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# M. A. DEGREE END SEMESTER EXAMINATION - MARCH 2024 <br> SEMESTER 2 : ECONOMICS <br> COURSE : 21P2ECOTO6 : MICRO ECONOMIC THEORY - II <br> (For Regular - 2023 Admission and Supplementary 2022/2021 Admissions ) 

Duration : Three Hours
Max. Weights: 30
PART A

## Answer any 8 questions

## Weight: 1

## PART B

Answer any 6 questions
11. Define law of diminishing returns ?
12. Is price leadership by low cost firm better than domonant firm price leadership?
13. What is the role of demand in full cost pricing?
14. Explain Bain's Model.
15. Illustrate collusion in the context of prisoner's dilemma.
16. Define Voting paradox?
17. Explain how Pareto optimality is attained?
18. Explain the influence of organic composition of capital on rate of profit in Marxian system?

Weights: 2
(U, CO 3)
(An, CO 1)
( $\mathrm{U}, \mathrm{CO} 2$ )
(U, CO 2)
(U, CO 1)
(U, CO 4)
(U, CO 4)
(U, CO 3)
( $2 \times 6=12$ )
PART C
Answer any 2 questions
19. Discuss the compensation criteria of Hicks, Kaldor and Scitovsky with suitable examples?

Weights: 5
20. Compare Nash equilibrium with dominant strategy equilibrium. Explain the possibility for Nash equilibrium in the following product choice problem in breakfast cereal, where entries show profit of $A /$ profit of $B$

| Firm A |  |  |  |
| :---: | :--- | :---: | :---: |
| Firm A |  | Salty | Sweet |
|  | Salty | $-4,-4$ | 10,10 |
|  | Sweet | 10,10 | $-4,-4$ |

21. Make a comparasion between competitive price and full cost pricing. How can changes in demand and tax affect both?
(U, CO 2)
22. Give an empirical verification of the marginal productivity theory of distribution?
(A, CO 3)
( $5 \times 2=10$ )

OBE: Questions to Course Outcome Mapping

| CO | Course Outcome Description | CL | Questions | Total <br> Wt. |
| :--- | :--- | :--- | :--- | :--- |
| CO 1 | Analyses business strategies in imperfect market situations | A | $1,5,6,12,15$, <br> 20 | 12 |
| CO 2 | Analyses how difference in business goals influences the <br> behavior of business enterprizes | U | $9,10,13,14$, <br> 21 | 11 |
| CO 3 | Evaluates alternative theories of distribution | R | $4,8,11,18$, <br> 22 | 11 |
| CO 4 | Evaluates the principles of welfare economics and general <br> equilibrium | An | $2,16,17,19$ | 10 |

Cognitive Level (CL): Cr - CREATE; E - EVALUATE; An - ANALYZE; A - APPLY; U - UNDERSTAND; R - REMEMBER;

