## IB Macroeconomics: Practice Quiz#2

MULTIPLE CHOICE. The questions that follow are each followed by five suggested answers. Choose the response that best answers the question. [10 marks]

- 1. Identify below what is not considered to be a cause of long-run economic growth.
  - (a) An increase in the money supply
  - (b) An increase in technology
  - (c) An increase in labour productivity
  - (d) An increase in the quantity of labour and capital
- 2. Policies to encourage productivity do not include:
  - (a) encouraging risk-taking
  - (b) encouraging research and development
  - (c) building more retail outlets
  - (d) encouraging innovation
- 3. Cost-push inflation can start with:
  - (a) an increase in oil prices
  - (b) a decrease in the quantity of money
  - (c) an increase in government expenditures
  - (d) a decrease in investment
- 4. Human capital \_\_\_\_\_ that people obtain from education, on-the-job training, and work experience. \_\_\_\_ that have been produced in the past and that businesses now use to produce goods and services is capital.
  - (a) are inputs; Natural resources and other goods
  - (b) are productive resources; Inputs and outputs
  - (c) are goods and services; Inputs
  - (d) is the knowledge and skill; Tools, instruments, machines, buildings and other items
- 5. Classifying discouraged workers as unemployed would:
  - (a) decrease the unemployed rate
  - (b) have the indeterminate impact on the unemployment rate
  - (c) not change the unemployment rate
  - (d) increase the unemployment rate

- 6. Cyclical unemployment is the:
  - (a) unemployment that results when people become discouraged about their chances of finding a job so they stop looking for work
  - (b) unemployment that occurs during recessions and depressions
  - (c) portion of unemployment that is due to changes in the structure of the economy that results in significant loss of jobs in certain industries
  - (d) portion of unemployment that is due to the normal working of the labour market
- 7. Net exports are negative when:
  - (a) a nation's imports exceed its exports.
  - (b) the economy's stock of capital goods is declining.
  - (c) depreciation exceeds domestic investment.
  - (d) a nation's exports exceed its imports.
  - (e) the government increases trade barriers
- 8. In order to increase its rate of long-run economic growth a government should undertake policies that:
  - (a) encourage consumption over savings
  - (b) increase labor productivity
  - (c) encourage exports over imports
  - (d) increase government transfer payments
  - (e) ensure workers a fair, living wage
- 9. Which of the following observations about the short-run and the long-run are accurate?
  - (a) **Short-run:** Real GDP is fixed, **Long-run:** Real GDP is flexible
  - (b) **Short-run:** There is only cyclical unemployment, **Long-run:** There is only frictional and structural unemployment
  - (c) **Short-run:** Wages and other resource prices are fixed, **Long-run:** Wages and other resource prices are flexible.
  - (d) **Short-run:** There is only demand-pull inflation, **Long-run:** There can be costpush or demand-pull inflation.
  - (e) **Short-run:** Real GDP is at full employment, **Long-run:** Real GDP can be above or below full employment

- 10. How will an increase in taxes on imported capital equipment intended to protect domestic producers of machinery most likely affect aggregate demand and aggregate supply?
  - (a) Aggregate demand: Increases, Aggregate supply: Increases
  - (b) Aggregate demand: Increases, Aggregate supply: No change
  - (c) Aggregate demand: Decreases, Aggregate supply: Decreases
  - (d) **Aggregate demand:** Decreases, **Aggregate supply:** No change
  - (e) Aggregate demand: Increases, Aggregate supply: Decreases

**FREE-RESPONSE QUESTIONS.** You must show all work and indicate the methods you use. You will be graded on the correctness of your methods and on the accuracy of your final answers. [25 marks]

- 11. (a) Explain why a reduction in interest rates might lead to an increase in aggregate demand.
  - (b) Evaluate the view that a decrease in aggregate demand would always be deflationary.
- 12. (a) Explain the potential effects on the economic growth rate from a substantial increase in the number of skilled people of working age entering a country.
  - (b) Evaluate the view that expansionary monetary policy is the most effective way to achieve economic growth.
- 13. (a) With reference to the income, output and expenditure approaches, explain how the real gross national product (GNP)/gross national income (GNI) per capita of a country can be measured.
  - (b) Using the monetarist/new classical model and the Keynesian model, discuss the view that increases in aggregate demand will inevitably be inflationary.
- 14. (a) Explain the possible impact of an increase in wealth and consumer confidence on aggregate demand.
  - (b) Examine why, in contrast to the monetarist/new classical model, the economy will not automatically return to the full employment level of output in the Keynesian model.