

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

# **ECONOMICS**

TUESDAY: 18 May 2021.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

# **QUESTION ONE**

(a) Evaluate four ways in which the government could influence allocation of resources in a country.

(8 marks)

(b) Explain using formulae, the difference between "arc elasticity" and "point elasticity" of demand.

(4 marks)

(c) Define the term "Consumer Sovereignty" as used in economics.

(2 marks)

(ii) Summarise six limitations of consumer sovereignty in an economy.

(6 marks)

(Total: 20 marks)

# **QUESTION TWO**

(a) Highlight the effects of removing interest rate capping in an economy.

(5 marks)

(b) Identify four reasons why governments intervene with the operations of price mechanism.

(8 marks)

(c) Outline seven factors that influence the elasticity of supply of a commodity.

(7 marks)

(Total: 20 marks)

## **QUESTION THREE**

(a) Using indifference curve analysis, demonstrate how an individual's equilibrium point is attained.

(4 marks)

- (b) With particular interest on inferior goods, use the indifference curve analysis to demonstrate and explain the income and substitution effect of a fall in price. (6 marks)
- (c) Kenya, which is currently ranked as a developing country, came up with an economic blueprint geared towards realising economic development by the year 2030.

# Required:

(i) Describe five factors that might hinder Kenya from realising the above objective.

(5 marks)

(ii) Outline measures that might be put in place in order to overcome the impediments in (c) (i) above (5 marks)

(Total: 20 marks)

# **QUESTION FOUR**

(a) Examine six causes of a deflationary gap in an economy.

(6 marks)

(b) (i) Define the term "monetary policy".

(2 marks)

(ii) Explain five objectives of monetary policy in an economy.

(5 marks)

(c) Assess seven reasons why developing countries are concerned about the high rate of unemployment in their countries. (7 marks)

(Total: 20 marks)

# **OUESTION FIVE**

(a) The total cost and demand functions of a firm operating under monopolistic competition are represented as follows:

 $TC = 850 - 8Q + 10Q^2$ 

P = 200

Where:

TC = Total costs

Q = Output

P = Price

# Required:

- (i) Fixed cost function. (1 mark)
- (ii) Variable cost function. (1 mark)
- (iii) Average cost function. (1 mark)
- (iv) Marginal cost function. (2 marks)
- (v) Marginal revenue function. (2 marks)
- (vi) The level of output at which the firm breaks-even. (3 marks)
- (b) Examine five reasons for deteriorating terms of trade for developing countries. (10 marks)

  (Total: 20 marks)

# QUESTIONSIX

- (a) Describe the term "economic integration". (2 marks)
  - (2 marks)
  - (ii) Highlight six factors that limit successful economic integration in developing countries. (6 marks)
- (b) Examine four advantages of currency devaluation to a country's economy. (8 marks)
- (c) With the use of a diagram, illustrate the optimal point of a firm. (4 marks)
- (Total: 20 marks)

### **QUESTION SEVEN**

CART, CS31, CF21 & CP21 PROS

- (a) Enumerate seven roles of commercial banks in an economy. (7 marks)
- (b) With a well labelled diagram, illustrate the concept of economic rent. (5 marks)
- (ii) Explain how economic rent might be used as a good base for taxation. (3 marks)
- (c) With the aid of a diagram distinguish between "actual economic growth" and "potential economic growth".

(5 marks)

(Total: 20 marks)



**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

**ECONOMICS** 

TUESDAY: 24 November 2020.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(a) Explain four methods used by the government to stabilise agricultural prices.

(4 marks)

- (b) Using suitable examples, differentiate between the following terms as used in economics:
  - (i) "Basic human wants" and "secondary human wants".

(4 marks)

(ii) "Public good" and "merit good".

(4 marks)

(iii) "Stable equilibrium" and unstable equilibrium".

(4 marks)

(c) With the aid of a well labelled diagram, illustrate the effect of a simultaneous increase in the income of the consumer and increase in fuel prices. (4 marks)

(Total: 20 marks)

**QUESTION TWO** 

- (a) With the help of a diagram, discuss the concept of an individual engel curve as applied in the theory of consumer behaviour. (5 marks)
- (b) Citing four examples, explain the significance of mobility of factors of production.

(8 marks)

(c) A firm uses two factors of production, labour and capital in the long-run. The price per unit of labour is Sh.1,200 while the price per unit of capital is Sh.900. The firm has a budget of Sh.72,000 which it uses entirely on labour and capital to produce an output level of 500,000 tons.

Required:

(i) With the help of a diagram, derive the optimal point of the firm.

(4 marks)

(ii) Determine the firm's marginal rate of technical substitution (MRTS).

(3 marks)

(Total: 20 marks)

**QUESTION THREE** 

(a) Examine three sources of monopoly power.

(6 marks)

(b) With the aid of a well labelled diagram, explain the equilibrium level of a firm operating under monopolistic market structure in the long run. (6 marks)

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(c)	Assumwith the	e tha	t a producer has the possibility of discriminating between the domestic and foreign nand functions given as follows:	markets for a product	
	Q	1 =	16 – 0.2 P <sub>1</sub> (Domestic market)		
	Q	2 =	90 – 0.5P <sub>2</sub> (Foreign market)		
	То	tal C	ost (TC) of production is given as:		
	TC	C = 50	) + 20Q		
	Requir Determ		ne level of output and price to be charged for:		
	(i)	Do	mestic market.	(4 marks)	
	(ii)	For	eign market.	(4 marks) (Total: 20 marks)	
QUES (a)	A small		othetical economy has the following information:		
	C	=	$b_0 + b_1 Y$		
	I	-	$I_0$		
	G	=	$G_0$		
	T		$\alpha_{0} + \alpha_{1} Y$		
	Where:				
	C	=	Consumers expenditure		
	I	=	Private investment		
	G	=	Government spending		
	T	=	Taxes		
	Require (i)		ermine the marginal propensity to save.	(2 marks)	
	(ii)	Der	ive the equilibrium level of income and taxes.	(6 marks)	
(b)	Differen	ntiate	between "seasonal unemployment" and "frictional unemployment".	(4 marks)	
(c)	Explain	Explain the term "economic planning". (2 marks)			
(d)	Highlig	ht six	characteristics of a good economic plan.	(6 marks) (Total: 20 marks)	
QUES' (a)	TION FIN		our factors that determine the velocity of money in circulation.	(4 marks)	
(b)	(i)	Exp	lain the relationship between the multiplier and the accelerator.	(4 marks)	
	(ii)	Eva	luate four benefits that might accrue to an economy as a result of accelerator effect.	(8 marks)	

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(4 marks)

(Total: 20 marks)

Summarise four factors that might lead to an inward shift in the optimal point of a firm.

(c)

# **OUESTION SIX**

(a) Justify five reasons for differential interest rates in an economy.

(5 marks)

(b) With the aid of a diagram, describe the concept of liquidity trap.

(4 marks)

(c) Using suitable examples, provide three reasons for interest rate decontrol in an economy.

(6 marks)

(d) Summarise five reasons that make it possible for commercial banks to create credit.

(5 marks)

(Total: 20 marks)

# **QUESTION SEVEN**

- (a) Summarise six corrective measures that developing countries should institute to correct the persistent deficits in their balance of payments position. (6 marks)
- (b) Discuss four policy recommendations that developing countries should institute to reduce regional imbalances in their economies. (8 marks)
- (c) Justify six reasons why external debt problems is a major policy issue in developing countries.

(6 marks)

(Total: 20 marks)

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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**

WEDNESDAY: 27 November 2019.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(a) Examine four limitations of a planned economic system.

(4 marks)

(b) With the aid of a diagram, explain the concept of production possibility curve.

(5 marks)

(c) With the help of a diagram, illustrate the concept of surplus as applied in the theory of market equilibrium. (5

(5 marks)

(d) The following equations are given:

$$Q = -10 + 6P$$
 ..... equation (i)  $Q = 20 - 4P$  .... equation (ii)

Required:

(i) Giving reasons, identify the demand function and the supply function.

(2 marks')

(ii) Determine the equilibrium price and quantity.

(4 marks)

(Total: 20 marks)

**QUESTION TWO** 

- (a) Evaluate three fundamental economic issues that a society has to address to minimise the problem of scarcity of resources. (6 marks)
- (b) Explain five factors that lead to the external economies of scale in an economy.

(10 marks)

(c) Describe two assumptions of the law of variable proportions.

(4 marks) (Total: 20 marks)

**QUESTION THREE** 

(a) Highlight four assumptions of consumer rationality.

(4 marks)

- (b) With the aid of a well labelled diagram, explain the concept of a backward bending supply curve of labour. (6 marks)
- (c) A firm operating under perfect competition observed that:
  - 1. At a unit price of Sh.20 of product "R", 600 units were sold.
  - 2. At an increased price of Sh.70, the sales of product "R" decreased by 500 units.
  - 3. The relationship between the price of product "R" and the quantity sold of product "R" is linear.
  - 4. The total cost (TC) of product "R" is given by the function:

$$TC = 0.9q^2 + 30q + 1,000$$

Where q is the quantity of product "R" produced and sold.

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	(1)	The revenue function of product "R".	(4 marks)
	(ii)	The profit earned at equilibrium.	(4 marks)
	(iii)	The equilibrium price.	(2 marks) (Total: 20 marks)
QUES (a)	STION F	OUR or capita income of a hypothetical country increased by 20% from the year 2015 to year 2018	m
()		e this increase in per capita income, the residents of the country felt that their living standard	*
	Requi		word door to dam.g.
	Discus	is five reasons that might have led to this feeling by the residents.	(10 marks)
(b)	Descri	be three methods that could be used to measure the national income of a country.	(6 marks)
(c)	The fo	llowing are the consumption and investment functions of country Y in Sh. "Billion".	
	C	= 200 + 0.8 Y = 400	
	Where	: Consumption	
	Y is I	ncome nvestment	
	Requi		
		ate the aggregate spending at equilibrium level.	(4 marks) (Total: 20 marks)
QUES (a)	STION F Exami	IVE ne four benefits of a contractionary monetary policy to an economy.	(4 marks)
(b)	Expla	n six factors that determine the level of induced investments in an economy.	(6 marks)
(c)	The va	alue of money varies inversely with the level of prices.	
		reference to the above statement, justify six positive economic effects of a prolonged fall in nomy.	the value of money in (6 marks)
(d)	With t	he aid of a well labelled diagram, explain the trade-off between inflation and unemployment	level. (4 marks) (Total: 20 marks)
QUE:	STION S	IX  fy four reasons against international trade restrictions.	(0
			(8 marks)
(b)		parise four functions of World Trade Organisation (WTO).	(4 marks)
(c)	Requi	tizens of your country have raised concern over the increased rate of Foreign Direct Investment	ent in your country.
		s four cases in favour of and four cases against Foreign Direct Investment in an economy.	(8 marks) (Total: 20 marks)
QUE (a)	STION S Enum	<b>EVEN</b> erate five causes of inequalities in the distribution of income and wealth in an economy.	(5 marks)
(b)	Expla	in five benefits of development planning in an economy.	(5 marks)
(c)	Distin	guish between "depreciation of a currency" and "demonetisation of the currency".	(4 marks)
(d)	Highl	ight six possible effects of demonetisation of the currency.	(6 marks)
			(Total: 20 marks)
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Required:



#### **CPA PART I SECTION 2**

**CS PART I SECTION 2** 

#### **CIFA PART I SECTION 2**

#### **CCP PART I SECTION 2**

# **ECONOMICS**

TUESDAY: 21 May 2019.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(a) (i) Explain the Keynesian liquidity preference theory of demand for money. (1 mark)

(ii) Outline five criticisms of the theory in (a) (i) above. (5 marks)

(b) (i) Distinguish between "perfect oligopoly" and "imperfect oligopoly". (2 marks)

Describe three methods used in fixing prices under the oligopoly market structure. (6 marks)

(c) Highlight six factors that might lead to a rightward shift of the optimal point of a firm. (6 marks)

(Total: 20 marks)

**QUESTION TWO** 

(a) (i) Enumerate five characteristics of a free market economic system. (5 marks)

(ii) State five advantages of a free market economic system. (5 marks)

(b) Summarise five factors that could lead to a leftward shift of the supply curve of a commodity. (5 marks)

(c) The demand and average cost functions of a hypothetical firm are represented by the following functions (in thousands):

$$P = 50 - Q$$

$$AC = \frac{100}{Q} - 16 + 2Q$$

Where: P is the unit price in shillings.

Q is the quantity of output in units.

AC is the average cost in shillings.

Required:

(i) The total cost function. (1 mark)

(ii) The variable cost function. (1 mark)

(iii) The total profit of the firm when Q = 10 units. (3 marks)

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(Total: 20 marks)

#### **OUESTION THREE**

Explain the difference between the "cardinal approach" and the "ordinal approach" to measuring utility. (a) (i)

(2 marks)

(ii) Outline four limitations of the cardinal approach to measuring utility. (4 marks)

(b) Highlight six factors that determine the effectiveness of trade unions in a society. (6 marks)

Discuss four applications of elasticity of demand in economic decision making. (c)

(8 marks)

(Total: 20 marks)

# **QUESTION FOUR**

- With the aid of a well labelled diagram, explain the equilibrium level of a firm operating under an oligopolistic market (5 marks)
- (b) Summarise five reasons why the prices of agricultural products fluctuate more than the prices of manufactured
- (c) Suggest five policy measures that could be adopted by a government to enhance geographical mobility of labour within a country. (5 marks)
- (d) The table below shows the quantity of units produced by a certain firm and the corresponding total cost:

Units produced		Total cost (Sh."000")
0		77
2	`	216
4		235
6		319
8		348
10		382

#### Required:

(i) The average variable costs when the units produced are 2, 6 and 10 respectively. (3 marks)

The marginal costs of production for the 4<sup>th</sup> and 8<sup>th</sup> units respectively. (ii)

(2 marks)

(Total: 20 marks)

# **QUESTION FIVE**

(a) Differentiate between "demand deficient unemployment" and "disguised unemployment" as used in economics.

(2 marks)

(b) Enumerate four effects of inflation on the functions of money. (4 marks)

(c) Outline six limitations of the theory of comparative advantage as used in international trade. (6 marks)

(d) The following data relate to the consumption function of a hypothetical economy in millions of shillings:

$$C = 300 + 0.6y$$

Where:

C is the consumption function.

y is the national income.

# Required:

(i) The investment function. (1 mark)

(ii) Discuss seven factors that determine the level of consumption in an economy. (7 marks)

(Total: 20 marks)

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**QUESTION SIX** (3 marks) (a) Examine three roles of foreign exchange reserves in an economy. (b) Describe six factors that determine the terms of trade in a country. (6 marks) (c) Explain six causes of high levels of external debt in developing countries. (6 marks) (d) Analyse five functions of non-banking financial institutions in an economy. (5 marks) (Total: 20 marks) **QUESTION SEVEN** Argue six cases against the use of national income statistics to compare the standards of living between countries. (a) (6 marks) With the aid of an appropriate diagram, explain the relationship between the short run average cost curve and the long (b) run average cost curve. (c) The following information relates to the commodity and money markets of a certain closed economy in millions of shillings: Commodity market C 200 + 0.4y1.900 - 12rMoney market  $M_{DT}$ 0.5y  $M_{DS} =$ 100 - 10r1,500 Where: C Consumption function National income Investment function Rate of interest  $M_{DT} =$ Precautionary and transactionary demand for money Speculative demand for money  $M_{DS}$ Money supply  $M_{S}$ Required: The IS function. (3 marks) (i) The LM function. (3 marks) (ii)

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(2 marks)

(2 marks)

(Total: 20 marks)

The equilibrium level of interest rate.

The equilibrium level of national income.

(iii)

(iv)



**CPA PART I SECTION 2** 

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# **CCP PART I SECTION 2**

# **ECONOMICS**

TUESDAY: 27 November 2018.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(a) Differentiate between "economic resources" and "non economic resources".

(1 mark)

(b) (i) Explain the term "consumer sovereignty" as used in economics.

(1 mark)

(ii) Outline eight factors that hinder consumers' sovereignty.

(8 marks)

(c) Enumerate five factors that determine the price elasticity of demand of a commodity.

(5 marks)

(d) Highlight five barriers to occupational mobility of labour.

(5 marks)

(Total: 20 marks)

**QUESTION TWO** 

(a) With the aid of an appropriate diagram, explain the concept of "shortage" as used in market equilibrium.

(4 marks)

(b) Discuss seven effects of price decontrol in an economy.

(7 marks)

(c) The demand and supply functions of commodities x and y are given as:

Qdx = 4 - Px + 0.5Py

Qdy = 10 + Px - Py

 $Q_{SX} = -3 + 4P_X$ 

$$Qsy = -18 + 4Py$$

Where: Qdx is the quantity demanded of x in thousands of units.

Ody is the quantity demanded of y in thousands of units.

Qsx is the quantity supplied of x in thousands of units.

Osy is the quantity supplied of y in thousands of units.

Px is the price of x in thousands of shillings.

Py is the price of y in thousands of shillings.

Required:

(i) The equilibrium price and quantity of commodity x.

(4 marks)

(ii) The equilibrium price and quantity of commodity y.

(4 marks)

(iii) Explain the nature of relationship between commodity x and commodity y.

(1 mark)

(Total: 20 marks)

**QUESTION THREE** 

(a) Summarise six characteristics of capital as a factor of production.

(6 marks)

(b) Examine six applications of indifference curve analysis in an economy.

(6 marks)

(c) Discuss four cases advanced by trade unions for increase in the wages of their members.

(8 marks)

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QUEST (a)	TION FO	UR  It five characteristics of a mixed economic system.		(5 marks)
(b)		ar advantages and four disadvantages of a monopoly market structure in an economy.		(8 marks)
(c)		ginal propensity to save of a certain hypothetical economy is given as 0.25.	·	
(0)	Require	· · · · · · · · · · · · · · · · · · ·	~	350
	The charmillion.	nge in the equilibrium level of national income, if the level of investments for the economy in		y Sh.300 (3 marks)
(d)	A firm o	perating under a monopoly market structure has the following demand and cost functions:		
		P = 140 - 2Q $TC = 10 + 5Q^2$		
	Q is the	orice in thousands of shillings. quantity of output in thousands of units. e total cost in thousands of shillings.		
	Require	•		
		ximum level of profit of the firm.		(4 marks) <b>0 marks)</b>
. ~ .	TION FIV			
(a)	Explain	five negative effects of a contractionary monetary policy in an economy.	(	(5 marks)
(b)	Outline t	five limitations of adopting export promotion strategy in developing countries.	(	(5 marks)
(c)	Using ap	propriate diagrams, analyse the following levels of output of a monopolist firm in the short-ru	n period:	
	(i)	The profit maximising level of output.	1	(5 marks)
	(ii)	The loss making level of output.		(5 marks) <b>0 marks)</b>
	TION SIX		4	(Cl)
(a)		six measures that developing countries could adopt to curb against high levels of urban unemploy	-	(6 marks)
(b)	Examine	e seven determinants of the level of national income of a country.	•	(7 marks)
(c)		seven disadvantages of adopting an import substitution strategy to control unfavourable balar ping country.	,	yments in (7 marks) 0 marks)
	TION SE			
(a)	(i)	Explain the term "hyperinflation" as used in economics.		(1 mark)

(ii) With the help of a diagram, describe demand pull inflation.

(4 marks)

(iii) Highlight three causes of demand pull inflation in an economy.

(3 marks)

Analyse six obstacles to industrial development in developing countries.

(6 marks)

(c) The data provided below represent economic transactions for a hypothetical country in billions of shillings:

	Total output	Intermediate purchases
Agricultural sector	55,000	24,000
Manufacturing sector	96,000	63,000
Service sector	71,000	42,000

The indirect taxes and fixed assets depreciation amount to Sh.22,000 billion and Sh.26,000 billion respectively.

# Required:

(b)

(i)	The Gross National Product using the value added approach.	(2 marks)
(ii)	Net Domestic Product at market price.	(2 marks)
(iii)	Net Domestic Product at factor cost.	(2 marks) (Total: 20 marks)

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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:

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

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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a)	Explain	the teri	n "partial equilibrium" as used in economics.	(2 marks)			
b)	Suggest three methods that the government of a country might adopt to strengthen its currency. (3 m			ey. (3 marks)			
c)	Explain five differences between the "quantity theory of money" and the "liquidity preference theory of money".						
d)	With th	e aid of	a diagram, explain why isoquants are negatively sloped.	(5 marks)			
-	TION SE						
a)	With th	e aid of	well labelled diagrams, distinguish between "price floors" and "price ceilings	". (8 marks)			
b)	In a hy 0.25.	pothetic	al economy X, autonomous consumption equals to 800 and the marginal g	propensity to save equals to			
	Requir		plate the consumption function.	(2 marks)			
	(ii)	If the	level of investment increased by Sh.1,000 million, determine the change in e	quilibrium national income. (4 marks)			
c)	·			al cost (MR = MC) is only a (6 marks) (Total: 20 marks)			
QUES <sup>*</sup>	TION SE Highlig		negative effects of unemployment in an economy.	(5 marks)			
b)			consequences of wage control.	(5 marks)			
c)		The demand and total cost functions for a hypothetical firm are represented as follows:					
-,	Р	- -	100				
	TC	=	$50 + 8Q^2$				
	Where:	P is	the price				
		TC	is the total cost				
		Q is	the quantity				
	Requir						
	(i)	The m	arginal cost function.	(2 marks)			
	(ii)	The a	verage fixed cost function.	(2 marks)			
	(iii)	The ir	arginal revenue function.	(2 marks)			
	(iv)	The p	rofit maximising level of output.	(4 marks) (Total: 20 marks)			



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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: 28 November 2017.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

# **QUESTION ONE**

(a) Explain the following types of development plans:

(i) Short term plans.

(1 mark)

(ii) Medium term plans.

(1 mark)

(iii) Long term plans.

(1 mark)

(b) Highlight three exceptions to the law of diminishing marginal utility.

(3 marks)

(c) Describe four functions of money in an economy.

(4 marks)

(d) Enumerate five advantages and five disadvantages of a planned economic system.

(10 marks)

(Total: 20 marks)

# **QUESTION TWO**

(a) Analyse the relevance of interest rates in an economy.

(5 marks)

- (b) Examine eight policy measures that could be adopted to minimise the problem of rising external debt in developing countries. (8 marks)
- (c) The data provided below relate to the quantities demanded of commodities Λ, B and C at different price levels:

Com	modity A	Commodity B		Commodity C	
Unit Price (Sh.)	Quantity demanded	Unit price	Quantity demanded	Unit price	Quantity demanded
75	(Units) 923	( <b>Sh.</b> ) 14	(Units) 350	(Sh.) 28	(Units) 540
52	1,568	21	620	24	600

# Required:

(i) Elasticity of demand for commodities A, B and C.

(6 marks)

(ii) Using the results obtained in (c) (i) above, advise the government on the commodity that should be considered for a tax increase. (1 mark)

(Total: 20 marks)

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Outline four factors that determine the supply of labour in an economy. (a)

(4 marks) (4 marks)

- With the aid of well labelled diagrams, analyse the effects of each of the following situations on the market equilibrium (b) price and quantity of an agricultural product X:
  - (i) A reduction in the price of product Y which is a close substitute for product X.

(4 marks)

(ii) A successful promotional campaign by producers showing the nutritional benefits of product X. (4 marks)

(iii) Discovery of a new use for product X by consumers, accompanied by bad weather condition. (4 marks)

(iv) Simultaneous increase in government subsidy on product X accompanied by a reduction in the price of the substitute product Y. (4 marks)

(Total: 20 marks)

# **QUESTION FOUR**

State five advantages and five disadvantages of a perfectly competitive market structure. (a)

(10 marks)

- (b) Using appropriate illustrations, describe consumer equilibrium under the following approaches to the theory of consumer behaviour:
  - (i) Cardinal approach.

(5 marks)

(ii) Ordinal approach.

(5 marks)

(Total: 20 marks)

# **OUESTION FIVE**

(a) The data below relate to the total cost function of a firm operating under perfect competition:

$$C = 5,000 + 500Q + 150Q^2 + 5Q^3$$

Where: C = Total cost in thousands of shillings.

Q = Output in units.

#### Required:

Assuming an output level of 10 units, determine:

(i) Total cost of production.

(1 mark)

(ii) Average variable cost of production. (2 marks)

(iii) Marginal cost of production.

(2 marks)

(b) Explain five advantages of implementing exports promotion strategy in developing countries. (5 marks)

Highlight ten problems that are faced by the agricultural sector in developing countries. (c)

(10 marks) (Total: 20 marks)

# **QUESTION SIX**

(a) With the aid of a diagram, explain the term "surplus" as applied in the theory of market equilibrium. (4 marks)

(b) Analyse six factors that influence the cost behaviour of a firm. (6 marks)

(c) Using well labelled diagrams, distinguish between "inflationary gap" and "deflationary gap" as used in national income statistics. (10 marks)

(Total: 20 marks)

# **OUESTION SEVEN**

Explain the difference between "inelastic demand" and "unitary elasticity of demand". (a)

(2 marks)

(b) Suggest four contractionary monetary policy measures that could be used to combat high level of inflation in a developing country. (4 marks)

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we have answers to these past papers

The data provided below represent estimated national income figures for a hypothetical economy in millions of shillings:

Gross National Product (at market price)

Depreciation allowance
Indirect taxes less subsides. (c) **Business taxes** 214 Personal income taxes 763 Government transfers 693 Retained profit 230 Required: (i) Net National Product at market price. (2 marks) (ii) Net National Product at factor cost. (2 marks) (iii) Personal income. (2 marks) (iv) Disposable income. (2 marks)

Outline six challenges encountered by economic planners when using the income approach to estimate the level of national income in developing countries.

(6 marks)

(Total: 20 marks)

# **KASNEB**

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

#### **ECONOMICS**

TUESDAY: 23 May 2017.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**OUESTION ONE** 

(a) Highlight four steps followed in the scientific method used in economics.

(4 marks)

(b) Enumerate five factors that determine the price elasticity of supply of a commodity.

(5 marks)

(c) Using indifference curve analysis, derive the Engel's curve of a normal good.

(6 marks)

(d) Summarise five applications of opportunity cost in decision making.

(5 marks) (Total: 20 marks)

**QUESTION TWO** 

(c)

(a) With the aid of a well labelled diagram, describe the cobweb model as used in economics.

(5 marks)

- (b) With reference to the theory of production, discuss five factors that could lead to:
  - (i) Increasing returns to scale.

(5 marks)

(ii) Decreasing returns to scale.

(5 marks)

(i) Explain the term "cross elasticity of demand."

(1 mark)

(ii) The following data relate to a consumer in a certain market:

Price of commodity x	Quantity consumed of commodity
(Sh.)	(Units)
12	80
16	100
20	120
24	140
28	160

Required:

The cross elasticity of demand. Comment on the relationship between commodity x and commodity y. (4 marks)

(Total: 20 marks)

# **QUESTION THREE**

(a) Explain the difference between "real" and "pecuniary" economies of scale of a firm.

(1 mark)

(b) Outline four limitations of the cardinal approach to the theory of consumer behaviour.

(4 marks)

(c) State three reasons why the demand curve slopes downwards.

(3 marks)

CA21, CS21, CF21 & CP21 Page 1 Out of 3

# The following data relate to the nominal and real gross national product (GNP) levels of a certain economy for the years 2011 and 2016: Year Nominal GNP Real GNP (Sh. hillion) (d)

Year	Nominal GNP	Real GNP
	(Sh. billion)	(Sh. billion)
2011	1.085	1,085
2016	1,850	1.275

# Required:

- The gross national product implicit price deflator for the years 2011 and 2016. Interpret your results. (3 marks)
- (ii) Using year 2011 as the base year, determine the inflation rate for the economy.

(4 marks)

With the aid of an appropriate diagram, explain the condition under which a firm operating under perfect competition (5 marks) market structure would make supernormal profits in the short-run.

(Total: 20 marks)

# **QUESTION FOUR**

Highlight four salient features of a monopolistic competition market structure.

(4 marks)

- Suggest six economic reforms that could be put in place to boost the growth of the informal sector in developing (b) countries.
- The demand and supply functions of a certain commodity are given as follows: (c)

$$Qd = 300 - 0.4p$$
  
 $Qs = -400 + 0.6p$ 

Where:

Qd is the demand function.

Qs is the supply function.

p is the unit price of the commodity.

#### Required:

The equilibrium price and quantity of the commodity.

(4 marks).

(Total: 20 marks)

# **OUESTION FIVE**

Explain the monetarists view on the quantity theory of money. (a)

(2 marks)

(b) Enumerate four exceptions to the law of supply. (4 marks)

Recently, there have been deliberate attempts to control the rate of interest in some of the developing countries. (c)

In view of the above statement, explain five advantages of interest rate decontrols in an economy.

(5 marks)

Distinguish between the "multiplier" and the "accelerator" as used in national income statistics. (d) (i)

(2 marks)

Explain four factors that could limit the application of the multiplier in developing countries. (ii)

(4 marks)

The following information relates to the demand of a commodity in relation to the income of a consumer: (e)

Income	Demand		
(Sh.)	(Units)		
15,000	16		
29,000	7		

Required:

The income elasticity of demand of the commodity. Interpret your result.

(3 marks)

(Total: 20 marks)

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**QUESTION SIX** 

(a) Argue the case for and against regional economic integration by developing countries.

(12 marks)

(b) A firm operating under perfect competition has the following demand and total cost functions:

$$P = 25 - 50Q$$

$$TC = 100 - 15Q + 60Q^{2}$$

Where:

P is the price in shillings.

Q is the quantity in units.

TC is the total cost.

Required:

(i) The level of output that would maximise profit.

(5 marks)

(ii) The level of output that would minimise costs.

(3 marks)

(Total: 20 marks)

**QUESTION SEVEN** 

(a) Describe five causes of balance of payment deficits in developing countries.

(5 marks)

(b) Outline six limitations of the theory of comparative advantage.

(6 marks)

(c) Summarise nine reasons why unemployment is a major policy issue in developing countries.

(9 marks) (Total: 20 marks)

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# **KASNEB**

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

# **CCP PART I SECTION 2**

# **ECONOMICS**

TUESDAY: 22 November 2016.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(i) Explain the term "price control" as used in economics. (a)

(1 mark)

(ii) Highlight eight reasons for price controls in an economy. (8 marks)

(b) Outline six advantages of a controlled market system. (6 marks)

With the aid of a diagram, explain the concept of consumer surplus. (c)

(5 marks) (Total: 20 marks)

**QUESTION TWO** 

Enumerate six factors that could lead to a rightward shift of the supply curve. (a)

(6 marks)

(b) State six assumptions of the marginal productivity theory of wage determination.

(6 marks)

Summarise eight factors that could affect own price elasticity of demand of a commodity. (c)

(8 marks)

(Total: 20 marks)

**QUESTION THREE** 

- With the aid of well labelled diagrams, discuss the short run and long run equilibrium positions of a firm operating under monopolistic competition. (12 marks)
- (b) A monopolist sells his product in two distinct markets, A and B. The cost function of the monopolist is given as:

$$C = 100C$$

Where: C is the total cost function

Q is the total production in units

The demand functions of the two distinct markets are given as:

$$Q_A = 50 - 0.2P_A$$

$$Q_B = 100 - 0.5P_B$$

Where;

Q<sub>A</sub> is the demand of the product in market A.

Q<sub>B</sub> is the demand of the product in market B.

P<sub>A</sub> is the price of the product in market A.

P<sub>B</sub> is the price of the product in market B.

Required:

(ii)

The equilibrium level of price and quantity of the product in market A. (i)

The equilibrium level of price and quantity of the product in market B.

(4 marks) (4 marks)

(Total: 20 marks)

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we have answers to these past papers

#### **QUESTION FOUR**

- (a) Highlight five strategies that could be implemented by governments in developing countries to spur growth in the industrial sector. (5 marks)
- (b) Using an appropriate diagram, describe the expansion curve of a firm as applied in the theory of production. (5 marks)
- (c) Discuss ten limitations of using national income statistics to compare the standards of living between different countries.

(10 marks) (Total: 20 marks)

# **QUESTION FIVE**

(a) The United Kingdom (UK) recently withdrew its membership from the European Union (EU), a process that was referred to as "Brexit". Analyse the likely economic effect of "Brexit" on the United Kingdom's:

(i) Exchange rates.

(2 marks)

(ii) Interest rates.

(2 marks)

(iii) Inflation rate.

(2 marks)

(iv) Securities exchange market.

(2 marks)

(b) The table below shows the total variable costs of Ujuzi Limited at different levels of output.

Level of output (units)	Total variable cost (Sh.)	
0	0	
1	80,000	
2	130,000	
3	200,000	
4	270,000	
5	310,000	
6	510,000	
7	530,000	
8	580,000	

The total fixed cost of the company is Sh.150,000.

#### Required:

(i) The average cost of producing each level of output.

(4 marks)

(ii) The marginal cost of producing each level of output.

(4 marks)

(iii) The maximum attainable profit.

(4 marks) (Total: 20 marks)

# **OUESTION SIX**

(a) Outline five factors that determine the rate of exchange of a country's currency.

(5 marks)

(b) Enumerate five roles of the central bank in an economy.

(5 marks)

(c) Suggest five policy measures that could be adopted to reduce the level of unemployment in a developing country.

(10 marks) (Total: 20 marks)

#### **QUESTION SEVEN**

(a) Explain the relationship between money supply and the level of inflation in an economy.

(2 marks)

(b) State six advantages of a floating exchange rate system in an economy.

(6 marks)

(c) Summarise eight challenges that hinder successful achievement of national development targets set by developing countries. (8 marks)

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The economic transactions for a hypothetical economy in thousands of shillings are given as follows: (d)

Sector	Total output Sh."000"	Intermediate purchaser Sh."000"
Service	76,000	37,000
Agricultural	55,000	23,000
Manufacturing	111,000	69,000

Indirect taxes and fixed assets depreciation amount to Sh.21,000,000 and Sh.22,000,000 respectively.

-			
Requ	İ	red	:

Requi	red:	
(i)	Gross national product using the value added approach.	(2 marks)
(ii)	Net domestic product at market price.	(1 mark)
(iii)	Net domestic product at factor cost.	(1 mark) (Total: 20 marks)
		,

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# **KASNEB**

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

#### **ECONOMICS**

TUESDAY: 24 May 2016.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

(a) Outline four assumptions underlying consumer equilibrium.

(4 marks)

(b) With the aid of a diagram, explain the production possibility frontier.

(5 marks)

- (c) Summarise five ways through which the government could influence the allocation of resources in a free market economy. (5 marks)
- (d) Explain how the concept of elasticity of demand guides economic decision making in the following areas:
  - (i) Government tax policy on household consumption.

(2 marks)

(ii) Devaluation policy.

(2 marks)

(iii) Price discrimination by a monopolist.

(2 marks)

(Total: 20 marks)

# **QUESTION TWO**

- (a) Differentiate between the following sets of terms as used in economics:
  - (i) "Structural unemployment" and "keynesian unemployment".

(2 marks)

(ii) "Narrow money" and "broad money".

(2 marks)

(b) Highlight five disadvantages of the monopoly market structure.

(5 marks)

(c) A certain market for commodity x contains 1,000 identical consumers, each having a demand function given as:

$$Qd_x = 12 - 2p_x$$
.

The market contains 100 identical producers of commodity x, each with a supply function given by  $Qs_x = 20p_x$ .

 $Qd_x$  is the quantity demanded of x.

 $Qs_x$  is the quantity supplied of x.

 $P_x$  is the price of x.

# Required:

(i) The market demand and market supply functions of commodity x.

(4 marks)

(ii) Using indifference curve analysis, illustrate the effect of a government subsidy on commodity x to low income earners. (7 marks)

(Total: 20 marks)

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QUE (a)	STION TI Discuss 1	HREE five policy measures that developing countries could adopt to reduce regional imbalances.	(5 marks)
(b)		well labelled diagram, evaluate the effect of simultaneous increase in demand and demand um price and quantity of a commodity.	ecrease in supply on (5 marks)
(c)	Discuss t	five causes of the U-shaped long-run average cost curves of a firm.	(10 marks)
QUE (a)	STION FO	OUR te six barriers to occupational mobility of labour.	(6 marks)
(b)	Illustrate	the close down price of a firm operating under perfect competition.	(6 marks)
(c)	Outline e	eight roles of commercial banks in boosting the economic development of a country.	(8 marks) (Total: 20 marks)
QUE (a)	STION FI Explain f	VE Twe factors that determine the macroeconomic level of consumption in an economy.	(10 marks)
(b)		owing data relate to the commodity and money markets of a hypothetical closed economy ion, in millions of shillings:	without government
		C = 204 + 0.7Y I = 300 - 100r $M_{DT} = 0.25Y$ $M_{DS} = 248 - 200r$ $M_{S} = 600$	
	Where:	C is the consumption function. Y is the national income. I is the investments function. r is the rate of interest. $M_{DT}$ is the precautionary and transactionary demand for money. $M_{DS}$ is the speculative demand for money. $M_{S}$ is the money supply.	
	Required (i) Ed	l: quilibrium level of interest rate.	(7 marks)
	(ii) Ed	quilibrium level of national income.	(3 marks) (Total: 20 marks)
QUE (a)	STION SI Explain t	X he term "balance of payments" as used in international trade.	(2 marks)
(b)		aid of an appropriate diagram, explain the condition under which a firm operating unewould make losses in the short-run.	der oligopoly market (6 marks)
(c)	Examine	six roles of non-banking financial institutions in an economy.	(6 marks)
(d)	Describe	three ways in which a government could use fiscal policy to stimulate economic growth.	(6 marks) (Total: 20 marks)
QUE (a)	STION SI Summari	EVEN se five causes of inflation in developing countries.	(5 marks)
(b)	Highligh	t eight arguments in favour of international trade restrictions in a country.	(8 marks)
(c)	State sev	en economic goals of developing countries.	(7 marks) (Total: 20 marks)
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# **KASNEB**

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

#### **ECONOMICS**

MONDAY: 23 November 2015.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

With the aid of a diagram, describe the concept of unstable market equilibrium.

(5 marks)

"All giffen goods are inferior goods but not all inferior goods are giffen goods". (b)

Using a relevant diagram, explain the above statement.

(5 marks)

Argue five cases for and five cases against specialisation as a method of production. (c)

(10 marks)

(Total: 20 marks)

**QUESTION TWO** 

Outline four arguments upon which trade unions base their demand for increase in wages for unionisable employees.

(4 marks)

State six effects of price decontrols to an economy. (b)

(6 marks)

Analyse six uses of elasticity of demand in decision making. (c)

(6 marks)

The following information relate to the price per unit and quantity supplied of a certain product:

Price per unit (Sh.)

12

10

2

0

12,000

Quantity supplied (Units)

11,000

9,000

6,000

Price elasticity of supply when price decreases from Sh.10 per unit to Sh.5 per unit. Interpret your result. (4 marks) (Total: 20 marks)

# **OUESTION THREE**

Required:

Explain the term "optimal size of a firm".

(2 marks)

- With the aid of an appropriate diagram, explain the condition under which a firm operating under oligopoly market (b) structure would make super normal profits in the short-run. (5 marks)
- Summarise seven barriers to geographical mobility of labour as a factor of production. (c) (i)

(7 marks)

(ii) Highlight six measures that could be adopted by a government to enhance mobility of labour. (6 marks)

(Total: 20 marks)

CA21, CS21, CF21 & CP21 Page 1 Out of 2

QU (a)	ESTION FOUR Outline five problems associated with the expenditure approach of measuring the national	income of a country. (5 marks)
(b)	Enumerate five changes in the tax policy that could be implemented by a government to sector.	spur growth in the agricultural (5 marks)
(c)	The following information relates to savings and investments of a certain economy in mill $S = -500 + 0.36Y$ $I = 8.000$ Where: $S = Savings function.$ $Y = National income.$ $I = Investments function.$	ions of shillings:
	Required: (i) The consumption function.	(3 marks)
	(ii) The equilibrium level of national income.	(3 marks)
	(iii) The multiplier. Interpret your result.	(4 marks) (Total: 20 marks)
QUI (a)	ESTION FIVE  Describe five instruments of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of monetary policy that could be used to control the level of the le	ney supply in an economy. (10 marks)
(b)	Discuss five factors that limit the effectiveness of monetary policies in developing countries	es. (10 marks) (Total: 20 marks)
QUE (a)	ESTION SIX  Explain four effects of inflation on the functions of money.	(8 marks)
(b)	(i) Outline six causes of high levels of external debts in developing countries.	(6 marks)
	(ii) Summarise six policies that could be adopted to combat the problem of high developing countries.	n levels of external debts in (6 marks) (Total: 20 marks)
QUE (a)	ESTION SEVEN  Highlight five determinants of money supply in an economy.	(5 marks)
(b)	Describe five differences between commercial banks and non-banking financial institutions	s. (10 marks)
(c)	The data provided below represent estimated national income figures for country "X" in tri Gross National Product (at market price) 620.4	llion of shillings:

Gross National Product (at market price)	620.4
Government transfers	78.6
Business taxes	18.2
Personal income taxes	56.1
Depreciation allowance	42.3
Indirect taxes less subsides	36.5

# Required:

(i)	Net National Income at factor cost.	(2 marks)
-----	-------------------------------------	-----------

Net National Product at market price. (ii) (1 mark)

(iii) Personal income. (1 mark)

(iv) Disposable income for country "X". (1 mark)

(Total: 20 marks)

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# **KASNEB**

**CPA PART I SECTION 2** 

**CS PART I SECTION 2** 

**CIFA PART I SECTION 2** 

**CCP PART I SECTION 2** 

**ECONOMICS** 

PILOT PAPER

September 2015.

Time Allowed: 3 hours.

Answer any FIVE questions.

ALL questions carry equal marks.

**QUESTION ONE** 

Distinguish between "gross domestic product" and "gross national product". (a) (i)

(4 marks)

Give the reasons for the lower value of the gross national product in the less developing countries.

(1 mark)

The following data represents economic transactions of a hypothetical economy: (b)

General government final expenditure	6,750
Taxes on expenditure	4,250
Transfer payments	675
Social security contributions	2,500
Net property income from abroad	250
Consumers expenditure	18,500
Subsidies	750
Gross domestic fixed capital formation	5,750
Corporate income tax	750
Undistributed profits	500
Personal income tax	1,000
Imports of goods and services	9,250
Exports of goods and services	8,750
Depreciation	3,500

# Required:

Briefly explain five functions of money.

Calculate:

(c)

(i) Gross national product.	(2 marks)
-----------------------------	-----------

(2 marks) Net national product. (ii)

(2 marks) National income. (iii)

(2 marks) Personal income. (iv)

(2 marks) Disposable income.

(5 marks)

(Total: 20 marks)

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QUE (a)	ESTION TWO Highlight five features of a firm under perfect competition. (5 m	arks)
(b)	With the aid of a diagram, show that MC=MR is just a necessary but not sufficient condition for profit maximisatio (4 m	n. arks)
(c)	In the short-run, a monopolist does not necessarily have to make profits; he can make losses. Whether he makes a por a loss depends on the position of the short-run total cost curve (SATC) at the short-run equilibrium.	profit
	Using an appropriate diagram, discuss the conditions for the loss minimisation of a monopolist. (5 m	arks)
(d)	Under monopolistic competitive markets the products are usually differentiated yet they are very close substitute one another.	s for
	Explain the main types of product differentiation in monopolistic competitive market. (6 m (Total: 20 ma	arks) a <b>rks)</b>
QUE (a)	Giving examples, distinguish between "fixed costs" and "variable costs". (4 m	arks)
(b)	A firm operating in the short-run period has a fixed cost of Sh.8,600. The table below shows its total variable cost at the units of output:	ınd
	Units of output: 0 1 2 3 4 5 6 7 8 9 10	
	Total variable costs (Sh.): 0 3040 5680 8000 10080 12000 14000 16240 18960 22480 2688	0
	Required: For each level of output, calculate the firm's total cost, average total cost, average variable cost, average fixed cost marginal cost giving your solution in columnar form/tabular form.  (10 m	
(c)	Using an appropriate diagram for each case, explain the three properties of isoquants.  (6 m (Total: 20 ma	
QUES (a)	STION FOUR  One of the main functions of a central bank is the effective implementation of the monetary policies.	
	Discuss the main instruments of monetary policies. (10 m	arks)
(b)	Distinguish between "economic growth" and "economic development". (4 m	arks)
(c)	Briefly explain the effects of high levels of inflation in an economy. (6 mm.)  (Total: 20 mm.)	
QUES (a)	STION FIVE Using the indifference curve margins, discuss how the consumers equilibrium is obtained. Use an appropriate diagr to illustrate your answer.  (6 mag)	
(b)	With the help of well illustrated diagrams, draw the substitution effect and income effect of:	
	(i) A normal good.	
	(ii) An inferior good. (8 ma	arks)
(c)	Briefly explain the concept of elasticity of demand in the economic management policy decision making. (6 ma	

CA22 Pilot Paper Page 2 Out of 3

(a)	Most	developing countries experience deficits in their balance of payments.	anol.
	Expla	ain the various methods that could be used by these countries to correct deficits in their balance	of payments. (10 marks)
(b)	Expla	ain three types of unemployment.	(6 marks)
(c)	Usinį	g the Phillips curve, explain the relationship between unemployment and inflation.	(4 marks) (Total: 20 marks)
QUESTION SEVEN  (a) Briefly explain five factors that could affect the price elasticity of supply.			(5 marks)
(b)	(i)	State the law of diminishing marginal returns.	(2 marks)
	(ii)	With the aid of a diagram, explain the three stages of production according to this law.	(8 marks)
(c)	High	light five functions of trade unions.	(5 marks) (Total: 20 marks)

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