

# Central University of Himachal Pradesh



(ESTABLISHED UNDER CENTRAL UNIVERSITIES ACT 2009) PO Box: 21, Dharamshala, Himachal Pradesh-176215

Course Code: ECN 406

**Course Name:** Basics of Macroeconomics

**Course Credits:** 2

### Course Objectives:

- Familiarize students with the basic concepts of Macroeconomics
- Enable the students to understand the functioning of the macro economy
- Developing critical skills to understand the implications of macroeconomic policies

# **Attendance Requirements:**

Students are expected to attend all lectures in order to be able to fully benefit from the course. A minimum of 75% attendance is a must failing which a student may not be permitted to appear in examination.

#### **COURSE CONTENT**

UNIT – I (6 Hours)

Meaning, scope and importance of macro-economics, Schools of thought in macro economics, Concepts of gross domestic product, GNP and national income; Circular flow of income in two, three and four-sector economy; Measurement of national income; India's national income accounts

UNIT – II (6 Hours)

Say's law of markets and the classical theory of employment, Keynes' objection to the classical theory; Keynesian theory of income, output and employment; Aggregate demand and aggregate supply functions; The principle of effective demand; Consumption function — average and marginal propensities to consume, factors influencing consumption spending, Keynes Psychological law of consumption, Post Keynesian theories of consumption: relative and permanent income hypotheses

UNIT – III (6 Hours)

Investment: autonomous and induced investment; Marginal efficiency of capital, Theories of Investment: classical, Keynesian and accelerator theory, Multiplier: investment, budget and tax; IS and LM curves: derivation, shifts and rotations, simultaneous equilibrium in product market and money market.

UNIT – IV (6 Hours)

Money — meaning, functions and classification, Demand for money: quantity theory of money, Fischer equation and Cambridge equation; Keynes' approach: transaction, precautionary and speculative demand for money, Friedman's restatement of quantity theory of money, Money Supply: meaning and measures M1, M2, M3, M4; Credit creation and credit control by banks and Money multiplier.

UNIT –V (6 Hours)

Inflation: meaning, types and effects; Demand pull and cost push theories of inflation; Trade off between inflation and unemployment – Phillips curve, Macroeconomic policies: objectives and Instruments.

#### **Prescribed Text Books:**

- 1. Branson, W.H., Macro-Economic Theory and Policy Third Edition , East West Press , New Delh
- 2. Dornbusch, R. and S. Fischer (2005), Macroeconomics, 4e, McGraw-Hill Kogakusha Tokyo.
- 3. Blanchard, Oliver (2007), Macroeconomics, Pearson Education, New Delhi
- 4. Shapiro, Edward (2001), Macroeconomic Analysis Fifth Edition, Galgotia Publication, New Delhi.

## **Supplementary Readings:**

- 1. Patinkin, Don (1965), Money, Interest and Prices, Harper and Row, New York.
- 2. Rakshit, M. (1998), Studies in Macroeconomics in Developing Countries, Oxford University Press, New Delhi
- 3. Andrew B. Abel, Ben S. Bernanke and Dean Croushore (2011), Macroeconomics, Indian Edition, Pearson
- 4. Gupta B. Suraj, Monetary Economics- Institutions, Theory and Policy, S.Chand & Company Ltd, New Delhi