IRST SEMESTER M.B.A. DEGREE E FEBRUARY 2013

(CCSS)

BUS 1C 07 - MANAGERIAL ECONOMICS

(2009 Admissions)

ee Hours

Maximum: 60 Marks

Answer all Sections / Parts.

Part A

Answer all the questions. Each question carries 2 marks.

- What is elasticity of demand?
- What is decision-making?
- 3. Define production function.
- What is economies of scale?
- 5. Differentiate between iso-quants and iso-cost lines.

 $(5 \times 2 = 10 \text{ marks})$

Part B

Answer any four questions. Each question carries 5 marks.

- Explain the significance of managerial economics.
- Explain the factors influencing price elasticity of demand.
- Explain the important determinants of demand.
- Explain the Law of Diminishing Returns to scale.
- 10. How does a long run production function differ from a short run production function?
- Examine the problems of national income accounting.

 $(4 \times 5 = 20 \text{ marks})$

Part C

Answer any **two** questions.

Each question carries 7½ marks.

- 12. Explain the various cost concepts relevant for decision-making at the firm level.
- 13. Explain how the firm reaches equilibrium under monopolistic competitive market.
- 14. Discuss the problems faced by the management in formulating pricing policies on new products.

 $(2 \times 7\frac{1}{2} = 15 \text{ marks})$

Part D (Compulsory)

- 15. The demand function for Juice in a city Qd = 400-4P, where Qd = quantity demanded of juice (in '000 bottles per week), <math>P = the price of juice per bottle:
 - (a) Construct a demand curve assuming price Rs.10, 12, 15 and 25 per bottle.
 - (b) At what price would demand be zero.
 - (c) If the producer wants to sell 3,80,000 bottles per week, what price should he charge?

(15 marks)