## Practive Int'l Test (Unit 8)

## Multiple Choice

Identify the choice that best completes the statement or answers the question.
$\qquad$ 1. Who wrote The Wealth of Nations, a book that many credit with establishing economics as a discipline?
A. Karl Marx
B. David Ricardo
C. Adam Smith
D. John Maynard Keynes
E. John Stuart Mill
$\qquad$ 2. Increases in total output realized when individuals specialize in particular tasks and trade are known as:
A. the gains from trade.
B. the profits obtained from sales of a good or service.
C. marginal analysis.
D. a trade-off.
E. foreign exchange.
$\qquad$ 3. Overall, trade between China and the United States will:
A. benefit the U.S. more than China.
B. benefit China more than the United States.
C. neither help, nor hurt, these nations.
D. hurt both countries.
E. benefit both countries.
$\qquad$ 4. An economy that has the lowest opportunity cost for producing a particular good is said to have $\mathrm{a}(\mathrm{n})$ :
A. technological advantage.
B. comparative advantage.
C. production possibility curve.
D. increasing opportunity cost.
E. absolute advantage.

Figure 4-3: Production Possibility Curve for Jackson and Tahoe

5. Use "Production Possibility Curve for Jackson and Tahoe" Figure 4-3. The figure shows the production possibility curves for two countries, Jackson and Tahoe. Without trade, Jackson produces and consumes 30 units of cattle and 80 units of wheat, while Tahoe produces and consumes 80 units of cattle and 60 units of wheat. Based on this information:
A. Jackson has a comparative advantage in the production of cattle.
B. Tahoe has a comparative advantage in the production of wheat.
C. Jackson has an absolute advantage in the production of cattle.
D. Tahoe has an absolute advantage in the production of wheat.
E. Jackson has a comparative advantage in the production of wheat.
6. Use "Production Possibility Curve for Jackson and Tahoe" Figure 4-3. The figure shows the production possibility curves for two countries, Jackson and Tahoe. Without trade, Jackson produces and consumes 30 units of cattle and 80 units of wheat, while Tahoe produces and consumes 80 units of cattle and 60 units of wheat. With complete specialization according to comparative advantage, the two nations' production of wheat will:
A. remain constant.
B. increase by 120 units.
C. increase by 60 units.
D. decrease by 60 units.
E. increase by 200 units.
7. Use "Production Possibility Curve for Jackson and Tahoe" Figure 4-3. The figure shows the production possibility curves for two countries, Jackson and Tahoe. Without trade, Jackson produces and consumes 30 units of cattle and 80 units of wheat, while Tahoe produces and consumes 80 units of cattle and 60 units of wheat. If both nations specialize completely in the good of their comparative advantage and Jackson exports 120 units of wheat to Tahoe for 60 units of cattle, then the new consumption point for Jackson after trade is
$\qquad$ units of wheat and $\qquad$ units of cattle.
A. $120 ; 30$
B. $120 ; 60$
C. $80 ; 60$
D. $200 ; 100$
E. $60 ; 80$
8. Use "Production Possibility Curve for Jackson and Tahoe" Figure 4-3. The figure shows the production possibility curves for two countries, Jackson and Tahoe. Without trade, Jackson produces and consumes 30 units of cattle and 80 units of wheat, while Tahoe produces and consumes 80 units of cattle and 60 units of wheat. Assume each nation specializes completely, based on comparative advantage and the price of 1 unit of cattle equals 2 units of wheat. If Jackson exports 120 units of wheat to Tahoe, Tahoe will export $\qquad$ units of cattle to Jackson.
A. 120
B. 60
C. 240
D. 200
E. 180
9. Use "Production Possibility Curve for Jackson and Tahoe" Figure 4-3. The figure shows the production possibility curves for two countries, Jackson and Tahoe. Without trade, Jackson produces and consumes 30 units of cattle and 80 units of wheat, while Tahoe produces and consumes 80 units of cattle and 60 units of wheat. Assume that each nation specializes completely, based on comparative advantage and the price of 1 of unit cattle equals 2 units of wheat. If Jackson exports 120 units of wheat to Tahoe, then the new consumption point for Tahoe after trade is $\qquad$ units of wheat and $\qquad$ units of cattle.
A. $120 ; 140$
B. $120 ; 60$
C. $60 ; 120$
D. $400 ; 200$
E. $120 ; 120$

The table shows the maximum amounts of machinery and petroleum that the United States and Mexico can produce if they only produce one good. Both nations face constant costs of production.

| Countries | Machinery (units) | Petroleum (units) |
| :--- | :---: | :---: |
| United States | 80 | 40 |
| Mexico | 60 | 180 |
| Table 4-5: Production Possibilities for Machinery and Petroleum |  |  |

10. Use Table 4-5. Which of the following is true?
A. The opportunity cost of petroleum is less in the United States than in Mexico.
B. The opportunity cost of petroleum is more in the United States than in Mexico.
C. Petroleum costs are the same in the United States and in Mexico.
D. Machinery costs are the same in the United States and in Mexico.
E. The opportunity cost of machinery is less in Mexico than in the United States.
11. Use Table 4-5. Which of the following is true?
A. The opportunity cost of machinery is more in the United States than in Mexico.
B. Machinery costs are the same in the United States and in Mexico.
C. The opportunity cost of machinery is less in the United States than in Mexico.
D. The opportunity cost of petroleum is less in the United States than in Mexico.
E. Petroleum costs are the same in the United States and in Mexico.
12. Use Table 4-5. The opportunity cost in the United States of producing 40 units of machinery is units of petroleum.
A. 80
B. 60
C. 40
D. 20
E. 2
13. Use Table 4-5. The opportunity cost in the United States of producing 30 units of petroleum is $\qquad$ units of machinery.
A. 60
B. 80
C. 100
D. 120
E. 20
14. Use Table 4-5. The opportunity cost in Mexico of producing 40 units of machinery is $\qquad$ units of petroleum.
A. 30
B. 90
C. 120
D. 270
E. 180
15. Use Table 4-5. The opportunity cost in Mexico of producing 150 units of petroleum is $\qquad$ units of machinery.
A. 50
B. 70
C. 90
D. 160
E. 10
16. Use Table 4-5. The United States has a comparative advantage in $\qquad$ and Mexico has a comparative advantage in $\qquad$ .
A. both goods; neither good
B. neither good; both goods
C. machinery; neither good
D. petroleum; machinery
E. machinery; petroleum
17. Use Table 4-5. Both the United States and Mexico will gain from trade if one unit of machinery trades for of petroleum.
A. 5 units
B. 4 units
C. 1 unit
D. 0.2 unit
E. 6 units
18. Use Table 4-5. Both the United States and Mexico will gain from trade if one unit of machinery trades for of petroleum.
A. 2 units
B. 4 units
C. 6 units
D. 8 units
E. 5 units.

Figure 4-4: Alphaland and Omegaland

Alphaland


Omegaland

19. Use the "Alphaland and Omegaland" Figure 4-4. The opportunity cost of producing 1 tire in Alphaland is $\ldots$ radio(s), while the opportunity cost of producing 1 tire in Omegaland is $\qquad$ radio(s).
A. $1 / 2 ; 2$
B. $2 ; 1$
C. $600 ; 800$
D. $800 ; 1,200$
E. $2 ; 1 / 2$
20. Use the "Alphaland and Omegaland" Figure 4-4. The opportunity cost of producing 1 radio in Alphaland is:
A. $1 / 2$ tire.
B. 1 tire.
C. 2 tires.
D. 6 tires.
E. 12 tires.
21. Use the "Alphaland and Omegaland" Figure 4-4. The opportunity cost of producing 1 radio in Omegaland is:
A. $1 / 2$ tire.
B. 1 tire.
C. 2 tires.
D. 6 tires.
E. 3 tires.
22. Use the "Alphaland and Omegaland" Figure 4-4. Alphaland has a comparative advantage in producing $\ldots$, while Omegaland has a comparative advantage in producing $\qquad$ .
A. both radios and tires; neither good
B. neither good; both radios and tires
C. radios; tires
D. tires; radios
E. tires; neither good
23. Use the "Alphaland and Omegaland" Figure 4-4. If Alphaland and Omegaland specialize in the production of the good of their comparative advantage, the two nations together will produce $\qquad$ tires and
$\qquad$ radios.
A. $600 ; 800$
B. $800 ; 1,200$
C. 1,$200 ; 1,600$
D. $800 ; 600$
E. 1,$600 ; 1,200$
24. Use the "Alphaland and Omegaland" Figure 4-4. If Alphaland specializes in the production of the good of its comparative advantage, it will produce:
A. 600 radios.
B. 800 radios.
C. 800 tires.
D. 600 tires.
E. 1,200 tires.
25. Use the "Alphaland and Omegaland" Figure 4-4. If Omegaland specializes in the production of the good of its comparative advantage, it will produce:
A. 800 radios.
B. 1,600 radios.
C. 800 tires.
D. 1,200 tires.
E. 1,200 radios
26. Use the "Alphaland and Omegaland" Figure 4-4. Both nations will gain from trade when 1 tire trades for:
A. $1 / 3$ radio.
B. $1 / 2$ radio.
C. $1 \frac{1}{2}$ radios.
D. 2 radios.
E. $2^{1 / 2}$ radios
27. Goods and services that are produced in a foreign country but consumed domestically are called:
A. exports.
B. imports.
C. investment goods.
D. consumer durables.
E. consumer nondurables.
28. When a Japanese investor buys stock in General Motors, which of the following balance of payments accounts is affected?
A. current account
B. financial account
C. reserve account
D. foreign exchange account
E. balance of trade account
29. If the United States exports $\$ 100$ billion of goods and services and imports $\$ 150$ billion of goods and services and there is no other factor income or transfers, the balance on the current account is:]
A. $\$ 250$ billion.
B. $-\$ 250$ billion.
C. $\$ 50$ billion.
D. $-\$ 50$ billion.
E. $\$ 350$ billion.
30. The quantity of U.S. dollars demanded in the currency market depends in part on:
A. foreign purchases of U.S. goods and services.
B. U.S. purchases of foreign goods and services.
C. U.S. investment in foreign companies.
D. U.S. purchases of foreign assets.
E. U.S. direct aid to foreign governments.
31. The balance between spending flowing into a country from other countries and spending flowing out of that country to other countries is the:
A. singular account.
B. euro/dollar account.
C. universal exchange account.
D. balance of payments.
E. government's budget balance.
32. A country has a financial account surplus if the balance on the:
A. financial account is negative.
B. financial account is positive.
C. current account is zero.
D. current account is positive.
E. financial account is zero.

| Exports of goods and services | $\$ 1425$ billion |
| :--- | ---: |
| Imports of goods and services | $\$ 1800$ billion |
| Income receipts from abroad | $\$ 420$ billion |
| Income receipts to foreigners | $\$ 400$ billion |
| Transfers | $\$ 0$ |
| Table 41-2: Balance of Payment |  |

33. Use Table 41-2. Refer to the table which provides the information for a country's balance of payment. In this case, the country's balance of payments on goods and services is:
A. $\$ 375$ billion.
B. $-\$ 375$ billion.
C. $\$ 4,045$ billion.
D. $\$ 355$ billion.
E. $-\$ 425$ billion.
34. Use Table 41-2. The country's balance of payments on the current account is:
A. $\$ 355$ billion.
B. $-\$ 395$ billion.
C. $\$ 375$ billion.
D. $-\$ 355$ billion.
E. $-\$ 400$ billion.
35. Use Table 41-2. The country's balance of payments on financial account is:
A. $\$ 0 . \mathrm{B}$. $\$ 375$ billion.
B. $\$ 355$ billion.
C. $-\$ 355$ billion.
D. $\$ 425$ billion.

Figure 41-1: The Loanable Funds Model in the U.S. Market

36. Use the "The Loanable Funds Model in the U.S. Market" Figure 41-1. If the actual interest rate is greater than $4 \%$ in the U.S. market, then the quantity supplied of loanable funds will be $\qquad$ the quantity of loanable funds demanded.
A. greater than
B. less than
C. equal to
D. unrelated to
E. rising up to
37. Use the "The Loanable Funds Model in the U.S. Market" Figure 41-1. If the actual interest rate is less than $4 \%$ in the U.S. market, then the quantity supplied of loanable funds will be $\qquad$ the quantity of loanable funds demanded
A. greater than
B. less than
C. equal to
D. unrelated to
E. falling down to
38. If asset owners in Japan and the United States consider Japanese and U.S. assets as good substitutes for each other and the U.S. interest rate is $5 \%$ and the Japanese interest rate is $2 \%$, then all of the following will occur EXCEPT:
A. financial inflows will reduce the U.S. interest rate.
B. financial outflows will increase the Japanese interest rate.
C. the interest rate gap between the United States and Japan will be eliminated.
D. loanable funds will be exported from the U.S. to Japan
E. the interest rate in the United States will equal the interest rate in Japan.
39. Suppose that the value of the euro fell from $\$ 1.47$ on January 1,2009 to $\$ 1.40$ on January 12, 2009. This implies that:
A. The euro depreciated and the dollar appreciated during this period of time.
B. The dollar depreciated and the euro appreciated during this period of time.
C. The euro depreciated and there is insufficient information about the dollar's value during this period of time.
D. The euro appreciated and there is insufficient information about the dollar's value during this period of time.
E. Both the euro and dollar appreciated during this period of time.

## Scenario 42-1: Exchange Rates

The value of a euro, the currency for most of Europe, goes from $1 €=$ US $\$ 1.25$ to $1 €=$ US $\$ 1.50$.
40. Use Scenario 42-1. The euro has:
A. depreciated.
B. appreciated.
C. been devalued.
D. not been affected for use in international trade.
E. fallen in value relative to the dollar.
41. Use Scenario 42-1. The dollar has:
A. depreciated.
B. appreciated.
C. been revalued.
D. not been affected for use in international trade.
E. risen in value relative to the euro.
42. Use Scenario 42-1. The exchange rate for the dollar has changed from:
A. $0.25 €$ to $0.50 €$.
B. $1.25 €$ to $1.50 €$.
C. $0.80 €$ to $0.67 €$.
D. $0.67 €$ to $0.80 €$.
E. $1 €$ to $2 €$.
43. Use Scenario 42-1. French exports to the United States will:
A. be cheaper.
B. be more easily afforded by consumers in the U.S.
C. be unaffected.
D. increase in quantity.
E. be more expensive.
44. Use Scenario 42-1. In Germany, exports to the U.S.:
A. will increase, and imports from the U.S. will decrease.
B. and imports from the U.S. will increase.
C. will decrease, and imports from the U.S. will increase.
D. and imports from the U.S. will decrease.
E. will be unaffected while imports from the U.S. will fall.
45. Use Scenario 42-1. In the United States, exports to Europe:
A. will increase, and imports from Europe will decrease.
B. and imports from Europe will increase.
C. will decrease, and imports from Europe will increase.
D. and imports from Europe will decrease.
E. will increase, while imports from Europe will be unaffected.
46. If the exchange rate is $\$ 1=¥ 110$, a $\$ 20,000$ Ford truck costs $\qquad$ in Japan.
A. $¥ 20,000$
B. $¥ 18,182$
C. $¥ 2,200,000$
D. $¥ 3,000,000$
E. $¥ 4.400,000$
47. When the U.S. dollar appreciates relative to the Canadian dollar, then:
A. Canadian goods become more expensive here.
B. American goods become more expensive in Canada.
C. the US will tend to buy more from Canada.
D. the US will sell more goods to Canada.
E. the US will import fewer goods from Canada.
48. If the U.S. dollar depreciates, all other things being equal, then:
A. the U.S. financial account is in surplus.
B. the U.S. financial account is in deficit.
C. it falls in value compared to some other currency.
D. the U.S. current account is in deficit.
E. imports from other nations will fall.
49. Suppose that Europeans begin to view the United States as a more attractive investment opportunity. Which of the following is likely to be the next series of events?
A. a depreciation of the dollar, which will raise U.S. exports
B. an appreciation of the dollar, which will discourage Europeans from buying American goods and services
C. a depreciation of the dollar, which will lower U.S. exports
D. a depreciation of the dollar, which will make Europeans buy more American products
E. an appreciation of the dollar, which will discourage Americans from buying European goods.
50. In the foreign exchange market, an increase in the rate of return available in the European Union, all other things equal, will shift the $\qquad$ and the euro will $\qquad$ .
A. supply curve of the U.S. dollar to the left; depreciate
B. supply curve for the euro to the right; depreciate
C. demand curve for the euro to the left; depreciate
D. demand curve for the U.S. dollar to the right; appreciate
E. demand curve for the euro to the right; appreciate

## Practive Int'l Test (Unit 8)

Answer Section

## MULTIPLE CHOICE

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

SKL: Fact-Based
SKL: Definitional
SKL: Critical Thinking
SKL: Definitional
SKL: Analytical Thinking
SKL: Analytical Thinking
SKL: Analytical Thinking
SKL: Analytical Thinking
SKL: Analytical Thinking
SKL: Critical Thinking
SKL: Critical Thinking
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SKL: Analytical Thinking
SKL: Definitional
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40. ANS: B
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43. ANS: E
44. ANS: C
45. ANS: A
46. ANS: C
47. ANS: B
48. ANS: C
49. ANS: B
50. ANS: E

PTS: 1
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SKL: Critical Thinking
SKL: Critical Thinking
SKL: Critical Thinking
SKL: Analytical Thinking
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