T/P/D C

(A40010) MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Objectives:

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To enable the student to understand and appreciate, with a practical insight To enable the student to understand supply production function, cost analysis production function, cost analysis the importance of certain basis issued in the importance of certain basis is included in the importance of certain basi namely: demand and supply, productions of business organisations, capital budgeting and financial accounting and financial analysis.

Unit I

Introduction & Demand Analysis: Definition, Nature and Scope of Managerial Economics. Demand Analysis: Demand Determinants, Law of Demand and its exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance of Elasticity of Demand. Demand Forecasting, Factors governing demand forecasting, methods of demand forecasting.

Unit II

Production & Cost Analysis: Production Function - Isoquants and Isocosts. MRTS, Least Cost Combination of Inputs, Cobb-Douglas Production function, Laws of Returns, Internal and External Economies of Scale. Cost Analysis: Cost concepts. Break-even Analysis (BEA)-Determination of Break-Even Point (simple problems) - Managerial Significance.

Unit III

Markets & New Economic Environment: Types of competition and Markets. Features of Perfect competition, Monopoly and Monopolistic Competition. Price-Output Determination in case of Perfect Competition and Monopoly. Pricing. Objectives and Policies of Pricing. Methods of Pricing. Business: Features and evaluation of different forms of Business Organisation: Sole Proprietorship, Partnership, Joint Stock Company, Public Enterprises and their types, New Economic Environment: Changing Business Environment in Post-liberalization scenario.

Unit IV

Capital Budgeting: Capital and its significance, Types of Capital, Estimation of Fixed and Working capital requirements, Methods and sources of raising capital - Trading Forecast, Capital Budget, Cash Budget. Capital Budgeting: features of capital budgeting proposals, Methods of Capital Budgeting: Payback Method, Accounting Rate of Return (ARR) and Net Present Value Method (simple problems).

unit V unit V
Introduction to Financial Accounting & Financial Analysis: Accounting Introduction Conventions - Introduction IFRS - Double-Entry Book Keeping, concepts and Counting Recounts (Trading Account, Profit and Account and Balance Sheet with simple adjustments) Journal, Leaguer, Account and Balance Sheet with simple adjustments). Financial Loss ic Analysis and Interpretation of Liquidity Ratios. Activity. Loss Account and Interpretation of Liquidity Ratios, Activity Ratios, and Analysis: Analysis and Profitability ratios. Du Pont Chart Analysis: Artary
Analysis: Artary
Capital structure Ratios and Profitability ratios. Du Pont Chart. TEXT BOOKS:

- Varshney & Maheswari: Managerial Economics, Sultan Chand, 2009. 1.
- S.A. Siddiqui & A.S. Siddiqui, Managerial Economics and Financial Analysis, New Age international Publishers, Hyderabad 2013.
- M. Kasi Reddy & Saraswathi, Managerial Economics and Financial Analysis, PHI New Delhi, 2012.

REFERENCES:

- Ambrish Gupta, Financial Accounting for Management, Pearson Education, New Delhi. 2012.
- H. Craig Peterson & W. Cris Lewis, Managerial Economics, Pearson, 2. 2012.
- Lipsey & Chrystel, Economics, Oxford University Press, 2012. 3.
- Domnick Salvatore: Managerial Economics in a Global Economy, 4. Thomson, 2012.
- Narayanaswamy: Financial Accounting—A Managerial Perspective, 5. Pearson, 2012.
- S.N.Maheswari & S.K. Maheswari, Financial Accounting, Vikas, 2012.
- Truet and Truet: Managerial Economics: Analysis, Problems and Cases, Wiley, 2012.
- Dwivedi: Managerial Economics, Vikas, 2012. 8.
- Shailaja & Usha: MEFA, University Press, 2012. 9.
- Aryasri: Managerial Economics and Financial Analysis, TMH, 2012. 10.
- Vijay Kumar & Appa Rao, Managerial Economics & Financial Analysis, Cengage 2011.
- J. V. Prabhakar Rao & P.V. Rao, Managerial Economics & Financial Analysis, Maruthi Publishers, 2011.

Outcomes:

At the end of the course, the student will

Understand the market dynamics namely, demand and supply, demand forecasting, elasticity of demand and supply, pricing methods and pricing in different market structures.