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# FIRST SEMESTER M.B.A. DEGREE EXAMINATION, DECEMBER 2015

**Business Administration** 

### BUS 1C 07 - MANAGERIAL ECONOMICS

(2013 Admissions)

Time: Three Hours

Maximum: 36 Weightage

#### Part A

Answer all questions.

Each question carries 1 weightage.

- 1. Explain the concept of elasticity of demand.
- 2. Explain monopolistic competition.
- 3. State Keynes theory and his contribution to economics.
- 4. Define and explain national income.
- 5. Define and explain business cycle.
- 6. What are isoquants and isocost lines?

 $(6 \times 1 = 6 \text{ weightage})$ 

#### Part B

Answer any six questions.

Each question carries 3 weightage.

- 7. Discuss the nature and scope of managerial economics.
- 8. What is the importance of demand analysis for decision-making?
- 9. Explain the properties of long and short run production functions.
- 10. Explain the factors influencing elasticity of demand.
- 11. Critically examine under consumption theory of business cycle.
- 12. Define production function. Explain in brief the uses of production function in managerial decision-making.
- 13. What is price discrimination? Show how is price determined under monopolistic competition.
- 14. Explain the various techniques of achieving least cost combination of inputs.

 $(6 \times 3 = 18 \text{ weightage})$ 

Turn over

### Part C

# Answer any two questions.

Each question carries 6 weightage.

- 15. Explain the purpose of long term and short term forecasting of demand and the factors taken into consideration while forecasting.
- 16. Explain with help of figures the relationship between fixed cost, variable cost and marginal cost.
- 17. Below is the demand schedule for a product:

Price (Rs. / unit)	Demand (units/week)
100	400
90	500
80	600
70	700
60	800
50	900
40	1000
30	1100

Calculate the price elasticity of demand and comment on your results when

- (a) The price is reduced from Rs. 70 to Rs. 60 per unit.
- (b) The price is reduced from Rs. 40 to Rs. 30 per unit.

 $(2 \times 6 = 12 \text{ weightage})$