Course No: BUS1303

**Course Title: Microeconomics** 

Date: 02/01/2012 No. of Questions: (4) Time: 2hours

**Using Calculator (No)** 

**University of Palestine** 



2011/2012 Total Grade: Instructor Name: \_\_\_\_\_\_
Student No.: \_\_\_\_\_
Student Name: \_\_\_\_\_
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Dep. / Specialist: \_\_\_\_\_
Using Dictionary (No)

**Answer the following questions:** 

Question One:		(15ma)	rks)		
Define ten of the following concepts by using a suitable explanation:					
1.Short run	8.zero profit point				
2.total utility	9.shutdown point				
3.Marginal utility	10.the firm				
4.average fixed cost	11.the industry (market)				
5.average variable	12.tatal cost				
6.average tatal	13.fixed cost				
7.Marginal cost	14.long run				
Question Two:		(10ma)	rks)		
Put true or false on the following statements: 1.the marginal utility always decreases		(	)		
2. when the total utility reaches to highest point, the marginal utility equals zero.			)		
3.if p>ATCthe firm achieves an economic profit.			)		
4.if P=AVC the loss equal(FC)		(	)		
5.if MP>AP then AP increases.		(	)		
6.if TC=150,and Q*=50then ATC=15			)		
7.when (TR)reaches to the highest point,(AR)equals zero.		(	)		
8.when Mc>ATC then ATC fall.		(	)		
9.the firm is a price maker in the short run			)		
10.if TR >TC then the economic profit=zero		(	)		

# Question Three: (9marks)

# **Explain briefly three points only with drawing:**

- 1. The relation between the marginal utility (MU)and total utility (TU).
- 2. The relation between the marginal production(mp)and average production(AP).
- 3. The relation between the marginal cost(MC)and average total cost(ATC).
- 4. The relation between the marginal production(MP)and the marginal cost(MC).

### Question Four: (6marks)

Explain the following (two points only):

- 1. The conditions of pure competition.
- 2. When p>ATC, what dose the firm achieve with drawing.
- 3. When P<ATC, what does the firm achieve with drawing.

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# Question Five: (20marks)

Firm produces in a pure competition and has the following data.

II	MC	TC	VC	FC	TR	P	Q
profit	Marginal	Total cost	Variable cost	Fixed cost	Total revenue	price	Quantity
		40					0
		60				50	1
		70				50	2
		95				50	3
		130				50	4
		180				50	5

Find out the following:

- 1. Complete the table.
- 2. The quantity eqilibruim when the firm faces the price =50
- 3. The profit when the price=50
- 4. The kind of this profit.

**End of Questions** 

**Good Luck**