

# Cambridge IGCSE<sup>™</sup>

CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		

\*3241365954\*

**BUSINESS STUDIES** 

0450/13

Paper 1 Short Answer and Data Response

May/June 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.

WYP is a business partnership. Greg and his 3 friends started the business 7 years ago. WYP

(a)	Define 'partnership'.
(b)	Define 'customer loyalty'.
(-\	Outling two passible research why WVD could not not took toods and it
(C)	Outline <b>two</b> possible reasons why WYP could not get trade credit.
	Reason 1:
	Reason 2:

1

Janation:  Diem 2:  Janation:  Ja	t	Explain <b>two</b> possible problems for WYP of selling products at low prices.
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Nadia started her successful hairdressing business 4 years ago. Maintaining quality has always been important to Nadia. She said: 'I started with no experience of business plans, recruitment,

(a)	Define 'business plan'.	
		[2
(b)	Identify <b>two</b> stages in the recruitment process.	
	Stage 1:	
	Stage 2:	
		[2
(c)	Outline <b>one</b> advantage and <b>one</b> disadvantage to Nadia's business of selling franchises to expand.	)
	Advantage:	
	Disadvantage:	
	Disadvantage:	

2

Effect 1:						
Effect 2:						
		• • • • • • • • • • • • • • • • • • • •				
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3 CTF is an ethical business. It manufactures a range of toys. CTF operates in a competitive market. Over the years technology has changed production at CTF. The Operations Manager is analysing break-even information. An extract of the cost and revenue data for product X is shown in Table 3.1. Following the closure of its local supplier, the Operations Manager is considering importing raw materials for product X.

Table 3.1

Cost and revenue data	a for product X in 2020
Fixed costs	\$210 000
Variable cost per toy	\$25
Price per toy	\$40
Output	18 000

(a)	Define 'ethical business'.	
		[2]
(b)	Calculate the total variable cost for product X.	
	Show your working.	
		[2]

(c)	Outline <b>one</b> benefit and <b>one</b> limitation to CTF of using break-even analysis.	
	Benefit:	
	Limitation:	
		[4
(d)	Explain <b>two</b> ways that technology might have changed production at CTF.	
	Way 1:	
	,	
	Explanation:	
	Way 2:	
	Explanation:	
		[6]

(e)	Do you think reliability of the supplier is the most important factor for a large manufacturing business to consider when deciding whether to import materials? Justify your answer.

DCN is a large chemical company. It has 8 000 employees across its 3 factories. DCN has agreed

friei The	set up a joint venture with a glass making business to develop a new type of environmer andly packaging. DCN's Managing Director said: 'There are disadvantages to a joint venture companies have different leadership styles and business objectives. We will need to look to overcome possible communication barriers.'	ure.
(a)	Define 'business objective'.	
		[0]
		[2]
(b)	Identify <b>two</b> ways that business activity might affect the environment.	
	Way 1:	
	Way 2:	[2]
(c)	Identify <b>four</b> examples of communication barriers.	
	Example 1:	
	Example 2:	
	Example 3:	
	Example 4:	
		[4]
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