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## GAUTENG PROVINCE

EDUCATION
REPUBLIC OF SOUTH AFRICA

## GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL EXAMINATION JUNE 2018

GRADE 9

## ECONOMIC AND MANAGEMENT SCIENCES

TIME: 90 minutes
MARKS: 150
12 pages

| ECONOMIC AND MANAGEMENT <br> SCIENCES | 2 |
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GAUTENG DEPARTMENT OF EDUCATION PROVINCIAL EXAMINATION

ECONOMIC AND MANAGEMENT SCIENCES
TIME: 90 minutes
MARKS: 150

## INSTRUCTIONS AND INFORMATION:

1 This question paper consists of SECTION A, SECTION B, SECTION C and SECTION D based on the prescribed content framework in the CAPS document.

## SECTION A: ALL TOPICS

QUESTION 1.1: Multiple-choice questions
QUESTION 1.2: Matching Items
QUESTION 1.3: Word Selection
QUESTION 1.4: True or False

## SECTION B: THE ECONOMY

QUESTION 2: Economic Systems
QUESTION 3: Circular Flow
QUESTION 4: Price Theory

## SECTION C: FINANCIAL LITERACY

QUESTION 5: Journals
QUESTION 6: Ledger Accounts
QUESTION 7: Accounting Equation

## SECTION D: ENTREPRENEURSHIP

QUESTION 8: Sectors of the Economy

2 All questions are COMPULSORY.
3 Answer all questions (Section A - D) in the ANSWER BOOK provided.
4 Write neatly and legibly.
5 The use of non-programmable and non-graphical calculators is permissible.

## SECTION A

## QUESTION 1

### 1.1 MULTIPLE-CHOICE QUESTIONS

Various options are provided as possible answers to the following questions. Choose the correct answer and write only the letter (A - D) next to question number (1.1.1-1.1.5) in the ANSWER BOOK provided.
1.1.1 The following industry is part of the tertiary sector of our economy.

A Country Fresh Farms
B Meyerton Mills
C Caught-up Fisheries
D Maraj Financial Services
1.1.2 The percentage that represents the portion of profit that is added to the cost price is called the ...

A cost price.
B mark-up.
C selling price.
D overhead costs.
1.1.3 When a business receives money from a sales transaction, it will be recorded in the ...

A CPJ.
B DJ.
C CRJ.
D DAJ.
1.1.4 The remuneration for capital as a factor of production is ..

A rent.
B salaries and wages.
C profit.
D interest.
1.1.5 Which ONE of the following is not a participant in the local economy?

A Foreign sector
B Households
C Government
D Businesses

### 1.2 MATCHING ITEMS

Match the descriptions in COLUMN B with the terms in COLUMN A. Write only the correct letter $(\mathrm{A}-\mathrm{F})$ next to the question number (1.2.1. - 1.2.5) in the ANSWER BOOK.

| COLUMN A |  | COLUMN B |
| :--- | :--- | :--- |
| 1.2.1 | Gross Profit | A |
| 1.2.2 | Thial balance physical and mental efforts used to <br> create goods and services |  |
| 1.2.3 | Planned economy | B |
| 1.2.4 Rent | The economic system where decision <br> making is centralised |  |
| 1.2.5 Labour | C | A list of all the balances in the General <br> Ledger |
| D | Difference between sales and cost of sales |  |
|  | E | The remuneration for entrepreneurship |

### 1.3 WORD SELECTION

Choose the correct word from the word bank below and complete the statements that follow. Write only the correct answer next to the question number (1.3.1 1.3.5) in the ANSWER BOOK.
monthly; expense; source documents; debit; income; asset; liability; credit; sales; daily
1.3.1 Trading stock in the business' storeroom is classified as a/an $\qquad$ .
1.3.2 The second step in the accounting cycle is $\qquad$ .
1.3.3 Insurance is a / an $\qquad$ account.
1.3.4 Journals are completed on a $\qquad$ basis.
1.3.5 An asset will always increase on the $\qquad$ side.

### 1.4 TRUE OR FALSE

Indicate whether the following statements are TRUE or FALSE. Write only 'TRUE' or 'FALSE' next to the question number (1.4.1-1.4.5) in your ANSWER BOOK.
1.4.1 Sustainable use means to use a resource responsibly without depleting or destroying it.
1.4.2 Trading businesses generate an income by performing a service.
1.4.3 The NCA protects consumer rights with regard to credit.
1.4.4 The source document for the $D J$ is an original invoice.
1.4.5 Demand refers to how much suppliers are willing and able to supply to the market at a specific time.

## SECTION B - THE ECONOMY

## QUESTION 2 - ECONOMIC SYSTEMS

2.1 Label the three images below by identifying the economic systems each picture represents.

2.2 Compare a planned economy to a market economy by referring to ONE advantage and ONE disadvantage of both economic systems. Complete the table in the ANSWER BOOK.

| Planned Economy |
| :--- |
| Advantage |
|  |
| Disadvantage |
|  |



| Market Economy |
| :--- |
| Advantage |
|  |
| Disadvantage |
|  |
| $(4 \times 2)$ |

2.3 Read the quote below before answering the question.

Before you finish eating breakfast
this morning, you've depended on more than half the world.

Martin Luther King, Jnr
2.3.1 Discuss TWO advantages or benefits of globalisation.
(2x2)

## QUESTION 3 - CIRCULAR FLOW

Study the following circular flow diagram before answering the questions that follow.

3.1 Identify $\mathrm{A}-\mathrm{E}$ in the diagram above.
3.2 Define the term "closed economy".
3.3 Give ONE example of public goods and services.
3.4 If businesses were to increase their prices dramatically, predict what possible change would take place in the economy.

## QUESTION 4 - PRICE THEORY

Study the supply and demand graphs for Good Fruit Ice Lollies and answer the questions that follow.

4.1 Show the following points on the graph for the demand and supply of Good Fruit Ice Lollies. Indicate only the letter on the graph in your answer book.

- Market equilibrium
(E)
- Demand curve (D)
- Supply curve (S)
4.2 What will be the Equilibrium Price for Good Fruit Ice Lollies?
4.3 What happens to the quantity supplied if the price increases?
4.4 Define the "Law of Demand".
4.5 Predict TWO factors that will affect the demand for Good Fruit Ice Lollies.



## SECTION C - FINANCIAL LITERACY

## QUESTION 5 - JOURNALS

Lincoln Cool, the proud owner of Sweet 'n Sour Dealers opened his business on 1 March 2018. The following transactions took place during the month of May 2018. The business uses a mark-up of $60 \%$ on cost price.

## INSTRUCTIONS AND INFORMATION:

Use the information provided to record the transactions in the following journals:

> 5.1 Cash Receipts Journal with analysis columns for Analysis of Receipts; Bank; Sales; Cost of Sales; Debtors' Control and Sundry Accounts.
5.2 Cash Payments Journal with analysis columns for Bank; Trading Stock;
Equipment and Sundry Accounts.
5.3 Debtors' Journal with columns for Sales and Cost of Sales.
5.4 Debtors' Allowances Journal with columns for Debtors' Allowances and Cost of Sales.

IMPORTANT: Do not close off the journals on 31 May 2018.

## TRANSACTIONS FOR MAY 2018:

05 Issued invoice 36 to Penny Lee for R1 200 for merchandise supplied to her on credit.

Cash sales according to the cash register roll, R4 200. (CRR 23)
Received R2 200 from W. Saints, a tenant, for the rental of a building. Issued receipt 21.

30 Received a cheque from Penny Lee in settlement of the amount owed by her to date. Issued receipt 22.

## QUESTION 6 - GENERAL LEDGER

You are supplied with information from the books of Polly Traders for April 2018.

## REQUIRED TO DO:

6.1 Post the following completed journals to the following accounts in the General Ledger:

- Bank
- Trading Stock
6.2 Balance the Accounts at the end of April 2018.

INFORMATION
Balance on 1 April 2018:
Trading Stock R 2465
CASH RECEIPTS JOURNAL OF POLLY TRADERS FOR APRIL 2018
CRJ3

| Doc no. | Day | Details | Fol | Analysis of Receipts | Bank | Sales | Cost of Sales | Sundry Accounts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Amount | Fol | Details |
|  |  |  |  |  | 19050 | 10800 | 7840 | 8250 |  |  |

CASH PAYMENTS JOURNAL OF POLLY TRADERS FOR APRIL 2018 CPJ3

| Doc <br> no. | Day | Name of Payee | Fol | Bank | Trading Stock | Wages | Sundry Accounts |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  | Fol | Details |

## QUESTION 7 - ACCOUNTING EQUATION

Analyse the following transaction of Phuthi Dealers on the elements of the Accounting equation as per the table provided. Show an increase with a (+) and a decrease with a (-).

Example:
Received R1 000 from Kruger Attorneys for the office space they are renting.

| Source <br> document | Account <br> Debited | Account <br> Credited | Assets | Owner's <br> Equity | Liabilities |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Duplicate <br> receipt | Bank | Rent Income | +1000 | +1000 | 0 |

Transaction: May 2018
05 Sold goods on credit to C. Camp, R 800 (cost price R 500). Issued invoice 41.

## SECTION D - ENTREPRENEURSHIP

## QUESTION 8 - ECONOMIC SECTORS

8.1 Complete the table below.

| Economic sector | Activity | Example |
| :---: | :---: | :---: |
| A | Extraction of natural and <br> agricultural resources. | B |
| Secondary Sector | C | Oil Refinery |

8.2 Study the pictures and information below before answering the questions.

8.2.1 Identify the level of labour that is represented in picture A and B. (2x1)
8.2.2 Why do you think a strong economy needs all levels of workers?
8.3 The economic sectors are interrelated and depend on one another for survival.

Briefly explain this statement.
(3x2)

