

Mark Scheme (Results)

Summer 2016

Pearson Edexcel International Advanced Subsidiary in Economics (WEC01) Paper 01 Markets in Action



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General Marking Guidance

• All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.

• Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.

• Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.

• There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.

• All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.

• Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.

• When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.

• Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

Section A: Supported multiple choice

NB: Candidates may achieve up to 3 explanation marks even if the incorrect option is selected.

NB: Candidates may achieve up to 3 marks (rejection marks) for explaining three incorrect options (provided three different reasons are offered and each option key is clearly rejected).

Question Number	Answer	Mark
1	 Answer C (1 mark) Explanation (up to 3 marks) Definition of PPF (the maximum combination of goods that can be produced with all available resources) (1) Definition of opportunity costs (the next best alternative forgone) (1) Application: Movement from Y to X sees 120-100=20 consumer goods forgone (1) to gain 90-50=40 capital goods (1) Award 1 mark if they state the opportunity costs for moving from X to Y- forgo 40 units of capital for 20 units of consumer. The economy is efficient as it is using all of its available resources at points X and Y are both on the PPF / resources are fully employed at X and Y (1) For explaining that producing more capital goods they are forgoing current consumption for future consumption (1) 	
	 Rejection marks (Do not double award marks) Option A: W to V has an opportunity costs of 50 consumer goods/ forgo 50 units to gain 10 capital goods (1) Option B: W to X has an opportunity costs of 20 capital goods not consumer goods/ they are gaining 50 consumer goods and not forgoing them/ opportunity costs is of capital goods not consumer goods (1) Option D: they are gaining 20 consumer goods not forgoing them/ the opportunity costs is 50 capital goods. (1) 	(4)

Question Number	Answer	Mark
2	 Answer D (1 mark) Explanation (up to 3 marks) Definition of a mixed economy- (an economy that involves both the free market and government intervention) (1) Definition of public goods- (goods which have both non-excludability and non-rivalry (non diminishability is commonly offered)) (1) Definition of market failure (where market forces will result in an inefficient allocation of resources) (1) Award up to 2 marks for definitions Explanation of free rider problem- where consumers can consume product without paying as you cannot exclude people from its consumption (1) Private firms will not provide them as they cannot generate profits (1) Example of public goods e.g defence, street lights (1) 	
	 Rejection marks (Do not double award marks) Option A: goods with negative externalities have negative impacts on third parties so the state will not subsidise them/ the state is more likely to tax negative externalities due to the external costs they incur on third parties/ subsidies are used for goods with positive externalities (1) Option B: the price mechanism is where the forces of supply and demand through the invisible hand allocate resources and the government is not involved (1) Option C: goods with external benefits are positive for third parties so the state will want to encourage their consumption through subsidies not tax them (1) 	(4)

Question Number	Answer	Mark
Question Number 3	 Answer Answer A (1 mark) Explanation (up to 3 marks) Definition of maximum price/ Reasons for a maximum price- e.g. to protect consumers (1) At P₁ there is excess demand / shortage (where quantity demanded exceeds quantity supplied) / Q₂-Q₁ is the excess demand (1) To clear the market firms will raise the price from P1 to P_e (1) QD will contract due to salt being less affordable (1) QS will extend as at higher prices it becomes more profitable to supply in the salt market (1) Diagram showing movement along Demand and Supply line to equilibrium / showing movement of price or quantity (1) Firms will want to increase price to maximise profits/ earn higher revenue (1) Rejection marks (Do not double award marks) Option B: supply will extend so that quantity increases from Q₁ to Q_e and there will not be a shift in the curve (1) Option C: Quantity demanded does not rise but falls from Q₂ to Q_e as the product become less affordable at the higher price P_e (1) Option D: Quantity supplied rises from Q₁ to Q_e as it becomes more profitable to sell in the 	Mark
	market at the higher price P_e (1)	(4)

Question Number	Answer	Mark
4	 Answer C (1 mark) Explanation (up to 3 marks) Definition or formula of price elasticity of demand (%ΔQd/%ΔP)/ definition of TR (1) Calculation of PED 74000/100000= +0.74 5/14.99= -0.3336 +0.74/-0.3336= -2.21 (1) Calculation of percentage change in quantity demanded and price (1) Calculation of TR 100 000 x \$14.99= \$1 499 000 (1) 174 000 x \$9.99= \$1 738 260 (1) Or change in TR = \$1 738 260- \$1 499 000 = £239,260 (1+1) PED is relatively elastic so when you reduce price revenue will therefore rise (1) the change in demand is greater than the change is price so elastic (1) diagram to show TR rises (1) 	
	 Rejection marks (Do not double award marks) Option A: demand responds more than proportionately to the change in price so the PED is elastic not inelastic / inelastic demand products will see TR fall when price lowered/ even though TR rises demand is elastic (1) Option B: demand responds more than proportionately to the change in price so the PED is elastic not inelastic (1) Option D: this PED is elastic so revenue will rise when price falls (1) 	(4)

Question Number	Answer	Mark
5	 Answer C (1 mark) Explanation (up to 3 marks) Definition of a subsidy (payment by the government to encourage production or consumption of a good) (1) Definition of consumer surplus (the difference between willing to pay and price actually paid) (1) Subsidy will reduce costs (1) Original consumer surplus PRU / may be shown on the diagram (1) New consumer surplus P₁RX / may be shown on the diagram (1) 	
	 Rejection marks (Do not double award marks) Option A: This is the original consumer surplus PRU before the subsidy (1) Option B: This is the new consumer surplus P1RX after the subsidy (1) Option D: P1P2TX is the size of the subsidy the government pays out (1) 	(4)

Question	Answer	Mark
Number		
6	Answer A (1 mark) Explanation (up to 3 marks)	
	 Definition or formula for XED- responsiveness of Quantity Demanded of good x to a change in Price of good y. OR %ΔQDx÷ %ΔPy (1) Negative cross price elasticity means it is a complement (1) So when the price of paint rises the demand for paint will fall and the demand for paint brushes will also fall (1) Paint and paint brushes are complements you use paint brushes to apply the paint/ to use paint we need brushes / paint and paintbrushes are bought together (1) Diagram showing negative relationship between price of good X and quantity of good Y (1) 	
	Rejection marks (Do not double award marks)	
	• Option B: Blu-ray movies or movie downloads are substitutes as people will choose whether to download or buy a Blu-ray movie (1)	
	 Option C: Bus travel and taxi travel are substitutes as people will choose whether to use the bus or taxi to travel to work (1) Option D: Desktop computers and laptop computers are substitutes and will have a 	(4)
	positive XED (1)	

Question Number	Answer	Mark
7	Answer D (1 mark)	
	 Explanation (up to 3 marks) Definition of producer surplus (the difference between price willing to sell for and price received) (1) Lithium ion batteries are used in the production of cars so if its prices fall the costs of production for electric car firms will fall (1) Lower costs will mean firms will supply more and Supply will shift to the right (1) (may be shown on diagram) The price falls and quantity rises (1) (may be shown on diagram) Producer surplus rises from P_eXY to new larger area P1RT (may be shown diagrammatically) (1) 	
	Price pér electric cars Z P_e P_1 P_e P_1 P_e P_1 $Q_e Q_1$ $Q_e Q_1$ Quantity of electric cars	
	 Rejection marks (Do not double award marks) Option A: costs would fall so supply rises pushing down prices (1) Option B: costs would fall so supply rises pushing down prices and producer surplus would rise because the costs have fallen (1) Option C: The producer surplus was P_eXY and 	
	pushing down prices and producer surplus would rise because the costs have fallen (1)	

Question Number	Answer	Mark
8	 Answer C (1 mark) Explanation (up to 3 marks) Definition or understanding of buffer stock- for example, an agency buys or adds to its stocks in times of a good harvest and sells from its stocks in times of a poor harvest/ buy and sells to keep between floor and ceiling (1) Reasons for the scheme, e.g. to stabilise producer incomes / stabilise prices (1) Definition of a surplus is where there is excess supply and the Qs > Qd (1) This will result in a low price/ price below floor so to prevent this the government agency will purchase the surplus/ add to stockpile (1) This reduction in supply will push the price up to the floor price (1) Diagram showing surplus and used to show impact of the buffer stock 1+1 	
	 Rejection marks (Do not double award marks) Option A: if stocks were released when there was a surplus there would be even more excess supply causing the price to fall further below the floor price (1) Option B: the price cannot rise above the ceiling price, the idea is that it is always below it. (1) Option D: the price of maize is only allowed to be above the floor price (1) 	(4)

Section B: Data response

NB: KAA marks relates to those awarded for AO1, AO2 and AO3

NB: Evaluation marks relates to those awarded for AO4

Question Number	Answer	Mark
9(a)	Knowledge, application and analysis (up to 6 marks) • Explicit reference to Figure 1 (e.g. average price now £264 889) or extract 1 (e.g. average house price in London £499 000) (1) • An increase in demand because of: • Help to buy scheme- only need 5% deposit (1) • Unemployment fell 132,000/ to 2.08million (1) • Consumer confidence (1) Diagrammatic analysis which shows: • a shift to the right of the demand curve (1) • original equilibrium price and quantity (1) • Average price of houses P1 P1 P1 P2 Qe Q1 Quantity of houses 	(6)

Question Number		Mark
9(b)		(14)
Knowledge,	application and analysis – indicative content	
	 Price rises were due to demand rising so there is more demand for the houses it builds (reward showing increased demand on supply and demand diagram) the average price of a Redrow property increased 19% to £269 000 This helped the house builder earn record profits of £133m in 2014, a 91% increase on 2013. Producer surplus can be invested in new developments allowing for expansion increase its workforce by 20% creating 230 jobs recruiting surveyors, planners and marketing experts. With shortage and higher demand for labour more training needed. (Many will use this as evaluation.) Due to derived demand it will demand more labour Wages may rise More specialists allows it to benefit from economies of scale Rising house prices may cause costs to rise if interest rates rise or suppliers push up their prices as demand for their products rises Competitors enter market attracted to profits 	

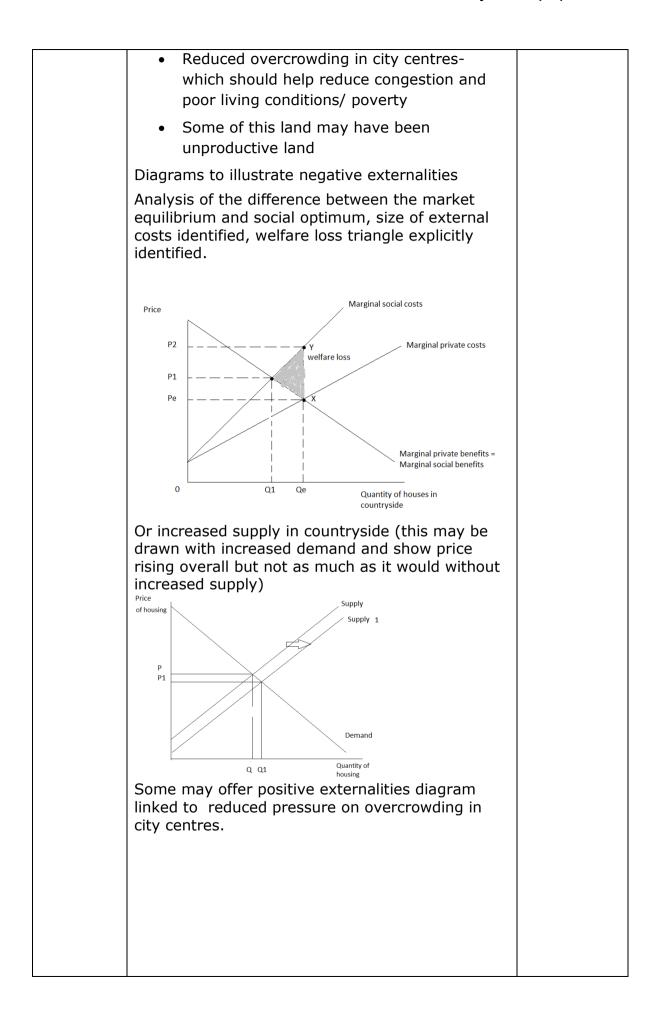
Level	Marks	Descriptor		
0	0	A completely inaccurate response.		
1	1-3	Shows some awareness of the impact of rising prices		
		due to rising demand on a house builder.		
		Material presented is often irrelevant and lacks		
		organisation. Frequent punctuation and/or grammar		
		errors are likely to be present and the writing is		
		generally unclear.		
2	4-6	Understanding of the impact of rising prices on house		
		builders in the context of the housing market. This may		
		be supported by an accurately labelled diagram.		
		Material is presented with some relevance but there are		
		likely to be passages which lack proper organisation.		
		Punctuation and/or grammar errors are likely to be		
3	7-8	present which affect the clarity and coherence.		
5	/-0	Clear understanding of the impact of rising prices on house builders in the context of the housing market.		
		This may be supported by an accurately labelled		
		diagram which is explained and applied effectively.		
		Material is presented in a relevant and logical way.		
		Some punctuation and/or grammar errors may be		
		found, but the writing has overall clarity and coherence.		
Evaluation -	- indicativ	ve content		
	PES	inelastic house builders struggled to meet		
	dem	demand as there was a shortage of bricks and		
		bricklayers		
		worried about a long-term skills shortage it faces		
		which will make it difficult to increase output		
		demand for housing may not be in new builds		
	-	nitude of price rises – significant 19%		
		e period: takes time to increase number of		
		ls although profits increased this year be temporary / demand could fall		
	,	se price rises may make property unaffordable		
		se price rises may rise to rapidly putting		
		ble off purchasing causing the housing market		
	to st			
		ation across the country some house builders		
		me reasons have much lower or higher prices		
		London £499 000 versus Wales £166 966		
Level	Marks	Descriptor		
0	0	No evaluative comments.		
1	1-2	For identifying evaluative comments without		
1	1 2			
		explanation		
2	3-4	explanation For evaluative comments supported by some reasoning		
	3-4	explanation For evaluative comments supported by some reasoning and application to context.		
2		explanation For evaluative comments supported by some reasoning		

Question Number			Mark
9(c)			(10)
Knowledge,	applicati	on and analysis – indicative content	
	 Geog betw Exan £499 Irela Som prop more expe Make such Less costs Lond 	graphical mobility- is how easy it is to move even different geographical locations inples from data- London house prices highest- 0 000 compared to £137 160 in Northern nd eone living in Northern Ireland selling their erty on average will find properties are much expensive in London - 3.63 time more ensive es it very difficult to move to London from regions people likely to move to London due to the s of housing on rises 19.3% much higher than average %- London less affordable to those in other	
Level	Marks	Descriptor	
0	0	A completely inaccurate response.	
1	1-2 Shows some awareness of the effect of price differences in housing on geographical mobility.		
2	3-4	Understanding of the effect of price differences in housing on geographical mobility.	
3	5-6	Clear understanding of the effect of price differences in housing on geographical mobility with appropriate application to context.	

Evaluation -	- indicativ	ve content
	 Peop may Help is mo Magr than Time adjus Roac Impo cost Hous Easie 	le commute to London for work so mobility not be such an issue to Buy will reduce the problem as 5% deposit pre achievable/ subsidies could help nitude- 19% change in London much larger average 10.2% increase e lag- short term little impact as it take time to st, long term larger impact as consumers st to price differentials I networks may improve mobility ortance of other factors affecting mobility- of travelling/ family ties se building may improve mobility er to move to areas with lower prices- more dable
Level	Marks	Descriptor
0	0	No evaluative comments.
1	1-2	For identifying evaluative comments without explanation.
2	3-4	For evaluative comments supported by relevant reasoning.

Question Number	Answer	Mark
9(d)	Knowledge, application and analysis (4 marks)	
	 Definition of a normative statement:(one that is based on a value judgement/ subjective approach/ cannot be tested as true or false/ non-scientific approach to Economics (1) 	
	• Example of normative statement: the government should ensure schools are promoting "fulfilling careers" in the construction industry / expansion may have also created up to 1150 jobs. (1)	
	 Definition of a positive statement: (one that is based on fact/ objective approach/ can be tested as true or false / value free/ Scientific approach to Economics (1) 	
	• Example of positive statement (1)	
	 average price of a Redrow property increased 19% to £269,000. homebuilder earn record profits of £133m in 2014, a 91% increase on 2013. This led Redrow to increase its workforce by 20% creating 230 jobs recruiting surveyors, planners and marketing experts. The company's expansion created 1 150 jobs at its suppliers and contractors 	(4)

Question Number	Answer	Mark
9(e)		(14)
Knowledge,	application and analysis – indicative content	
	 Negative impacts Nearly 30 000 homes have been built in valuable areas of countryside despite local 	
	 opposition. Local regions were rejecting applications to build homes but in 72% of cases these decision were overturned by the Government. 	
	 This led to almost 27 000 homes being given planning permission against local authority wishes. 	
	 External costs- third parties affected with additional costs 	
	 This house building has led to loss of valuable farmland- meaning famers lose out on productive land and food output may fall affecting consumers 	
	 natural habitats for animals- meaning those wanting to see wildlife will be negatively affected 	
	 increased traffic flows on roads that used to be quiet- mean more time wasted in queues and damage to road. 	
	Market failure- overproduction	
	Positive impacts	
	 However these developments have increased the supply of housing 	
	 helping to reduce pressure on prices which would have increased by more than 10.2% without this. 	
	 London with little spare space saw rises of 19.2%, other areas more modest perhaps due to using countryside 	



Level	Marks	Descriptor
0	0	A completely inaccurate response.
1	1-3	Shows some awareness of increased supply of housing in countryside. Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammar
		errors are likely to be present and the writing is generally unclear.
2	4-6	Understanding of increased supply of housing in countryside and linked to external costs. This may be supported by an accurately labelled diagram. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.
3	7-8	Clear understanding of increased supply of housing in countryside and external costs. This may be supported by an accurately labelled diagram which is explained and applied effectively. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing has overall clarity and coherence.
Evaluation -	- indicativ	
	 Brow Magr gove Time the c Meas prob Gove agair Gove Shor time 	Infield sites may be better nitude- huge numbers 27000 without ernment agreement e lag- may take time before the pressures on countryside are realised surement problem- hard to measure the lems or benefits caused ernment failure- causing protests, going nst locals ernment intervene- permits/ tax/ regulation t term negative impacts may be reduced over
Level	Marks	Descriptor
	0 1-2	No evaluative comments. For identifying evaluative comments without explanation
2	3-4	For evaluative comments supported by some reasoning and application to context.
3	5-6	For evaluative comments supported by relevant reasoning and clear application to context.

Question Number	Answer	Mark
10(a)	 Knowledge, application and analysis (up to 4 marks) Explicit reference to Figure 2 (e.g. 2002= 25 000 000 to 2013= 29 000 000) Any two points accepted An increase in demand/ registered users because of Cost of car transport index increased e.g. from 160 in 2002 to 225 in 2013 / increased by approximately 65 (1) Cost of rail / cost of bus travel index increased e.g. from 200 in 2002 to over 350 in 2013 / increased by approximately 65 (1) Cost of rail / cost of bus travel index increased e.g. from 200 in 2002 to over 350 in 2013 / increased by approximately 150 (1) Car transport index rising slower than retail price index whereas bus and coach / rail index are well above the retail price index (1) Relative cost of car has not risen as much as it has for substitutes (1) Now costs less/cheaper to use cars rather than using rail or coach / more expensive to use public transport than cars (1) People have substituted for cars from the increasingly expensive rail and bus travel (1) 	(4)

Question Number	Answer	Mark
10(b)	 Knowledge, application and analysis (Up to 6 marks): Definition of normal goods - YED is positive/ where income rises quantity demanded rises (1) Definition of inferior goods - YED is negative/ where income rises quantity demanded falls (1) 	
	 Incomes risen e.g. £431.20 to £517.50 (1) % change in income 517.50-431.20= 86.30 o +86.30/431.20x 100= +20.01 (1) Accept calculations for any other year Surface rail risen from e.g. 141 to 166 (1) 	
	% change in demand 166-141= 25 • +25/141 x100= +17.73 (1) Accept calculations for any other year	
	 +17.73/ +20.01= +0.88 (1) Accept calculations for any other year 	(6)
	 Income elasticity of demand is positive so rail travel is a normal good/ positive relationship between income and rail travel so normal good (1) 	
	 Diagram for normal good showing relationship between income and quantity(1) 	

Question Number	Answer	Mark
10(c)		(14)
Knowledge,	application and analysis – indicative content	
Knowledge,	 application and analysis - indicative content Reduces negative externalities caused by road traffic: Road accidents kill 1.2m people every year Road transport is the main source of air pollutants such as nitrogen oxide and carbon monoxide It contributes to noise and global air pollution, and it leads to congestion More rail travel should reduce road-traffic externalities; less government expenditure and intervention in correcting externalities According to Swiss Economists an increase in rail service frequency by 10% reduces road accidents by 4.6%, nitrogen monoxide by 3.8%, nitrogen dioxide by 1.7% and infant mortality rates fall by 4.6%. Definition of external costs - where third parties are negatively affected Welfare loss will be reduced Additional passengers on train add little to fuel consumption and pollution Electrified trains may use less fuel than road transport Diagram may be offered to show external costs/ benefits Impact on consumers, e.g. less car insurance and fuel costs/ increases consumer surplus More revenue for rail companies who can use money to invest in improving quality and hire workers/ producer surplus rises with rising demand for rail transport Negative impact on car manufacturers, e.g. loss of revenue and could lay off staff Negative impact on car manufacturers, e.g. loss of revenue and could lay off staff Negative impact on consumers, e.g. less car travel means insurance companies charge a higher price for insurance to those still using cars Quality of roads would fall if government decided to spend less on road transport/ waste of road space and taxpayers money 	
	Candidates may offer reverse arguments.	

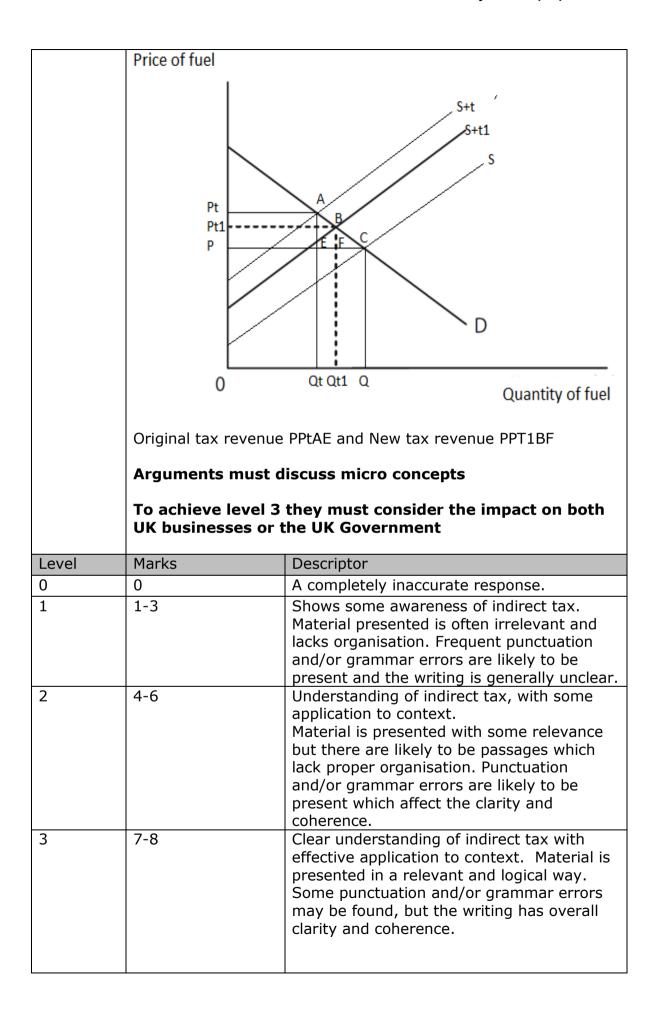
Level	Marks	Descriptor
0	0	A completely inaccurate response.
1	1-3	Shows some awareness of the effect of an increase in use of rail
2	4-6	Understanding of the effect of an increase in use of rail with some application to context. This may be supported by an accurately labelled diagram. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.
3	7-8	Clear understanding of the effect of an increase in use of rail with appropriate application to context. There may be an accurately labelled diagram which is explained and applied effectively to the context. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing has overall clarity and coherence.

Evaluation – indicative content			
	 Magr signi Time exter Rail t train press Num Figur Gove subs taxpa as th 	hitude- Quantity risen 17.73% - so a ficant impact on reducing external costs a lag- may take time for the reductions in rnal costs to be seen travel can still be polluting depending on the s used/ overcrowding on trains/ other sures on rail services ber of cars is still rising in UK- reference to	
Level	Marks	Descriptor	
0	0	No evaluative comments.	
1	1-2 For identifying evaluative comments without explanation.		
2	3-4	For evaluative comments supported by some reasoning and application to context.	
3	5-6	For evaluative comments supported by relevant reasoning and clear application to context.	

Question Number	Answer	Mark
10(d)		(10)
Knowledge,	applicati	on and analysis – indicative content
	 M ir Ir h a: ki w D cl ir cl ir o ir o ir o ir ir<!--</th--><th>arket failure- where the market leads to an aefficient allocation of resources mperfect information - some people do not ave perfect information about the market / symmetric information – one party has more nowledge than the other / information gaps – here there is missing information rivers do not know the true cost of making a aim Uninsured drivers can amass big debts if ivolved in a crash, and this can have life- nanging consequences." ne uninsured driver was facing a \$41,000 epair bill after crashing in to the back of an usured person's car- people do not appreciate he size of these costs ot knowing the true costs of being uninsured ads to under consumption and therefore hany that are not insured. his under consumption shows the market is ot working efficiently</th>	arket failure- where the market leads to an aefficient allocation of resources mperfect information - some people do not ave perfect information about the market / symmetric information – one party has more nowledge than the other / information gaps – here there is missing information rivers do not know the true cost of making a aim Uninsured drivers can amass big debts if ivolved in a crash, and this can have life- nanging consequences." ne uninsured driver was facing a \$41,000 epair bill after crashing in to the back of an usured person's car- people do not appreciate he size of these costs ot knowing the true costs of being uninsured ads to under consumption and therefore hany that are not insured. his under consumption shows the market is ot working efficiently
Level 0	Marks 0	Descriptor
0	1-2	A completely inaccurate response.
		Shows some awareness of imperfect market information
2	3-4 Understanding of the effect of imperfect information with application to context.	
3	5-6	Clear understanding of the effect of imperfect information with application to context.

Evaluation -	Evaluation – indicative content		
	no mark Main a be the c One are r beca Peop and Ther infor	easons may be offered as KAA or Ev – there is ket failure because: reasons drivers go uninsured was the cost, lief the car wasn't worth insuring, driver not being eligible for cover. reason so many are uninsured is that they not able to gain insurance, for instance use they are convicted drink drivers. Dele have the information but are risk loving willing to take the risk re may be different levels of asymmetric mation	
Level	Marks	Descriptor	
0	0	No evaluative comments.	
1	1-2	For identifying evaluative comments without explanation.	
2	3-4	For evaluative comments supported by relevant reasoning.	

Question Number	Answer	Mark
10(e)		(14)
Knowledge,	application and analysis – indicative content	
	 Definition of indirect tax- a payment to discourage t production or consumption of a good/ fuel OR a tax expenditure of goods and services Reference to data: E.g. 58.7% indirect tax in UK ver USA and 0% China. This indirect tax increases costs for business making supply less/ high prices and lower quantities High taxes are affecting businesses as diesel is used majority of commercial vehicles. This means it costs transport products and adds to the prices charged in Reducing indirect tax will increase supply of fuel / fall in price of fuel – this mashown diagrammatically Increase in quantity of fuel Increase in producer surplus - this may be shown diagrammatically Substitution from smaller to larger engine cars/vans Government gets less tax revenue that will restrict is spending on cleaning up the environment (negative externalities from pollution) and compensating viction pollution Price of fuel 	on the rsus 12% g them h in the s more to n stores. ay be s etc. its ms of
	the new lower tax	



Evaluation – indicative content			
Evaluation -	 Demand for fuel may be inelastic meaning little effect on quantity Magnitude of tax for large engines- may have a significant effect Magnitude of the reduction in indirect diesel fuel tax Time lag- before the tax reduction is introduced Suppliers of fuel may keep prices high and absorb tax cuts in their profits SR/LR: it will take time before negative effects on the environment 		
		ggling and government failure	
Level	Marks 0	Descriptor No evaluative comments.	
0 1	1-2	For identifying evaluative comments without explanation.	
2	3-4	For evaluative comments supported by some reasoning and application to context.	
3	5-6	For evaluative comments supported by relevant reasoning and clear application to context.	

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