

#### 2020/TDC (CBCS)/ODD/SEM/ ECOHCC-301T/454

### tearbus best unlike and cardred to TDC (CBCS) Odd Semester Exam., 2020 held in March, 2021

What is price consumption purpos **ECONOMICS** Define inferm grods

( 3rd Semester ) What is compassed demonstrate

Course No.: ECOHCC-301T .Why are compensated domains curse.

( Intermediate Microeconomics

Full Marks: 70
Pass Marks: 28

here seem and Time: 3 hours and set

The figures in the margin indicate full marks for the questions

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#### SECTION—A

What is siverely town town if harder 1. Answer any ten of the following questions: กอยาแบบทุ ใด สองปัญชายสระ เซฟ กุดเกลที่ 2×10=20

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- What is the relation between utility and (a) value of goods?
- (b) What is budget constraint?
- (c) What does strong ordering mean?

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(Turn Over)



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- (d) Define ordinal utility and cardinal occurrence obtained by (2007) but 1505 month of blad
- (e) What is price-consumption curve?
- (f) Define inferior goods.
- (g) What is compensated demand curve?
- (h) Why are compensated demand curves less elastic or steeper than the ordinary demand curves?
- (i) What is cost function?
- (j) Distinguish between explicit costs and implicit costs.
- (k) Give the concepts of accounting costs and economic costs.
- (1) Why is average cost curve U-shaped?
- (m) Mention two assumptions of production function.
  - (n) Give the concept of isocost line.
  - (o) What is production possibility curve?
  - (p) Define returns to scale.

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(Continued)

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- 6. Eaplain the derivat muirdiliups english cast (LAC) curve them short-run average cast
- (r) What is supernormal profit? (DAS)
- (s) What is reserve price?
  - (t) Why does a firm earn only normal profits under perfect competition?

#### SECTION-B

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- 2. What is consumer's equilibrium? Explain consumer's equilibrium with the help of indifference curves.

  2+8=10
- 3. Explain the revealed preference theory of Samuelson. Discuss two assumptions of the theory.

  8+2=10
- 4. What is income-consumption curve? Explain the concept of income-consumption curve with the help of a diagram.
- 5. Explain with the help of suitable diagrams how ordinary and compensated demand curves can be derived from indifference curves.

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- 6. Explain the derivation of long-run average cost (LAC) curve from short-run average cost (SAC) curve. Why is long-run average cost curve flatter than short-run average cost curve?

  8+2=10
- 7. Explain with the help of figures how technological improvement leads to shift in the cost curves.
- 8. Define production function. Explain the production function with one variable input with the help of suitable example and diagram.

  2+8=10

SECTION---B.

- 9. What are isoquants? Discuss four properties of isoquants. 2+8=10
- **10.** Give the meaning of firm and industry. What are the important types of firms? Discuss four objectives of a firm. 2+2+6=10
- 11. What is a supply curve? Explain with diagram the short-run supply curve of a competitive firm.

  2+8=10

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