



# MARKING SCHEME

## THE ROYAL EXAM SERIES

Kenya Certificate of Secondary Education



### 565/2 — BUSINESS STUDIES — Paper 2

1

**a) Disadvantages of advertising to a consumer**

- i) the cost of advertising is passed on to the consumers through increased prices of goods/services
- ii) Adverts concentrate mostly on the advantages and very little on the side effects of the products.
- iii) Some adverts are misleading/misguiding to consumers e.g. beer/cigarettes adverts
- iv) Some adverts leads to extra expense /unnecessary expenses/impulse buying as a consumer buys what he/she does not want.
- v) Some adverts can lead to moral decay of the society/consumers

**4pointsx2=8marks**

**b) Six problems experienced at the implementation stage of a development plan**

- i) Inadequate domestic resources-to support the implementation of the plan
- ii) Natural calamities-resources set aside for implementation of the plan are diverted to curb the calamity.
- iii) Lack of political will to support the development plan
- iv) Inflation –Prices of goods and services go up hence finances set aside for implementation may not be enough
- v) Over ambitious plan-Over ambitious plans become difficult to implement since are not realistic.
- vi) Lack of co-operation among the executing parties e.g. treasury may not release funds for implementation of plan/some projects
- vii) Failure to involve the local people in the plan formulation stage. These people may not support the development plan during implementation stage.
- viii) Reliance on donor funding which may not be released in time/not released at all.

**6pointsx2=12 marks**

1.

- a) Stock  $5000 - 2000 = 3000$   
 Debtors  $2000 - 1000 = 1000$   
 Cash  $4000 - 1000 - 2500 = 500$   
 Premises 80,000  
 Capital  $66,000 + 2000 = 68000$   
 Machinery 18000  
 Bank  $-66000 + 1000 + 4000 + 2500 = 1500$   
 Creditors 12,000  
 Loan  $25,000 - 1000 = 24,000$

NZIOKA TRADERS  
 BALANCE SHEET  
 AS AT 5<sup>TH</sup> JAN 2012

F.A	sh	sh	Liabilities	Sh	Sh
Premises	80000✓		Capital	66000✓	
Machinery	18000✓	98000	Add:net profit	2000✓	68000
C.A			L.T.L		
Stock	3000✓		5 yr loan		24000✓
Debtors	1000✓		C.L		
Bank	1500✓		Creditors		12000✓
cash	500✓	6000			
		<u>104000</u>			<u>104000</u>

10x1=10marks

**b) Five measures that can be taken to curb the problem of unemployment in Kenya**

- i) Adopting a relevant education system that emphasizes on the skills required in the labour market
- ii) Encouraging employment creation in the private sector to create more job opportunities.
- iii) Adopting policies that encourage the use of labour intensive methods of production
- iv) Rural development to curb rural-urban migration
- v) Increasing government expenditure on projects that would create more job opportunities
- vi) Diversification of economic activities incase of seasonal unemployment
- vii) Population control to prevent over population that causes unemployment/make sure the population is in balance with the resources.
- viii) Encourage the use of local resources in production to create more job opportunities
- ix) The government should encourage more direct foreign investment to create more job opportunities
- x) Encourage the use of locally made products to create market for local products
- xi) Ensure that the available resources are used effectively to avoid wastage which could lead to shortage hence unemployment

**5pointsx2=10 marks**

**2.**

**a) Measures a country may adopt to increase its volume of export**

- i) Engaging in international trade fair/exhibition to promote the home products
- ii) Devaluation its own currency to make export cheap
- iii) Lowering taxes on exports to make them cheap
- iv) By diversifying on its exports to increase the market.
- v) Offering subsidies to firms that involved in production of export goods
- vi) Reducing the length /procedure for acquiring licenses for exporting products
- vii) Adopting modern technology to export products to make them fashionable/High quality/more attractive to customers
- viii) Offering customs drawbacks – The government refunds either in full or part of custom duty paid on imported raw materials if finished product is exported.
- ix) Lobbying/Negotiate with trading partners for removal of trade restrictions placed on the country's exports

**5pointsx2=10 marks**

**b) Measures the government has taken to reduce further loss of lives**

- i) Removal of unroad-worthy vehicles which may cause accidents.
- ii) Installation of bumps to reduce speeds which may cause accidents
- iii) Heavy penalties to motorists who disobey traffic rules.
- iv) Limit number of passengers in vehicles to avoid overloading
- v) Ensuring that public service vehicles have speed governors to limit the speed
- vi) Making sure that passengers have safety belts to minimize casualties incase of an accident.
- vii) Construction of duo carriage roads and bypass to ease congestions which may cause accidents.
- viii) Making sure that public service vehicles/all vehicles are driven by qualified drivers.
- ix) Restriction on travelling hours/ensure drivers have ample time to rest before driving e.g public service vehicles not allowed to travel at night.

**5pointsx2=10 marks**

**3.**

**a) i) Gross profit**

$$\text{Margin} = \frac{G.P}{\text{Sales}} \checkmark$$

$$\frac{40}{100} = \frac{G.P}{\text{Sales (270,000)}} \checkmark$$

$$GP = \frac{40 \times 270,000}{100} = 108,000$$

**ii) Cost of goods sold (2mks)**

$$\text{Cost of goods sold} = \text{Sales} - \text{G. P} \checkmark$$

$$= 270,000 - 108,000 = 162,000 \checkmark$$

**iii) Net profit**

(2mks)

$$\text{Net profit} = \text{G. P} - \text{Expenses} \checkmark$$

$$= 108,000 - 40,000$$

$$= 68,000 \checkmark$$

**iv) Average stock**

(3mks)

$$\text{ROSTO} = \frac{\text{Cost of sales}}{\text{Average stock}} \checkmark$$

$$6 = \frac{162,000}{\text{Average stock}} \checkmark$$

$$\therefore \text{Average stock} = \frac{162,000}{6} = 27,000 \checkmark$$

**b) Five monetary tools that the central bank may use to curb inflation (10mks)**

- i) Increase the cash liquidity ratio that the commercial banks should have so as to reduce the lending rate. This reduces money supply hence controlling demand pull inflation.
- ii) Increase the bank rate/ interest rates to commercial banks which in turn increase interest rates to borrowers – This discourage borrowing hence controlling demand pull inflation
- iii) Sell of government securities such as treasury bills and bonds to the public. People will withdraw money from commercial banks leaving them with little for lending
- iv) Increasing the commercial bank compulsory deposit with the central bank. The commercial banks will be left with little for lending
- v) Give out directives to commercial banks to restrict lending so as to reduce money supply.
- vi) Apply the selective credit control measures – instruct commercial banks to lend only to a few sectors.
- vii) Persuade/appeal to commercial banks to restrict lending in order to reduce money supply

**5pointsx2=10 marks**

**4.**

**a) Benefits enjoyed by Public Ltd Company**

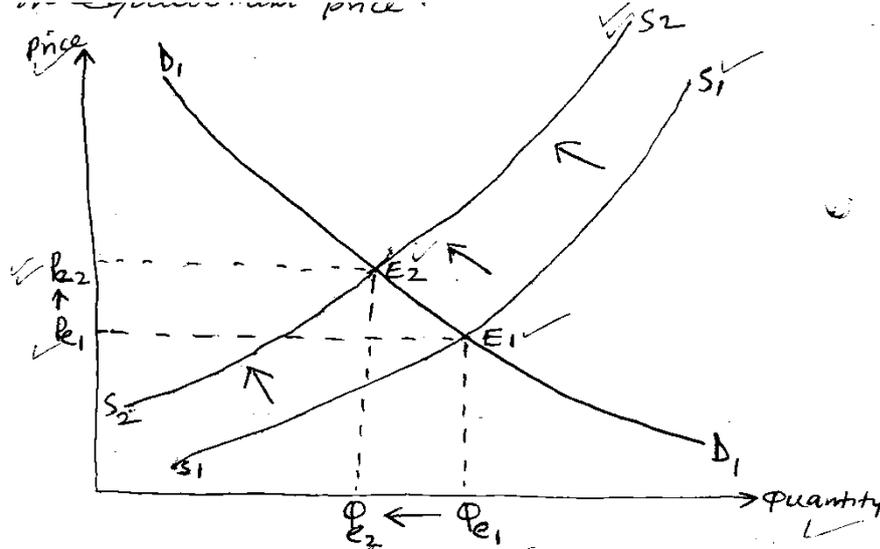
- i) Large capital base – Public Ltd Liability Company has access to a wide source of capital through sale of shares and debentures to the public. It can also borrow loans from banks using its assets as security.
- ii) Transfer of shares – Shares can be transferred freely from one person to another without any effect on the continuity or ownership of the company.
- iii) Continuity – The Company will continue to exist regardless of the death, insanity or bankruptcy of the shareholders.
- iv) Specialized professional management. Its wide sources of capital enable a public ltd liability company to employ qualified/skilled staff.
- v) Economies of scale – its size enables the company to operate on large scale, hence reducing the costs while maximizing on profits
- vi) Encouragement and motivation of employees to work harder for higher profits incase where the company has share schemes for its employees.
- vii) Accountability – There exists transparency and accountability since it's a legal requirement for the company to publish its accounts and discuss them during AGM.

**5x2=10mks**

**b) Effect of a decrease in supply on the equilibrium**

(10mks)

A decrease in supply will lead to decrease in equilibrium quantity and an increase in equilibrium price.



The initial supply curve  $S_1S_1$  and the demand curve is  $D_1D_1$ . As a result of decrease in supply, the supply curve shifted to the left from  $S_1S_1$  to  $S_2S_2$ . As a result the equilibrium quantity decreased from  $Q_{e1}$  to  $Q_{e2}$  while the equilibrium price increased from  $P_{e1}$  to  $P_{e2}$ . The equilibrium point moved from  $E_1$  to  $E_2$

**20 Ticks $\times$  $\frac{1}{2}$ =10 marks**

5.

**a) Sources of monopoly power**

- i) Government intervention that favours only one firm/Government creating a monopoly in an area of interest.
- ii) Sole control of a certain raw materials hence deny other firms access to them
- iii) Acquisitions of patent rights from the government/other firms are excluded from production/supply of the product.
- iv) Internal economies of scale that makes the firm to lower its cost of production thus putting off other firms.
- v) High capital required such that its only one firm can afford to raise such capital
- vi) Possession of a certain technology/knowhow on production of a certain product where other firms do not have
- vii) Where other firms incur extra expenses such as transport costs in order to sell in the market. The existing firm remains the only supplier in the market.
- viii) Where several firms form cartels and operate as only firm

**5points $\times$ 2=10 marks**

**b) Five methods and legislations which the Kenyan government has put in place to protect consumers**

- i) Weights and measures act- The government ensures that all equipment used for measuring products are accurate.
- ii) Food and drugs act- Government ensures that traders do not add harmful ingredients in the processing of their products
- iii) Sale of goods act/trade description act – This legislation ensures that traders do not give wrong description of their products regarding usage or quality.
- iv) Public health act – This legislation ensures that hygienic conditions are followed in the production of goods and provision of services.
- v) Rent and tribunal act- This legislation ensures that landlords do not exploit their tenants by charging them unreasonable rates.
- vi) Licensing- Through issuance of licenses, the government is able to know the type and nature of business activities carried out by traders (protect consumers from harmful and illegal products).
- vii) Price control- Refers to a situation where the government set a price on certain product especially essential products, within which no trader can exceed.
- viii) Setting standards- The government through KEBS ensures that quality standards are adhered to by producers and sellers.
- ix) Consumer safety act – Ensures and prohibits traders from selling harmful products to consumers

**5pointsx2=10marks**