

B022

2017 - B022 - 20036

SEMESTER
ISAAC

79.5 = 33

UGANDA MARTYRS UNIVERSITY

MANAGERIAL ECONOMICS TWO TEST FOR BAM I E AND MICROFINNANCE
1E

AS ON 14TH MARCH 2018

Instructions: Attempt all questions. Time allowed: 1 hour

SECTION A : Respond by circling the most appropriate answer

1. The study of behavior of the overall economy is

- A. Positive economics
- B. Microeconomics
- C. Normative economics
- ☒ D. Macro economics

2. Which of the following is NOT a central issue in macroeconomics?

- a. How should the central bank of a country fight inflation?
- b. What is responsible for high and persistent unemployment?
- ☒ c. How do tax changes influence consumers' choices of what to buy?
- d. What factors determine economic growth?
- e. What can or should the government do to stabilize the economy?

3. Macroeconomics does NOT focus on

- A. Policies that affect consumption and saving
- ☒ B. Policies that affect the performance of health care providers
- C. The determination of changes in wages and prices
- D. The determination of interest rates
- E. None of the above, all of them are micro economics issues

4. In consumption function $c = a + by$

- A. B is intercept
- B. B Slope of the function
- ☒ C. MPC
- D. D.a & C

5. In Keynesian Framework Income is measured along

- ☒ A. 45 degree line
- B. Vertical axis
- C. Horizontal axis
- D. All are correct

6. If investment is exogenous to the Income determination model it can be shown as

- A. A. Vertical line
- B. B. Horizontal line
- C. C. All of the above
- D. D. None of the above

7. In closed economy GDP equals

- A. A. $C+I+X-N$
- B. B. $C+I$
- ☒ C. C. $C+I+G$
- D. D. All of the above

8. In the model $Y=C+I+G$ and $C=a+by$, Where $b=0.8$, the expenditure multiplier is

- A. A. 1
- B. B. 4
- ☒ C. C. 5
- D. D. None of the above

$$K = \frac{1}{1 - 0.8} = \frac{1}{0.2}$$

9. An economy that interacts with other economies is known as

- A. A balanced trade economy
- B. An export economy
- C. An import economy
- D. A closed economy
- ☒ E. An open economy

10. Which of the following isn't a central issue in macro economics

- A. The deregulation of banking industry
- B. Inflation of prescription drug prices
- ☒ C. The effect of exercise taxes on consumer's buying patterns
- D. None of the above

11. The Phillips curve is often used to show the relationship between

- a. GDP and unemployment in a given year
- ☒ b. The rates of inflation and unemployment over time
- c. Employment and GDP
- d. Changes in GDP and the rate of inflation.
- E). Unemployment and GDP growth.

12. When the economy goes into a recession, we can generally expect that

- a. Inflation will decrease while output will increase
- b. Inflation will increase while unemployment will decrease
- c. Inflation and output will increase
- d. Inflation will decrease while unemployment will increase
- e. None of the above

13. Which of these people could officially be counted as unemployed?

- A. A garage attendant who got fired from his old job two months ago but will start a new job in two weeks
- B. A busboy who works only four hours a day, five days a week, but would full-time as a waiter
- C.** An accountant who quit her job when she had a baby two months ago
- D. A woman who joined the babysitter's union several months ago and averages about five customer's week at her \$10/hour rate.
- E. None of the above

SECTION B: COMPULSORY (Fill in appropriately)

- 16. The unit of analysis in the macroeconomics is.....
- 17. The percapita income of the country measures... *the contribution of each individual of National Income*
- 18. A country is declared inflation when there is *persistent* increase in the general price level of goods and services
- 19. Marginal propensity to save (MPS) is computed by... *$1 - MPC$*
- 20. *Wage-wage inflation* and *price-wage inflation* are the key forms of cost push inflation.

SECTION C: COMPULSORY (write on note more than 4 pages)

2a) With an Illustration, explain the 2 sector circular flow of income in a macro economy (5mks)

b) Derive the expression for equilibrium national income in the 4 sector economy (3mks)

c) In a 4 macro economy, Given that: $C = 200 + 0.8Y_d$, $T = 100 + 0.2y$, $I = 600$, $G = 500$.

- i. Compute the equilibrium level of national income (3mks)
- ii. The level of consumption (2mk)
- iii. The level of saving (2mks)
- iv. Determine the Level of autonomous spending (2mks)
- v. Calculate and interpret the government multiplier (2mk)

3a) ~~Given the above~~ Philips curve, explain the short run tradeoff between Inflation and Unemployment (3mks)

3b) briefly state and explain the long term cost of unemployment and inflation to your economy. (8mks)

SUCCESS