

Please check the examination details below	v before ente	ering your can	didate information
Candidate surname		Other name	5
Pearson Edexcel International GCSE	e Number		Candidate Number
Thursday 16 Ma	1		
Afternoon (Time: 1 hour 30 minutes)	Paper R	eference 4	BS1/01R
Business Paper 1: Investigating smal	l busin	esses	
You do not need any other materials	•		Total Marks

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** questions.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 80.
- The marks for **each** question are shown in brackets
 - use this as a guide as to how much time to spend on each question.
- Calculators may be used.

Advice

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

Turn over ▶





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FORMULAE FOR INTERNATIONAL GCSE BUSINESS STUDIES

Gross profit margin:

Gross profit = revenue - cost of sales

Gross profit margin =
$$\frac{\text{gross profit}}{\text{revenue}} \times 100$$

Operating profit margin:

Operating profit = gross profit - other operating expenses

Operating profit margin =
$$\frac{\text{operating profit}}{\text{revenue}} \times 100$$

Mark up:

Mark up =
$$\frac{\text{profit per item}}{\text{cost per item}} \times 100$$

Return on capital employed (ROCE):

$$ROCE = \frac{operating profit}{capital employed} \times 100$$

Current ratio:

$$Current ratio = \frac{current assets}{current liabilities}$$

Acid test ratio:

Acid test ratio =
$$\frac{\text{current assets - inventory}}{\text{current liabilities}}$$

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Answer ALL questions. Write your answers in the spaces provided.

Some questions must be answered with a cross in a box \boxtimes . If you change your mind about an answer, put a line through the box \boxtimes and then mark your new answer with a cross \boxtimes .

1 Lavender, a Malaysian business, started with bakery, patisserie and takeaway shops. It has now developed into several other businesses. L.café is a self-serve café selling a variety of cakes and drinks. L.bistro is a casual dining place with a selection of Asian foods. L.table is a formal restaurant that uses high quality and organic ingredients.

(a) (i) Which **one** of the following would be a source of finance that could be used

(Source adapted from: https://www.lavender.com.my/about-us-c1kfx)

for	a ca	sh flow problem?	(1)
Sel	ect (one answer.	
×	A	Venture capital	
×	В	Overdraft	
×	C	Debenture	
×	D	Leasing	

(11)	Which one of the following is a phase of the product life cycle?	
		(1)

Select **one** answer.

X	В	Place
×	C	Maturity
×	D	Branding

A Star

(iii) Which **one** of the following is an example of a fixed cost for *Lavender*?

	-	٦
- (1	

Select **one** answer.

×	В	Packaging used for Lavender's cakes
X	C	Sugar used in production

D Rent for *Lavender's* businesses

A Flour used in the cakes



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(iv) When a business employs a new member of staff, part of training would include:	of their induction
Select one answer.	
A Health and safety	
■ B Total Quality Management	
C Off-the-job training	
☑ D Government schemes	
Lavender buys 150 kilograms (kgs) of yeast from Germany a	t a cost of €2 250.
The exchange rate is $\leq 1 = 5$ Malaysian Ringgits (MYR).	
(v) How much does Lavender pay in MYR for the yeast?	
	(1)
Select one answer.	
■ B 2 250	
□ 337 500	
Lavender calculates the cost of the cakes it makes. The week 759 MYR. The variable cost per cake is 4.70 MYR.	kly fixed cost is
(vi) Calculate the total cost of selling 1,650 cakes in a week.	(1)
Select one answer.	(1)
■ 3 567.30	
□ 8 514.00	
(b) Define the term short-term finance .	(1)

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(c) Define the term above the line promotion .	(1)
(d) State one reason <i>Lavender</i> would recruit internally.	(1)
Lavender are offering a discount of 15% if customers buy 25 cakes. Each cake costs 12 MYR.	
(e) Calculate the cost of buying 25 cakes. You are advised to show your working.	(2)
	MYR
(f) Explain one advantage of being a franchisee.	(3)



(g) Analyse why customer satisfaction might be important to <i>Lavender</i> .	(6)
(Total for Question 1 = 2	20 marks)

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2	(a) State one non-financial method of motivating staff at <i>Lavender</i> .	(1)
	(b) State one function of the finance area in <i>Lavender</i> .	(1)
	(c) Explain one way a business can use penetration pricing.	(3)
	(d) Explain one reason why a business would have a short span of control.	(3)

Explain one reason why diseconomies of scale may occur in a business.	(3)

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eight more outlets. To maintain the standards of its bakit needs to consider the most suitable method of produ		
The following two options are being considered:		
Option 1: batch production		
Option 2: flow production.		
(f) Justify which one of these two options <i>Lavender</i> sh	ould use.	(9)
	(Total for Question 2 = 20 ma	rks)



(1)

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Figure 1 is an extract from Lavender's Statement of Comprehensive Income. Use the information below and then answer the following questions.

	Bakery (000s MYR)	<i>L.café</i> (000s MYR)	L.bistro (000s MYR)
Revenue	149	75	65
Cost of sales	83	51	33
Gross profit	66	24	32
Gross profit margin	44.3%		49.2%

Figure 1

(a)	Define the term current liabilities .	

(b)	Outline one reason why the revenue is higher for the Bakery shops rather than for
	L.café and L.bistro.

L.café and L.bistro.	(2)

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	w your workings.	(2)
		%
d) Anal	lyse how the Statement of Comprehensive Income can be used by <i>Lavenc</i>	ler
	n considering its expansion.	
		(6)



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To expand by opening new outlets, <i>Lavender</i> will need to know what its customers needs and wants are.	,
In order to do this, Lavender are considering the following two options:	
Option 1: primary market research	
Option 2: secondary market research.	
(e) Justify which one of these two methods <i>Lavender</i> should use.	
	(9)
(Total for Question 3 = 20	marks)
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show you	to 2 significant f ır workings.	igures the cur	rent ratio for	2017. You are ac	dvised to	
Silow you	ii workings.				(2)
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b) Analyse t expansio	he benefits to <i>La</i> n plans	vender of usin	ig internal soi	urces of finance	for its	
скрания	, plans.				(6)

c) Evaluate the benefits to <i>Lavender</i> of using other forms of technology to pr	romote
its products.	(12)

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(Total for Question 4 = 20 marks)
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