Cambridge Assessment

Cambridge IGCSE[™]

CANDIDATE NAME		
CENTRE NUMBER		CANDIDATE NUMBER
BUSINESS S	TUDIES	0450/12
Paper 1 Short	Answer and Data Response	February/March 2022
		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 [].

- 1 CXN manufactures glass bottles using flow production. The business has a number of stakeholder groups including its 130 employees. CXN has benefitted from globalisation. Its products are exported to 39 countries. The Managing Director knows that depreciation of an exchange rate can affect business activity. She thinks all manufacturing businesses should contribute to sustainable development.
 - (a) Identify two reasons for globalisation. Reason 1: Reason 2:[2] (b) Define 'depreciation of an exchange rate'.[2] (c) Outline one possible objective for each of the following stakeholder groups of CXN. Government: Employees:[4]

1)	Explain one advantage and one disadvantage to CXN of using flow production.	
	Advantage:	
	Explanation:	
	Disadvantage:	
	Explanation:	
)		ib
)		ib
	Do you think using renewable energy is the best way for a manufacturing business to contr	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
)	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
)	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
)	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib
)	Do you think using renewable energy is the best way for a manufacturing business to contr to sustainable development? Justify your answer.	ib

2 Nancy wants to be an entrepreneur. She has analysed market research data and decided to start up a book shop. Nancy has identified a suitable location and prepared a business plan. Nancy is calculating her total costs. She will use this information to help her complete a break-even chart as shown in Figure 2.1. Nancy is also considering using e-commerce.



Break-even chart for Nancy's new business

Fig. 2.1

(a) Identify X and Y.

	X:	
	Y:	[2]
(b)	Define 'total cost'.	
		[2]

(c)	Identify four factors a service business should consider when deciding on a suitable locat	ion.
	Factor 1:	
	Factor 2:	
	Factor 3:	
	Factor 4:	F 4 1
		[4]
(d)	Explain two ways having a business plan could help Nancy.	
	Way 1:	
	Explanation:	
	Way 2:	
	Explanation:	
		[6]

(e) Do you think the threats of e-commerce are greater than the opportunities for a new business? Justify your answer.

 [6]

3 D2G is a driving school. Mattan started D2G 3 years ago to teach people to drive a car. As the business has been successful Mattan plans to buy a new vehicle. He has been analysing D2G's income statement. An extract is shown in Table 3.1. Mattan wants to understand the difference between profit and cash. He also wants to know how an increase in competition and changes in the business cycle might affect D2G.

		Table 3.1	
	Extract from D2G's income st	atement for the year ending 31 December 2021 (\$)	
Revenu	ie	20 000	
Gross p	profit	12 000	
Profit fo	or the year	2000	
(a)	State two stages of the busine	ss cycle.	
	Stage 1:		
	Stage 2:		
			гc
			[2
(b)	Calculate D2G's gross profit m	argin. Show your working.	
	J		
			[2
(C)	Outline, with reference to D2G,	, the difference between profit and cash.	
			[4

Explain two ways D2G might respond to an increase in competition.
Way 1:
Explanation:
Way 2:
Explanation:
Do you think leasing is the best source of finance for a small business to use for a new ver
Do you think leasing is the best source of finance for a small business to use for a new ver Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new ver Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.
Do you think leasing is the best source of finance for a small business to use for a new veh Justify your answer.

4 WTB is a private limited company. It manufactures breakfast cereals. WTB has 600 production workers in its factory. Many of its employees are part-time. All employees receive training and managers use delegation. The Human Resources Director is interested in using motivational theories to help improve employee motivation. The directors plan to expand the business and are considering whether to convert WTB into a public limited company.

(a) Define 'delegation'.

......[2] (b) Identify two motivational theories. Theory 1: _____ Theory 2:[2] (c) Outline two benefits to WTB of having part-time employees. Benefit 1: Benefit 2:[4]

Explain two re	-							
Reason 1:								
								••
Explanation:								••
								••
								••
								••
Reason 2:								
Explanation:								
F								
			•••••					•••
								••
	nublic limite							
Do you think a	public limite	ed compai	ny is a be	etter form o	of busines:			
Do you think a	public limite	ed compai	ny is a be	etter form o	of busines:			
Do you think a	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\
Do you think a business than	public limite a private lim	ed compai lited comp	ny is a be bany? Jus	etter form o stify your a	of business answer.	s organisat	ion for a gro	0\

BLANK PAGE

BLANK PAGE

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge Assessment International Education Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cambridgeinternational.org after the live examination series.

Cambridge Assessment International Education is part of Cambridge Assessment. Cambridge Assessment is the brand name of the University of Cambridge Local Examinations Syndicate (UCLES), which is a department of the University of Cambridge.