Hall Ticket No	Question Paper Code: CMB003			
INSTITUTE OF AERONAUTICAL EN (Autonomous)	GINEERING			
³⁷ Jow FOR UNDER MBA I Semester End Examinations (Supplementary) -	December, 2018			
Regulation: IARE–R16				
MANAGERIAL ECONOMICS				

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

(MBA)

Time: 3 Hours

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

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 of finance and personnel.	concept [7M]
	(b) The time perspective principle and incremental cost concepts are both special applic	ation of

special app opportunity cost reasoning, Explain. [7M]

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

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 using the time series data? How do you resolve them?	involved in [7M]

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

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]

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

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]

Max Marks: 70

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

- 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]