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FIRST SEMESTER
SUPPLEMENTARY EXAMINATION

Roll no.....

MBA (EXECUTIVE) FEB - 2019

EMBA-104 MANAGERIAL ECONOMICS

Time: 3:00 Hours

Max. Marks: 60

Note: Q6 is compulsory. Attempt any FOUR questions from Q15. All questions carry equal Marks. Assume suitable missing data, if any:

Q1. (a) Dell faced the dilemma regarding its pricing strategy for computers. Should it increase its prices to boost cash flow or adopt a price cut strategy? How and what should the company decide?

[6 marks]

- (b) The research department of a company estimated price elasticity of demand of computers = -1.7. If company cuts the price by 5% will company sales increase enough to increase overall revenues? Interpret your answer. [6 marks]
- Q2. (a) If price of good Y is Re. 1 per unit and that of good X is Rs. 2 per unit and money income is Rs. 20.
 - (i) Draw budget line
 - (ii) Calculate the slope of budget line
 - (iii) Write budget equation
 - (iv) Show and explain consumer's equilibrium. On this budget line, what is the slope of indifference curve at the point of equilibrium? [1+1+1+3=6 marks]
- (b) Explain the relationship between total cost curves and average cost curves using diagrams. [6 marks]
- Q3. (a) Explain the law of diminishing marginal returns with the help of a suitable example and diagram. Why a producer chooses second stage of production? [6 marks]

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- (b) Give an example of Homogenous Production function. Give the [6 marks] equation and relate it to returns to scale.
- Q4. (a) How does presence of monopoly lead to deadweight loss as [8 marks] compared to competitive conditions? Explain.
- (b) A sales tax of Re. 1 per unit of output is levied on a firm whose output sells for Rs. 5 in a competitive industry.
 - How does this tax affect the cost curves of the firm?
- [4 marks] What will happen to price, output, and profit? Q5. (a) The vegetable street market is an example of which market structure. Explain the basic features of such a market structure.

[8 marks]

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- (b) What do you mean by third degree price discrimination? When [4 marks] can a monopolist practice price discrimination? Q6. Attempt all of the following:
- (a) Do improvements in technology lead to a movement along, or a
- shift in the supply curve? (b) Differentiate between producer surplus and consumer surplus using IC analysis.
- (d) What are the conditions of profit maximization of a firm using marginal principle?
- (e) Differentiate between Learning effect and economies of scale [3*4=12 marks] using cost curve.

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