

Cambridge International AS & A Level

BUSINESS

Paper 2 Business Concepts 2

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1 hour 30 minutes



You must answer on the enclosed answer booklet.

You will need: Answer booklet (enclosed)

INSTRUCTIONS

- Answer **all** questions.
- Follow the instructions on the front cover of the answer booklet. If you need additional answer paper, ask the invigilator for a continuation booklet.

INFORMATION

- The total mark for this paper is 60.
- The number of marks for each question or part question is shown in brackets [].

This document has 4 pages. Any blank pages are indicated.

1 Brenda's Bricks (BB)

BB is a newly established social enterprise in country X. It was set up by Brenda. Brenda has no experience of running a national business, but she used all her savings to recruit a team of young intrapreneurs.

Country X specialises in recycling plastic waste from other countries. It has a dynamic business environment and many businesses have recently failed.

Brenda saw an opportunity to recycle low-cost plastic waste into construction bricks. These could be used to help the poorest in society to build waterproof houses.

BB recently featured in a government promotion highlighting successful innovators. BB has trialled the method using job production and needs investment to produce its bricks commercially. A large national business, CC, is keen to invest in community projects to improve their corporate social image. CC needs to see a business plan before making a decision.

Brenda has started to investigate the costs of production for the business plan that CC has requested. (See Table 1.1.)

	Batch production	Flow production	
Purchase cost	\$100000 capital cost	\$150000 capital cost	
Hire purchase cost	\$500 per month over a 20-year period	\$600 per month over a 25-year period	
Output	A variety of sizes manufactured to customer preferences	One size of brick used in 80% of house construction	20
Manufacturing time	Average 40 bricks per hour	100 bricks per hour	

Table 1.1: Data about BB's costs and methods of production

(a)	(i)	Identify one potential risk to a business.	[1]
	(ii)	Explain the term <i>national business</i> (line 2).	[3]
(b)	(i)	Refer to Table 1.1. Calculate the total cost for the 25-year period of using hire purcha Brenda chooses to use flow production.	ase if [3]
	(ii)	Explain one advantage for BB of using hire purchase as a source of finance.	[3]
(c)	Ana	lyse two limitations for BB of creating a business plan.	[8]
(d)	Eva	luate whether BB should use flow production to produce bricks.	[12]

2

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VB is an established vegan burger chain in country X. Its Unique Selling Point (USP) is high guality, good value vegan meals. Hilda, the Managing Director, grew the business

meet this objective. VB sold 25 franchise licenses in country X in 5 years.

without external investment and within 5 years had 10 restaurants in the north of country X. VB was featured in a documentary exploring successful entrepreneurs in country X. This boosted VB's national brand awareness. As a result, VB changed its objective from developing brand awareness to increasing market share. VB chose a franchise model to

Two years ago, primary market research indicated pizza was a popular fast food in country X. VB added vegan pizza to its menu. Each pizza oven had a significant capital cost and required on-the-job training of the employees. VB invested in a six-month national television *10* marketing campaign to promote the new menu item. Table 2.1 shows the financial data for producing pizzas.

	per restaurant (\$)
Fixed costs per month	1 000
Average variable costs per pizza	2
Average selling price per pizza	6

Table 2.1 Financial data for producing pizzas

Vegan pizza has been sold by VB for two years. Tony, the Business Development Manager, provided sales data for these two years. Each restaurant sells on average 500 pizzas and 4500 burgers per month. Tony is worried that Patel's Pizza, an established pizza franchise, 20 is more popular.

Tony has suggested removing pizza from the menu and repurposing the pizza ovens to cook hot desserts such as apple pies that complement the main burger meal. Hilda wants to continue marketing vegan pizza, as vegan food is currently very popular and the brand needs time and more marketing to be successful.

(a) (i)	Identify one feature of a franchise.	[1]
(ii)	Explain the term <i>market share</i> (line 6).	[3]
(b) (i)	Refer to Table 2.1. Calculate VB's breakeven level of output per month per restan	urant. [3]
(ii)	Explain one reason for VB to have accurate cost information.	[3]
(c) Ana	alyse two benefits for VB of on-the-job training.	[8]
(d) Eva	aluate whether VB should continue to market vegan pizza.	[12]

2

Vegan Burger (VB)

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