12692

Question Paper Code 12692

B.E. / B.Tech. - DEGREE EXAMINATIONS, APRIL / MAY 2024

Second Semester

Computer Science and Business Systems 20HSMG206 - FUNDAMENTALS OF ECONOMICS

Regulations - 2020

| Duration: 3 Hours Max. Mar | | | rks: 100 |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|
| PART - A $(10 \times 2 = 20 \text{ Marks})$ Answer ALL Questions | | Marks K – CO | |
| 1. | Differentiate between macroeconomics and microeconomics. | 2 | K2 CO1 |
| 2. | Interpret recurring demand and replacement demand with examples. | 2 | K2 CO1 |
| 3. | Pictorially represent relationship between total utility and marginal utility. | 2 | K1 CO2 |
| 4. | Describe the term kinked isoquant. | 2 | K1 CO2 |
| 5. | State different types of factors of production. | 2 | K1 CO3 |
| 6. | Define the term Increasing Returns to Scale. | 2 | K1 CO3 |
| 7. | Determine sources of economic policy. | 2 | K2 CO4 |
| 8. | What are the four factors of production and state respective rewards? | 2 | K1 CO4 |
| 9. | Lift the different types of inflation. | 2 | K1 CO4 |
| 10. | Examine Keynesian theory of interest determination. | 2 | K2 CO5 |
| 11. | PART - B (5 × 13 = 65 Marks) Answer ALL Questions a) Examine economic problems in detail. | 13 | K2 CO1 |
| | OR | | |
| | b) Determine various determinants of supply with appropriate examples and also discuss exception to law of supply. | 13 | K2 CO1 |
| 12. | , 1 | 13 | K2 CO2 |
| | OR | 12 | W2 CO2 |
| | b) Discuss indifference curve in detail with appropriate diagram. | 13 | K2 CO2 |
| 13. | a) Evaluate characteristics of monopolistic market and explain profit under different cases with appropriate diagram. OR | 13 | K2 CO3 |
| | b) Explain the concept of price discrimination in detail and its effect on price and output with examples. | 13 | K2 CO3 |

K1 – Remember; K2 – Understand; K3 – Apply; K4 – Analyze; K5 – Evaluate; K6 – Create

14. a) Explain different tools in fiscal policy in India and state its objectives.

OR

b) Analyze Keynesian Model of Income Determination and the Keynesian Multiplier.

15. a) Explain Business Cycle in detail and how it can be stabilized.

OR

b) Explain the importance of IS, LM Model with Suitable Examples.

PART - C (1 × 15 = 15 Marks)

15. a) Analyze Economic Growth and Role of Central Govt.

OR

b) Explain contractionary and expansionary monetary policy and its working principle.