### **DEPARTMENT OF COMMERCE**

# **B.Com.** (Semester-V)

(w.e.f. Academic Session- 2018-19)

Course code	Nomenclature of Paper	Max. Marks	L	Т	Р	Total Credit
COM- GE-511	Principles of Micro Economics	100	5	1	0	6

#### **SYLLABUS CONTENTS**

UNIT – I Introduction (18 Lectures)

- a) **Demand and Supply:** Determinants of demand, movements vs. shift in demand curve, Determinants of Supply, Movement along a supply curve vs. shift in supply curve.
- **b)** Elasticity of demand and supply.
- c) Law of demand and supply.

## **UNIT – II Consumer Theory**

(18 Lectures)

**Ordinal** *Utility theory:* (Indifference curve approach): Consumer's preferences; Interference curves; Budget line; Consumer's equilibrium;

### **UNIT – III Production and Cost**

(18 Lectures)

- **a) Production:** Firm as an agent of production. Concepts of Production function. Law of variable proportions; Return to scale. , Economies and Diseconomies of scale.
- **b)** Costs: Costs in the short run. Costs in the long run, the very long run.

#### **UNIT - IV Market Structure**

(18 Lectures)

- a) Perfect *Competition:* Assumption; Theory of a firm under perfect competition; Demand and Revenue; Equilibrium of the firm in the short run and long run.
- **b) Monopoly:** Short-run and long-run equilibrium of monopoly firm; Concept of supply curve under monopoly; Allocation inefficiency and dead-weight loss monopoly; Price discrimination.
- c) Imperfect Competition: Difference between perfect competitions, monopoly and imperfect competition;
  - I. *Monopolistic Competition:* Assumption; Short run Equilibrium; Long run Equilibrium; Product Differentiation.
  - **II.** *Oligopoly:* Causes for the existence of oligopolistic firms in the market rather than perfect Competition.

### **UNIT – V Income Distribution and Factor Pricing:**

(18 Lectures)

Demand for factors. Supply of factor, backward bending supply curve for labor concepts of economic rent; Functional Distribution of Income. Rent, Interest, Wages and Profit- Concept and Theories.

Syllabus- B Com. Page 43

#### **ESSENTIALS READINGS:**

- 1. Pindyck, R.S., D. L. Rubinfeld and P. L. Mehta; *Microeconomics*, Pearson Education.
- 2. N. Gregory mankiw, Principles of Micro Economics, Cengage Learning
- 3. Maddala G.S. and E. Miller; Microeconomics: Theory and Applications, McGraw-Hill Education.
- 4. Salvatore, D. Schaum's Outline: Microeconomic Theory, McGraw-Hill, Education.

# **SUGGESTED / RECOMMENDED READINGS:**

- 1. Case and Fair, Principles of Micro Economics, Pearson Education
- 2. Koutsiyannis, Modern Micro Economic Theory.
- 3. C Snyder, Microeconomic Theory: Basic Principles and Extensions, Cengage Learning
- 4. Bilas, Richard A., Microeconomics Theory: A Graphical Analysis, McGraw-Hill Education.
- 5. Paul A Samuelson, William D Nordhaus, Microeconomics, McGraw-Hill Education.
- 6. Amit Sachdeva, Micro Economics, Kusum Lata Publishers.
- 7. Kennedy M. John, Micro Economics, Himalaya Publication New Delhi.
- 8. Reddy P.N.and Others, Economics for Business, Himalaya Publication New Delhi.
- 9. Bose D. & Marimuthu, An Introduction of Micro Economics, Himalaya Publication New Delhi.
- 10. Ramanath H.R. & Shanthi S. Managerial Economics, Himalaya Publication New Delhi.
- **11.** Reddy P.N.and Appanmaiah H.R, Essentials of Managerial Economics, Himalaya Publication New Delhi.

Note: Latest edition of text books shall be used.

Syllabus- B Com. Page 44