Revised Syllabus of Courses of B.Com. (Banking & Insurance) Programme at Semester I with Effect from the Academic Year 2016-2017

Core Courses (CC)

6. Business Economics I

Modules at a Glance

| Sr. | Modules | No. of |
|-----|--|----------|
| No. | | Lectures |
| 1 | Introduction | 10 |
| 2 | Demand Analysis | 10 |
| 3 | Supply and Production Decisions and Cost of | 15 |
| | Production | 15 |
| 4 | Market structure: Perfect competition and Monopoly | |
| | and Pricing and Output Decisions under Imperfect | 15 |
| | Competition | |
| 5 | Pricing Practices | 10 |
| | | |
| | Total | 60 |

| Sr. No. | Modules / Units | |
|---------|---|--|
| 1 | Introduction | |
| | Scope and Importance of Business Economics - basic tools- Opportunity Cost principle- Incremental and Marginal Concepts. Basic economic relations - functional relations: equations- Total, Average and Marginal relations- use of Marginal analysis in decision making, The basics of market demand, market supply and equilibrium price- shifts in the demand and supply curves and equilibrium | |
| 2 | Demand Analysis | |
| | Demand Function - nature of demand curve under different markets Meaning, significance, types and measurement of elasticity of demand (Price, income cross and promotional) - relationship between elasticity of demand and revenue concepts Demand estimation and forecasting: Meaning and significance - methods of demand estimation: survey and statistical methods (numerical illustrations on trend analysis and simple linear regression) | |
| 3 | Supply and Production Decisions and Cost of Production | |
| | Production function: short run analysis with Law of Variable Proportions- Production function with two variable inputs- isoquants, ridge lines and least cost combination of inputs- Long run production function and Laws of Returns to Scale - expansion path - Economies and diseconomies of Scale. Cost concepts: Accounting cost and economic cost, implicit and explicit cost, fixed and variable cost - total, average and marginal cost - Cost Output Relationship in the Short Run and Long Run (hypothetical numerical problems to be discussed), LAC and Learning curve - Break even analysis (with business applications) | |
| 4 | Market structure: Perfect competition and Monopoly and Pricing and Output Decisions under Imperfect Competition | |
| | Short run and long run equilibrium of a competitive firm and of industry - monopoly - short run and long- run equilibrium of a firm under Monopoly Monopolistic competition: Equilibrium of a firm under monopolistic competition, debate over role of advertising. (topics to be taught using case studies from real life examples) Oligopolistic markets: key attributes of oligopoly - Collusive and non-collusive oligopoly market - Price rigidity - Cartels and price leadership models (with practical examples) | |
| 5 | Pricing Practices | |
| | Cost oriented pricing methods: cost – plus (full cost) pricing, marginal cost pricing, Mark up pricing, discriminating pricing, multiple – product pricing - transfer pricing (case studies on how pricing methods are used in business world) | |