



ADIKAVI NANNAYA UNIVERSITY :: RAJAHMAHENDRAVARAM

B.Sc/B.A. Economics Syllabus (w.e.f:2020-21 A.Y)

UG PROGRAM (4 Years Honors)

CBCS-2020-21

B.Sc/B.A
ECONOMICS



Syllabus and Model Question Papers

**DETAILS OF COURSE TITLES & CREDITS**

Sem	Course no.	Course Name	Course type (T/L/P)	Hrs/Week (Arts:5)	Credits (Arts:4)	Max. Marks Cont/ Internal /Mid -Assessment	Max. Marks Sem- end Exam
I	1	Microeconomic Analysis	T	5	4	25	75
II	2	Macroeconomic Analysis	T	5	4	25	75
III	3	Development Economics	T	5	4	25	75
IV	4	Economic Development in India and Andhra Pradesh	T	5	4	25	75
	5	Statistical Methods for Economics	T	5	4	25	75

Note: *Course type code: T: Theory, L: Lab, P: Problemsolving



B.Sc/B.A.	Semester – II	Credits: 4
Course:2	Macro Economic Analysis	Hrs/Wk: 5

Learning Outcomes For The Course

At the end of the course, the student is expected to demonstrate the following cognitive abilities and psychomotor skills.

1. Remembers and states in a systematic way(knowledge):

Various concepts, definitions, laws and principles of macroeconomic theory with reference to income, employment, money, banking and finance

2. Explains(understanding):

- a) The difference between various concepts and components of national income with illustrations and methods of measuring national income
- b) various terms, concepts, laws and principles, theories relating to income, employment, consumption, investment, money, price-level and phases of trade cycles
- c) functions of commercial banks and central bank, creation and control of credit

3. Critically examines using data and figures (analysis and evaluation)

- a) in order to understand the interrelationship between various components of national income.
- b) the theories of macroeconomics with reference to their assumptions ,implications and applicability.
- c) Empirical evidences of Consumption and Investment Functions and factors influencing them

4. Draws critical formulae, diagrams and graphs.

- a. consumption and investment functions; concepts of multiplier and accelerator
- b. price indices, inflation and trade cycles

UNIT I:

National Income: Macroeconomics - Definition, Scope and Importance - Difference between Micro economic and Macro economic Analyses – Circular Flow of Income -National Income: Definitions, Concepts, Measurement of National Income - Difficulties - Importance - Concept of Green Accounting

UNIT II:

Theory of Employment: Classical Theory of Employment - Say's Law of Markets - Criticism - Keynesian Theory of Employment - Consumption Function - Keynes' Psychological Law of Consumption - Average and Marginal Propensity to Consume - Factors determining Consumption Function- Investment Function: Marginal Efficiency of Capital -Multiplier and Accelerator - Keynesian Theory of Employment.

UNIT III:

Money and Banking: Definitions of Money - Concepts of Money, Liquidity and Finance - Gresham's Law - RBI classification of Money - Theories of Money: Fisher and Cambridge (Marshall, Pigou, Robertson and Keynes equations) - Banking - Definition and types of Banking - Commercial Banks - Functions -Recent Trends in Banking - Mergers and Acquisitions - Central Bank - Functions - Control of Credit by Central Bank - NBFCs- Factors contributing to their Growth and their Role.



UNIT IV:

Inflation and Trade Cycles: Inflation: Concepts of Inflation, deflation and stagflation - Phillip's Curve - Measurement of Inflation - CPI and WPI -Types of Inflation - Causes and Consequences of Inflation -Measures to Control Inflation. Trade Cycles: Phases of Trade Cycle -Causes and Measures to control Trade Cycles.

UNIT V:

Finance and Insurance: Financial Assets and Financial Instruments - Financial Markets - Functions of Money Market - Functions of Capital Market - Stock Market - Exchanges – Index : Sensex and Nifty – Concept of Insurance -Types and Importance of Insurance.

REFERENCE BOOKS:

1. Dillard. D., *The Economics of John Maynard Keynes*, Cross by Lockwood and sons,London
2. M. C. Vaish - *Macroeconomic Theory*, Vikas Publishing House, NewDelhi.
3. S. B Guptha - *Monetary Economics*, S. Chand & Co,Delhi
4. P. N. Chopra, *Macroeconomics*, Kalyani Publishers, Ludhiana,2014
5. D. M. Mithani, *Macro Economic Analysis and Policy*, Oxford and IBH, NewDelhi
6. M N Mishra & S B Mishra, *Insurance Principles &Practice*, SChand.
7. Lewis, M.K and P.DMizan - *Monetary Economics*, Oxford University Press, NewDelhi
8. Central Statistical Organization, *National AccountsStatistics*.
9. M.L.Seth, Macroeconomics, Lakshmi Narayan Agarwal,2006.
10. K. P. M. Sundaram, *Money, Banking & International Trade*, Sultan Chand, 2006.
11. R. R. Paul, Monetary Economics, Kalyani Publishers, Ludhiana,2018
12. *Macroeconomics*, Spectrum Publishing House, Hyderabad,2016

Recommended Co-curricular Activities:

1. Assignments on trends in national income, money supply and inflation
2. Student Seminars/webinars on macroeconomic themes of contemporary importance for Indian economy (Eg., Covid-19 impact on aggregate demand, supply chain disruption, policy response etc.,)
3. Quiz to test critical understanding of the concepts and theories of macroeconomics and their application in practice
4. Group discussions on monetary policy and its effectiveness with reference to recent developments.
5. Group project work to study the trends in national income, inflation, money supply etc.,
6. Chart/poster presentation on National Income Trends, inflation, aggregate demand etc.,
7. Web-based assignment on Banking/money

