### Subject Name -: Business Economics (Micro) Course Code -: 103 Term I

## **1. INTRODUCTION.**

- 1.1 Meaning, Nature and Scope of Business Economics- (Micro)
- 1.2 Difference between Micro and Macro Economics.
- 1.3 Tools for Analysis
- a. Functional Relationships
- b. Schedules
- c. Graphs
- d. Equations
- 1.4 Goals of firms
- a) Economic Goals of Firms
- 1. Profit Maximization
- 2. Shareholders Wealth Maximization
- 3. Management Reward Maximization
- 4. Growth of the firm
- 5. Sales maximization
- 6. Long run survival
- b) Non-Economic goals
- 1. Political power, Prestige
- 2. Social responsibility and welfare
- 3. Goodwill of employees

## 2. DEMAND ANALYSIS

2.1 Elasticity of Demand, Types of Elasticity, Price Elasticity, Income Elasticity and Cross Elasticity.

- 2.2 Consumer Behaviour
- a) Marginal Utility Approach Limitations
- b) Indifference Curve Analysis
- Concept
- Characteristics
- Consumer Equilibrium
- 2.3 Demand Forecasting and Estimation
- a) Meaning and objectives of Demand Forecasting
- b) Methods of Demand Forecasting
- c) Descriptive Analysis of
- i) Direct Methods
- 1) Consumer Survey
- 2) Expert opinion
- 3) Simulating market situation
- 4) Controlled Market Experiments
- ii) Indirect Methods
- 1) Simple correlation
- 2) Trend Projections

## **3. PRODUCTION AND COST ANALYSIS**

3.1 Production Function – Meaning
3.2 Law of Variable Proportions - The Three Stages
3.3 Law of Returns to Scale - The Three Stages
3.4 Economies and Diseconomies of Scale – Internal and External
3.5 Cost Analysis – Types of Costs
a) Types of Costs
1) Total cost
2) Average Cost
3) Marginal Cost
4) Opportunity cost
b) Behaviour of Cost Curves
1) In the Short Run
2) In the Long Run

#### Term II

## **4. REVENUE BEHAVIOUR**

- 4.1 Meaning and Importance of Revenue Concepts
- 4.2 Total Revenue (TR), Average Revenue (AR) Marginal Revenue (MR).
- 4.3 Relationship between Total Revenue, Average Revenue and Marginal Revenue

## **5. PRICING UNDER VARIOUS MARKET CONDITIONS**

- 5.1 Perfect Competition Features and equilibrium
- 5.2 Monopoly Features and equilibrium, Price Discrimination
- 5.3 Monopolistic competition Features and equilibrium
- 5.4 Oligopoly Features

# 6. FACTOR PRICING

6.1 Marginal Productivity theory of Distribution.

6.2 Rent

a) Theories of Rent

i) Ricardian Theory of Rent

- ii) Modern Theory of Rent
- 6.3 WAGES -
- i) Backward sloping Supply curve of Labour.
- ii) Collective Bargaining & Trade Unions
- 6.4 INTEREST -
- a) Theories of Interest -
- i) Loanable Fund Theory of Interest
- ii) Keynes Liquidity Preference Theory of Interest
- 6.5 PROFIT -
- a) Theories of Profit -
- i) Dynamic Theory of Profits
- ii) Innovation Theory of Profit
- iii) Risk and Uncertainty Theory of Profit