P.G. DIPLOMA IN RURAL BANKING (PGDRBI)

Term-End Examination December, 2011

MCQ-032 : MANAGERIAL ECONOMICS AND DEVELOPMENT THEORY

Time: 3 hours

Total marks: 70

Instruction:

- (a) Answer four questions from Section A, two questions from Section B and one question from Section C.
- (b) Each question carries 10 marks.
- (c) Answer to the point. The word limit for each question is 200.
- (d) Due credit will be given for use of appropriate diagram.

SECTION - A

- Explain five direct applications of concepts learnt in Managerial Economics in practical managerial decision making situations.
- 2. When the price a product is Rs. 75, its demand is 10 units and when the price is Rs. 70, demand is 12 units. Assuming that the demand function for the product is linear,
 - (a) Find the theoretical maximum possible quantity of the good that can be demanded?

- (b) Find the theoretical maximum possible price of the product.
- (c) Calculate price elasticity when price decreases from Rs. 75/- to Rs. 70/- per unit.
- 3. Distinguish between the following with the help of illustrations:
 - (a) Fixed costs and Variable costs
 - (b) Short run costs and Long run costs
 - (c) Direct costs and Indirect costs
 - (d) Total cost, Average cost and Marginal cost
 - (e) Incremental cost and Sunk cost
- 4. Describe three stages of production with a suitable diagram. In this context, what will be the behaviour of a rational producer?
- 5. Which of the following production functions represents decreasing returns to scale?
 - (a) Q = 250 + 3K + 4L + 5R,
 - (b) $Q = 100K^{0.3} L^{0.5} 0.5 R^{0.2}$
 - (c) Q = KL/R

Where, K = Units of capital, L = Units of labor, R = Units of Raw materials.

- 6. (a) Differentiate between Monopoly and Monopolistic competition giving examples.
 - (b) Explain why profit is maximum at a level where MC = MR. Is profit always maximum when MC = MR? Comment.

SECTION - B

- 7. Describe at least four macroeconomic indicators and explain how to judge the performance of any economy using those indicators?
- **8.** (a) Explain the concept of credit creation capacity of Banks and the factor influencing the same.
 - (b) Explain the role of and the tools used by RBI in influencing money supply in India.
- 9. Explain the concept of Business Cycle. Comment on behaviour of different macroeconomic indicators during the phase of "recession".

SECTION - C

- **10.** Compare the doctrines of balanced and unbalanced growth.
- **11.** Critically examine the Schumpeterian Theory of Development.