

**Q 1: Which of the following is NOT a function of money?**

- A. It is a means of production.
- B. It is a unit of account.
- C. It is a store of value.
- D. It is a medium of exchange.

**Q 2: A household spends money on \_ and in exchange sells \_ to firms.**

- A. Imports and exports; taxes and transfers
- B. Goods and services; revenue
- C. Goods and services; factors of production
- D. Bonds; stocks

**Q 3: Investment is**

- A. when we place our saving in the bank.
- B. the purchase of capital equipment and structures.
- C. the purchase of goods and services.
- D. the purchase of stocks and bonds.

**Q 4: Real GDP is measured in \_ prices while nominal GDP is measured in \_ prices.**

- A. base year; current year
- B. foreign; domestic
- C. domestic; foreign
- D. current year; base year

**Q 5: Suppose we know that gross domestic product (GDP) is \$10, 000 and that consumption spending is \$7000, investment spending is \$1500, and government spending is \$2500. We can determine that**

- A. Net exports are equal to \$1000
- B. Export spending is \$1000 and import spending is \$0
- C. Export spending is \$1000 and import spending is \$1000
- D. Net exports are equal to -\$1000

**Q 6: In a specified period of time, a nation's gross domestic product (GDP) is the**

- A. Total value of government spending, minus taxes collected
- B. Total value of all final goods and services produced by a nation's citizens, regardless their geographic location
- C. Total value of all final goods and services produced within the nation's borders
- D. Total value of all intermediate goods and services produced within the nation's borders

**Q 7: The labor force is best defined as**

- A. The ratio of unemployed persons to employed persons
- B. The total number of employed persons plus the total number of unemployed persons

- C. The total number of employed persons
- D. The ratio of employed persons to unemployed persons

**Q 8: A laptop computer purchased by you is \_\_, and the same laptop computer purchased by the Vietnamese Ministry of Agriculture and Rural Development is \_\_.**

- A. Import spending; export spending
- B. Consumption spending; government spending
- C. Consumption spending; investment spending
- D. Consumption spending; consumption spending

**Q 9: Which of the following would be excluded from GDP of Vietnam for 2024? The sale of**

- A. the value of a lawyer's services.
- B. a home built in 2023 and first sold in 2024.
- C. a 2024 Honda made in Vietnam.
- D. a haircut.

**Q 10: Of all of the following that could be used as money, which would be most likely to be characterized as fiat money?**

- A. chocolate bars
- B. salt
- C.
- D.

**Q 18: Contractionary fiscal policy includes the decision to.....government expenditures and to.....tax revenues.**

- A. decrease; decrease
- B. increase; decrease
- C. decrease; increase
- D. increase; increase

**Q 19: Which of the following is a part of M1?**

- A. demand deposits.
- B. currency and demand deposits.
- C. savings deposits.
- D. currency.

**Q 20: If the marginal propensity to consume MPC is 0.75, the value of the multiplier is**

- A. 4
- B. 0.75
- C. 7.5
- D. 5

## Part 2 : Problems Solving (60 points)

### Problem 1:

The data of Country as follows:

| Year | Vehicle Price (\$) | Vehicle Quantity | Bread Price (\$) | Bread Quantity | Tablet Price (\$) | Tablet Quantity |
|------|--------------------|------------------|------------------|----------------|-------------------|-----------------|
| 2023 | 31,000             | 300              | 3.0              | 6000           | 220               | 2000            |
| 2024 | 32,000             | 320              | 3.5              | 7000           | 225               | 2200            |

- Compute nominal GDP of 2023 and 2024?
- Compute real GDP of 2024 and its growth rate, using 2023 as the base year?

### Problem 2:

The data of the simple economy as follows:  $C_0 = 150$ ;  $mpc = 60\%$ ;  $I_0 = 420$ .

- Construct aggregate demand function and find the equilibrium output/income? Using diagram to support your answer.
- Calculate equilibrium output by using Saving-Investment method? Show related diagram to support your answer.

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