## MIDTERM EXAMINATION

 Afaaq_tariq@yahoo,comSpring 2010
ECO401-Economics

## Solved by afaaq shani bhai adeel

Asslam O Alikum
ECO 401 MIDTERM PAPERS Solved by Afaaq Shani bhai n
Adeel
Remember Us In Your Prayers
Best regard's
Muhammad Afaaq
Mba 3 rd Finance Group
Afaaq Tariq@yahoo.com
Owner weblyceum@googlegroup.com
Admin www. weblyceum.com
Manager vu-learning-pk@googlegroups.com
Super Moderator in http://www.virtualinspire.com/
Islamabad
0346-5329264
If u like me than raise your hand with me
If not than raise ur standard
That's about me ...!
Question No: 1 (Marks: 1) - Please choose one
Microeconomics is the branch of economics that deals with which of the following topics?

The behavior of individual consumers.
Unemployment and interest rates.

- The behavior of individual firms and investors.
$\rightarrow$ The behavior of individual consumers and behavior of
individual firms and investors.
Question No: 2 (Marks: 1) - Please choose one
Land is best described as:
$\rightarrow$ Produced factors of production.
- "Organizational" resources.
$\rightarrow$ Physical and mental abilities of people.
—— "Naturally" occurring resources.
Question No: 3 (Marks: 1) - Please choose one
Aslam decides to stay at home and study for his exam rather than going out with his friends to a movie. His dilemma is an example of:
- The economic perspective.

Marginal analysis.

- Allocative efficiency.
$\rightarrow$ Opportunity cost.
Question No: 4 (Marks: 1) - Please choose one
Price floor results in:
$\rightarrow$ All of the given options.
Excess supply. (afaaq)
Equilibrium.
Excess demand.
Question No: 5 (Marks: 1) - Please choose one
The price elasticity of demand measures the responsiveness of quantity demanded to:


Question No: 6 (Marks: 1) - Please choose one
The cross price elasticity of demand for complementary goods is:
Less than 0.
$\quad$ Equal to 0.
Greater than 0.
$\quad$ Between 0 and 1.

Question No: 7 (Marks: 1) - Please choose one In order to calculate the price elasticity of supply, you need to know:
$\longrightarrow \quad$ Two prices and two quantities supplied.

- The slope of the supply curve.
- The equilibrium price and quantity in the market.
- The quantity supplied at two different prices, all else equal.

Question No: 8 (Marks: 1) - Please choose one
We know that the demand for a product is elastic:
$\rightarrow$ When price rises, total revenue rises.

- When price rises, total revenue falls.
- When income rises, quantity demanded rises.
- When income falls, quantity demanded rises.

Question No: 9 (Marks: 1) - Please choose one
An individual with a constant marginal utility of income will be:
Risk loving.
Risk neutral.
$\square$ Risk averse.
$\square$ Insufficient information for a decision.

Question No: 10 (Marks: 1) - Please choose one
Suppose that the price of a pizza is $\$ 10$ and price of a jeans is $\$ 30$. If ratio. of marginal utility of pizza to marginal utility of jeans is $1 / 4$ then to maximize total utility, a consumer should:
$\rightarrow$ Buy more pizzas and fewer jeans.
Buy fewer pizzas and more jeans.
Continue to buy the same quantities of pizza and jeans.

- Spend more time consuming pizza.

Question No: 11 (Marks: 1) - Please choose one Increase in pension benefits leads to income and substitution effect which:
$\rightarrow$ Encourage workers to retire later.
$\rightarrow$ Encourage workers to work more hours.
$\rightarrow$ Have no effect on incentive to retire.
$\ldots$ Encourage workers to retire earlier.
Question No: 12 (Marks: 1) - Please choose one
Suppose you are a workaholic (like work a lot) and your friend is a leisure lover. Compared to your friend your indifference curve will be:
$\rightarrow$ Flatter.

- Steeper.

Identical.

- None of the given options.

Question No: 13 (Marks: 1) - Please choose one
Which of the following is a correct statement about the substitution effect?
$\rightarrow$ The substitution effect is always negative.
$\square$ The substitution effect is positive for an inferior good.
$\rightarrow$ The substitution effect measures how demand changes when income. changes.

## The substitution effect is positive for a Giffen good.

## Question No: 14 (Marks: 1) - Please choose one

## The income effect of a price change:

$\rightarrow$ Is always positive.
$\rightarrow$ Is always negative.
$\rightarrow \quad$ May be positive or negative.
Is associated with a change in nominal income.
Question No: 15 (Marks: 1) - Please choose one
Which of the following is considered to be a variable cost in the long run?
$\rightarrow$ Expenditures for wages.

- Expenditures for research and development.
- Expenditures for raw materials.

All of the given options.
Question No: 16 (Marks: 1) - Please choose one
If a simultaneous and equal percentage decrease in the use of all physical inputs leads to a larger percentage decrease in physical output, a firm's. production function is said to exhibit:
$\Rightarrow$ Decreasing returns to scale.

- Constant returns to scale.
- Increasing returns to scale.
- Diseconomies of scale.


## Question No: 17 (Marks: 1) - Please choose one

## Graphically, marginal revenue is defined as:

$\rightarrow$ The slope of a line from the origin to a point on the total revenue curve.
$\rightarrow$ The slope of a line from the origin to the end of the total revenue curve.
$\rightarrow \quad$ The slope of the total revenue curve at a given point.
The vertical intercept of a line tangent to the total revenue curve at a
given point.

## Question No: 18 (Marks: 1) - Please choose one

## The optimal point of production for any individual firm is where:


$\qquad$ Marginal Revenue $=$ Marginal Cost.
Marginal Revenue > Marginal Cost.

- Marginal Revenue < Marginal Cost.
- None of the given options.

Question No: 19 (Marks: 1) - Please choose one

The break-even point occurs when:
$\rightarrow$ Price < Average Variable Cost.

- Price < Average Total Cost.
- Price = Average Total Cost.
- Price > Average Variable Cost.


## Question No: 20 (Marks: 1) - Please choose one

In monopoly, which of the following is TRUE at the output level, where price $=$ marginal cost?

The monopolist is maximizing profit.
The monopolist is not maximizing profit and should increase output.
The monopolist is not maximizing profit and should decrease output.

- The monopolist is earning a positive profit.


## Question No: 21 (Marks: 1) - Please choose one

Compared to the equilibrium price and quantity sold in a competitive
market, a monopolist will charge a $\qquad$ price and sell a quantity.

Lower; larger.
Higher; smaller.
$\qquad$
Question No: 22 (Marks: 1) - Please choose one
As compared to existing firms, a new firm entering in monopolist market has:
$\rightarrow$ High costs.
Low costs.

- Equal costs.
$\rightarrow$ None of the given options.
Question No: 23 (Marks: 1) - Please choose one
A monopolistically competitive firm in short run equilibrium:
$\rightarrow$ Will make negative profit (lose money).
$\rightarrow$ Will make zero profit (break-even).
Will make positive profit.
$\rightarrow \quad$ Any of the given are possible.
Question No: 24 (Marks: 1) - Please choose one
If a sales tax on beer leads to reduced tax revenue, this means:

Question No: 25 (Marks: 1) - Please choose one


In the above figure, the marginal utility of income is:
$\rightarrow$ Increasing as income increases.
$\rightarrow$ Constant for all levels of income.
$\rightarrow$ Diminishes as income increases.

- None of the given options.

Question No: 26 (Marks: 1) - Please choose one
Which of the following is true about supply curve under monopoly?
$\rightarrow$ It is same as the competitive market supply curve.
It is the portion of marginal cost curve where marginal costs exceed the minimum value of average variable costs.

- It is the result of market power and production costs.
- None of the given statements is true.

Question No: 27 (Marks: 1) - Please choose one
What is meant by freedom of enterprise in pure capitalism?
$\rightarrow$ It means that businesses are free to produce products that consumers want.
$\rightarrow$ It means that consumers are free to buy goods and services that they want.
$\rightarrow$ It means that resources are distributed freely to businesses.

- It means that government is free to direct the actions of businesses.

Question No: 28 (Marks: 1) - Please choose one

Which of the following best describes a demand schedule?
$\rightarrow \quad$ It is a numerical tabulation of the quantity demanded of a good at different prices, ceteris paribus.
It is a graphical representation of the law of demand. It is a systematic listing of all the variables that might conceivably bring about a change in demand.

- It is a symbolic representation of the law of demand: P, Q and Q, P.

Question No: 29 (Marks: 1) - Please choose one
Suppose the total utilities for the first four units of a good consumed are $13,23,33$, and 43 respectively. What is the marginal utility of the third unit?
$\qquad$
$\qquad$ 10.
13.
$-20$.

- 33. 


## Question No: 30 (Marks: 1) - Please choose one

Suppose all inputs are increased by $20 \%$ but output increases by less than $\mathbf{2 0 \%}$ in a production process. This means that the firm experiences:
$\rightarrow$ Decreasing returns to scale.

- Constant returns to scale.
- Increasing returns to scale.
- None of the given options.


## Question No: 31 (Marks: 1) - Please choose one

Suppose all inputs are increased by $30 \%$ and output increases by more than $\mathbf{3 0 \%}$ in a production process. This means that the firm experiences:
D Decreasing returns to scale.

- Constant returns to scale.
- Increasing returns to scale.
- None of the given options.


## Question No: 32 (Marks: 1) - Please choose one

If marginal cost is Rs.15,000/- and marginal revenue is Rs.20,000/-. The firm should:
$\rightarrow$ Reduce output until marginal revenue equals marginal cost.

- Do nothing without information about your fixed costs.

Expand output until marginal revenue equals marginal cost.
None of the given options.
Question No: 33 (Marks: 1) - Please choose one
Rationing is needed due to the problem of
$\rightarrow$ Unemployment.


## Question No: 34 (Marks: 1) - Please choose one

The demand curve for eggs is downward-sloping. Suddenly the price of eggs decreases from Rs.60/- per dozen to Rs.50/- per dozen. This will cause:
$\rightarrow$ The demand curve for eggs to shift leftward. - Quantity demanded of eggs to decrease.

- The demand curve for eggs to shift rightward.
- Quantity demanded of eggs to increase.

Question No: 35 (Marks: 3 )
How the monopolist can maintain the high price even in the long run?
A monopolist can make super normal, profits even in long run because there is no easy entry fo other firms as in the case of perfect competition therefore a monopolist can maintain her high price even in the long run.

Question No: 36 (Marks: 5 )
A.

Compare the characteristics of oligopoly and monopoly market structures.
B.Differentiate between the shape of demand curve in oligopoly and monopoly.
(Marks: 3+2)

## Question No: 37 (Marks: 5)

Explain engel curve for giffen commodities with the help of graph.
ECO 401 MIDTERM PAPERS Solved by Afaaq Shani bhai n
Adeel
Remember Us In Your Prayers
Best regard's
Muhammad Afaaq
Mba 3 rd Finance Group
Afaaq Tariq@yahoo.com
Owner of weblyceum@googlegroup.com
Admin of www. weblyceum.com
Manager in vu-learning-pk@googlegroups.com
Super Moderator in http://www.virtualinspire.com/
Islamabad
0346-5329264
If u like me than raise your hand with me

If not than raise ur standard
That's about me ...!

