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# A-level **BUSINESS**

Paper 1 Business 1

Friday 24 May 2019

Morning

# Time allowed: 2 hours

#### **Materials**

For this paper you must have:

a calculator.

#### Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions in Section A and Section B.
- Answer one question from Section C and one question from Section D.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this answer book. Cross through any work you do not want to be marked.

#### Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 100.

For Examiner's Use	
Question	Mark
Section A	
16	
17	
18	
19	
20	
21	
22	
23	
24	
TOTAL	



# Section A

Answer all questions in this section.

	Answer an questions in this section.		
Only <b>one</b> a	nswer per question is allowed.		
For each a	nswer completely fill in the circle alongside the appropriate answer.		
CORRECT METH	HOD WRONG METHODS		
If you want	to change your answer you must cross out your original answer as sho	wn.	
If you wish as shown.	to return to an answer previously crossed out, ring the answer you now	wish to	select
0 1	Statement 1: 'Debt factoring is usually a short-term source of finance. Statement 2: 'Bank overdrafts are usually a long-term source of finance.		
	Read statements 1 and 2 and select the correct option from the follow	wing	
	A Statement 1 is true. Statement 2 is true.	0	
	<b>B</b> Statement 1 is true. Statement 2 is false.	0	
	C Statement 1 is false. Statement 2 is true.	0	
	D Statement 1 is false. Statement 2 is false.	0	
			[1 mark]
0 2	Penetration pricing is setting a price that is		
	A associated with products with high income elasticity of demand.	0	
	<b>B</b> intended to maximise the profit margin on each product.	0	
	C often used when demand is price elastic.	0	
	<b>D</b> often used in markets with high seller power.	0	
			[1 mark]



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	Turn over for the next question	
		[1 mark]
	<b>D</b> Statement 1 is false. Statement 2 is false.	0
	C Statement 1 is false. Statement 2 is true.	0
	<b>B</b> Statement 1 is true. Statement 2 is false.	0
	A Statement 1 is true. Statement 2 is true.	0
	Read statements 1 and 2 and select the correct option from the follo	wing
	Statement 1: 'Other things being equal, a fall in consumer incomes min sales volume for this good.' Statement 2: 'Other things being equal, a fall in price must lead to a rifor this good.'	
0 4	A good has a negative income elasticity of demand and a negative pr demand.	ice elasticity of
	<b>D</b> more labour intensive production and diseconomies of scale.	[1 mark]
	C more labour intensive production and economies of scale.	
	<b>B</b> more capital intensive production and diseconomies of scale.	0
	A more capital intensive production and economies of scale.	0
0 3	A business replaces some of its workforce with machinery. This leads increase in capacity and output and a 5% increase in unit costs. This of	



The table below provides data on a business.

	2017	2018
Number of employees	25	20
Labour turnover (%)	20	10
Total units of output	500	420

Statement 1: 'This business had a higher labour retention rate in 2018 than 2017.' Statement 2: 'This business had higher labour productivity in 2018 than 2017.'

Read statements 1 and 2 and select the correct option from the following

A	Statement 1 is true.	Statement 2 is true.	0

B Statement 1 is true.	Statement 2 is false	
• Statement is true.	Statement 2 is raise.	

D	Statement 1 is false. Statement 2 is false.	0

[1 mark]

0 6	The culture of a business changes from an emphasis on decisions being made by th
_	original owner, to a culture in which there are stated rules and each worker has
	defined responsibilities.

According to Handy, this is a change in culture from

A	person to role.	0

В	person to task.	0
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[1 mark]



0 5

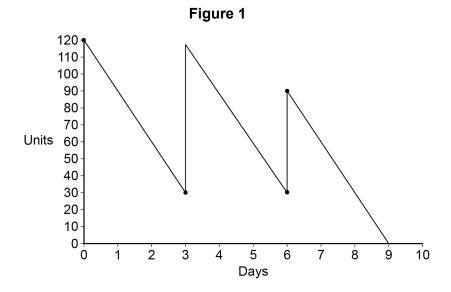
0 7	Strategic drift occurs when a business		
	A implements a plan that has been designed to cope with unexpected and unwelcome changes.	0	
	<b>B</b> introduces a previously unplanned strategy in response to external changes.	0	
	<b>C</b> introduces a previously unplanned strategy in response to internal changes.	0	
	<b>D</b> maintains a strategy that is no longer suited to current circumstances.	0	[1 mark]
0 8	Statement 1: 'According to Ansoff, market penetration involves selling product in a new market.'  Statement 2: 'According to Ansoff, diversification can be either developroduct or entering a new market.'		
	Read statements 1 and 2 and select the correct option from the follow	wing	
	A Statement 1 is true. Statement 2 is true.	0	
	<b>B</b> Statement 1 is true. Statement 2 is false.	0	
	C Statement 1 is false. Statement 2 is true.	0	
	<b>D</b> Statement 1 is false. Statement 2 is false.	0	
			[1 mark]
0 9	Decreasing government subsidies on a country's agriculture would be		
	A fiscal policy which encourages more open trade.	0	
	<b>B</b> fiscal policy which increases protectionism.	0	
	<b>C</b> monetary policy which encourages more open trade.	0	
	<b>D</b> monetary policy which increases protectionism.	0	
			[1 mark]





1 0	Which one of these strategies from Bowman's strategic clock is mos successful long-term strategy?	t likely to be a
	A High price and low added value	0
	B High price and standard added value	0
	C Low price and low added value	0
	<b>D</b> Standard price and low added value	0
		[1 mark]

**1 1 Figure 1** shows the inventory levels of a component held by a business over a period of nine days.



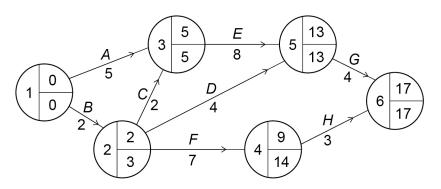
The business has a reorder quantity of 90 units and a lead time for orders of 2 days. On which day was an incorrect quantity ordered?

Α	Day 3.			0

[1 mark]



Figure 2



1 2 Based on the network shown in Figure 2, the total float time for activity D is

A 2 days

0

B 6 days

0

C 7 days

0

**D** 9 days

\_\_\_ [1 mark]

Based on the network shown in **Figure 2**, if activity B is delayed by 6 days the duration of the critical path

A does not change.

0

**B** increases by 1 day.

0

C increases by 5 days.

**D** increases by 6 days.

0

[1 mark]



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1 4	Which one of the following methods of payment to employees would remethod of financial motivation by Taylor?	not be seen as a	
	A Commission	0	
	<b>B</b> Performance-related pay	0	
	C Piece rate	0	
	<b>D</b> Salary	0	
		[1 mark]	
1 5	A to D (below) apply to the market leader of a particular industry. Whi is <b>not</b> a barrier to entry for a business seeking to enter this industry?  The market leader	ch <b>one</b> of these	
	A is vertically integrated with its suppliers.	0	
	<b>B</b> experiences diseconomies of scale.	0	
	C has high brand loyalty.	0	
	<b>D</b> owns a patent.	0	
		[1 mark]	



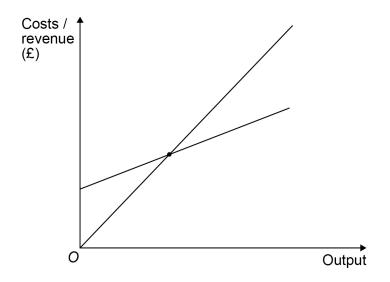
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### **Section B**

Answer all questions in this section.

1 6 Figure 3 shows a break-even chart.

Figure 3 Break-even chart



Two changes take place:

- there is a fall in the cost of raw materials
- the business increases the selling price of the product.

Draw **two** new lines on **Figure 3** to show how these changes might affect the break-even chart.

Label the new total revenue line TR and label the new total cost line TC.

[4 marks]

Turn over for the next question



Turn over ▶

1 7	A business has non-current liabilities of £200 000 and a gearing ratio of 40%. out a long-term loan of £100 000 from the bank.	It then takes
	Calculate its new gearing ratio after taking out this bank loan.	[4 marks]



1 8

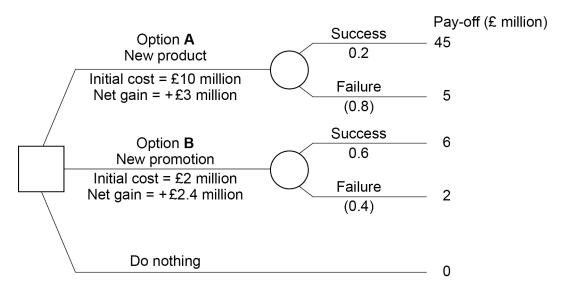
The Marketing Manager of a business is considering whether to choose **Option A** or **Option B**.

**Option A:** Introduce a new product.

**Option B:** Use a new promotion for an existing product.

Figure 4 shows the results of a decision tree for these options and the 'do nothing' option.

Figure 4



Based on this decision tree, the Marketing Manager chooses Option A.

Using Figure 4, analyse why choosing Option A might not be the best decision.

[9 marks]





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1 9	To fund a new project, a business increases the proportion of its long-term fundi debt. Analyse how this change might affect the level of dividends received by	ng that is
	shareholders.	[9 marks]
	Extra space	





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2 0	Managers in a business have a range of leadership styles.
	Analyse how these different leadership styles might impact the effectiveness of a strategy to decentralise this business.
	[9 marks]
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# Section C

	Answer either Question 21 or Question 22.	
Shade th	the lozenge below to indicate which optional question you have answered.	
Questio	ion 2 1   Question 2 2	
CORRECT	T METHOD   WRONG METHODS	
2 1	Online sales have grown significantly in recent years.	
	To what extent has this led to distribution (place) decisions becoming a more imposite element of an effective marketing mix?	
OR	[2	5 marks]
2 2	A competitive advantage can be achieved through low-cost or through differentiation	ion.
	Which of these types of competitive advantage is it easier for a UK business to maduatify your view.	aintain?
	[2	5 marks]








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# **Section D**

	Answer either Question 23 or Question 24.
Questic	
CORRECT	METHOD   WRONG METHODS
2 3	More businesses are now using broad measures of overall business performance, such as Kaplan & Norton's Balanced Scorecard and Elkington's Triple Bottom Line, rather than focusing solely on financial ratio analysis.
	To what extent does this mean that financial ratio analysis is no longer important to a
OR	business? [25 marks]
2 4	A business plans to improve its flexibility through mass customisation. Is it inevitable that improved flexibility will worsen other measures of its operational performance?
	Justify your view. [25 marks]







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### **END OF QUESTIONS**

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