# **DEPARTMENT OF ECONOMICS**

## **UNIVERSITY OF DELHI**

Subject:	B.A. (Prog.) Economics DSC Major and Non-Major
Sem:	II
Course & Code:	Introductory Macroeconomics ECON004
Date & Time:	Friday 22 <sup>nd</sup> November 2024 at 4:00 pm
Venue:	http://meet.google.com/rao-ahim-fys
Convenor:	Dibyendu Maiti, Swati Saini
Sub Committee:	Dr. Tanu, Dr. Neha Goswami, Dr. Nidhi Dhamija, Dr. Swarup Santra, Dr. Vishakha Jain
In Attendance	

College Teachers:

### Learning Objectives

- To introduce students to the basic concepts of macroeconomics.
- To discuss the preliminary concepts associated with determining and measuring aggregate macroeconomic variables like GDP, savings, investment, money, inflation, unemployment and the balance of payments.
- To introduce the simple analytical framework (e.g., the IS-LM Model) for analysing the relationships among key macroeconomic variables.

### **Learning Outcomes**

- The students would be able to familiarise themselves with broad macroeconomic concepts like GDP, inflation, money supply, interest rate, inter-linkages, and interrelationships.
- By studying the course, the students will be able to critically evaluate various macroeconomic policies and their effects on output and interest rates in the economy.

### **Readings:**

- **1.** Andrew B. Abel, Ben S. Bernanke and Dean Croushore (2011). Macroeconomics, 7th edition, Pearson.
- 2. Oliver Blanchard and David R. Johanson (2013). Macroeconomics, 6th edition, Pearson
- **3.** Rudiger Dornbusch, Stanley Fischer and Richard Startz (2011). Macroeconomics, 11th edition, McGraw-Hill.

### Unit 1. Introduction to Macroeconomics and National Income Accounting (10 Hrs)

Basic issues studied in macroeconomics.

Measurements of Gross Domestic Product - income, expenditure and the circular flow; related aggregates; real versus nominal GDP; price indices; national income accounting for open economy, balance of payments accounts; current, capital and financial accounts.

- 1) Abel, Bernanke and Croushore: Chapter 1 (Sections 1.1)
- 2) Abel, Bernanke and Croushore: Chapter 2
- 3) Abel, Bernanke and Croushore: Chapter 5 (Section 5.1, pg. 165-176)

### UNIT – II: Money (10 Hours)

Concept of money in a modern economy; monetary aggregates; functions of money; demand for money; money supply and credit creation; monetary policy tools.

- 1) Abel, Bernanke and Croushore: Chapter 7 (Section 7.1 Only)
- 2) Blanchard: Chapter 4

### **Unit 3: Simple Theory of Income Determination (11 Hrs)**

Classical & Simple Keynesian model of income determination; Actual and potential GDP; aggregate expenditure; consumption function; investment function; equilibrium GDP; Concept of the multiplier; government sector and impact of changes in government expenditure and taxes.

- 1) Abel, Bernanke and Croushore: Chapter 1 (Section 1.3)
- 2) Dornbusch, Fischer and Startz: Chapter 9

### Unit 4: IS-LM Analysis and Aggregate Demand (14 Hrs)

Derivation of IS-LM Curve; Fiscal and Monetary Multipliers; Derivation of Aggregate Demand.

- 1) Dornbusch, Fischer and Startz: Chapter 10 (excluding Section 10.5)
- 2) Dornbusch, Fischer and Startz: Chapter 11 (Sec. 11.1 to 11.3)

#### Assessment:

1.Internal Assessment (IA): 30 marks - one class test and another test or presentation (12 marks each) and 6 marks for attendance.

2.Continuous Assessment (CA): 40 marks - projects, presentations etc. (35 marks) and 5 marks for attendance.

3. The end semester exam: 90 marks will comprise numerical and other questions.

### Suggested Weightage for each unit in the final examination

Unit 1 - 25 marks

Unit 2 - 20 marks

Unit-3 & 4 – 45 Marks