MASTER OF BUSINESS ADMINISTRATION (MBACN)

Term-End Examination

June, 2013

MCN-002 : MANAGERIAL ECONOMICS

Time : 3 hours

Maximum Marks: 100

Note : Attempt **any five** questions. All questions carry **equal** marks.

- (a) Distinguish between macro-economics, 10 macro-economics and managerial economics.
 - (b) Explain the theory of a firm. 10
- 2. If the equation for a market demand curve is 20 $\theta d = 10 - 4p$, and the equation for the market supply curve is $\theta s = 4p$, find the market equilibrium price and quantity. Verify your answer graphically.
- 3. (a) How is the elasticity measure better than the 10 slope measure ?
 - (b) Show that commodities which take up a 10 large percentage of a consumer's budget generally have relatively small income elasticities of demand.

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- Explain why profit maximization for a two 20 product firm requires that the marginal rate of transformation be equal to the product price ratio.
- How does the change in an input's price affect 20 the various short-run cost curves ? Consider the case of both a fixed input's price and a variable input's price.
- Does the soft drink industry conform more closely 20 to monopolistic competition of oligopoly ? Support your answer.
- Can a perfectly discriminating monopolist 20 maximize profit along the inelastic portion of the demand curve ? Why or why not ?
- (a) What is the difference between demand 10 estimation and demand forecasting ?
 - (b) Which is the best method that you would 10 recommend to be used for forecasting business cycles ?

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