

## **GCSE**

## **Economics**

J205/01: Introduction to economics

General Certificate of Secondary Education

Mark Scheme for June 2023

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This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which marks were awarded by examiners. It does not indicate the details of the discussions which took place at an examiners' meeting before marking commenced.

All examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes should be read in conjunction with the published question papers and the report on the examination.

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#### MARKING INSTRUCTIONS

## PREPARATION FOR MARKING RM ASSESSOR

- 1. Make sure that you have accessed and completed the relevant training packages for on-screen marking: RM assessor Online Training; OCR Essential Guide to Marking.
- 2. Make sure that you have read and understood the mark scheme and the question paper for this unit. These are posted on the RM Cambridge Assessment Support Portal <a href="http://www.rm.com/support/ca">http://www.rm.com/support/ca</a>
- 3. Log-in to RM Assessor and mark the **required number** of practice responses ("scripts") and the **number of required** standardisation responses.

YOU MUST MARK 5 PRACTICE AND 10 STANDARDISATION RESPONSES BEFORE YOU CAN BE APPROVED TO MARK LIVE SCRIPTS.

#### **MARKING**

- 1. Mark strictly to the mark scheme.
- 2. Marks awarded must relate directly to the marking criteria.
- 3. The schedule of dates is very important. It is essential that you meet the RM Assessor 50% and 100% deadlines. If you experience problems, you must contact your Team Leader (Supervisor) without delay.
- 4. If you are in any doubt about applying the mark scheme, consult your Team Leader by telephone or the RM Assessor messaging system, or by email.

#### 5. Crossed Out Responses

Where a candidate has crossed out a response and provided a clear alternative then the crossed-out response is not marked. Where no alternative response has been provided, examiners may give candidates the benefit of the doubt and mark the crossed-out response where legible.

#### **Multiple Choice Question Responses**

When a multiple-choice question has only a single, correct response and a candidate provides two responses (even if one of these responses is correct), then no mark should be awarded (as it is not possible to determine which was the first response selected by the candidate).

When a question requires candidates to select more than one option/multiple options, then local marking arrangements need to ensure consistency of approach.

#### **Contradictory Responses**

When a candidate provides contradictory responses, then no mark should be awarded, even if one of the answers is correct.

#### Short Answer Questions (requiring only a list by way of a response, usually worth only one mark per response)

Where candidates are required to provide a set number of short answer responses then only the set number of responses should be marked. The response space should be marked from left to right on each line and then line by line until the required number of responses have been considered. The remaining responses should not then be marked. Examiners will have to apply judgement as to whether a 'second response' on a line is a development of the 'first response', rather than a separate, discrete response. (The underlying assumption is that the candidate is attempting to hedge their bets and therefore getting undue benefit rather than engaging with the question and giving the most relevant/correct responses.)

#### Short Answer Questions (requiring a more developed response, worth two or more marks)

If the candidates are required to provide a description of, say, three items or factors and four items or factors are provided, then mark on a similar basis – that is downwards (as it is unlikely in this situation that a candidate will provide more than one response in each section of the response space.)

#### Longer Answer Questions (requiring a developed response)

Where candidates have provided two (or more) responses to a medium or high tariff question which only required a single (developed) response and not crossed out the first response, then only the first response should be marked. Examiners will need to apply professional judgement as to whether the second (or a subsequent) response is a 'new start' or simply a poorly expressed continuation of the first response.

- 6. Always check the pages (and additional objects if present) at the end of the response in case any answers have been continued there. If the candidate has continued an answer, there then add a tick to confirm that the work has been seen.
- 7. Award No Response (NR) if:
  - there is nothing written in the answer space

Award Zero '0' if:

• anything is written in the answer space and is not worthy of credit (this includes text and symbols).

Team Leaders must confirm the correct use of the NR button with their markers before live marking commences and should check this when reviewing scripts.

8. The RM Assessor **comments box** is used by your team leader to explain the marking of the practice responses. Please refer to these comments when checking your practice responses. **Do not use the comments box for any other reason.**If you have any questions or comments for your team leader, use the phone, the RM Assessor messaging system, or e-mail – **do not refer to any confidential content in email.** 

- 9. Assistant Examiners will send a brief report on the performance of candidates to their Team Leader (Supervisor) via email by the end of the marking period. The report should contain notes on strengths displayed as well as common errors or weaknesses. Constructive criticism of the question paper/mark scheme is also appreciated.
- 10. For answers marked by levels of response:
  - a. **To determine the level** start at the highest level and work down until you reach the level that matches the answer
  - b. To determine the mark within the level, consider the following:

Descriptor	Award mark
On the borderline of this level and the one below	At bottom of level
Just enough achievement on balance for this level	Above bottom and either below middle or at middle of level (depending on number of marks available)
Meets the criteria but with some slight inconsistency	Above middle and either below top of level or at middle of level (depending on number of marks available)
Consistently meets the criteria for this level	At top of level

#### 11. Annotations

Annotation	Meaning
<b>✓</b>	Tick
×	Cross
?	Unclear
BOD	Benefit of the doubt
IR	Irrelevant
L1	Level one
L2	Level two
L3	Level three
NAQ	Not answered question
OFR	Own figure rule
SEEN	Noted but no credit given.
TV	Too vague
^	Omission mark
BP	Blank page

**Highlighting** is also available to highlight any points on the script.

**BP** to be inserted on every blank page

**'SEEN'** to be inserted in every question space where NR is the mark.

## 12. Subject Specific Marking Instructions

Levels of response / Level	Knowledge and	Application	Analysis	Evaluation
descriptors	understanding			
Good	Good knowledge and understanding of the theory stated or referred to in the question. All the terms/theoretical concepts are explicitly or implicitly understood.	Good application of knowledge to a given scenario. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is good understanding of all the relevant elements of the scenario.	Good analysis of the effect of xxxx. There is correct analysis in the form of developed links. These links are developed through a chain of reasoning which addresses the question. Any relevant diagram(s) are predominantly correct and linked to the analysis.	Good evaluation with a fully supported judgement that is developed from a weighing up arguments/both sides/comparing alternatives.
Reasonable	Reasonable knowledge and understanding of the theory stated or referred to in the question. Most of the terms/theoretical concepts are explicitly or implicitly understood.	Reasonable application of knowledge to a given scenario. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is understanding of some the relevant elements of the scenario.	Reasonable analysis of the effect on xxxx. There is correct analysis largely in the form of single effects. These address the question but are not developed into a clear chain of reasoning. The relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.	Reasonable evaluation of xxx considering arguments/both sides/comparing alternatives. There may be a judgement, but this will not be fully supported.
Limited	Limited knowledge and understanding of the theory stated or referred to in the question. Some of the terms/theoretical concepts are explicitly or implicitly understood.	Limited application of knowledge to a given scenario. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.	Limited analysis of the effect on xxxx. There is an attempt at analysis which may include a single effect that has some link to the question. Diagrams (if present) are unlikely to be correct and not linked to the analysis.	Limited evaluation of xxx that may include an incomplete consideration of arguments/both sides/comparing alternatives with unsupported statements.

## Section A

Question	Key	AO	Quantitative skills
1	Α	AO1b	
2	C	AO2	
3	D	AO1a	
4	D	AO2	
5	Α	AO1a	
6	Α	AO1b	
7	D	AO2	Yes
8	Α	AO2	
9	В	AO1b	
10	C	AO2	Yes
11	Α	AO1a	
12	С	AO2	Yes
13	С	AO1b	
14	С	AO1b	
15	В	AO1b	
16	Α	AO2	Yes
17	D	AO1b	
18	D	AO1b	
19	С	AO1b	
20	Α	AO1b	

# J205/01 Mark Scheme June 2023 Section B

Question		Answer	Mark	Guidance	
21	(a)	Explain what is meant by demand.	2	Award 2 marks if the answer mentions: willing and able; at	
		Answers may include:  The willingness and ability to purchase a good or service (or good on its own or product on its own) at the given price in a given period of time	AO1a	the given/market price; and has the idea of time.  Award 1 mark if reference to either price or time is missing.	
21	(b)	Explain what happened to house prices between June 2021 and July 2021  Answers may include:  Continued to rise Increased by a smaller percentage than the previous month Percentage increase fell by 6 percentage points (from nearly 14% to just under 8%) Rate of change in rising house prices fell	<b>2</b> AO2	Award 1 mark for the idea that house prices still rose  Award 1 more mark for explanation using the data correctly.  NB: no marks for saying that house prices fell	
21	(c)	Using a diagram, analyse how growing demand for houses can lead to a large increase in house prices.  Answers may include:  Demand curve will shift to the right (will move up the supply curve)  For the increase to be large either the PES needs to be inelastic or the rise in demand must be very large  Diagram	6 1xAO1a 2xAO2 3xAO3a	All level descriptors describe the <b>TOP</b> of the level – please read guidance at the beginning of the mark scheme regarding best fit approach.  Level 3 (5-6 marks) (AO1a – 1 mark, AO2 – 2 marks, AO3a – 3 marks = 6 marks) Reasonable knowledge and understanding. All of the terms/theoretical concepts are explicitly or implicitly understood. Reasonable application of how the demand curve would shift. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is understanding of some of the relevant elements of the scenario. Good analysis of the likely impact of how the demand curve would shift when supply is inelastic. There is correct analysis in the form of developed links. These links are developed through a chain of reasoning which addresses the question.	

3203/01	Wiai K Scheille		Julie 2025
Question	Answer	Mark	
Question	Price Price Quantity	Mark	Guidance  The diagram is predominantly correct and linked to the analysis.  Level 2 (3-4 marks) (AO1a – 1 mark, AO2 – 1 mark, AO3a – 2 marks = 4 marks) Reasonable knowledge and understanding. Most of the terms/theoretical concepts are explicitly or implicitly understood.  Limited application of knowledge to how the demand curve would shift. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Reasonable analysis of the likely impact of how the demand curve would shift when supply is inelastic. There is correct analysis, largely in the form of single effects. These address the question but are not developed into a clear chain of reasoning. The relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.
	A maximum of 4 marks if no correct diagram  ARA		Level 1 (1-2 marks) (AO1a – 1 mark, AO2 – 0 marks, AO3a – 1 mark = 2 marks) Reasonable knowledge and understanding. Some of the terms/theoretical concepts are explicitly or implicitly understood. No application of knowledge of how the demand curve would shift. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Limited analysis of the likely impact of how the demand curve would shift. There is an attempt at analysis which may include a single effect that has some link to the question.  Diagrams (if present) are unlikely to be correct and not linked to the analysis.  O marks  No response or no work worthy of credit.
			N.B. Any other relevant points and/or evidence of learners' understanding of the connections between the various topics of both components to be credited.

	J2U3/U1		Wark Schenie		Julie 2025		
C	uest	ion	Answer	Mark	Guidance		
21	(d)	(i)	Explain one factor that can cause more resources to be allocated to a particular market.  Answers may include:  What consumers are willing and able to buy  The forces of supply and demand  Higher prices  Government intervention/policy  Higher profits — leading to producers expanding or new firms entering the market  Increased competition	<b>2</b> AO1b	Award 2 marks for explanation of a correct factor  Award 1 mark for a correct factor		
			ARA				
21	(d)	(ii)	<ul> <li>Explain how house builders act as producers in the housing market.</li> <li>Answers may include: <ul> <li>Producers supply goods and services</li> <li>House builders are the people who supply new houses</li> <li>They make choices about what houses to supply and how to build them</li> <li>They exercise influence over quantity, price and quality of the houses</li> </ul> </li> </ul>	<b>2</b> AO2	Award 2 marks for an answer that recognises that house builders supply new houses and decide what to supply, quality, etc.  Award 1 mark for an answer which does not go beyond supplying houses.		
21	(d)	(iii)*	<ul> <li>Evaluate the extent to which consumers, producers and the government are interdependent in the housing market.</li> <li>Answers may include: <ul> <li>This is where one group responds to the actions of another</li> <li>Consumers respond to what properties house builders are building, the quality, the location, and the price</li> <li>Producers respond to consumer demands and to requirements of governments</li> <li>Producers respond to local government development plans</li> <li>Governments respond to demands by consumers and those of producers</li> </ul> </li> </ul>	6 1xAO2 2xAO3a 3xAO3b	All level descriptors describe the <b>TOP</b> of the level – please read guidance at the beginning of the mark scheme regarding best fit approach.  Level 3 (5-6 marks) (AO2 – 1 mark, AO3a – 2 marks, AO3b – 3 marks = 6 marks)  Good application of knowledge of the likely effect of interdependence on the three economic groups. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is good understanding of all the relevant elements of the scenario.		

J205/01	Mark Scheme		June 2023
Question	Answer	Mark	Guidance
	<ul> <li>Governments may have plans (for new towns/green zones etc.) which affect where consumers can live, and where producers build</li> <li>Evaluation may include [NB: the extent to which]:         <ul> <li>In the UK, governments cannot force consumers to buy certain types of properties or producers to build.</li> </ul> </li> <li>Consumers and producers are also affected by economic forces such as the supply of workers</li> <li>Producers who do not build what consumers want will not last very long</li> <li>Consumers may depend on government to ensure houses are</li> </ul>		Reasonable analysis of the extent of interdependence on the economic groups. There is correct analysis, largely in the form of single effects. These address the question but are not developed into a clear chain of reasoning. The relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.  Good evaluation of the extent of independence between the economic groups with a fully supported judgement that is developed from a weighing up arguments/both sides/comparing alternatives.  There is a well-developed and detailed line of reasoning
	built where they are needed		which is coherent and logically structured. The information presented is entirely relevant and substantiated.
	ARA		
			Level 2 (3-4 marks) (AO2 – 1 mark, AO3a – 1 mark, AO3b – 2 marks = 4 marks) Good application of knowledge of the likely effect of interdependence on the economic groups. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is good understanding of all the relevant elements of the scenario.  Limited analysis of the likely effect of interdependence on the economic groups. There is an attempt at analysis which may include a single effect that has some link to the question. Diagrams (if present) are unlikely to be correct and not linked to the analysis.  Reasonable evaluation of the extent of interdependence on the economic groups considering arguments/both sides/comparing alternatives. There may be a judgement, but this will not be fully supported.  There is a line of reasoning presented with some structure. The information presented is in the most-part relevant and supported by some evidence.  Level 1 (1-2 marks)

No application knowledge of the likely effect of interdependence on the economic groups. There is an attempt to use/adapt/change the terms/theoretical concept in the context.  Limited analysis of the likely effect of interdependence on the economic groups. There is an attempt at analysis whice may include a single effect that has some link to the quest Diagrams (if present) are unlikely to be correct and not link to the analysis.  Limited evaluation of the extent of interdependence on the economic groups that may include an incomplete consideration of arguments/both sides/comparing alternativith unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.  N.B. Any other relevant points and/or evidence of	Answer	Mark	Cuidanas
No application knowledge of the likely effect of interdependence on the economic groups. There is an attempt to use/adapt/change the terms/theoretical concept in the context.  Limited analysis of the likely effect of interdependence on the economic groups. There is an attempt at analysis whice may include a single effect that has some link to the quest Diagrams (if present) are unlikely to be correct and not link to the analysis.  Limited evaluation of the extent of interdependence on the economic groups that may include an incomplete consideration of arguments/both sides/comparing alternati with unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.  N.B. Any other relevant points and/or evidence of learners' understanding of the connections between the		IVIGIN	Guidance
			(AO2 – 0 marks, AO3a – 1 mark, AO3b – 1 mark = 2 marks)  No application knowledge of the likely effect of interdependence on the economic groups. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Limited analysis of the likely effect of interdependence on the economic groups. There is an attempt at analysis which may include a single effect that has some link to the question Diagrams (if present) are unlikely to be correct and not linked to the analysis.  Limited evaluation of the extent of interdependence on the economic groups that may include an incomplete consideration of arguments/both sides/comparing alternative with unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.  N.B. Any other relevant points and/or evidence of learners' understanding of the connections between the

Question		A manuar	Outdones	
	Question	Answer	Mark	Guidance
22	(a)	<ul> <li>Explain what is meant by demand is price inelastic.</li> <li>Answers may include: <ul> <li>Quantity demanded is relatively unresponsive to a change in price</li> </ul> </li> <li>Percentage change in quantity demanded is less than the percentage change in price</li> </ul>	<b>2</b> AO1a	Award 2 marks for an accurate explanation (definition) of price inelastic demand.  Award 1 mark for a partially correct explanation.  Award 1 mark for an answer which refers to perfectly/completely inelastic demand or just gives a numerical answer, e.g., PED is less than -1.
		ARA		
22	(b)	Explain what Nina and Leo mean by equilibrium price and quantity.  Answers may include:	<b>2</b> AO1b	Award 2 marks for an answer which shows understanding of equilibrium price and quantity
		<ul> <li>Where the quantity supplied (exactly) matches the quantity demanded</li> <li>The point at which price is unlikely to change given existing supply and demand conditions</li> <li>Where demand for their services/goods equals the supply of these services/goods</li> </ul>		Award 1 mark for a basic definition of equilibrium price and quantity, e.g. where the supply and demand curves meet.
		ARA		
22	(c)	Using a diagram, analyse the effect of increased competition from new cafés in Voreda on the prices Nina and Leo can charge for their products.	6 1xAO1a 2xAO2	All level descriptors describe the <b>TOP</b> of the level – please read guidance at the beginning of the mark scheme regarding best fit approach.
		Answers may include:	3xAO3a	Level 3 (5-6 marks)
		Fall in quantity demanded leading to Nina/Leo having to reduce prices    November   Properties   Propert		(AO1a – 1 mark, AO2 – 2 marks, AO3a – 3 marks = 6 marks)
		<ul> <li>How much quantity demanded falls may depend on the quality of Nina/Leo's food/service/customer loyalty</li> <li>Competition will normally result in lower prices</li> <li>The fall in price will depend on how elastic/inelastic is the demand for using café services</li> </ul>		Reasonable knowledge and understanding. All of the terms/theoretical concepts are explicitly or implicitly understood. Reasonable application of competition and how it can affect prices. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is understanding of some of the relevant elements of the scenario.

	neme	June 2023
Answer	Mark	Guidance
		Guidance  Good analysis of the effects of competition on prices. There is correct analysis in the form of developed links. These links are developed through a chain of reasoning which addresses the question. Any relevant diagram(s) are predominantly correct and linked to the analysis.  Level 2 (3-4 marks)  (AO1a – 1 mark, AO2 – 1 mark, AO3a – 2 marks = 4 marks)  Reasonable knowledge and understanding. Most of the terms/theoretical concepts are explicitly or implicitly understood.  Limited application of competition and how it can affect prices. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Reasonable analysis of the effects of competition on prices. There is correct analysis, largely in the form of single effects. These address the question but are not developed into a clear chain of reasoning. Any relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.  Level 1 (1-2 marks)  (AO1a – 1 mark, AO2 – 0 marks, AO3a – 1 mark = 2 marks)  Reasonable knowledge and understanding. Some of the terms/theoretical concepts are explicitly or implicitly understood.  No application of competition and how it can affect prices. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Limited analysis of the effects of competition on prices. There is an attempt at analysis which may include a single effect that has some link to the question. Diagrams (if present) are unlikely to be correct and not linked to the analysis.  O marks  No response or no work worthy of credit.
		understanding of the connections between the various topics of both components to be credited.
	<ul> <li>As the services of cafés is likely to be non-essential price will only fall by a small amount, but there will be a much larger increase in the quantity</li> <li>The effect of competition can depend on the type of competition         <ul> <li>Increased marketing can push prices up</li> <li>A café that can be innovative may be able to charge higher prices</li> </ul> </li> <li>Diagram related to analysis</li> </ul>	<ul> <li>As the services of cafés is likely to be non-essential price will only fall by a small amount, but there will be a much larger increase in the quantity</li> <li>The effect of competition can depend on the type of competition         <ul> <li>Increased marketing can push prices up</li> <li>A café that can be innovative may be able to charge higher prices</li> </ul> </li> <li>Diagram related to analysis</li> </ul>

	3203/01		War Scheme		Julie 2023
	Questio	n	Answer	Mark	Guidance
	* Augustion	71	Alternative response  From Nina/Leo's café perspective  P p p p q q q q A maximum of 4 marks if no correct diagram  ARA	IVIAIR	
22	(d)	(i)	Using an example from Extract 2, explain what is meant by opportunity cost.  Answers may include:  The next best alternative given up/foregone (when making a choice)  Extract 2 mentions: repaint the outside of the café; replace the tables and chairs; and expand the outdoor eating area	<b>2</b> AO2	Award 2 marks for a correct explanation of opportunity cost with a correct example <b>from Extract 2</b> .  Award 1 mark for an example from Extract 2.  NB: No reward for a purely theoretical answer or an example not from Extract 2.

203/01			IVIAI K SC	Julie 2023			
Question		n	Answer	Mark	Guidance		
22	(d)	(ii)	ARA Calculate the change in the interest neumant if Nine	2	Award 2 marks for the correct answer (with an without workings)		
22	(d)	(ii)	Calculate the change in the interest payment if Nina and Leo pay 3.5% interest instead of 2.5% on a £10,000 loan. Show your working. Either 1% of £10,000 [1] = £100 [1] Or $3.5\%$ of £10,000 = £350 $2.5\%$ of £10,000 = £250 [1] Difference £100 [1] OFR	AO2	Award 2 marks for the correct answer (with or without workings).  OFR applies for a maximum of 1 mark.		
22	(d)	(iii)*	Evaluate the costs of the economic choices that	6	All level descriptors describe the <b>TOP</b> of the level – please read		
			Nina and Leo must make on their economic sustainability.	1xAO2 2xAO3a	guidance at the beginning of the mark scheme regarding best fit approach.		
			Answers may include:	3xAO3b	Level 3 (5-6 marks)		
			Economic sustainability of an economic choice ensures the best use of resources so that Nina and Leo's café can continue to grow over time		(AO2 – 1 mark, AO3a – 2 marks, AO3b – 3 marks = 6 marks)		
			Conto		<b>Good</b> application of knowledge of the costs of the economic choices on economic sustainability. The terms/theoretical concepts		
			<ul> <li>£10,000 loan and the interest payable/time scale of repayment</li> </ul>		are used/adapted/changed in the context of the given scenario.  There is good understanding of all the relevant elements of the		
			<ul> <li>Use of their reserves of money</li> <li>Cost of either painting or replacing tables/chairs or expanding outdoor area</li> </ul>		scenario.  Reasonable analysis of the costs of the economic choices. There is correct analysis, largely in the form of single effects. These		
			How much might this enable them to increase prices to consumers?		address the question but are not developed into a clear chain of reasoning. The relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.		
			Evaluation		<b>Good</b> evaluation of the costs of the economic choices in relation to economic sustainability with a fully supported judgement that is		
			<ul> <li>No guarantee that any improvements will bring in more customers or retain existing ones, especially with more cafés opening</li> </ul>		developed from a weighing up arguments/both sides/comparing alternatives.		
			Monetary costs involved may outweigh any increase in revenue				

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Question	Answer	Mark	Guidance
	<ul> <li>Will any changes at least meet what the competition is offering?</li> <li>Would it be better to improve the value of what they offer as against cosmetic changes?</li> <li>How economically sustainable are the choices?</li> </ul>		There is a well-developed and detailed line of reasoning which is coherent and logically structured. The information presented is entirely relevant and substantiated.  Level 2 (3-4 marks)
	How economically sustainable are the choices?  ARA		Level 2 (3-4 marks)  (AO2 – 1 mark, AO3a – 1 mark, AO3b – 2 marks = 4 marks)  Good application of knowledge of the costs of the economic choices on economic sustainability. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is good understanding of all the relevant elements of the scenario.  Limited analysis of the costs of the economic choices. There is an attempt at analysis which may include a single effect that has some link to the question. Diagrams (if present) are unlikely to be correct and not linked to the analysis.  Reasonable evaluation of the costs of the economic choices in relation to economic sustainability considering arguments/both sides/comparing alternatives. There may be a judgement, but this will not be fully supported.  There is a line of reasoning presented with some structure. The information presented is in the most-part relevant and supported by some evidence.  Level 1 (1-2 marks)  (AO2 – 0 marks, AO3a – 1 mark, AO3b – 1 mark = 2 marks)
			sustainability There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Limited analysis of the costs of the economic choices. There is an attempt at analysis which may include a single effect that has some link to the question. Diagrams (if present) are unlikely to be correct and not linked to the analysis.

J205/01	Mark Sc	neme	June 2023
Questic	n Answer	Mark	Guidance
23 (a)	Explain one other role fulfilled by prices in an economy.  Answers may include:  • As a reflection of worth or value – to indicate to a consumer the benefit that might be received  • Transmission of preferences – producers can send information to suppliers about their changing needs  • Rationing – to reduce demand for scarce resources  • Incentivising – price changes provide incentives to producers	<b>2</b> AO1a	Limited evaluation of the costs of the economic choices in relation to economic sustainability that may include an incomplete consideration of arguments/both sides/comparing alternatives with unsupported statements  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.  N.B. Any other relevant points and/or evidence of learners' understanding of the connections between the various topics of both components to be credited.  Award 2 marks for a role fulfilled by price along with an explanation.  Award 1 mark for identifying a role fulfilled by price  NB: No reward for any reference to the signalling role of prices
23 (b)	Explain how a free market can respond to excess	2	Award 2 marks for a clear idea of how excess supply is dealt with
23 (D)	<ul> <li>Answers may include:</li> <li>Reduce the price until demand equals supply</li> <li>Increase demand until demand equals supply</li> <li>Decrease supply until supply equals demand</li> <li>Increase advertising so consumers feel that they need the product</li> </ul>	AO1b	Award 1 mark for a statement with no explanation.

Question	Answer	Mark	Guidance
	ARA		

J205/01		Mark 50	June 2023			
	Question	Answer	Mark	Guidance		
23	(c)	Analyse the consequences for small businesses in Westumbria of a fall in demand.  Answers may include:  Reduction in sales and thus in revenue and profit  Could result in some small businesses leaving the market  This could lead to a competitive market becoming an oligopoly (possibly a monopoly)	Mark 6 1xAO1a 2xAO2 3xAO3a	All level descriptors describe the TOP of the level – please read guidance at the beginning of the mark scheme regarding best fit approach.  Level 3 (5-6 marks)  (AO1a – 1 mark, AO2 – 2 marks, AO3a – 3 marks = 6 marks)  Reasonable knowledge and understanding. All of the terms/theoretical concepts are explicitly or implicitly understood.		
		<ul> <li>For those surviving this might be greater control over prices or possibility of collusion</li> <li>Reduction in economies of scale leading to higher prices/higher average costs</li> </ul> ARA NB: A diagram is not necessary to gain full marks		Reasonable application of the effect of a fall in demand on small businesses. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is understanding of some of the relevant elements of the scenario.  Good analysis of the likely effect of a fall in demand on small businesses. There is correct analysis in the form of developed links. These links are developed through a chain of reasoning which addresses the question. Any relevant diagram(s) are predominantly correct and linked to the analysis.		
				Level 2 (3-4 marks)  (AO1a – 1 mark, AO2 – 1 mark, AO3a – 2 marks = 4 marks)  Reasonable knowledge and understanding. Most of the terms/theoretical concepts are explicitly or implicitly understood. Limited application of knowledge to the likely effect of a fall in demand on small businesses. There is an attempt to use/adapt/change the terms/theoretical concepts in the context. Reasonable analysis of the effect of a fall in demand on small businesses. There is correct analysis, largely in the form of single effects. These address the question but are not developed into a clear chain of reasoning. The relevant diagram(s), if present, may be improperly labelled or not linked to the analysis.		
				Level 1 (1-2 marks)  (AO1a – 1 mark, AO2 – 0 marks, AO3a – 1 mark = 2 marks)  Reasonable knowledge and understanding. Some of the terms/theoretical concepts are explicitly or implicitly understood.		

No application of knowledge on small businesses. There i terms/theoretical concepts in Limited analysis of the likely	effect of a fall in demand on small mpt at analysis which may include a nk to the question. Diagrams (if
on small businesses. There i terms/theoretical concepts in Limited analysis of the likely	s an attempt to use/adapt/change the the context. effect of a fall in demand on small mpt at analysis which may include a nk to the question. Diagrams (if
single effect that has some lipresent) are unlikely to be conhave ignored the Extract.  0 marks No response or no work work  N.B. Any other relevant point understanding of the connof both components to be connoc both co	ints and/or evidence of learners' ections between the various topics credited.  y drawn line for Firm A (no need to at least one correct point plotted for are not joined up must be used for marks to be gained.

J2U3/U1			wark Scheme		Julie 2023		
	Questic		Answer		Guidance		
23	(d)	(ii)	Explain one possible cost for a small business of	2	Award 1 mark for the identification of a cost for a business of		
			specialisation by its workers.		specialisation by workers		
				AO2			
			Answers may include:		Award 1 further mark for development applied to a (small) business		
			<ul> <li>Labour turnover increases as workers become</li> </ul>				
			bored		Do not award further mark if answer is clearly referring to a		
			Boredom/demotivation reduces productivity		large business.		
			Rising costs of supplies/factors of production				
			<ul> <li>Increased dependency on parts working</li> </ul>		<b>NB</b> : No reward for answers about specialisation in terms of product		
			Increased wages		or market.		
			De-skilling by workers makes business less flexible				
			Less adaptable as workers' skills are task-specific				
			ARA				
23	(d)	(iii)*	Evaluate the advantages that an increase in	6	All level descriptors describe the <b>TOP</b> of the level – please read		
			production by small businesses can have for		guidance at the beginning of the mark scheme regarding best fit		
			Westumbria.	1xAO2	approach.		
				2xAO3a 3xAO3b			
			Answers may include:	00000	Level 3 (5-6 marks)		
			Greater external economies of scale				
			Increase in employment and/or employment		(AO2 - 1  mark, AO3a - 2  marks, AO3b - 3  marks = 6  marks)		
			opportunities				
			Higher profits for firms		Good application of knowledge of the advantages of an increase in		
			Rise in standard of living		production by small business for the area. The terms/theoretical		
			Attracts other new firms to the area		concepts are used/adapted/changed in the context of the given		
					scenario. There is good understanding of all the relevant elements of the scenario.		
			ARA		Reasonable analysis of the advantages of an increase in		
					production by small business for the area. Correct analysis, largely		
			Evaluation could include:		in the form of single effects. These address the question but are not		
			External economies depend on other organisations		developed into a clear chain of reasoning. The relevant diagram(s),		
			responding		if present, may be improperly labelled or not linked to the analysis.		
			Small businesses may have to spend money on		<b>Good</b> evaluation of the importance of the advantages of an		
			training if the skills needed are not available		increase in production by small business for the area with a fully		
			Increase in living standards will be important to		supported judgement that is developed from a weighing up some of		
			attract people with the right skills		the arguments for as well as at least one issue.		
			Will small businesses be large enough collectively				
			to make a real difference?				

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Question	Answer	Mark	Guidance	
	Impact may be dependent on the price elasticity of supply		There is a well-developed and detailed line of reasoning which is coherent and logically structured. The information presented is entirely relevant and substantiated.	
			Level 2 (3-4 marks)	
			(AO2 – 1 mark, AO3a – 1 mark, AO3b – 2 marks = 4 marks)	
			Good application of knowledge of the advantages of an increase in production by small business for the area. The terms/theoretical concepts are used/adapted/changed in the context of the given scenario. There is good understanding of all the relevant elements of the scenario.  Limited analysis of the advantages of an increase in production by small business for the area. There is an attempt at analysis which may include a single effect that has some link to the question.  Diagrams (if present) are unlikely to be correct and not linked to the analysis.  Reasonable evaluation of the advantages of an increase in production by small business for the area weighing up some of the arguments. There may be a judgement, but this will not be fully supported.	
			There is a line of reasoning presented with some structure. The information presented is in the most-part relevant and supported by some evidence.	
			Level 1 (1-2 marks)	
			(AO2 – 0 marks, AO3a – 1 mark, AO3b – 1 mark = 2 marks)	
			No application knowledge of the advantages of an increase in production by small business for the area. There is an attempt to use/adapt/change the terms/theoretical concepts in the context.  Limited analysis of the advantages of an increase in production by small business for the area. There is an attempt at analysis which may include a single effect that has some link to the question.	

analysis.  Limited evaluation of the advantages of an increase in producti by small business for the area that may include an incomplete consideration of arguments with unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.	200701			V4 2020
analysis.  Limited evaluation of the advantages of an increase in producti by small business for the area that may include an incomplete consideration of arguments with unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.	Question	Answer	Mark	Guidance
	Question	Answer	Mark	Diagrams (if present) are unlikely to be correct and not linked to the analysis.  Limited evaluation of the advantages of an increase in production by small business for the area that may include an incomplete consideration of arguments with unsupported statements.  Information presented is basic and may be ambiguous or unstructured. The information is supported by limited evidence.  O marks  No response or no work worthy of credit.  N.B. Any other relevant points and/or evidence of learners' understanding of the connections between the various topics

### J205/01 Assessment Objective (AO) grid

Question	AO1a	AO1b	AO2	AO3a	AO3b	Total	Quantitative skills
Questions 1–20	3	10	7			20	4
Q21 Marks:	AO1a	AO1b	AO2	AO3a	AO3b	Total	Quantitative Skills
(a)	2					2	
(b)			2			2	2
(c)	1		2	3		6	
(d) (i)		2				2	
(ii)			2			2	
(iii)			1	2	3	6	
Total:	3	2	7	5	3	20	
Q22 Marks:	AO1a	AO1b	AO2	AO3a	AO3b	Total	Quantitative Skills
(a)	2					2	
(b)		2				2	
(c)	1		2	3		6	
(d) (i)			2			2	
(ii)			2			2	2
(iii)			1	2	3	6	
Total:	3	2	7	5	3	20	

Q23 Marks:	AO1a	AO1b	AO2	AO3a	AO3b	Total	Quantitative Skills
(a)	2					2	
(b)		2				2	
(c)	1		2	3		6	
(d)(i)			2			2	2
(ii)			2			2	
(iii)			1	2	3	6	
Total:	3	2	7	5	3	20	
Section B total:	9	6	21	15	9	60	6
Paper Total	12	16	28	15	9	80	10

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