



Monday 20 May 2024 - Afternoon

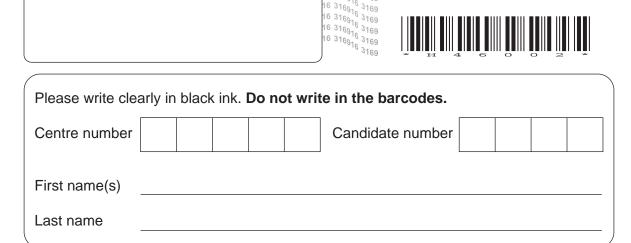
A Level Economics

H460/02 Macroeconomics

Time allowed: 2 hours 16916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916

You can use:

• a scientific or graphical calculator



16 316916 3169 16 316916 3169 16 316916 3169

16 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916

16 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916 316916

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer all the questions in Section A, one question in Section B and one question in Section C.

INFORMATION

- The total mark for this paper is 80.
- The marks for each question are shown in brackets [].
- Quality of extended response will be assessed in questions marked with an asterisk (*).
- This document has 20 pages.

ADVICE

• Read each question carefully before you start your answer.

10

15

2

Section A

Read the stimulus material and answer all the parts of Question 1.

Changing economic conditions in Kenya

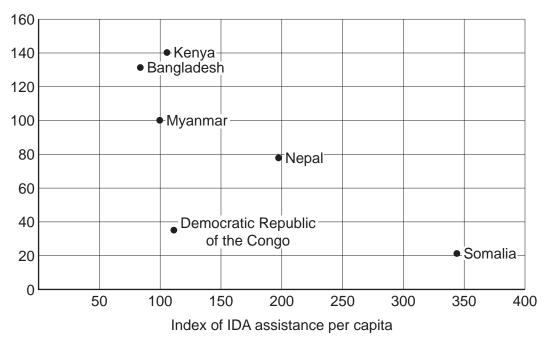
At the start of the 2010s, Kenya experienced high and unstable inflation. The inflation rate peaked at 14.2% in 2011. This rapid rise in the price level reduced the amount of goods and services that Kenyans' households disposable income could buy. It also reduced the international competitiveness of the country's products, decreasing net exports.

At the end of the 2010s, Kenya's inflation rate was lower and more stable. It was 5.2% in 2019 and 5.4% in 2020. The country's relative export prices had also fallen. In 2019, Kenya's export price index was 146.2 and its import price index was 215.0.

Kenya's economic growth rate and its government's attempts to raise the living standards of its citizens have been restricted by poor infrastructure. The country has received financial assistance from the International Development Association (IDA). This part of the World Bank is the world's largest multilateral source of concessionary financing for low- and lower middle-income countries. It provides development loans, grants and guarantees to these countries to help them increase their economic growth and development. In 2020, the IDA lent \$306 billion to 76 countries Fig. 1 shows the IDA assistance per capita received by six of those countries and their GDP per capita in 2020 expressed in terms of index figures.

Fig. 1 Index figures for the IDA assistance per capita and GDP per capita 2020

Index of GDP per capita



The Kenyan government has raised its spending on education in recent years. Education can have an impact on life expectancy. Table 1 shows mean years of schooling and life expectancy in the six countries shown in Fig. 1.

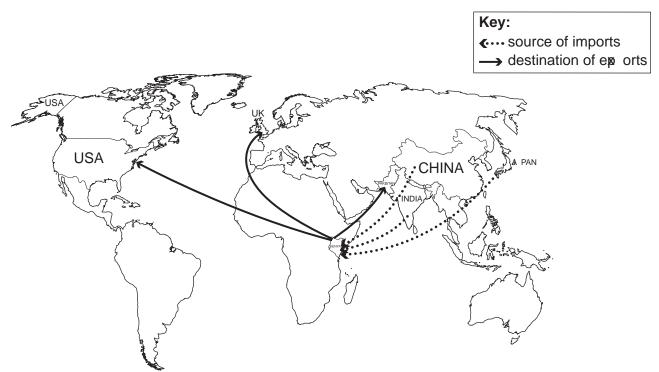
Table 1
Mean years of schooling and life expectancy 2019



As well as increases in spending on education, the Kenyan government has spent more on health care, infrastructure projects and subsidies given to farmers and tourist firms. It is expected that this increase in government spending will affect Kenya's international trade position. However, it is uncertain whether it will reduce or increase Kenya's government budget deficit.

Kenya's main exports include tea and cut flowers. Fig. 2 shows Kenya's main trading partners.

Fig. 2 Kenya's main trading partners 2020



Kenyans are affected by opportunities and challenges created by globalisation. In recent years, the prices of some products bought by Kenyans have fallen and their quality has increased. The gap between the pay of skilled and unskilled workers in the country has widened. Unemployment is high in the country although some Kenyans have gained employment in foreign multinational companies operating in Kenya.

25

20

© OCR 2024 Turn over

| 1 (a) | Using information from the stimulus material, identify two components of Kenya's aggregate demand. |
|----------|------------------------------------------------------------------------------------------------------------------------|
| | Component 1 |
| | Component 2 |
| | [2] |
| (b) | Using information from the stimulus material, calculate to one decimal place Kenya's terms of trade in 2019. |
| | |
| | [1] |
| (c) | Explain if the relationship in Fig. 1 between IDA assistance per capita and GDP per capita is the expected one. |
| | |
| | |
| | |
| | |
| | |
| | [3] |

| (d) | Using Table 1 , explain the relationship between mean years of schooling and life expectancy. |
|-----|------------------------------------------------------------------------------------------------------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | [4] |

Question continues on the next page

© OCR 2024 Turn over

| Q | Using information from the stimulus material, evaluate whether the increase in Kenya's government spending is likely to increase the government's budget deficit. |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | | • • • • • • • • • • • • • • • • • • • • | | |
|------|------|-----------------------------------------|------|-------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | • • • • • • • • • • • • • • • • • • • • | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | ••••• |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | • • • • • • • • • • • • • • • • • • • • | | |
| | | | | |
| | | | | |

| | | |
|------|------|------|

Section B starts on the next page

Section B

Answer Question 2 or Question 3.

2* Finland and the Philippines are experiencing rapid advances in technology. In 2021, they both had an unemployment rate of 8.7%.

Evaluate, with the use of an appropriate diagram(s), whether advances in technology will help a government to achieve its macroeconomic policy objectives. [25]

OR

| 3* | In recent years, household and business surveys have revealed improved economic expectation many African countries. | tions |
|----|---------------------------------------------------------------------------------------------------------------------|--------------------|
| | Evaluate, with the use of an appropriate diagram(s), whether improved economic expectation will benefit an economy. | ns [25] |
| | Question No | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

© OCR 2024 Turn over

.....

| | | |
|------|------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Section C starts on the next page

Section C

Answer Question 4 or Question 5.

| 4 * | Nearly half of South Africa's population was considered to be living in poverty in 2021. The South African government uses fiscal policy measures to reduce poverty. | |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| | Evaluate whether fiscal policy can reduce poverty. | [25] |
| | OR | |
| 5* | In 2021, the Economic Affairs Committee of the House of Lords in the UK published a report which questioned whether the Bank of England was addicted to using quantitative easing as monetary policy measure. | а |
| | Evaluate whether quantitative easing is an effective monetary policy measure. | [25] |
| | Question No | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

© OCR 2024 Turn over

| |
|------|
| |
| |

| | | |
|------|------|------|
| | | |
| | | |

END OF QUESTION PAPER

17 EXTRA ANSWER SPACE

| if you need extra space use these lined pages. You must write the question numbers clearly in the margin. | | | | | |
|-----------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

18 BLANK PAGE

PLEASE DO NOT WRITE ON THIS PAGE

19 BLANK PAGE

PLEASE DO NOT WRITE ON THIS PAGE

PLEASE DO NOT WRITE ON THIS PAGE



Copyright Information

OCR is committed to seeking permission to reproduce all third-party content that it uses in its assessment materials. OCR has attempted to identify and contact all copyright holders whose work is used in this paper. To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced in the OCR Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download from our public website (www.ocr.org.uk) after the live examination series.

If OCR has unwittingly failed to correctly acknowledge or clear any third-party content in this assessment material, OCR will be happy to correct its mistake at the earliest possible opportunity.

For queries or further information please contact The OCR Copyright Team, The Triangle Building, Shaftesbury Road, Cambridge CB2 8EA.

OCR is part of Cambridge University Press & Assessment, which is itself a department of the University of Cambridge.

© OCR 2024