Write your name here Surname Other names				
Edexcel GCSE	Centre Number	Candidate Number		
Applied B Unit 2: Financial Re				
Wednesday 12 January 20	011 – Morning	Paper Reference		
Wednesday 12 January 20 Time: 1 hour	011 – Morning	Paper Reference 5AB02/01		

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** the questions.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 60.
- The marks for each question are shown in brackets
 - use this as a guide as to how much time to spend on each question.
- Questions labelled with an asterisk (*) are ones where the quality of your written communication will be assessed
 - you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.
- A calculator may be used.

Advice

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





SCENARIO

The questions in this paper are based on the following scenario.

You should read this scenario carefully before you start to answer the questions.

Simply Bake plc

Simply Bake plc is a company making cakes. It is based in the UK.



Simply Bake plc has a bakery that produces pre-packaged party and celebration cakes, chocolate-covered mini rolls and cake bars, muffins and sponge cakes. This busy bakery would like to increase production, but does not have the resources to do this. At present the machinery and most of the other assets owned by Simply Bake plc are fully used in cake production. It therefore has no spare capacity.

Kerry Ann has just started work as a trainee in the finance department at *Simply Bake plc*. Her work will include handling business documents, paying bills and making entries in the accounts.

Kerry Ann has been told that as you have been studying business she should ask you for any help and advice she needs.



Question 1(a) and 1(b) 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 in a box \boxtimes .

1) When Simply Bake plc needs to order goods it fills out a document called a:	(1)
	☑ A credit note	
	■ B delivery note	
	☑ C purchase order	
	D statement of account.	
) When <i>Simply Bake plc</i> asks for payment from a customer it sends out a document. This document is:	(1)
	A a goods received note	
	■ B an invoice	
	C a cheque	
	D a receipt.	

You have started to draw the chart below to help Kerry Ann understand the flow of financial documents.

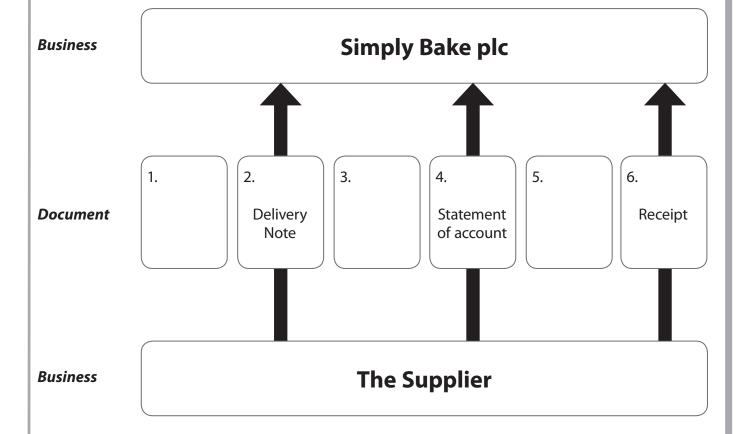
Your chart shows the order in which documents are sent when *Simply Bake plc* buys from a supplier. Each arrow points in the direction that the document takes.

- (c) Complete the chart below.
 - (i) In each of the three blank boxes 1, 3 and 5, write the name of **one** of the documents listed below in the correct order, from left to right.

(3)

- Cheque
- Invoice
- Purchase order.
- (ii) Draw an arrow from boxes 1, 3 and 5 to show who sends the document and who receives it in light of your answer to (c) (i) above.

(3)





Simply Bake plc uses the following methods to pay for its goods and services.

Cash

Cheque

Credit card

Debit card

Direct debit

Kerry Ann has to carry out the following tasks.

- **Task A:** Order a new computer desk and chair for the office. The supplier will expect payment through the post.
- **Task B:** Pay the telephone bill. The bill must be paid monthly but the amount paid will vary each month.
- (d) For each of the tasks above what would be the **most appropriate** method of payment? A payment method may be used more than once.

(2)

Indicate your answer 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 .

Task	Cheque	Cash	Debit card	Credit card	Direct debit
A	\boxtimes	\boxtimes	X	×	×
В	×	×	×	×	×

(Total for Question 1 = 10 marks)

- 2 Simply Bake plc has to pay different types of costs.
 - (a) Using the information below, list the costs for *Simply Bake plc* as **either** start-up **or** running costs by ticking the correct column. The first one has been completed for you.

(5)

	Start Up Costs	Running Costs
A stock of flour		√
Specialist equipment needed to make the cakes		
A monthly advert in a food magazine to promote the company's products		
Supplies of tea and coffee for clients and staff		
Staff wages		
Industrial ovens		

Kerry Ann received the following email from Mr Henderson at *Tyson Ltd*, one of *Simply Bake plc's* customers, informing her that some of the goods sent to them were incorrect:

On checking our latest delivery from you against invoice number 677, we have been sent 20 chocolate caterpillar cakes rather than the 10 ordered. These were charged at £3.95 each. We have returned these goods and would be pleased to receive a credit note as soon as possible.

C Henderson Tyson Ltd 105 Worcester Road BIRMINGHAM B30 4DL



(b) Please complete the credit note below. Simply Bake plc **Credit Note** To: (1) Your Returns Ref **Customer Account** Date Invoice Number Credit Note Number Number 805 2515 05/01/2011 677 524 Item Code Quantity Description **Unit Price REFUNDED CHARGE** Chocolate CC131 £3.95 caterpillar cakes (2)Reason for Return: (1) (c) What is the purpose of **this** credit note? (1)

Shirley's Tuck Shop is a regular customer of *Simply Bake plc*. When Shirley's Tuck Shop receives an order of cakes it completes a Goods Received Note (GRN) to record the details of the goods received.

(d) On 7th December 2010, 25 boxes of chocolate mini rolls were delivered to Shirley's Tuck Shop but 2 boxes were damaged. Using the information on the delivery note complete the Goods Received Note.

DELIVERY NOTE

for order number 556

Simply Bake plc Stable Lane Newtown NT14 3DS

Ref:	Item	Quantity	Price £	Total
32908	12 x chocolate mini rolls	25	1.05	£ 26.25
	Good	s		
	Tota			£ 26.25

	Goods F	Received Note	9	
	106	ey's Tuck Shop Glyn Terrace nomastown		
Supplier:				
GRN No. 2451		Date: 8th Decei	mber 2010	(1
Quantity	Description	Item Ref	Order Number	
				(1
				_
Consignment No. 314	4589	Carrier: 2U Deli	veries	\dashv
Received by: G Smith	1	Checked by: W	Giles	
Condition of goods: please indicate number in each box	Good condition Damaged			(1
				<u> </u>
		(To	tal for Question 2 = 13 m	narks

	ne balance shee	et for <i>Simply Bake plc</i> includes the following items.				
Α	Cake-making	equipment.				
В	B Stock of ingredients.					
C	C Money that Simply Bake plc owes to its suppliers.					
D Debts owed to Simply Bake plc.						
Ε	Bank overdra	ft.				
(a)		s A – E above as current assets, fixed assets or liabilities in the t rst one has been completed for you.	able (4)			
	А	Fixed Asset				
	В					
	С					
	D					
	Е					
	elivery vehicles	s are a fixed asset of <i>Simply Bake plc</i> . delivery vehicles would be classed as fixed assets.	(2)			
	elivery vehicles		(2)			

4	Simply Bake plc is currently successful. It is considering purchasing new machinery to enable it to increase production.	
	To do this it needs to raise additional finance. The profit and loss account (income statement) and the balance sheet will be important documents for potential investor into the business.	S
	(a) Outline one reason why investors might be interested in <i>Simply Bake plc's</i> profit and loss account.	
	and loss account.	(2)
	(b) Suggest four reasons why a forecast balance sheet for <i>Simply Bake plc</i> could help potential investor decide whether to invest in the business.	a
	potential investor decide whether to invest in the business.	(4)



(c) Why might suppliers be interested in the profit and loss accou statement) of <i>Simply Bake plc</i> and what this account shows?	int (income (3)
Simply Bake plc uses many forms of Information and Communicati (ICT). One of these is a Bar Code Reader.	Question 4 = 9 marks) ons Technology
(a) Explain two benefits of Bar Code Readers to <i>Simply Bake plc</i> .	(6)

Explain one advantage and one disadvanta		new
computerised accounting system over the p	revious manual system.	(6)
		(0)
	(Total for Question	5 = 12 marks)
	(lotal for Question	<i>5</i> – 12 marks,

*6 Simply Bake plc has an upcoming meeting with its shareholders and wants to tell them about the **profitability** and **liquidity** of the company. The accounting department has sent you the following information taken from Simply Bake plc financial statements (final accounts) for 2008 and 2009.

	2009	2008
	£	£
Sales	2175000	1 800 000
Gross profit	653 000	540 000
Net Profit	108750	36 000
Capital Employed	1 000 000	1 000 000

They have calculated some ratios to show the company's performance over two years.

	2009	2008
Current Ratio	1.6 to 1	1.3 to 1
Acid Test Ratio	1.5 to 1	1.2 to 1

They realise that you may need to calculate more ratios to be able to assess the financial performance of the company. They have supplied you with the following table which contains the formulas, which might be of use to you.

Ratio	Calculation
Return on Capital Employed	Net Profit Capital Employed × 100%
Net Profit Margin	$\frac{\text{Net Profit}}{\text{Sales}} \times 100\%$
Gross Profit Margin	Gross Profit × 100%

Using the above information, calculate any relevant ratios and assess the **liquidity** and **profitability** of *Simply Bake plc* compared with the previous year.

(10)

7
(Total for Question 6 = 10 marks)



