(6 pages)

Code No.: 10175 E Sub. Code: SMEC 11/

B.A. (CBCS) DEGREE EXAMINATION, NOVEMBER 2022.

First Semester

Economics - Core

## MICRO ECONOMICS - I

(For those who joined in July 2017-2020)

Time: Three hours

Maximum: 75 marks

PART A —  $(10 \times 1 = 10 \text{ marks})$ 

Answer ALL questions.

Choose the correct answer:

- The wealth definition of economics is given by
  - (a) Adam Smith
- (b) Alfred Marshall
- (c) Robbins
- (d) Samuelson

- Which of the following is concerned with micro economics?
  - (a) the size of national output
  - (b) the level of employment
  - (c) the change in the level of prices
  - (d) none of the above
- 3. When total utility is maximum, marginal utility is?
  - (a) zero
- (b) one
- (c) positive
- (d) negative
- 1. The concept 'consumer surplus' is associated with
  - (a) Pigou
- (b) Marshall
- (c) Keynes
- (d) Ricardo
- 5. Who has built up the principle of diminishing marginal rate of substitution?
  - (a) J.R. Hicks
- (b) Robertson
- (c) Kaldor
- d) Keynes
- 6. Indifference curve is also called as
  - (a) Iso utility curve
  - (b) Iso revenue curve
  - (c) Iso profit curve
  - (d) Iso cost curve

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- 7. Production means transforming
  - (a) Inputs into output
  - (b) Cost into revenue
  - (c) Demand into revenue
  - (d) Cost into profit
- 8. 'Division of labour' is given by
  - (a) Adam Smith
- (b) Marshall
- (c) Keynes
- (d) Pigou
- According to classical economists the law of diminishing returns is applicable to
  - (a) Agriculture
- (b) Industry
- (c) Services
- (d) All the above
- 10. The law of variable proportion is applicable when
  - (a) All factors are fixed
  - (b) All factors are variable
  - (c) There are only two variable factors
  - (d) Some factors are fixed and other are variable

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## PART B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions choosing either (a) or (b). Each answer should not exceed 250 words.

11. (a) Briefly the main divisions of economics.

Or

- (b) Narrate the features of economic laws.
- 12. (a) Why does the demand curve slope downwards?

Or

- (b) What are the factors determining elasticity of demand?
- 13. (a) List the properties of indifference curves.

Or

- (b) Explain the concept diminishing marginal rate of substitution.
- 14. (a) What are the features of land?

Or

(b) Explain the functions of entrepreneur.

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[P.T.O.]

 (a) Define 'production function' and specify its types.

Or

(b) Explain the law of constant returns.

PART C —  $(5 \times 8 = 40 \text{ marks})$ 

Answer ALL questions choosing either (a) or (b).

Each answer should not exceed 600 words.

16. (a) Discuss the scarcity definition of economics.

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- (b) Explain the importance and limitations of micro economics.
- 17. (a) Explain the law of diminishing marginal utility and indicate its importance.

Or

- (b) Discuss the concept 'consumer surplus' and state its limitations.
- 18. (a) Explain consumer equilibrium using indifference curves.

Or

(b) What are the uses of indifference curve analysis?

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19. (a) Analyse the optimum theory of population.

Or

- (b) What are the merits and demerits of large scale production?
- 20. (a) Illustrate the law of variable proportions.

Or

(b) Discuss the law of increasing returns.

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