

# **Cambridge O Level**

CANDIDATE NAME								
CENTRE NUMBER					CAND NUME	IDATE BER		

\*6139959823\*

**BUSINESS STUDIES** 

3177/12

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.

NST produces chocolate bars using flow production. Its products are sold in many countries. The Managing Director is considering ways of increasing added value to NST's products. NST has 3500 employees. The business often needs to recruit new employees. Recently, 10 people have been shortlisted for a vacant position. NST must select the best candidate. Many of NST's employees

hav	e joined a trade union as they are worried about working conditions.	
(a)	Identify <b>two</b> methods of selecting a new employee from a shortlist.	
	Method 1:	
	Method 2:	
		[2]
(b)	Identify <b>two</b> ways a business can increase added value.	
	Way 1:	
	Way 2:	
		[2]
(c)	Outline <b>one</b> advantage and <b>one</b> disadvantage to NST of using flow production.	
	Advantage:	
	Disadvantage:	
		[4]
		۲.1

1

	Explain <b>two</b> reasons why NST's employees might join a trade union.
I	Reason 1:
l	Explanation:
٠	
ļ	Reason 2:
I	Explanation:
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.
	Explain <b>two</b> methods a large business could use to recruit new employees. Justify which method it should use.

Rishi is an entrepreneur. He started his business 5 years ago. Rishi sells hot drinks from his van

in his local area. The business does not benefit from economies of scale. Rishi wants his business to remain small. There has been an increase in the level of competition in the hot drinks market

	ce he started his business. Rishi's sales have fallen. Rishi is considering changing his marke to try to increase sales.	ting
(a)	Identify two characteristics of a successful entrepreneur.	
	Characteristic 1:	
	Characteristic 2:	[2]
(b)	Identify <b>two</b> examples of economies of scale.	
	Example 1:	
	Example 2:	[O]
(c)	Identify <b>four</b> methods a business can use to promote its products.	[2]
	Method 1:	
	Method 2:	
	Method 3:	
	Method 4:	
		[4]

2

	olain <b>two</b> reasor							
Rea	ason 1:							
Exp	olanation:							
	_							
Rea	ason 2:							
Exp	olanation:							
Do		or product	t is the m					
Do	you think price iness? Justify y	or product	t is the mo		ant elemer	nt of the m	arketing m	nix for a sı
Do	you think price iness? Justify y	or product our answe	t is the meer.	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a si
Do bus	you think price siness? Justify y	or product our answe	t is the mo	ost importa	ant elemer	nt of the m	arketing m	nix for a sr

3 ABC is a waste collection business. Factories pay ABC to collect their waste. The Managing Director knows the business needs long-term finance. An extract from ABC's financial statements is shown in Table 3.1. The Managing Director is worried about the liquidity of the business. She is also considering ways to improve efficiency.

Table 3.1

Extract f	rom ABC's financial statement	ts (\$000)
	At 31/12/2020	At 31/12/2021
Non-current assets	80	90
Current assets	10	15
Non-current liabilities	30	35
Current liabilities	25	30
Profit (for the year ending)	13	12

(a)	Define 'liquidity'.	
		[2]
(b)	Calculate the current ratio for ABC in 2021. Show your working.	
		[2]

(c)	Outline <b>two</b> reasons why ABC may need long-term finance.	
	Reason 1:	
	Reason 2:	
		[4]
(d)	Explain how the following <b>two</b> users of accounts might use the information in Table 3.1 to make decisions.	help
	Banks:	
	Explanation:	
	Investors:	
	Explanation:	
		[6]
		[~]

(e)	Do you think using new technology is the best way for a business to improve efficiency? Ju-your answer.	stify
		[6]

MDB grows rice in country Y which has a mixed economy. MDB has 120 employees including 6 who work in the marketing department. Country Y has a high rate of employment and the exchange rate has recently depreciated. MDB has greatly increased exports of its rice to country Z. It now

	orts 50% of total output to this country, and sells the rest to the local market. The governmountry Z is worried about the risk of recession. It has introduced tariffs on rice.	nent
(a)	Identify <b>two</b> roles of marketing.	
	Role 1:	
	Role 2:	
		[2]
(b)	Define 'mixed economy'.	
		[2]
(c)	Identify <b>two</b> ways MDB could be affected by a high rate of employment in country Y.	
	Way 1:	
	Way 2:	
		[4]

Explanation:							
Reason 2:							
Explanation:							
Do you think a	depreciatio	on of a cou	ntry's exc				
Do you think opased in that	ı depreciatio country? Ju	on of a cou	ntry's exc answer.	hange rate		be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine
Do you think on that	ı depreciatio country? Ju	on of a cou	intry's exc answer.	hange rate	will always	be benefici	ial to busine

## **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 the Cambridge Assessment Group. Cambridge Assessment is the brand name of the University of Cambridge Local Examinations Syndicate (UCLES), which itself is a department of the University of Cambridge.