the basic theoretical framework of Macroeconomics.
- To strengthen the understanding of macroeconomic concepts among the students.
- To equip the students with the necessary analytical tools to analyze the real life economic situations.

Unit 1: Circular Flow of Income

06

- Firms, Households, Government, Banks as Economic Agents in the Closed Economy
- External Sector and the Open Economy.
- Circular Flow of Income a Two-sector Model and a Three-sector economy
- Circular Flow of Income in an Open Economy a Four sector model
- Withdrawals and Injections in a Circular Flow of Income
- Condition of Equilibrium Level of Income

Unit 2: National Income

- Concepts
 - o GDP, GNP, NNP, NDP, National Income, PI, PDI, Per Capita Income
 - GDP at factor cost and GDP at market price,
 - Nominal GDP and Real GDP



- o Numerical Problems
- Methods of measuring National Income
- Importance of National Income
- Difficulties and Limitations in measuring National Income
- National Income as a measure of Economic Welfare

Unit 3: Classical and Keynesian Theories of Income and Employment

10

- · Say's Law of Market
- · Keynes Criticisms of Say's Law of Market
- Keynesian Theory of Employment
 - Aggregate Supply Function, Aggregate Demand Function and Determination of Effective Demand
 - o Under-employment Equilibrium
- Comparison between Classical and Keynesian Principles of Economics

Unit 4: Consumption Function

- Concepts of Consumption Function, APC and MPC
- Determinants of Consumption Function
- Concepts of Savings Function, APS and MPS
- Keynes Psychological Law of Consumption- implications of the law
- Numerical Problems



Unit 5: Investment Function:

12

- Concept of Investment Function
- Types of Investment
- Concept of Marginal Efficiency of Capital and Factors affecting Marginal Efficiency of Capital
- Theory of Investment Multiplier
- Importance, Leakages and Limitations of the Theory of Multiplier
- Numerical Problems
- Principle of Acceleration
- A Concept of Super-multiplier

Pre-course Reading:

- Introduction to Macroeconomics
- Meaning and Nature of Macroeconomics
- Scope and Limitations of Macroeconomics

Recommended Text Books:

- A.B.Abei, B.S. Bernake, D. Croushore (2011) 'Macroeconomics' Pearson Education; 7th edition
- Ahuja H.L. (2010) 'Macroeconomics Theory and Policy' S.Chand and Co. New Delhi, 16th edition
- August Swanenberg (2005) 'Macroeconomics Demystified' A Self Teaching Guide McGraw Hill
 Dwivedi D.N. (2010) 'Macroeconomics The Land Company of the Company of t
- Dwivedi D.N. (2010) 'Macroeconomics- Theory and Policy' The McGraw Hill Companies, New Delhi, 3rd edition
- Fisher S and Dornbusch (1998) 'Economics' McGraw Hill International Book Co.; 2nd edition
- Gordon R. and Harris S.G. (1998) 'Macroeconomics and Economics' Addison Wesley Pears' h
- Mankar V.G. etc. (1978) 'Business Economics', Himalaya Publishing House



- Mankiw Gregory (2007) 'Macroeconomics' Worth, New York Peorson
- Richard T Froyen (2006) 'Macroeconomics Theories and Policies' Pearson Education; 8th edition
- Shapiro Edward (1990) 'Macroeconomic Analysis' Galgotia Publications , New Delhi, 5th edition
- SoumyenSikdar (2006) 'Principles of Macroeconomics' Oxford University Press

*Assignments and library hours - 12 hours

Reference Books:

- Ackley G.(1978) 'Macroeconomics Theory and Policy' Collier Macmillan International Student Edition,
- Begg, Fischer, Dornbusch (1994) 'Economics'; McGraw Hill Book Company, 4th Edition
- Damodaran Suma (2006) 'Managerial Economics' Oxford University Press; New Delhi.
- D.Wrightsman 'An Introduction to Monetary Theory and Policy' The Free Press New York 1983
- Eugene A. Diulio (1998) 'Schaum's Outline of Theory and Problems of Macroeconomics' Tata McGraw Hill Publishing Company Ltd.; New Delhi. 3rd edition
- F.S. Brooman(1970) 'Macroeconomics' George Allen and Unwin ,London.
- Fisher, Dornbusch and Schamalensee (1988) Economics' McGraw Hill International Edition; 2nd edition
- Fisher and Stanley (1988) 'Economics' McGraw Hill Companies; 2nd edition
- Harrison b. Smith C. and Davies B.(1992) 'Introductory Economics' Macmillan Press Ltd. London
- Jha R.(1991) Contemporary Macroeconomic Theory and Policy' New Age International (P) Ltd. New Delhi.

Economics Special II Macroeconomics

Semester IV	Subject Code: A41610	Lectures:60
Objectives:		
Macroeconomics.To strengthen the und	lerstanding of macroeconomic co	ne basic theoretical framework of concepts among the students. tools to analyze the real life economic
Unit 1: Money and Supply	of Money	12
Concept of MoneyEvolution of Money		
Characteristics of MoFunctions of Money	oney	
• Value of Money		
Supply of Money and	Determinants of Money Supply	/
Credit Creation by Co.	ommercial Banks	
Credit Control Measu	ires by the Central Bank	

Unit 2: Demand for Money

• RBI's New Money Measures

- Classical approach (Fisher) to Demand for Money
- Neoclassical Approach (Cambridge) to Demand for Money
- Keynesian approach to Demand for Money Transaction, Precautionary and



Speculative Demand for Money

Unit 3: Inflation and Deflation

12

- Concepts of Inflation, Deflation and Stagflation
- Types of Inflation
- Demand Pull and Cost Push Inflation
- Causes and Effects of Inflation
- Causes and Effects of Deflation

Unit 4: Business Cycles

08

- Business Cycles: Meaning and Features
- Types of Business Cycles Kitchin, Juglar, Kondratieff, Building Cycle, Kuznetz
- Phases of Business Cycles
- Hawtrey's Theory of Business Cycles
- Keynesian Theory of Business Cycles
- Control of Business Cycles- relative efficacy of Monetary and Fiscal Policies

Unit 5: Macroeconomic Objectives and Policies

- Objectives of Macroeconomic Policies: Price Stabilisation, Full Employment and Economic Growth, Social Justice
- Monetary and Fiscal Policies Meaning, Definitions, Instruments, and Limitations



^{*}Assignments and library hours - 12 hours3

Recommended Text Books:

- A.B.Abei, B.S. Bernake, D. Croushore (2011) 'Macroeconomics' Pearson Education; 7th edition
- Ahuja H.L. (2010) 'Macroeconomics Theory and Policy' S.Chand and Co. New Delhi, 16th edition
- August Swanenberg (2005) 'Macroeconomics Demystified' A Self Teaching Guide Mc- Grow Will
- Dwivedi D.N. (2010) 'Macroeconomics- Theory and Policy' The McGraw Hill Companies, New Delhi, 3rd edition
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- Eugene A. Diulio (1998) 'Schaum's Outline of Theory and Problems of Macroeconomics' Tata McGraw Hill Publishing Company Ltd.; New Delhi. 3rd edition
- F.S. Brooman(1970) 'Macroeconomics' George Allen and Unwin ,London.
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- Harrison b. Smith C. and Davies B.(1992) 'Introductory Economics' Macmillan Press Ltd. London
- Jha R.(1991) Contemporary Macroeconomic Theory and Policy' New Age International (P) Ltd. New Delhi.
- Lipsey ,R.G. and Chrystal ,A.(2010) 'Economics' Oxford University Press; 19th edition
- Lloyd G Reynolds(1982) 'Macroeconomics' Richard D. Irwin Inc. 4th edition
- Paul Samuelson and William Nordhaus (2010) 'Economics' McGraw Hill Book Company ;
 19th Edition
- Mankiw Gregory (2007) 'Economics: Principles and Applications' Cengage Learning India, New Delhi
- Mankiw N.G. and Romer D. (1991) New Keynesian Economics (2 volumes) MIT Press Cambridge.

