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**SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR**  
(AUTONOMOUS)**B.Tech III Year II Semester Supplementary Examinations February-2022****MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS**

(Mechanical Engineering)

Time: 3 hours

Max. Marks: 60

(Answer all Five Units 5 x 12 = 60 Marks)

**UNIT-I**

- 1 a Explain different types of elasticity of demand. 6M
- b List out the contemporary importance of Managerial Economics. 6M

**OR**

- 2 What do you mean by demand forecasting? Explain various demand forecasting techniques. 12M

**UNIT-II**

- 3 a Define production function and explain it. 8M
- b Write short notes on MRTS. 4M

**OR**

- 4 Define Break-even point with graph and state the assumptions. 12M

**UNIT-III**

- 5 Explain perfect competition in market structure and its features of perfect competition. 12M

**OR**

- 6 a What is meant by economic liberalization, economic privatization. 6M
- b Explain market penetration pricing. 6M

**UNIT-IV**

- 7 What is the importance and Process of Capital Budgeting? 12M

**OR**

- 8 a Outline the Net Present value. 6M
- b How to examine Traditional Methods of Capital Budgeting. 6M

**UNIT-V**

- 9 Explain Advantages of Double –Entry system. 12M

**OR**

- 10 What is meant by Ratio analysis? Explain briefly about various types of ratios. 12M

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