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Reg. No....

FIRST SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2018

(CUCBCSS-UG)

7. Elasticity of substitution between Core Course-Economics

MICROECONOMICS—I

(Common for Development Economics, Foreign Trade and Economics with Islamic Finance)

Time: Three Hours

Maximum: 80 Marks

Answers may be written either in English or in Malayalam.

Part A

Answer all twelve questions.

	Each question	cari	ries ½ mark.	
1.	A positive statement is based on:		An example for linear homographic produc	
	(a) Ethics.	(b)	Facts. Mount notburburg Isograf. (s)	
	(c) Values.	(d)	Concepts. and notabling wordA. (5)	
2.	Experimentation is a — method.			
	(a) Deduction.	(b)	Statistical.	* 4
	(c) Inductive.	(d)	Abstract. 97000 Joubon (aupil (a)	
3		nd.		
	(a) Superior good.	(b)	Consumer food.	
	(c) Man-made good.	(d)	Inferior-good.	
4.	Among the following which is not a rule of i	indif	ference curves analysis?	
	(a) Non-satiation.	(b)	Transitivity.	
	(c) Continuity.	(d)	ND TSUSINA	
5.	Revealed preference theory is ———.		Expansion path, multidilings gramulages	18,
16.		(b)		14.
	(c) Psychological.	(d)	Cardinal.	arks)

6.	For per	fectly inelastic demand, elasticity of	f dem	nand is ———.		
	(a)	One.	(b)	Zero. Да натезная телт		
*	(c)	Infinite.		Negative.		
7.	7. Elasticity of substitution between two perfect substitutes is ———.					
	(a)	Infinity.	(b)	Zero.		
	(c)		(d)	Positive.		
8.	8. The concept of consumer surplus provides a powerful theoretical argument for ———.					
	(a)	Direct tax.	(b)	Indirect tax.		
	(c)	Marginal tax.	(d)	GST.	-	
9.	AP is n	naximum when ———.				
	(a)	MP < AP.	(b)	MP > AP.		
	(c)	MP = AP.		None of these.		
10.	An exa	mple for linear homogenous produc	ction f	function is I normality synthetic A		
	(a)	Logical production function.	(b)	Cobb-Douglas production function.		
	(c)	Arrow production function.	(d)	Minhas production function.		
11.	MRTS	is associated to ———.				
	(a)	Indifference curves.	(b)	Utility curve.		
	(c)	Equal product curve.	(d)	Production possibility curve.		
12.	Produc	Againments.		128 is an exception to the law of dc or		
	(a)	MPTS > Price	(b)	MDTO - Dei-	Ta	
	(c)	MRTS - price	(d)	N CII		
	(0)	nood-tot tomi		$(12 \times \frac{1}{2} = 6 \text{ marks})$)	
		Part B (Very Short		ver Type Questions)		
		TennalitythydianaT	(d)	(a) Non-satiation.		

Answer any ten questions. Each question carries 2 marks.

- 13. Expansion path.
- 14. Isoquants.
- 15. Inferior goods.

- 16. Utility.
- 17. Income effect.
- 18. Extension of demand.
- 19. Complementary goods.
- 20. Elasticity of supply.
- 21. Inductive method.
- 22. Positive economics.
- 23. Market equilibrium.
- 24. Partial and total analysis.

 $(10 \times 2 = 20 \text{ marks})$

Part C (Short Essay Type Questions)

Answer any six questions. Each question carries 5 marks.

- 25. Distinguish between Microeconomics and Macroeconomics.
- 26. What are the factors determining the price elasticity of demand?
- 27. Explain the law of diminishing marginal utility.
- 28. Explain Consumers surplus.
- 29. What are the properties of indifference curve?
- 30. Explain TP, AP and MP.
- 31. Compare fixed and variable proportion production function.
- 32. Explain returns to scale.

 $(6 \times 5 = 30 \text{ marks})$

Part D (Essay Type Questions)

Answer any two questions. Each question carries 12 marks.

- 33. What is production function? Explain the properties of Cobb-Douglas Production function?
- 34. Explain the revealed preference they?
- 35. Explain the cardinal and ordinal versions of the consumers equilibrium.
- 36. Explain the nature and significance of the study of microeconomics.

 $(2 \times 12 = 24 \text{ marks})$