## TEACHING PLAN FOR GENERIC ELECTIVE (ECONOMICS) SEMESTER- II

#### COURSE: ECON026

## (PRINCIPLES OF MACROECONOMICS-i)

## **CREDITS: 4**

#### **READINGS:**

- 1. Andrew Abel, Ben Bernanke and Dean Croushore (2020): Macroeconomics (10th edition), Pearson
- 2. Olivier Blanchard (2017): Macroeconomics (7th edition), Pearson
- 3. Rudiger Dornbusch, Stanley Fischer and Richard Startz (2011): Macroeconomics (11th edition), McGraw-Hil

UNIT	TOPIC	READIN	IGS	NO. OF
1. Introduction	What is macroeconomics? Macroeconomic issues in an economy	(i)	Abel, Bernanke and Croushore: Chapter 1 (Introduction to Macroeconomics)	LECTURES 05 Hours (Suggested Weightage 20 Marks for Unit 1 & 2)
2. National Income Accounting	Concepts of GDP and National Income; measurement of national income and related aggregates; nominal and real income; limitations of the GDP concept	(i)	Abel, Bernanke and Croushore: Chapter 2 (The Measurement and Structure of the National Economy)	10 Hours (Suggested Weightage 20 Marks for Unit 1 & 2)
3. Determination of GDP	Actual and potential GDP; aggregate expenditure; consumption function; investment function; equilibrium GDP; concepts of MPS, APS, MPC, APC;	(i) (ii)	Dornbusch, Fischer and Startz: Chapter 1, Section 1.2, pages 14-16 (The Business Cycle and Output Gap) And Chapter 9 (Income and Spending)	10 Hours (Suggested Weightage 20 Marks)

4. National Income Determination in an Open Economy with Government	autonomous expenditure; Concept of multiplier Income determination; Fiscal Policy: impact of changes in government expenditure and taxes; net exports function; net exports and equilibrium national income.	(i) (ii)	Dornbusch, Fischer and Startz: Chapter 9 (Income and Spending) Abel, Bernanke and Croushore: Chapter 5, Section 5.2, pages 214-215 (Goods Market Equilibrium in an Open Economy)	10 Hours ( Suggested Weightage 25 Marks)
5. Money in a Modern Economy	Concept of money in a modern economy; monetary aggregates; demand for money; quantity theory of money; liquidity preference and rate of interest; money supply and credit creation; monetary policy.	(i) (ii)	Abel, Bernanke and Croushore: Chapter 7, Section 7.1, pages 274-281 (What is Money) Blanchard: Chapter 4 (Financial Markets I)	10 Hours ( Suggested Weightage 25 Marks)

# Useful sources for data on the Indian economy:

1. Economic Survey: <u>https://www.indiabudget.gov.in/economicsurvey/</u>

2. RBI Handbook of Statistics on the Indian Economy:

https://www.rbi.org.in/SCRIPTS/AnnualPublications.aspx?head=Handbook%20of%20St atistics%20on%20Indian%20Economy

Assessment:

- 1. Internal Assessment (IA): 30 Marks one class test, 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.

**TEACHER: Mr. Aakash Kumar Soni** 

## TEACHING PLAN FOR MAJOR/MINOR (ECONOMICS) SEMESTER- II

#### COURSE: ECON008

## (INTERMEDIATE MACROECONOMICS-I: FOUNDATIONS OF AGGREGATE INCOME DETERMINATION)

## **CREDITS: 4**

#### **READINGS:**

- 1. Rudiger Dornbusch, Stanley Fischer and Richard Startz (2011). Macroeconomics, 11th edition, McGraw-Hill.
- 2. Oliver Blanchard and David R. Johanson (2013). Macroeconomics, 6th edition, Pearson
- 3. C.L.F. Attfield, D. Demery and N.W. Duck (1991), Rational Expectations in Macroeconomics: An Introduction to Theory and Evidence, 2nd edition, Wiley-Blackwell.

UNIT	TOPIC	READINGS	NO. OF
1. IS-LM Analysis	Derivations of the IS and LM functions; IS-LM and aggregate demand; shifts in the AD curve	<ul> <li>(i) Dornbusch, Fischer and Startz: Chapter 10 (Boxes &amp; Section 10.5 to be excluded)</li> <li>(ii) Dornbusch, Fischer and Startz: Chapter 11 (Boxes &amp;</li> </ul>	LECTURES 11 Hours (Suggested Weightage 25 Marks)
2. Short-run	The labour market,	Section 11.4 to be excluded)(i) Blanchard and Johnson:	11 Hours
and medium- run	Wage determination; wages, prices and	Chapters 6 and 7	(Suggested Weightage
equilibrium	unemployment; natural rate of unemployment; from employment to output, Derivation of aggregate supply curve, Interaction of aggregate demand and supply to determine equilibrium output, price level and employment.		25 Marks)
3. Phillips	Inflation, unemployment	(i) Blanchard and Johnson:	08 Hours
Curve and	and expectations,	Chapter 8	(Suggested
Theory of Expectations	Phillips Curve; adaptive and rational	(ii) Attfield, Demery and Duck: $pp 6 - 9, 18 - 28$	Weightage 15 Marks)

	expectations; policy ineffectiveness debate.		
4. Microeconomic foundations of macroeconomic behaviours	Consumption: Keynesian consumption function; Fisher's theory of optimal intertemporal choice; life-cycle and permanent income hypothesis; other theories of consumption expenditure. Investment: determinants of business fixed investment; residential investment and inventory investment.	<ul> <li>(i) Dornbusch, Fischer and Startz: Chapter 13 (Boxes &amp; Optional on pp 338 to be excluded)</li> <li>(ii) Dornbusch, Fischer and Startz: Chapter 14 (Boxes to be excluded)</li> </ul>	10 Hours (Suggested Weightage 25 Marks)

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2. RBI Handbook of Statistics on the Indian Economy:

https://www.rbi.org.in/SCRIPTS/AnnualPublications.aspx?head=Handbook%20of%20Statistics%20on%20Indian%20Economy

## Assessment:

- 1. Internal Assessment (IA): 30 Marks one class test, 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. The end semester exam (90 marks) will comprise of two sections: A and B. Sections A will comprise short questions of 6 marks each (5 to be attempted out of 7) and Section B will comprise long questions of 12 marks each (5 to be attempted out of 7). Questions based on numerical problems of approximately 20 to 30 marks to be included.