Write your name here Surname	Of	ther names
Pearson Edexcel International Advanced Level	Centre Number	Candidate Number
Rucinocc	Studia	
Business S International Advar Unit 1: Business Ent	nced Subsidi	
International Advar	nced Subsidi erprise	

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions in Section A and Section B.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 80.
- The marks for **each** question are shown in brackets
 use this as a guide as to how much time to spend on each question.
- You should take care in your responses with your punctuation and grammar, as well as the clarity of expression.
- Calculators may be used.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶



SECTION A

Answer ALL the questions in this section.

Write the letter of your chosen answer in the box and then explain your choice in the space provided.

You should spend 30 minutes on this section. Use the data to support your answers where relevant. You may annotate and include diagrams in your answers.

1 (a) Ben Cohen and Jerry Greenfield originally set up *Ben and Jerry's Ice Cream* business as a partnership.

Which one of the following is the main advantage of a business partnership?

(1)

- A Shared ownership
- **B** Limited liability
- **C** Ability to sell shares
- **D** Unlimited liability

Answer	
--------	--

((b)	Explain	why this	answer	is	correct.
١.	\sim	LAPIGIT	vviiy ciiis	, alibyrci		COLLECT

		_	~
- 1	Ι,	73)	- 1
- 1		~	. 1
- 1	1	J	.,,

(Total for Question 1 = 4 marks)

2



DO NOT WRITE IN THIS AREA

2 (a) <i>McCormick</i> is a multinational company producing food products and spices regularly carries out test marketing on its new ranges of foods and drinks.	. It
What is the main reason for a business to carry out test marketing?	(4)
A. Communication	(1)
A Guarantee sales	
B Reduce margin of safety	
C Gather secondary research	
D Assess likely levels of demand	
Answer	
(b) Explain why this answer is correct.	
	(3)
(Total for Question 2	– 4 marks)
	<u> </u>



DO NOT WRITE IN THIS AREA

3	(a)	<i>Nocturne</i> has been creating hand-made lamps from hardwood, marble, stone and metal for five years.	
		Which one of the following would be the most suitable source of finance for its purchase of raw materials?	
			(1)
		A Debenture	
		B Trade credit	
		C Share issue	
		D Bank loan	
		Answer	
	(b)	Explain why this answer is correct.	(3)
		(Total for Question 3 = 4 mar	ks)

DO NOT WRITE IN THIS AREA

- ()			
4 (a)	<i>Drea</i> dres	Im Bridal Wear is one of the UK's largest retailers of bridal gowns, bridesmaid ses and mother of the bride outfits.	
		ch one of the following is the main market segment that <i>Dream Bridal Wear</i>	
	is tar	rgeting?	(1)
	A A	Age	
	В	Gender	
	C I	ncome	
	D (Occupation	
	Answ	ver	
(b)	Expl	ain why this answer is correct.	(3)
			(3)
•••••			
		(Total for Question 4 = 4 ma	rks)



DO NOT WRITE IN THIS AREA

5	(a)	J B	arbour & Sons supplies clothing to a wide range of retailers.	
	()	•	Break-even output per month = 350 units	
		•	Monthly sales revenue = £100 000	
		•	Unit selling price = £250	
		Wł	nich one of the following is the monthly margin of safety for <i>J Barbour & Sons</i> ?	(1)
		Α	25	
		В	40	
		c	50	
		D	75	
		An	swer	
	(b)	Exi	olain why this answer is correct. (Show your working.)	
	()			(3)
			(Total for Question 5 = 4 ma	rks)

DO NOT WRITE IN THIS AREA

 		(Total for Question 6 = 4 ma	rks)
b)	Ex	plain why this answer is correct.	(3)
	An	swer	
	D	Legal	
	C	Demographic	
		Ethical Environmental	
		nich one of the following influences is most likely to have caused this decision?	(1)
		oduces in Japan.	



5

15

20

25

30

DO NOT WRITE IN THIS AREA

SECTION B

Answer ALL questions in this section.

You should spend 60 minutes on this section.

Evidence A - Nina Devani, DevaniSoft

Meet the 16-year-old schoolgirl juggling a tech start-up with AS levels.



Challenging the traditional entrepreneurial stereotype, Nina Devani is the teenager who founded her business *DevaniSoft* aged just 14.

Specialising in computer security software, Nina launched the company's first app 'Prompt Me Nina' after her father's Facebook account was hacked. Having 10 had trouble remembering his different passwords, Nina came up with a solution.

She designed an app to prompt you on both usernames and passwords without having to give away your actual passwords.

Nina raised £10 000 from a venture capitalist to start the business and says the company has been "profitable since its launch" but it's her get-up-and-go attitude that commands praise. The teenage entrepreneur says business has been her "passion" since she was really young and believes "in making things happen rather than dreaming about them".

However, Nina states that starting a business at such a young age hasn't always been easy; "It takes hard work and perseverance to make those dreams into a reality".

With five employees and an additional 10 consultants working for her, Nina appears to have the business ability that will see her go far. She is currently working on new products to launch later this year and she hopes these will be a huge success. She plans to expand her skills set in the future by studying economics at university.

Shortlisted for the *NatWest* Everywoman Awards 2014, the awards' youngest ever finalist, Nina points out that being a young entrepreneur has meant "less people take you seriously" but still advises others to follow in her footsteps: "It really sets you on the right path for the future and seeing your ideas turn into a reality develops a really strong sense of independence and satisfaction."

Whether or not Nina will become a millionaire from *DevaniSoft* is uncertain but with so much focus, ambition and determination, we certainly think Nina Devani is a name we'll be hearing more of.

(Source: adapted from @ startups.co.uk)

DO NOT WRITE IN THIS AREA

8



AREA

DO NOT WRITE IN THIS

NOT WRITE IN THIS AREA

AREA

THIS

2

DO NOT WRITE

Evidence B – Products launched so far

Applications launched by *DevaniSoft* so far include Prompt Me Nina[™] and Prompt Me Now[™]. Prompt Me Nina[™] is a consumer password reminder service for online shoppers and Prompt Me Now[™] is for business users. These apps are only available from devanisoft.com.

5



Prompt Me Nina™

Prompt Me Nina is our consumer password reminder application, available on Android and Windows phones. Our password reminder can 'Prompt' you manually or automatically on any website.

10

(Source: adapted from © Devanisoft.com)

Evidence C – DevaniSoft – Next Steps

Following the success of her consumer and desktop applications called 'Prompt Me Nina' and 'Prompt Me Now' Nina is currently working on a secure solution for the banking industry.

'Prompt Me Now' is proving a winner in the business security market with new clients signing up every day. *DevaniSoft* is clearly more successful than hundreds of other app designer companies.

5

Strong sales, low production costs and high profit margins mean *DevaniSoft* is attracting attention from Silicon Valley companies in the US. Nina, winner of the 2013 Safer Internet Youth Achievement Award (in association with *Microsoft*), states Nick D'Aloisio is her inspiration. Aged just 18, D'Aloisio sold his company *Summly* to *Yahoo* for a reported \$30m.

10

(Source: adapted from © 2017 Women's Business Council)



DO NOT WRITE IN THIS AREA

7	Explain two entrepreneurial characteristics demonstrated by Nina Devani when starting <i>DevaniSoft</i> .
	(Total for Question 7 = 6 marks)

DO NOT WRITE IN THIS AREA

(a) Explain two reasons why Nina may have had to use a venture capitalist to rai £10 000 to fund her start-up of <i>DevaniSoft</i> .	(6)



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

o) Analyse two ways ICT can be used to h	nelp <i>DevaniS</i> d	oft carry out mark	et research. (6)
		(Total for Questi	on 8 = 12 marks)

DO NOT WRITE IN THIS AREA

Using these figures, calculate, to 2 decimal places, the gross profit margin for <i>DevaniSoft</i> . (Show your working.)	
, , , , , , , , , , , , , , , , , , ,	(4)



DO NOT WRITE IN THIS AREA

(b) Nina is currently working on a secure solution for the banking industry. This will be a new app and her third product.	
Assess whether penetration pricing is the most suitable pricing strategy to use when launching this new app.	
	(8)

DO NOT WRITE IN THIS AREA

(Total for Question 9 = 12 marks)

DO NOT WRITE IN THIS AREA

10 Evaluate the extent to which <i>DevaniSoft</i> is a product orientated business.	(12)

DO NOT WRITE IN THIS AREA

(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)
(Total for Question 10 = 12 marks)



DO NOT WRITE IN THIS AREA

11 Evaluate the impact of e-commerce on <i>DevaniSoft</i> .	
The Evaluate the impact of a commence on Sevamborn	(14)

DO NOT WRITE IN THIS AREA

(Total for Question 11 = 14 marks)
TOTAL FOR SECTION B = 56 MARKS



BLANK PAGE

Every effort has been made to contact copyright holders to obtain their permission for the use of copyright material. Pearson Education Ltd. will, if notified, be happy to rectify any errors or omissions and include any such rectifications in future editions.