

***Revised Syllabus of Courses of B.Com. Programme at Semester I  
with Effect from the Academic Year 2016-2017***

***Elective Courses (EC)-  
Discipline Related Elective (DRE) Courses***

**3.Business Economics I**

***Modules at a Glance***

| <b>Sr.<br/>No.</b> | <b>Modules</b>                  | <b>No. of<br/>Lectures</b> |
|--------------------|---------------------------------|----------------------------|
| 1                  | Introduction                    | 10                         |
| 2                  | Demand Analysis                 | 15                         |
| 3                  | Supply and Production Decisions | 10                         |
| 4                  | Cost of Production              | 10                         |
| <b>Total</b>       |                                 | <b>45</b>                  |



  
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| Sr. No. | Modules / Units                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | <b>Introduction</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|         | <p><b>Scope and Importance of Business Economics</b> - 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,</p> <p>The basics of market demand, market supply and equilibrium price- shifts in the demand and supply curves and equilibrium</p>                                                                                                    |
| 2       | <b>Demand Analysis</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|         | <p><b>Demand Function</b> - nature of demand curve under different markets<br/> Meaning, significance, types and measurement of elasticity of demand (Price, income cross and promotional)- relationship between elasticity of demand and revenue concepts</p> <p><b>Demand estimation and forecasting:</b> Meaning and significance - methods of demand estimation : survey and statistical methods ( numerical illustrations on trend analysis and simple linear regression)</p>                                        |
| 3       | <b>Supply and Production Decisions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|         | <p><b>Production function:</b> 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 and economies of scope</p>                                                                                                                                                                                |
| 4       | <b>Cost of Production</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|         | <p><b>Cost concepts:</b> Accounting cost and economic cost, implicit and explicit cost, social and private cost, historical cost and replacement cost, sunk cost and incremental 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)</p> <p><b>Extensions of cost analysis:</b> cost reduction through experience - LAC and Learning curve - Break even analysis (with business applications)</p> |



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*Revised Syllabus of Courses of B.Com. Programme at Semester II  
with Effect from the Academic Year 2016-2017*

*Elective Courses (EC)-  
Discipline Related Elective(DRE) Courses*

**3. Business Economics II**

*Modules at a Glance*

| Sr. No. | Modules                                                  | No. of Lectures |
|---------|----------------------------------------------------------|-----------------|
| 1       | Market structure: Perfect competition and Monopoly       | 10              |
| 2       | Pricing and Output Decisions under Imperfect Competition | 15              |
| 3       | Pricing Practices                                        | 10              |
| 4       | Evaluating Capital Projects                              | 10              |
| Total   |                                                          | 45              |



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| Sr. No. | Modules / Units                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | <b>Market structure: Perfect competition and Monopoly</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|         | Perfect competition and Monopoly models as two extreme cases - profit maximisation and the competitive firm's supply curve - Short run and long run equilibrium of a firm and of industry - monopoly - Sources of monopoly power – short run and long- run equilibrium of a firm under Monopoly                                                                                                                                                                                                                                                   |
| 2       | <b>Pricing and Output Decisions under Imperfect Competition</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|         | <b>Monopolistic competition:</b> competitive and monopolistic elements of monopolistic competition - equilibrium of a firm under monopolistic competition, monopolistic competition verses perfect competition- excess capacity and inefficiency - debate over role of advertising ( topics to be taught using case studies from real life examples)<br><b>Oligopolistic markets:</b> key attributes of oligopoly - Collusive and non collusive oligopoly market - Price rigidity - Cartels and price leadership models (with practical examples) |
| 3       | <b>Pricing Practices</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|         | <b>Cost oriented pricing methods:</b> 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)                                                                                                                                                                                                                                                                                             |
| 4       | <b>Evaluating Capital Projects</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|         | Meaning and importance of capital budgeting- steps in capital budgeting - +Techniques of Investment appraisal: Payback Period Method, Net Present Value Method, and Internal Rate of Return Method (with numerical examples)                                                                                                                                                                                                                                                                                                                      |



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