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Question Paper Code: CMBB03



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

MBA I Semester End Examinations (Regular) - December, 2018

Regulation: IARE–R18 MANAGERIAL ECONOMICS

Time: 3 Hours (MBA) Max Marks: 70

Answer ONE Question from each Unit All Questions Carry Equal Marks All parts of the question must be answered in one place only

UNIT - I

- 1. (a) Define managerial economics. Explain the relationship with other subjects. [7M]
 - (b) Explain the basic economic principles used by managerial economics. [7M]
- 2. (a) Differentiate between marginalism and equi-marginalism in economics and explain the concept of finance and personnel. [7M]
 - (b) The time perspective principle and incremental cost concepts are both special application of opportunity cost reasoning, Explain. [7M]

UNIT - II

- 3. (a) Define elasticity of demand. Explain the significance of elasticity of demand [7M]
 - (b) Briefly explain the various methods of demand forecasting [7M]
- 4. (a) Define elasticity of supply. Explain the types of elasticity of supply. [7M]
 - (b) Time series data can be used for forecasting demand. What are the complexities involved in using the time series data? How do you resolve them? [7M]

UNIT - III

- 5. (a) Define production function. Explain the different types of production function. [7M]
 - (b) Explain Cobb-Douglas production function. Explain the economies of scale in detail. [7M]
- 6. (a) Discuss the concept of production function with one variable input along with illustration. [7M]
 - (b) Explain the economies and diseconomies of large scale production. [7M]

UNIT - IV

- 7. (a) Discuss in detail about the relationship of Marginal Cost and Average Cost. [7M]
 - (b) Distinguish between the long run and short run average and total cost curves. [7M]
- 8. (a) Define cost. Explain the various types of cost concepts in detail. [7M]
 - (b) Explain the cost and output relationship in short run and long run and discuss its features in detail. [7M]

$\mathbf{UNIT} - \mathbf{V}$

- 9. (a) Explain the different pricing strategies in practice that you recommend to a firm at the time of introducing its new products in the market. [7M]
 - (b) Define monopoly. Explain the price and output determination under monopoly competition market. [7M]
- 10. (a) Distinguish between i) Perfect Competition and Monopoly. ii) Monopoly and Oligopoly. [7M]
 - (b) Define monopolistic. Explain the price and output determination under monopolistic competition. [7M]