

Course Code BEC - 01

Term End Examination - December, 2019

INTRODUCTORY MICROECONOMICS

Bachelor of Arts (Honours) in Economics (BAEC)

Time : 3 hours*Full Marks* : 100*The figures in the right-hand margin indicate marks*Answer **all** Groups as directed

Group—A

1. Answer *all* the questions, each within 1 word : 1×10=10
 - (a) The word economy comes from the Greek word _____.
 - (b) A market with large number of buyers and sellers so that each has a negligible impact on the market price is known as _____ market.
 - (c) Two goods for which an increase in the price of one leads to a decrease in the demand for the other is known as _____.

(2)

- (d) The price that balances quantity supplied and quantity demanded is _____.
- (e) The elasticity of demand is equal to _____ in case of perfectly elastic demand.
- (f) _____ shows various combination of two products that give same amount of satisfaction.
- (g) In case of right angled indifference curve the goods are perfect _____.
- (h) A firm average fixed cost is Rs. 20 at 6 units of output. What will it be at 4 units of output?
- (i) What is the first order condition for the profit of a firm under perfect competition?
- (j) Under perfect competition in input market MRP is _____ to VMP.

(5)

- (k) Explain the linkages among factors of production.
- (l) Explain the important features of a competitive market.

Group—D

4. Answer any *four* questions each within 500 words : 10×4=40
- (a) Define the equilibrium of a market. How is equilibrium price determined in a free market?
- (b) Define price elasticity of demand. Discuss the determinants of price elasticity of demand.
- (c) Show that price effect is a combination of income effect and substitution effect.
- (d) Describe the reasons for 'U' shape of the LAC curve. Can you think of other shape of LAC curve?
- (e) Explain diagrammatically firms long run decision to exist or enter a market.
- (f) Examine how wage rate brings equilibrium in the labor market.

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(4)

Group—C

3. Answer any *ten* questions each within
75 words : 3×10=30

- (a) Explain circular flow diagram.
- (b) State the law of supply.
- (c) Indifference curve is convex to the origin. Explain.
- (d) Describe the importance of graph in economics.
- (e) Explain the economics of scale.
- (f) Discuss the relationship between Average cost and Marginal cost.
- (g) Describe the Short-run Shut down decision of the firm.
- (h) Explain the conditions of profit maximisation.
- (i) State the conditions of consumer's equilibrium in terms of indifference curve analysis.
- (j) What causes labor demand curve to shift?

(3)

Group—B

2. Answer any *ten* questions each within 2
sentences : 2×10=20

- (a) What is scarcity in economics?
- (b) Explain opportunity cost.
- (c) Explain production possibility curve.
- (d) Why do economist make assumptions?
- (e) State the law of demand.
- (f) Define cross elasticity of demand.
- (g) What is budget constraint?
- (h) Explain indifference map.
- (i) What is fixed cost?
- (j) Describe the meaning of Marginal Cost.
- (k) Define VMP_L .
- (l) What is production function?