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CPA PART I SECTION 2

CS PART I SECTION 2

CIFA PART I SECTION 2

CCP PART I SECTION 2

ECONOMICS

TUESDAY: 22 May 2018.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

QUESTION ONE

(a) Discuss five negative effects of inflation in an economy.

(10 marks)

(b) Explain five conditions that could favour effective use of price discrimination in an economy.

(10 marks)

(Total: 20 marks)

QUESTION TWO

(a) Examine four determinants of money supply in an economy.

(8 marks)

(b) Explain six reasons why a country might impose international trade restrictions.

(6 marks)

(c) Analyse three roles of International Monetary Fund (IMF) to member countries.

(6 marks)

(Total: 20 marks)

OUESTION THREE

(a) The demand of a certain product is represented by the following function:

O =
$$200 \pm 5P \pm P^{-2}$$

Where:

Q is quantity of the product

P is the price of the product

Required:

(i) Determine the point elasticity of demand at P = Sh.20.

(5 marks)

(ii) Interpret your result in (a) (i) above.

(1 mark)

- (b) Suggest four reasons why wages in the agricultural sector tend to be lower than wages in the industrial sector. (4 marks)
- (c) With the aid of a well labelled diagram, explain a normal profit making firm under oligopoly in the short-run. (5 marks)
- (d) Highlight five determinants of economic development in a country.

(5 marks)

(Total: 20 marks)

QUESTION FOUR

(a) With the aid of a well labelled diagram, explain the law of diminishing marginal utility.

(6 marks)

(b) Outline four properties of indifference curves.

(4 marks)

(c) Discuss five ways in which inflation might cause unemployment in an economy.

(10 marks)

(Total: 20 marks)

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| | | (2 marks) |
|---|--|---|
| Suggest | three methods that the government of a country might adopt to strengthen its currency. | (3 marks) |
| Explain | five differences between the "quantity theory of money" and the "liquidity preference the | ory of money . (10 marks) |
| With the | e aid of a diagram, explain why isoquants are negatively sloped. | (5 marks) (Total: 20 marks) |
| | | (8 marks) |
| In a hy 0.25. | pothetical economy X, autonomous consumption equals to 800 and the marginal prope | ensity to save equals to |
| Require | ed: Formulate the consumption function. | (2 marks) |
| (ii) | If the level of investment increased by Sh.1,000 million, determine the change in equili | brium national income. (4 marks) |
| | | st (MR = MC) is only a (6 marks) (Total: 20 marks) |
| | | (5 marks) |
| Summa | rise five consequences of wage control. | (5 marks) |
| The demand and total cost functions for a hypothetical firm are represented as follows: | | |
| P TC | $= 100 = 50 + 8Q^2$ | |
| Where: | P is the price | |
| | TC is the total cost | |
| | Q is the quantity | |
| Require | ed: The marginal cost function. | (2 marks) |
| (ii) | The average fixed cost function. | (2 marks) |
| (iii) | The marginal revenue function. | (2 marks) |
| (iv) | The profit maximising level of output. | (4 marks) (Total: 20 marks) |
| | Explain Suggest Explain With the STION SI2 With the In a hy 0.25. Require (i) (ii) With the necessa STION SE Highlig Summa The der P TC Where: Require (i) (ii) (iii) | Required: (i) Formulate the consumption function. (ii) If the level of investment increased by Sh.1,000 million, determine the change in equilic With the help of a diagram, justify why the condition that marginal revenue equals to marginal concessary but not a sufficient condition for maximisation. STION SEVEN Highlight five negative effects of unemployment in an economy. Summarise five consequences of wage control. The demand and total cost functions for a hypothetical firm are represented as follows: P = 100 TC = 50 + 8Q ² Where: P is the price TC is the total cost Q is the quantity Required: (i) The marginal cost function. (ii) The marginal revenue function. |