ECO/II/EC/02

2019

(CBCS)

(2nd Semester)

ECONOMICS

SECOND PAPER

(Microeconomics—II)

Full Marks: 75

Time : 3 hours

(PART : A—OBJECTIVE)

(Marks: 25)

The figures in the margin indicate full marks for the questions

SECTION-A

(Marks: 10)

Tick (\checkmark) the correct answer in the brackets provided :

 $1 \times 10 = 10$

- 1. The marginal productivity theory of distribution is associated with
 - (a) Adam Smith ()
 - (b) Lionel Robbins ()
 - (c) J. B. Clark ()
- 2. The uncertainty-bearing theory of profit was propounded by

(a) F.H. Knight ()

- (b) P. A. Samuelson ()
- (c) Adam Smith ()

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3. Factor market will be in equilibrium when

- (a) demand for factors is less than its supply ()
- (b) demand for factors is equal to supply of factors ()
- (c) supply of factors is less than for it ()
- 4. Demand for factor of production is
 - (a) intermediate demand ()
 - (b) derived demand ()
 - (c) supplementary demand ()

5. Kaldor-Hicks compensation principle can be explained with the help of

- (a) utility possibility curve ()
- (b) indifference curve ()
- (c) equal product curve ()

6. Social welfare function is a function of

- (a) all the consumers excluding producers ()
- (b) only sample of individuals in society ()
- (c) all the individuals constituting the society ()
- 7. If the internal rate of return (IRR) is negative, then the investor
 - (a) loses money ()
 - (b) gains money ()
 - (c) neither gains nor loses money ()

8. If the net present value (NPV) is more than one, then the project may be

- (a) accepted ()
- (b) rejected ()
- (c) accepted or rejected ()

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9. Adam Smith propounded the theory of

- (a) comparative cost advantage ()
- (b) absolute cost advantage ()
- (c) opportunity cost ()

10. Import quota implies

- (a) a duty imposed by the government upon the goods traded ()
- (b) physical limitation of quantities of goods traded to other countries ()
- (c) physical limitation of quantities of goods traded from other countries ()

SECTION-B

(Marks: 15)

Write short notes on the following :

1. Collective bargaining

OR

Differential rent

2. Determinants of firm's demand for factor services

OR

Bilateral monopoly

3. Welfare economics

OR

Pareto optimality theorem

4. Cost-benefit analysis

OR

Net present value (NPV)

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3×5=15

5. Tariff

OR

Opportunity cost

(PART : B—DESCRIPTIVE)

(Marks: 50)

The figures in the margin indicate full marks for the questions

1. (a) Discuss the classical theory of interest.

10

OR

- (b) Give a brief explanation of the innovation theory of profit.
- 2. (a) Explain the equilibrium of a monopsonist using one variable factor. 10

OR

- (b) Explain how a firm attains equilibrium under factor market.
- **3.** (a) Critically explain the Kaldor-Hicks compensation principle of social welfare.

OR

- (b) Critically explain Bergson's Social Welfare Function.
- **4.** (a) Define payback period. Explain how payback period helps in investment analysis. 3+7=10

OR

- (b) Briefly discuss the elements of social cost-benefit analysis.
- **5.** (a) State and explain the comparative cost advantage theory of international trade. 10

OR

(b) Explain the Heckscher-Ohlin theory of international trade.

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