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Total Number of Pages : 02

IMBA  
16IMN802D

8<sup>th</sup> Semester Regular / Back Examination: 2021-22

PRICING AND REVENUE MANAGEMENT

BRANCH(S) : IMBA

Time : 3 Hour

Max Marks : 100

Q.Code : J061

Answer Question No.1 (Part-1) which is compulsory, any eight from Part-II and any two from Part-III.

The figures in the right hand margin indicate marks.

- Q1** **Part-I** **(2×10)**
- Answer the following questions :**
- What do you mean by Cartel and its probable impact on market ?
  - How the value added pricing is charged? Give an example
  - Write briefly about Skimming price?
  - Why the products are bundled and priced together?
  - Why psychological pricing is fixed by some company?
  - Why would a company consider cutting its price?
  - Which type of firm can sell all its output without lowering the price?
  - What do you mean by perfect competition?
  - How economies of scale are important in pricing?
  - How the bid price is determined?

- Q2** **Part-II** **(6×8)**
- Only Focused-Short Answer Type Questions- (Answer Any Eight out of Twelve)**
- It is always useful for a seller to lower the price in order to increase sales volume. Justify this statement.
  - A monopoly firm would either earn normal profit, or super normal profit, but would not incur loss in a long run. Analyze the statement aligning your views.
  - Formulate Marginal Revenue and justify the following statement under perfect competition.  
 $AR = MR = P$
  - Price elasticity of demand is an indicator for sensitivity of demand to changes in price. Explain the statement with the help of appropriate graph.
  - Given, variable cost per unit Rs.10, fixed cost = Rs.3,00,000/-, Expected unit sales = 50,000/-.  
The manufacturer wants to earn 20% mark up on sales. Calculate the Mark up price.
  - The total cost function (monthly) of a perfectly competitive firm is given as :  $TC = 7500 + 150Q + 3Q^2$ . Determine the price of the product, if the industry is in long run equilibrium.
  - Explain any two price adjustment strategies. Companies usually adopt to reward their customers.

- h) Explain dynamic pricing concept with a suitable example.
- i) Explain the concept of using simulation method for price-revenue trade off in dynamic pricing model.
- j) Why would a marketer of innovative high-tech products choose Market-Skimming Pricing rather than market Penetration Pricing when launching a new product?
- k) Explain the concept of experience curve. How experience of production over a period of time helps the Firm financially?
- l) Why would a perfectly competitive firm earn only normal profit in the long run? Explain with examples.

### Part-III

#### Only Long Answer Type Questions (Answer Any Two out of Four)

- Q3 Describe the '*Price and Capacity (output)*' decision making process in oligopoly and monopolistic market. (16)
- Q4 Discuss the steps involved in setting the price and explain the factors to consider when setting the prices. (16)
- Q5 Discuss the Pricing and Revenue Management Practices applied to Airlines and compare the effectiveness of dynamic pricing method over fixed pricing method in aviation sector. (16)
- Q6 Discuss how Break even approach help in setting the price. You can draw the Break even chart and discuss. (16)