Hall Ticket N	o		Question Paper Code: CMBB03			
INSTITUTE OF AERONAUTICAL ENGINEERING						
IARE S	(Aut	tonomous)				
THON FOR LIBER	MBA I Semester End Examinations (Supplementary) - May, 2019					
	Regulat	ion: IARE–R18				
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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

$\mathbf{UNIT} - \mathbf{I}$

- 1. (a) Define managerial economics. Explain the nature and scope. How managerial economics bridges the gap? [7M]
 - (b) Explain the concepts of "time perspective and discounting principle". What is the significance of time perspective and discounting principle in decision making of business? [7M]
- 2. (a) State the importance of Marginalism and Equi- marginalism in Economics. Differentiate between marginalism and equi-marginalism and explain the concept of finance and personnel. [7M]
 - (b) Discuss the use of the internet in managerial economics in detail. Explain managerial economics utility to technocrats. [7M]

$\mathbf{UNIT}-\mathbf{II}$

- 3. (a) Define forecasting. Explain the various techniques involved in demand forecasting. [7M]
 - (b) Define price elasticity of demand. Explain the various types of price elasticity of demand. [7M]
- 4. (a) Define law of supply. Explain the statement of law of supply. What are the determinants of elasticity of supply? [7M]
 - (b) Define the concept of demand analysis. Explain the different types of elasticity of demand. [7M]

$\mathbf{UNIT} - \mathbf{III}$

- 5. (a) Define law of variable proportions. Explain its economic implications. [7M]
 - (b) Explain law of returns to scale. Enumerate the causes for the operation of law of returns to scale.
- 6. (a) Explain the relationship of MRTS, ISo-Quants and ISO cost to production function with two variables. [7M]
 - (b) Explain the internal and external economies of scale. How do they influence the size of the firm?

[7M]

[7M]

$\mathbf{UNIT} - \mathbf{IV}$

- 7. (a) Explain cost output relationship in long run and short run in detail with a neat diagram. [7M]
 - (b) What is the role of cost in managerial decisions? Explain any four cost concepts relevant for managerial decisions and corporate planning? [7M]
- 8. (a) Explain the term breakeven point. How is it used and determined? Explain the method of drawing break even chart? [7M]
 - (b) "While marginal cost is essentially incremental cost, incremental cost is not so". How? Even though marginal cost is constant the average cost curve slopes down why? Illustrate your answer.

[7M]

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

9.	(a)	Define perfect competition. Explain the price and output determination under perfect	
		competition market.	[7M]
	(b)	Explain the price and output determination under Kink demand curve.	[7M]

- 10. (a) Define Monopoly. Explain the difference between perfect and monopoly competition. Discuss the features of Monopoly. [7M]
 - (b) Describe the various objectives of pricing. Explain the difference between cost-plus pricing and incremental pricing. [7M]