

Syllabus: ECO 251 MJ - Macro Economics [4T]

Class: SYBA Economics

Semester: IV

Course Type: Credits Related to Major – Major Core

Course Code: ECO 251 MJ

Course Name: Macro Economics

No. of Credits: 04 Credits [Theory]

No. of Hours: 60 Hours

Total Marks: 100 Marks

Preamble

Macroeconomics is the branch of economics that deals with the functioning of an economy as a whole. Macroeconomic analysis involves theoretical, empirical as well as policy-related aspects. The theoretical aspect of macroeconomics involves the conceptual as well as theoretical framework of macroeconomics. It deals with various macroeconomic concepts as well as various macroeconomic theories. The theoretical framework of macroeconomics focuses on functioning of an economy in its totality, determination of the level of national income and employment in an economy, role of aggregate demand as well as aggregate supply, role of money, determination of value of money, determination of general price level as well as rate of inflation and business cycles. The empirical aspect of macroeconomics applies macroeconomic theories to the study of real economies and tests the validity of macroeconomic theories. The policy-related aspect focuses on the role of fiscal and monetary policy in achieving macroeconomic objectives with the help of various policy instruments.

This curriculum integrates conceptual, theoretical, empirical and policy-related aspects of macroeconomics. This curriculum introduces the undergraduate students to the field of macroeconomics and enables them to learn the functioning of the economy in a systematic manner.

Course Outcomes:

After Successfully Competing this Course Students will be able to:

- CO1:** Understand the basic concepts of Macro Economics and Its application.
- CO2:** Analyse the relationship between various Macro Economic Variables.
- CO3:** Discuss the Concepts of Consumption, Saving & Investment.
- CO4:** Evaluate macroeconomic concepts, models and its use in real life situations
- CO5:** Evaluate the theories of money, Credit Creation Process & Control.
- CO6:** Recognize the causes & effects of inflation
- CO7:** Understand the fluctuation in prices, trade cycle phases.

UNITS AND CONTENTS

Unit No.	Unit Title & Contents	Hours
1	1. Introduction to Macro Economics	12
	1.1 - Macro Economics: Meaning, Definition, Nature and Scope	
	1.2 - Significance & Limitations of Macro Economics	
	1.3 - The difference between Micro Economics and Macro Economics	
2	2. Consumption, Saving and Investment	18
	2.1 - The Consumption Function: Meaning, Various Concepts – APC, MPC, Psychological Law of Consumption and Factors Influencing Consumption Function	
	2.2 - Saving – Meaning; Various Concepts –APS, MPS	
	2.3 - Investment – Meaning and Types of Investment, Marginal Efficiency of Capital, The Concept of Multiplier, The Principle of Acceleration	
3	3. Money	18
	3.1 – Meaning and Functions of Money	
	3.2 - Demand for Money: Classical Approach and Keynesian Approach	
	3.3 - Supply of Money: Credit Creation of Commercial Banks, Credit Control Methods, RBI's Approach to measurement of Money Supply	
	3.4 - Value of Money: Quantity Theory of Money, Cash Balance Approach	
4	4. Trade cycle	12
	4.1 – Meaning, Definition and Characteristics of Trade Cycle	
	4.2 - Phases of Trade Cycle	
	4.3 – Effects of Trade Cycle	
	4.4 - Control of Trade Cycle: Monetary Measures and Fiscal Measures	

References -

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2. N. Gregory Makiw, (2009), 'Macroeconomics', 7th Edition, Worth Publishers, New York.
3. Zingan M. L. (2016), 'Macro- Economic Theory', Vrinda Publications (P) Limited, Delhi.
4. Deshpande Shridhar, Deshpande Vinayak, 'Samashti Arthshstriy Vishleshan', Himalaya Publication House, Nagpur
5. John Eatwell, (1979), 'Theories of value: output and employment', Thames Polytechnic.
6. Mishra J.P. (2022), 'Business Economics', 2022nd Edition, Sahitya Bhavan Publications, Agra.
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8. Macroeconomics: A Rough Guide, in Macroeconomics: A Reader, (Ed.) Brian Snowden and Howard Vane, Routledge
9. Rasal, Bhadane, Fernandes, 'Business Economics (Macro)', Idol Publication, Pune-2
10. Ahuja H. L. (2019), 'Macroeconomics: Theory and Policy', S. Chand & Company Limited.
11. Arkadiusz Sieroń (2019), 'Money, Inflation, and Business Cycles: The Cantillon Effect and the Economy', Routledge, NewYork.
12. उशीर डी. जी., सानप जी. के. आणि इतर, (2021), 'स्थूल अर्थशास्त्र I & II', निराली प्रकाशन, पुणे
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15. उगले सुनील, कारे दिपक आणि आहेर मनीषा (2024), 'समग्रलक्षी आर्थिक विश्लेषण', निराली प्रकाशन, पुणे