

# MAR IVANIOS COLLEGE (AUTONOMOUS) THIRUVANANTHAPURAM

**Reg. No.** :.....

Name :....

Third Semester B.Voc. Degree Examination, November 2015 First Degree Programme under CSS General Course – IX (for Tourism & Hospitality Management) AUTH363: Managerial Economics

Time: 3 Hours

Max. Marks: 80

### **SECTION – A**

Answer ALL questions in one or two sentences.

- 1. Define Giffen goods.
- 2. Explain income effect.
- 3. What is pricing ?
- 4. What is opportunity cost ?
- 5. Define diseconomies of scale.
- 6. What is elasticity of demand ?
- 7. What is depression ?
- 8. What do you mean by increase in demand ?
- 9. What is breakeven point pricing ?
- 10. What is average product ?

 $(10 \times 1 = 10 \text{ Marks})$ 

## **SECTION – B**

Answer any **EIGHT** questions, not exceeding a paragraph of **50** words.

- 11. What is cost plus pricing ?
- 12. Explain substitution effect.
- 13. What is Barometric method ?

# 1173

- 14. What do you mean by decision making ?
- 15. Enumerate various determinants of demand ?
- 16. Explain the following terms: i). Marginal revenue
- ii). Incremental revenue
- 17. What do you mean by income elasticity of demand ?
- 18. You are given the following. Calculate price elasticity.

Year	Price	Quantity
2012	Rs.12	3,000 units
2013	Rs.16	2,800 units

- 19. What are the objectives of pricing ?
- 20. Explain the law of variable proportions.
- 21. Define isoquant and mention its properties.
- 22. Briefly explain the Cobb Douglas production function ?

(8 × 2 = 16 Marks)

# **SECTION – C**

Answer any SIX questions, in a page of 100 words.

- 23. Differentiate between Economics and Managerial Economics.
- 24. Examine the factors influencing the pricing policy.
- 25. Explain the determinants of price elasticity of demand.
- 26. Define trade cycle. Explain its characteristics ?
- 27. Explain the role and responsibility of a managerial economist.
- Given below is a table showing the number of units sold and the total revenue. Calculate the average revenue, marginal revenue and price elasticity of each of the below sales.

Units Sold	Total Revenue
1	25
2	60
3	90
4	120
5	130
6	130
7	125

- 29. Explain the two different methods used in pricing a new product.
- 30. Explain various measures followed in controlling trade cycles.
- 31. Write a note on internal economies of scale.

 $(6 \times 4 = 24 \text{ Marks})$ 

### **SECTION – D**

#### Answer any **TWO** questions, not exceeding four pages.

- 32. Explain the law of returns to scale.
- 33. What is demand forecasting ? Explain the survey methods used for demand forecasting.
- 34. Discuss the scope of managerial economics.
- 35. With the help of a chart, briefly explain Decision Making Process in a business organisation ?

(2 × 15 = 30 Marks)

##