

DEPARTMENT OF

EDUCATION VHEMBE EAST DISTRICT

NATIONAL
SENIOR CERTIFICATE



MARKS: 150 TIME: 2 Hours





1. Answer FOUR questions as follows in the ANSWER BOOK:

SECTION A: COMPULSORY

SECTION B: Answer any TWO of the three questions

SECTION C: Answer ONE of the two questions

- 2. Answer only the required number of questions. Answers in excess of the required number will NOT be marked.
- 3. Number the answers correctly according to the numbering system used in this question paper.
- 4. Write the question number above each answer.
- 5. Read the questions carefully.
- 6. Start EACH question on a NEW page.
- 7. Leave 2–3 lines between subsections of questions.
- 8. Answer the questions in full sentences and ensure that the format, content and context of your responses comply with the cognitive requirements of the questions.
- 9. Use only black or blue ink.
- 10. You may use a non-programmable pocket calculator.
- 11. Write neatly and legibly.



SECTION A (COMPULSORY)

30 MARKS - 20 MINUTES

QUESTION 1

- 1.1 Various options are provided as possible answers to the following questions. Choose the answer and write only the letter (A–D) next to the question number (1.1.1 to 1.1.8) in the ANSWER BOOK, for example 1.1.9 D.
 - 1.1.1 National income will increase when ...

$$A I + G + X = S + T + M.$$

B
$$I + G + X > S + T + M$$
.

$$C I + G + X < S + T + M$$
.

D
$$I+G+X-S+T+M$$
.

1.1.2 One of the biggest challenges when calculating the national income figures is

...

- A double counting.
- B the residual item.
- C compensation of employees.
- D net income.
- 1.1.3 The exchange rate system whereby market forces have absolute Qcontrol is called the ... exchange rate system.
 - A fixed
 - B free floating
 - C managed floating
 - D absolute
 - 1.1.4 Aggregate supply in the economy can be stimulated by ...
 - A increasing the costs.
 - B improving inefficiency of inputs.
 - C maintaining the same costs.
 - D improving the efficiency of markets.
- 1.1.5 The institution that provides parliament with annual written reports on the standard of financial management of each government department:
 - A Treasury control
 - B Ministerial responsibilities
 - C Auditor-general
 - D Parliamentary questioning
 - 1.1.6 Public goods where free-riders are excluded through fees, charges or tolls are ... goods.



- A collective
- B private
- C community
- D consumables
- 1.1.7 When a currency is ..., interest rates can be decreased which will result in an outflow of foreign currency.
 - A overvalued
 - B depreciated
 - C undervalued
 - D appreciated
 - 1.1.8 The typical fluctuations of a business cycle will be a/an ...
 - A upswing downswing trough peak.
 - B peak downswing upswing trough.
 - C peak upswing trough downswing.
 - D downswing trough upswing peak. (8 x 2) (16)
- 1.2 Choose a description from COLUMN B that matches the item in COLUMN A. Write only the letter (A–I) next to the question numbers (1.2.1 to 1.2.8) in the ANSWER BOOK.

	COLUMN A		COLUMN B
1.2.1	Progressive tax system	Α	purchase of assets such as shares or bonds, where the investor is interested only in the expected financial return on the investment
1.2.2	National account aggregates	В	measured from peak to peak or trough to trough
1.2.3	Amplitude	С	shows the government's projected income and expenditure for three years
1.2.4	Portfolio investments	D	levied according to the amount earned

1.2.5 Medium-term expenditure framework 1.2.6 Special drawing rights 1.2.7 System of National accounts G difference in the value of total output between a peak and a trough 1.2.8 Macroeconomics H an international reserve asset created by the IMF to supplement the official reserves of its member countries. I a summary of a country's the economic activity of production, income and expenditure				
1.2.7 System of National accounts G difference in the value of total output between a peak and a trough H an international reserve asset created by the IMF to supplement the official reserves of its member countries. I a summary of a country's the economic activity of production, income and	1.2.5	expenditure	Е	and reporting statistics comparable
1.2.8 Macroeconomics H an international reserve asset created by the IMF to supplement the official reserves of its member countries. I a summary of a country's the economic activity of production, income and	1.2.6		F	•
by the IMF to supplement the official reserves of its member countries. I a summary of a country's the economic activity of production, income and	1.2.7	•	G	·
activity of production, income and	1.2.8	Macroeconomics	Н	by the IMF to supplement the official
одреницио			l	· · · · · · · · · · · · · · · · · · ·

ECONOMICS P1

 (8×1) (8)

- 1.3 Give ONE term for each of the following descriptions. Write only the term next to the question numbers (1.3.1 to 1.3.6) in the ANSWER BOOK.

 Abbreviations, acronyms and examples will NOT be accepted.
 - 1.3.1 A small initial increase in spending produces a proportionately larger increase in aggregate national income
 - 1.3.2 An indication of the general direction of the economy
 1.3.3 The action by the South African Reserve Bank to occasionally change

the balance that banks are required to maintain.

- 1.3.4 A deliberate downward adjustment to the value of a country's currency, relative to another currency
- 1.3.5 A model which shows the relationship between tax rates and tax revenue
- 1.3.6 A government policy that uses government expenditure and taxes **SECTION B**

QUESTION 2: MACROECONOMICS 40 MARKS – 30 MINUTES

2.1 Answer the following questions.

2.1.1 Name TWO turning points of a business cycle. (2)

2.1.2 How can a larger marginal propensity to save (mps) affect the size of the multiplier? (2)

2.2 Study the table below and answer the questions that follow.

	R millions		
	2020	2021	
Compensation of employees	2 678 050	2 861 309	
Net operating surplus	1 493 978	1 795 000	
Consumption of fixed capital	752 613	797 230	
Gross value added at factor cost	4 924 641	5 45 3 539	
Other taxes on production	st118.022 sid	s.co131 563	
Other subsidies on production	13 088	12 494	
Α	5 029 575	5 572 608	
Taxes on products	541 457	633 854	
Subsidies on products	14 116	13 965	
Gross domestic product at market prices	5 556 916	В	

What method of calculation is used in the table above to determine 2.2.1 the gross domestic product? (1) 2.2.2 Name the missing item labelled (A). (1) Briefly describe the term subsidies on production. 2.2.3 (2) How would you convert GDP to GNP? (2) 2.2.4 Calculate the value of GDP at market prices for 2021 (B). Show all 2.2.5 calculations. (4) 2.3 Study the information below and answer the questions that follow.



- 2.3.1 Name the parastatal referred to in the above information. (1)
- 2.3.2 Who is indirectly responsible for bailing out state-owned enterprises in South Africa? (1)
- 2.3.3 Briefly describe the concept *privatisation*. (2)
- 2.3.4 Explain inefficiencies as a feature of public sector failure. (2)
- 2.3.5 How could state-owned enterprises contribute towards expanding the economy? (4)
- 2.4 Briefly discuss leading and co-incident indicators as features under-pinning forecasting. (8)
- 2.5 How can South Africa reduce imports in order to correct the Balance of Payment (BOP) deficit? (8)

 [40]

QUESTION 3: MACROECONOMICS 40 MARKS – 30 MINUTES

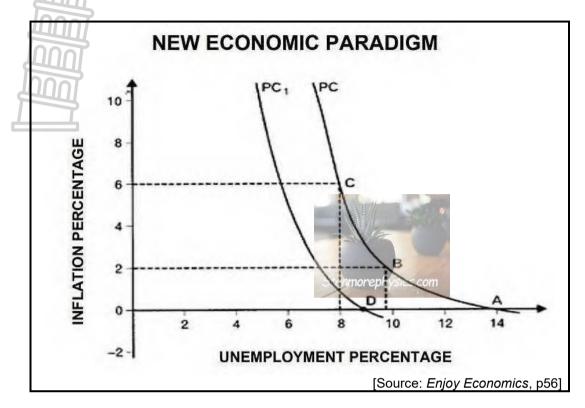
- 3.1 Answer the following questions.
 - 3.1.1 Name any TWO problems of public sector provisioning. (2)
 - 3.1.2 What is the significance of a surplus on the current account of the balance of payment? (2)
 - 3.2 Study the information below and answer questions that follow.

Years	2018	2019				
Quarters	Q1-4	Q1	Q2	Q3	Q4	
Current account items	R bn					
Exported goods	1176	1193	1233	1258	1260	
Net gold exports	72	56	50	70	93	
Service receipts	210	208	213	215	215	
Income receipts	97	123	106	117	121	
Current transfers	-35	-36	-35	-36	-36	
Imported goods	1223	1207	1314	1284	1250	
Service payments	218	221	229	226	230	
Income payments	251	266	230	303	241	

[Adapted from SARB QB, December 2019]

- 3.2.1 Give the economic concept illustrated in the table above. (1)
- 3.2.2 Which current account item is used for recording donations? (1)
- 3.2.3 Briefly describe the term *trade balance*. (2)
- 3.2.4 Why are net gold export figures positive in South Africa? (2)
- 3.2.5 Calculate the balance on the current account for the second quarter of 2019. Show ALL calculations. (4)

3.3 Study the graph below and answer the questions that follow.



- 3.3.1 Provide a name for the graph given above. (1)
- 3.3.2 What is the original natural rate of unemployment in the graph above? (1)
- 3.3.3 Briefly describe the term *new economic paradigm*. (2)
- 3.3.4 Explain how the government can use its fiscal policy to speed up the recovery of an economy. (2)
- 3.3.5 With the aid of a graph, illustrate the effect of demand-side and supply side policies in smoothing out business cycles. (4)
- 3.4 Explain the effect of an increase in mass production on international trade. (8)
- 3.5 How can a recession negatively affect the different economic participants? (8)

[40]

QUESTION 4: MACRO ECONOMICS

40 MARKS - 30 MINUTES

- 4.1 Answer the following questions.
 - 4.1.1 Name any TWO instruments of the monetary policy.

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4.1.2 How can ineffectiveness result in public sector failure? (2)

4.2 Read the extract below and answer the questions that follow.

BUSINESS CYCLES

Economies can be disturbed by many factors which can result in downswings and it can also go through periods of growth and prosperity. Countries have to find ways to deal with business cycles in order to achieve stable economies.

[Source: www. https://www.econlib.org/library/Enc/BusinessCycles.html]

- 4.2.1 Name the period of business cycle during which the level of economic activities increases. (1)
- 4.2.2 Mention ONE type of a business cycle. (1)
- 4.2.3 Briefly describe the concept *business cycle*. (2)
- 4.2.4 How can natural disasters influence fluctuations in business cycles? (2)
- 4.2.5 How has the Keynesian (endogenous) school of thought influenced business cycles? (4)

4.3 Study the information below and answer questions that follow.

pricesexport pricesJanuary108,2102,9February107,9105,4	SOUTH AFRICA: TERMS OF TRADE 2022						
February 107,9 105,4	ms of Trade		•	Month			
	95,1	102,9	108,2	January			
Marsh 407.7 400.7	97,6	105,4	107,9	February			
March 107,7 109,7	IDANT	109,7	107,7	March			

[Adapted from https://www.statssa.gov.za/publications/P01427/P01427March2022.pdf]

- 4.3.1 Identify the institution responsible for publishing the data above. (1)
- 4.3.2 What is the trend in the index of import prices? (1)
- 4.3.3 Briefly describe the concept *terms of trade.* (2)
- 4.3.4 What can bring an improvement in the country's terms of trade? (2)

Downloaded from Stanmorephysics com4.3.5 Calculate the terms of trade for March 2022 (A). Show ALL (4) calculations. 4.4 Briefly discuss absolute and comparative advantage as supply reasons for international trade. (8)4.5 Why is price stability important to prevent extreme fluctuations in business cycles? (8)[40] **TOTAL SECTION B:** 80

SECTION C

Answer any ONE question of the TWO questions in the ANSWER BOOK. Your answer will be assessed as follows:

STRUCTURE OF ESSAY	MARK ALLOCATION
 Introduction The introduction is a lower-order response. A good starting point would be to define the main concept related to the question topic. Do NOT include any part of the question in your introduction. Do NOT repeat any part of the introduction in the body. Avoid mentioning in the introduction what you are going to discuss in the body. 	Max. 2
Body Main part: Discuss in detail/In-depth discussion/Examine/Critically discuss/Compare/Evaluate/Distinguish/Differentiate/Explain/Assess/Debate/Draw a graph and explain/Use the graph given and explain/Complete the given graph Additional part: Give own opinion/Critically discuss/Evaluate/Critically evaluate/Deduce/Compare/ Distinguish/Interpret/Briefly debate/How/Suggest/Analyse	Max. 26 Max. 10
 Conclusion Any higher-order conclusion should include: A brief summary of what has been discussed without repeating facts already mentioned Any opinion or value judgment on the facts discussed Additional support information to strengthen the discussion/analysis A contradictory viewpoint with motivation, if required Recommendations 	Max. 2
TOTAL	40

QUESTION 5: MACROECONOMICS

40 MARKS - 40

MINUTES

Discuss in detail the markets within the four-sector model. (26 marks)

Downloaded from Stanmorephysics com How can the business sector contribute more positively to the economy?

(10 marks)[40]

QUESTION 6: MACROECONOMICS 40 MARKS – 40

MINUTES

Discuss in detail the main objectives of the public sector in the economy.
 (26 marks)

How effective is the South African government in achieving full employment?
 (10 marks)[40]

TOTAL SECTION C: 40
GRAND TOTAL: 150



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EDUCATION VHEMBE EAST DISTRICT

NATIONAL
SENIOR CERTIFICATE

GRADE 12

ECONOMICS PRACTICE EXAMINATION

PAPER 1
MARKING GUIDELINES
JUNE 2024

Stanmorephysics.com

MARKS: 150 TIME: 2 Hours

SECTION A (COMPULSORY)

QUESTION 1

1.1 **MULTIPLE-CHOICE QUESTIONS**

- 1.1.1 B ✓ ✓ I + G + X > S + T + M
- 1.1.2 A ✓ ✓ Double counting
- 1.1.3 B ✓✓ Free floating
- 1.1.4 D ✓✓ Improving the efficiency of markets
- 1.1.5 C ✓ ✓ Auditor-general
- 1.1.6 A ✓✓ collective
- 1.1.7 C ✓✓ undervalued
- 1.1.8 D \checkmark downswing trough upswing peak (8 x 2) (16)

1.2 MATCHING ITEMS

- 1.2.1 D ✓ levied according to the amount earned
- 1.2.2 I ✓ A summary of a country's the economic activity of production, income and expenditure
- 1.2.3 G ✓ difference in the value of total output between a peak and a trough
- 1.2.4 A ✓ purchase of assets such as shares or bonds, where the investor is interested only in the expected financial return on the investment
- 1.2.5 C ✓ Shows the government's projected income and expenditure for three years
- 1.2.6 H ✓ An international reserve asset created by the IMF to supplement the official reserves of its member countries
- 1.2.7 E ✓ International guidelines for developing and reporting

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statistics comparable across countries Studies the behaviour and performance of an economy F✓ (8×1) (8) as a whole 1.3 **GIVE ONE TERM** 1.3.1 Multiplier ✓ 1.3.2 Trendline ✓ 1.3.3 Cash reserve requirement ✓ 1.3.4 Devaluation ✓ 1.3.5 Laffer curve ✓ Fiscal policy ✓ 1.3.6 (6×1) (6)

TOTAL SECTION A: 30



SECTION B

Answer TWO of the three questions in this section in the ANSWER BOOK.

QUESTION 2: MACROECONOMICS

- 2.1 2.1.1 Name TWO turning points of a business cycle.
 - Peak ✓
 - Trough ✓

 $(2 \times 1) (2)$

2.1.2 How can a larger marginal propensity to save (mps) affect the size of the multiplier?

It reduces the size of the multiplier as less is available to spend. ✓✓

(Accept any other correct relevant responses.) (1 x 2)

2.2 DATA RESPONSE

2.2.1 What method of calculation is used in the table above to determine the gross domestic product?

Income method √/GDP (1)

2.2.2 Name the missing item labelled (A).

Gross value added at basic prices/GVA at basic prices. ✓ (1)

2.2.3 Briefly describe the term subsidies on production.

Subsidies on production refer to subsidies that are not linked to specific goods or services, e.g. subsidy made on employment.

(Accept any other correct relevant response.)

2.2.4 How would you convert GDP to GNP?

By adding primary income from the rest of the world ✓ and subtracting primary income to the rest of the world ✓ / GDP + primary income from the rest of the world – primary income to the rest of the world.

(2)

2.2.5 Calculate the value of GDP at market prices for 2021 (B). Show all calculations.

 $5\ 572\ 608 + 633\ 854 \checkmark - 13\ 965 \checkmark = 6\ 192\ 497\ \checkmark\checkmark$ (4)

2.3 **DATA RESPONSE**

2.3.1 Name the parastatal referred to in the above information.

Eskom \checkmark (1)

2.3.2 Who is indirectly responsible for bailing out state-owned enterprises in South Africa?

The taxpayer ✓ (1)

2.3.3 Briefly describe the concept privatisation.

When the government transfer the functions, activities and ownership from the government to the private sector. ✓✓

(Accept any other correct relevant answer.) (2)

2.3.4 Explain inefficiencies as a feature of public sector failure.

Inefficiencies lead to wasting of state funds and resources. ✓√
 (Accept any other correct relevant answer.)
 (Any 2 x 1)
 (2)

2.3.5 How could state-owned enterprises contribute towards expanding the economy?

- Creating more job opportunities and appointing competent management. ✓✓
- Maintaining or servicing their machinery and equipment regularly to ensure quality service delivery. ✓√
- Dealing with corruption to reduce wastage of public funds. ✓✓
 (Accept any other correct relevant response.)
 (Any 2 x 2)
 (4)

2.4 Briefly discuss leading and co-incident indicators as features underpinning forecasting.

Leading economic indicators:

- These are indicators that change before the economy changes/coincide with the reference turning point. √√
- They give consumers, businesses and policy makers a glimpse of where the economy is headed. √√
- They reach the peak before the economy reaches the peak. ✓✓

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- Most important type of indicator in helping economists to predict what the economy will be like in the future. ✓√
- When these indicators show prosperity, the level of economic activities will also rise in a few months' time √√
- e.g. number of new vehicles sold, real exports of goods, etc. ✓ (Max. 2 x 2)

Coincident economic indicators:

- They move at the same time as the economy. If the turning point of a specific time series variable coincide with the reference turning point. ✓✓
- It indicates the current state of the economy √√ e.g. retail sales. √
- If the business cycle reaches a peak and then begins to decline, the value of retail sales will reach a peak and then begin to decline at the same time. ✓ (Accept any other correct relevant response.)
 (Max. 2 x 2)

(4 + 4) (8)

2.5 How can South Africa reduce imports in order to correct the Balance of Payment (BOP) deficit?

South Africa can reduce imports in order to correct the Balance of Payment (BOP) deficit by:

- increasing interest rate to discourage domestic expenditure including imported goods and services √√
- increasing indirect taxes such as personal income tax to reduce household's disposable income and discourage their expenditure on imports √√
- imposing import tariffs and duties to make imported goods and services more expensive and reduce domestic expenditure on them √√
- reducing the availability of foreign exchange to discourage domestic expenditure on imports ✓ ✓
- implementing strict customs procedures to delay the process of purchasing imports of the process of purchasing
- encouraging domestic production of imports such that consumers will purchase them on local markets.
- increasing aggregate supply of goods and services to avoid shortages on local markets √√

[40] QUESTION 3: MACRO ECONOMICS

3.1 3.1.1 Name any TWO problems of public sector provisioning.

- Accountability ✓
- Efficiency √

(8)

- Assessing needs √
- Pricing policy ✓
- Parastatals ✓
- Privatisation/Nationalisation ✓

(Any 2 x 1) (2)

3.1.2 What is the significance of a surplus on the current account of the balance of payment?

- The value of the rand will increase due to the net flow of foreign exchange $\checkmark\checkmark$
- Public debt to cover BOP problems will be reduced / less borrowing ✓✓
- Foreign reserves may increase thereby improving the financial position of the country $\checkmark \checkmark$

(Accept any other correct relevant response.)

(Any 1 x 2) (2)

3.2 DATA RESPONSE

3.2.1 Give the economic concept illustrated in the table above.

Balance of payments/BOP √ (1)

3.2.2 Which current account item is used for recording donations?

Current transfers ✓ (1)

3.2.3 Briefly describe the term *trade balance*.

It is the difference between merchandise exports plus net gold export and the merchandise imports. ✓✓

(Accept any other relevant and correct response.)

3.2.4 Why are net gold export figures positive in South Africa?

This is because South Africa is the world's largest exporter of gold, and therefore a net exporter. ✓✓ (2)

3.2.5 Calculate the balance on the current account for the second quarter of 2019. Show ALL calculations.

Current account balance = (inflows) – (outflows) + (current transfers) = (1 233 + 50 + 213 + 106) \checkmark – (1 314 + 229 + 230) \checkmark + (-35) = 1 602 – 1773 – 35 = - 206 \checkmark \checkmark (4)

(2)

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3.3 DATA RESPONSE

3.3.1 Provide a name for the graph given above.

Phillips Curve ✓ (1)

3.3.2 What is the original natural rate of unemployment in the graph above?

14% ✓ (1)

3.3.3 Briefly describe the term new economic paradigm.

The new economic paradigm refers to government policies designed to ensure a high rate of economic growth without having supply constraints and price inflation. ✓✓

(Accept any other correct relevant response.) (2)

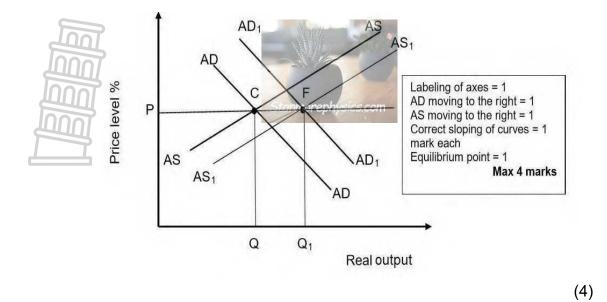
3.3.4 Explain how the government can use its fiscal policy to speed up the recovery of an economy.

Government can speed up the recovery of the economy by: • reducing taxes which will give consumers and companies more money to spend on goods and services and for companies to expand their production capacity. ✓ ✓

- increasing government spending which will increase aggregate expenditure and demand, thus stimulate economic activity and employment
- increasing government spending and simultaneously decreasing taxes. ✓√

(Accept any other correct relevant response.) (Any 2 x 1) (2)

3.3.5 With the aid of a graph, illustrate the effect of demand-side and supply side policies in smoothing out business cycles.



3.4 Explain the effect of an increase in mass production on international trade.

Effect of the increase of mass production on international trade:

- An increase in production as a result of mass production would lead to an increase in the supply of goods and services on foreign markets √√
- An increase in exports will lead to an inflow of foreign exchange which will
 push the supply curve to the right √√
- This will lead to an appreciation in the value of the rand ✓√
- Create more employment that will lead to an increased demand for foreign goods that might facilitate international trade ✓ ✓ and lead to an access to a greater variety of goods and services ✓ ✓
- Most manufactured products require large-scale production in order to be affordable and profitable $\checkmark\checkmark$

(Accept any other correct relevant response.)

(8)

3.5 How can a recession negatively affect the different economic participants?

- The tax base for the government may shrink as some businesses may shut down their operation and workers lose jobs √√
- Social expenditure by the government may increase as poverty and unemployment levels increase during the recession ✓ ✓
- State debt may increase as the government tries to raise funds for some of its critical expenditure ✓✓
- Households may lose their jobs and fail to find new employment as production of goods and services decrease √√

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- Businesses may experience low demand for goods and services as consumers postpone soe of their expenditures ✓ ✓
- Business confidence may decrease thereby discouraging them from investing in the economy ✓√
- Businesses may generate less revenue resulting in less profits ✓ ✓
- The foreign sector will have less supply of South African exports as domestic production decreases. ✓ ✓

(Accept any other correct relevant responses.) (8) **QUESTION 4**: **MACROECONOMICS AND ECONOMIC PURSUITS**

4.1 **Name any TWO instruments of a monetary policy.**

- Interest rates ✓
- Cash reserve requirements ✓
- Open market transactions ✓
- Moral suasion ✓
- Exchange rate policy ✓

(Any 2 x 1) (2)

4.1.2 How can ineffectiveness result in public sector failure?

It can result in public sector failure when:

- Targets that are missed with regard to inflation, growth and employment ✓✓
- There is incompetency in using monetary and fiscal policy and harmonising them $\checkmark\checkmark$
- There is failure to supplement existing policies with suitable effective ones $_{\checkmark \checkmark}$

(Accept any other relevant response.) (Any 1 x 2) (2)

4.2 **DATA RESPONSE**

4.2.1 Name the period of business cycle during which the level of economic activities increases.

Upswing/expansion ✓ (1)

4.2.2 Mention ONE type of a business cycle.

- Kitchin cycle ✓
- Kondratief
- Jugler cycle
- Kuznets (Any 1 x 1) (1)
 - 4.2.3 Briefly describe the concept business cycle.

Successive periods of increasing and decreasing economic activity.

(Accept any other correct relevant response.) (2)

How can natural disasters influence fluctuations in business cycles?

Bad weather can influence fluctuations by:

- Causing contractions in business cycles because of a decline in the supply of agricultural product. □□
- Decreasing raw material used to produce other goods thus causing a retarded growth in the level of economic activities. $\Box\Box$

(Accept any relevant correct response.) (2)

4.2.5 How has the Keynesian (endogenous) school of thought influenced business cycles?

- The Keynesian (endogenous) view is that markets are inherently unstable, therefore government intervention is necessary to stabilise the economy ✓√
- They argue that changes in value of total expenditure bring about changes in demand √√
- Government can intervene through fiscal policy which includes taxes and government spending ✓✓
- During a recession, government can increase its spending and reduce taxes. (stimulate) ✓ ✓
- This will increase the level of economic activity e.g. production, employment, income and demand ✓✓
- During a peak the government can increase taxes and reduce government spending ✓√
- This will result in reduced income, reduced demand for factors of production, and expenditure √√

(Accept any other relevant response.)

(Any 2 x 2) (4)

4.3 **DATA RESPONSE**

4.3.1 Identify the institution responsible for publishing the data above.

Statistics South Africa/Stats SA ✓ (1)

4.3.2 What is the trend in the index of import prices?

A decrease/decline ✓ (1)

4.3.3 Briefly describe the concept terms of trade.

The ratio of the index of export prices to the index import prices / The relationship between export prices and import prices / It expresses a country's export prices in terms of its import prices

(Accept any correct relevant response.) (2)

4.3.4 What can bring an improvement in the country's terms of trade?

An increase in export prices $\checkmark \checkmark /$ A decrease in import prices. $\checkmark \checkmark$ (2)

4.3.5 Calculate the terms of trade for March 2022 (A). Show ALL calculations.

Terms of trade = index of export prices/index of import prices x 100
=
$$109.7 \checkmark /107.7 \checkmark x 100 \checkmark$$

= $101.8 \checkmark$ (4)

4.4 Briefly discuss absolute and comparative advantage as reasons for international trade.

Absolute advantage:

- Absolute advantage means the country can produce that good or service better than anyone else / at the lowest costs. ✓√
- A country with an absolute advantage makes economic gains by specialising in what it does best.
- A basis for trade exists since it makes sense for this country to specialise in the production of this good and then trade it for goods that other countries have an absolute advantage in.
- Each country specialises in producing what they do best and imports those products that they can buy more cheaply from foreign countries than from local producers. ✓ ✓
- Even if the country has absolute advantage in the production of everything, it does not necessarily have to produce everything and be self-sufficient because of the principle of comparative advantage. ✓ ✓

Comparative advantage:

• The principle of comparative advantage states that under certain conditions, two countries can gain from trade if one of them is more efficient than the other in producing everything. ✓ ✓

- Comparative advantage introduces opportunity cost as a factor for analysis in choosing between different options for production diversification. ✓✓ Comparative advantage state that there will be advantages to all parties in trading if countries specialise in producing goods in which they have a comparative advantage (the lowest opportunity cost). ✓✓
- A country has a comparative advantage in the production of a good or service that it produces at a lower opportunity cost than its trading partners.
- Countries increase their economic prosperity by exporting the goods that they are relatively more efficient at producing and importing the goods that other countries are relatively more efficient at producing. ✓✓ (8)

4.5 Why is price stability important to prevent extreme fluctuations in business cycles?

Price stability is important in preventing extreme fluctuations in business cycles because it:

- contributes to high levels of economic activity and employment ✓√
- improves the transparency of the price mechanism so that people can recognise changes in relative prices without being confused by changes in the overall price √√
- allows people to make well-informed consumption decisions ✓√
- encourages foreign investment to promote growth ✓✓
- helps to allocate resources more efficiently ✓✓
- avoids unproductive activities that are sometimes used to protect one against the impact of high inflation $\checkmark\checkmark$
- avoids the risk of deflation which makes it more difficult implement policies quarding against it
- implements inflation targeting, by reducing distortion of inflation or deflation which exacerbate the distortionary impact on the economic behaviour of tax and social security ✓√
- prevents an arbitrary redistribution of wealth and income as a result of unexpected fluctuations
- keeps interest rates unchanged to ensure continued growth in the economy without big fluctuations

[40]

TOTAL SECTION B: 80

SECTION C

QUESTION 5: MACROECONOMICS

- Discuss in detail the markets within the four-sector model. (26 marks)
- How can the business sector contribute more positively to the economy? (14 marks)

INTRODUCTION

- Markets coordinate economic activities and determine prices for goods and services √√
- The circular flow model is a simplified representation of the interaction between the participants of the economy ✓✓

(Accept any other relevant introduction.) (2)

MAIN PART

Goods/Product/Output markets √

- These are markets for consumer goods and services ✓✓
- In economics a distinction is made between goods and services:
- Goods are defined as any tangible items such as food, clothing and cars that satisfy some human wants or need √√
- Buying and selling of goods that are produced in markets, include:
 - Capital goods market for trading of buildings and machinery ✓✓
 - Consumer goods market for trading of durable consumer goods, semidurable consumer goods and non-durable consumer goods √√
- Services are defined as non-tangible actions and includes wholesale and retail, transport and financial markets \(\sqrt{} \sqrt{} \)
- Flows of private and public goods and services are real flows and they are accompanied by counter flows of expenditures and taxes on the product market

Factors/Resources/Input markets ✓

- Factors of production are bought and sold in the factor market ✓✓
- The factor market includes the labour, property and financial markets ✓√
- Factor services are real flows and they are accompanied by counter flows of income on the factor market √√

Financial markets ✓

• They are not directly involved in production of goods and services, but act as a link between households, the business sector and other participants with surplus funds $\checkmark\checkmark$

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 Banks, insurance companies and pension funds form part of the financial market ✓√

Money markets ✓

- In the money market, short-term loans and very short-term funds (less than 3 years) are saved and borrowed by consumers and business enterprises √√
- Products sold in this market are bank debentures, treasury bills and government bonds ✓√
- The SARB is the key institution in the money market ✓✓

Capital markets ✓

- In the capital market long-term funds (3 years or longer) are borrowed and saved by consumers and business enterprises ✓✓
- The Johannesburg Security Exchange is a key institution in the capital \mbox{market}
- Products sold in this market are mortgage bonds and shares ✓√

Foreign exchange markets ✓

- On the foreign exchange market businesses buy/sell foreign currencies to pay for imported goods and services √√
- These transactions occur in banks and consists of an electronic money transfer from one account to another ✓✓
- The most important foreign exchange markets are in London/New York/Tokyo ✓✓
- The SA rand is traded freely in these markets when a person buys travellers' cheques to travel abroad $\checkmark\checkmark$
- Imports and exports are real flows and they are accompanied by counter flows of expenditure and revenue on the foreign exchange market √√
- (Accept any other correct relevant response) (Max. 26) (26)

ADDITIONAL PART

How can the business sector contribute more positively to the economy?

The business sector can contribute more positively by:

- investing more in labour intensive projects with the focus on in service-training and skills development of workers √√
- re-investing their profits in gross capital formation programmes ✓✓ equipment, tools, transportation assets and electricity ✓
- expanding their business operations and investing in the latest technology to ensure an upliftment of the quality of factors of production needed for production √√
- diversifying their business operations by bringing in a differentiated product offering within or outside the range they produce ✓✓
- supporting South African businesses in terms of procuring raw materials and increase the market share for South African produced goods and services locally and abroad $\checkmark\checkmark$
- ensuring the existence of sound business principles towards a long-term involvement in the economy leading to a positive economic growth rate ✓✓

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• using loans to invest in capital goods like machinery, to ensure mass production at a lower cost thus improving their competitiveness ✓✓

(Accept any other correct higher order response)

(Max. 10)

(10)

Conclusion

Markets are critically important institutions in our economic system, because they regulate the market, to safeguard price stability and general business confidence $\checkmark\checkmark$

(Accept any other correct relevant response)

(Max. 2)

(2)
[40] QUESTION 6: MACRO ECONOMICS

- Discuss in detail the main objectives of the public sector in the economy.
 (26 marks)
- How effective is the South African government in achieving full employment? (10 marks)

INTRODUCTION

The government provides goods and services that are under supplied by the market and therefore plays a major role in regulating economic activity and guiding and shaping the economy. $\checkmark\checkmark$ (Accept any correct relevant introduction.)

(2)

MAIN PART

Economic growth ✓

- Refer to an increase in the production of goods and services ✓✓
- Measured in terms of Real GDP ✓✓
- For economic growth to occur, the economic growth rate must be higher than population growth ✓✓
- Growth and development in a country benefit its citizens because it often leads to a higher standard of living √√
- Formula used:

Real GDP		-
	= Real GDP current year – Real GDP	
	previous year x 100 Real GDP previous	
	year√√	

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Full employment ✓

- It is when all the people who want to work, who are looking for a job must be able to get a job ✓√
- High levels of employment is the most important economic objective of the government $\checkmark \checkmark$
- The unemployment rate increased over the past few years ✓√
- Disabled persons have disadvantaged status in South Africa ✓✓
- Informal sector activities must be promoted because it is an area where employment increase ✓√
- For employment to increase, production needs to increase √√
- Formula:

Employment rate = number of employed persons x 100 \checkmark \checkmark

Total EAP

Exchange rate stability ✓

- The economy must be managed effectively and effective fiscal and monetary policy must be used to keep the exchange rate relatively stable √√
- The SARB changed the exchange rate system from a managed floating to a free floating exchange rate system ✓✓

Price stability ✓

- Stable prices cause better results in terms of job creation and economic growth ✓✓
- The SARB inflation target is 3–6% √√
- Interest rates, based on the repo rate are the main instruments used in the stabilisation policy $\checkmark\checkmark$
- The stable budget deficit also has a stabilising effect on the inflation rate $\checkmark\checkmark$

Economic equity / Economic fairness ✓

- Redistribution of income and wealth is essential ✓✓
- South Africa uses a progressive income tax system
- taxation on profits, taxation on wealth, capital gains tax and taxation on spending, are used to finance free services √√
- Free social services are basic education; primary health and to finance basic economic services √√
- E.g. cash grants to the poor, e.g. child grants and cash grants to vulnerable people, e.g. disability grants ✓✓
- Progressive taxation means that the higher income earners pay higher/more taxation $\checkmark\checkmark$

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Balance of Payments equilibrium ✓

- The surplus or deficit on the trade balance should be minimised by limiting imports and promoting exports ✓✓
- It can be done by a foreign trade policy which focuses on export promotion, import substitution and protection $\checkmark\checkmark$
- Domestic industries, with special focus on the secondary sector, must also be developed √√ (Max. 26 marks) (26)

ADDITIONAL PART

- Unemployment has exceeded 30% and it is likely to escalate. ✓✓
- Employment opportunities are enjoyed by people who are neither skilful nor suitable for the job. ✓✓
- The GEAR strategy has not really been showing the intended results in terms of employment. ✓√
- EPWP is creating jobs that are not sustainable and are unproductive. ✓✓
- Government initiatives in providing skills to its people is not equal to the demand for labour. ✓✓
- It is argued that a greater percentage of the country's budget goes to compensation, and very little is left for job creation. ✓✓
 (Accept any other correct and relevant response.) (Max 10) (10)

CONCLUSION

While some successes have been achieved by government, the fulfilling of some of the objectives are compromised by factors like a lack of accountability, corruption, budgeting, nepotism and incompetence. $\checkmark\checkmark$ (Accept any other relevant higher order conclusion.) (Max. 2)

TOTAL SECTION C: 40

GRAND TOTAL: 150