PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BA DEGREE EXAMINATION MAY 2024

(First Semester)

Branch - ECONOMICS

MICRO ECONOMICS - I

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 1 = 10)$

Module No.	Question No.	Question	K Level	СО
1	1	Who developed partial equilibrium analysis (a) Alfred Marshall (b) Adam Smith (c) A.C.Pigou (d) Arrow	K1	CO 1
	2	Welfare definition of Economics was explained by (a) Robertson (b) Adam Smith (c) Marshall (d) Samuelson	K2	CO 1
2	3	The Shape of the Demand Curve is (a) Slopes downward from left to right (b) Slopes Upward from right to left (c) Slopes upward from left to right (d) horizontal straight line	K1	CO 2
	4	The Law of Supply explains the relationship between (a) Demand and Income (b) Supply and Price (c) Demand and Price (d) Supply and Income	K2	CO 2
3	5	An Indifference curve is to the point of Origin. (a) Concave (b) Convex (c) horizontal (d) Vertical	K1	CO3
	6	The Price effect is the sum total of (a) Income and Price (b) Income price effect (c) Income effect and Price effect (d) Income and Substitution effect	K2	CO3
4	7	If income elasticity of demand is greater than one the commodity is (a) a non-related good (b) a necessary (c) an inferior good (d) a luxury good	K1	CO 4
	8	Perfectly elastic supply, the slope of supply curve is (a) Vertical (b) Horizontal (c) Sloping upward (d) Sloping Downward	K2	CO4
5	9	Production refers to (a) Destruction of Utility (b)Creation of Utility (c) Production (d) Distribution	K1	CO5
	10	The Shape of the isoquant line is (a) Concave (b) Convex (c) horizontal (d) Vertical	K2	COS

Cont...

SECTION - B (35 Marks) Answer ALL questions

ALL	mestions carry	EQUAL Marks	$(5 \times 7 = 35)$
MULL	ucsuons carry	EQUAL Maiks	3 × 1 - 33)

Module No.	Question No.	Question	K Level	СО
1	11.a.	Explain the Economics Static and Comparative Static analysis.		
	(OR)		(K1)	CO1
	11.b.	Summarise Positive and Normative Science.		
	12.a.	Analyse Exceptional to the law of Demand.		CO2
2		(OR)	(K2)	
	12.b.	Simplify the expansion and contraction of Demand.		
	13.a.	Analyse the Cardinal utility and its measurements.		
3		(OR)		CO3
	13.b.	Build the factors influencing the elasticity of Supply.		
	14.a.	Construct the consumer equilibrium using Cardinal Approach.		
4	(OR)		(K3)	CO4
	14.b.	Identify the income effect.		
	15.a.	Explain the cobb-Douglas Production Function.		
5		(OR)		CO5
	15.b.	Explain the Characteristics of factors of Production.		

SECTION -C (30 Marks)

Answer ANY THREE questions

ALL questions carry EQUAL Marks $(3 \times 10 = 30)$

Module No.	Question No.	Question	K Level	СО
1	16	Examine the Production Possibility Frontier.	(K3)	CO1
2	17	Analyse the determinants of demand for a Product	(K3)	CO2
3	18	Analyse the types of Price Elasticity of Demand.	(K3)	CO3
4	19	Examine the methods of measuring price elasticity of Demand.	(K3)	CO4
5	20	Infer the Producers equilibrium.	(K3)	CO5