

1. Which part of this definition for GDP is incorrect? GDP measures the:
- A. Wholesale value,
  - B. All final goods and services
  - C. Produced for the market
  - D. By domestically owned or foreign-owned resources
  - E. within a nations geographic borders
  - F. over a given period of time.

ANS: A      DIF: Easy

2. Which part of this definition for GDP is incorrect? GDP measures the
- A. Market value,
  - B. All final and intermediate goods and services,
  - C. Produced,
  - D. By domestically owned or foreign-owned resources,
  - E. Within a nations geographic borders,
  - F. Over a given period of time.

ANS: B      DIF: Easy

3. GDP is measured in terms of market value because:
- A. Actually, GDP is not measured as a market value. GNP measures market values.
  - B. Otherwise, it would be impossible to combine all the heterogeneous goods and services consumed in a nation.
  - C. Otherwise, it would be impossible to combine all the heterogeneous goods and services produced in a nation.
  - D. Otherwise, it would be impossible to combine domestically produced goods and services with foreign goods and services consumed by the public.
  - E. Otherwise, it would be impossible to separate the domestically produced goods and services from foreign goods and services consumed by the public.

ANS: C      DIF: Easy

4. If the number of stages between input production and final product production increases then:
- A. GDP and GNP both rise.
  - B. GDP and GNP both fall.
  - C. GDP and GNP both remain unchanged.
  - D. GDP rises and GNP falls.
  - E. GDP falls and GNP rises.

ANS: C      DIF: Easy

5. All of the following are shortcomings of GDP as a measure to human well-being except it :
- A. Excludes non-market transactions.
  - B. Excludes international transactions.
  - C. Excludes black market and underground transactions.

- D. Excludes quality improvements that do not increase price or quantity sold.
- E. Excludes the value of leisure time.
- F. Counts harmful and dangerous output the same as useful output.

ANS: B      DIF: Easy

6. If you marry your electrician:
- A. Real and nominal GDP rise.
  - B. Real GDP rises but nominal GDP falls.
  - C. Real GDP falls, but nominal GDP rises.
  - D. Real and nominal GDP fall.
  - E. There is no change in real or nominal GDP.

ANS: D      DIF: Easy

7. The flow of total expenditures from the household sector to the business sector is called a nation's:
- A. Supply.
  - B. Demand.
  - C. Gross private domestic investment.
  - D. Net private domestic investment.
  - E. None of the above.

ANS: B      DIF: Easy

8. The flow of goods and services from the business sector to the household sector is called the nation's:
- A. Supply.
  - B. Demand.
  - C. Gross private domestic investment.
  - D. Net private domestic investment.
  - E. None of the above.

ANS: A      DIF: Easy

9. Macroeconomic equilibrium is always good, because:
- A. It gives the nation a breather and allows it to catch up with itself economically.
  - B. Because it is the only place where actual demand equals actual supply.
  - C. Because it is the only place where planned demand equals planned supply.
  - D. Actually, macroeconomic equilibrium can be either good or bad. It is not always good.
  - E. All of the above.
  - F. None of the above.

ANS: D      DIF: Easy

10. The circular flow diagram divides the economy into:

- A. Winners and losers.
- B. Real sector and nominal sector.
- C. Domestic sector and foreign sector.
- D. Agricultural sector and non-agricultural sector.
- E. Producer sector and consumer sector.
- F. Operating sector and non-operating sector.

ANS: E      DIF: Easy

11. The circular flow diagram divides the economy into:

- A. Household sector and business sector.
- B. Real sector and nominal sector.
- C. Domestic sector and foreign sector.
- D. Agricultural sector and non-agricultural sector.
- E. None of the above is correct.

ANS: A      DIF: Easy

12. Which of the following is not counted as an economic resource?

- A. Land.
- B. Physical labor.
- C. Mental abilities of labor.
- D. Money supply.
- E. Entrepreneurship.
- F. All are included.

ANS: D      DIF: Easy

13. Which of the following is not counted as an economic resource?

- A. Forests.
- B. Mental abilities of labor.
- C. Stocks and bonds.
- D. Entrepreneurship.
- E. All are included.

ANS: C      DIF: Easy

14. The economic return to oil resources is called:

- A. Rent.
- B. Wages.
- C. Profits.
- D. Interest.
- E. None of the above.

ANS: A      DIF: Easy

15. The economic return to entrepreneurship is called:

- A. Rent.
- B. Wages.
- C. Profits.
- D. Interest.
- E. None of the above.

ANS: C      DIF: Easy

16. A major macroeconomic leakage from the circular flow is:

- A. Consumption
- B. Savings
- C. Saving
- D. Gross private domestic investment
- E. Government spending.
- F. All of the above.
- G. None of the above.

ANS: C      DIF: Easy

17. GNP and GDP are important economic variables, because of their close association to :

- A. Economic well-being and the exchange rate.
- B. Real interest rates and the nominal exchange rate.
- C. Nominal and real interest rates.
- D. Nominal interest rates and real exchange rates.
- E. Economic well-being and unemployment.

ANS: E      DIF: Medium

18. GNP and GDP:

- A. Are quite different because GDP measures a nation's income, and GNP measures a nation's output.
- B. Both measure a nation's income and output.
- C. Are quite different, because GNP measures a nation's income and GDP measures a nation's output.
- D. Are both stock measures of a nation's output.
- E. Are both stock measures of a nation's income.

ANS: B      DIF: Medium

19. The main difference between GNP and GDP is:

- A. GDP measures a nation's income, and GNP measures a nation's output.
- B. Largely in the minds of the public, because economically, there is no difference.
- C. GDP measures the income earned from the production of all final goods and services within a nation's borders; GNP measures the income earned by domestically-owned resources from producing final goods and services anywhere in the world.

D. GDP measures a nation's output, and GNP measures a nation's income.

ANS: C      DIF: Medium

20. A good way to view macroeconomic equilibrium is:

- A. Water at rest in a tub.
- B. Two opposing forces, like water flowing into and out of a tub but the level remaining constant.
- C. A state of complete rest, where an economy comes to a complete halt for a brief period.
- D. A state of rapid change, but one where the adjustment from one level to another is so quick that the shifts are seamless to most observers.
- E. Where the supply and demand for economic activity equals the supply and demand for political activity.

ANS: B      DIF: Medium

21. Which of the following relationships is correct?

- A.  $GDP = GNP + \text{Net foreign income}$
- B.  $GNP = GDP + \text{Net foreign income}$
- C.  $GDP = \text{Consumption} + \text{Net foreign income}$
- D.  $GDP = GNP + \text{Balance of payments}$
- E.  $GDP = GNP \text{ adjusted for the foreign exchange rate}$

ANS: B      DIF: Medium

22. To calculate nominal GDP, you:

- A. Multiply the quantity of everything consumed by the price of everything consumed, and sum the results.
- B. Multiply the exchange rate by the price of each good and service produced. Then sum them and divide by the domestic price index.
- C. Add the price of everything consumed to the quantity of everything consumed and sum the results.
- D. Add the quantities of everything produced to the average national price level and then multiply times one plus the inflation rate [i.e.,  $(1 + \text{inflation rate})$ ].
- E. Multiply the quantity of everything produced by the price of everything produced, and sum the results.

ANS: E      DIF: Medium

23. If a good is produced but not consumed, then:

- A. It is not included in GDP or GNP.
- B. It is not included in GDP, but it is included in GNP.
- C. It is not included in GNP, but it is included in GDP.
- D. It enters into gross private domestic investment, which is a part of GDP and GNP.
- E. It enters into "passive consumption," which is a part of GDP in the following period.

ANS: D      DIF: Medium

24. All other things remaining the same, a large increase in the net number of illegal aliens in the United States from Mexico causes:
- A. U.S. GNP to be greater than the U.S. GDP.
  - B. U.S. GNP to be less than the U.S. GDP.
  - C. U.S. gross private domestic investment to rise.
  - D. U.S. GNP to be greater than the U.S. GDP because U.S. gross private domestic investment rises

ANS: B      DIF: Medium

25. If desired demand is greater than desired supply, then:
- A. Business inventories could be rising or falling, depending on how they are valued.
  - B. Business inventories are falling.
  - C. Increases in residential construction are usually the reason, because they are measured at the end of each period.
  - D. It is impossible for demand to be greater than supply, because supply limits demand.
  - E. None are correct.

ANS: B      DIF: Medium

26. Stocks and bonds:
- A. Are both components of gross private domestic investment.
  - B. Are not a part of gross private domestic investment, because to include them would be double counting a nation's assets and liabilities.
  - C. Are not a part of gross private domestic investment, because to include them would be double counting a nation's personal consumption and investment.
  - D. Are not a part of gross private domestic investment, because they are a part of financial services, which are a separate component of GDP.
  - E. None of the above.

ANS: B      DIF: Medium

27. Which of the following is correct? Gross private domestic investment:
- A. Includes government spending when it is for construction that will aid businesses.
  - B. Includes investment spending to replace depreciated machinery.
  - C. Includes stock and bonds.
  - D. Excludes spending for new residential housing.
  - E. All are correct.
  - F. All are incorrect.
  - G. None are included.

ANS: B      DIF: Medium

28. Which of the following is correct? Gross private domestic investment:

- A. Includes goods that are produced but not consumed.
- B. Is always greater than Personal Consumption Expenditures.
- C. Includes stock and bonds.
- D. Excludes spending for new residential housing.
- E. All are correct.
- F. All are incorrect.

ANS: A      DIF: Medium

29. All of the following are macroeconomic injections into the circular flow except:

- A. Consumption
- B. Gross private domestic investment
- C. National government spending
- D. State and local government spending
- E. All of the above.
- F. None of the above.

ANS: A      DIF: Medium

30. "Net exports" rather than "exports" are included in demand/expenditures, because:

- A. Actually, exports are included and not net exports because only exports are a source of demand.
- B. Imports are counted in personal consumption expenditures. Therefore, net exports instead of just exports are included in aggregate demand.
- C. Imported goods and services are a part of personal consumption, gross private domestic investment, and government spending. Therefore, net exports instead of just exports are included in demand.
- D. Neither exports nor net exports are included in aggregate demand.
- E. None of the above.

ANS: C      DIF: Hard

31. Macroeconomic equilibrium occurs when:

- A. Supply equals demand
- B. Expected supply equals expected demand.
- C. Expected leakages equal expected injections.
- D. Leakages equal injections.
- E. Supply equals demand *and* leakages equal injections.
- F. Expected supply equals expected demand, which means expected leakages equal expected injections.
- G. None of the above.

ANS: F      DIF: Hard

32. Which of the following is correct? When actual supply exceeds actual demand, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. The nation falls into an economic recession.

ANS: D      DIF: Hard

33. Which of the following is correct? When actual leakages exceed actual injections, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. The nation falls into an economic recession.

ANS: D      DIF: Hard

34. Which of the following is correct? When expected supply exceeds expected demand, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. The nation's economy expands.

ANS: A      DIF: Hard

35. Which of the following is correct? When expected leakages exceed expected injections, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. The nation's economy expands.

ANS: A      DIF: Hard

36. Which of the following is correct? When actual supply exceeds expected demand, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. You are mixing apples and oranges. These two macroeconomic variables should not be compared.

ANS: E      DIF: Hard

37. Which of the following is correct? When actual leakages exceeds expected injections, then:
- A. Inventories rise, unemployment tends to rise, and prices tend to fall.
  - B. Inventories rise, unemployment tends to fall, and prices tend to rise.
  - C. Inventories fall, unemployment tends to rise, and prices tend to rise.
  - D. It is impossible for these two to be unequal.
  - E. You are mixing apples and oranges. These two macroeconomic variables should not be compared.

ANS: E      DIF: Hard

38. During a recession:
- A. Government spending automatically rises and taxes automatically rise.
  - B. Government spending automatically falls and taxes automatically rise.
  - C. Government spending and taxes automatically fall.
  - D. Government spending and taxes do not tend to change.
  - E. Government spending rises automatically and taxes fall automatically.
  - F. None of the above.

ANS: E      DIF: Hard

39. During a recession:
- A. Net exports tend to rise.
  - B. Consumption tends to rise.
  - C. Net exports remain unchanged.
  - D. Businesses tend to invest more in new plant and equipment.
  - E. Inventories tend to fall as businesses sell them off.

ANS: A      DIF: Hard