Please check the examination detail	ls below	before ente	ring your can	didate information
Candidate surname			Other names	5
Pearson Edexcel International GCSE	Centre	Number		Candidate Number
Friday 24 May	/ 20	019		
Afternoon (Time: 1 hour 30 minut	es)	Paper R	eference 4	BS1/02R
Business Paper 2: Investigating la	arge	busine	esses	
Calculators may be used.				Total Marks

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.
- 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.

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.





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Turn over 🕨



FORMULAE FOR INTERNATIONAL GCSE BUSINESS STUDIES

Gross profit margin:

Gross profit = revenue - cost of sales

Gross profit margin = $\frac{\text{gross profit}}{\text{revenue}} \times 100$

Operating profit margin:

Operating profit = gross profit - other operating expenses

Operating profit margin = $\frac{\text{operating profit}}{\text{revenue}} \times 100$

Mark up:

Mark up = $\frac{\text{profit per item}}{\text{cost per item}} \times 100$

Return on capital employed (ROCE):

 $ROCE = \frac{\text{operating profit}}{\text{capital employed}} \times 100$

Current ratio:

Current ratio = current assets current liabilities

Acid test ratio:

Acid test ratio = current assets - inventory

current liabilities

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Answer ALL questions. Write your answers in the spaces provided.

Some questions must be answered with a cross in a box \boxtimes . If you change your mind about an answer, put a line through the box \boxtimes and then mark your new answer with a cross \boxtimes .

Yellow, a clothing retailer, is part of *BEXIMCO Textiles Limited*. *Yellow* opened in 2004 and now has 15 stores across Bangladesh and Pakistan, with new stores opening in Dubai and Toronto. *Yellow* clothes are mainly manufactured in Bangladesh. Some are bought from manufacturers in other countries. *Yellow* expects its suppliers and manufacturers to provide fair wages and safe working conditions. It requires every manufacturer to commit to meeting recognised health and safety standards, be ethical and environmentally sustainable. It encourages all of its manufacturers to use Kaizen.

- 1 (a) (i) Which sector does a clothing retailer operate in?
 - A Primary
 - B Secondary
 - C Tertiary
 - D Quaternary
 - (ii) Which **one** of the following is an example of a fixed cost?
 - 🖾 🗛 Rent
 - **B** Overdraft charges
 - C Raw materials
 - D Commission

Yellow's store in Dubai ordered 2,000 T-shirts at a cost of 6 000 Rupees each. Currently the exchange rate is 1 Rupee = 0.032 Dirham (AED).

(iii) What would the Yellow store in Dubai pay in Dirhams for the 2,000 T-shirts?

(1)

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- A 62 500
- B 187 500
- C 375 000
- ☑ **D** 12 000 000

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Six months later, *Yellow* placed a repeat order for the same number of T-shirts at the same price. The exchange rate now is 1 Rupee = 0.042 AED.

(iv) What would be an effect on *Yellow* of the change in the exchange rate?

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(d) State one diseconomy of scale that could affect Yellow. Yellow could use the cost plus method of pricing for the clothes it sells. (e) Calculate the selling price of a T-shirt that costs Yellow 252 (AED) if the mark-up was 17%. You are advised to show your working. (f) Explain one advantage for a business of having loyal customers.	
(e) Calculate the selling price of a T-shirt that costs <i>Yellow</i> 252 (AED) if the mark-up was 17%. You are advised to show your working.	(1)
was 17%. You are advised to show your working.	
(f) Explain one advantage for a business of having loyal customers.	(2)
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(f) Explain one advantage for a business of having loyal customers.	AED
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(Total for Question 1 = 20 marks)	(g) Analyse why Yellow might encoura	age its clothing manufacturers to use Kaizen. (6)	DO NOT WRITE IN THIS AREA
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 (d) Explain one advantage for a business of using targeted advertising online.	(3)
(c) Explain one benefit to a business of retaining its employees.	(3)
(b) State one way <i>Yellow</i> could carry out market research.	(1)
 (a) State one benefit to <i>Yellow of</i> introducing this product.	(1)

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(e) Explain one reason why cash flow forecasts are important for a business.	(3)
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	Yellow needs to recruit more sales assistants for its stores. It is considering two options:	
	Option 1: employ only full-time staff	
	Option 2: employ only part-time staff.	
	(f) Justify which one of these two options <i>Yellow</i> should use.	(9)
-	(Total for Question 2 = 20	marks)
	$\begin{array}{ $	



<i>BEXIMCO</i> , the owner of <i>Yellow</i> , is a multinational business that operates in many areas including chemical, engineering and financial services. (a) Define the term multinational business .	(1)	DO NOT WRI
(b) Outline one benefit to <i>BEXIMCO</i> of owning <i>Yellow</i> .	(2)	DO NOT WRITE IN THIS AREA
In 2017 <i>BEXIMCO</i> had a total revenue of £147.5 million. <i>Yellow's</i> revenue for the same year was £10.68 million. (c) Calculate, to 2 decimal places, the percentage of revenue that <i>Yellow</i> contributed to <i>BEXIMCO's</i> total revenue.	(2)	DO NOT WRITE IN THIS AREA
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(d) Analyse why Yellow s	sells to all demographics.	
		(6)

t is considering two options:	B
Option 1: job enrichment	N
Option 2: job rotation.	WR
e) Justify which one of these two options <i>Yellow</i> should use. (9)	DO NOT WRITE IN THIS AREA
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(a) Calculate the gros show your workin	s profit for <i>Yellow</i> if it sold 14,000 T-shirts. You are advisec a.	l to
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Many customers of Ye	llow use social media	
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Yellow prides itself on using the following principles:

- sells a wide range of fashionable clothing
- limited advertising
- clothes are sold to a wide demographic
- clothes from suppliers are ready to go straight onto store shelves.
- (c) Evaluate how *Yellow* may have gained a competitive advantage in the clothing market. You should use the information provided as well as your own knowledge of business.

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		(Total for Question 4 = 20 marks) TOTAL FOR PAPER = 80 MARKS
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