

Monday 05 October 2020 - Morning

AS Level in Economics

H060/01 Microeconomics

Time allowed: 1 hour 30 minutes

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You can use:	
a scientific or graphical calculator	



Please write clearly in black ink. Do not write in the barcodes.								
Centre number					Candidate number			
First name(s)								
Last name								

INSTRUCTIONS

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

INFORMATION

- The total mark for this paper is **60**.
- The marks for each question are shown in brackets [].
- Quality of extended response will be assessed in questions marked with an asterisk (*).
- This document has 16 pages.

ADVICE

· Read each question carefully before you start your answer.

SECTION A

Answer **all** the questions in this section.

Write your answer for each question in the box provided.

1	Which of the following solves the problem of what to produce in a planned economy?	
	A Consumers' tastes and preferences B Government directives C Profit maximising firms D The operation of market forces Your answer	[1]
2	Which of the following is a benefit of division of labour?	
	 A Each worker is skilled in a variety of tasks B Firms spend more on training C Goods are all very similar D Production costs are lower 	
	Your answer	[1]
3	Which of the following statements would be described as a positive statement?	
	 A Branded goods are better than non-branded goods B Branded goods are more expensive than non-branded goods C Branded goods do not represent value for money D Branded goods should be taxed at a higher rate than non-branded goods 	
	Your answer	[1]

4 The table shows the market for a product which was in disequilibrium with a surplus of 36.

Price (£)	Quantity demanded (per week)	Quantity supplied (per week)
6	40	86
5	46	82
4	54	76
3	64	64
2	75	57
1	90	54

The market then moved to equilibrium. What was the change in the quantity demanded?

A -8

B -10

C 18

D 26

Your answer [1]

5

Price (£)	Quantity demanded (000s per month)	Quantity supplied (000s per month)
10	10	40
9	15	35
8	20	30
7	25	25
6	30	20
5	35	15
4	40	10

If the government imposes a tax of £2 on this good, what will the new equilibrium price be?

A £6

B £7

C £8

D £9

Your answer [1]

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6	The price of a product was 200 to 260. If Price Elastic			quantity supplied to change from e change in price?
	A £2 B £9 C £15 D £18			
	Your answer			[1]
7	The table shows the quant	ity traded of a բ	product at different price	es.
		Price (£)	Quantity traded (per day)	
		30	70	
		40	60	_
		50	50	
		60	40	
	B £40 C £50 D £60 Your answer			[1]
8	Which of the following is a	n external bene	efit?	
	B A larger crop of soft fr	uit for farmers t result of greate	to higher congestion le pecause of global warm or internal economies of aductivity rises	ing
	Your answer			[1]
9	In a free market economy	what is the fund	ction of the price mecha	nism?
	 A To allocate resources B To avoid government C To create price stabilit D To reduce competition 	У		
	Your answer			[1]

			5	
10		adopts new technolong is most likely to fa		scharge of waste into the local river. Which of the
	B Ma	arginal external bene arginal external cost arginal private benel arginal private cost		
	Your a	nswer		[1]
11		-	•	resources. It decides to produce more consumer diagram represents the effect of this decision?
		Capital Goods	oZ Y	Consumer Goods
	B YC Z	to Y to Z to X to Y		
	Your a	nswer		[1]
12				good to put information on the packaging about. What would be the effects on the market for this
	A ShB ShC Sh	emand curve nift to the left nift to the left nift to the right nift to the right	Supply curve Shift to the left Shift to the right Shift to the left Shift to the right	Quantity traded Fall Uncertain Uncertain Rise

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Your answer

[1]

13	Wh	at is an inferior good?	
	A B C D	One that represents less value for money than a close substitute One where the price and quantity demanded are positively related One with a cross elasticity of demand of less than one One with a negative income elasticity of demand	
	You	ar answer	[1]
14	Wh	ich of the following is a free good?	
	A B C D	Health care Street lighting Sunlight Three for two offers	[1]
15	Wh	ich of the following is a reward to a factor of production?	
	A B C D	Free accommodation for a school caretaker Loyalty cards for frequent purchases Money received from the sale of a house Pensions paid to retired employees	
	You	ir answer	[1]

Answer all the questions in this section.

How much does a festival cost?

The number of people attending live music festivals and 'gigs' has risen substantially in the last 10 years to 2015. Festivals across the UK have expanded and a number of new festivals, catering to a variety of different music tastes, have sprung up.

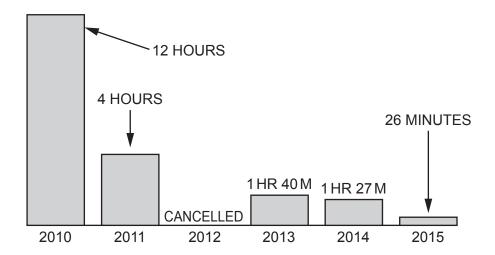
The amount people are spending on gigs and festivals has increased by 8.5% from July 2014 to £9 bn in July 2015. The average person spends more than £450 attending live music events each year, according to figures from the Association of Independent Festivals. Glastonbury, which hosted around 190 000 attendees, is the most expensive festival, with the average person spending £425 over the long weekend alone, taking into account transport, food and drink. A high proportion of this spending is accounted for by the price of a ticket.

Fig. 1 The	rise in the	price of festiva	l tickets	(2006–2015)

	2006	2015
Latitude	£95	£192.50
V Festival	£120	£189
Glastonbury ¹	£145	£220
Reading	£135	£205
Bestival	£105	£195
Benicassim	£105	£114
¹ Price for 2007, n	o festival in 2006	

Despite rising ticket prices, Glastonbury remains one of the most popular festivals in the UK. This is reflected in the time it takes for tickets to sell out leaving some potential purchasers disappointed.

Fig. 2 How quickly did Glastonbury tickets sell out?



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The price of tickets for some festivals, however, has fallen. This is largely due to an increase in the number of festivals which has forced many promoters to lower ticket prices. In some cases, this has proved a very successful strategy. Green Man Festival reduced the price of a weekend ticket from £300 to £250 and this led to 23% increase in ticket sales. Better weather and improved transport provision also helped to account for the rise in ticket sales.

However, the impact of festivals on local communities is not all positive. Litter, vandalism and antisocial behaviour increases. The additional cost of policing at Glastonbury in 2015 was estimated to be £287 000. This cost was paid by the festival organisers.

16	(a)	(i)	Calculate the amount spent on going to gigs and festivals in July 2014.
			[2]
		(ii)	Which festival ticket saw the biggest proportionate increase in price between 2006 and 2015?
			[41]
	(b)	(i)	Using information in the case study, explain one reason, other than price, why there has
			been an increase in demand for tickets at the Green Man Festival.
			[2]
		(ii)	Using Fig. 2 describe what happened to the time taken to sell Glastonbury tickets between 2010 and 2014.
			[2]

(c)	The number of tickets to Glastonbury Festival is fixed at 190000. Using an appropriate diagram, explain why there is disequilibrium in the market for Glastonbury Festival tickets in 2015.
	[4]
	[7]

	[4
(d)	Explain how the additional policing costs might affect the price of Glastonbury Festival tickets

Evaluate the organisers of		or prioc	Clasticity	or doma	110 101	tionoto	10 111

		[10]

13

SECTION C

Answer Question 17 or Question 18.

17* The UK government is being urged to reduce the indirect tax on gym membership.

Evaluate, using an appropriate diagram(s), the effectiveness of reducing the indirect tax on gym membership to encourage people to take more exercise. [20]

OR

18* In 2017 energy prices rose by an average of 6%.

Evaluate, using an appropriate diagram(s), the effect of an increase in energy prices on the producer surplus of energy supply firms. [20]

Question no

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ADDITIONAL ANSWER SPACE

If additiona must be cle	I space is required, you should use the following lined page(s). early shown in the margin(s).	The question number(s)

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