Office of the Controller of Examinations Exam Year: 2082, Jestha (Model Question)	Exam Roll:			
School: School of Applied Science, Technology and	l Law	Level: Bachelor	Invigilator's Sign:	
Program: BBA.LLB		Year/Part: I/I	Superintendent's Sign:	
Subject: Micro Economics (BHMN105)	~		Code No.	
GROUP A (Multiple-Choice Questions)		[10x1=10]	Time: 20 Minut	
 i. This group contains 10 multiple-choic ii. Answers must be marked on the MCQ A iii. You may use the main answer sheet fo iv. Marks will not be awarded for answer v. The MCQ question paper must be return 	e questie Answer : r rough is with cu rned alo	ons (MCQs). Sheet. work. utting, erasing, overwriti ng with the MCQ answer	Code No.: ing, or multiple shaded options. sheet.	
 What does the law of demand state? A) As price increases, quantity demanded increases B) As price decreases, quantity demanded decreases C) As price increases, quantity demanded decreases D) There is no relationship between price a quantity demanded 	nd	C) 0.5 D) -0.5 6. A consumer's H 10x+20y=200. income on x, h buy? A) 10 B) 20 C) 30	budget constraint is given by If the consumer spends all their ow many units of x can they	
 If the price elasticity of demand for a produ is greater than 1, what does it mean? A) Demand is inelastic B) Demand is unitary elastic C) Demand is elastic D) Demand is perfectly inelastic 	ct	 D) 40 7. Which market structure has a single seller with no close substitutes for its product? A) Perfect competition B) Monopolistic competition C) Monopoly 		
If the supply function is given by Qs=2P-4, what is the equilibrium price when demand Qd=50-P? A) 10 B) 12 C) 18 D) 16	lis	 b) Nonopery D) Oligopoly 8. What does the marginal cost curve typically look like in the short run? A) Downward sloping B) U-shaped C) Horizontal D) Vertical 		
 If two goods have a cross-price elasticity of demand greater than zero, what does it indicate? A) The goods are substitutes B) The goods are complements C) The goods are unrelated D) The goods are inferior 		 9. What is the main goal of a firm in microeconomics? A) To maximize revenue B) To maximize profit C) To maximize production D) To minimize costs 10. If the cost function is C(Q)=10+5Q+Q2, what is 		
Find out price elasticity of demand as Rs when demand function is Q=200-5P. A) 1 B) -1	.20,	the marginal c A) 5+Q B) 5+2Q C) 10+10 Q D) 10+20	ost (MC)?	

Marks Secured:		
In Words:		Corrected Fill
Examiner's Sign:	Date:	- A • C D
Scrutinizer's Marks:		- Incorrected Fill
In Words:		- 🖄 🚯 🔘 🔎
Scrutinizer's Sign:	Date:	-

	1. A B C D	6. A B C D
	2. A B C D	7. A B C D
	3. A B C D	8. A B C D
r	4. A B C D	9. A B C D
	5. A B C D	10. A B C D

Manmohan Technical University Office of the Controller of Examinations **Exam Year: 2082, Jestha** (Model Question)

School	: School of Applied Science, Technology and Law	Level: Bachelor	Time: 3 Hours	
Progra	m: BBA.LLB	Year/Part: I/I	Full Marks: 60	
Subject: Micro Economics (BHMN105)		Pass Marks: 30		
\checkmark	Candidates are required to give their answers in their of	own words as far as practi	cable.	
\checkmark	The figures in the margin indicate Full Marks .			
\checkmark	Assume suitable data if necessary.			
GROUI	P A (Multiple-Choice Questions are provided on separate	e sheet)	[10×1=10]	
GROUI	P B (Descriptive Answer Questions - Attempt ALL Ques	tions)	[8×4=32]	
1.	Explain the Law of demand.			
	OR			
	Distinguish between cardinal utility analysis and	d ordinal utility analysis	s.	
2.	Let demand function, Od= 300-5P, supply fu	unction, $Os = -150+5P$	P. Determine	
	consumer's surplus, producer's surplus and tota	al surplus.		
3.	Using the production function, $0 = 16L+8L^2-L^3$, answer the following questions.			
	a. Compute TP. AP and MP schedule.	51		
	b. Draw TP, AP & MP.			
4.	What is meant by indifference map? Show it in t	the diagram.		
5.	How do measure degrees of returns to scale by t	he help of Cobb-Dougla	s production	
01	function?	ine help of deep 2 ought	o production	
6	Explain the price and output determination und	der perfect competition	in the short	
0.	run.			
7	What is the Role of law/ Legal system in Busine	ss Decision Making pro	cess?	
۰. ۲	Let a firm has cost function $C=100+120^2$ ar	ad domand function (-200 90	
0.	Compute TEC and derive TVC AVC AC and MC	functions	DJ -200-0Q.	
	OP			

Explain the concept of incremental cost pricing with suitable examples.

GROUP C (Analytical Answer Questions - Attempt ALL Questions)

[2×9=18]

- 9. Explain 10 principles of economics.
- 10. Define price elasticity of demand. Explain its types with Diagram.

OR

Consider the following demand schedule

Points	А	В	С	D	E
Price of X	8	6	4	2	0
Qty.of X	0	10	20	30	40

- a Calculate the price elasticity of demand at movement from B to D and D to B by proportional method.
- b Calculate the price elasticity of demand at midway between B and D, and D and B.
- c Why is the arc method considered as the best method for measuring price elasticity of demand than the proportional method?