



CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		

Cambridge Assessment International Education

BUSINESS STUDIES 0450/11

Paper 1 Short Answer and Data Response

October/November 2021

1 hour 30 minutes

You must answer on the question paper.

No additional materials are needed.

#### **INSTRUCTIONS**

- Answer all questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- You may use a calculator.

#### **INFORMATION**

- The total mark for this paper is 80.
- The number of marks for each question or part question is shown in brackets [ ].

This document has 12 pages. Any blank pages are indicated.

After identifying a gap in the soft drinks market, Jerome developed a low sugar drink. He borrowed \$5 000 from family and friends to start-up a business and to provide working capital. Jerome operates as a sole trader. To promote his product, Jerome handed out free samples in the town centre. In the first year, Jerome's business sold 10 000 units. This is 200 units more than his break-even

out	but. Jerome is considering ways to increase added value.	
(a)	Identify <b>two</b> features of a sole trader.	
	Feature 1:	
	Feature 2:	
		[2]
(b)	Define 'working capital'.	
		[2]
(c)	Outline <b>two</b> ways that break-even information can help Jerome's business.	
(0)		
	Way 1:	
	Way 2:	
	vvay 2:	
		[4]

1

Explain how each of the following can help Jerome increase added value:
Change the packaging:
Use cheaper materials:
·
Do you think giving out free samples is the best method of sales promotion for a busine use when promoting a new food product? Justify your answer.
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NSN is a multinational company. It makes cars. Over the years, technology has changed production

methods. NSN uses just-in-time inventory control in all its factories. NSN plans to open a new

(a)	Define 'multinational company'.	
		[2
(b)	Identify <b>two</b> reasons why a government might support business activity.	٠
	Reason 1:	
	Reason 2:	r,
(c)	Outline <b>one</b> advantage and <b>one</b> disadvantage to NSN of using just-in-time inventory con	tro
(0)	Advantage:	uo
	Disadvantage:	
		[4

2

	Explain <b>two</b> ways in which an increase in economic growth might affect NSN's decision build a new factory in country Z.
,	Way 1:
	Explanation:
,	Way 2:
	viay 2.
	Explanation:
	Do you think the ways technology has changed production methods benefits all employed Justify your answer.
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SBG makes a range of products including specialist paints. It has 6 factories and 700 employees.

All SBG's employees are encouraged to be involved in decision-making. SBG's products are exported to 16 countries using wholesalers as its main channel of distribution. The Managing

(۵)	Define 'externalities'	
(a)	Define 'externalities'.	
		[2
		L-
(b)	Define 'stakeholder groups'.	
		[2
(c)	Outline <b>two</b> reasons why profit might be important to SBG.	
	Reason 1:	
	Reason 2:	

3

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Ext	lanation:
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Wa	/ 2:
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Exp	lanation:
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	you think using wholesalers is the best way for a large business to distribute its produify your answer.
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4 BGR is a private limited company. It operates 6 cinemas in different towns. Effective internal communication is important for BGR. The Finance Director has been analysing BGR's accounts and an extract is shown in Table 4.1. BGR plans to open another cinema and will need to recruit 10 new employees. The new cinema will cost \$8m. The Finance Director has to decide whether BGR should issue new shares or use a bank loan to finance the expansion.

Table 4.1

Extract from BGR's Income stater	nent for year ending 2020 (\$000's)
Revenue	X
Cost of sales	180
Gross profit	720
Expenses	Υ
Profit	400

(a)	Define 'cost of sales'.	
		[2]
(b)	Calculate <b>X</b> and <b>Y</b> .	
	X:	
	Y:	[2]
(c)	Identify <b>four</b> stages of the recruitment process.	
	Stage 1:	
	Stage 2:	
	Stage 3:	
	Stage 4:	
		[4]

l)	Explain <b>two</b> reasons why effective communication might be important to BGR.	
	Reason 1:	
	Explanation:	
	Reason 2:	
	Explanation:	
	Do you think issuing new shares is a better way for a limited company to finance expans than using a bank loan? Justify your answer.	
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