Semester II

B.A. (Non-Honours) Economics

Core 2: PRINCIPLES OF MICROECONOMICS-II (6 Credits) Full marks: 100 (Mid Term-20 + End Term-80)

Course Description

This course intends to expose the student to the basic principles in Microeconomic theory and illustrate with applications.

Units		No. of Lecture hours	No. of Tutorial hours	Marks
1	 Market Structures: Perfect Competition: a. Assumptions: theory of a firm under perfect competition, demand and revenue; equilibrium of the firm in the short run and long run; long run industry supply curve: increasing, decreasing and constant cost industries. b. Welfare: allocative efficiency under perfect competition. 	15	3	20
2	 a. 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, price discrimination. b. Monopolistic competition: Assumptions, SR & LR price and output determinations under monopolistic competition, economic efficiency and resource allocation; c. Oligopoly: assumptions, oligopoly models, game theory, contestable markets, role of government. 	20	4	20
3	Consumer and Producer Theory a. Consumer and Producer Theory in Action Externalities, marginal cost pricing, internalising externalities, public goods; imperfect information: adverse selection, moral hazard, social choice, government inefficiency. b. 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.	20	4	20

4	Income Distribution and Factor pricing	20	4	20
	Input markets: demand for inputs; labour markets, land markets, profit maximisation condition in input markets, input demand curves, distribution of Income.			
Total		75	15	80

Reading List:

- 1. Karl E. Case and Ray C. Fair, Principles of Economics, Pearson Education Inc., 8th Edition, 2007.
- 2. N. Gregory Mankiw, Economics: Principles and Applications, India edition by South Western, a part of Cengage Learning, Cengage Learning India Private Limited, 4th edition, 2007.
- 3. Joseph E. Stiglitz and Carl E. Walsh, Economics, W.W. Norton & Company, Inc., New York, International Student Edition, 4th Edition, 2007.
- 4. G.S. Maddala and Ellen Miller, Microeconomics: Theory and Applications, Mc Graw Hill Education, Tenth Reprint, 2013, New Delhi Edition.
- 5. R. S. Pindyck, D. N. Rubinfeld and P. L. Meheta (2009): Microeconomics, 7th Edition, Pearson, New Delhi.