Name_____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

1) The economic concept that serves as the basis for the study of economics is:

B) money.D) inflation.

1)

2)

3)

	-
A) scarcity.	
C) unemplo	yment.
Answer: A	
Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-01 Ten Key Concepts to Retain for a Lifetime

2) As a consequence of the condition of scarcity:

- A) individuals and communities have to make choices among alternatives.
- B) things which are plentiful have relatively high prices.
- C) production has to be centrally planned.
- D) there is always enough of everything.

Answer: A

- Explanation: A)
 - B)
 - C) D)

Page Ref:

Topic: 01-06 Scarcity and Choice

3) In every economic system, choices must be made because resources are:

A) unlimited, but economic wants are limited.

B) infinite, but economic wants are finite.

C) limited, and so are economic wants.

D) finite, but economic wants are insatiable.

Answer: D

Explanation:	A)
--------------	----

B) C) D)

Page Ref:

Topic: 01-06 Scarcity and Choice

4) Opportunity cost is best defined as:

- A) the money cost of an economic decision.
- B) the time spent on an economic activity.
- C) the value of the best foregone alternative.
- D) marginal cost minus marginal benefit.

Answer: C

Explanation: A) B) C) D) Page Ref:

Topic: 01-02 The Individual

5) Tammie makes \$150 a day as a bank clerk. She takes off two days of work without pay to fly to another city to attend the concert of her favourite music group. The cost of transportation trip is \$250. The cost of the concert ticket is \$50. The opportunity cost of Tammie's trip to the concert is:

A) \$300	B) \$500	C) \$450	D) \$600
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		
Page Ref:			
Topic: 01-07 Purpo	seful Behaviour		

- 6) When a provincial government chooses to build more roads, the required resources are 6) no longer available for spending on public education. This dilemma illustrates the concept of:
 - A) opportunity cost. B) full production. D) full employment.
 - C) marginal analysis.

Answer: A

Explanation: A) B) C) D)

Page Ref: Topic: 01-07 Purposeful Behaviour 4)

7) Specialization and trade are beneficial to society because:

A) a division of labour lowers prices for products.

B) the output of economic goods may be increased with no increase in resources.

C) scarce resources are utilized more efficiently.

D) all of the above are correct.

Answer: D

Explanation: A) B)

> C) D)

Page Ref:

Topic: 01-03 Interaction Among Individuals

8) When economists describe "a market," they mean:

- A) a mechanism which coordinates actions of consumers and producers to establish equilibrium prices and quantities.
- B) information networks that allow individuals to keep in touch with each other.
- C) a place where stocks and bonds are traded.
- D) a hypothetical place where the production of goods and services takes place.

Answer: A

Explanation: A) B) C) D) Page Ref:

Topic: 01-03 Interaction Among Individuals

- 9) The institution that coordinates actions of consumers and producers to establish prices
 9) ______
 9) ______
 9) ______
 - A) a market.

C) consumer sovereignty.

B) a production possibilities curve.

D) a monopoly.

Answer: A

Explanation: A)

- B) C)
- D)

Page Ref: Topic: 01-03 Interaction Among Individuals 7)

10) A major argument for economic growth is that it:

A) reduces the amount of taxation.

B) creates an equal distribution of income.

C) leads to a higher standard of living.

D) protects common property resources.

Answer: C

Explanation: A) B) C) D) Page Ref:

Topic: 01-12 Macroeconomics

11) One of the basic economic defences of economic growth rests on the conclusion that:

11)

10)

A) growth makes workers less obsolete and more secure in employment.

B) a growth-oriented society has a relatively equitable income distribution.

C) growth makes the gap between unlimited wants and scarce resources less acute.

D) growth reduces the cost of "common property" resources to society.

Answer: C

Explanation: A) B) C) D) Page Ref: Topic: 01-14 The Individual's Economic Problem

12) Concern about the general level of prices in an economy is primarily a concern about the 12) economic goal of:

ee on on one gou		
A) economi	c security.	B) price-level stability.
C) equity.		D) economic efficiency.
Answer: B		
Explanation:	A)	
	B)	
	C)	
	D)	

Page Ref: Topic: 01-12 Macroeconomics

13) Assume that a tradeoff exists in the short run between inflation and unemployment. This	13)
relationship means that:	

- A) the unemployment rate always equals the inflation rate.
- B) a low rate of unemployment causes a low rate of inflation.
- C) less unemployment can be achieved with more inflation.

D) less unemployment can be achieved with less inflation.

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-12 Macroeconomics

14) The study of economics is primarily concerned with:

- A) determining the most equitable distribution of society's output.
- B) demonstrating that capitalistic economies are superior to socialistic economies.
- C) keeping private businesses from losing money.
- D) choices which are made in seeking to use scarce resources efficiently.

Answer: D

Explanation: A) B) C) D) Page Ref: Topic: 01-12 Macroeconomics

15) The assertion that "There is no free lunch" means:

- A) all production involves the use of scarce resources and thus the sacrifice of alternative goods.
- B) choices do not need be made if behaviour is rational.
- C) there are always tradeoffs between economic goals.
- D) marginal analysis is not used in economic reasoning.

Answer: A

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-06 Scarcity and Choice

14)

16) The study of economics exists because:

- A) resources are scarce in relation to human material wants.
- B) government interferes with the efficient allocation of scarce resources.
- C) resources are overly abundant as compared to wants; thus, an allocation problem exists.
- D) the market system is an obstacle to the efficient use of plentiful resources to satisfy constrained wants.

Answer: A

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-06 Scarc	ity and Choice

17) Economics may best be defined as:

- A) the empirical testing of value judgments through the use of induction and deduction.
- B) the use of policy to refute facts and hypotheses.
- C) the study of the behaviour of people and institutions in the production, distribution, and consumption of scarce goods.
- D) the interaction between macro and micro considerations.

Answer: C

- Explanation: A) B) C)
 - D)

Page Ref:

Topic: 01-05 The Economic Way of Thinking

18) Purposeful behaviour suggests that:

A) resource availability exceeds material wants.

B) an individual's economic goals cannot involve tradeoffs.

C) everyone will make identical choices.

D) individuals make decisions with some desired outcome in mind.

Answer: D

Explanation:	A)
--------------	----

- B) C)
- D)

Page Ref:

Topic: 01-07 Purposeful Behaviour

19) Consumers spend their incomes to get the maximum benefit or satisfaction from the goods and services they purchase. This is a reflection of:

- A) purposeful behaviour.
- B) resource scarcity and the necessity of choice.
- C) marginal costs which exceed marginal benefits.
- D) the tradeoff problem which exists between competing goals.

Answer: A

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-07 Purposeful Behaviour

20) The "economic perspective" refers to:

- A) microeconomic phenomena, but not macroeconomic phenomena.
- B) the making of rational decisions in a context of marginal costs and marginal benefits.
- C) unlimited resources in a context of limited material wants.
- D) macroeconomic phenomena, but not microeconomic phenomena.

Answer: B

- Explanation: A) B)
 - C)
 - D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

- 21) The "economic perspective" entails:
 - A) rational behaviour by individuals and institutions.
 - B) the altering of behaviour when marginal benefits and marginal costs change.
 - C) a comparison of marginal benefits and marginal costs in decision making.
 - D) all of the above.

Answer: D

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

20)

22)

23)

22) The economic perspective used in customer decision making at fast-food restaurants is reflected in:

- A) customers leaving rather than waiting if all lines are long.
- B) customers selecting the shortest line.
- C) all customer lines tending to be of equal length.
- D) all of the above.

Answer: D

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

23) How is the economic perspective reflected in lines for fast food?

- A) Lines will typically be of unequal length because of the inefficiencies in counter service.
- B) Customers select the shortest line because they have perfect information.
- C) Customers select the shortest line because they believe it will reduce their time cost of obtaining food.
- D) The set of food choices is often too complex for most customers and thus creates long lines.

Answer: C

Explanation: A) B) C)

C) D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

- 24) From an economic perspective, when consumers leave a fast-food restaurant because the 24) lines to be served are too long, they have concluded that the:
 - A) management is exhibiting irrational behaviour by not maximizing profits.
 - B) management is making an assumption that other things are equal.
 - C) marginal cost of waiting is greater than the marginal benefit of being served.
 - D) marginal cost of waiting is less than the marginal benefit of being served.

Answer: C

Explanation:	A)
--------------	----

- B)
- C)

D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

25)

25) Consumers might leave a fast-food restaurant without being served because:

- A) they conclude that the marginal cost (monetary plus time costs) exceeds the marginal benefit.
- B) the environment is not conducive to a rational choice.
- C) they are misinformed about the marginal cost and marginal benefits of the food being served.
- D) the lines waiting for service are not of equal length.

Answer: A

Explanation:	A)
	B)

- C)
- D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

26) At fast-food restaurants:

A) decisions entail comparisons of marginal costs and marginal benefits.

- B) benefits always exceed costs.
- C) consumers enjoy complete and accurate information.

D) decisions are usually made by trial and error.

Answer: A

- Explanation: A)
 - B)
 - C)
 - D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

27) Economics involves "marginal analysis" because:

- A) marginal benefits always exceed marginal costs.
- B) much economic behaviour is irrational.
- C) marginal costs always exceed marginal benefits.

D) most decisions involve changes in the status quo.

Answer: D

Explanation:	A)
	B)
	\mathbf{C}

C) D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

26)

28) You should decide to go to a movie:

A) because movies are inherently good products.

B) if the marginal cost of the movie exceeds its marginal benefit.

C) if the marginal benefit of the movie exceeds its marginal cost.

D) if your income will allow you to buy a ticket

Answer: C

Explanation: A)

B) C) D)

Page Ref: Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

- 29) Marginal costs exist because:
 - A) households and businesses make rational decisions.
 - B) wants are scarce relative to resources.
 - C) most decisions do not involve sacrifices or tradeoffs.
 - D) the decision to produce more of some product means the sacrifice of other products.

Answer: D

Explanation: A) B)

> C) D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

- 30) Even though local newspapers are very inexpensive, people rarely buy more than one of 30) them each day. This fact:
 - A) is an example of irrational behaviour.
 - B) contradicts the economic perspective.
 - C) implies that, for most people, the marginal benefit of reading a second newspaper is less than the marginal cost.
 - D) implies that reading should be taught through phonics rather than the whole language method.

Answer: C

Explanation:	A)
	-

B) C)

D)

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

29)

A) the scientific method.

C) opportunity cost calculation.

- B) microeconomics.
- D) marginal analysis.

Answer: A

Explanation: A)

- B)
- C)
- D)

Page Ref:

Topic: 01-09 Theories, Principles, and Models

32) A "hypothesis" is:

A) the same as a normative statement.

- B) a fundamental truth which all economists accept.
- C) always the result of induction.
- D) a tentative, untested principle.

Answer: D

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-09 Theor	ies, Principles, and Models

33) From the perspective of economists, which term	provides the highest degree of
confidence for explaining economic behaviour?	
(Λ) a hypothesis	P) en aconomia principle or e leve

33)

A) a hypothe	esis	B) an economic principle or a law
C) an assum	ption	D) a fact
Answer: B		
Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref:		
Topic: 01-09 Theor	ies, Principles, and Models	

34) In constructing models, economists:

A) include all available information.

C) must use mathematical equations.

Answer: B

- Explanation: A) B)
 - C) D)

Page Ref:

Topic: 01-09 Theories, Principles, and Models

35) Economic models:

- A) are of limited use because they cannot be tested empirically.
- B) emphasize basic economic relationships by abstracting from the complexities of the real world.
- C) are limited to variables which are directly related to one another.
- D) are unrealistic and therefore of no practical consequence.

Answer: B

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-09 Theor	ies, Principles, and Models

36) An economic model is:

correlations		
A)		
B)		
C)		
D)		
	A) B) C)	B) C)

Page Ref:

Topic: 01-09 Theories, Principles, and Models

B) built using theory.D) a value judgment.

B) make simplifying assumptions.

D) attempt to duplicate the real world.

35)

37) The term "ceteris paribus" means:

- A) that economics deals with facts, not values.
- B) other things equal.
- C) prosperity inevitably follows recession.
- D) that if event A precedes event B, A has caused B.

Answer: B

Explanation: A) B)

- Ć)
- D)

Page Ref: Topic: 01-09 Theories, Principles, and Models

- 38) Suppose an economist says that "Other things equal, the lower the price of bananas, the greater the amount of bananas purchased." This statement indicates that:
 - A) one cannot generalize about the relationship between the price of bananas and the quantity purchased.
 - B) the quantity of bananas purchased determines the price of bananas.
 - C) economists can conduct controlled laboratory experiments.
 - D) all factors other than the price of bananas (for example, consumer tastes and incomes) are assumed to be constant.

Answer: D

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-09 Theories, Principles, and Models

- 39) The term "other things equal" means that:
 - A) the associated statement is normative.
 - B) when variable X increases so does related variable Y.
 - C) many variables affect the variable under consideration.
 - D) the assumption that factors other than those being considered do not change.

Answer: D

Explanation:	A)
	D)

D)	
C)	
D)	

Page Ref:

Topic: 01-09 Theories, Principles, and Models

39)

37)

40) The basic purpose of the "other things equal" assumption is to:

- A) allow one to focus upon micro variables by ignoring macro variables.
- B) allow one to focus upon macro variables by ignoring micro variables.
- C) allow one to reason about the relationship between variables X and Y without the intrusion of variable Z.
- D) determine whether X causes Y or vice versa.

Answer: C

Explanation:	A)
	B)

- C)
- D)

Page Ref:

Topic: 01-09 Theories, Principles, and Models

- 41) Microeconomics is concerned with:
 - A) a detailed examination of specific economic units which comprise the economic system.
 - B) the aggregate or total levels of income, employment, and output.
 - C) the establishing of an overall view of the operation of the economic system.
 - D) the concealing of detailed information about specific segments of the economy.

Answer: A

Explanation: A) B) C)

D) Page Ref: Topic: 01-11 Microeconomics

42) Microeconomics:

- A) is concerned with individual economic units and specific markets.
- B) describes the aggregate flows of output and income.
- C) is not concerned with details, but only with the overall "big picture" of the economy.

D) is concerned with the aggregate or total levels of income, employment, and output.

Answer: A

Explanation:	A)
	B)
	C)
	D)
Dogo Dof:	

Page Ref: Topic: 01-11 Microeconomics 41)

43) Which of the following is a microeconomic statement?

- A) Unemployment was 8.3 percent of the labour force last year.
- B) The price of personal computers declined last year.
- C) The general price level increased by 4 percent last year.
- D) The real domestic output increased by 2.5 percent last year.

Answer: B

Explanation: A) B) C) D)

Page Ref: Topic: 01-11 Microeconomics

- 44) Macroeconomics approaches the study of economics from the viewpoint of:
 - A) the operation of specific product and resource markets.
 - B) the entire economy.
 - C) individual firms.
 - D) governmental units.

Answer: B

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-12 Macroeconomics

45) Which of the following is associated with macroeconomics?

- A) an empirical investigation of the general price level and unemployment rates in the 2000s
- B) a case study of pricing and production in the textbook industry
- C) a study of the trend of pecan prices since World War II
- D) an examination of the incomes of the University of Toronto Business School graduates

Answer: A

Explanation:	A)
	B)
	C)
	D)

Page Ref: Topic: 01-12 Macroeconomics 44)

46) The problems of aggregate inflation and unemployment are:

A) not relevant to the Canadian economy.

B) peculiar to socialistic economies.

C) major topics of macroeconomics.

D) major topics of microeconomics.

Answer: C

Explanation: A) B) C)

D)

Page Ref: Topic: 01-12 Macroeconomics

47) Which of the following statements pertains to macroeconomics?

- A) The Pumpkin Center Chartered Bank increased its interest rate on consumer loans by 1 percent.
- B) The national productivity rate grew by 1.4 percent last year.
- C) A decline in the price of soybeans caused farmer Wanek to plant more land in wheat.
- D) Because the minimum wage was raised, Mrs. Beepath decided to enter the labour force.

Answer: B

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-12 Macroeconomics

48) Macroeconomics can best be described as the:

- A) study of how supply and demand determine prices in individual markets.
- B) study of the large aggregates of the economy or the economy as a whole.
- C) analysis of how a consumer tries to spend income.
- D) analysis of how firms attempt to maximize their profits.

Answer: B

Explanation:	A)
	D

B)
C))

D)

Page Ref: Topic: 01-12 Macroeconomics 47)

16

49) Which of the following is a macroeconomic statement?	
A) The productivity of steelworkers increased by 1 percent in 2012.	

B) The price of beef declined by 3 percent last year.

C) General Motors' profits increased in 2012.

D) The gross profits of all Canadian businesses were \$70 billion last year.

Answer: D

Explanation: A) B)

C)

D) Page Ref: Topic: 01-12 Macroeconomics

50) A positive statement is one which is:

A) subjective and is based on a value judgment.

B) derived by an abstract generalization.

C) suggestive of what should be done.

D) objective and is based on facts.

Answer: D

Explanation: A) B) C) D) Page Ref:

Topic: 01-13 Positive and Normative Economics

51) Which of the following is a positive statement?

A) The temperature is 30 degrees today.

B) The humidity is too high today.

C) I enjoy summer evenings when it cools off.

D) It is too hot to jog today.

Answer: A

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-13 Positive and Normative Economics 50)

49)

52) A positive statement is concerned with:

A) the formulation of economic policy.

B) what is.

C) some goal which is desirable to society.

D) what should be.

Answer: B

Explanation: A) B)

C)

D)

Page Ref: Topic: 01-13 Positive and Normative Economics

53) A normative statement is one which:

A) is based on the law of averages.

C) is based upon value judgments.

Answer: C

Explanation: A) B) C) D) Page Ref: Topic: 01-13 Positive and Normative Economics

54) Which of the following is a normative statement?

A) The temperature is high today.

C) It will cool off later this evening.

Answer: B

Explanation: A) B)

C)

D)

Page Ref:

Topic: 01-13 Positive and Normative Economics

B) It is too hot to play tennis today.

B) pertains only to macroeconomics.

D) pertains only to microeconomics.

D) The humidity is high today.

53)

55) Normative statements are concerned with:

A) facts and theories.

B) what is.

C) what ought to be.

D) rational choice involving costs and benefits.

Answer: C

Explanation: A) B)

C) D)

Page Ref: Topic: 01-13 Positive and Normative Economics

56) Most of the disagreement among economists involves: 56) A) positive statements. B) facts. C) normative statements. D) theories. Answer: C Explanation: A)

B) C) D) Page Ref: Topic: 01-13 Positive and Normative Economics

- 57) Economics is concerned with using scarce productive resources efficiently in attempting 57) to satisfy society's material wants. This statement is:
 - A) normative and correct. B) positive and correct.
 - C) positive, but incorrect.

D) normative, but incorrect.

Answer: B

Explanation: A) B) C) D) Page Ref:

Topic: 01-13 Positive and Normative Economics

"Taxes should b conclude that: A) Holly's sta B) Both state C) Both state			58)
Answer: A			
Explanation:	A)		
1	B)		
	C)		
	D)		
Page Ref: Topic: 01-13 Positive	e and Normative Economics		
A) The great	-	ada in late 2008 has been dubbed: B) The housing bubble crash. D) The great depression.	59)
Answer: A			
Explanation:	A) B) C) D)		
Page Ref: Topic: 01-12 Macroe	,		
the fact that: A) wants are B) resources C) both want	limited but the resources are scarce relative to ind s and resources are unlin	ividual's wants.	60)

Answer: B

Explanation:	A)
	B)
	C)

D)

Page Ref:

Topic: 01-14 The Individual's Economic Problem

61) The individual's limited income problem:

- A) has been eliminated in affluent societies such as Canada and the United States.
- B) persists only because countries have failed to achieve continuous full employment.
- C) has been solved in all industrialized nations.
- D) exists because material wants are limited.

Answer: D

Explanation: A) B) C) D) Page Ref:

Topic: 01-15 Limited Income

- 62) When an economist says that material wants are insatiable, this means that:
 - A) these wants are virtually unlimited and therefore incapable of complete satisfaction.
 - B) the structure of consumer demand varies from time to time and from country to country.
 - C) economic resources are valuable only because they can be used to produce consumer goods.
 - D) economic resources—land, labour, capital, and entrepreneurial ability—are scarce.

Answer: A

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-14 The Individual's Economic Problem

63) As used in economics, the notion of scarce resources means that:

- A) the quantities available of some resources exceed the demand for them.
- B) mineral deposits are only available in finite amounts.
- C) some resources are free while others have price tags on them.
- D) resources are not so plentiful that all individuals' material wants can be fulfilled.

Answer: D

Explanation:	A)
--------------	----

B) C) D)

Page Ref:

Topic: 01-14 The Individual's Economic Problem

63)

64) The budget line shows:

- A) the amount of product A which a consumer is willing to give up to obtain one more unit of product B.
- B) all equilibrium points on an indifference map.
- C) all possible combinations of two goods which can be purchased, given money income and the prices of the goods.
- D) all possible combinations of two goods which yield the same level of utility to the consumer.

Answer: C

Explanation: A)

B) C) D)

Page Ref: Topic: 01-17 The Budget Line

65) The price ratio of the two products is the:

A) elasticity of demand for the two products.

B) marginal rate of substitution.

C) point of tangency for equilibrium.

D) slope of the budget line.

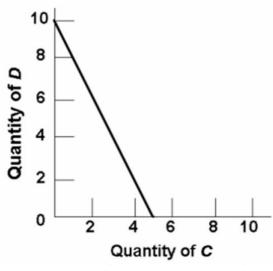
Answer: D

Explanation: A)

- B)
 - C)

D)

Page Ref: Topic: 01-17 The Budget Line



A) price of C is \$4 and the price of D is \$2.

B) consumer can obtain a combination of 5 units of both C and D.

C) prices of C and D cannot be determined.

D) price of C is \$2 and the price of D is \$4.

Answer: A

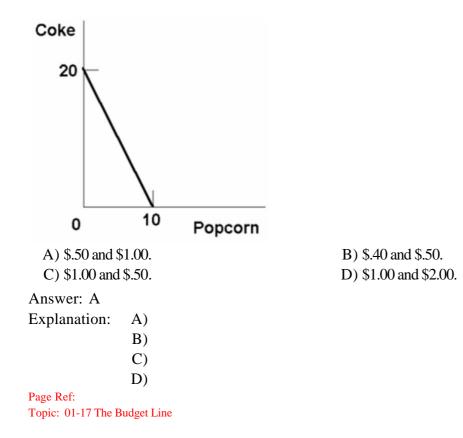
Explanation: A)

- B) C)
- D)

Page Ref:

Topic: 01-17 The Budget Line

67) Refer to the diagram below, suppose you have a money income of \$10 all of which you spend on Coke and boxes of popcorn. The prices of Coke and popcorn respectively are:



68) In moving along a given budget line:

A) money income varies, but the prices of the two goods are constant.

B) each point on the line will be equally satisfactory to consumers.

C) the prices of both products and money income are assumed to be constant.

D) the prices of both products are assumed to vary, but money income is constant.

Answer: C

Explanation: A)

- B)
- C)

D) Page Ref:

Topic: 01-17 The Budget Line

67)

69) In drawing a budget line it is assumed that:

A) the prices of the two products are variable.

B) consumer willingness to substitute between the two products is fixed.

C) money income is fixed.

D) consumer preferences are fixed.

Answer: C

Explanation: A) B) C)

D) Page Ref: Topic: 01-17 The Budget Line

70) Any combination of goods lying outside of the budget line:

A) yields less utility than any point on the budget line.

B) is unattainable, given the consumer's income.

C) implies that the consumer is not spending all of his income.

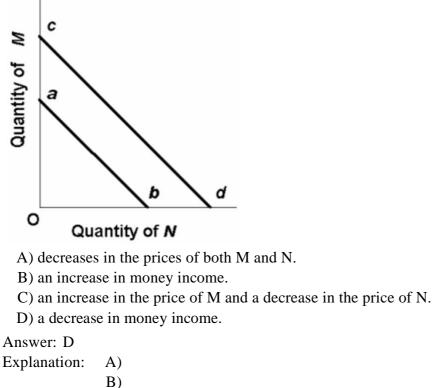
D) yields less utility than any point inside the budget line.

Answer: B

Explanation: A) B) C)

D)

Page Ref: Topic: 01-17 The Budget Line 69)



Б) С)

D) Page Ref: Topic: 01-17 The Budget Line

- - A) consumer's money income has increased but the prices of both products have increased proportionately more.
 - B) marginal utilities derived from both products have decreased.
 - C) price of one product has decreased in relation to the other.
 - D) prices of both products have decreased in the same proportion.

Answer: A

Explanation:	A)
	B)
	C)

D)

Page Ref:

Topic: 01-17 The Budget Line

73) Which of the following statements is not correct?

- A) An increase in product prices will shift the budget line to the left.
- B) An increase in money income will shift the budget line to the right.
- C) A reduction in money income accompanied by an increase in product prices will necessarily shift the budget line to the left.
- D) A reduction in money income will shift the budget line to the right.

Answer: D

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-17 The Budget Line

- 74) The society must also make choices under conditions of scarcity. This problem arises from the fact that:
 - A) resources are scarce relative to society's wants.
 - B) society's wants and resources are both unlimited.
 - C) societies behave only in their self-interest.
 - D) society's wants are limited but the resources are not.

Answer: A

Explanation: A) B) C) D)

Page Ref: Topic: 01-19 Scarce Resources

- 75) The fundamental problem of economics is:
 - A) the scarcity of productive resources relative to material wants.
 - B) to achieve a more equitable distribution of money income in order to mitigate poverty.
 - C) the establishment of prices which accurately reflect the relative scarcities of products and resources.
 - D) to establish a democratic political framework for the provision of social goods and services.

Answer: A

Explanation: A)

B) C) D)

_

Page Ref: Topic: 01-19 Scarce Resources 73)

75)

76) Economic resources are also called:

A) consumption goods.

C) units of money capital.

Answer: D

Explanation: A) B) C) D)

Page Ref: Topic: 01-20 Resource Categories

77) Money is not considered to be an economic resource because:

A) the terms of trade can be determined in non-monetary terms.

- B) money is a free gift of nature.
- C) money, as such, is not productive.

D) idle money balances do not earn interest income.

Answer: C

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-20 Resource Categories

78) Which of the following is real capital?

A) a share of TD Bank stock

C) a pair of stockings

Answer: D

Explanation:

- B) C)
- D)

A)

Page Ref: Topic: 01-20 Resource Categories B) a savings accountD) a dump truck

B) free gifts of nature.

D) factors of production.

77)

79) The main function of the entrepreneur is to:

A) innovate. C) purchase capital. Answer: A Explanation: A) B) C) D)

Topic: 01-20 Resource Categories

Page Ref:

B) make routine pricing decisions.

D) create market demand.

80) The following production possibilities table represents an economy which is producing tv 80) products, tanks and autos. Refer to the table, in moving from possibility C to D, the cost (in terms of autos is:

Product		\mathbf{A}	В	С	D	\mathbf{E}	\mathbf{F}
Tanks		0	1	2	3	4	5
Autos		1000	950	850	650	350	0
A) 100		B) 50		C) 200		D) 300	
Answer: C							
Explanation:	A)						
	B)						
	C)						
	D)						
Page Ref:							

Topic: 01-22 Production Possibilities Table

(The following economy produces two products.)

Production Possibilities Table

А	В	С	D	Е	\mathbf{F}	
0	1	2	3	4	5	
100	90	75	55	30	0	
	A 0 100	$0 \qquad 1$	$0 \qquad 1 \qquad 2$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 1 2 3 4 5

81) Refer to the above table. A change from possibility C to B means that:

A) 2 units of steel are given up to get 75 units of wheat.

- B) 1 unit of steel is given up to get 75 units of wheat.
- C) 1 unit of steel is given up to get 15 more units of wheat.

D) 2 units of steel are given up to get 15 more units of wheat.

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-22 Produ	ction Possibilities Table

82) Refer to the above table. In moving from possibility C to D, the cost of a unit of steel in 82) terms of a unit of wheat is:

81)

A) 30 C) 20 B) 10 D) 25 Answer: C Explanation: A) B) C) D) Page Ref: Topic: 01-22 Production Possibilities Table

,	ove table. A change from possibility B to C means that:	83)
A) 15 units of	f wheat are given up to get one more unit of steel.	
B) 15 units of	f wheat are equal to one unit of steel.	
C) 75 units of	f wheat are equal to one unit of steel.	
D) 10 units of	f wheat are given up to get one more unit of steel.	
Answer: A		
Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref:		
Topic: 01-22 Produ	ction Possibilities Table	

- 84) The production possibilities curve represents which of the following?
 - A) the amount of goods attainable if prices decline
 - B) the amount of goods attainable with variable resources
 - C) maximum combinations of goods attainable with fixed resources
 - D) the maximum amount of goods attainable with variable resources

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-23 Production Possibilities Curve

85) The production possibilities curve represents:

- A) combinations of goods and services among which consumers are indifferent.
- B) the maximum rate of growth of capital and labour in an economy.
- C) the maximum amount of labour and capital available for production.
- D) maximum combinations of products available with fixed resources and technology.

Answer: D

- Explanation: A) B)
 - C)
 - D)

Page Ref: Topic: 01-23 Production Possibilities Curve 85)

86) The construction of a production possibilities curve assumes:

A) full employment and full production are being realized.

B) the quantities of all resources are fixed.

C) technology is fixed.

D) all of the above.

Answer: D

Explanation: A) B) C) D)

Page Ref: Topic: 01-23 Production Possibilities Curve

87) Assume an economy is operating at some point on its production possibilities curve which shows civilian and military goods. If the output of military goods is increased, the output of civilian goods:

A) must be decreased.

B) may be either increased or decreased.

- C) will remain unchanged.
- D) must also be increased.

Answer: A

A)
B)
C)
D)

Page Ref: Topic: 01-23 Production Possibilities Curve

88) The production possibilities curve shows:

- A) the various combinations of two goods which can be produced when society uses its scarce resources efficiently.
- B) the minimum outputs of two goods which will sustain a society.
- C) the ideal, but unattainable, combinations of two goods which would maximize consumer satisfactions.
- D) the various combinations of two goods which can be produced when some resources are unemployed.

Answer: A

Explanation: A)

- B) C)
- D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

86)

87)

Topic: 01-23 Production Possibilities Curve

89) The negative slope of the production possibilities curve is a graphical way of indicating

B) consumers buy more when prices are low than they do when prices are high. C) the principle of increasing opportunity costs does not apply to the economy as a

A) to produce more of one product we must accept less of another.

90) If an economy is operating on its production possibilities curve for consumer goods and 90) capital goods, this means that:

A) resources cannot be reallocated between the two goods.

B) more consumer goods can only be produced at the cost of fewer capital goods.

C) it is impossible to produce more consumer goods.

D) it is impossible to produce more capital goods.

D) any economy "can have its cake and eat it too."

Answer: B

that:

whole.

Answer: A **Explanation**:

Page Ref:

Explanation: A)

B)

A) B) C) D)

C)

D)

Page Ref: Topic: 01-23 Production Possibilities Curve

91) In drawing a production possibilities curve we hold constant:

A) the consumer price index.

B) the money supply.

C) resource supplies only.

D) both technology and resource supplies

Answer: D

Explanation:	A)
--------------	----

- B) C)
- D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

91)

92) The production possibilities curve tells us:

- A) what specific combinations of two products is most desired by society.
- B) what combinations of two goods can be produced with society's available resources.
- C) costs are irrelevant in a society which has fixed resources.
- D) that costs do not change as society varies its output.

Answer: B

Explanation: A) B)

- C)
- D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

- 93) When an economy is operating with maximum efficiency, the production of more of commodity A will mean the production of less of commodity B because:
 - A) of the law of decreasing opportunity costs.
 - B) resources are limited.
 - C) resources are not specialized and are imperfectly substitutable.
 - D) material wants are insatiable.

Answer: B

- Explanation: A) B)
 - C) D)

Page Ref: Topic: 01-23 Production Possibilities Curve

- 94) The production possibilities curve:
 - A) is a frontier between all combinations of two goods which can be produced and those combinations which cannot be produced.
 - B) shows all of those levels of production which are consistent with a stable price level.
 - C) shows all of those combinations of two goods which are most preferred by society.
 - D) indicates that any combination of goods lying outside the curve is economically inefficient.

Answer: A

Explanation: A)

- B) C)
- D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

94)

92)

95) The production possibilities curve illustrates the basic principle that:

- A) the production of more of any one good will in time require smaller and smaller sacrifices of other goods.
- B) an economy's capacity to produce increases in proportion to its population size.
- C) an economy will automatically seek that level of output at which all of its resources are employed.
- D) if all the resources of an economy are in use, more of one good can be produced only if less of another good is produced.

Answer: D

Explanation: A) B) C) D) Page Ref: Topic: 01-23 Production Possibilities Curve

96) A production possibilities curve illustrates:

A) the distribution of income.

C) market prices.

Answer: D Explanation: A) B) C) D) Page Ref:

Topic: 01-23 Production Possibilities Curve

- 97) A production possibilities curve shows:
 - A) the maximum amounts of two goods which can be produced assuming the full and efficient use of available resources.
 - B) combinations of capital and labour necessary to produce specific levels of output.
 - C) that resources are unlimited.
 - D) that people prefer one of the goods more than the other.

Answer: A

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

B) consumer preferences.D) scarcity.

96)

95)

98) In drawing the production possibilities curve we assume that:

A) technology is fixed.

C) unemployment exists.

Answer: A

Explanation: A) B) C) D) Page Ref:

Topic: 01-23 Production Possibilities Curve

- 99) Which of the following is assumed in constructing a typical production possibilities curve?
 - A) resources are perfectly shiftable among alternative uses.
 - B) the economy is engaging in international trade.
 - C) the economy is using its resources inefficiently.

Curve

D) production technology is fixed.

Answer: D

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-23 Produ	action Possibilities

100) Which of the following is not correct? A typical production possibilities curve:

- A) specifies how much of each product society should produce.
- B) indicates that to produce more of one product society must give up larger and larger amounts of the other product.
- C) reveals how much each additional unit of one product will cost in terms of the other product.
- D) indicates how much of two products a society can produce.

Answer: A

Explanation: A)

- B) C)
- D)

Page Ref: Topic: 01-23 Production Possibilities Curve D) wants are limited.

99)

101) Which one of the following statements is correct?

- A) Relative scarcity is no longer a central notion in economics because we are in an age of abundance.
- B) The production possibilities curve shows society's preferences for consumer goods relative to capital goods.
- C) The central concept underlying the production possibilities curve is that of limited resources.
- D) Most production possibilities curves are convex as viewed from the origin.

Answer: C

Explanation: A)

B) C) D)

Page Ref:

Topic: 01-23 Production Possibilities Curve

102) The typical production possibilities curve is:

A) a downward sloping line which is convex to the origin.

- B) a straight upward sloping line.
- C) a downward sloping line which is concave to the origin.
- D) an upward sloping line which is concave to the origin.

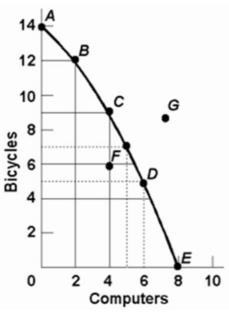
Answer: C

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-23 Production Possibilities Curve



- A) that the opportunity cost of bicycles increases, while that of computers is constant.
- B) that society's demand for computers is greater than its demand for bicycles.
- C) that the opportunity cost of computers increases, while that of bicycles is constant.
- D) combinations of bicycles and computers which society can produce by using its resources efficiently.

Answer: D

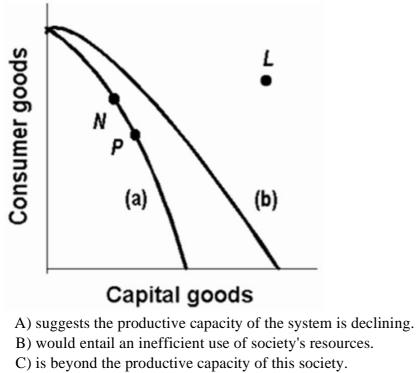
Explanation: A)

- B) C)
- D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

38

104) Refer to the following production possibilities curves. Curve (a) is the current curve for the 104 economy. Given production possibilities curve (a), the combination of capital and consungoods indicated by point L:



D) would entail substantial unemployment.

Answer: C

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

105) A point on the frontier of the production possibilities curve is:

A) unattainable and the economy is efficient.

B) attainable and the economy is efficient.

C) unattainable, but the economy is inefficient.

D) attainable, but the economy is inefficient.

Answer: B

Explanation: A)

- B) C)
- D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

106) A point inside the production possibilities curve is:

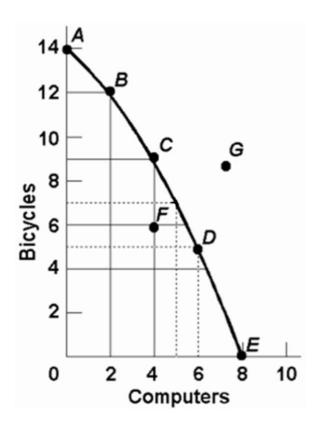
- A) unattainable and the economy is efficient.
- B) unattainable, but the economy is inefficient.
- C) attainable, but the economy is inefficient.
- D) attainable and the economy is efficient.

Answer: C

Explanation: A)

- B)
- C)
- D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs



- 107) Refer to the above diagram. The combination of computers and bicycles shown by point 107) G is:
 - A) attainable, but involves unemployment.

B) irrelevant because it is inconsistent with consumer preferences.

- C) attainable, but too costly.
- D) unattainable, given currently available resources and technology.

Answer: D

Explanation: A) B) C) D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs 108) Refer to the above diagram. The combination of computers and bicycles shown by point 108)

F:

- A) is irrelevant because it is inconsistent with consumer preferences.
- B) is attainable, but entails economic inefficiency.
- C) suggests that opportunity costs are constant.
- D) is unattainable, given currently available resources and technology.

Answer: B

Explanation:	A)
--------------	----

- B)
- C) D)
- Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

- 109) Refer to the above diagram. If society is currently producing the combination of bicycles 109) computers shown by point D, the production of 2 more units of bicycles:
 - A) will cost 1 unit of computers.
 - B) will cost 2 units of computers.
 - C) cannot be realized because resources are fully employed.
 - D) will cause some resources to become unemployed.

Answer: A

- Explanation: A) B) C)
 - D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

- 110) Refer to the above diagram. The movement down the production possibilities curve from 110) point A to point E suggests that the production of:
 - A) both bicycles and computers is subject to increasing opportunity costs.
 - B) computers, but not bicycles, is subject to increasing opportunity costs.
 - C) both bicycles and computers is subject to constant opportunity costs.
 - D) bicycles, but not computers, is subject to increasing opportunity costs.

Answer: A

Explanation:	A)

B)C)D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

111) The slope of the typical production possibilities curve:

A) increases as one moves southeast along the curve.

B) is constant as one moves down the curve.

C) decreases as one moves southeast along the curve.

D) is positive.

Answer: A

Explanation: A) B)

> C) D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

112) The production possibilities curve has:

A) a negative slope which decreases as we move along it from left to right.

B) a negative slope which is constant as we move along it from left to right.

C) a positive slope which increases as we move along it from left to right.

D) a negative slope which increases as we move along it from left to right.

Answer: D

Explanation: A) B) C) D) Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

113) The law of increasing opportunity costs states that:

- A) if the prices of all the resources devoted to the production of goods increase, the cost of producing any particular good will increase at the same rate.
- B) if the sum of the costs of producing a particular good rises by a specified percent, the price of that good must rise by a greater relative amount.
- C) if society wants to produce more of a particular good, it must sacrifice larger and larger amounts of other goods to do so.
- D) the sum of the costs of producing a particular good cannot rise above the current market price of that good.

Answer: C

Explanation:	A)
	B)

C)

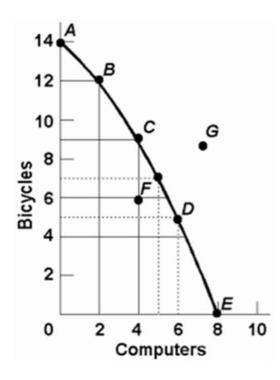
D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

113)

112)



114) Refer to the above diagram. This production possibilities curve is:

- A) convex to the origin because opportunity costs are constant.
- B) concave to the origin because of increasing opportunity costs.
- C) convex to the origin because of increasing opportunity costs.
- D) linear because opportunity costs are constant.

Answer: B

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

- - A) will be zero because unemployed resources are available.
 - B) of doing so cannot be determined from the information given.
 - C) will be 4 units of bicycles.
 - D) will be 2 units of bicycles.

Answer: C

Explanation:	A)
	B)

C) D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

116) The concept of opportunity cost:

- A) suggests that insatiable wants can be fulfilled.
- B) suggests that the use of resources in any particular line of production means that alternative outputs must be forgone.
- C) is irrelevant in socialistic economies because of central planning.
- D) is irrelevant if the production possibilities curve is shifting to the right.

Answer: B

Explanation: A)

- B)
- C)

D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

117) Which of the following is not an illustration of the idea of opportunity cost?

- A) The land a Manitoba farmer plants in wheat is not available for corn production.
- B) Resources devoted to consumer goods production are not available for capital goods production.
- C) If I buy a pizza, I will not be able to afford a movie.
- D) A growing economy can produce more consumer goods and more capital goods at the same time.

Answer: D

Explanation: A)

- B)
- C)

D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

118) Opportunity cost is best defined as:

- A) the ratio of the prices of imported goods to the prices of exported goods.
- B) the amount of labour which must be used to produce one unit of any product.
- C) the amount of one product which must be given up to produce one more unit of another product.
- D) the monetary price of any productive resource.

Answer: C

Explanation:	A)

B)

C) D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

118)

117)

Production possibilities tables for two countries, North Cantina and South Cantina:

North Cantina

Production possibilities (alternatives)

Capital goods Consumer goods	A 5 0	В 4 10	C 3 18	D 2 24	E 1 28	F 0 30
South Cantina Production possibilities (alte	rnatives)					
Capital goods Consumer goods	A 5 0	В 4 8	C 3 15	D 2 21	E 1 25	F 0 27

119) Refer to the above tables. If South Cantina is producing at production alternative D, the 119) opportunity cost of the third unit of capital goods is:

- A) 5 units of consumer goods.
- C) 4 units of consumer goods.

- B) 3 units of consumer goods.
- D) 6 units of consumer goods.

- Answer: D
- Explanation: A) B) C) D)

Page Ref: Topic: 01-22 Production Possibilities Table

- 120) Refer to the above tables. If North Cantina is producing at production alternative B, the 120) opportunity cost of the eleventh unit of consumer goods will be:
 - A) 8 units of capital goods.

- B) 10 units of capital goods.
- C) $1/_4$ of a unit of capital goods.
- D) 1/8 of a unit of capital goods.

Answer: D

Explanation:	A)
	B)
	C)
	D)

Page Ref:

Topic: 01-22 Production Possibilities Table

121) Refer to the above tables. The opportunity cost of the fifth unit of capital goods:

A) is the same in North Cantina and South Cantina.

B) is higher in North Cantina than in South Cantina.

C) is lower in North Cantina than in South Cantina.

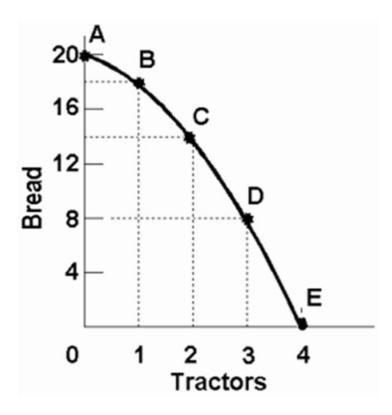
D) cannot be determined from the information provided.

Answer: B

Explanation: A)

- B)
- C)
- D)

Page Ref: Topic: 01-22 Production Possibilities Table



122) Refer to the above diagram. Starting at point A, the opportunity cost of producing each 122) successive unit of tractors is:

A) 2, 4, 6, and 8 units of bread.

B) the reciprocal of the output of tractors.

C) a constant 2 units of bread.

D) 8, 6, 4, and 2 units of bread.

Answer: A

Explanation:	A)
	D)

B)	
C)	
D)	

Page Ref:

Topic: 01-23 Production Possibilities Curve

123) Refer to the above diagram. Starting at point E, the production of successive units of bread will cost:

A) $1/_2$, $1/_4$, $1/_6$, and $1/_8$ units of tractors.

B) a constant 8 units of tractors.

C) $1/_{8}$, $1/_{6}$, $1/_{4}$, and $1/_{2}$ units of tractors.

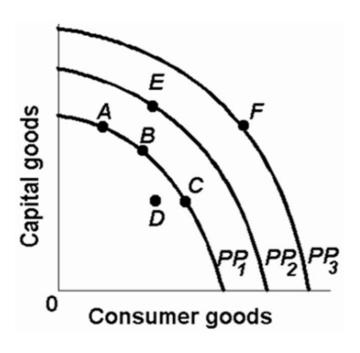
D) a constant 6 units of tractors.

Answer: C

Explanation: A) B) C) D)

Page Ref: Topic: 01-23 Production Possibilities Curve

124) Refer to the diagram below. The concept of opportunity cost is best represented by the: 124)



A) move from B on PP_1 to C on PP_1 .

B) move from B on PP_1 to E on PP_2 .

C) move from D inside PP_1 to B on PP_1 .

D) shift of the production possibilities curve from PP_1 to PP_2 .

Answer: A

Explanation: A)

- B)
 - C)
 - D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

125) The fact that the slope of the production possibilities curve becomes steeper as we move125) down along the curve indicates that:

- A) the principle of increasing opportunity costs is relevant.
- B) resources are perfectly shiftable between alternative uses.
- C) the opportunity cost of producing each product is constant.
- D) society's resources are limited.

Answer: A

Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref:		

Topic: 01-24 Law of Increasing Opportunity Costs

Production possibi	lities (alternatives)	

1	A	В	С	D	Е	F
Capital goods	5	4	3	2	1	0
Consumer goods	0	5	9	12	14	15

126) Refer to the above table. If the economy is producing at production alternative C, the opportunity cost of the tenth unit of consumer goods will be:

126)

A) 3 units of capital goods.

B) $1/_3$ of a unit of capital goods.

C) 4 units of capital goods.

D) 2 units of capital goods.

Answer: B

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-21 Production Possibilities Model

- A) the production possibilities data would graph as a straight downsloping line.
- B) larger and larger amounts of capital goods must be sacrificed to get additional units of consumer goods.
- C) the amount of consumer goods which must be sacrificed to get more capital goods diminishes beyond a point.
- D) the economy's resources are presumed not to be scarce.

Answer: B

Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref:		
Topic: 01-24 Law	of Increasing Opport	unity Costs

128) Refer to the table below. In moving from possibility A to F, the cost of a unit of steel in to 128) unit of wheat:

(The following economy produces two products.) Production Possibilities

Product	А	В	С	D	E	F
Steel	0	1	2	3	4	5
Wheat	100	90	75	55	30	0

- A) decreases.
- B) remains constant.
- C) increases.

D) increases from A to B, and decreases from B to F.

Answer: C

Explanation: A) B) C) D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

129) A typical concave production possibilities curve implies:

A) that society must choose among various attainable combinations of goods.

B) that economic resources are scarce.

C) increasing opportunity costs.

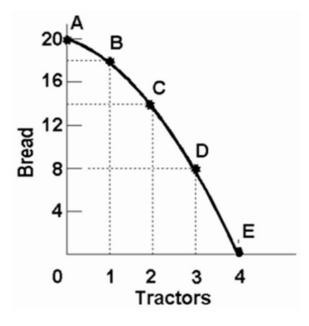
D) all of the above.

Answer: D

Explanation: A) B) C) D)

Page Ref: Topic: 01-21 Production Possibilities Model

130) Refer to the diagram below. This production possibilities curve is constructed such that: 130)



A) the opportunity cost of both bread and tractors in terms of each other increases as more of each is produced.

B) resources are presumed to be perfectly shiftable between bread and tractors.

C) the opportunity cost of bread diminishes as more bread is produced.

D) the opportunity cost of tractors diminishes as more bread is produced.

Answer: A

Explanation: A) B) C) D)

Page Ref: Topic: 01-23 Production Possibilities Curve

131) The law of increasing opportunity costs exists because:

- A) the value of the dollar has diminished historically because of persistent inflation.
- B) wage rates invariably rise as the economy approaches full employment.
- C) consumers tend to value any good more highly when they have little of it.
- D) resources are not equally efficient in producing various goods.

Answer: D

Explanation: A) B)

C) D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

132) The law of increasing opportunity costs is reflected in a production possibilities curve which is:

132)

131)

- A) concave to the origin.
- C) a downward sloping straight line.
- B) an upward sloping straight line. D) convex to the origin.

Answer: A

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-24 Law of Increasing Opportunity Costs

The production possibilities curve below shows the hypothetical relationship between the production of capital g consumer goods in an economy.

	Pr	oductio	n Alter	native	s
Products	А	В	С	D	Е
Capital goods	0	1	2	3	4
Consumer goods	22	18	13	7	0

133) Refer to the above table. What is the oppo	ortunity cost of producing the third unit of	133)
capital goods?		
A) 5 units of consumer goods	B) 7 units of consumer goods	
C) 4 units of consumer goods	D) 6 units of consumer goods	
Answer: D		
Explanation: A)		
B)		
C)		
D)		
Page Ref:		

Topic: 01-24 Law of Increasing Opportunity Costs

- - A) 13 units of consumer goods B) 9 unit
 - C) 5 units of consumer goods
- B) 9 units of consumer goods
- D) 4 units of consumer goods

Answer: B

Explanation: A) B)

C)

D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs 135) Refer to the above table. What is the opportunity cost of producing the fourth unit of capital goods?

- A) 15 units of consumer goods
- C) 6 units of consumer goods

- B) 22 units of consumer goods
- D) 7 units of consumer goods

Answer: D

Explanation: A) B)

- C)
- D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

136) Refer to the above table. What is the total opportunity cost of producing three units of capital goods?

A) 7 units of consumer goods

C) 22 units of consumer goods

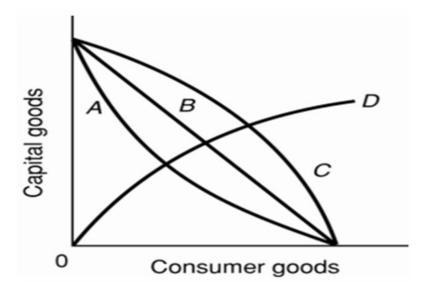
Answer: B

Explanation:	A)
	B)
	C)

D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

- B) 15 units of consumer goods
- D) 6 units of consumer goods



137) Refer to the above diagram. As it relates to production possibilities analysis, the law of increasing opportunity cost is reflected in curve:

A) A.		B) B.	C) C.	D) D.
Answer: C				
Explanation:	A)			
	B)			
	C)			
	D)			
Page Ref:				

Topic: 01-24 Law of Increasing Opportunity Costs

138) Refer to the above diagram. Curve B is a:

- A) technology frontier curve.
- B) production possibilities curve indicating increasing opportunity costs.
- C) demand curve indicating that the quantity of consumer goods demanded increases as the price of capital falls.

138)

D) production possibilities curve indicating constant opportunity costs.

Answer: D

Explanation: A)

- B)
- C) D)
- 1

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

56

139) If the production possibilities curve is a straight line: 139) A) the two products are equally important to consumers. B) economic resources are perfectly shiftable between the production of the two products. C) equal quantities of the two products will be produced at each possible point on the curve. D) the two products will sell at the same market prices. Answer: B Explanation: A) B) C) D) Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs 140) A nation's production possibilities curve is "bowed out" from the origin because: 140) A) the originator of the idea drew it this way and modern economists follow this convention. B) resources are scarce. C) wants are virtually unlimited. D) resources are not equally efficient in producing every good. Answer: D Explanation: A) B) C) D) Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

- 141) If the production possibilities curve were a straight downsloping line, this would suggest 141) that:
 - A) resources are perfectly substitutable between the production of these two goods.
 - B) it is possible to produce more of both products.
 - C) the two products have identical prices.
 - D) both products are equally capable of satisfying consumer wants.

Answer: A

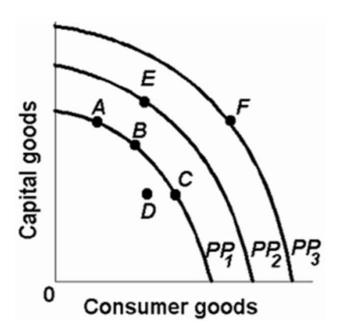
Explanation:	A)
	B)

- C)
- D)

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

142) Refer to the diagram below. The concave shape of each production possibilities curve ind 142) that:



- A) resources are perfectly substitutable.
- B) prices are constant.
- C) wants are virtually unlimited.
- D) resources are not equally suited for alternative uses.

Answer: D

Explanation: A)

- B)
- C)
- D)

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs 143) The marginal benefit curve is:

- A) downward sloping because of increasing marginal opportunity costs.
- B) upward sloping because successive units of a specific product yield less and less extra utility.
- C) upward sloping because of increasing marginal opportunity costs.
- D) downward sloping because successive units of a specific product yield less and less extra utility.

Answer: D

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-25 Optimal Allocation

144) The marginal cost curve is:

144)

145)

143)

- A) downsloping because successive units of a specific product yield less and less extra utility.
- B) upsloping because of increasing marginal opportunity costs.
- C) downsloping because of increasing marginal opportunity costs.
- D) upsloping because successive units of a specific product yield less and less extra utility.

Answer: B

Explanation: A)

- B)
 - C)
- D)

Page Ref:

Topic: 01-25 Optimal Allocation

145) The output of blu ray players should be:

A) reduced if marginal benefits exceed marginal costs.

- B) reduced if marginal costs exceed marginal benefits.
- C) reduced to zero if their unit costs exceed the unit costs of alternative products.
- D) increased if marginal costs exceed marginal benefits.

Answer: B

- B) C)
- D)

Page Ref:

Topic: 01-25 Optimal Allocation

146) If the output of product X is such that marginal benefit equals marginal cost:

- A) there can be no net gain to society by allocating either more or less resources to producing X.
- B) the value of producing X and the value of producing alternative products with available resources is the same.
- C) the correct amount of resources is being allocated to X's production.
- D) all of the above are true.

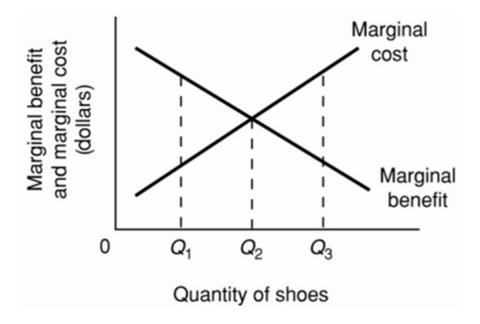
Answer: D

Page Ref:

Explanation: A)

D)

Topic: 01-25 Optimal Allocation



147) Refer to the above diagram for athletic shoes. The optimal output of shoes:

147)

Answer: C	
Explanation:	A)
	B)
	\mathbf{C}

A) is Q₃.

C) is Q₂.

C)	
Г))	

Page Ref: Topic: 01-25 Optimal Allocation B) is Q₁.

D) is greater than Q_3 .

148) Refer to the above diagram for athletic shoes. If the current output of shoes is Q_1 , then:

- A) society would consider additional units of shoes to be less valuable than alternative products.
- B) society would experience a net loss by producing more shoes.
- C) society would consider additional units of shoes to be more valuable than alternative products.
- D) resources are being allocated efficiently to the production of shoes.

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-25 Optin	nal Allocation

149) Refer to the above diagram for athletic shoes. If the current output of shoes is Q_3 , then:

- A) resources are being allocated efficiently to the production of shoes.
- B) society would consider additional units of shoes to be more valuable than alternative products.
- C) society would experience a net gain by producing more shoes.
- D) society would consider additional units of shoes to be less valuable than alternative products.

Answer: D

- Explanation: A)
 - B)
 - C)
 - D)

Page Ref: Topic: 01-25 Optimal Allocation

150) Recessions are typically characterised by points:

A) on the production possibilities curve.

B) inside the production possibilities curve.

C) outside the production possibilities curve.

D) that are not attainable on the production possibilities curve.

Answer: B

Explanation: A)

- B)
 - C)
 - D)

Page Ref:

Topic: 01-26 Unemployment, Growth, and the Future

150)

149)

Production possibilities (alternatives)						
	А	В	С	D	Е	F
Capital goods	5	4	3	2	1	0
Consumer goods	0	5	9	12	14	15

151)

152)

151) Refer to the above table. As compared to production alternative D, the choice of alternative C would:

A) entail unemployment.

B) tend to generate a more rapid growth rate.

C) be unattainable.

D) tend to generate a slower growth rate.

Answer: B

Explanation: A)

B)

C) D)

Page Ref:

Topic: 01-27 A Growing Economy

152) Refer to the above table. A total output of 3 units of capital goods and 4 units of consumer goods:

A) is irrelevant because the economy is capable of producing a larger total output.

B) is unobtainable in this economy.

C) would involve an inefficient use of the economy's scarce resources.

D) will result in the maximum rate of growth available to this economy.

Answer: C

Explanation: A) B) C) D) Page Ref:

Topic: 01-27 A Growing Economy

A) use its resources more efficiently than the data in the table now indicate.

B) achieve economic growth.

C) achieve the full employment of available resources.

D) allocate its available resources most efficiently among alternative uses.

Answer: B

Explanation: A)

- B)
- C) D)

Page Ref:

Topic: 01-27 A Growing Economy

Production possibilities tables for two countries, North Cantina and South Cantina:

North Cantina Production possibilities (alternatives)

	А	В	С	D	Е	F
Capital goods	5	4	3	2	1	0
Consumer goods	0	10	18	24	28	30

South Cantina Production possibilities (alternatives)

	А	В	С	D	Е	F
Capital goods	5	4	3	2	1	0
Consumer goods	0	8	15	21	25	27

154) Refer to the above tables. Suppose that North Cantina is producing 2 units of capital goods and 17 154) units of consumer goods while South Cantina is producing 2 units of capital goods and 21 units of consumer goods. We can conclude that:

- A) North Cantina is fully and efficiently using its resources, but South Cantina is not.
- B) South Cantina is fully and efficiently using its resources, but North Cantina is not.
- C) neither South Cantina nor North Cantina are fully and efficiently using their resources.
- D) both South Cantina and North Cantina are fully and efficiently using their resources.

Answer: B

Explanation:	A)
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B)	
C)	
D)	

Page Ref: Topic: 01-27 A Growing Economy 155) Refer to the above tables. Suppose that resources in North Cantina and South Cantina are identical in quantity and quality. We can conclude that:

- A) North Cantina is growing more rapidly than South Cantina.
- B) South Cantina has better technology than North Cantina in producing both capital and consumer goods.
- C) North Cantina has better technology than South Cantina in producing both capital and consumer goods.
- D) North Cantina has better technology than South Cantina in producing consumer goods.

Answer: D	
Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-27 A Gr	owing Economy

156) Refer to the table below. According to the production possibilities schedule for the econo 156) which produces two products, a combination of four tanks and 650 autos is: Production Possibilities

Product	А	В	С	D	E	\mathbf{F}
Tanks	0	1	2	3	4	5
Autos	1000	950	850	650	350	0

- A) not attainable because society does not have sufficient resources to produce this combination.
- B) not attainable because it is not listed in the schedule.
- C) attainable, but involves an efficient use of society's resources.
- D) attainable, but would not be in the best interests of a strong national defence.

Answer: A

Explanation: A) B) C)

D)

Page Ref:

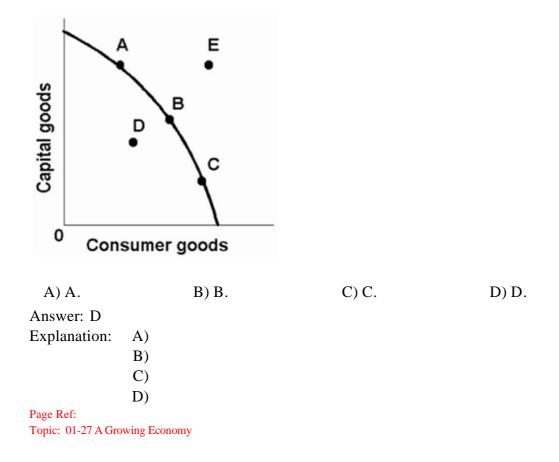
Topic: 01-27 A Growing Economy

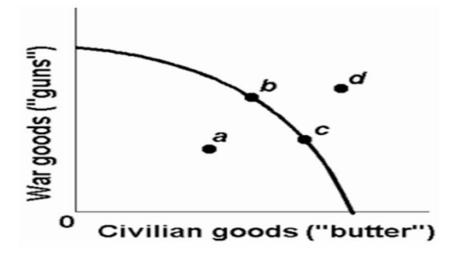
157)

- 157) Assume that a change in government policy results in the increased production of both consumer goods and investment goods. It can be concluded that:
 - A) this economy's production possibilities curve is convex (bowed inward) as viewed from the origin.
 - B) the economy was suffering from unemployment and/or the inefficient use of resources before the policy change.
 - C) the law of increasing opportunity costs does not apply in this society.
 - D) the economy's production possibilities curve has been shifted to the left as a result of the policy decision.

Answer: B Explanation: A) B) C) D) Page Ref: Topic: 01-27 A Growing Economy

158) Refer to the diagram. This economy will experience unemployment if it produces at point 158)





159) Refer to the above production possibilities curve. At the onset of World War II Canada 159) had large amounts of idle human and property resources. Its economic adjustment from peacetime to wartime can best be described by the movement from point: A) c to point d. B) a to point b. C) c to point b. D) b to point c. Answer: B **Explanation**: A) B) C) D) Page Ref: Topic: 01-27 A Growing Economy 160) Refer to the above production possibilities curve. At the onset of World War II the 160)

Soviet Union's economy was already at full employment. Its economic adjustment from peacetime to wartime can best be described by the movement from point: A) c to point b. B) c to point d. C) a to point b. D) b to point c. Answer: A Explanation: A) B) C) D) Page Ref:

Topic: 01-27 A Growing Economy

A) the realizB) the preseC) that more	de the production possibilities curve indicates: action of allocative efficiency. nce of inflationary pressures. e output could be produced with available resources. arces are imperfectly shiftable among alternative uses.	161)
Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref: Topic: 01-27 A Gro	wing Economy	
Tople: 01-27 / 010	wing Leonomy	
A) can existB) cause theC) can both	at and/or productive inefficiencies: at any point on a production possibilities curve. production possibilities curve to shift outward. be illustrated by a point outside the production possibilities curve. be illustrated by a point inside the production possibilities curve.	162)
Answer: D		
Explanation:	A)	
	B)	
	C)	
	D)	
Page Ref: Topic: 01-27 A Gro	wing Economy	
A) the ineffi		163)

Answer: D

- Explanation: A) B)
 - C)
 - D)

Page Ref: Topic: 01-27 A Growing Economy 164) Assume an economy is incurring unemployment and failing to realize least-cost production. The immediate effect of resolving these problems will be to:

A) create a less equal distribution of income.

- B) shift its production possibilities curve to the right.
- C) shift its production possibilities curve to the left.
- D) move the level of actual output closer to the economy's production possibilities curve.

164)

Answer: D

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
Topic: 01-27 A Gro	wing Economy

165) If an economy is operating inside its production possibilities curve for consumer goods 165) and capital goods, this means that it:

- A) can only produce more consumer goods by producing fewer capital goods.
- B) can produce more of both consumer goods and capital goods by using its resources more efficiently.
- C) must improve its technology to produce more output.
- D) can only produce more capital goods by producing fewer consumer goods.

Answer: B

Explanation: A) B) C) D)

Page Ref:

Topic: 01-27 A Growing Economy

166) Which of the following will not require an outward shift of the production possibilities 166) curve?

A) the improvement of a society's technological knowledge

B) an upgrading of the quality of a nation's human resources

C) an increase in the quantity of a society's labour force

D) the reduction of unemployment

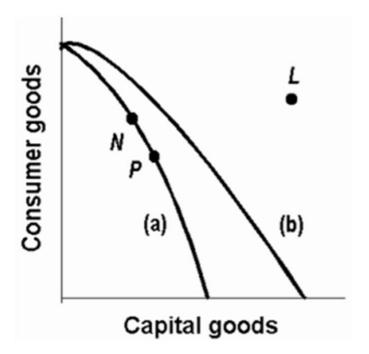
Answer: D

Explanation:	A)
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- B)
- C) D)

Page Ref:

Topic: 01-27 A Growing Economy



- 167) Refer to the above production possibilities curves. Curve (a) is the current curve for the167) economy. The movement from curve (a) to curve (b) suggests:
 - A) an improvement in consumer goods technology but not in capital goods technology.
 - B) a decline in the total output of this society.
 - C) an improvement in capital goods technology but not in consumer goods technology.
 - D) a movement from unemployment to full employment.

Answer: C

Explanation: A)

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B)
C)
D)
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Page Ref: Topic: 01-27 A Growing Economy 168) Refer to the above production possibilities curves. Curve (a) is the current curve for the economy. Other things being equal, society's current choice of point P on curve (a) will:

A) entail a slower rate of economic growth than would the choice of point N.

B) allow it to achieve more rapid economic growth than would the choice of point N.

C) entail the same rate of growth as would the choice of point N.

D) be unobtainable because it exceeds the productive capacity of the economy.

Answer: B

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-27 A Growing Economy

169) The basic difference between consumer goods and capital goods is that:

- A) an economy that commits a relatively large proportion of its resources to capital goods must accept a lower growth rate.
- B) the production of capital goods is not subject to the law of increasing opportunity costs.
- C) consumer goods satisfy wants directly while capital goods satisfy wants indirectly.
- D) consumer goods are produced in the private sector and capital goods are produced in the public sector.

Answer: C

Explanation: A) B) C) D)

Page Ref:

Topic: 01-27 A Growing Economy

170) Which of the following would be most likely to shift the production possibilities curve 170) to the right?

A) shifting resources from butter to gun production

B) an improvement in the literacy level and general level of education

C) a decline in the size of the population and labour force

D) a sudden and substantial expansion of consumer wants

Answer: B

Explanation: A)

- B)
- C) D)

Page Ref:

Topic: 01-27 A Growing Economy

169)

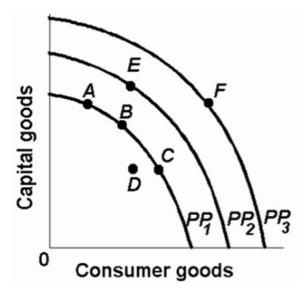
A) the discomore effiB) the widesC) an increase	 Following will not shift a nation's production possibilities curve? every of new super-conductivity materials which makes manufacturing incient spread application of irrigation to its agricultural land use in the rate of unemployment sition of more education and training by its labour force A) B) C) D) 	171)
Topic: 01-27 A Gro	wing Economy	
 A) a decrease B) a technol inputs C) an increase 	 Following will shift the production possibilities curve to the right? in the unemployment rate from 8 to 6 percent ogical advance which allows farmers to produce more output from given wing Economy 	172)
possibilities cu A) an increa goods B) the entra C) a law requ	 qual, which of the following would shift an economy's production arve to the left? use in the proportion of total output which consists of capital or investment nce of more women into the labour force airing mandatory retirement from the labour force at age 55 very of a low-cost means of generating and storing solar energy 	173)

Explanation:	A)
Explanation.)

B)	
C)	
D)	

Page Ref:

Topic: 01-27 A Growing Economy



174) Refer to the above diagram. An improvement in technology will:

A) move the economy from A, B, or C on PP_1 to D.

B) move the economy from A to C along PP_1 .

C) shift the production possibilities curve from PP_2 to PP_1 .

D) shift the production possibilities curve from PP_1 to PP_2 .

Answer: D

Explanation: A) B) C) D)

Page Ref: Topic: 01-27 A Growing Economy

174)

- A) worsening of the AIDS epidemic
- B) an increase in consumer prices

C) immigration of skilled workers into the economy

D) a reduction in the age of retirement.

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-27 A Growing Economy

176) Which situation would most likely shift the production possibilities curve for a nation in 176) an outward direction?

A) an increase in the amount of discrimination

B) a decrease in the state of technology

C) an increase in the supply of resources

D) a decrease in the quality of products

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	

Topic: 01-27 A Growing Economy

177) Which situation would most likely cause a nation's production possibilities curve to shift 177) inward?

A) a decrease in discrimination based on race

B) an increase in the number of skilled immigrant workers

C) the destruction from bombing and warfare in a losing military conflict

D) the construction of more capital goods

Answer: C

Explanation:	A)
	B)
	C)
	D)

Page Ref: Topic: 01-27 A Growing Economy

178) All of the following could immediately or eventually lead to an inward shift of a nation's 178) production possibilities curve, except:

A) depletion and reduced availability of major energy resources.

B) a decline in the birth rate.

C) an increase in the amount of discrimination.

D) an increase in the average skill level of all occupational groups.

Answer: D

Explanation:	A)
	D)

В)
С)

D)

Page Ref:

Topic: 01-27 A Growing Economy

- 179) Some agricultural sub-Saharan nations of Africa have over-farmed and overgrazed their land to the extent that significant portions of it have turned into desert. This suggests that:
 - A) the concavity of the production possibilities curves of such nations has increased.
 - B) these nations are operating at some point outside of their production possibilities curves.
 - C) the production possibilities curves of such nations have shifted inward.
 - D) the production possibilities curves of such nations have shifted outward.

Answer: C

Explanation:	A)
	B)
	C)
	D)
Page Ref:	
T	in the Par

Topic: 01-27 A Growing Economy

- 180) Which of the following statements, if any, is correct for a nation which is producing only 180) consumption and capital goods?
 - A) Other things equal, the more capital goods a nation produces, the greater will be its future growth rate.
 - B) Other things equal, the more consumer goods a nation produces, the greater will be its future growth rate.
 - C) There is no general relationship between the current division of output between consumer and capital goods and the future growth rate.
 - D) None of the above statements is correct.

Answer: A

Explanation:	A)
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- B)
- C)
- D)

Page Ref:

Topic: 01-28 Present Choices and Future Possibilities

181) If country A has been investing a larger proportion of its domestic output than Canada

B) greater rightward shifts in country A's production possibilities curve as compared to Canada.

181)

- C) a higher rate of growth of domestic output in country A than in Canada.
- D) all of the above to happen.

has, then, we would expect:

Answer: D

Explanation: A) B) C) D) Page Ref: Topic: 01-28 Present Choices and Future Possibilities

A) its production possibilities curve will necessarily shift to the left.

- B) its rate of growth will tend to decline.
- C) it must also reduce the percentage of its output devoted to consumer goods.
- D) its rate of growth will tend to increase.

Answer: B

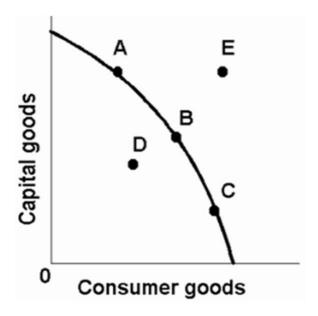
Explanation: A)

- B)
- C)
- D)

Page Ref:

Topic: 01-28 Present Choices and Future Possibilities

183) Refer to the diagram below. Other things equal, this economy will achieve the most rapid 183) growth if:



A) it chooses point B.

B) the ratio of capital to consumer goods is minimized.

C) it chooses point A.

D) it chooses point C.

Answer: C

Explanation:	A)
--------------	----

B)
С)

D)

Page Ref:

Topic: 01-28 Present Choices and Future Possibilities

184) The future location of the economy's production possibilities curve will be affected by: 184)

A) the rate of technological progress.

- B) the current division of domestic output between consumption and capital goods.
- C) the growth of the economy's supplies of resources.

D) all of the above.

Answer: D

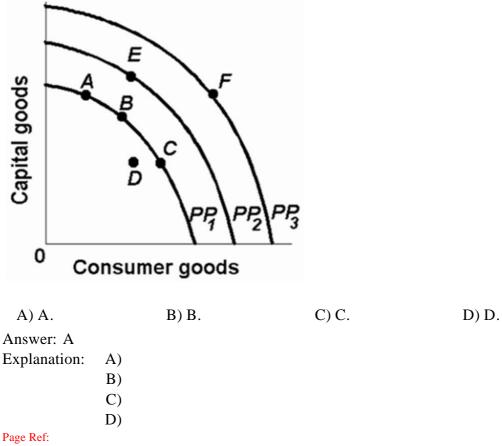
Explanation:	A)
--------------	----

- B) C)
- D)

Page Ref:

Topic: 01-28 Present Choices and Future Possibilities

185) Refer to the diagram below. Which of the following positions relative to PP₁ would be the most likely to result in a future production possibilities curve of PP₃, rather than PP₂?



Topic: 01-28 Present Choices and Future Possibilities

186) Through specialization and international trade a nation:

- A) will cause its production possibilities curve to shift leftward.
- B) can achieve some combination of goods lying outside its production possibilities curve.
- C) will achieve some combination of goods lying within its production possibilities curve.
- D) can move from a high consumption-low investment to a high investment-low consumption point on its production possibilities curve.

Answer: B

Explanation: A) B) C) D) Page Ref:

Topic: 01-29 A Qualification: International Trade

186)

187) A country can achieve some combination of goods outside its production possibilities curve by:

- A) producing more consumption goods and fewer capital goods.
- B) specializing and engaging in international trade.
- C) idling some of its resources.
- D) buying the debt (bonds and stocks) of foreign nations.

Answer: B

Explanation:	A)
2	/

- B)
- C)
- D)

Page Ref:

Topic: 01-29 A Qualification: International Trade

188) International specialization and trade:

- A) allow a nation to get more of a desired good at less sacrifice of some other good.
- B) Has the same effect as having more and better resources.
- C) can allow an economy to circumvent the output limits imposed by its domestic production possibilities curve.
- D) All of the above.

Answer: D

Explanation:	A)
	B)
	C)
	D)

Page Ref: Topic: 01-29 A Qualification: International Trade

189) Economists:

- A) are somewhat arbitrary in assigning independent and dependent variables to the horizontal and vertical axes.
- B) always put the dependent variable on the horizontal axis and the independent variable on the vertical axis.
- C) always put the independent variable on the horizontal axis and the dependent variable on the vertical axis.
- D) measure the slope of a line differently than do mathematicians.

Answer: A

Explanation:	A)
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- B) C)
- D)

Page Ref:

Topic: 01-31 Construction of a Graph

188)

189)

190) If we say that two variables are directly related, this means that:

A) the two graph as a downsloping line.

- B) the relationship between the two is purely random.
- C) an increase in one variable is associated with a decrease in the other variable.

D) an increase in one variable is associated with an increase in the other variable.

Answer: D

Explanation: A) B)

C) D)

Page Ref: Topic: 01-32 Direct and Inverse Relationships

191) If we say that two variables are inversely related, this means that:

- A) an increase in one variable is associated with an increase in the other.
- B) the two graph as an upsloping line.
- C) the resulting relationship can be portrayed by a straight line parallel to the horizontal axis.
- D) an increase in one variable is associated with a decrease in the other.

Answer: D

Explanation: A) B) C) D) Page Ref:

Topic: 01-32 Direct and Inverse Relationships

192) Which of the following statements is correct?

- A) Dependent variables graph as upsloping lines; independent variables graph as downward sloping lines.
- B) The value of the independent variable is determined by the value of the dependent variable.
- C) The value of the dependent variable is determined by the value of the independent variable.
- D) The dependent variable designates the "cause" and the independent variable the "effect."

Answer: C

Explanation: A)

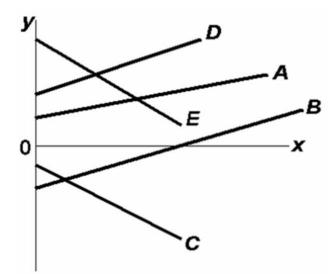
- B) C)
- D)

Page Ref:

Topic: 01-33 Dependent and Independent Variables

192)

190)



193) Refer to the above diagram. Which line(s) show(s) a positive relationship between x and 193)

1 19	-	-		-	·
y? A) both C a	nd E	B) both A and D	C) A, B, and D	D) A only	
Answer: C					
Explanation:	A)				
	B)				
	C)				
	D)				
Page Ref:					
Topic: 01-32 Direc	t and Inverse	e Relationships			

194) Refer to the above diagram. Which line(s) show(s) a negative relationship between x and 194) y?

A) both C and E B) A, B, and D C) A only D) both A and D Answer: A Explanation: A) B) C) D) Page Ref:

195) Refer to the above diagram. Which line(s) show(s) a positive vertical intercept? 195) C) A and D only A) B and C only B) A, D, and B D) A, D, and E Answer: D Explanation: A) B) C) D) Page Ref: Topic: 01-32 Direct and Inverse Relationships 196) Refer to the above diagram. Which line(s) show(s) a negative vertical intercept? 196) C) both C and E A) B, C, and E B) both B and C D) C only Answer: B Explanation: A) B) C) D) Page Ref: Topic: 01-32 Direct and Inverse Relationships 197) If two variables are inversely related, then as the value of one variable: 197)

A) increases, the value of the other decreases.

B) increases, the value of the other may either increase or decrease.

C) increases, the value of the other increases.

D) decreases, the value of the other decreases.

Answer: A

Explanation:	A)
--------------	----

- B) C)
- C) D)

Page Ref:

198) If a positive relationship exists between x and y:

A) an increase in x will cause y to decrease.

B) the vertical intercept must be positive.

C) the relationship will graph as an upsloping line.

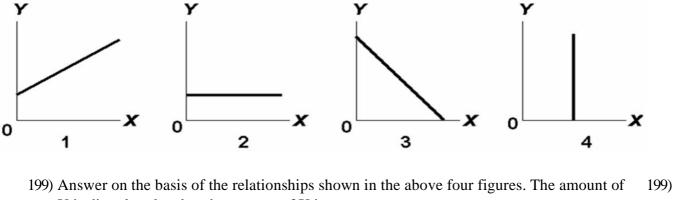
D) a decrease in x will cause y to increase.

Answer: C

Explanation: A)

- B)
- C)
- D)

Page Ref: Topic: 01-32 Direct and Inverse Relationships



Y is directly related to the amount of X in:

A) both 1 and	12.	B) l only.	C) both 1 and 3.	D) 2 only.
Answer: B				
Explanation:	A)			
	B)			
	C)			
	D)			
Page Ref:				
Topic: 01-32 Direct	t and Inverse	Relationships		

200) Answer on the basis of the relationships shown in the above four figures. The amount of 200) Y is inversely related to the amount of X in:

A) 1 only. B) 3 only. C) both 1 and 3. D) 2 only. Answer: B Explanation: A) B) C) D) Page Ref:

Topic: 01-32 Direct and Inverse Relationships

201) Answer on the basis of the relationships shown in the above four figures. The amount of 201) Y is unrelated to the amount of X in:

B) 3 only. C) both 2 and 4. A) 1 D) 2 only. Answer: D Explanation: A) B) C) D) Page Ref: Topic: 01-32 Direct and Inverse Relationships

202) If price (P) and quantity (Q) are directly related, this means that:

A) if P increases, Q will also increase.

- B) an increase in P will cause Q to change, but the direction in which Q changes cannot be predicted.
- C) if P increases, Q will decrease.

D) a change in Q will alter P, but a change in P will not alter Q.

Answer: A Explanation:

A) B) C) D)

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

Assume that if the interest rate that businesses must pay to borrow funds were 20 percent, it would be unprofitable for businesses to invest in new machinery and equipment so that investment would be zero. But if the interest rate were 16 percent, businesses would find it profitable to invest \$10 billion. If the interest rate were 12 percent, \$20 billion would be invested. Assume that total investment continues to increase by \$10 billion for each successive 4 percentage point decline in the interest rate.

- 203) Refer to the above information. Which of the following is an accurate verbal statement 203) of the described relationship?
 - A) The amount of business investment is unaffected by changes in the interest rate.
 - B) Investment spending by businesses varies directly with the interest rate.
 - C) Investment spending by businesses varies inversely with the interest rate.
 - D) There is no regular or dependable relationship between business investment and the interest rate.

Answer: C

Explanation: A)

- B)
 - C)
- D)

Page Ref:

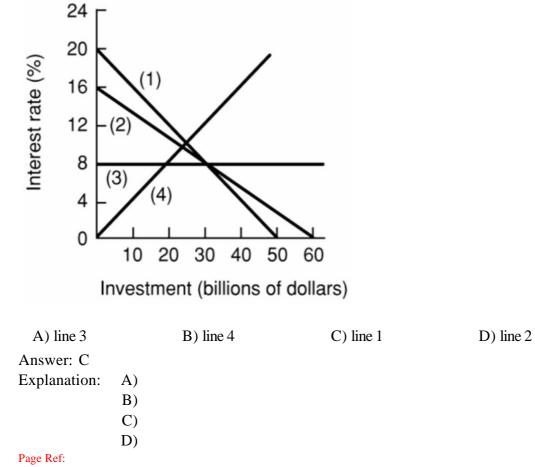
204) Refer to the above information. Using i and I to indicate the interest rate and investment (204) billions of dollars) respectively, which of the following is the correct tabular presentation described relationship?

	<u>(A)</u>	(<u>B)</u>		<u>(C)</u>	(<u>(D)</u>
i	Ι	i	Ι	i	Ι	i	Ι
20	\$50	24	\$10	20	\$0	20	\$10
16	40	20	20	16	10	16	20
12	30	16	30	12	20	12	30
8	20	12	40	8	30	8	40
4	10	8	50	4	40	4	50
0	0	4	60	0	50	0	60
A) column (A) B) column (B Answer: C			lumn (B)	C) c	olumn (C)	D) c	olumn (D)
Explanation: A) B) C) D)							
Page Ref: Topic: 01-32 Direct and Inverse Relationships							

205) Refer to the above information. Which of the following correctly expresses the indicated 205) relationship as an equation?

A) i = 20 - 4I. B) i = 20 - .4I. C) i = 20 - 10I. D) i = 24 - .4I. Answer: B Explanation: A) B) C) D) Page Ref:

206) Refer to the above information. Which of the following is the correct graphical presentati 206) indicated relationship?



After-tax Consumption \$1000 \$900 2000 1800 3000 2700 4000 3600 5000 4500

207) The above data suggest that:

A) consumption varies inversely with after-tax income.

B) a tax increase will increase consumption.

C) consumption varies directly with after-tax income.

D) consumption and after-tax income are unrelated.

Answer: C

Explanation:	A)
	D)

B) C)

D)

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

208) The above data indicates that:

A) a tax reduction will reduce consumption.

B) consumers spend 90 percent of their after-tax incomes.

C) consumers spend 80 percent of their after-tax incomes.

D) the relationship between consumption and after-tax income is random.

Answer: B

Explanation: A)

B) C) D)

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

207)

209) The above data suggest that:

A) a policy of tax reduction will increase consumption.

B) tax changes will have no impact on consumption.

C) a policy of tax increases will increase consumption.

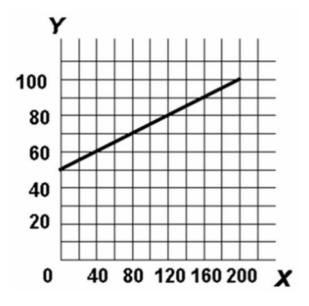
D) after-tax income should be lowered to increase consumption.

Answer: A

Explanation: A)

- B)
- C)
- D)





210) Refer to the above diagram. The variables X and Y are:

A) negatively related.

C) directly related.

Answer: C

Explanation: A) B) C) D)

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

B) inversely related.D) unrelated.

211) 211) Refer to the above diagram. The vertical intercept: A) is 40. B) is 60. C) is 50. D) cannot be determined from the information given. Answer: C Explanation: A) B) C) D) Page Ref: Topic: 01-32 Direct and Inverse Relationships 212) 212) Refer to the above diagram. The slope of the line: A) is $+ \frac{1}{4}$. B) is .40. C) is $- \frac{1}{4}$. D) cannot be determined from the information given. Answer: A Explanation: A) B) C) D) Page Ref: Topic: 01-32 Direct and Inverse Relationships 213) Refer to the above diagram. The equation which shows the relationship between Y and 213) X is: A) Y = .4X. B) Y = 50 + 1/4 X. D) $X = 1/_4 Y$. C) Y = $1/_4$ X - 50. Answer: B

Explanation: A) B) C) D)

Page Ref:

214) The slope of a straight line can be determined by:

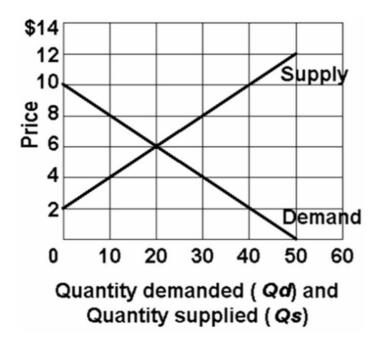
- A) comparing the absolute vertical change to the absolute horizontal change between two points on the line.
- B) taking the reciprocal of the vertical intercept.
- C) comparing the percentage vertical change to the percentage horizontal change between two points on the line.
- D) comparing the absolute horizontal change to the absolute vertical change between two points on the line.

Answer: A

Explanation: A)

B) C) D)

Page Ref: Topic: 01-35 Slope of a Line



215) Refer to the above graph. Which of the following statements is correct?

A) Price and quantity supplied are inversely related.

B) Quantity demanded and quantity supplied are independent of price.

C) Price and quantity demanded are directly related.

D) Price and quantity supplied are directly related.

Answer: D

Explanation: A)

- B)
- C)
- D)

Page Ref: Topic: 01-32 Direct and Inverse Relationships

	<u>(A)</u>		<u>(B)</u>	1	(C)		(D)
Ρ	Qd	Р	Qd	Р	Qd	Р	Qd
\$12	0	\$14	0	\$14	60	\$12	0
10	0	12	0	12	50	10	10
8	10	10	20	10	40	8	20
6	20	8	40	8	30	6	30
4	30	6	60	6	20	4	40
2	40	4	80	4	10	2	50
A) sc Answei	hedule (A)	B) sche	edule (B)	C) sche	dule (C)	D) so	chedule (D)
Explana							
Бургана	B)						
	C)						
	D)						
Page Ref: Topic: 01	-31 Construction	of a Graph					

217) Refer to the above graph. Which of the following schedules correctly reflects "supply"? 217)

	<u>(A)</u>		<u>(B)</u>		<u>(C)</u>		<u>(D)</u>
Р	Qs	Р	Qs	Р	Qs	Р	Qs
\$12	50	\$14	50	\$12	50	\$12	0
10	30	12	40	10	40	10	0
8	10	10	30	8	30	8	10
6	0	8	20	6	20	6	20
4	0	6	10	4	10	4	30
2	0	4	0	2	0	2	40
ŕ	edule (A)	B) sch	edule (B)	C) schedu	ıle (C)	D) schedule	e (D)
Answer:	C						

Explanation: A) B) C) D)

Page Ref: Topic: 01-31 Construction of a Graph

218) Refer to the above graph. Using Q_d for quantity demanded and P for price, which of the 218) following equations correctly states the demand for this product?

A) $P = 10 - 2Q_d$. B) P = 50 - P/2. C) $P = Q_d/10$. D) $P = 10 - .2Q_d$. Answer: D Explanation: A) B) C) D) Page Ref: Topic: 01-30 Graphs and their Meanings

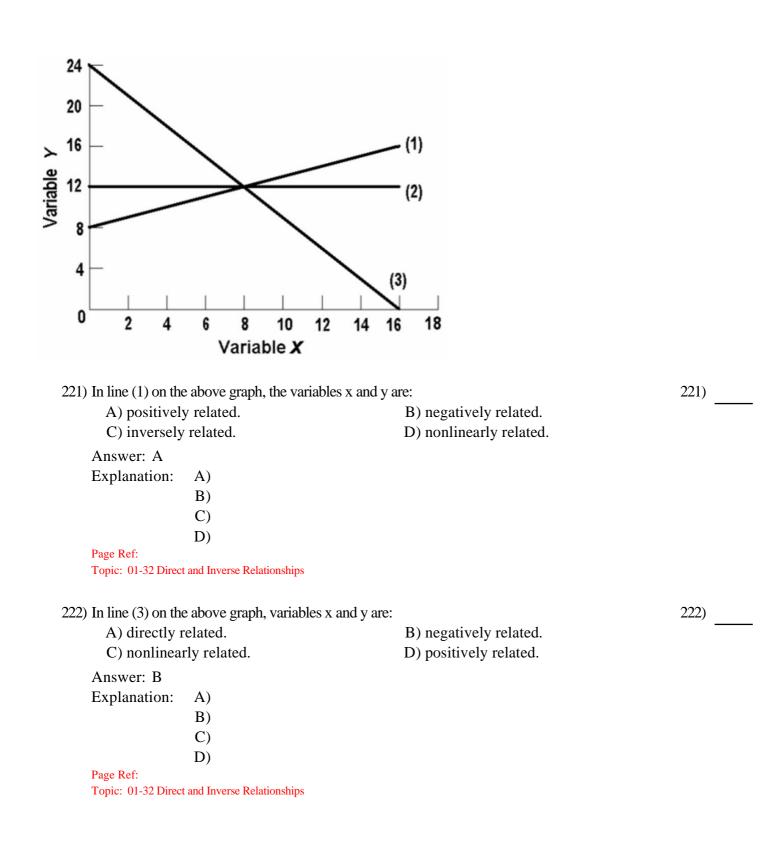
219) Refer to the above graph. Using Q_s for quantity supplied and P for price, which of the 219) following equations correctly states the supply of this product?

A) $P=2+.2Q_s$. B) $P=10Q_s-2P$. C) $P=4+.2Q_s$. D) $P=60/Q_s$. Answer: A Explanation: A) B) C) D) Page Ref: Topic: 01-30 Graphs and their Meanings

220) Assume a household would consume \$100 worth of goods and services per week if its weekly income were zero and would spend an additional \$80 per week for each \$100 of additional income. Letting C represent consumption and Y represent income, the equation which summarizes this relationship is:

A) C = 100 + 80Y. B) C = 80 + 100Y. C) C = 80 + .1Y. D) C = 100 + .8Y. Answer: D Explanation: A) B) C) D) Page Ref: 220)

Topic: 01-30 Graphs and their Meanings



223) The linear equation for line (1) on the above graph is:					
A) $x = 8 + .5$	у.	B) $y = 8 - 2x$.	C) $y = 8 + .5x$.	D) $y = 8 + 2x$.	
Answer: C					
Explanation:	A)				
-	B)				
	C)				
	D)				
Page Ref:					
Topic: 01-37 Equa	tion of a Line	ar Relationship			
224) The slope of lin	e (2) on the	e above graph is:			224)
A) .75.		B) 1.50.	C) 0	D) .66.	
Answer: C					
Explanation:	A)				
1	B)				
	C)				
	D)				
Page Ref:					
Topic: 01-35 Slope	e of a Line				
225) The linear equa	tion for lin	e (3) on the above graph	is:		225)
		e (3) on the above graph B) $y = 2466x$.		D) $y = 165x$.	225)
A) $y = 24 - 1$		e (3) on the above graph B) $y = 2466x$.		D) $y = 165x$.	225)
A) y = 24 - 1 Answer: A	.5x.			D) $y = 165x$.	225)
A) $y = 24 - 1$.5x. A)			D) y = 165x.	225)
A) y = 24 - 1 Answer: A	.5x. A) B)			D) y = 165x.	225)
A) y = 24 - 1 Answer: A	.5x. A) B) C)			D) y = 165x.	225)
A) y = 24 - 1 Answer: A	.5x. A) B)			D) y = 165x.	225)
A) y = 24 - 1 Answer: A Explanation:	.5x. A) B) C) D)	B) y = 2466x.		D) y = 165x.	225)
A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equa	.5x. A) B) C) D) tion of a Line	B) y = 2466x. ar Relationship	C) y = 2475x.	D) y = 165x.	
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equation 226) The vertical interval 	.5x. A) B) C) D) tion of a Line	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		225)
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equa 226) The vertical internal A) 24 	.5x. A) B) C) D) tion of a Line	B) y = 2466x. ar Relationship	C) y = 2475x.	D) y = 165x. D) 8	
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equation 226) The vertical internation A) 24 Answer: B 	.5x. A) B) C) D) tion of a Line	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equa 226) The vertical internal A) 24 	A) B) C) D) tion of a Line ercept of lin	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equation 226) The vertical internation A) 24 Answer: B 	A) B) C) D) tion of a Line ercept of lin A) B)	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equation 226) The vertical internation A) 24 Answer: B 	A) B) C) D) tion of a Line ercept of lin A) B) C)	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		
 A) y = 24 - 1 Answer: A Explanation: Page Ref: Topic: 01-37 Equation 226) The vertical internation A) 24 Answer: B 	A) B) C) D) tion of a Line ercept of lin A) B)	B) $y = 2466x$. ar Relationship ne (2) on the above graph	C) y = 2475x. n is:		

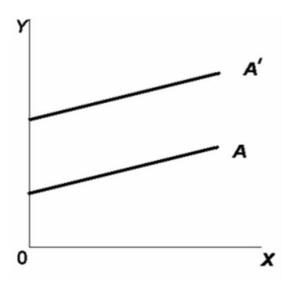
227)

228)

229)

A) slope would be +5. B) slope would be +6. C) vertical intercept would be +.6. D) slope would be -5. Answer: B **Explanation**: A) B) C) D) Page Ref: Topic: 01-37 Equation of a Linear Relationship 228) If the equation y = 15 - 4x was plotted, the: A) vertical intercept would be +4. B) vertical intercept would be +9. C) slope would be -4. D) vertical intercept would be -4. Answer: C Explanation: A) B) C) D) Page Ref: Topic: 01-37 Equation of a Linear Relationship 229) If the equation y = -10 + 2.5x was plotted A) it would graph as an upsloping line. B) the slope would be +2.5. C) the vertical intercept would be -10. D) all of the above would be true. Answer: D **Explanation**: A) B) C) D) Page Ref: Topic: 01-37 Equation of a Linear Relationship

227) If the equation y = 5 + 6x was graphed, the:



A) the slope only.

C) both the slope and the intercept.

Answer: B

Explanation: A) B)

C)

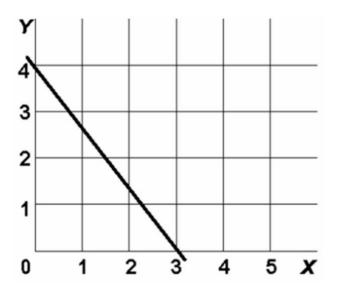
D)

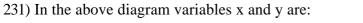
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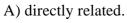
Topic: 01-36 Vertical Intercept

B) the intercept only.

D) neither the slope nor the intercept.







C) inversely related.

Answer: C Explanation: A) B) C) D)

Page Ref: Topic: 01-32 Direct and Inverse Relationships

232) In the above diagram the vertical intercept and slope are:

A) 4 and $-11/_3$ respectively.

C) 4 and $+ 3/_4$ respectively.

Answer: A

Explanation: A) B) C) D)

Page Ref: Topic: 01-35 Slope of a Line B) both dependent variables.D) unrelated.

B) 3 and $+ \frac{3}{4}$ respectively. D) 3 and $-\frac{11}{3}$ respectively. 231)

233) In the above diagram the equation for this line is:

A) $y=4+1\frac{1}{3}x$. B) $y=3+\frac{3}{4}x$. C) $y=4-\frac{3}{4}x$. D) $y=4-\frac{11}{3}x$. Answer: D Explanation: A) B) C) D) Page Ref:

233)

Topic: 01-37 Equation of a Linear Relationship

234) If we are considering the relationship between two variables and release the "other things 234) equal" assumption, we would expect:

A) the relationship to change from inverse to direct.

- B) the data points representing the relationship to become more randomly scattered.
- C) the relationship to change from direct to inverse.

D) the line representing that relationship on a graph to change locations.

Answer: D

Explanation:	A)
	B)
	C)

D)

Page Ref:

Topic: 01-34 Other Things Equal

235) The amount of pizzas that consumers want to buy per week is reflected in the equation $P = 15 - .02Q_d$, where Q_d is the amount of pizzas purchased per week and P is the price of pizzas.

On the basis of this information we can say that:

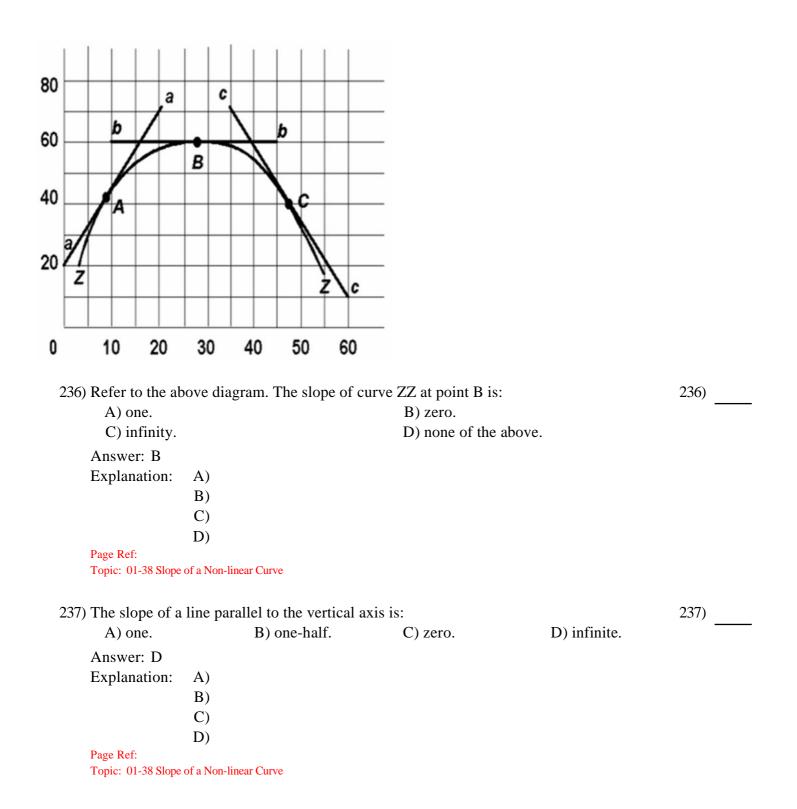
- A) if pizzas were free, people would consume 800 per week.
- B) 50 fewer pizzas will be purchased per week for every \$1 increase in price.
- C) more pizzas will be purchased at a high price than at a low price.
- D) if the price of pizzas is \$6, then 150 will be purchased.

Answer: B

- Explanation: A)
 - B) C)

D)

Page Ref: Topic: 01-34 Other Things Equal



238) The slope of a line parallel to the horizontal axis is: 238) A) one. B) infinite. D) one-half. C) zero. Answer: C Explanation: A) B) C) D) Page Ref: Topic: 01-38 Slope of a Non-linear Curve 239) The measured slope of a line: 239) A) is independent of how the two variables are denominated. B) necessarily diminishes as one moves rightward on the line. C) necessarily increases as one moves rightward on the line. D) will be affected by how the two variables are denominated. Answer: D **Explanation**: A) B) C) D) Page Ref: Topic: 01-38 Slope of a Non-linear Curve 240) Slope of lines are especially important in economics because: 240) A) they always relate to resource and output scarcity. B) they measure marginal changes. C) they always tell us something about profits. D) positive slopes are always preferred to negative slopes. Answer: B **Explanation**: A) B) C) D) Page Ref:

Topic: 01-38 Slope of a Non-linear Curve

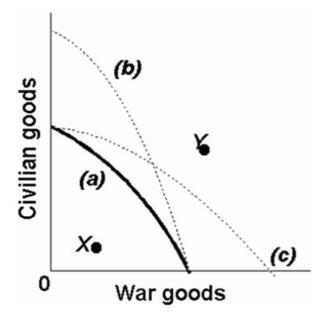
241) In a linear equation relating income and consumption, you know that the intercept is \$1,000 and the slope of the line is .4. If income is \$20,000, then consumption is:				
A) \$8,000	B) \$10,000	C) \$9,000	D) \$11,000	
Answer: C				
Explanation:	A)			
	B)			
	C)			
Page Ref:	D)			
_	ation of a Linear Relationship			
TRUE/FALSE. Write	e 'T' if the statement is tru	e and 'F' if the stateme	ent is false.	
242) Purposeful be	ehaviour implies that everyo	ne will make identical c	hoices.	242)
	rue 💿 False			
Explanation:				
Page Ref: Topic: 01-07 Purp	oseful Behaviour			
243) Rational indiv circumstances	viduals may make different s differ.	choices because their int	formation and	243)
Answer: 🥥 T	rue False			
Explanation:				
Page Ref: Topic: 01-05 The	Economic Way of Thinking			
Topic. of 05 the	Leononice way of Finiking			
	ently desirable products such ong as resources are availab		h care should be	244)
Answer: T	rue o False			
Explanation:				
Page Ref:				
Topic: 01-07 Purp	oseful Behaviour			
245) Marginal ana costs of a spe	lysis means that decision-ma	akers compare the extra	benefits with the extra	245)
Answer: • T				
Explanation:				
Page Ref:				
Topic: 01-08 Marg	ginal Analysis: Comparing Benefits and	Costs		
246) Choices entai	l marginal costs because res	ources are scarce.		246)
Answer: 📀 T	rue False			
Explanation:				
Page Ref: Topic: 01-08 Mars	ginal Analysis: Comparing Benefits and	Costs		

247)	to the character of	es are solidly based on relevant facts, then there can be no question as appropriate economic policy.	247)
	Answer: True Explanation: Page Ref: Topic: 01-09 Theories, Pi	• False	
	Topic. 01-09 Theories, Th	incipies, and woders	
248)	The fact that econo	omic generalizations are abstract renders them impractical and useless.	248)
	Answer: True Explanation: Page Ref:	• False	
	Topic: 01-09 Theories, Pr	rinciples, and Models	
249)		explains the behaviour of individual households and business firms; a concerned with the behaviour of aggregates or the economy as a	249)
	Answer: True Explanation: Page Ref: Topic: 01-12 Macroecone	• False	
250)	Positive statement	s are expressions of value judgments.	250)
	Answer: True Explanation: Page Ref:	• False	
	Topic: 01-13 Positive and	I Normative Economics	
251)	Normative stateme	ents are expressions of facts.	251)
	Answer: True Explanation: Page Ref: Topic: 01-13 Positive and	 False Normative Economics 	
252)	Individuals face ar	economic problem but not the society.	252)
)	Answer: True	 False 	
	Explanation:		

Page Ref: Topic: 01-12 Macroeconomics

253) The entrepreneur's sole function is to combine other resources (land, labour, and capital) in the production of some good or service.	253)
Answer: True Sealse Explanation: Page Ref: Topic: 01-18 Society's Economic Problem	
254) Products and services are scarce because resources are scarce.	254)
Answer: • True False Explanation: Page Ref: Topic: 01-19 Scarce Resources	
255) The process by which capital goods are accumulated is known as investment.	255)
Answer: • True False Explanation: Page Ref: Topic: 01-18 Society's Economic Problem	
256) The production possibilities curve shows various combinations of two products which an economy can produce when achieving full employment and productive efficiency.	256)
Answer:TrueFalseExplanation:Page Ref:Topic:01-23 Production Possibilities Curve	
257) An economy will always operate at some point on its production possibilities curve.	257)
Answer: True Sealse Explanation: Page Ref:	

Topic: 01-23 Production Possibilities Curve



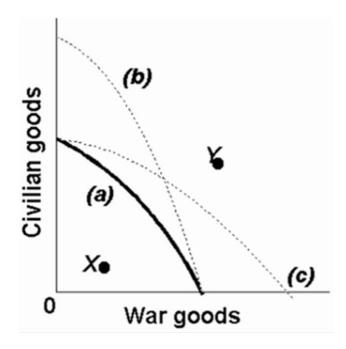
258) Refer to the above production possibilities curves. Given production possibilities curve 258) (a), point Y indicates that society is failing to use available resources efficiently. Answer: True False **Explanation**: Page Ref: Topic: 01-23 Production Possibilities Curve 259) Refer to the above production possibilities curves. The movement from curve (a) to 259) curve (b) implies an increase in the quantity and/or quality of society's productive resources. Answer: **2** True False **Explanation**: Page Ref: Topic: 01-23 Production Possibilities Curve 260) Refer to the above production possibilities curves. Given production possibilities curve 260) (a), the combination of civilian and war goods indicated by point X is unattainable to this economy. Answer: True Selection False

Answer: True False Explanation: Page Ref: Topic: 01-23 Production Possibilities Curve

261) An economy cannot produce at a point outside of its production possibilities curve because human material wants are insatiable.	261)
Answer: True 📀 False	
Explanation:	
Page Ref:	
Topic: 01-23 Production Possibilities Curve	
262) Although sleeping in on a work day or school day has an opportunity cost, sleeping late on the weekend does not.	262)
Answer: True • False Explanation:	
Page Ref: Topic: 01-23 Production Possibilities Curve	
263) Recessions are characterised by points that are not attainable on the production possibilities curve.	263)
Answer: True Sealse Explanation: Page Ref:	

Topic: 01-23 Production Possibilities Curve

264) Refer to the production possibilities curves. The movement from curve (a) to curve (c) in 264) an improvement in civilian goods technology but not in war goods technology.



Answer: True • False Explanation: Page Ref: Topic: 01-27 A Growing Economy

Answer: True Salse Explanation: Page Ref: Topic: 01-27 A Growing Economy

1) A

Page Ref:

Topic: 01-01 Ten Key Concepts to Retain for a Lifetime

2) A

Page Ref: Topic: 01-06 Scarcity and Choice

3) D

Page Ref: Topic: 01-06 Scarcity and Choice

4) C

Page Ref: Topic: 01-02 The Individual

5) D

Page Ref: Topic: 01-07 Purposeful Behaviour

6) A

Page Ref: Topic: 01-07 Purposeful Behaviour

7) D

Page Ref: Topic: 01-03 Interaction Among Individuals

8) A

Page Ref: Topic: 01-03 Interaction Among Individuals

9) A

Page Ref: Topic: 01-03 Interaction Among Individuals

10) C

Page Ref: Topic: 01-12 Macroeconomics

11) C

Page Ref: Topic: 01-14 The Individual's Economic Problem

12) B

Page Ref: Topic: 01-12 Macroeconomics

13) C

Page Ref: Topic: 01-12 Macroeconomics

14) D

Page Ref: Topic: 01-12 Macroeconomics

15) A

Page Ref: Topic: 01-06 Scarcity and Choice

16) A

Page Ref: Topic: 01-06 Scarcity and Choice

17) C

Page Ref:

Topic: 01-05 The Economic Way of Thinking

18) D

Page Ref: Topic: 01-07 Purposeful Behaviour

19) A

Page Ref: Topic: 01-07 Purposeful Behaviour

20) B

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

21) D

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

22) D

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

23) C

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

24) C

Page Ref: Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

25) A

Page Ref: Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

26) A

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

27) D

Page Ref: Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

28) C

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

29) D

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

30) C

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

31) A

Page Ref:

Topic: 01-09 Theories, Principles, and Models

32) D

Page Ref:

Topic: 01-09 Theories, Principles, and Models

33) B

Page Ref: Topic: 01-09 Theories, Principles, and Models

34) B

Page Ref: Topic: 01-09 Theories, Principles, and Models

35) B

Page Ref: Topic: 01-09 Theories, Principles, and Models

36) B

Page Ref:

Topic: 01-09 Theories, Principles, and Models

37) B

Page Ref: Topic: 01-09 Theories, Principles, and Models

38) D

Page Ref: Topic: 01-09 Theories, Principles, and Models

39) D

Page Ref: Topic: 01-09 Theories, Principles, and Models

40) C

Page Ref: Topic: 01-09 Theories, Principles, and Models

41) A

Page Ref: Topic: 01-11 Microeconomics

42) A

Page Ref: Topic: 01-11 Microeconomics

43) B

Page Ref: Topic: 01-11 Microeconomics

44) B

Page Ref: Topic: 01-12 Macroeconomics

45) A

Page Ref: Topic: 01-12 Macroeconomics

46) C

Page Ref: Topic: 01-12 Macroeconomics

47) B

Page Ref:

Topic: 01-12 Macroeconomics

48) B

Page Ref: Topic: 01-12 Macroeconomics

49) D

Page Ref: Topic: 01-12 Macroeconomics

50) D

Page Ref: Topic: 01-13 Positive and Normative Economics

51) A

Page Ref:

Topic: 01-13 Positive and Normative Economics

52) B

Page Ref: Topic: 01-13 Positive and Normative Economics

53) C

Page Ref: Topic: 01-13 Positive and Normative Economics

54) B

Page Ref: Topic: 01-13 Positive and Normative Economics

55) C

Page Ref: Topic: 01-13 Positive and Normative Economics

56) C

Page Ref: Topic: 01-13 Positive and Normative Economics

57) B

Page Ref: Topic: 01-13 Positive and Normative Economics

58) A

Page Ref:

Topic: 01-13 Positive and Normative Economics

59) A

Page Ref: Topic: 01-12 Macroeconomics

60) B

Page Ref:

Topic: 01-14 The Individual's Economic Problem

Page Ref: Topic: 01-15 Limited Income 62) A Page Ref: Topic: 01-14 The Individual's Economic Problem 63) D Page Ref: Topic: 01-14 The Individual's Economic Problem 64) C

61) D

Page Ref: Topic: 01-17 The Budget Line

65) D

Page Ref: Topic: 01-17 The Budget Line

66) A

Page Ref: Topic: 01-17 The Budget Line

67) A

Page Ref: Topic: 01-17 The Budget Line

68) C

Page Ref: Topic: 01-17 The Budget Line

69) C

Page Ref: Topic: 01-17 The Budget Line

70) B

Page Ref: Topic: 01-17 The Budget Line

71) D

Page Ref: Topic: 01-17 The Budget Line

72) A

Page Ref: Topic: 01-17 The Budget Line

73) D

Page Ref: Topic: 01-17 The Budget Line

74) A

Page Ref: Topic: 01-19 Scarce Resources

75) A

Page Ref: Topic: 01-19 Scarce Resources

76) D

Page Ref: Topic: 01-20 Resource Categories

77) C

Page Ref:

Topic: 01-20 Resource Categories

78) D

Page Ref: Topic: 01-20 Resource Categories

79) A

Page Ref: Topic: 01-20 Resource Categories

80) C

Page Ref: Topic: 01-22 Production Possibilities Table

81) C

Page Ref:

Topic: 01-22 Production Possibilities Table

82) C

Page Ref: Topic: 01-22 Production Possibilities Table

83) A

Page Ref: Topic: 01-22 Production Possibilities Table

84) C

Page Ref: Topic: 01-23 Production Possibilities Curve

85) D

Page Ref: Topic: 01-23 Production Possibilities Curve

86) D

Page Ref: Topic: 01-23 Production Possibilities Curve

87) A

Page Ref: Topic: 01-23 Production Possibilities Curve

88) A

Page Ref: Topic: 01-23 Production Possibilities Curve

89) A

Page Ref: Topic: 01-23 Production Possibilities Curve

90) B

Page Ref: Topic: 01-23 Production Possibilities Curve

91) D

Page Ref:

Topic: 01-23 Production Possibilities Curve

92) B

Page Ref:

Topic: 01-23 Production Possibilities Curve

93) B

Page Ref: Topic: 01-23 Production Possibilities Curve

94) A

Page Ref: Topic: 01-23 Production Possibilities Curve

95) D

Page Ref:

Topic: 01-23 Production Possibilities Curve

96) D

Page Ref: Topic: 01-23 Production Possibilities Curve

97) A

Page Ref: Topic: 01-23 Production Possibilities Curve

98) A

Page Ref: Topic: 01-23 Production Possibilities Curve

99) D

Page Ref: Topic: 01-23 Production Possibilities Curve

100) A

Page Ref: Topic: 01-23 Production Possibilities Curve

101) C

Page Ref: Topic: 01-23 Production Possibilities Curve

102) C

Page Ref: Topic: 01-23 Production Possibilities Curve

103) D

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

104) C

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

105) B

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

106) C

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

107) D

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

108) B

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

109) A

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

110) A

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

111) A

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

112) D

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

113) C

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

114) B

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

115) C

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

116) B

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

117) D

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

118) C

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

119) D

Page Ref: Topic: 01-22 Production Possibilities Table

120) D

Page Ref:

Topic: 01-22 Production Possibilities Table

121)	B Page Ref:
	Topic: 01-22 Production Possibilities Table
122)	A Page Ref: Topic: 01-23 Production Possibilities Curve
123)	C Page Ref: Topic: 01-23 Production Possibilities Curve
124)	A Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
125)	A Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
126)	B Page Ref: Topic: 01-21 Production Possibilities Model
127)	B Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
128)	C Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
129)	D Page Ref: Topic: 01-21 Production Possibilities Model
130)	A Page Ref: Topic: 01-23 Production Possibilities Curve
131)	D Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
132)	А

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

133) D

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

134) B

Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs

135) D

Page Ref:

Topic: 01-24 Law of Increasing Opportunity Costs

136)	В
	Page Ref:
	Topic: 01-24 Law of Increasing Opportunity Costs
137)	С
	Page Ref:
	Topic: 01-24 Law of Increasing Opportunity Costs
138)	D
150)	Page Ref:
	Topic: 01-24 Law of Increasing Opportunity Costs
120)	
139)	
	Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
140)	
140)	
	Page Ref: Topic: 01-24 Law of Increasing Opportunity Costs
141)	
	Page Ref:
	Topic: 01-24 Law of Increasing Opportunity Costs
142)	
	Page Ref:
	Topic: 01-24 Law of Increasing Opportunity Costs
143)	D
	Page Ref:
	Topic: 01-25 Optimal Allocation
144)	В
	Page Ref:
	Topic: 01-25 Optimal Allocation
145)	В
,	Page Ref:
	Topic: 01-25 Optimal Allocation
146)	D
)	Page Ref:
	Topic: 01-25 Optimal Allocation
147)	С
,	Page Ref:

148) C

Page Ref: Topic: 01-25 Optimal Allocation

Topic: 01-25 Optimal Allocation

149) D

Page Ref: Topic: 01-25 Optimal Allocation

150) B

Page Ref:

Topic: 01-26 Unemployment, Growth, and the Future

151) B

Page Ref: Topic: 01-27 A Growing Economy

152) C

Page Ref:

Topic: 01-27 A Growing Economy

153) B

Page Ref: Topic: 01-27 A Growing Economy

154) B

Page Ref: Topic: 01-27 A Growing Economy

155) D

Page Ref: Topic: 01-27 A Growing Economy

156) A

Page Ref: Topic: 01-27 A Growing Economy

157) B

Page Ref: Topic: 01-27 A Growing Economy

158) D

Page Ref: Topic: 01-27 A Growing Economy

159) B

Page Ref: Topic: 01-27 A Growing Economy

160) A

Page Ref: Topic: 01-27 A Growing Economy

161) C

Page Ref: Topic: 01-27 A Growing Economy

162) D

Page Ref: Topic: 01-27 A Growing Economy

163) D

Page Ref: Topic: 01-27 A Growing Economy

164) D

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165) B

Page Ref: Topic: 01-27 A Growing Economy

166) D Page Ref: Topic: 01

Topic: 01-27 A Growing Economy

167) C

Page Ref:

Topic: 01-27 A Growing Economy

168) B

Page Ref: Topic: 01-27 A Growing Economy

169) C

Page Ref: Topic: 01-27 A Growing Economy

170) B

Page Ref: Topic: 01-27 A Growing Economy

171) C

Page Ref: Topic: 01-27 A Growing Economy

172) B

Page Ref: Topic: 01-27 A Growing Economy

173) C

Page Ref: Topic: 01-27 A Growing Economy

174) D

Page Ref: Topic: 01-27 A Growing Economy

175) C

Page Ref: Topic: 01-27 A Growing Economy

176) C

Page Ref: Topic: 01-27 A Growing Economy

177) C

Page Ref: Topic: 01-27 A Growing Economy

178) D

Page Ref: Topic: 01-27 A Growing Economy

179) C

Page Ref: Topic: 01-27 A Growing Economy

180) A

Page Ref:

Topic: 01-28 Present Choices and Future Possibilities

181)	D
	Page Ref:
	Topic: 01-28 Present Choices and Future Possibilities
182)	В
,	Page Ref:
	Topic: 01-28 Present Choices and Future Possibilities
183)	С
	Page Ref:
	Topic: 01-28 Present Choices and Future Possibilities
184)	D
10.1)	Page Ref:
	Topic: 01-28 Present Choices and Future Possibilities
185)	A
100)	Page Ref:
	Topic: 01-28 Present Choices and Future Possibilities
186)	В
100)	Page Ref:
	Topic: 01-29 A Qualification: International Trade
187)	В
107)	Page Ref:
	Topic: 01-29 A Qualification: International Trade
188)	D
	Page Ref:
	Topic: 01-29 A Qualification: International Trade
189)	A
107)	Page Ref:
	Topic: 01-31 Construction of a Graph
190)	D
1,0)	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
191)	D
171)	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
192)	С
)	Page Ref:
	Topic: 01-33 Dependent and Independent Variables
193)	С
	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships

194) A

Page Ref: Topic: 01-32 Direct and Inverse Relationships

195) D

Page Ref: Topic: 01-32 Direct and Inverse Relationships

196)	В
	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
197)	Α
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
198)	С
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
199)	В
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
200)	В
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
201)	D
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
202)	А
,	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships
203)	С
	Page Ref:
	Topic: 01-32 Direct and Inverse Relationships

204) C

Page Ref: Topic: 01-32 Direct and Inverse Relationships

205) B

Page Ref: Topic: 01-32 Direct and Inverse Relationships

206) C

Page Ref: Topic: 01-32 Direct and Inverse Relationships

207) C

Page Ref: Topic: 01-32 Direct and Inverse Relationships

208) B

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

209) A

Page Ref: Tonic: 01-22 Direct and Inverse Polations

Topic: 01-32 Direct and Inverse Relationships

210) C

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Topic: 01-32 Direct and Inverse Relationships

211) C

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

212) A

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

213) B

Page Ref: Topic: 01-32 Direct and Inverse Relationships

214) A

Page Ref: Topic: 01-35 Slope of a Line

215) D

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

216) A

Page Ref:

Topic: 01-31 Construction of a Graph

217) C

Page Ref: Topic: 01-31 Construction of a Graph

218) D

Page Ref: Topic: 01-30 Graphs and their Meanings

219) A

Page Ref: Topic: 01-30 Graphs and their Meanings

220) D

Page Ref: Topic: 01-30 Graphs and their Meanings

221) A

Page Ref: Topic: 01-32 Direct and Inverse Relationships

222) B

Page Ref: Topic: 01-32 Direct and Inverse Relationships

223) C

Page Ref:

Topic: 01-37 Equation of a Linear Relationship

224) C

Page Ref: Topic: 01-35 Slope of a Line

225) A

Page Ref:

Topic: 01-37 Equation of a Linear Relationship

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227)	В
	Page Ref:
	Topic: 01

226) B

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01-36 Vertical Intercept

228) C

Page Ref: Topic: 01-37 Equation of a Linear Relationship

229) D

Page Ref:

Topic: 01-37 Equation of a Linear Relationship

230) B

Page Ref:

Topic: 01-36 Vertical Intercept

231) C

Page Ref:

Topic: 01-32 Direct and Inverse Relationships

232) A

Page Ref: Topic: 01-35 Slope of a Line

233) D

Page Ref: Topic: 01-37 Equation of a Linear Relationship

234) D

Page Ref: Topic: 01-34 Other Things Equal

235) B

Page Ref: Topic: 01-34 Other Things Equal

236) B

Page Ref: Topic: 01-38 Slope of a Non-linear Curve

237) D

Page Ref: Topic: 01-38 Slope of a Non-linear Curve

238) C

Page Ref:

Topic: 01-38 Slope of a Non-linear Curve

239) D

Page Ref: Topic: 01-38 Slope of a Non-linear Curve

240) B

Page Ref: Topic: 01-38 Slope of a Non-linear Curve

241) C

Page Ref: Topic: 01-37 Equation of a Linear Relationship

242) FALSE

Page Ref: Topic: 01-07 Purposeful Behaviour

243) TRUE

Page Ref: Topic: 01-05 The Economic Way of Thinking

244) FALSE

Page Ref:

Topic: 01-07 Purposeful Behaviour

245) TRUE

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

246) TRUE

Page Ref:

Topic: 01-08 Marginal Analysis: Comparing Benefits and Costs

247) FALSE

Page Ref: Topic: 01-09 Theories, Principles, and Models

248) FALSE

Page Ref:

Topic: 01-09 Theories, Principles, and Models

249) FALSE

Page Ref: Topic: 01-12 Macroeconomics

250) FALSE

Page Ref: Topic: 01-13 Positive and Normative Economics

251) FALSE

Page Ref:

Topic: 01-13 Positive and Normative Economics

252) FALSE

Page Ref: Topic: 01-12 Macroeconomics

253) FALSE

Page Ref: Topic: 01-18 Society's Economic Problem

254) TRUE

Page Ref: Topic: 01-19 Scarce Resources

255) TRUE

Page Ref: Topic: 01-18 Society's Economic Problem

256) TRUE

Page Ref:

Topic: 01-23 Production Possibilities Curve

257) FALSE

Page Ref: Topic: 01-23 Production Possibilities Curve

258) FALSE

Page Ref: Topic: 01-23 Production Possibilities Curve

259) TRUE

Page Ref:

Topic: 01-23 Production Possibilities Curve

260) FALSE

Page Ref: Topic: 01-23 Production Possibilities Curve

261) FALSE

Page Ref:

Topic: 01-23 Production Possibilities Curve

262) FALSE

Page Ref: Topic: 01-23 Production Possibilities Curve

263) FALSE

Page Ref: Topic: 01-23 Production Possibilities Curve

264) FALSE

Page Ref: Topic: 01-27 A Growing Economy

265) FALSE

Page Ref: Topic: 01-27 A Growing Economy