Name: Enrolment No:



UNIVERSITY OF PETROLEUM & ENERGY STUDIES End Semester Examination (Online) – December, 2020

Program: BBA (EPRCC)
Subject/Course: Business Economics-I
Course Code: ECON1001
Semester: I
Max. Marks: 100
Duration: 3 Hours

SECTION A (6*5= 30 Marks) 1. Each Question will carry 5 Marks O.No. COs 2. Instruction: Complete the statement / Select the correct answer(s) Quantity demanded refers to different amounts of commodity intended to 1. be purchased by the consumer at different possible prices? Is this statement CO₂ is correct? Are consumers' wealth and expectations considers as factors of demand 2. CO₂ function? When quantity demanded exceeds the quantity supplied at the current price, it termed as: A) + demanded, shortage supply B) 3. CO₃ shortage demanded, +supply C) Inconclusive situation D) None What does Infinite Price Elasticity indicates? i) No change in price causes an infinite change in quantity demanded of a commodity; ii) Small change in price causes an infinite change in quantity demanded 4. CO₃ of a commodity; or iii) Inflexibility in price causes an infinite change in quantity demanded of a commodity. "Total expenditure decreases when price increases!" a) Less than nitary b) Inelastic c) Elastic d) Greater than unitary 5. CO₃ **Referring to above points,** what does the abovementioned situation indicates? i) both a & b are correct ii) both b& c are correct iii) both c & d are correct iv) only c Who evolved the method of measuring 'elasticity of demand'? a) B.C. Schiller; b) Marshall; CO₁ 6. c) Thomas; and d) Ferguson **Section B (5*10= 50 Marks)** 1. Each question will carry 10 marks 2. Instruction: Write short / brief notes

1	Critically explain the difference between:	
	a) Point elasticity method and Arc elasticity method; and	CO3
	b) Total outlay method and Proportionate method	
2	Explain factors determining price elasticity of demand.	CO1
3	Using suitable examples, clearly explain the difference between zero	CO4
	income elasticity of demand and zero cross elasticity of demand.	
4	What are the importance of Elasticity of supply?	CO2
5	What happens if indifference curves intersect each other? Explain using a	CO3
	suitable diagram.	
	Section C (1*20)= 20 Marks	
	1. Each Question carries 20 Marks.	
	2. Instruction: Write long answer.	
1	Draw a table and a diagram to explain the concept of consumer's surplus.	
	Should consumer surplus be the same for buyers X and Y of a	
	commodity?	CO4
	OR	CO4
	Substitution effect never fails the law of demand, while income effect can.	
	Explain the statement with reference to your own consumption behavior.	