Surname	Other	names
Edexcel GCE	Centre Number	Candidate Number
Economic Advanced Subsidia		usiness
Unit 2B: Business I		
	Economics 1 – Afternoon	Paper Reference 6EB02/01

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.
- Answer **all** guestions in Section A and Section B.
- Answer the questions in the spaces provided
 - there may be more space than you need.
- You may use a calculator.

Information

- The total mark for this paper is 70.
- The marks for **each** question are shown in brackets - use this as a guide as to how much time to spend on each question.
- Quality of written communication will be taken into account in the marking of your answers
 - you should take particular care with your spelling, punctuation and grammar, as well as the clarity of expression.

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.





SECTION A

Answer ALL the questions in this section.

Write the letter of your chosen answer in the box and then explain your choice in the space provided.

1 (a) A price war in school uniforms led Tesco to drop the price of a complete uniform by 25%, which led to sales increasing by 50%. Calculate the price elasticity of demand for Tesco's school uniform. (1) A -0.25 B -0.5 C -1.0 D -2.0 Answer (b) Explain your answer (show your workings). (3)		You should spend 30 minutes on this section. Use the data to support your answ relevant. You may annotate and include diagrams in your answers.	ers where
(1) A -0.25 B -0.5 C -1.0 D -2.0 Answer (b) Explain your answer (show your workings). (3)	1		
B -0.5 C -1.0 D -2.0 Answer (show your workings).		Calculate the price elasticity of demand for Tesco's school uniform.	(1)
C -1.0 D -2.0 Answer (b) Explain your answer (show your workings). (3)		A -0.25	
D -2.0 Answer (b) Explain your answer (show your workings). (3)		B -0.5	
Answer (b) Explain your answer (show your workings). (3)		C -1.0	
(b) Explain your answer (show your workings). (3)		D –2.0	
		Answer	
(Total for Question 1 = 4 marks)		(b) Explain your answer (show your workings).	(3)
(Total for Question 1 = 4 marks)	•••••		
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(Total for Question 1 = 4 marks)			
		(Total for Question 1 = 4 ma	irks)

2	(a) eBa	ay sells a large number of specialist items, each in relatively small quantities, ough its online marketplace. This is an example of the 'long tail'.	
	On	line retailing is likely to increase all of the following, except	(1)
	Α	consumer choice	
	В	number of suppliers	
	C	price	
	D	niche markets	
	An	swer	
	(b) Exp	olain your answer.	(3)
		(Total for Question 2 = 4 ma	arks)



3		an imperfectly competitive market such as hairdressing, which one of the lowing is most likely to occur?	(1)
	Α	Product differentiation	
	В	Few suppliers	
	C	High barriers to entry	
	D	Identical prices	
	An	swer	
	(b) Exp	olain your answer.	(3)
		(Total for Question 3 = 4 mai	rks)

4	(a)	In 2 £2.5	009, Walt Disney Inc bought comic book giant Marvel Entertainment in a billion deal.	
		One	e of the reasons for the takeover was to increase	(1)
		Α	average costs	
		В	market share	
		C	competition	
		D	staffing levels	
		Ans	wer	
	(b)	Ехр	lain your answer.	(3)
			(Total for Question 4 = 4 ma	rks)



5	(a)	wit	e John Lewis Partnership is the largest employee-owned company in the UK h all 69,000 employees known as 'Partners'; they are all consulted on how the siness is run.	
		Cor	nsultation is most likely to lead to	(1)
		Α	increased productivity by employees	
		В	more supervision by managers	
		C	a decrease in employee morale	
		D	increased staff turnover	
		Ans	swer	
	(b)	Exp	olain your answer.	(3)
			(Total for Question 5 = 4 ma	rks)

6	(a) The demand curve for cars in the UK will shift to the left if there is	(1)
	A an increase in the cost of steel	
	B a re-introduction of subsidies for scrapping old cars	
	C an increase in economic growth in the UK	
	D a decrease in public transport fares	
	Answer	
	(b) Explain your answer.	(3)
	(Total for Question 6 =	

SECTION B

Answer ALL the questions in this section.

You are advised to spend 45 minutes on this section.

Evidence A

300 jobs to go as Jaguar end X-Type production

Jaguar is to end production of its X-Type car by the end of 2009, with the loss of up to 300 jobs. The firm said it would be seeking voluntary redundancies at its factory in Halewood, Merseyside. The factory is also to close for three weeks as part of an extended shutdown because of 'ongoing weaknesses' in the car industry.

David Smith, chief executive of Jaguar Land-Rover (JLR), said: 'Our industry has been especially badly hit by the recession – and the premium car sector more than others. Jaguar Land-Rover's retail sales fell by 28% in the past 10 months with overall market share plummeting. We have taken unprecedented actions to cut costs including reduced production volumes, significant cuts to investment plans and some 2200 job losses.'

Traditionally JLR has only sold cars in the premium car sector. 'The end of the X-Type is a major strategic move for JLR because it was the group's only attempt at a mass-market vehicle,' says Garel Rhys, at Cardiff Business School's Centre for Automotive Industry Research.

The big question is what happens to Halewood without the X-Type. JLR says the future of the plant is secure because Land-Rover's top seller, the Freelander, is made there. Neither of the other two factories, at Castle Bromwich and Solihull, has the capacity to take over. Halewood currently employs around 2000 workers and is a major employer on Merseyside.

(Source: adapted from Alan Jones, Press Association, 15 July 2009)

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Evidence B

The role of the knowledge economy

Liverpool and the Merseyside region are well placed to capitalise on the growing importance of knowledge-based industries in the national economy. Steven Broomhead, chief executive of the North West Development Agency (NWDA), says, 'Developing the region's knowledge economy is key to increasing regional economic growth and enabling the North West to compete at international level after the decline of traditional industries such as the car industry.'

With more than 80 biotech companies based in Merseyside, employing over 4000 people, the area is a national centre of excellence for life sciences and a European centre of biotechnological expertise that generates an annual turnover of £250 million. Liverpool's three universities play a key role in attracting and creating successful businesses, as well as attracting and supplying the area with an educated labour force.

(Source: adapted from relocatemagazine.com)

8

١	What is meant by the term 'market share' (see Evidence A, lines 7–8)?
	(Total for Question 7 = 2 marks)
В	riefly explain one way in which JLR could increase its market share.
••••	
	(Total for Question 8 = 4 marks)

9	Briefly explain one reason why the Government might want to reduce unemployment.
	(Total for Question 9 = 4 marks)

ession.	nit harder than other car manufacturers during th	
	(Total for Question 10 = 6	marks)
	(13th 15t Quantum 15	

Method 2 (4) (4)	11	Analyse two ways in which a business such as JLR could increase productivity. Method 1	
		Metriod 1	(4)
		Method 2	
(Total for Question 11 = 8 marks)			(4)
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(Total for Question 11 = 8 marks)			
(Total for Question 11 = 8 marks)			
		(Total for Question 11 = 8	marks)

2 Assess the possible implications for businesses of rising unemployment in areas such as Merseyside.	
	(Total for Question 12 = 8 marks)



conomy on:	
a) businesses in the UK	(=)
	(7)

(b) workers in the UK	
	(7)
	(Total for Question 13 = 14 marks)
	TOTAL FOR SECTION B: 46 MARKS TOTAL FOR PAPER: 70 MARKS

