PART ONE - INTRODUCTION

Chapter-1

The Nature and Scope of Macroeconomics

Introduction

Nature of Macroeconomic

Difference Between Microeconomics and Macroeconomics

Dependence of Microeconomic Theory on Macroeconomics

Dependence of Macroeconomics on Microeconomic Theory

Macro Statics, Macro Dynamics And Comparative Statics

Transition from Microeconomics to Macroeconomics

Stock and Flow Concepts

Selected Readings

Exercises

PART TWO - NATIONAL INCOME

Chapter-2

National Income: Meaning and Measurement

Introduction

Definitions of National Income

Concepts of National Income Methods of Measuring National Income Difficulties or Limitations in Measuring National Income Importance of National Income Analysis Inter-Relationships Among Different Concepts of National Income Exercises

Chapter-3

Economic Welfare and National Income

What is Economic Welfare?
Relation between Economic Welfare and National Income
National Income as a Measure of Economic Welfare
Selected Readings
Exercises

Chapter-4

National Income Accounting

Social Accounting
Components of Social Accounting
Input-Output Accounting
Flow of Funds Accounts
Difference between Flow of Funds Accounts and National Income Accounts
Balance of Payments Accounts
Is Balance of Payments always in Equilibrium?
Measuring Deficit or Surplus in Balance of Payments
Selected Readings
Exercises

Chapter-5

The Circular Flow of Income

Meaning
Circular Flow in a Two Sector Economy
Circular Flow in a Three-sector Closed Economy
Adding Foreign Sector: Circular Flow in a Four-sector Open Economy
Importance of the Circular Flow
Exercises

PART THREE - MACROECONOMIC THEORY

Chapter-6

The Classical Theory of Employment

Introduction
The Classical Theory of Employment

Complete Classical Model – A Summary Keynes's Criticism of Classical Theory Selected Readings Exercises

Chapter-7 Say's Law of Market

Say's Law Propositions and Implications of the Law Criticisms of Say's Law Exercises

Chapter-8

The Principle of Effective Demand: Aggregate Demand and Aggregate Supply

Introduction
Effective Demand
Importance of Effective Demand
Selected Readings
Exercises

Chapter-9

The Consumption Function

Introduction

Meaning of Consumption Function

Properties or Technical Attributes of the Consumption Function

Keynes's Psychological Law of Consumption

Implications of Keynes's Law (or Importance of the Consumption Function)

Determinants of the Consumption Function

Measures to Raise the Propensity to Consume

Selected Readings

Exercises

Chapter-10

Theory of the Consumption Function

Introduction

Keynes' Consumption Function: The Absolute Income Hypothesis

The Consumption Puzzle

The Drift Theory of Consumption

The Relative Income Hypothesis

The Permanent Income Hypothesis

The Life Cycle Hypothesis

Selected Readings

The Investment Function

Meaning Of Capital And Investment

Types of Investment

The Present Value (PV) Criterion of Investment

Determinants Of The Level Of Investment

Factors Other Than The Interest Rate Affecting Inducement To Invest

Exercises

Chapter-12

The Concept of Multiplier

Introduction

The Investment Multiplier

The Dynamic or Period Multiplier

The Employment Multiplier

Selected Readings

Exercises

Chapter-13

Complex Multipliers

Introduction

Government Expenditure Multiplier

Tax Multipliers

Balanced Budget Multiplier

Exercises

Chapter-14

Foreign Trade Multiplier

Meaning

Foreign Repercussion or Backwash Effect

Implications of Foreign Repercussion

Selected Readings

Exercises

Chapter-15

The Principle of Acceleration and the Super Multiplier

Introduction

The Principle of Acceleration

The Super-Multiplier or the Multiplier-Accelerator Interaction

Use of Multiplier-Accelerator Interaction in Business Cycles

Selected Readings

Some New Theories of Investment

Introduction

The Accelerator Theory of Investment

The Flexible Accelerator Theory or Lags in Investment

The Profits Theory of Investment

Duesenberry's Accelerator Theory of Investment

The Financial Theory of Investment

Jorgensons' Neoclassical Theory of Investment

Tobin's q Theory of Investment

Selected Readings

Exercises

Chapter-17

The Saving Function

Meaning of Saving Function Determinants of Savings The Paradox of Thrift Exercises

Chapter-18

Saving and Investment Equality

The Classical View The Keynesian View Other Views Selected Readings Exercises

Chapter-19

The Model of National Income Determination

Introduction

Two-Sector Model

Three Sector Model

Four Sector Model: Income Determination In Open Economy

Exercises

Chapter-20

The Keynesian Theory of Income, Output and Employment: A Summary

Introduction

The Keynesian Theory of Income, Output and Employment

Selected Readings

The Classical Vs. Keynesian Models of Income and Employment

General Theory: Evolutionary or Revolutionary

Criticisms of Keynesian Theory

Selected Readings

Exercises

Chapter-22

Unemployment and Full Employment

Introduction

Types of Unemployment

Meaning of Full Employment

Measures to Achieve and Maintain full Employment

Exercises

Chapter-23

Applicability of Keynes's Theory to Underdeveloped Countries

Introduction

Keynesian Assumptions and Underdeveloped Countries The Keynesian Tools and Underdeveloped Countries

Selected Readings

Exercises

PART FOUR - MONETARY THEORY

Chapter-24

Money

Nature and Definition of Money

Theoretical and Empirical Definitions of Money

Money and Near Money

Inside Money and Outside Money

Neutrality and Non-Neutrality of Money

Functions of Money

Selected Readings

Exercises

Chapter-25

Changes in the Value of Money: The Quantity Theory of Money and its Variants

Meaning of Value of Money

Fisher's Quantity Theory of Money: The Cash Transactions Approach

The Cambridge Equations: The Cash Balances Approach
Transactions Approach Vs. Cash Balances Approach
Superiority of Cash Balances Approach over Transactions Approach
Exercises

Chapter-26

The Keynesian Theory of Money and Prices

Introduction
Keynes's Reformulated Quantity Theory of Money
Superiority of the Keynesian Theory Over the Traditional Quantity Theory of Money
Criticisms of Keynes' Theory of Money and Prices
Exercises

Chapter-27

Friedman's Restatement of the Quantity Theory of Money

Introduction Friedman's Theory Friedman Vs Keynes Exercises

Chapter-28

The Supply of Money

Definitions of Money Supply
Determinants of Money Supply
High-Powered Money and the Money Multiplier
Measures of Money Supply in India
Money Supply and Liquidity
Derivation of Money Multipliers
Exercises

Chapter-29

Credit Creation by Commercial Banks

Do Banks Create Credit? The Process of Credit Creation Limitations on The Power of Banks to Create Credit Exercises

Chapter-30

Central Banking: Functions and Credit Control

Introduction
Definition of a Central Bank
Functions Of A Central Bank

Central Bank as The Controller of Credit Exercises

Chapter-31

The Monetarist Revolution

Meaning Main Features Criticisms Exercises

Chapter-32

The Demand for Money

Introduction

The Classical Approach

The Keynesian Approach: Liquidity Preference

The Post-Keynesian Approaches

Exercises

Chapter-33

Theories of Interest Rate

Introduction

The Classical Theory of Interest

The Loanable Funds Theory of Interest

Keynes's Liquidity Preference Theory of Interest

Indeterminacy of the Classical, The Loanable Funds and The Keynesian Theories of Interest

Modern Theory of Interest

Natural and Market Rate of Interest

Exercises

Chapter-34

Term Structure of Interest Rate

Meaning

Factors Determining the Term Structure of Interest Rates

Theories of Term Structure of Interest Rates

Exercises

Chapter-35

The Real Balance Effect and Pigou Effect

Patinkin's Integration of Monetary Theory and Value Theory : The Real Balance Effect The Pigou Effect

Differences Between Pigou Effect and Real Balance Effect

Exercises

Chapter-36

Wage-Price Flexibility and Full Employment

Introduction

The Classical View

The Keynesian View

The Keynes Effect

Flexible Wage Policy vs Flexible Monetary Policy

Selected Readings

Exercises

PART FIVE - INFLATION AND BUSINESS CYCLES

Chapter-37

Inflation and Deflation

Introduction

Meaning of Inflation

The Inflationary Gap

Demand-Pull or Monetary Theories of Inflation

Cost-Push Inflation

Demand-Pull Versus Cost-Push Inflation

Mixed Demand-Pull Cost-Push Inflation

Sectoral or Demand-shift Inflation

Structural Inflation

Markup Inflation

Open and Suppressed Inflation

The Phillips Curve: The Relation between Unemployment and Inflation

Rational Expectations and Long-Run Phillips Curve

Policy Implications of the Phillips Curve

Stagflation

Causes of Inflation

Measures to Control Inflation

Effects of Inflation

Inflation as a Tax

Costs of Inflation

Deflation

Comparison betwen Inflation and Deflation

Control of Deflation

Chapter-38 Business Cycles

Meaning

Types of Business Cycles

Characteristics of Business Cycles

Phases of a Business Cycle

Causes of Business Cycles

Effects of Business Cycles

Theories of Business Cycles

Measures to Control Business Cycles or Stabilisation Policies

Selected Readings

Exercises

PART SIX - GROWTH MODELS

Chapter-39

The Harrod-Domar Models

Introduction

Requirements of Steady Growth

The Domar Model

The Harrod Model

Limitations of these Models

Exercises

Chapter-40

The Solow Model of Growth

Introduction

Assumptions

The Model

Exercises

Chapter-41

The Solow-Swan Model of Economic Growth

The Solow-Swan Model Implications of the Model Exercises

Chapter-42

The Endogenous Growth Theory

Introduction

The Endogenous Growth Models

Policy Implications of Endogenous Growth Theory Exercises

Chapter-43

Steady State Growth

Meaning

Properties of Steady State Growth

Exercises

Chapter-44

The Golden Rule of Accumulation

Meaning

Golden Age and Golden Rule of Accumulation

Exercises

PART SEVEN - MACROECONOMIC POLICIES

Chapter-45

Macroeconomic Policy

Meaning

Policy Targets and Instruments

Objectives of Macroeconomic Policy

Conflicts or Trade-Off in Policy Objectives

Problem of Coordination of Macroeconomic Policy Objectives

The Swan Model

The Assignment Problem: The Mundellian Model

Rules vs Discretion in Economic Policy

Lags in Effects of Economic Policy

Selected Readings

Exercises

Chapter-46

Monetary Policy

Meaning of Monetary Policy Objectives or Goals of Monetary Policy Instruments of Monetary Policy Expansionary Monetary Policy Restrictive Monetary Policy Exercises

Classical, Keynesian and Modern Views on Monetary Policy

The Classical View The Keynesian View The Modern View Exercises

Chapter-48

The Liquidity Theory of Money

Introduction
The Radcliffe Committee View: Radcliffe - Sayers Thesis
The Gurley-Shaw View
Exercises

Chapter-49 Fiscal Policy

Meaning
Objectives Of Fiscal Policy
Instruments of Fiscal Policy
Crowding out and Fiscal Policy
Exercises

Chapter-50

Monetarism versus Keynesianism

Introduction Theoretical Differences Policy Differences Conclusion Exercises

Chapter-51

IS and LM Functions: General Equilibrium of Product and Money Market

Introduction
The Product Market Equilibrium
The Money Market Equilibrium
General Equilibrium of Product and Money Market
Changes in General Equilibrium
Exercises

Extensions of IS-LM Model

Introduction

Effects of Changes in Monetary and Fiscal Policies by the Government

Effects of Changes in Fiscal Policy

Monetary-Fiscal Policy Mix

IS-LM model with Labour Market and Flexible Prices

IS-LM Model with Flexible Wages and Prices: The Neo-Classical Analysis

IS-LM Model in the Keynesian Analysis with Flexible Prices and Fixed Money Wages

Selected Readings

Exercises

Chapter-53

Effectiveness of Monetary and Fiscal Policy

Introduction

Monetary Policy

Fiscal Policy

The Synthesist View: Three Range Analysis

Monetary Policy

Fiscal Policy

Monetary-Fiscal Mix

Exercises

PART EIGHT - MODERN MACROECONOMICS

Chapter-54

The Rational Expectations Hypothesis

Introduction

Adaptive Expectations

Rational Expectations

Selected Readings

Exercises

Chapter-55

Supply-side Economics

Introduction

Main Features of Supply-side Economics

Policy Prescriptions of Supply-side Economics

Selected Readings

The New Classical Macroeconomics

Introduction

The New Classical Macroeconomics

The Labour Market

Policy Implications of New Classical Macroeconomics

Empirical Evidence

Selected Readings

Exercises

Chapter-57

The Real Business Cycle Theory

Introduction

Role of Technological Shocks

Criticisms of the Real Business Cycle Theory

Selected Readings

Exercises

Chapter-58

New Keynesian Economics

Introduction

Differences between New Classical and New Keynesian Macroeconomics

Main Features of New Keynesian Economics

Sticky Nominal Wages

Sticky Nominal Prices: Menu Costs Hypothesis

Sticky Real Wages

Coordination Failure

Policy Implications of New Keynesian Economics

Criticisms of New Keynesian Economics

Selected Readings

Exercises

PART NINE - MACROECONOMICS IN OPEN ECONOMY

Chapter-59

Balance of Payments: Meaning and Components

Meaning

Structure of Balance of Payments Accounts

Is Balance of Payments Always in Equilibrium?

Measuring Deficit or Surplus in Balance of Payments

Balance of Trade and Balance of Payments

Disequilibrium in Balance of Payments Measures to Correct Deficit in Balance of Payments Exercises

Chapter-60

Adjustment Mechanisms of Balance of Payments

Introduction

Automatic Price Adjustment Under Gold Standard

Automatic Price Adjustment Under Flexible Exchange Rates (Price Effect)

The Elasticity Approach

The Absorption Approach

The Monetary Approach

Exercises

Chapter-61

Balance of Payments Policies: Internal and External Balance

Introduction

Expenditure Changing Monetary and Fiscal Policies

Monetary-Fiscal Mix: Internal and External Balance Policies – Mundell-Fleming Model

Monetary and Fiscal Policies for Achieving Internal and External Balance

Simultaneously – Swan Model

The Assignment Problem: The Mundellian Model of Monetary-Fiscal Policies for

Internal and External Balance Expenditure Switching Policies

Exercises

Chapter-62

Foreign Exchange Rate

Meaning of Foreign Exchange Rate Determination of Equilibrium Exchange Rate Theories of Foreign Exchange Rate Causes of Changes in the Exchange Rate Exercises

Chapter-63

Foreign Exchange Rate Policy

Introduction

Fixed Exchange Rates

Flexible Exchange Rates

Hybrid or Intermediate Exchange Rate Systems

Multiple Exchange Rates System

Exchange Rate Regimes in Practice