## SMARTWIZ

#### **GRADE11 ECONOMICS EXAM**

MARKS: 100	MARKS	
TIME: 2 HOURS		
SCHOOL		
CLASS (eg. 4A)		
SURNAME		
NAME		

#### **Instructions for Learners:**

- Read all instructions carefully before you begin the exam.
- Write your full name and student number clearly on the answer sheet/book.
- Answer all questions unless otherwise instructed.
- Show all your work/calculations where necessary.
- Write neatly and clearly.
- Use only a blue or black pen. Do not use correction fluid or tape.
- Electronic devices (calculators, cell phones, etc.) are not allowed unless explicitly permitted.
- Raise your hand if you have any questions.
- Do not talk to other learners during the exam.
- Any form of cheating will result in immediate disqualification from the exam.

This exam consists of six pages, including the cover page.

# SECTION A: MULTIPLE CHOICE & SHORT ANSWERS (30 marks)

## **Question 1: Multiple Choice** $(6 \times 2 = 12 \text{ marks})$

Choose the correct answer and write the letter next to the question number.

- 1.1 Which of the following best describes a monopoly?
- A. Many sellers selling identical products
- B. One seller controlling the market
- C. Few sellers competing closely
- D. Sellers selling differentiated products
- 1.2 What is GDP?
- A. Government Debt Policy
- B. Gross Domestic Product
- C. General Domestic Price
- D. Goods Delivered Personally
- 1.3 Which sector of the economy includes farming and mining?
- A. Primary
- B. Secondary
- C. Tertiary
- D. Quaternary
- 1.4 Inflation is measured using:
- A. Consumer Price Index (CPI)
- B. Gross Domestic Product (GDP)
- C. Unemployment rate
- D. Exchange rate
- 1.5 What is 'opportunity cost'?
- A. The price of a product
- B. The benefit of the next best alternative foregone
- C. Government spending on education
- D. Tax collected by the government

- 1.6 Which of the following policies is an example of expansionary fiscal policy?
- A. Increasing taxes
- B. Cutting government spending
- C. Increasing government spending
- D. Raising interest rates

## **SECTION B: DATA RESPONSE & CALCULATIONS (35 marks)**

### Question 2: Study the data below about the South African economy (in billions of Rands):

Year	GDP (R billion)	Inflation Rate (%)	<b>Unemployment Rate (%)</b>
2019	4,200	4.1	28
2020	4,000	3.3	30
2021	4,300	4.5	34
2022	4,500	7.2	35
2023	4,600	5.9	33

- 2.1 Calculate the percentage change in GDP from 2019 to 2023.
- 2.2 Which year had the highest inflation rate?
- 2.3 Describe the trend in unemployment rate from 2019 to 2023.
- 2.4 Discuss one possible reason for the inflation increase in 2022.
- 2.5 How might a high unemployment rate affect consumer spending?

## **SECTION C: ESSAY (35 marks)**

Question 3: Write an essay on the following topic (about 300 words):

"The role of the South African government in managing the economy: Fiscal and Monetary Policy."

## In your essay, include:

- Explanation of fiscal and monetary policy
- How each policy affects economic growth, inflation, and unemployment
- Examples of government actions in South Africa
- Your opinion on which policy is more effective and why

END OF EXAM TOTAL: 100 MARKS



#### **MEMO**

# SECTION A: MULTIPLE CHOICE & SHORT ANSWERS (30 marks)

- 1.1 B One seller controlling the market
- 1.2 B Gross Domestic Product
- 1.3 A Primary
- 1.4 A Consumer Price Index (CPI)
- 1.5 B The benefit of the next best alternative foregone
- 1.6 C Increasing government spending

Each correct answer = 2 marks

## **SECTION B: DATA RESPONSE & CALCULATIONS (35 marks)**

2.1 Percentage change in GDP from 2019 to 2023:

 $(4600-4200)4200\times100=4004200\times100=9.52\%\\frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%\\4200(4600-4200)\times100=4200400\times100=9.52\%\\frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%\\frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%$ frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%frac\{(4600-4200)\}\{4200\}\\times\ 100=9.52\%

**Answer:** Approximately 9.5% increase in GDP.

2.2 Year with highest inflation rate:

2022 (7.2%)

2.3 Trend in unemployment rate from 2019 to 2023:

Unemployment rate increased from 28% in 2019 to a peak of 35% in 2022, then slightly decreased to 33% in 2023. Overall, a rising trend with a small decline at the end.

- 2.4 Possible reason for inflation increase in 2022:
  - Supply chain disruptions caused by global events (e.g., COVID-19 impacts, fuel price hikes)
  - Increased cost of imports or local production costs
  - Higher consumer demand after lockdowns
- 2.5 Effect of high unemployment on consumer spending:

High unemployment generally reduces consumer spending because fewer people have income, leading to lower demand for goods and services, which can slow economic growth.

**SECTION C: ESSAY (35 marks)** 

### **Key points for marking:**

- **Fiscal policy:** Government uses taxation and spending to influence the economy (e.g., increased infrastructure spending, tax cuts).
- **Monetary policy:** Central bank controls money supply and interest rates to manage inflation and growth (e.g., adjusting repo rate).
- Effects:
  - o Fiscal policy can directly create jobs and stimulate demand but may increase debt.
  - o Monetary policy controls inflation but can slow growth if rates are raised too high.
- Examples:
  - o South African government's increased social grants during tough economic times.
  - o SARB adjusting repo rates to curb inflation or stimulate borrowing.
- Opinion: Effective policy depends on economic context; often, a combination works best.

Marks awarded for understanding, relevant examples, clear structure, and critical evaluation.

