# TEACHING PLAN FOR BA (HONS) ECONOMICS- SEMESTER V COURSE: ECONOMIC GROWTH AND BUSINESS CYCLES, NEP

### **TEACHER: DR. BISLA DEVI**

HOUR S (S)	UNITS	TOPIC(S)	TEACHING METHODOLOGY ADOPTED/ CONTINUOUS INTERNAL EVALUATION
10	I- Introduction to Economic Growth	Introduction to economic growth, data on economic growth, stylized facts of economic growth, economic growth and economic development, economic growth and income difference, absolute and conditional convergence	Discussions and Evaluation
25	II- Models of Economic Growth	Solow model and the steady state. Solow model with technology, growth accounting, Economics of ideas and innovation, Romer model, Growth through creative destruction, Growth and technology transfer, institutions, Simple endogenous growth model.	Discussions and Evaluation
10	II- Business Cycles	Real business cycle model, productivity shocks and business cycle fluctuations, New Keynesian models, new Keynesian Short-run AS Phillips curve and dynamics IS curve. Comparison between business cycle models. Introduction to dynamic general equilibrium models	Discussions and Evaluation
5		Project Report and Assignments	Presentations

#### **Recommended readings**

Jones, Charles I and Vollrath, Dietrich (2013), Introduction to Economic Growth. W.W. Norton & Co. ◆ Carlin, Wendy and Soskice, David (2015 edition), Macroeconomics: Institutions, Instability and the Financial System. (Soft copy attached)

#### **Assessment:**

Assessment 1. Semester-end Examination: 90 marks the question paper will have roughly 50% weightage from unit II and the remaining 50% from units I and III together. The paper will consist of three sections of 30 marks each:

- Section A will have 15 MCQs/one-line-answer questions of 2 marks each, with no choice of any kind. The question paper will have clear instructions for this section that students must write only the correct answers in this section and NOT explanations.
- In Section B, students will be required to do any 6 out of 8 questions for 5 marks each.
- In Section C, students will be required to do any 3 out of 4 questions of 10 marks each.
- 2. Continuous Assessment (40 marks) and Internal Assessment (30 marks): As per the University guidelines.

Internal evaluation and Continuous Assessment will comprise Class tests, Assignments and Presentations and attendance. Remaining evaluation may be done by case study submitted and presented by students in class in form of real examples as case study applications of the theory taught in the course, as suggested by the members present in the meeting.

# TEACHING PLAN FOR BA PROGRAMME- ECONOMICS MAJOR 1<sup>st</sup> YEAR/ SEMESTER I

# **COURSE: INTRODUCTORY MICROECONOMICS**

### **TEACHER: DR. BISLA DEVI**

HOUR S (S)	UNITS	TOPIC(S)	Marks
10	I: INTRODUCTION TO ECONOMICS TRADE-	Chapter 1: Ten Principles of Economics (first seven principles of economics)	
	OFFS	Chapter 2: Thinking Like an Economist.	
		Chapter 3: Interdependence and the Gains from Trade	
20	II: HOW MARKETS WORKS	Chapter 4: The Market Forces of Supply and Demand	20
		Chapter 5: Elasticity and Its Application	
		Chapter 6: Supply, Demand, and Government Policies	
		Chapter 7: Consumers, Producers, and the Efficiency of Markets	
		Chapter 9: Application: International Trade	
10	III: ROLE OF GOVERNMENT	Chapter 8: Application: The Costs of Taxation	10
		Chapter 10: Externalities	
		Chapter 11: Public Goods and Common Resources	
5	IV: INDIVIDUAL		5
	DECISION AND INTENTIONS	Games of strategy: Fourth international student edition.	

#### **Essential/recommended readings:**

Mankiw, N. G. (2018). Principles of Microeconomics 8th ed. Acemoglu, D., Laibson, D., & List, J. (2017). Microeconomics. Pearson. Dixit, A. K., & Skeath, S. (2015). Games of strategy: Fourth international student edition. WWNorton&Company

#### **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.

## TEACHING PLAN FOR BA/BC(P)/B.SC(H) - GE

**SEMESTER: 5**<sup>TH</sup>

# COURSE: PRINCIPLES OF MICROECONOMICS – II

**COURSE CODE: ECON027** 

**CREDITS: 4** 

**TEACHER: DR. BISLA DEVI** 

UNIT	TOPIC	READINGS	NO. OF LECTURES
1. MARKET STRUCTURE	Theory of a Monopoly Firm: Concept of imperfect competition; short run and long run price and output decisions of a monopoly firm; concept of a supply curve under monopoly; comparison of perfect competition and monopoly, social cost of monopoly, price discrimination; remedies for monopoly: Antitrust laws, natural monopoly  Imperfect Competition: Monopolistic competition: Assumptions, SR and LR price and output determinations under monopolistic competition, economic efficiency and resource allocation; oligopoly: assumptions, oligopoly models, game theory, contestable markets, role of government	Mankiw, N. G. (2018). Principles of Microeconomics 8th ed. Chapter 15: Monopoly  Chapter 16: Monopolistic Competition  Chapter 17: Oligopoly	16 Hours Approx. (weightage – 30 marks approx.)
2. CONSUMER AND PRODUCER THEORY	Consumer and Producer Theory in Action: Externalities, marginal cost pricing, internalising externalities, public goods; imperfect information: adverse selection, moral hazard, social choice, government inefficiency.  Markets and Market Failure: Market adjustment to changes in demand, efficiency of perfect competition; sources of market failure: imperfect markets, public goods, externalities, imperfect information; evaluating the market mechanism	Mankiw, N. G. (2018). Principles of Microeconomics 8th ed. Chapter 10: Externalities  Chapter 11: Public Goods and Common Resources  Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill. Chapter 20: Externalities and Public Goods  Chapter 21: Asymmetric Information	15 Hours Approx. (weightage – 30 marks)

3. INCOME DISTRIBUTION AND FACTOR PRICING	Input markets: demand for inputs; labour markets, land markets, profit maximization condition in input markets, input demand curves, distribution of Income.	Mankiw, N. G. (2018). Principles of Microeconomics 8th ed.  Chapter 18: The Markets for the Factors of Production	06 Hours Approx. (weightage – 15 marks approx.)
4. INTERNATIONAL TRADE	Absolute advantage, comparative advantage, terms of trade, sources of comparative advantage, trade barriers, free trade/ protectionism.	Mankiw, N. G. (2018). Principles of Microeconomics 8th ed.  Chapter 3: Interdependence and the Gains from Trade  Chapter 9: Application International Trade	08 hours approx. (weightage – 15 marks approx.)

#### **READINGS:**

- 1. Mankiw, N. G. (2018). Principles of Microeconomics 8th ed.
- 2. Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill.

## **ASSESSMENT**

- 1. Internal Assessment (IA): 30 Marks (6 marks for attendance)
- 2. Continuous Assessment (CA): 40 Marks (5 marks for attendance)
- 3. The end semester exam: 90 Marks