riease check the examination details belo	w before ente	ring your candidate information
Candidate surname		Other names
Centre Number Candidate		
Monday 5 June 2023	3	
Morning (Time: 2 hours)	Paper reference	9EC0/03
Economics A Advanced PAPER 3: Microeconomics	s and Ma	acroeconomics
	s.	Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- There are two sections in this question paper.
- In Section A, answer **all** questions 1(a) to 1(c) and **one** question from 1(d) or 1(e).
- In Section B, answer **all** questions 2(a) to 2(c) and **one** question from 2(d) or 2(e).
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 100.
- The marks for **each** question are shown in brackets
 - use this as a guide as to how much time to spend on each question.
- Calculators may be used.

Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.

Turn over ▶





SECTION A

Read Figures 1 and 2 and the following extracts (A and B) before answering Question 1.

Answer ALL Questions 1(a) to 1(c), and EITHER Question 1(d) OR 1(e).

Write your answers in the spaces provided.

You are advised to spend 1 hour on this section.

Question 1

The UK economy

Figure 1: UK gas prices in pence per therm, August 2002 to August 2022

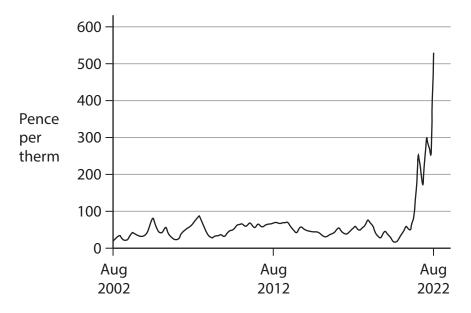
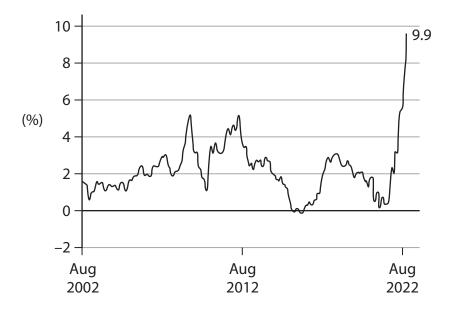


Figure 2: UK inflation, CPI, August 2002 to August 2022



Extract A

Fiscal policy changes in the UK, Autumn 2022

After many changes in policy, people earning above £150 000 will now no longer benefit from the tax cut in the September 2022 mini-budget, which proposed the removal of the 45% tax band. The proposed change in the main 20% standard rate of income tax moving to 19% has been postponed.

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In April 2022, a 1.25% rise in national insurance contributions was implemented, labelled as a health and social care levy. It was cancelled in Autumn 2022. Britain's poorest households would have lost £7.56 a year from the national insurance rise. The richest 10% of households, earning an average of £108 000, would have lost £1 800.

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Another measure in the Truss Government's £30 billion tax cut proposals that would have benefitted the rich, was the removal of the 2023 planned rise in corporation tax from 19% to 25%. The former chancellor wanted to cut the tax to 15% but this was the wrong time to do this. The former chancellor also removed the 2014 cap on bankers' bonuses, clearly an unfair decision at the time when public sector workers were told to accept pay caps to keep inflation under control.

15

The reflationary fiscal policy triggered warnings that the Monetary Policy Committee of the Bank of England would raise interest rates further – having already raised them from 0.1% in 2021 to 2.25% in September 2022. This meant an end to the fiscal rules set by the government in the recent past: debt to be falling as a share of national income by 2024 and no borrowing for day-to-day spending.

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(Source: adapted from 'Tax cuts benefit high income earners the most' R Merrick The Independent: 19 September 2022 and FT Source: adapted from Sebastian Payne and Chris Giles in London 29 August 2022)

Extract B

Inequality to rise in the UK

The rising cost of living is expected to affect low-income families the most. Inflation in Autumn 2022 is expected to hit 14% for families in the poorest tenth of the income distribution, compared with 8% for families in the richest tenth, driven in large part by rising energy costs and food prices. Around half of the food consumed in the UK is imported, and the 20% fall in the value of the pound in 2022 has affected lower income groups more because food is a higher proportion of their spending. The government's decision to freeze benefits, rather than allowing them to rise in line with current inflation, means that the support provided is a real terms cut for families currently receiving high levels of benefits. A two-year freeze on energy price caps will now only last until April 2023, which would have kept the average energy bill at £2500 rather than £3500.

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(Source: adapted from IFS Report: Living standards, poverty and inequality in the UK: July 2022 and https://www.ft.com/content/6de5b52e-64c8-4997-8939-e1c59172daa7?shareType=nongift)



1 (a) Explain the difference between a positive and a normative statement, using an example of each from Extract A.

(5)

(b) Examine **two** reasons for the rise in inflation in the UK. Refer to the information provided in your answer.

(8)

(c) Discuss the likely impact of a rise in gas prices on a firm that uses a large amount of gas in its production process. Use a cost and revenue diagram to support your answer.

(12)

EITHER

(d) Evaluate microeconomic and macroeconomic policies that could be used to reduce inequality in the UK.

(25)

OR

(e) Evaluate the likely microeconomic and macroeconomic effects of tax cuts in the UK.

(25)



(a) Explain the difference between a positive and a normative statement, using an example of each from Extract A.		
	(5)	



(b) Examine two reasons for the rise in inflation in the UK. Refer to the information		
provided in your answer.	(8)	



(c)	(c) Discuss the likely impact of a rise in gas prices on a firm that uses a large amount of gas in its production process. Use a cost and revenue diagram to support your answer.		
	, o a oo	(12)	

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EITHER
(d) Evaluate microeconomic and macroeconomic policies that could be used to reduce inequality in the UK.
(25)
OR
(e) Evaluate the likely microeconomic and macroeconomic effect of tax cuts in the UK.
(25)
Indicate which question you are answering by marking a cross in the box \boxtimes . If you change your mind, put a line through the box \boxtimes and then indicate your new question with a cross \boxtimes .
Chosen question number: Question 1(d) \square Question 1(e) \square
Write your answer here:



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	(Total for Question 1 = 50 marks)
	TOTAL FOR SECTION A = 50 MARKS
IOIAL FOR SECTION A - SUMMANS	

SECTION B

Read Figures 3 and 4 and the extracts (C to E) before answering Question 2.

Answer ALL Questions 2(a) to 2(c), and EITHER Question 2(d) OR 2(e).

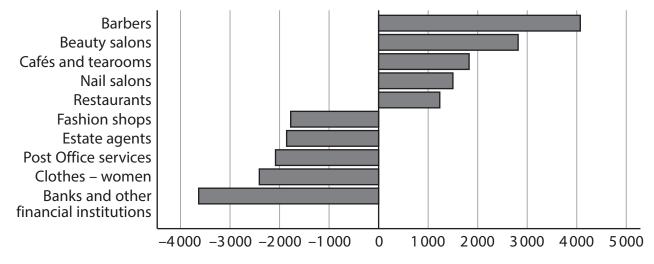
Write your answers in the spaces provided.

You are advised to spend 1 hour on this section.

Question 2

Changes in the nature of UK towns and cities

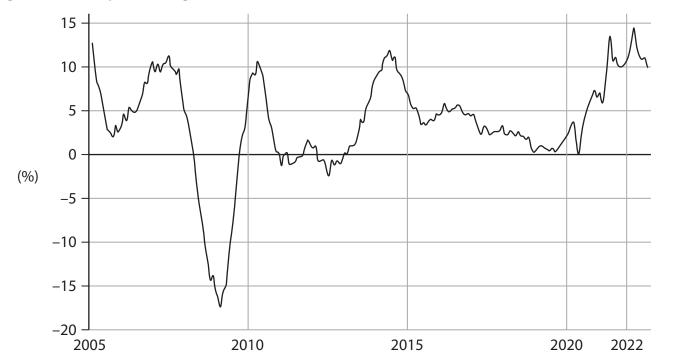
Figure 3: Growing and declining high street firms – net change in store numbers, 2013–2022



Net increase/decrease in store numbers

(Source: adapted from https://www2.deloitte.com/uk/en/pages/consumer-business/articles/what-next-for-the-high-street.html)

Figure 4: House price changes in the UK (%), 2005 to 2022



(Source: adapted from https://www.theguardian.com/money/2022/sep/28/uk-house-prices-may-fall-20-amid-mortgage-carnage-warn-experts)

Extract C

What next for the high street?

A high street is typically found in all UK towns and cities. Shops normally encountered in a typical UK high street can include successful small firms such as independent food retailers, cafés, nail and beauty salons, restaurants and charity shops. They differ from out-of-town shopping centres by being more diverse, family-run and offering local or personalised services. Customers are often very loyal. However, the high street may often have limited access by car or expensive parking facilities.

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The rise of online retailers such as Amazon and eBay have placed huge pressures on UK high streets, with many well-known shops – and even successful retail chains – forced to close due to lost business. Many high street firms cannot compete on price with online retailers who – because they frequently have very low fixed costs – can significantly undercut the high street shops on price.

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Even before online shopping, competition was eroding high street activity, with out-of-town retail parks that were not necessarily cheaper but provide a larger range of shops and offer plentiful parking. They offer a shopping experience that other retailing cannot match – pleasant, safe pedestrian shopping, a clean environment, fun activities for children and spend-the-day-there potential.

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While the list of retail and leisure failures might suggest that the high street does not have a future, some analysts argue the opposite. Many believe that the high street is ideally placed to reinvent itself in response to the structural shift in working and shopping patterns that has resulted from the global health crisis 2020–22. The perceived weaknesses of the high street model – its fragmented ownership, lack of centralised coordination and high vacancy rates – become strengths as they lower the barriers to entry for new concepts and operators. They also enable risk taking and innovation that will ultimately lead to a more flourishing and diverse environment on our local high streets.

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It should be possible for small firms to flourish even when staff shortages are pushing up wages in the high street, and house price falls damage consumer confidence and spending on perceived luxuries.

(Source: adapted from https://www.designingbuildings.co.uk/ and https://www2.deloitte.com/uk/en/pages/consumer-business/articles/what-next-for-the-high-street.html)

Extract D

UK house prices may fall up to 20%

Turmoil on the UK financial markets has prompted analysts to predict that house prices could fall dramatically, and many lenders in the mortgage sector are withdrawing deals. People coming to the end of their fixed-rate mortgages are seeing rises from 2% to over 5.5%, with increases in the cost of borrowing of over £5 200 a year by 2024 for the average mortgage in the UK. Many people think UK house prices will never fall, but analysts say the fall could be between 10% and 20%.

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One mortgage lender said that a lack of housing supply will not keep house prices up when mortgage interest rates are somewhere between 5% and 7%. He claimed that 'the decade-long property bubble is about to burst [...] It's a buyer's market now'. The greatest impact will be seen in the southeast of England.

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(Source: adapted from https://www.theguardian.com/money/2022/sep/28/uk-house-prices-may-fall-20-amid-mortgage-carnage-warn-experts)

Extract E

UK job vacancies hit record 1.1 million as labour shortages increase

The ratio of jobless people to vacancies is 1.45 to 1, lower than at any point in the last 40 years. Social care for example has 300 000 current unfilled posts.

'Today's figures show that labour shortages are now affecting the whole economy,' said one analyst. 'There are almost a million people fewer in the labour market, largely due to younger people staying in education and older people dropping out of the workforce.' The inactivity rate is 21.1%, and many people are not returning to work after the global health crisis. 'People seeking work do not have the skills or availability that employers need,' said Kitty Ussher, chief economist at the Institute of Directors. Firms offering higher wages does not solve the issue.

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(Source: adapted from https://www.ft.com/content/463f4fbd-3a50-45b5-891c-5cb5ba623df8)



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2 (a) Using the data provided in Extract D, explain **one** role of financial markets.

(5)

(b) Examine **two** reasons why retailers on the high street tend to remain small.

(8)

(c) Discuss possible methods of price and non-price competition that firms could use to increase the value of sales on the high street.

(12)

EITHER

(d) Evaluate the microeconomic and macroeconomic effects of falling house prices.

(25)

OR

(e) Evaluate the microeconomic and macroeconomic effects of labour shortages in the UK, or a developed economy of your choice.

(25)



(a) Using the data provided in Extract D, explain one role of financial markets.	(5)

(b) Examine two reasons why retailers on the high street tend to remain small.	(8)

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(c) Discuss possible methods of price and non-price competition that firms could use to increase the value of sales on the high street.		
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(d) Evaluate the microed	conomic and macroeconor	mic effects of falling house price	es. (25)
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Chosen question number:	Question 2(d)	Question 2(e)	
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TOTAL FOR SECTION B = 50 MARKS TOTAL FOR PAPER = 100 MARKS
(Total for Question 2 = 50 marks)



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