C 24203

(Pages:4)

Name.....

Reg. No.....

SECOND SEMESTER M.A. DEGREE EXAMINATION, JUNE 2017

(CUCSS)

Economics

ECO 2C 05-MICRO ECONOMIC THEORY AND APPLICATION-II

(2015 Admissions)

Time : Three Hours

Maximum : 36 Weightage

Part A

Answer all questions. Each question carries ¼ weightage.

- 1. Changes in one market have little repercussion on other market is :
 - (a) General equilibrium. (b) Partial equilibrium.
 - (c) Simultaneous equilibrium. (d) None.

2. Edge worth box represents a particular allocation of labour and capital between :

- (a) Two industries. (b) Three industries.
- (c) Four industries. (d) None.
- 3. The general equilibrium level of price ratio is :
 - (a) Px/Py. (b) MRTxy.
 - (c) MCx/MCy. (d) Both (a) and (b).

4. A sum total of the satisfaction of all the individuals in a society refers to :

- (a) Social welfare. (b) Economic welfare.
- (c) Pareto efficiency. (d) All.
- 5. "Welfare propositions of economics and interpersonal comparison of utility" by :
 - (a) Hicks. (b) Baumol.
 - (c) Kaldor. (d) None.
- 6. Pareto optimality is decided with in :
 - (a) Marshall box. (b) Pareto box.
 - (c) Edge worth box. (d) None.

7. Compensation criteria is also known as : New welfare economics. (b) Social welfare. (a)Impossibility theorem. (d) Cob webb theorem (c)8. The degree of monopoly theory of distribution has been developed by : (a) Kaldor. (b) Hicks. (c) Kalecki. (d) Harrod. 9. According to Marx profit are determined by : (a) Surplus value. (b) Labour theory of value. (c)deficit value (d) None. 10. Kaldor theory of distribution is called : Neo keynisian. (a) Classical. (b) (c) Neo classical. None. (d) 11. Marxian theory of surplus value depends on : Fixed capital. (a) Variable capital. (b) Both (a) and (b). (c) (d) None. 12. The concept of the reserve army of labour is due to : Ricardo. (a) Marx. (b) (d) J. S. Mill. Smith. (c)

 $(12 \times \frac{1}{4} = 3 \text{ weightage})$

Part B

Answer any **five** questions. Each question carries 1 weightage.

- 13. Closed input output model.
- 14. Point of constrained bliss.
- 15. Economic interpretation of dual.
- 16. Tragedy of commons.
- 17. Brouwers fixed point theorem.
- 18. Moral hazard.

- 19. Adding up problem.
- 20. Coase theorem

 $(5 \times 1 = 5 \text{ weightage})$

Part C

Answer any **eight** questions. Each question carries 2 weightage.

- 21. Features of input output model.
- 22. Walrasian general equilibrium.
- 23. Scitovsky double criteria.
- 24. Sen's theory of welfare.
- 25. Kaldor theory of distribution.
- 26. Features of public goods.
- 27. Market with asymmetric information
- 28. Alternative widow cruse model
- 29. Search cost
- 30. Externality and inefficiency
- 31. Solve the following linear programming problem by using graphical method.

 $\begin{array}{l} \text{Maximize Z} = 80 X_1 + 120 X_2 \\\\ \text{subject to} \quad X_1 + X_2 \leq 9 \\\\ X_1 \geq 2 \\\\ X_2 \geq 3 \\\\ 20 X_1 + 50 X_2 \leq 360 \\\\ X_1, X_2 \geq 0 \end{array}$

 $(8 \times 2 = 16 \text{ weightage})$

Part D

Answer any **three** questions. Each question carries 4 weightage.

- 32. Marxian theory of distribution.
- 33. Criteria of old welfare economics.

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- 34. Public goods and market failure.
- 35. Pigouvian welfare economics.
- 36. Solve the following linear programming problem by using simplex method :---

 $(3 \times 4 = 12 \text{ weightage})$