Exam

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Name	
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E)

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

	roduces and sells \$1,10 s \$700 in wages, pays GDP is			•	1)
A) \$1,000.	B) \$2,000.	C) \$900.	D) \$1,100.	E) \$1,800.	
Answer: D					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
To calculate val	ue added, we need to s	subtract			2)
A) the cost of	domestic- and foreig	n-produced interm	ediate inputs.		
B) the cost of	all goods and services	s exported.			
C) only the c	ost of domestically pro	oduced intermediat	e inputs.		
D) only the c	ost of foreign-produce	ed intermediate inp	uts.		
E) total impo	orts.				
Answer: A					
Explanation:	A)				
-	B)				
	C)				
	D)				

For the following question(s), suppose an economy produces only pens and pencils, and that the quantity and price data is give this table:

	Pens	Pencils
Year 1 quantity	15	10
Year 1 price	\$12	\$12
Year 2 quantity	17	12
Year 2 price	\$14	\$15

3) What is the real	GDP in year 2 using	base year 2?			3)
A) \$414	B) \$418	C) \$338	D) \$300	E) \$360	
Answer: B					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
	chain-weighted real	GDP employs the te	chnique of a(n)		4)
A) Fisher ind					
B) body mass					
C) inflation r					
D) Gini index	(.				
E) Herfindah	ıl index.				
Answer: A					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				

For the following question(s), suppose an economy produces only pens and pencils, and that the quantity and price data is give this table:

	Pens	Pencils
Year 1 quantity	15	10
Year 1 price	\$12	\$12
Year 2 quantity	17	12
Year 2 price	\$14	\$15

B)C)D)E)

5) What is the real GDP in year 1 using base year 1?					5)
A) \$418	B) \$338	C) \$300	D) \$294	E) \$360	
Answer: C					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
yeast, pays \$600 government. On course of the yea therefore, sells for A) \$2.00 per IB) \$1.00 per IC) \$1.50 per ID) \$0.50 per I	oaf. oaf. oaf.	interest on an exist cing machines, wh ed. Pamela's profit	ing loan, and pays \$7 ich cost \$75 each, we	100 in taxes to the ears out over the	6)
Answer: A					
Explanation:	A)				

	sured accurately, GDP may be a misleading measure of economic welfare because	7)
	t for of non-market production and the consequences of an unequal distribution of	
income.		
	of government spending and how efficiently we produce goods and services.	
	intermediate goods and services.	
D) the conseq spending.	uences of an unequal distribution of income and the value of government	
E) how efficie	ently we produce goods and services and the value of non-market production.	
Answer: A		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	
8) When there is ra	pid inflation	8)
	nominal GDP exceeds growth in real GDP.	
	never be any growth in nominal GDP.	
	nt tries to increase growth in real GDP.	
	real GDP exceeds growth in nominal GDP.	
. •	real GDP and nominal GDP are roughly equal.	
Answer: A		
Explanation:	A)	
F	B)	
	C)	
	D)	
	E)	
9) National savings	e muet oqual	9)
A) Y - NFP +		
B) T - TR - II		
C) I - NX - N		
D) I + NX + N		
E) Y _d - C.		
Answer: D		
Explanation:	A)	
r	B)	
	C)	
	D)	
	E)	
	,	

	ccurately measure real GDP because	10)	
	ske into account changes in government policy over time.		
	include money transfers.		
	take into account intermediate goods.		
	accurately take into account the introduction of new goods.		
E) it does not	include taxes.		
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		
	E)		
11) Real GDP values	current production at	11)	
A) base year p	prices.		
B) the average	e of price levels over the entire sample period.		
C) current yea	·		
D) the purcha	se price not the asking prices of goods and services.		
E) the best est	imate of next year's prices.		
Answer: A			
Explanation:	A)		
	B)		
	C)		
	D)		
	E)		
12) Significant probl	ems with measuring real GDP and the price level include	12)	
A) changes in	standards of living.		
	relative price levels.		
C) changes in	consumption patterns.		
	the number of consumers.		
E) purchases	of used goods.		
Answer: B			
Explanation:	A)		
	B)		
	C)		
	D)		
	E)		

13) T		proach to calculating (13)
	A) the sum of all consumer income earned.					
	B) the sum of	of all incomes earned	from production.			
	C) net of taxe	es.				
	D) the sum of	of all business income	earned.			
	E) all the spe	ending on goods and	services earned by co	nsumer's income.		
А	nswer: B					
	xplanation:	A)				
	xpianation.	B)				
		C)				
		*				
		D)				
		E)				
For the follow	vina ausstion/	o) ourpose that an as	anamy produces only	, food and alathing a	nd that price and a	
	he table below		onomy produces only	rioda and cidining, a	na that price and q	uantity data
are given in t	ric table below	·•				
	Year 1					
Good	Quantity	Price				
Food	20	\$6				
Clothing	10	\$6				
	Voor 2					
Good	Year 2 Quantity	Price				
Food	25	\$10				
Clothing	20	\$70				
Clothing	20	Ψ				
14) Y	ear 2 nominal	GDP is				14)
,	A) \$390.	B) \$310.	C) \$270.	D) \$200.	E) \$450.	´
Δ	inswer: A	, .	, .	, .	, .	
		A)				
L	xplanation:	*				
		B)				
		C)				
		D)				
		E)				
15) -					_	1.5
		•	of steel. Steel sells for	•		15)
		s contribution to GDP	coal, which is needed	i to produce the steer	Acme pays \$2,000	
"	A) \$60,000.	B) \$45,000.	C) \$30,000.	D) \$15,000.	E) \$20,000.	
		D) \$45,000.	C) \$30,000.	D) \$15,000.	L) \$20,000.	
	inswer: D					
E	xplanation:	A)				
		B)				
		C)				
		D)				
		E)				

16) Suppose that in a given country in a given year, GNP equals \$2,000, investment expenditures equal \$200, government expenditures equal \$150, and the current account surplus equals \$50. Consumption expenditures therefore equals					16)
A) \$160.	B) \$230.	C) \$1,000.	D) \$140.	E) \$120.	
Answer: A					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
equal to 100, an	DP is equal to 1,000, nd the government bud	dget deficit is equal to	50. Investment mu	st equal	17)
A) 200.	B) 150.	C) 250.	D) 300.	E) 350.	
Answer: D					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
18) An example of	a flow would be the				18)
A) rate at wh	nich the cold water co	mes out of the tap.			
B) amount o	f water in a bathtub.				
C) rate at wh	nich water goes down	the drain.			
D) percent o	f pollutants in tap wa	ter.			
E) pressure	of water in a pipe.				
Answer: C					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				

19) Government ex	19)	
A) governme		
B) provincia	l and municipal spending.	
C) governme	ent investment.	
D) federal go	overnment spending.	
E) transfers.		
Answer: E		
Explanation:	A)	
1	B)	
	C)	
	D)	
	E)	
20) Significant prob	olems with measuring real GDP and the price level include	20)
A) changes in	n the importance of intermediate goods.	
B) changes in	n the population size.	
C) purchases	s of used goods.	
D) changes in	n the quality of goods over time.	
E) changes in	n the size of the government.	
Answer: D		
Explanation:	A)	
_	B)	
	C)	
	D)	
	E)	
21) Inventory inves	tment consists of	21)
A) goods in ر	orocess, raw materials, and purchases of office machinery.	
B) raw mate	rials, goods in process, and construction expenditures.	
C) used finis	hed goods.	
D) constructi	on expenditures, raw materials, and inventories of finished goods.	
E) inventorie	es of finished goods, goods in process, and raw materials.	
Answer: E		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	

22) Additions to the nation's capital stock are brought about through					22)	
A) investmen						
	t account surplus.	_				
	nt and the current accou	ınt surplus.				
D) governme						
E) investmen	it and the government I	budget surplus.				
Answer: A						
Explanation:	A)					
	B)					
	C)					
	D)					
	E)					
23) The income app	roach to calculating GE	OP includes			23)	
A) exports of	income earned.					
B) net interes	st income.					
C) consumer	spending.					
D) governme	nt surpluses.					
E) investmen	nt.					
Answer: B						
Explanation:	A)					
	B)					
	C)					
	D)					
	E)					
24) Acme Steel Co. (oroduces 1,000 tons of s	steel. Steel sells for 9	330 per ton. Acme p	pays wages of	24)	
	uys \$15,000 worth of co		•	3 0	, <u> </u>	
	•	C) \$2,000.	D) \$0.	E) \$3,000.		
Answer: E	2) \$10,000.	υ) ψ2,000.	2) 40.	<i>=)</i> \$6,666.		
Explanation:	A)					
ī	B)					
	C)					
	D)					
	E)					

account fo	or					·
	proper value ables.	of purchases ar	nd sales of used goo	ods and depreciation	of consumer	
B) pro	duction in the	underground e	economy and the tr	ue value of governm	ent production.	
C) all	services produ	ıced.	, and the second	C	·	
	true value of d goods.	government pro	oduction and the p	roper value of purcha	ases and sales of	
E) the	depreciation	of consumer du	rables and product	tion in the undergrou	ınd economy.	
Answer:	В					
Explana	tion: A)					
1	B)					
	C)					
	D)					
	E)					
	L)					
For the following que this table:	estion(s), supp	ose an economy	y produces only pe	ns and pencils, and t	hat the quantity an	d price data is giv
	Pens	Pencils				
Year 1 quantity	15	10				
Year 1 price	\$12	\$12				
Year 2 quantity	17	12				
Year 2 price	\$14	\$15				
26)						26)
		year 1 using b	•	_ `	- >	26)
A) \$36	.0	B) \$418	C) \$294	D) \$300	E) \$338	
Answer:	A					
Explana	tion: A)					
	B)					
	C)					

25)

25) GDP may inaccurately measure the value of aggregate output because it may not properly

> D) E)

27)	Investment	spending	is
_ , ,	111100311110111	Speriaring	

27)

- A) less volatile than GDP.
- B) less volatile than consumption.
- C) a smaller share of GDP than consumption.
- D) the share of stock prices to GDP.
- E) a larger share of GDP than consumption.

Answer: C

Explanation: A)

B)

C)

D)

E)

For the following question(s), suppose that an economy produces only food and clothing, and that price and quantity data are given in the table below.

Year 1

Good	Quantity	Price
Food	20	\$6
Clothing	10	\$6

Year 2

Good	Quantity	Price
Food	25	\$10
Clothing	20	\$7

28)	Sunnose	that Ve	ar 2 is the	hase year	Vear 1	real GDP is

28)

- A) \$200.
- B) \$390.
- C) \$270.
- D) \$450.
- E) \$310.

Answer: C

Explanation: A)

- B)
- C)
- D)
- E)

29) The expenditure approach to calculating GDP includes	29)
A) consumption.	
B) taxes.	
C) intermediate goods.	
D) wage income.	
E) net factor payments.	
Answer: A	
Explanation: A)	
B)	
C)	
D)	
E)	
30) Investment spending is	30)
$oldsymbol{A})$ much more volatile than consumption spending.	
B) equally volatile as GDP.	
C) less volatile than consumption spending.	
D) a larger fraction of GDP than consumption is.	
E) equally as volatile as government spending.	
Answer: A	
Explanation: A)	
B)	
Ć)	
D)	
E)	
2)	
31) The implicit GDP price deflator can be defined as	31)
A) the consumer price index.	
B) (Nominal GDP + Real GDP) / 2.	
C) (Real GDP / Nominal GDP) $*$ 100.	
D) Nominal GDP - Real GDP.	
E) (Nominal GDP / Real GDP) * 100.	
Answer: E	
Explanation: A)	
B)	
C)	
D)	
E)	

32) Discouraged wo	rkers are	32)
A) those who found one	would like to find a second job to supplement their income, but have not yet	
B) those who	have given up looking for work, even though they would like to be employed.	
	quit working because they are dissatisfied with their jobs.	
	only work in the summer months.	
	unmotivated workers who bring down a country's productivity.	
Answer: B		
Explanation:	A)	
Zapianation.	B)	
	C)	
	D)	
	E)	
	L)	
33) Value added is e	equal to the value of a firm's production minus	33)
	osts of production.	´ ——
B) costs of pr	•	
•	at expenditures.	
	ate goods used in production.	
E) labour cos		
Answer: D		
	A .)	
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	
34) If a particular m	easure of real GDP consistently underestimates growth in real GDP, then the rate	34)
•	easured by the GDP deflator	
	erestimated and underestimated equally often.	
	od predictor of the inflation rate in the CPI.	
	stently be underestimated.	
D) cannot be		
,	stently be overestimated.	
Answer: E		
Explanation:	A)	
Explanation.	B)	
	C)	
	D)	
	E)	

35) Suppose that g_1 represents the ratio of year 2 GDP to year 1 GDP, both valued at year 1 prices.

Suppose that g_2 represents the ratio of year 2 GDP to year 1 GDP, both valued at year 2 prices.

The ratio of chain-weighted year 2 GDP to chain-weighted year 1 GDP equals

- A) $\sqrt{g_1 \times g_2}$.
- B) $\sqrt{g_1/g_1}$.
- C) $(g_1 + g_2)/2$.
- D) $(\sqrt{g_1} + \sqrt{g_2})/2$.
- E) $(g_1 \times g_2)/2$.

Answer: A

Explanation: A)

- B)
- C)
- D)
- E)

For the following question(s), suppose that an economy produces only food and clothing, and that price and quantity data are given in the table below.

Year 1

Good	Quantity	Price
Food	20	\$6
Clothing	10	\$6

Year 2

Good	Quantity	Price
Food	25	\$10
Clothing	20	\$7

36) Year 1 nominal GDP is

36)

35)

- A) \$270.
- B) \$310.
- C) \$390.
- D) \$450.
- E) \$200.

Answer: E

Explanation: A)

- B)
- C)
- D)
- E)

 37) In Canada, real GDP is currently calculated using A) a chain-weighting scheme. B) an autoregressive scheme. C) a variable-weighting scheme. D) constant-inflation scheme. E) a fixed-weighting scheme. Answer: A Explanation: A) B) C) D) 	37)
E)	
38) Private disposable income is equal to	38)
A) Y + NFP + TR + INT - T.	
B) Y - NFP - R - INT + T. C) Y - TR - INT + T.	
D) Y + TR + INT - T.	
E) Y + CA - G.	
Answer: A	
Explanation: A)	
B)	
C)	
D)	
E)	
39) The income-expenditure identity is best paraphrased as	39)
A) all spending generates income.	
B) all income is spent.	
${f C})$ all profits are used for investment spending.	
D) on average, consumers cannot save.	
E) on average, government can spend no more than what it collects in income taxes.	
Answer: A	
Explanation: A)	
B)	
C)	
D)	
E)	

40) In 2017, which o	f the following comprised less than 5% of GDP?	40)
A) imports		
B) net export	S	
C) exports		
D) governme	nt spending	
E) investmen	t	
Answer: B		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	
	roducer's output minus the value of all intermediate goods used in the production called the producer's	41)
A) profit mar	gin.	
B) accounting	g profit.	
C) costs of pr	oduction.	
D) value adde	ed.	
E) net output		
Answer: D		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	

For the following question(s), suppose that an economy produces only bread and computers. Assume that all production is consumed in each year, and that price and quantity data are given in the table below.

Year 1

Good	Quantity	Price
Bread	30	\$10
Computers	10	\$50

Year 2

Good	Quantity	Price
Bread	40	\$15
Computers	30	\$60

42) If Year 1 is the b	ase year, the CPI for Y	'ear 2 is approximate	ely		42)
A) 126.3.	B) 131.3.	C) 100.0.	D) 181.0.	E) 211.0.	
Answer: B					
Explanation:	A)				
	B)				
	C)				
	D)				

43)

- 43) Suppose that the government collects \$3 million in taxes, pays \$2 million in Employment Insurance benefits, pays \$0.5 million in interest on the national debt, and pays workers \$1 million to sit at their desks and work as little as possible. The government's contribution to GDP is
 - A) \$3 million.
 - B) \$0.
 - C) \$3.5 million.
 - D) \$1 million.
 - E) \$1.5 million.

Answer: D

Explanation: A)

B)

E)

- C)
- D)
- E)

•	ed by Statistics Canada as part of the	44)
A) Labour Fo		
	ncome and Expenditure Accounts (NIEA).	
	opulation Survey.	
D) GDP Statis		
E) Survey of	Current Business.	
Answer: B		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	
45) Gross domestic	product is defined as	45)
· ·	of all goods produced in the economy in a given time period within the borders of	ŕ
Canada.		
	narket value of the final goods and services produced during a given time period e borders of Canada.	
	narket value of all the intermediate goods and services produced in the economy n time period within the borders of Canada.	
	t value of all goods and services produced in the economy during a given time thin the borders of Canada.	
E) the marke and abroa	et value of all goods and services produced by Canadian residents domestically ad.	
Answer: A		
Explanation:	A)	
•	B)	
	C)	
	D)	
	E)	

For the following question(s), suppose that an economy produces only food and clothing, and that price and quantity data are given in the table below.

Year 1

Good	Quantity	Price
Food	20	\$6
Clothing	10	\$6

Year 2

Good	Quantity	Price
Food	25	\$10
Clothing	20	\$7

•		¥ . ĕ					
hing	20	\$7					
46) c	unnasa that Vaar	1 : a + b a b a a a	Vaam 1	man CDD in			46)
	ippose that Year A) \$450.	B) \$200	_	C) \$390.	D) \$270.	E) \$310.	40)
	ŕ	D) \$200	•	C) \$390.	D) \$270.	L) \$310.	
	nswer: E	A \					
E	•	A)					
		B)					
		C)					
		D)					
]	E)					
47) Ar	oproaches to mea	ncurina CDD	Lincludo				47)
-	A) GDP approa	-	include				+ <i>1</i>)
	B) cost approac						
	C) income appr						
	D) value-subtra		ch				
	E) trade approa		011.				
	nswer: C	2011.					
		A)					
L	_	B)					
		C)					
))					
		E)					
	,	L)					
48) Su	ippose that GDP	is equal to 1	.000. nationa	l saving is equal to	200, the current acco	unt deficit is	48)
					. Private savings mus		´ ——
	A) 250.	B) 150.		C) 300.	D) 350.	E) 200.	
Aı	nswer: A						
Ex	xplanation: A	A)					
	_	B)					
		C)					
	I	O)					
]	E)					

For the following question(s), suppose an economy produces only pens and pencils, and that the quantity and price data is give this table:

	Pens	Pencils
Year 1 quantity	15	10
Year 1 price	\$12	\$12
Year 2 quantity	17	12
Year 2 price	\$14	\$15

10) What is the real	CDD in year 2 using	haca yaar 12			49)
49) What is the real A) \$300	B) \$418	C) \$294	D) \$338	E) \$360	49)
Answer: D	2) 4110	C) \$271	2) 4000	<i>_</i>) \$000	
Explanation:	A)				
Explanation.	B)				
	C)				
	D)				
	E)				
	2)				
50) An example of a	stock would be				50)
A) investmen					
B) real GDP.					
C) governme	nt spending.				
	nt of money in circula	tion.			
E) savings.					
Answer: D					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
51)					51)
51) The components		ditures include			51)
	it in health care.				
	it in stocks and bonds it in consumer's educ				
	it in consumer's educ it in plant and equipn				
E) residential		nent abroad.			
	i irivestirierit.				
Answer: E	A >				
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				

52) Jim's Nursery p	roduces and sells \$1,1	00 worth of flowers. J	im uses no interme	diate inputs. He	52)
	rs \$700 in wages, pays	\$100 in taxes and pay	ys \$200 in interest o	n a Ioan. Jim's profit	
is	D) +	G) ++	D) +	T) ****	
A) \$400.	B) \$100.	C) \$1,000.	D) \$200.	E) \$800.	
Answer: B					
Explanation:	A)				
	B)				
	C)				
	D)				
	E)				
53) When an unem	oloyed worker becom	es discouraged and le	eaves the labour for	ce	53)
-	yment/population rate	-			
B) the emplo	yment/population rat	io increases.			
C) the unem	ployment rate increas	es.			
D) the unem	ployment rate decreas	ses.			
E) the labour	r force participation ra	ate increases.			
Answer: D					
Explanation:	A)				
1	B)				
	C)				
	D)				
	E)				
	,				
54) Additions to inv	ventory is				54)
A) counted a	s an intermediate inp	ut.			
B) considere	d national savings.				
C) not count	ed as an expenditure	in GDP accounting.			
D) counted a	s a component of inve	estment spending.			
E) subtracted	d from sales revenue i	n calculating profit in	come.		
Answer: D					
Explanation:	A)				
*	B)				
	C)				
	D)				
	E)				

55) the three approa	aches to measuring GDP are called the	55)
A) accountin	g approach, the statistical approach, and the product approach.	·
B) product a	pproach, the income approach, and the expenditure approach.	
	pproach, the cost approach, and the expenditure approach.	
D) accountin	g approach, the income approach, and the expenditure approach.	
E) accountin	g approach, the statistical approach, and the income approach.	
Answer: B		
Explanation:	A)	
-	B)	
	C)	
	D)	
	E)	
56) The product apr	proach to calculating GDP values government production at	56)
A) its interme		
B) market pr		
•	ted value to society.	
	mount of taxes it collects.	
E) its cost of		
Answer: E		
Explanation:	A)	
1	B)	
	C)	
	D)	
	E)	
	nt/population ratio equals	57)
A) labour funemploy	orce	
B) $\frac{c}{\text{total worl}}$	mployment king age population	
C) — .	employment ent - unemployment	
D) $\frac{dn}{total worl}$	employment king age population	
	abour force king age population	
total worl	king age population .	
Answer: B		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	

	58)	The	partici	pation	rate	eq	uals
--	-----	-----	---------	--------	------	----	------

 $A) \, \frac{\text{number unemployed}}{\text{total working age population}}.$

 $B) \frac{\text{labour force}}{\text{total working age population}}.$

C) number unemployed labour force

 $D) \, \frac{\text{labour force}}{\text{number unemployed}}.$

 $E) \frac{\text{number employed}}{\text{total working age population}}.$

Answer: B

Explanation: A)

B)

C)

D) E)

For the following question(s), suppose an economy produces only pens and pencils, and that the quantity and price data is giv this table:

	Pens	Pencils
Year 1 quantity	15	10
Year 1 price	\$12	\$12
Year 2 quantity	17	12
Year 2 price	\$14	\$15

59)

58)

A) 25%

B) 39%

C) 13% D) 20%

E) 33%

Answer: C

Explanation: A)

B)

C)

D)

E)

	•	e real GDP and	I the price level, if	we underestimate the	growth in real	60)
GDP, we						
		estimate the rat				
	-	ate the rate of i				
C) not	be able to me	asure the rate o	f inflation.			
D) som	netimes overes	stimate the rate	of inflation.			
E) alw	ays underesti	mate the rate of	f inflation.			
Answer:	В					
Explanat	ion: A)					
1	B)					
	C)					
	D)					
	E)					
	L)					
61) The exper	nditure approa	ach to calculatio	ng GDP includes			61)
-	orms of taxati		ng ODI morados			
	estment.					
	porate profits.					
	ge income.					
		nmont snonding	a on goods and sor	vices, transfer payme	onts and interest of	n
	national debt.		g on goods and ser	vices, transfer payme	ints, and interest of	1
Answer:						
Explanat						
Explanat	B)					
	*					
	C)					
	D)					
	E)					
For the following que this table:			y produces only pe	ens and pencils, and t	hat the quantity ar	nd price data is gi
	Pens	Pencils				
Year 1 quantity	15	10				
Year 1 price	\$12	\$12				
Year 2 quantity	17	12	_			
Year 2 price	\$14	\$15				
62) What is th A) 25%		te using base ye B) 15%	ear 1? C) 13%	D) 10%	E) 20%	62)
Answer:	E					
Explanat	ion: A)					
	B)					
	C)					
	D)					
	É)					

63) Changes in the relative prices of goods causes problems measuring real GDP because	63)
A) they tend to be inaccurate.	
B) firms produce more of the cheaper good.	
C) consumers buy less of the cheaper good.	
D) consumers change their buying habits.	
E) price deflators only measure the price level.	
Answer: D	
Explanation: A)	
B)	
C)	
D)	
E)	
64) The unemployment rate equals	64)
A) $\frac{\text{labour force}}{\text{number unemployed}}$.	
$B) \frac{\text{number unemployed}}{\text{number employed - number unemployed}}.$	
C) $\frac{\text{number unemployed}}{\text{labour force}}$.	
D) $\frac{\text{labour force}}{\text{total working age population}}$.	
total working age population.	
$E) \frac{\text{number unemployed}}{\text{total working age population}}.$	
Answer: C	
Explanation: A)	
B)	
C)	
D)	
E)	
2)	
65) To calculate the change in chain-weighted real GDP from one year to the next, we use	65)
A) first-year prices.	
B) base-year prices.	
C) second-year prices.	
D) the percentage change in prices from the first year to the second.	
E) average prices over the two years.	
Answer: E	
Explanation: A)	
B)	
C)	
D)	
E)	
~)	

•	s of consumption expenditures include
	t in stocks and bonds.
	le goods consumption.
•	of used cars and books.
D) donations.	
_	nt consumption.
Answer: B	
Explanation:	A)
	B)
	C)
	D)
	E)
67) Government exp	pandituras includas
A) inventory	
B) consumer	
C) residential	
D) financial i	
	fense spending.
Answer: E	
Explanation:	A)
1	B)
	C)
	D)
	E)
69) The even of the rea	approach is calculated as
A) $C + I + X$.	approach is calculated as
B) C + I + G.	
C) C + I + NX	
C/ C + I + NX	

66)

67) ____

68) ____

E)

 $D)\;\mathsf{C}+\mathsf{I}+\mathsf{G}+\mathsf{NX}.$

69) Intermediate go	ods are	69)
-	umption good.	
B) purchased	d by consumers.	
C) goods tha	t are produced and used as inputs into the production process.	
D) sold to for		
E) irrelevant	in the overall economy.	
Answer: C		
Explanation:	A)	
Zapianation.	B)	
	C)	
	D)	
	E)	
70)		70)
	ption comprised approximately	70)
A) 58% of GE		
B) 80% of GE		
C) 40% of GE		
D) 15% of GE		
E) 28% of GE	JP.	
Answer: A		
Explanation:	A)	
	B)	
	C)	
	D)	
	E)	
71) Problems with in include	nterpreting the unemployment rate as a measure of labour market tightness	71)
A) discourag	ed workers and variations in how intensively the unemployed search for work.	
B) the rental	vacancy rate.	
C) biases in t	he CPI and dissatisfied workers.	
D) variations	in how intensively the unemployed search for work and biases in the CPI.	
E) dissatisfie	d workers and discouraged workers.	
Answer: A		
Explanation:	A)	
•	B)	
	C)	
	D)	
	E)	

For the following question(s), suppose that an economy produces only bread and computers. Assume that all production is consumed in each year, and that price and quantity data are given in the table below.

Year 1

Good	Quantity	Price
Bread	30	\$10
Computers	10	\$50

Year 2

Good	Quantity	Price
Bread	40	\$15
Computers	30	\$60

E)

72) If Year 1 is the base year, the GDP price deflator for Year 2 is approximately
A) 181.0.
B) 131.3.
C) 126.3.
D) 211.0.
E) 100.0.

Answer: C

Explanation: A)
B)
C)
D)

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

73) List and discuss two reasons why national income accountants could make errors in measuring GDP.

Answer: GDP could be mismeasured because of the existence of the underground economy, and because there are no market prices for the government's contribution to GDP. The NIEA measures only market activity, so if there are illegal transactions involving drugs and prostitution, for example, these will go unrecorded, as will cash transactions and barter transactions designed to avoid taxation. All of this illegal activity falls under the umbrella of "underground" activities. As well, when the government produces goods and services, what is recorded in GDP are the wages and salaries paid to employees. But this could overvalue some government goods and services, and undervalue some others.

Answer Key Testname: C2

- 1) D
- 2) A
- 3) B
- 4) A
- 5) C
- 6) A
- 7) A
- 8) A
- 9) D
- 10) D
- 11) A
- 12) B
- 13) B
- 14) A
- 15) D
- 16) A
- 17) D
- 18) C
- 19) E
- 20) D
- 21) E
- 22) A
- 23) B
- 24) E
- 25) B 26) A
- 27) C
- 28) C
- 29) A
- 30) A
- 31) E
- 32) B
- 33) D
- 34) E
- 35) A
- 36) E 37) A
- 38) A
- 39) A
- 40) B
- 41) D
- 42) B

Answer Key Testname: C2

- 43) D
- 44) B
- 45) A
- 46) E
- 47) C
- 48) A
- 49) D
- 50) D
- 51) E
- 52) B
- 53) D
- 54) D
- 37) D
- 55) B
- 56) E
- 57) B
- 58) B
- 59) C
- 60) B
- 61) B
- 62) E
- 63) D
- 64) C
- 65) E
- 66) B
- 67) E
- 68) D
- 69) C
- 70) A
- 71) A
- 72) C
- 73) GDP could be mismeasured because of the existence of the underground economy, and because there are no market prices for the government's contribution to GDP. The NIEA measures only market activity, so if there are illegal transactions involving drugs and prostitution, for example, these will go unrecorded, as will cash transactions and barter transactions designed to avoid taxation. All of this illegal activity falls under the umbrella of "underground" activities. As well, when the government produces goods and services, what is recorded in GDP are the wages and salaries paid to employees. But this could overvalue some government goods and services, and undervalue some others.