

Please check the examination details below before entering your candidate information

Candidatesurname					Other names									
Pearson Edexcel					Centre Number					Candidate Number				
International GCSE					<input type="text"/>					<input type="text"/>				
Thursday 16 May 2019														
Afternoon (Time: 1 hour 30 minutes)							Paper Reference 4BS1/01							
Business														
Paper 1: Investigating small businesses														
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.*
- A calculator 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

Gross profit margin:

Gross profit = revenue – cost of sales

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

Operating profit margin:

Operating profit = gross profit – other operating expenses

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

Markup:

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

Return on capital employed (ROCE):

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

Current ratio:

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

Acid test ratio:

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

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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 ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

- 1 *Backyard Shoez* is a retail business located in Nairobi, Kenya. It sells a wide range of shoes, handbags and accessories for ladies only. *Backyard Shoez* has three shops in Nairobi. The shops are located in a busy shopping centre where there are other shoe shops.

(Source adapted from: <https://backyardshoez.co.ke/>)

- (a) (i) Which **one** of the following is a method of secondary market research? (1)

Select **one** answer.

- A Questionnaires
- B Government reports
- C Surveys
- D Focus groups

- (ii) Which **one** of the following could be a financial objective for the owners of *Backyard Shoez*? (1)

Select **one** answer.

- A Personal satisfaction
- B Increased production quality
- C Increased market share
- D Loyal employees

- (iii) Which **one** of the following is an external source of finance for the owner of a business? (1)

Select **one** answer.

- A Bank loan
- B Retained profit
- C Personal savings
- D Selling assets

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(iv) Which functional area would be responsible for quality control?

(1)

Select **one** answer.

- A Marketing
- B Human Resources
- C Production
- D Administration

In February 2018 *Backyard Shoez* imported 50 handbags from Italy. Each handbag cost them €20.

The exchange rate in February 2018 was €1 = 124.48 Kenyan Shillings (Ks).

(v) How much did *Backyard Shoez* have to pay in Kenyan Shillings for each handbag imported in February 2018?

(1)

Select **one** answer.

- A 2 489.60
- B 6 224.00
- C 24 896.00
- D 124 480.00

In September 2018 the exchange rate was €1 = 117.79 Ks.

(vi) What effect would this exchange rate have on *Backyard Shoez* if the cost of an imported handbag remained at €20?

(1)

Select **one** answer

- A Import costs would be unchanged
- B Net cash flow would improve
- C The price of the handbags in euros would rise
- D The cost of importing a handbag would fall



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(b) Define the term **stakeholder**.

(1)

(c) Define the term **quantitative data**.

(1)

(d) State **one** method *Backyard Shoez* could use for on-the-job training.

(1)

Figure 1 is an extract from the statement of Profit or Loss Account of Backyard Shoez.

	Ks
Revenue	570 000
Cost of goods sold	67 500
Direct labour	2 000
Total cost of sales	69 500
Gross profit	500 500

Figure 1

(e) Calculate the gross profit margin to 2 decimal places. You are advised to show your working.

(2)

.....%





2 *Backyard Shoez* is now planning to sell shoes to men and children as well as ladies.

(a) State **one** fringe benefit that *Backyard Shoez* can offer its employees. (1)

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(b) State **one** benefit to *Backyard Shoez* of using off-the-job training. (1)

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(c) Explain **one** reason why many businesses have a human resource functional area. (3)

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(d) Explain **one** method of above the line promotion a business could use. (3)

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(e) Explain **one** way the product life cycle can be extended.

(3)

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3 *Backyard Shoez* is analysing its financial position before it begins selling shoes to men and children.

(a) Define the term **profit**.

(1)

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(b) Outline **one** impact on *Backyard Shoez* if interest rates increase.

(2)

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Backyard Shoez's monthly fixed costs are 100 000 Ks with a variable cost of 3 500 Ks for a pair of shoes, at a selling price of 4 300 Ks.

(c) Calculate the break-even point. You are advised to show your working.

(2)

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(d) Analyse the benefits to *Backyard Shoez* of using break-even analysis to plan the launch of its new shoes for men and children.

(6)

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