## Practice for Chapter one Fall 2017

1. The principle of opportunity cost	is that
	antage of profitable opportunities involves some money cost.
	r of production is the alternative use of that factor that is given up.
C) taking advantage of investment o	
-	ending on the opportunity for technological application.
2. In economics, choices must be ma-	de because we live in a world of
A) unemployment.	(B) scarcity.
C) greed.	D) unlimited resources.
3. Economists assume that individua	ıls
A) behave in unpredictable ways.	
B) will never take actions to help oth	ers.
C) prefer to live in a society that value	ues fairness above all else.
D) are rational and respond to incen	tives.
4. The idea that because of scarcity, J	producing more of one good or service means producing less of
another good or service refers to the	economic concept of
A) optimization.	B) efficiency.
C) trade-off.	D) equity.
5. In a modern mixed economy, who	decides what goods and services will be produced?
A) only the producers	B) only consumers
C) only the government	D) all of the above
6. Microeconomics is the study of	
A) how households and firms make	choices.
B) the economy as a whole.	
C) the global economy.	
D) topics such as unemployment, in:	flation, and economic growth.
7. When production reflects consum	<del>-</del>
A) allocative efficiency	B) productive efficiency
C) equity	D) efficient central planning
2) The basis aconomic problem of	has always existed and will continue to exist.
·	B) efficiency
	D) recession
C) inflation	D) recession
9) By definition, economics is the stu	ndy of
A) how to make money in the stock	
B) how to make money in a market of	
•	their goals, given their scarce resources.
D) supply and demand.	<i>O</i> , <i>O</i>
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10) An economiceconomic issue.	is a simplified version of some aspect of economic life used to analyze an
A) market	B) trade-off
C) variable	(D) model
11) In economics, the term arrangement by which the A) collective  C) market	refers to a group of buyers and sellers of a product and the y come together to trade.  B) cooperative D) trade-off
A) use all available inform	at rational people do all of the following <i>except</i> ation as they act to achieve their goals.  t benefit others and hurt themselves.
	costs of all possible alternative actions.
	means "additional" or "extra."
A) allocative	B) marginal
C) equity	D) optimal
	ons "at the margin" requires ding to one's whims and fancies. ational decisions.
	benefits of a decision before deciding if it should be pursued.
D) making borderline deci	sions.
	that consumers want? of automobiles?
<ul><li>16) Consider the following</li><li>a. the government</li><li>b. consumers</li><li>c. producers</li></ul>	; economic agents:
-	d economy, decides what goods and services will be produced with the scarce
resources available in that	
A) the government	B) producers C) consumers
D) consumers and produc	
<ul><li>17) The machines workers</li><li>A) human capital.</li><li>C) entrepreneurship.</li></ul>	have to work with are considered  (B) physical capital.

- 18) Technology is defined as
- A) the process of developing and revising models.
- B) new innovations and creations.
- C) the processes used to produce goods and services.
- D) the process of recycling products.
- 19) In economics, the accumulated skills and training that workers have is known as
- A) human capital.

  B) entrepreneurship.
  C) physical capital.
  D) innovation.
- 20) Mr. Peabody chooses to invest in companies that produce goods and services at the lowest possible cost. Mr. Peabody is investing in companies that are
- A) allocatively efficient.

  B) productively efficient.

  C) guaranteed to make a profit.

  D) all of the above

## Ture or False. Highlight the true statement.

- 1. Only individuals face scarcity; firms and the government do not.
- 2. The government makes all economic decisions in a market economy.
- 3. An economic model is a simplified version of reality used to analyze real-world economic situations.
- 4. The decision about what goods and services will be produced in a market economy is made by consumers and firms choosing which goods and services to buy or produce.
- 5. Assumptions, hypothesis, and data are part of an economic model.
- 6. One example of human capital is the amount of skills that you have
- 7. Positive analysis is concerned with "what ought to be," while normative analysis is concerned with "what is."
- 8. The government makes all economic decisions in a mixed economy.
- 9. In a centrally planned economy, the households and firms decide how economic resources will be allocated.