Chapter 2 Economics: The Framework for Business

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10	u			~	டவ	

1.	An economy is both	n a soc	ial and a finar	ncial sy	stem.	
	ANS: T	DIF:	LL1	REF:	Page 15	OBJ: 1
2.	Financial or social s	system	s are not esse	ential to	the developr	ment of a strong economy.
	ANS: F	DIF:	LL1	REF:	Page 15	OBJ: 1
3.	The study of econo allocate resources.	mics fo	ocuses on hov	v peop	le, businesses	s, and governments choose to
	ANS: T	DIF:	LL1	REF:	Page 15	OBJ: 1
4.	A key economic go guide future busine		•	ep unde	erstanding of	past choices that can be used to
	ANS: T	DIF:	LL1	REF:	Page 15	OBJ: 1
5.	Economists forecas	st busir	ness needs ba	ased or	n a deep unde	erstanding of past choices.
	ANS: T	DIF:	LL1	REF:	Page 15	OBJ: 1
6.	A surprisingly small the economy.	numb	er of key varia	ables h	ave a significa	ant impact on the performance of
	ANS: F	DIF:	LL1	REF:	Page 15	OBJ: 1
7.	The complexity of the	he eco	nomy makes	econor	nic forecastin	g an inexact process.
	ANS: T	DIF:	LL1	REF:	Page 15	OBJ: 1
8.	Broad economic tre has an important in					mic growth provide a context that nomy.
	ANS: T	DIF:	LL2	REF:	Page 15	OBJ: 1
9.	Microeconomics is gross domestic pro			econom	ny-wide issues	s such as the unemployment rate,
	ANS: F	DIF:	LL2	REF:	Page 15	OBJ: 1
10.		the am	ount of take h	ome p	ay household:	cing variables such as the s have available after paying
	ANS: T	DIF:	LL2	REF:	Page 15	OBJ: 1

11.	The study of economics falls into two broad categories called meta-economics and econometrics.						
	ANS: F	DIF:	LL2	REF:	Page 15	OBJ: 1	
12.	Luke is taking an e firms and consume					s made by individual business economic issues.	
	ANS: T	DIF:	LL2	REF:	Page 15	OBJ: 1	
13.	Capitalism is based	d on pr	ivate ownersh	ip, eco	nomic freedo	m, and fair competition.	
	ANS: T	DIF:	LL2	REF:	Page 16	OBJ: 2	
14.	Capitalism places peconomy to ensure					e government to intervene in the ne.	
	ANS: F	DIF:	LL2	REF:	Page 16	OBJ: 2	
15.	Market equilibrium	is the	point at which	the su	pply curve into	ersects the demand curve.	
	ANS: T	DIF:	LL2	REF:	Page 20	OBJ: 2	
16.	Federal law has ma	ade all	types of mond	opolies	illegal in the	United States.	
	ANS: F	DIF:	LL2	REF:	Page 19	OBJ: 2	
17.	A typical supply cu decrease the quan			crease	in the price o	f a good will cause producers to	
	ANS: F	DIF:	LL2	REF:	Page 20	OBJ: 2	
18.	Market equilibrium demanded.	identifi	es the price a	t which	ı quantity sup _l	olied is equal to quantity	
	ANS: T	DIF:	LL2	REF:	Page 20	OBJ: 2	
19.	Consumers will see	e prices	s fall when the	quant	ity demanded	exceeds quantity supplied.	
	ANS: F	DIF:	LL2	REF:	Page 20	OBJ: 2	
20.	The price paid for gupplied.	goods a	and services v	vill rise	when the qua	antity demanded exceeds quantity	
	ANS: T	DIF:	LL2	REF:	Page 20	OBJ: 2	
21.	Everlene's Bakery competes against many other bakeries in the same city. However, each bakery uses different recipes and each claims to offer better products than their rivals. For example, Everlene's advertises that it produces the "World's Best" chocolate chip cookies. This suggests that Everlene's market is an example of pure competition.						
	ANS: F	DIF:	LL2	REF:	Page 18	OBJ: 2	

	ANS: F	DIF:	LL2	REF:	Page 17	OBJ:	2
23.	In the United State the freedom to will					on the	right to own property and
	ANS: F	DIF:	LL2	REF:	Page 17	OBJ:	2
24.		an olig					ess would probably be competition in such
	ANS: F	DIF:	LL2	REF:	Page 19	OBJ:	2
25.	Government policie fundamental to cap			de are	consistent wit	th the i	right to free choice which is
	ANS: T	DIF:	LL2	REF:	Page 18	OBJ:	2
26.		vinter r	nonths. If Bro	oklyn's	s demand curv	/e is lik	narp drop in the number of se most demand curves, g the off season.
	ANS: T	DIF:	LL3	REF:	Page 20	OBJ:	2
27.	Florida. The mopeo	ds and stu	bikes are rentract patrons d	ted bas	sed on one-ho	ur incr	five-star resort in southern rements. Morgan lowers une and August. This is an
	ANS: F	DIF:	LL3	REF:	Page 20	OBJ:	2
28.	In a planned econeconomy.	omy th	e government	plays	only a minor r	ole in t	the operation of the
	ANS: F	DIF:	LL1	REF:	Page 20-21	OBJ:	3
29.	In capitalism what	gets pr	oduced is larg	gely de	termined by c	entral (government planning.
	ANS: F	DIF:	LL2	REF:	Page 20	OBJ:	3
30.	The North Korean actively control the						nation's enterprises and
	ANS: T	DIF:	LL2	REF:	Page 22	OBJ:	3
31.	Communism is an and controls almos					strong	g central government owns
	ANS: T	DIF:	LL2	REF:	Page 22	OBJ:	3

22. The fundamental rights of capitalism guarantee that businesses will be profitable and taxes will be low, thus providing a strong motivation to start a business.

	satellite nations.			
	ANS: T	DIF: LL2	REF: Page 22	OBJ: 3
33.			ommunist economic systomance over the past	stem have actually seen major decade.
	ANS: F	DIF: LL2	REF: Page 22	OBJ: 3
34.	Karl Marx envision worker.	ed communism as	s a system that would in	mprove the lot of the common
	ANS: T	DIF: LL2	REF: Page 22	OBJ: 3
35.			nmunist economies wa urpluses of goods and	s that the absence of free markets services.
	ANS: T	DIF: LL2	REF: Page 22	OBJ: 3
36.			ny is that it is likely to g people in the long term	row rapidly and produce enough
	ANS: F	DIF: LL 1	REF: Page 22	OBJ: 4
37.			nes of government own es, universities, and th	major enterprises such as the e military.
	ANS: T	DIF: LL 1	REF: Page 22	OBJ: 4
38.	The U.S. federal go	overnment is the r	nation's largest employ	er.
	ANS: T	DIF: LL 1	REF: Page 22	OBJ: 4
39.	The federal govern consumers to work		ulations that prohibit co	empetition and stimulate
	ANS: F	DIF: LL 1	REF: Page 22	OBJ: 4
40.	Privatization is the	conversion of gov	vernment-owned enterp	orises to private ownership.
	ANS: T	DIF: LL 1	REF: Page 22	OBJ: 4
41.	_		ed to become more mar r most of their people.	rket-oriented have seen dramatic
	ANS: T	DIF: LL 1	REF: Page 22	OBJ: 4
42.			ry to move toward grea previously planned ec	ater reliance on markets has onomies to achieve.
	ANS: F	DIF: LL 1	REF: Page 22	OBJ: 4

32. By the end of the 1980's, communism began collapsing across the Soviet Union and its

43.							economy in which the aspects of business
	ANS: T	DIF:	LL 2	REF:	Page 22	OBJ:	4
44.	The two most com	mon ty	pes of real wo	orld ecc	nomies are p	ure ca _l	pitalism and pure socialism.
	ANS: F	DIF:	LL 2	REF:	Page 22	OBJ:	4
45.							oonsively. The government o protect consumers and
	ANS: T	DIF:	LL 2	REF:	Page 22	OBJ:	4
46.	Privatization is an many nations.	importa	ant element of	the mo	ovement towa	rd a gr	eater market orientation in
	ANS: T	DIF:	LL 2	REF:	Page 22	OBJ:	4
47.	Gross domestic protection that output is produced to the control of the control o					produ	ced within a nation even if
	ANS: T	DIF:	LL 2	REF:	Page 22	OBJ:	5
48.	Gross Domestic Pr within a nation's ph						ods and services produced
	ANS: T	DIF:	LL 1	REF:	Page 22	OBJ:	5
49.	GDP tends to over	state th	ne amount of o	output	produced by a	a natior	n's economy.
	ANS: F	DIF:	LL 1	REF:	Page 23	OBJ:	5
50.	GDP, as the meas produced within ho						s, includes the output es.
	ANS: F	DIF:	LL 1	REF:	Page 22	OBJ:	5
51.	The value of a Hyueven though Hyun			_		na wou	uld be included in U.S. GDF
	ANS: T	DIF:	LL 1	REF:	Page 22	OBJ:	5
52.	The unemployment laid off or fired from				als over the a	ige of 2	21 who were involuntarily
	ANS: F	DIF:	LL 1	REF:	Page 23	OBJ:	5
53.	The unemploymen actively seeking er			viduals	16 years of a	ge and	d older without jobs who are

	ANS: T	DIF:	LL 1	REF:	Page 23	OBJ:	5		
54.	Individuals quitting	their jo	obs experienc	e struc	tural unemplo	yment.			
	ANS: F	DIF:	LL 1	REF:	Page 23	OBJ:	5		
55.	Cyclical unemployr	nent re	esults from lay	offs du	ring recessior	nary pe	eriods.		
	ANS: T	DIF:	LL 1	REF:	Page 23	OBJ:	5		
56.	Frictional unemploy result in a better m	,	•			ny is he	ealthy, and may ultimately		
	ANS: T	DIF:	LL 1	REF:	Page 23	OBJ:	5		
57.	The predictable na or downturn in bus			•	nakes it easy	to fore	cast when the next upturn		
	ANS: F	DIF:	LL 1	REF:	Page 23	OBJ:	5		
58.	An economy is said	d to be	in a recession	n when	GDP decreas	ses for	two consecutive quarters		
	ANS: T	DIF:	LL 1	REF:	Page 24	OBJ:	5		
59.	The two key phase	s of the	e business cy	cle are	contraction a	nd exp	ansion.		
	ANS: T	DIF:	LL 1	REF:	Page 23	OBJ:	5		
60.	Contraction is a pe cutbacks, and decr					ing un	employment, business		
	ANS: T	DIF:	LL 1	REF:	Page 24	OBJ:	5		
61.		Recovery is a period of increasing employment, business expansion, and increased consumer spending.							
	ANS: T	DIF:	LL 1	REF:	Page 24	OBJ:	5		
62.	Unfortunately, depr	ressior	ns are a comm	on pro	blem in most	free-m	arket economies.		
	ANS: F	DIF:	LL 1	REF:	Page 24	OBJ:	5		
63.	Inflation occurs as	the ave	erage prices o	f good	s and services	s rise.			
	ANS: T	DIF:	LL 1	REF:	Page 24	OBJ:	5		
64.	Less expensive lab				eate layoffs a	t a U.S	sbased engine plant. This		
	ANS: T	DIF:	LL 2	REF:	Page 23	OBJ:	5		
65.	To measure produc	ctivity,	multiply the n	umber	of inputs by th	ne cost	of each input.		

66.	During the peak season, retail workers are hired in great numbers to meet the demands of holiday shoppers. At the end of the holiday season many of those workers are released from their jobs, thus creating seasonal unemployment.							
	ANS: T	DIF:	LL 2	REF:	Page 23	OBJ:	5	
67.	It is important that rather than relying					ires of	its own economic health,	
	ANS: T	DIF:	LL 2	REF:	Page 22	OBJ:	5	
68.		•				•	nrough taxation and hile curbing inflation.	
	ANS: T	DIF:	LL 1	REF:	Page 26	OBJ:	6	
69.	The federal govern than its expenditur		experiences a	budge	t deficit when	its reve	enue from taxes is higher	
	ANS: F	DIF:	LL 1	REF:	Page 26	OBJ:	6	
70.	The government expenditures.	xperier	nces a budget	surplu	s when its tax	reveni	ue exceeds its	
	ANS: T	DIF:	LL 1	REF:	Page 26	OBJ:	6	
71.	The M1 money supgovernment.	oply co	nsists solely o	f curre	ncy (coins and	d pape	r money) issued by the	
	ANS: F	DIF:	LL 1	REF:	Page 27	OBJ:	6	
72.	The discount rate i banks.	s the ir	nterest rate the	e Fede	ral Reserve ch	narges	on its loans to commercial	
	ANS: T	DIF:	LL 1	REF:	Page 28	OBJ:	6	
73.	Constant change is	s the m	ost predictabl	e econ	omic force in	the las	t few decades.	
	ANS: T	DIF:	LL 1	REF:	Page 15	OBJ:	1	
MUL	TIPLE CHOICE							
74.	The economy, as a	a syste	m, represents					
	 a) the non-efficient use of material resources. b) the flow of resources from production through consumption. c) the means of production only. d) the means of capitalistic systems. 							
	ANS: B	DIF:	LL1	REF:	Page 15	OBJ:	1	

ANS: F DIF: LL 2 REF: Page 25 OBJ: 5

75.	75. In the broadest sense, economics studies the choices that							
	b) c)	people make in governments m companies mak people, governr	ake in ce in pr	creating natural or creating roducing good	ral reso	ources. services for c	•	
	AN	S: D	DIF:	LL1	REF:	Page 15	OBJ:	1
76.	Fro	m the business	perspe	ective, a key re	eason	to study econ	omics	is to
	b)	gain a better un future decisions avoid the tempt ensure that den learn how to ac high profits	s. ation to nand e	o focus on pas exceeds supply	st ever y.	nts.		to make better potential to generate
	AN	S: A	DIF:	LL1	REF:	Page 15	OBJ:	1
77.	The	e study of econo	mics is	s divided into t	wo cor	e categories	known	as:
 a) production and consumption. b) data collection and forecasting. c) macroeconomics and microeconomics. d) supply economics and demand economics. 								
	ΑN	S: C	DIF:	LL1	REF:	Page 15	OBJ:	1
78.	An	economic syste	m is a	structure for				
	b) c)	measuring gros allocating limite forecasting tren none of the abo	d reso ds.					
	AN	S: B	DIF:	LL1	REF:	Page 15	OBJ:	1
79.	Ма	croeconomics fo	cuses	on:				
	 a) the major issues facing the national economy, and has little or no relevance to individuals. b) the small individual units operating within the economy. c) the major issues facing the national economy, but these issues often impact an individual's well-being. d) the role of government, while microeconomics focuses on the private sector. 							s often impact an
	ΑN	S: C	DIF:	LL2	REF:	Page 15	OBJ:	1
80.			_ is a s	structure for al	locatin	g scarce resc	ources.	
	b)	An economic sy An econometric A factor distribu The gross dome	plan tor	roduct				

	ANS: A	DIF: LL1	REF: Page 16	OBJ: 1				
81.	Microeconomic an	nalysis would be be	est suited for:					
	b) determining thc) explaining the	e best governmen reasons for an inc	t pricing strategy for its t tax policies to deal w crease in the nation's u ced by a nation's eco	ith a high rate of inflation. nemployment rate.				
	ANS: A	DIF: LL2	REF: Page 15	OBJ: 1				
82.	Which of the follow	ving would be stud	died in the greatest de	ail in a macroeconomics course?				
	 a) How a large automobile manufacturer decides how many SUVs to produce in a given model year. b) How consumers would respond if a restaurant raised its prices. c) How a firm in an oligopolistic market would respond to a change in the pricing strategy of other firms in its market. 							
	d) Factors that in	fluence the nation	's unemployment rate.					
	ANS: D	DIF: LL2	REF: Page 15	OBJ: 1				
83.	Changes in key in would most likely			nation's economy. Which change	S			
	 a) Cure for cancer b) New database for accounting c) Greater number of college graduates with computer science degrees d) Decreased number of individuals on welfare 							
	ANS: A	DIF: LL2	REF: Page 16	OBJ: 1				
84.	calls for expensive dramatically, leadi	e spices imported to ng GeeGee's to co	rom Asia. Recently the	Imptious tea cakes. The recipe e cost of these spices has risen prices. In order to analyze how this at could perform a	}			
	a) microeconomicb) macroeconomicc) transformationd) structural anal	ic analysis. al economic analy	rsis.					
	ANS: A	DIF: LL3	REF: Page 15	OBJ: 1				
85.	•		me a viable energy so npact on energy price:	urce in households across the s?				
	a) Energy costs a source.	across the country	would increase with a	doption of the new energy				
		s would decrease	as new homes are bui	It with this new energy				
	c) Prices would in		a new energy source. etition increases in en	ergy production.				
	ANS: D	DIF: LL3	REF: Page 16	OBJ: 1				

86.	In capitalism peop by	le strive	e to raise their	standa	ard of living.	Businesses contribute to this goal		
	a) offering valueb) using availablec) attracting availd) forming oligop	e resou lable ta	rces. lent.					
	ANS: A	DIF:	LL1	REF:	Page 17	OBJ: 2		
87.	A basic character make their own ed					cers and consumers are free to		
	a) socialismb) capitalismc) communismd) mercantilism							
	ANS: B	DIF:	LL1	REF:	Page 17	OBJ: 2		
88.	In	man	y firms compe	ete by s	elling differer	ntiated products.		
	a) monopolyb) monopolistic competitionc) oligopolyd) natural monopoly							
	ANS: B	DIF:	LL1	REF:	Page 18	OBJ: 2		
89.	products.	_ is a m	arket structur	e with r	many compet	itors selling virtually identical		
	a) Natural competitionb) Pure competitionc) Oligopolyd) Monopolistic competition	ion	ion					
	ANS: B	DIF:	LL1	REF:	Page 18	OBJ: 2		
90.	Firms in oligopolis	tic marl	kets tend to					
	a) keep prices asb) avoid price coc) be very conced) have very small	mpetitic rned ab	on whenever poossil			tering their market.		
	ANS: B	DIF:	LL2	REF:	Page 19	OBJ: 2		
91.	Which of the follow	ving is <u>ı</u>	not a fundame	ental rig	tht of capitalis	sm?		
	 Which of the following is <u>not</u> a fundamental right of capitalism? a) Right to own property b) Right to compete c) Right to keep profits and not pay taxes d) Right to run a business 							

	ANS: C	DIF: LL2	REF: Page 17-18	OBJ: 2				
92.	Which of the follow	ving is <u>not</u> a degree o	of competition?					
	a) Oligopolistic cob) Monopolistic coc) Natural comped) Pure competition	ompetition tition						
	ANS: C	DIF: LL2	REF: Page 18-19	OBJ: 2				
93.	Companies that at	tempt to monopolize	a particular market a	are likely to violate the:				
	b) Taft-Sharpley Ic) Sherman Anti-	on Standards Act of a Free Enterprise Act of Trust Act of 1890 tition Enhancement a	of 1957					
	ANS: C	DIF: LL2	REF: Page 19	OBJ: 2				
94.	Competition among	g businesses						
	 a) is consistent with the goals of socialism. b) is a primary feature of a communist economic system. c) ensures that eveyone is a winner. d) drives higher quality and lower prices in capitalism. 							
	ANS: D	DIF: LL2	REF: Page 18	OBJ: 2				
95.				reated by the California Milk more 1 billion pounds. This				
		farmers and the cor roducers.	onsumers of Wiscons nsumers of California					
	ANS: B	DIF: LL2	REF: Page 19	OBJ: 2				
96.	cheese produced be campaign created	by the thousands of o by the California Mill	dairy farms in differer k Board created a pe	ally no difference between nt states. But the "Happy Cows" rception that California cheese is e cheese market is no longer:				
	a) purely competib) monopolisticc) consistent withd) oligopolistic							
	ANS: A	DIF: LL2	REF: Page 19	OBJ: 2				
97.	would charge more	e for cold beverages		ers in vending machines that ays. If the demand curve for Coke ould have:				

	b) c)	 a) resulted in a shortage of Coca Cola. b) resulted in a lower quantity of Coke demanded than at the lower price. c) increased the available supply of competing soft drinks. d) had no effect on the amount of Coke consumers would buy. 							
	AN	S: B	DIF:	LL2	REF:	Page 21	OBJ:	2	
98.	lf tl	ne cost of an ice	-cold C	Coke is more e	expens	ive during the	summ	er months, consumers will	
	b) c)	not buy at all. buy no more or buy more due to buy less due to	o the ir	ncrease in prid	ce.	price.			
	ΑN	S: D	DIF:	LL2	REF:	Page 21	OBJ:	2	
99.	em the	ployee discount same program.	prices This ir	for any vehicl	le. Chr ompeti	ysler and Ford tion among th	d follow ree ma	fering customers the yed the trend and offered ajor automobile producers strates a problem for firms	
	 a) pure competition. b) pure monopoly. c) monopolistic competition. d) oligopolistic markets. 								
	AN	S: D	DIF:	LL3	REF:	Page 19	OBJ:	2	
100.	are		ing se	veral compani	ies to c	do so would re		city in a given geographic an inefficient duplication o	
	b) c)	trust busters. oligopolies. natural monopo pure players.	lies.						
	AN	S: C	DIF:	LL3	REF:	Page 19	OBJ:	2	
101.	A r	narket structure	with pu	ure competitio	n has a	all of the follow	ving ch	aracteristics except:	
	 a) the firms use product differentiation allowing consumers to easily identify their favorite brands. b) there are many firms competing in the market. c) firms can easily enter and leave the market. d) no individual firm has any control over the price of the product. 								
	AN	S: A	DIF:	LL3	REF:	Page 18	OBJ:	2	
102.		er quality and fe	wer ch				st likely	to result in higher prices,	

	b) Monopolistic coc) Oligopolyd) Monopoly	ompetition		
	ANS: D	DIF: LL3	REF: Page 19	OBJ: 2
103.	more socialistic, es	specially when comp	pared to the economy	of many European nations became y of the United States. This than the United States:
	b) lower taxesc) a more unequal	ent owned enterprise al distribution of inco rate of economic gro	me	
	ANS: A	DIF: LL1	REF: Page 21	OBJ: 3
104.	The main economi	c goal of the govern	ment in a socialist ed	conomy is to:
	c) achieve the hig	conomic enterprises ghest possible rate o		of the general public.
	ANS: B	DIF: LL1	REF: Page 21	OBJ: 3
105.	Compared to capit	alism, in a socialist	system we would exp	pect to find:
	b) more emphasis household.c) a greater incen	ntive for entrepreneu subsidized social pr	rs to start new busin	dard of living for the typical esses. promote a more equal
	ANS: D	DIF: LL1	REF: Page 21	OBJ: 3
106.	The ideas of politic known as:	al philosopher Karl l	Marx are most close	ly linked to the economic system
	a) communism.b) capitalism.c) socialism.d) mercantilism.			
	ANS: A	DIF: LL2	REF: Page 22	OBJ: 3
107.			umber of issues that of the following <u>EXCE</u>	have interfered with their EPT
	b) abundant naturec) corruption	ages and surpluses. ral resources. individual rights and	choices	
	ANS: B	DIF: LL2	REF: Page 22	OBJ: 3
		_ · · · · ——		

108.	Government laws against monopolies are					
	,	ith the on the l	role of govern J.S. economy	ment ir is best	n a capitalist s classified as	
	ANS: A	DIF:	LL2	REF:	Page 19	OBJ: 2
109.						destroying the rich. You cannot quote is most consistent with the
	a) socialist econob) communist econoc) planned econod) capitalist econo	onomy. omy.				
	ANS: D	DIF:	LL3	REF:	Page 16-17	OBJ: 2
110.	Today the econom	nies of	virtually all nat	tions w	ould be classi	fied as:
	a) pure socialismb) mixed economc) pure capitalismd) pure communi	nies. n.				
	ANS: B	DIF:	LL 1	REF:	Page 22	OBJ: 4
111.	One reason pure	market	economies ar	e non-e	existent is bed	cause
	a) they are too exb) they don't adec) they result in vd) they don't do ex	quately ery hig	provide for the hor th	ne the s at unde	rmine incentiv	y, and the environment. /es.
	ANS: B	DIF:	LL 1	REF:	Page 22	OBJ: 4
112.	government owns	a num	ber of major e	nterpris	ses (e.g., U.S	owned, but the federal Postal Service, U.S. Department best classified as a:
	a) pure market eb) mixed economc) true commandd) pure planned	ny. I econo	my.			
	ANS: B	DIF:	LL 1	REF:	Page 22	OBJ: 4
113.	To stimulate comp	etition	and protect be	oth con	sumers and v	vorkers, the federal government
	a) places heavy tb) places limits o					n. domestic production.

	ANS: C	DIF: LL 1	REF: Page 22	OBJ: 4						
114.	In the United States	s, the federal gove	ernment:							
	a) consistently rur profit.	a) consistently runs a budget surplus since it operates most of its enterprises at a profit								
	b) has been veryc) plays only a very	ry minor role in the	te business behavior. e economy. giobs for nearly three r	nillion Americans.						
	ANS: D	DIF: LL 1	REF: Page 22	OBJ: 4						
115.	In recent years, the been to:	e most common re	ason for tax reforms ir	n formerly planned economies has						
	a) create a more eb) create new incec) eliminate the thd) protect the envi	entives for domest reat of hyperinflat	ic and foreign investm	ent.						
	ANS: B	DIF: LL 1	REF: Page 22	OBJ: 4						
116.	ownership.	the process of co	nverting government-c	wned businesses to private						
	a) Privatizationb) Globalizationc) Competitiond) Collusion									
	ANS: A	DIF: LL 1	REF: Page 22	OBJ: 4						
117.				em, but in recent years has found te more growth the government						
	b) take over mostc) reduce taxes an	new businesses and cut back on so	me social programs.	protection. overnment enterprises. ucation and healthcare.						
	ANS: C	DIF: LL 2	REF: Page 22	OBJ: 4						
118.		more market-orie	ented system. Which o	ucture of the economy, with a goa f the following is <u>least</u> likely to						
	b) Privatization ofc) Cuts in social p	formerly governmorograms such as	try to adjust to the economic							

citizens.

c) creates regulations to intervene in the free market.d) creates business systems to meet the needs of all consumers.

	AN	S: D	DIF:	LL 2	REF:	Page 22	OBJ: 4
119.	Mir Mir	nister won by can	npaign ipleme	ing on the pla ents her camp	itform b aign pr	oased on soci omises, whicl	em. The newly elected Prime alist principles. If the Prime n of the following trends will the
	b) c)	A dramatic decr More rapid ecor Lower tax rates Higher taxes for	nomic (for all	growth for bus people and ar	sinesse n emph	s. nasis on free r	markets. r the poor and elderly.
	AN	S: D	DIF:	LL 3	REF:	Page 22	OBJ: 4
120.	pol sec	itical freedom. Vi em to be run very	irtually / ineffic	all productive ciently. The re	enterp	orises are owr frequent shor	e has very little economic or ned by the government, and they tages and surpluses of goods and relies on a
	b) c)	communist socialist capitalist monopolistic					
	AN	S: A	DIF:	LL 3	REF:	Page 22	OBJ: 3
121.	 nat	ion's borders ove				of all goods a	nd services produced within a
	b)	The consumer p Gross domestic Net national pro The production	produ cution	ct			
	AN	S: B	DIF:	LL 1	REF:	Page 22	OBJ: 5
122.		e economic meas consumer goods			e most	t information a	about what is happening to prices
	b) c)	GDP. Dow Jones Inde GNP. CPI.	ex.				
	AN	S: D	DIF:	LL 1	REF:	Page 25	OBJ: 5
123.	The	e four basic types	s of un	employment a	are		
	b) c)	natural, artificial cyclical, season recovery, expan micro, macro, in	al, strusion, o	uctural, and fri contraction, ar	ctional nd stag	nation.	
	AN	S: B	DIF:	LL 1	REF:	Page 23	OBJ: 5

124.	Two key phases of the business cycle are						
	b) c)	trend and rando inflation and rec contraction and inflation and de	essior expan	n. sion.			
	AN	S: C	DIF:	LL 1	REF:	Page 24	OBJ: 5
125.		he business cyc own as a(n):	le, a pe	eriod in which	GDP o	declines for at	least two consecutive quarters is
	b) c)	expansion. depression. trough. recession.					
	AN	S: D	DIF:	LL 1	REF:	Page 24	OBJ: 5
126.	In t	he business cyc	le, a pe	eriod of rising	econo	mic growth an	d increasing employment is a
	b) c)	recovery. peak. contraction. disinflation.					
	AN	S: A	DIF:	LL 1	REF:	Page 24	OBJ: 5
127.	tha	t businesses are					nd high employment indicating s.
127.	a) b) c)						
127.	a) b) c) d)	t businesses are Expansion Recovery Depression		Ilizing on new	marke		
127.128.	a) b) c) d)	t businesses are Expansion Recovery Depression Contraction	capita	llizing on new	marke	t opportunitie	S.
	a) b) c) d) AN a) b) c)	t businesses are Expansion Recovery Depression Contraction S: A	capita	llizing on new	marke	t opportunitie	S.
	a) b) c) d) AN a) b) c) d)	Expansion Recovery Depression Contraction S: A mean Deflation Inflation Disinflation	DIF:	llizing on new	marke REF:	Page 24 re rising.	S.
	a) b) c) d) AN a) b) c) d) AN	Expansion Recovery Depression Contraction S: A mean Deflation Inflation Disinflation Hyperinflation	DIF:	LL 1 prices on ave	REF:	Page 24 re rising.	S. OBJ: 5
128.	a) b) c) d) AN D) C) AN D) C) a) b) c)	Expansion Recovery Depression Contraction S: A mean Deflation Inflation Disinflation Hyperinflation S: B	DIF: DIF: DIF: DIF: DIF: DIF: DIF: DIF:	LL 1 prices on ave LL 1 inflation, the concerning	REF: REF:	Page 24 re rising. Page 24 ment uses	OBJ: 5

130.	The Consumer Price Index (CPI) measures the								
		change in the ra change in weigh services bought	nted av	erage price o	ver tim	e in a "marke	t basket" of goods and		
	c)	change in price	s of a s	set of goods th	nat rep		nimum acceptable		
	d)	standard of living for the nation's consumers. d) percentage of their income consumers must use to pay for goods relative to their average incomes in the same time period.							
	AN	IS: B	DIF:	LL 1	REF:	Page 25	OBJ: 5		
131. Changes in the PPI can predict changes in the Consumer Price Index (CPI) b						Price Index (CPI) because			
	b) c)	consumers pay they are compu producers often consumers and	ted usi pass a	ing the same in along price inc	market creases	s to consume	rs.		
	AN	IS: C	DIF:	LL 1	REF:	Page 25	OBJ: 5		
132.	32. The amount of goods and services produced by an economy divided by the number o resources used to make those goods and services, measures economic								
	b) c)	consumer price deflation. inflation. productivity.	index.						
	AN	IS: D	DIF:	LL 1	REF:	Page 25	OBJ: 5		
133.		e nation of High loduced within its					output of goods and services cate		
	b) c)	a rise in High La a rise in High La a rise in High La a decline of the	and's C and's u	CPI. inemployment	t rate.				
	AN	IS: A	DIF:	LL 2	REF:	Page 22	OBJ: 5		
134.		A decrease inindicates that it now takes more resources (inputs) to produce a given amount of goods and services (outputs) than in the past.							
	b) c)	a) inflation b) productivity c) structural unemployment d) the business cycle							
	AN	IS: B	DIF:	LL 2	REF:	Page 25	OBJ: 5		
135.	WO		untries	. This contribu			ed productivity and low wages of unemployment for Americar		

	a) structuralb) frictionalc) seasonald) cyclical			
	ANS: A	DIF: LL2	REF: Page 23	OBJ: 5
136.	An economy is exp	periencing hyperinfla	tion when average p	rices of goods and services:
	c) increase more	productivity. ore than 100% in a y than 50% per month than 50% per day.		
	ANS: C	DIF: LL 2	REF: Page 24	OBJ: 5
137.	Angela, her boss, herojects. After one into Angela's office	nas become more de too many long work	emanding and harde ing days with little or signation. Denise kno	er boss have not seen eye to eye. r to reach to get clarification on no job satisfaction, Denise walks ows that her resume is strong and
	a) seasonal unemb) structural unemc) frictional unemd) cyclical unemp	nployment. ployment.		
	ANS: C	DIF: LL 2	REF: Page 23	OBJ: 5
138.		f the 9/11 attacks an New Orleans exper		Hurricane Katrina, workers in both
	a) structural unemb) frictional unemc) cyclical unempd) seasonal unem	ployment. loyment.		
	ANS: A	DIF: LL 3	REF: Page 23	OBJ: 5
139.	The items included	l in the CPI's "marke	t basket" are choser	to represent:
	b) goods and servec) the cost of gove	vices bought by the a vices bought by the le ernment supplied go services produced by	business sector.	es.
	ANS: A	DIF: LL 3	REF: Page 25	OBJ: 5
140.	business. Currently	y, in an eight hour da	•	crease productivity for the can wash and groom 12 large ed Pooch would
	a) divide the num (8 hours).	ber of dogs groomed	d per day (12) by the	e amount of labor per day

ANS: A DIF: LL 3 REF: Page 25 OBJ: 5 141. Martha has noticed that the CPI has increased by 7% over the past year. The conclusion for Martha to make based on this information is that a) her cost of living has increased by 7%. b) her income has increased by 7%. c) the weighted average of prices of goods and services in a market basket by a typical consumer have increased by 7%. d) the price of necessities such as food, rent, and medicine have increased average of 7%. ANS: C DIF: LL 3 REF: Page 25 OBJ: 5 142 refers to government efforts to influence the economy through spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost encourage growth, boost employment, and or spending decisions designed to		c)	divide the total of hours of lab- divide 8 hours divide 12 dogs	or per o	day (8 hours) dogs per day			he results by the number esult by 8.
conclusion for Martha to make based on this information is that a) her cost of living has increased by 7%. b) her income has increased by 7%. c) the weighted average of prices of goods and services in a market basket by a typical consumer have increased by 7%. d) the price of necessities such as food, rent, and medicine have increased average of 7%. ANS: C DIF: LL 3 REF: Page 25 OBJ: 5 142refers to government efforts to influence the economy through spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending decisions designed to encourage growth, boost employment, and or spending policy by Monetary policies reduce that a REF: Page 26 OBJ: 6 143. When tax revenue is higher than government expenditures, the government is a budget deficit when its a) spending outpaces revenue from taxes. b) tax revenue outpaces its expenditures. c) monetary policies reduce the amount of money in circulation. d) gold reserves are inadequate to support the existing money supply. ANS: A DIF: LL 1 REF: Page 26 OBJ: 6 145 refers to actions that shape the economy by influencing in the supply of money. a) Fiscal policy b) Monetary policy c) Revenue policy d) Deficit policy		ΑN	IS: A	DIF:	LL 3	REF:	Page 25	OBJ: 5
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145 refers to actions that shape the economy by influencing in the supply of money. a) Fiscal policy b) Monetary policy c) Revenue policy d) Deficit policy		b) c)	tax revenue ou monetary police	itpaces ies red	its expendiuce the amo	tures. unt of m	•	
the supply of money. a) Fiscal policy b) Monetary policy c) Revenue policy d) Deficit policy		ΑN	IS: A	DIF:	LL 1	REF:	Page 26	OBJ: 6
b) Monetary policyc) Revenue policyd) Deficit policy	145.	the			to actions th	at shap	e the econom	y by influencing interest rates and
ANS: B DIF: LL1 REF: Page 26 OBJ: 6		b) c)	Monetary polici Revenue polici					
		ΑN	IS: B	DIF:	LL1	REF:	Page 26	OBJ: 6

146.	The Federal Reserve is primarily responsible for conducting:					
	a) fiscal policy.b) treasury policyc) tax policy.d) monetary polic					
	ANS: D	DIF: LL 1	REF: Page 26	OBJ: 6		
147.	The M2 money sup	pply includes				
	b) all currency, m deposit.	ost savings accoun	•	counts, and certificates of		
	c) only currency ad) all currency.	and short term mon	ey market accounts.			
	ANS: B	DIF: LL 1	REF: Page 27	OBJ: 6		
148.	In the U.S., the con	ntrol of the money s	supply is the respons	ibility of		
	a) the U.S. Deparb) the Federal Rec) the U.S. Depard) the U.S. Congr	rtment of State.	ury.			
	ANS: B	DIF: LL 1	REF: Page 26-27	' OBJ: 6		
149.	Banks help increas	se the money suppl	y by			
	c) holding more n	is to credit-worthy c	unts with the Federal	Reserve.		
	ANS: B	DIF: LL2	REF: Page 27	OBJ: 6		
150.	The primary way the	he Fed controls the	supply of money is b	y:		
	month. b) changing the rec) buying and sel	eserve requirement lling government se				
	ANS: C	DIF: LL2	REF: Page 28	OBJ: 6		
151.	If the Fed wants to	increase the mone	ey supply it should:			
	a) raise the reserb) raise the discoc) cut taxes.d) buy government	unt rate.				
	ANS: D	DIF: LL 2	REF: Page 27	OBJ: 6		

152.	Members of the U.S. Congress have voted themselves an annual pay raise while the countr is operating under a budget deficit. The pay raise for all members of Congress will generate						
	b) c)	an increase in t a decrease in s an increase in t a decrease in th	ocial p he res	rograms. erve requirem	ient.		
	AN	S: A	DIF:	LL 2	REF:	Page 26	OBJ: 6
153.	cra		tablish	ed the		to proted	after the 1929 stock market of deposits in banks and thrift
	b) c)	Federal Deposi Federal Reserv Federal Open M Federal Reserv	e Syst ⁄/arket	em Committee	tion (Fl	DIC)	
	AN	S: A	DIF:	LL 2	REF:	Page 27	OBJ: 6
154.		chael has inherite d multiple banks					siness. His banker is advising he
	b)	other securities The Federal Refederal regulation The Federal Defeach account persure his monthly banking systems.	and meserve ons proposit I er cust ey is festem.	night lose it windoes not keep oblibiting the baseling the baseling the baseling protection his holdings in	thout not that not that not that not the uying a poration on the cted in more	eeding to just nuch money in and selling of in will only ins would need m the event of a than one ban	ould invest his money in ify the expenditure. In any one bank due to securities. If ure up to \$100,000 in hore than one bank to an economic collapse of
	AN	S: C	DIF:	LL 3	REF:	Page 27	OBJ: 6
155.	rec		f the fo	llowing would	l repres	sent an exam _l	economy in the beginnings of a ple of a fiscal policy President
	a)	Ask Congress t deficit.	o cut to	otal spending	on soc	ial programs	to avoid running a budget
	b)	Ask Congress t			to give	consumers a	nd businesses more
		income to spen Order the Fed t Urge Congress	o raise	the required			o print more money.
	AN	S: B	DIF:	LL 3	REF:	Page 26	OBJ: 6
ESS <i>A</i>	·Υ						

156. Explain how maroeconomics differs from microeconomics. Illustrate these differences by identifying some specific topics these two branches would examine.

ANS:

Macroeconomics is the study of a country's overall economic issues, such as the employment rate, the gross domestic product, and taxation policies. While macroeconomic issues may seem abstract, they directly impact your day-to-day life, influencing key variables such as what jobs will be available for you, how much cash you'll actually take home after taxes, or how much you can buy with that cash in any given month.

Microeconomics focuses on smaller economic units such as individual consumers, families, and individual businesses. Thus, microeconomics would look at how individual firms decide how much output to produce, what prices to charge, and how much labor to hire. It would also look at how consumers decide which products to buy, and why the wage rates of some workers are higher than the wages earned by other workers.

On a broader scale, the constant, changing interplay between micro and macroeconomic factors—individual behavior and broad trends—determines the shape of the entire economy.

NOTE: The examples of micro and macro topics in this answer are by no means exhaustive. Students may come with other equally satisfactory illustrations.

DIF: LL3 REF: Page 15 OBJ: 1

157. Define transformational economic trends and describe the impact they have on today's domestic and international businesses.

ANS:

Changes in key industries hold the potential to transform the economy of the entire nation, with ripple effects throughout the world.

What if...solar power became a viable energy source? According to the U.S. Department of Energy, photovoltaic power—solar energy—will be price competitive with traditional sources of electricity within the next ten years. Clearly, the economic forecast for limitless solar power would be downright sunny.

What if...we found a cure for cancer? Towards the end of 2005, an international team of researchers completed the first database of human genetic variations. Scientists believe that this powerful tool will thrust forward the search for genes that cause devastating diseases such as cancer, diabetes, and psychiatric disorders. The potential to correct genetic problems could revolutionize global health care with a direct impact on the world economy.

What if...Big Business could actually shape our minds? Leveraging breakthrough brain scan technology, researchers have recently watched people's brains light up with pleasure in response to seeing the Coca-Cola logo. Imagine the implications for marketing... Meanwhile, other experts have feverishly begun mapping the brains of money managers to learn why some investors have an uncanny knack for reading the market. The results could fuel a whole new industry of "neuroceutical" drugs to help people chemically re-map their brains to make more money.

DIF: LL3 REF: Page 16 OBJ: 1

158. What are the fundamental rights of capitalism? Include an example of each to support your answer.

ANS:

The <u>right to own a business and keep after-tax profits</u>: Remember that capitalism doesn't guarantee that anyone will actually earn profits. Nor does it promise that there won't be taxes. But if you do earn profits, you get to keep your after-tax income and spend it however you see fit (within the limits of the law, of course). This right acts as a powerful motivator for business owners in a capitalist economy; the lower the tax rate, the higher the motivation.

The <u>right to private property</u>: This means that individuals and private businesses can buy, sell, and use property—which includes land, machines, and buildings—in any way that makes sense to them. This right also includes the right to will property to family members.

The <u>right to free choice</u>: Capitalism relies on economic freedom. People and businesses must be free to buy (or not buy) according to their wishes. They must be free to choose where to work (or not work) and where to live (or not live). Freedom of choice directly feeds competition, creating a compelling incentive for business owners to offer the best goods and services at the lowest prices. U.S. government trade policies boost freedom of choice by encouraging a wide array of both domestic and foreign producers to compete freely for the consumer's dollars.

The <u>right to fair competition</u>: A capitalist system depends on fair competition among businesses to drive higher quality, lower prices, and more choices. Capitalism can't achieve its potential if unfair practices—such as deceptive advertising, predatory pricing, and broken contracts—mar the free competitive environment.

DIF: LL3 REF: Page 17 OBJ: 2

159. Define the four degrees of competition. Include at least one example for each.

ANS:

Pure Competition: A market structure with many competitors selling virtually identical products. In today's U.S. economy, examples of pure competition have virtually disappeared. Examples might include agricultural products.

Monopolistic Competition: A market structure with many competitors selling differentiated products. Producers have some control over the price of their wares depending on the value that they offer their customers. And new producers can fairly easily enter categories marked by monopolistic competition. Examples might include colleges and fast food establishments.

Oligopoly: A market structure with only a handful of competitors selling products that are either similar or different. The retail gasoline business and the car manufacturing industry, for instance, are both oligopolies. Other examples might include breakfast cereals and soft drinks.

Monopoly: A market structure with just a single producer completely dominating the industry, leaving no room for any significant competitors. Monopolies usually aren't good for anyone but the company that has control, since without competition there isn't any incentive to hold down prices or increase quality and choices. Because of these undeirable drawbacks, most attempts to monopolize markets in the United States are illegal. However, the government does allow monopolies to operate in certain special cases. The classic example is a natural monopoly, such as a cable television system, water company, or electric utility. (The pricing and output decisions of such natural monopolies are often regulated by the government to protect the public interest.) The government also fosters temporary monopolies when it grants patents or copyrights.

NOTE: Student answers should include a specific definition, however the examples will vary based on the text and classroom discussions.

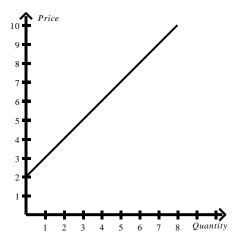
DIF: LL3 REF: Page 18-19 OBJ: 2

160. What is supply? How can the supply relationship be illustrated? What is demand? How can this relationship be illustrated? How can supply and demand be used to determine the market price of a good?.

ANS:

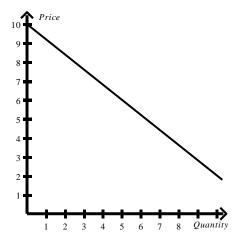
Supply: Supply refers to the quantity of products that producers are willing to offer for sale at different market prices. Because businesses seek to make as much profit as possible, they are likely to produce more of a product that commands a higher market price, and less of a product that commands a lower price.

The relationship between price and quantity from a supplier standpoint can be shown on a graph called the *supply curve*. The supply curve maps quantity on the x-axis (or horizontal axis) and price on the y-axis (or vertical axis). An example of a supply curve is shown below:

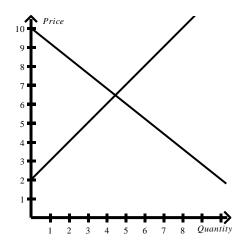


Demand: Demand refers to the quantity of products that consumers are willing to buy at different market prices. Since consumers generally seek to get the products they need (or want) at the lowest possible prices, they tend to buy more of products with lower prices and less of products with higher prices.

The relationship between price and quantity from a demand standpoint can be shown on a graph called the *demand curve*. Like the supply curve, the demand curve maps quantity on the x-axis and price on the y-axis. But different from the supply curve, the demand curves for most goods and services slopes down as it moves to the right, since quantity demanded tends to drop as prices rise. An example of a demand curve is show below:



The concepts of supply and demand can be combined to locate market equilibrium. The equilibrium price is the price at which the quantity supplied is equal to the quantity demanded--which can be found by graphing the supply and demand curves and finding the point where they intersect. The market price moves toward its equilibrium value and tends to stabilize at that value (unless something disturbs the supply or demand curve). If we combine the above supply and demand curves, we can see that the equilibrium price in this market is approximately \$6.45.



DIF: LL3 REF: Page 20 OBJ: 2

161. What is a business cycle? Describe the basic phases of a typical business cycle.

ANS:

The business cycle is the periodic expansion and contraction of economic activity that occurs in a nation's economy over a period of years. The two key phases of a business cycle are contraction, when output (GDP), income, and employment are falling, and expansion when production, incomes and employment are rising. The bottom of a contraction is called a trough, while the high point of an expansion is called a peak. If a contraction results in a decline in GDP for at least two consecutive quarters the downturn is classified as a recession. A depression is an extremely severe and long-lasting recession. Depressions are rare; the last full-blown depression in the United States occurred in the 1930s.

DIF: LL5 REF: Page 23 OBJ: 2

162. Define the differences and similarities between the command economies of socialism and communism.

ANS:

Socialism is an economic system based on the principle that the government should own and operate key enterprises that directly affect public welfare, such as utilities, telecommunications, and healthcare. While the official government goal is to run these enterprises in the best interest of the overall public, inefficiencies and corruption often interfere with effectiveness. Socialist economies also tend to have higher taxes, which are designed to distribute wealth more evenly through society.

Communism is an economic and political system that calls for public ownership of virtually all enterprises, under the direction of a strong central government. The communist concept was the brainchild of political philosopher Karl Marx, who outlined its core principles in his 1848 *Communist Manifesto*. Marx's approach was idealistic. He aimed to create a fair society in which each individual would contribute according to his or her ability and consume according to his or her needs. The communism that Marx envisioned was supposed to dramatically improve the lot of the worker at the expense of the extremely wealthy "capitalists" who owned the factories and other means of production.

DIF: LL3 REF: Page 21 OBJ: 3

163. What is gross domestic product? How well does it measure what it is intended to measure?

ANS:

Gross domestic product (GDP) is a measure of the total value of goods and services produced within a nation in a given time period. Conceptually, all goods produced within a nation's borders should be included in its GDP, even if the firm producing the output is a foreign owned corporation. Thus, Hondas produced in the United States are included in U.S. GDP even though Honda is a Japanese firm. But Mattel toys produced in China are not included in U.S. GDP even though Mattel is considered to be a U.S. corporation.

GDP tends to understate a nation's total production because it does not include output produced illegally, nor does it include the value of output that is not reported because the producer is trying to avoid paying taxes. Another major ommission is the work done within households. When households cook their own meals, mow their own lawns, or do their own household repairs, the value of their labor is not included in GDP. But if they hire others to do these tasks, the value of these goods and services is included in GDP (assuming of course that the people performing these services report their incomes).

DIF: LL3 REF: Page 22 OBJ: 5

164. Explain the reason for the current trend toward a mixed market system. Include in your answer examples of this trend.

ANS:

Virtually all nations have mixed economies, falling somewhere along a spectrum that ranges from pure planned at one extreme to pure market at the other. Over the past thirty years, most major economies around the world have moved toward the market end of the spectrum.

Government-owned businesses have converted to private ownership. Socialist governments have reduced red tape, cracked down on corruption, and established new laws to protect economic rights. Lavish human services have shrunk. And tax reform has created new incentives for investment.

Examples will vary among students. Students should mention the social aspect of market economies with the government running the postal service, road maintenance, and education. The government stimulates economic growth with regulations that protect consumers and workers as well (Federal Product Safety Commission standards, Food & Drug Administration guidelines, etc.)

DIF: LL 3 REF: Page 22 OBJ: 4

165. What is unemployment? Identify and describe the four types and each one's effect on the economy.

ANS:

The United States Department of Labor tracks employment levels largely through the **unemployment rate**, which includes everyone age 16 and older who doesn't have a job and is actively seeking one.

Frictional unemployment involves a worker quitting or being terminated and has a short term impact on the economy as the worker is able to find new employment within a relatively short amount of time.

Structural unemployment, on the other hand, is usually longer term. This category encompasses people who don't have jobs because the economy no longer needs their skills. In the U.S. growing numbers of workers in the past decade have found themselves victims of structural unemployment as manufacturing jobs have moved overseas. Often their only option is expensive retraining.

Two other categories of unemployment are **cyclical**, which involves layoffs during recessions, and **seasonal**, which involves job loss related to the time of year. An example of seasonal unemployment is the loss of jobs by landscapers during cold winter months.

DIF: LL 3 REF: Page 23 OBJ: 5

166. Compare and contrast the Consumer Price Index (CPI) and Producer Price Index (PPI) as measures of price changes in the economy.

ANS:

The government uses two major price indexes to evaluate inflation: the **Consumer Price Index (CPI)**, and the **Producer Price Index (PPI)**.

The CPI measures the change in weighted average price over time in a consumer "market basket" of goods and services that the average person buys each month. The U.S. Bureau of Labor Statistics creates the basket—which includes hundreds of items such as housing, transportation, haircuts, wine, and pet care—using data from more than 30,000 consumers. While the market basket is meant to represent the average consumer, keep in mind that the "average" includes a lot of variation, so the CPI may not reflect individual personal experience. If you don't have a pet, for example, changes in veterinary costs wouldn't affect you, although they would (slightly) impact the CPI.

The PPI measures the change over time in weighted average wholesale prices, or the prices that businesses pay each other for goods and services. Changes in the PPI can sometimes predict changes in the CPI, because producers tend to pass on price increases (and sometimes also price decreases) to consumers within a month or two of the changes.

DIF: LL 3 REF: Page 25 OBJ: 5

167. Explain the difference between monetary and fiscal policy and explain how they are formulated.

ANS:

Fiscal policy refers to government efforts to influence the economy through taxation and spending decisions that are designed to encourage growth, boost employment, and curb inflation. This type of policy is enacted by Congress through the budget process.

Monetary policy refers to actions that shape the economy by influencing interest rates and the supply of money. The Federal Reserve System, better known as the Fed, manages U.S. monetary policy. It does so by controlling the amount of reserves banks have available for making loans. The most important tool for this purpose is open market operations, which consist of the Fed's purchase and sale of government securities.

DIF: LL 3 REF: Page 26 OBJ: 6

168. Explain how the Fed can use the reserve requirement to influence interest rates and the availability of loans. Why is the Fed reluctant to make frequent changes in the reserve requirement?

ANS:

The Fed requires that all of its member banks hold funds, called reserves, equal to a stated percentage of the deposits held by their customers. This percentage is called the reserve requirement (or required reserve ratio). The reserve requirement helps protect depositors, who may want to withdraw their money without notice.

Currently, the reserve requirement stands at about 10%, depending on the size and type of a bank's deposits. If the **Fed increases the reserve requirement**, banks must hold more funds, meaning they will have fewer funds available to make loans. This **makes credit tighter and causes interest rates to rise**.

If the Fed decreases the reserve requirement, some of the funds that banks were required to hold become available for loans. This increases the availability of credit and causes interest rates to drop. Since changes in the reserve requirement can have a dramatic impact on both the economy and the financial health of individual banks, the Fed uses this tool quite infrequently.

DIF: LL 3 REF: Page 28 OBJ: 6

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169. Identify and explain the three key tools the Federal Reserve uses to expand and contract the money supply.

ANS:

The Fed uses three key tools expand and contract the money supply:

- · Open market operations
- Discount rate changes
- · Reserve requirement changes

Open Market Operations: This is the Fed's most frequently used tool. Open market operations involve buying and selling government securities, which include treasury bonds, notes, and bills. These securities are the IOUs the government issues to finance its deficit spending.

When the economy is weak, the Fed *buys* government securities on the open market. When the Fed pays the sellers of these securities, money previously held by the Fed is put into circulation. This directly stimulates spending. In addition, any of the additional funds supplied by the Fed that are deposited in banks will allow banks to make more loans, making credit more readily available. This encourages even more spending and further stimulates the economy.

When inflation is a concern, the Fed *sells* securities. Buyers of the securities write checks to the Fed to pay for securities they bought, and the Fed withdraws these funds from banks. With fewer funds, banks must cut back on the loans they make, credit becomes tighter and the money supply shrinks. This reduces spending and cools off the inflationary pressures in the economy.

Discount Rate Changes: The discount rate is the interest rate the Fed charges on its loans to commercial banks. When the Fed reduces the discount rate, banks can obtain funds at a lower cost and use these funds to make more loans to their own customers. With the cost of acquiring funds from the Fed lower, interest rates on bank loans also tend to fall. The result: businesses and individuals are more likely to borrow money and spend it, which stimulates the economy.

Reserve Requirement Changes: The Fed requires that all of its member banks hold funds, called reserves, equal to a stated percentage of the deposits held by their customers. This percentage is called the reserve requirement (or required reserve ratio). The reserve requirement helps protect depositors, who may want to withdraw their money without notice.

If the Fed increases the reserve requirement, banks must hold more funds, meaning they will have fewer funds available to make loans. This makes credit tighter and causes interest rates to rise. If the Fed decreases the reserve requirement, some of the funds that banks were required to hold become available for loans. This increases the availability of credit and causes interest rates to drop.

DIF: LL 3 REF: Page 27-28 OBJ: 6