

# higher education & training

Department: Higher Education and Training REPUBLIC OF SOUTH AFRICA

## **MARKING GUIDELINE**

NATIONAL CERTIFICATE (VOCATIONAL)

### ECONOMIC ENVIRONMENT NQF LEVEL 4

9 March 2020

This marking guideline consists of 8 pages.

Please turn over

#### -2-ECONOMIC ENVIRONMENT L4

#### **SECTION A**

#### **QUESTION 1**

1.1	1.1.1 1.1.2 1.1.3 1.1.4 1.1.5 1.1.6 1.1.7 1.1.8 1.1.9 1.1.10	D D C D A B D B C C	(10 × 1)	(10)
1.2	1.2.1 1.2.2 1.2.3 1.2.4 1.2.5 1.2.6 1.2.7 1.2.8 1.2.9 1.2.10	False True True False False True False True False	(10 × 1)	(10)
1.3	1.3.1 1.3.2 1.3.3 1.3.4 1.3.5 1.3.6 1.3.7 1.3.8 1.3.9 1.3.10	L H E J J A B F K C	(10 × 1)	(10) <b>[30]</b>

#### **QUESTION 2**

- An increase in the number of prospective buyers
  - An increase in the income of consumers
  - Tastes of prospective buyers
  - An increase in the price of substitute products
  - A decrease in the price of complementary products

#### -3-ECONOMIC ENVIRONMENT L4

 $2.2 \quad 20 - 60 = -40 \checkmark \checkmark$ 

This is a shortage, because the quantity supplied is less than the quantity demanded.  $\checkmark$  OR The quantity demanded is more than the quantity supplied. (3)

2.3 
$$\mathcal{E}_s = \frac{\%\Delta Q_s}{\%\Delta P}$$
  $\checkmark$  OR Percentage change in quantity supplied  
Percentage change in price

 $= \frac{40 - 20}{40} \times \frac{100}{1} \div \frac{R8 - R4}{R8} \times \frac{100}{1}$  $= 20/40 \times 100 \div R4/R8 \times 100 \checkmark$  $= 0.5 \times 100 \div 0.5 \times 100 \checkmark$  $= 1 \checkmark$ 

(5) [**10**]

(4)

#### TOTAL SECTION A: 40

#### SECTION B

#### **QUESTION 3**

- 3.1 ABSA Bank
  - Standard Bank
  - First National Bank
  - Nedbank (Any other relevant answer)
- 3.2 Money as a medium of exchange: ✓ Used to pay for goods and services. ✓
  - Money as a standard of deferred payment: ✓ Used to settle debts. ✓
  - Money as an accounting unit or measure of value: ✓ Used to compare prices of goods and services. ✓
  - Money as a store of value: ✓ Durable and can be used over and over again. ✓
- 3.3 3.3.1 Monetary policy refers to changes made by a central bank to manage the money supply  $\checkmark$  and interest rate,  $\checkmark$  and to achieve macro-economic objectives,  $\checkmark$  such as inflation, consumption, growth and liquidity.  $\checkmark$
- (4)

(6)

- If the Reserve Bank wishes to increase the money supply in the economy, it buys Treasury bills or government securities from a broker or commercial bank.√√
  - The Reserve Bank receives a Treasury bill.✓✓
  - The owner of the Treasury bill receives money from the Reserve Bank.✓✓
  - The individual deposits the money with the commercial bank.  $\checkmark\checkmark$
  - There is more money in the commercial bank to lend out and create more credit.
  - There is, therefore, more money in the economy.

<sup>(</sup>Any other relevant answer) (8)

#### -4-ECONOMIC ENVIRONMENT L4

- 3.3.3 Accommodation policy is the mechanism used by the central bank to lend money to commercial banks.√√
  - This is done through repurchase agreements between the central bank and the commercial banks.
  - Commercial banks sell financial instruments, such as Treasury bills, Reserve Bank debentures and government bonds to the SARB.✓✓
  - The repurchase agreement lasts for seven days. ✓ ✓
  - The commercial bank will repurchase its Treasury bill from SARB in seven days' time.√√
  - When the commercial bank sells its Treasury bill to the SARB, more money is available to lend out and create more credit.
  - The commercial bank will pay the amount they had borrowed and the interest rate is called the repo rate.

(Any other relevant answer) (8)

- Households' disposable income decreases.
  - Less money available for consumers to buy goods and services.
  - Consumption expenditure decreases.
  - Production of goods and services decreases.
  - Firms lay off some of their workers.
  - Unemployment increases.
  - Economic growth declines.

#### (Any relevant $5 \times 2$ ) (10)

[40]

#### **QUESTION 4**

- 4.1 4.1.1 Unemployment: The number of people who are able to and are actively looking for work, but who are not working.
  - 4.1.2 Labour policy: Outlines what is fair and what is not fair for employers and employees in the labour market.
  - 4.1.3 Economic growth: An increase in the real gross domestic product.

 $(3 \times 3)$  (9)

(5)

- 4.2 Households
  - Government
  - Firms
  - Financial institutions
  - Foreign sector
- 4.3 Current expenditure: The spending by government ✓ on its employees' wages and salaries, and all operational items. ✓
  - Capital expenditure: All the money spent by government ✓ on infrastructure, such as roads, buildings and airports. ✓ (2 × 2) (4)

#### -5-ECONOMIC ENVIRONMENT L4

4.4	<ul> <li>Life Expectancy Index: ✓ Measures the likelihood of being able to live a long and healthy life. ✓ ✓</li> <li>GDP Per Capita Index: ✓ The measure of people's ability to afford a decent standard of living. ✓ ✓</li> <li>Education Index: ✓ The measure of people's ability to communicate and participate in their community. ✓ ✓</li> </ul>	(9)	
4.5	United Nations Development Plan	(1)	
		(')	
4.6	Private firms provide private goods $\checkmark \checkmark$ whereas government provides public goods. $\checkmark \checkmark$	(4)	
4.7	<ul> <li>LED and local participation in the economy</li> <li>LED democratises all levels of society</li> <li>LED attracts investment in the local economy</li> <li>LED works towards social and economic equity and equality (4 × 2)</li> </ul>	(8) <b>[40]</b>	
QUES	TION 5		
5.1	Customs union: An agreement between countries $\checkmark$ to remove all trade barriers between them. $\checkmark$		
5.2	<ul> <li>Creating an enabling environment</li> <li>Making suitable land available</li> <li>Ensuring the personal safety of workers and all other stakeholders</li> <li>Ensuring the safety of capital equipment (Any 3 × 2)</li> </ul>	(6)	
5.3	<ul> <li>Payment in advance</li> <li>Open account</li> <li>Factoring</li> <li>Letter of credit</li> </ul>	(4)	
5.4	<ul> <li>Import factor</li> <li>Export factor</li> <li>Importer</li> <li>Exporter</li> </ul>	(4)	
5.5	<ul> <li>5.5.1 For a new customer whose methods of trading and payment are new to the exporter.</li> <li>For a customer who is willing to apply for a letter of credit.</li> <li>For a customer whose country does not deal in factoring agreements.</li> </ul>		
	<ul> <li>5.5.2 For regular customers whom the exporter deals with often.</li> <li>For good customers who may import from someone else if they cannot pay on open account.</li> </ul>		

(2 × 2) (4)

-6-ECONOMIC ENVIRONMENT L4

- 5.6 To protect raw material
  - To uphold international agreements and law
  - To control foreign currency
  - To encourage the growth of local businesses
  - To protect national assets
- 5.7 Effective use of scarce local resources. The IDP enables municipalities to use their available resources most efficiently by focusing on the most important local communities.
  - Helps to speed up delivery. The IDP enables the municipalities to identify the least serviced and most impoverished areas so that municipality funds may be spent there.
  - Helps to attract additional funds.
     Public and private sectors are willing to fund LED activities of municipalities with clear development plans.
  - Strengthens democracy and helps overcome the legacy of apartheid. The IDP ensures that through the participation of all important stakeholders, decisions are made in a democratic and transparent manner.
  - Promotes coordination between national, provincial and local government.

Three levels of government work together to tackle the development needs in a local area.  $(5 \times 2)$ 

**QUESTION 6** 

6.1

6.1.1 R13,71 × 
$$0.6 \checkmark = 0.08 \checkmark$$
  
= R13,71 - R0,08  $\checkmark$   
= R13,63  $\checkmark$   
Therefore the new exchange rate is \$1 = R13,63  $\checkmark$  (5)

- 6.1.2 R13,71 ×  $0.3 = 0.04 \checkmark$ 100 = R13,71 + R0,04 $\checkmark$ = R13,75 $\checkmark$ Therefore the new exchange rate is \$1 = R13,75 $\checkmark$  (5)
- 6.1.3 The base currency is the one unit of a currency that must be bought with the term currency.  $\checkmark \checkmark$  The term currency tells us how many units of a term currency are needed to buy one unit of a base currency.  $\checkmark \checkmark$

(5 × 2) (10)

(4)

(10) **[40]**  -7-ECONOMIC ENVIRONMENT L4

- Must have a good credit record with a bank
  - Must maintain a good credit risk
  - Must not exceed the credit limit
  - Must communicate with the export factor and not an exporter
  - Payments must be made on agreed dates
  - Administration costs must be paid to the import factor
- 6.3 6.3.1 Yen
  - 6.3.2 Rupee
- Checking the creditworthiness of their customers.
  - Checking the creditworthiness of the client's customers before factoring an invoice.
  - Checking the invoice to be factored very carefully.
  - Checking the customer's business records regularly.
  - Searching information on the Internet about a customer, a country or a factoring house. (Any 4 × 1) (4)
- 6.5 Instant access to a correspondent network in more than 60 countries. Training opportunities for management and staff.
  - Standardised procedures around a state-of-the-art communication system.
  - Arbitration services in case of conflicts with correspondents.
  - The opportunity to rub shoulders with the worldwide factoring industry at regular FCI meetings. (Any 5 × 2) (10)
- 6.6 Opportunity to increase sales
  - Opportunity to supply bigger customers
  - Opportunity to conclude new trade contracts (Any 2 × 2) (4)

[40]

(6)

(2)

 $(2 \times 1)$ 

TOTAL SECTION B: 160

GRAND TOTAL: 200