



PLATINUM
BUSINESS ACADEMY

0777898626



Mark Scheme (Results)

Summer 2016

Pearson Edexcel International GCSE Accounting (4AC0) Paper 1

Edexcel and BTEC Qualifications

Edexcel and BTEC qualifications are awarded by Pearson, the world's the UK's largest awarding body. We provide a wide range of qualifications including academic, vocational, occupational and specific programmes for employers. For further information, please visit our website at www.edexcel.com or www.btec.co.uk. Alternatively, you can get in touch with us using the details on our contact us page at www.edexcel.com/contactus.

Pearson: helping people progress, everywhere

Our aim is to help everyone progress in their lives through education. We believe in every kind of learning, for all kinds of people, wherever they are in the world. We've been involved in education for over 150 years, and by working across 70 countries, in 100 languages, we have built an international reputation for our commitment to high standards and raising achievement through innovation in education. Find out more about how we can help you and your students at: www.pearson.com/uk

Summer 2016

Publications Code 4AC0_01_1606_MS

All the material in this publication is copyright

© Pearson Education Ltd 2016

General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

Section A

Question Number	Answer	Mark
1	A	(1)

Question Number	Answer	Mark
2	C	(1)

Question Number	Answer	Mark
3	B	(1)

Question Number	Answer	Mark
4	C	(1)

Question Number	Answer	Mark
5	C	(1)

Question Number	Answer	Mark
6	A	(1)

Question Number	Answer	Mark
7	B	(1)

Question Number	Answer	Mark
8	B	(1)

Question Number	Answer	Mark
9	C	(1)

Question Number	Answer	Mark
10	D	(1)

Section B

Question Number	Answer	Mark
11(a)	To encourage repeat business/customer loyalty (1) Bulk buying (1)	(2)

Question Number	Answer	Mark
11(b)	Invoice (1) Credit note (1)	(2)

Question Number	Answer	Mark																																				
11(c)	<p>Award 1 mark for correct date, narrative and amount.</p> <p style="text-align: center;">B Cratchit Account</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Date</th> <th>Narrative</th> <th>£</th> <th>Date</th> <th>Narrative</th> <th>£</th> </tr> </thead> <tbody> <tr> <td>Apr 1</td> <td>Balance b/d</td> <td>350 (1)</td> <td>Apr 15</td> <td>Returns in</td> <td>45 (2cf 1of)</td> </tr> <tr> <td>Apr 2</td> <td>Sales</td> <td>180 (2cf 1of)</td> <td>Apr 21</td> <td>Bank</td> <td>350 (1)</td> </tr> <tr> <td>Apr 9</td> <td>Sales</td> <td>300 (2cf 1of)</td> <td>Apr 30</td> <td>Balance c/d</td> <td>435</td> </tr> <tr> <td></td> <td></td> <td><u>830</u></td> <td></td> <td></td> <td><u>830</u></td> </tr> <tr> <td>May 1</td> <td>Balance b/d</td> <td>435 (1of for both)</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Date	Narrative	£	Date	Narrative	£	Apr 1	Balance b/d	350 (1)	Apr 15	Returns in	45 (2cf 1of)	Apr 2	Sales	180 (2cf 1of)	Apr 21	Bank	350 (1)	Apr 9	Sales	300 (2cf 1of)	Apr 30	Balance c/d	435			<u>830</u>			<u>830</u>	May 1	Balance b/d	435 (1of for both)				(9)
Date	Narrative	£	Date	Narrative	£																																	
Apr 1	Balance b/d	350 (1)	Apr 15	Returns in	45 (2cf 1of)																																	
Apr 2	Sales	180 (2cf 1of)	Apr 21	Bank	350 (1)																																	
Apr 9	Sales	300 (2cf 1of)	Apr 30	Balance c/d	435																																	
		<u>830</u>			<u>830</u>																																	
May 1	Balance b/d	435 (1of for both)																																				

Question Number	Answer	Mark																																																
11(d)	<p>Award 1 mark for correct dates, 1 mark for correct narratives and 1 mark for each correct amount on the correct side.</p> <p style="text-align: center;">Purchases Ledger Control Account</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Date</th> <th>Narrative</th> <th>£</th> <th>Date</th> <th>Narrative</th> <th>£</th> </tr> </thead> <tbody> <tr> <td>Apr 30</td> <td>Returns Out</td> <td>210 (1)</td> <td>Apr 1</td> <td>Balance b/d</td> <td>1 749 (1)</td> </tr> <tr> <td>Apr 30</td> <td>Bank</td> <td>2 040 (1)</td> <td>Apr 30</td> <td>Purchases</td> <td>2 521(1)</td> </tr> <tr> <td>Apr 30</td> <td>Discount Received</td> <td>98 (1)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Apr 30</td> <td>SL set off</td> <td>200 (1)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Apr 30</td> <td>Balance c/d</td> <td>1 722</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>4 270</u></td> <td></td> <td></td> <td><u>4 270</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td>May 1</td> <td>Balance b/d</td> <td>1 722 (2cf/1of for both)</td> </tr> </tbody> </table>	Date	Narrative	£	Date	Narrative	£	Apr 30	Returns Out	210 (1)	Apr 1	Balance b/d	1 749 (1)	Apr 30	Bank	2 040 (1)	Apr 30	Purchases	2 521(1)	Apr 30	Discount Received	98 (1)				Apr 30	SL set off	200 (1)				Apr 30	Balance c/d	1 722						<u>4 270</u>			<u>4 270</u>				May 1	Balance b/d	1 722 (2cf/1of for both)	(10)
Date	Narrative	£	Date	Narrative	£																																													
Apr 30	Returns Out	210 (1)	Apr 1	Balance b/d	1 749 (1)																																													
Apr 30	Bank	2 040 (1)	Apr 30	Purchases	2 521(1)																																													
Apr 30	Discount Received	98 (1)																																																
Apr 30	SL set off	200 (1)																																																
Apr 30	Balance c/d	1 722																																																
		<u>4 270</u>			<u>4 270</u>																																													
			May 1	Balance b/d	1 722 (2cf/1of for both)																																													

Question Number	Answer	Mark
11 (e)	The balance represents the creditors of the business (1) This would be shown as a current liability (on the balance sheet) (1)	(2)

Question Number	Answer	Mark																																													
12 (a)	<p>Aaron Crow Trial Balance at 30 April 2016</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">Debit (£)</th> <th style="text-align: center;">Credit (£)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>Gross profit</td> <td></td> <td style="text-align: right;">240 000 (1)</td> </tr> <tr> <td>General expenses</td> <td style="text-align: right;">50 000(1)</td> <td></td> </tr> <tr> <td>Furniture and fittings - cost</td> <td style="text-align: right;">35 000 (1)</td> <td></td> </tr> <tr> <td>Furniture and fittings - provision for depreciation</td> <td></td> <td style="text-align: right;">5 000 (1)</td> </tr> <tr> <td>Stock - 30 April 2016</td> <td style="text-align: right;">12 500(1)</td> <td></td> </tr> <tr> <td>Long term bank loan</td> <td></td> <td style="text-align: right;">10 000 (1)</td> </tr> <tr> <td>Premises</td> <td style="text-align: right;">360 000 (1)</td> <td></td> </tr> <tr> <td>Debtors</td> <td style="text-align: right;">42 000 (1)</td> <td></td> </tr> <tr> <td>Creditors</td> <td></td> <td style="text-align: right;">18 750 (1)</td> </tr> <tr> <td>Cash in hand</td> <td style="text-align: right;">500 (1)</td> <td></td> </tr> <tr> <td>Bank overdraft</td> <td></td> <td style="text-align: right;">8 325 (1)</td> </tr> <tr> <td>Capital</td> <td></td> <td style="text-align: right;">217 925 (1of)</td> </tr> <tr> <td></td> <td style="text-align: right;"><u>500 000</u></td> <td style="text-align: right;"><u>500 000</u></td> </tr> </tbody> </table>		Debit (£)	Credit (£)				Gross profit		240 000 (1)	General expenses	50 000(1)		Furniture and fittings - cost	35 000 (1)		Furniture and fittings - provision for depreciation		5 000 (1)	Stock - 30 April 2016	12 500(1)		Long term bank loan		10 000 (1)	Premises	360 000 (1)		Debtors	42 000 (1)		Creditors		18 750 (1)	Cash in hand	500 (1)		Bank overdraft		8 325 (1)	Capital		217 925 (1of)		<u>500 000</u>	<u>500 000</u>	(12)
	Debit (£)	Credit (£)																																													
Gross profit		240 000 (1)																																													
General expenses	50 000(1)																																														
Furniture and fittings - cost	35 000 (1)																																														
Furniture and fittings - provision for depreciation		5 000 (1)																																													
Stock - 30 April 2016	12 500(1)																																														
Long term bank loan		10 000 (1)																																													
Premises	360 000 (1)																																														
Debtors	42 000 (1)																																														
Creditors		18 750 (1)																																													
Cash in hand	500 (1)																																														
Bank overdraft		8 325 (1)																																													
Capital		217 925 (1of)																																													
	<u>500 000</u>	<u>500 000</u>																																													

Question Number	Answer	Mark
12 (b i)	$240\,000 \times 125/25 (1) = \text{£}1\,200\,000 (1)$	(2)

Question Number	Answer	Mark
12 (b ii)	$\text{GP } 240\,000 - (50\,000 + 10\,000) (1) = \text{NP } \text{£}180\,000 (1\text{of})$	(2)

Question Number	Answer	Mark
12 (b iii)	$\text{£}180\,000/1\,200\,000 (1\text{of}) \times 100 = 15\% (1\text{of})$	(2)

Question Number	Answer	Mark
12 (b iv)	$\text{£}180\,000 \text{ (1of)} / 217\,925 \times 100 = 82.60\% \text{ (1of)}$	(2)

Question Number	Answer	Mark
12 (c)	<p>Award up to 2 marks for an appropriate comment on each profitability ratio (Max 4 marks).</p> <p>Award 1 mark for a concluding statement</p> <p>Sample answers</p> <p>The mark-up has decreased from 30% to 25%. This indicates that Aaron is either selling his goods at a lower price (1) and/or purchasing his goods at a higher price (1) than the previous year.</p> <p>The net profit percentage had decreased from 20% to 15%. This indicates that Aaron may be spending more money on his overheads this year than previously (1). However this may be due to the decrease in his mark up rather than any increase in overhead costs (1)</p> <p>The return on capital employed has increased from 65% to 82.6% which indicates that Aaron is earning more profit from his capital this year than the previous year (1). This may be due to improved efficiency in his business operations (1)</p> <p>In spite of a decrease in his mark up Aaron's business's profitability is improving which is evident from the increase in the capital employed (1)</p>	(5)

Question Number	Answer	Mark
13 (a)	<p>Raw materials stock is the stock of crude or processed material that can be converted by manufacture into a saleable good (1).</p> <p>Work in progress stock is goods which have started their manufacturing process so are no longer included in the raw materials stock, but have not yet reached a stage where they are fit to be sold (1)</p> <p>Finished goods stock is goods which have completed the manufacturing process and are available to be sold (1)</p>	(3)

Question Number	Answer	Mark																																																																																																									
13 (b)	Sohal Manufacturing Account Year ended 31 March 2016	(12)																																																																																																									
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">£</th> <th style="text-align: center;">£</th> <th style="text-align: center;">£</th> <th></th> </tr> </thead> <tbody> <tr> <td>Opening stock RM</td> <td style="text-align: right;">3 600</td> <td></td> <td></td> <td style="text-align: right;">(1 for both)</td> </tr> <tr> <td>Purchases RM</td> <td style="text-align: right;"><u>390</u> <u>600</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: right;">394 200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Carriage inwards</td> <td style="text-align: right;"><u>9 800</u></td> <td></td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td></td> <td style="text-align: right;">404 000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Closing stock RM</td> <td style="text-align: right;"><u>4 000</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cost of raw materials consumed</td> <td></td> <td style="text-align: right;">400 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Direct wages</td> <td></td> <td style="text-align: right;"><u>110 000</u></td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Prime cost</td> <td></td> <td></td> <td style="text-align: right;">510 000</td> <td style="text-align: right;">(1of)</td> </tr> <tr> <td>Overheads</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Factory supervisor salary</td> <td></td> <td style="text-align: right;">45 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Factory machinery dep</td> <td></td> <td style="text-align: right;">33 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Rent</td> <td></td> <td style="text-align: right;">18 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Power</td> <td></td> <td style="text-align: right;">3 000</td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td>Insurance</td> <td></td> <td style="text-align: right;"><u>4 800</u></td> <td></td> <td style="text-align: right;">(1)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;"><u>103 800</u></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">613 800</td> <td></td> </tr> <tr> <td>Opening stock WIP</td> <td></td> <td style="text-align: right;">5 800</td> <td></td> <td style="text-align: right;">(1for both)</td> </tr> <tr> <td>Closing stock WIP</td> <td></td> <td style="text-align: right;"><u>(6 100)</u></td> <td></td> <td></td> </tr> <tr> <td>Production cost</td> <td></td> <td></td> <td style="text-align: right;"><u>613 500</u></td> <td style="text-align: right;">(1of)</td> </tr> </tbody> </table>		£	£	£		Opening stock RM	3 600			(1 for both)	Purchases RM	<u>390</u> <u>600</u>					394 200				Carriage inwards	<u>9 800</u>			(1)		404 000				Closing stock RM	<u>4 000</u>				Cost of raw materials consumed		400 000		(1)	Direct wages		<u>110 000</u>		(1)	Prime cost			510 000	(1of)	Overheads					Factory supervisor salary		45 000		(1)	Factory machinery dep		33 000		(1)	Rent		18 000		(1)	Power		3 000		(1)	Insurance		<u>4 800</u>		(1)				<u>103 800</u>					613 800		Opening stock WIP		5 800		(1for both)	Closing stock WIP		<u>(6 100)</u>			Production cost			<u>613 500</u>	(1of)	
	£	£	£																																																																																																								
Opening stock RM	3 600			(1 for both)																																																																																																							
Purchases RM	<u>390</u> <u>600</u>																																																																																																										
	394 200																																																																																																										
Carriage inwards	<u>9 800</u>			(1)																																																																																																							
	404 000																																																																																																										
Closing stock RM	<u>4 000</u>																																																																																																										
Cost of raw materials consumed		400 000		(1)																																																																																																							
Direct wages		<u>110 000</u>		(1)																																																																																																							
Prime cost			510 000	(1of)																																																																																																							
Overheads																																																																																																											
Factory supervisor salary		45 000		(1)																																																																																																							
Factory machinery dep		33 000		(1)																																																																																																							
Rent		18 000		(1)																																																																																																							
Power		3 000		(1)																																																																																																							
Insurance		<u>4 800</u>		(1)																																																																																																							
			<u>103 800</u>																																																																																																								
			613 800																																																																																																								
Opening stock WIP		5 800		(1for both)																																																																																																							
Closing stock WIP		<u>(6 100)</u>																																																																																																									
Production cost			<u>613 500</u>	(1of)																																																																																																							

Question Number	Answer	Mark																																	
14 (a)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 20%; text-align: right;">£</th> <th style="width: 20%; text-align: right;">£</th> </tr> </thead> <tbody> <tr> <td>Net profit</td> <td></td> <td style="text-align: right;">174 622</td> </tr> <tr> <td>Debenture interest</td> <td></td> <td style="text-align: right;"><u>3 000 (1)</u></td> </tr> <tr> <td>Net profit after financial charges</td> <td></td> <td style="text-align: right;">171 622</td> </tr> <tr> <td>Appropriations</td> <td></td> <td></td> </tr> <tr> <td>Transfer to general reserve</td> <td style="text-align: right;">10 000 (1)</td> <td></td> </tr> <tr> <td>Ordinary dividend proposed</td> <td style="text-align: right;"><u>60 000 (1)</u></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>70 000</u></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">101 622</td> </tr> <tr> <td>Profit and loss account balance 1 January 2015</td> <td></td> <td style="text-align: right;">98 378</td> </tr> <tr> <td>Retained profit at 31 December 2015</td> <td></td> <td style="text-align: right;"><u>200 000 (1of)</u></td> </tr> </tbody> </table> <p>Accept £200 000 for 4 marks. Accept any format.</p>		£	£	Net profit		174 622	Debenture interest		<u>3 000 (1)</u>	Net profit after financial charges		171 622	Appropriations			Transfer to general reserve	10 000 (1)		Ordinary dividend proposed	<u>60 000 (1)</u>				<u>70 000</u>			101 622	Profit and loss account balance 1 January 2015		98 378	Retained profit at 31 December 2015		<u>200 000 (1of)</u>	(4)
	£	£																																	
Net profit		174 622																																	
Debenture interest		<u>3 000 (1)</u>																																	
Net profit after financial charges		171 622																																	
Appropriations																																			
Transfer to general reserve	10 000 (1)																																		
Ordinary dividend proposed	<u>60 000 (1)</u>																																		
		<u>70 000</u>																																	
		101 622																																	
Profit and loss account balance 1 January 2015		98 378																																	
Retained profit at 31 December 2015		<u>200 000 (1of)</u>																																	

Question Number	Answer	Mark																																																																																																				
14 (b)	Rekha Limited Balance Sheet At 31 December 2015	(6)																																																																																																				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Fixed assets</th> <th style="width: 15%;">Cost</th> <th style="width: 15%;">Total dep.</th> <th style="width: 15%;">Net book value</th> </tr> </thead> <tbody> <tr> <td>Premises</td> <td style="text-align: right;">490 000</td> <td style="text-align: center;">-</td> <td style="text-align: right;">490 000</td> </tr> <tr> <td>Plant and equipment</td> <td style="text-align: right;">125 000</td> <td style="text-align: right;">50 000</td> <td style="text-align: right;">75 000</td> </tr> <tr> <td></td> <td style="text-align: right;">615 000</td> <td style="text-align: right;">50 000</td> <td style="text-align: right;">565 000(1)</td> </tr> <tr> <td>Current assets</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Stock</td> <td></td> <td style="text-align: right;">85 765</td> <td></td> </tr> <tr> <td>Debtors</td> <td style="text-align: right;">32 879</td> <td></td> <td></td> </tr> <tr> <td>Provision for doubtful debts</td> <td style="text-align: right;"><u>592 (1)</u></td> <td style="text-align: right;">32 287</td> <td></td> </tr> <tr> <td>Cash in hand</td> <td></td> <td style="text-align: right;"><u>2 378</u></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">120 430 (1of)</td> <td></td> </tr> <tr> <td>Current liabilities</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Creditors</td> <td style="text-align: right;">24 598</td> <td></td> <td></td> </tr> <tr> <td>Debenture interest</td> <td style="text-align: right;">3 000</td> <td></td> <td></td> </tr> <tr> <td>Bank overdraft</td> <td style="text-align: right;">17 832</td> <td></td> <td></td> </tr> <tr> <td>Proposed dividend</td> <td style="text-align: right;">60 000</td> <td style="text-align: right;">105 430 (1of)</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;"><u>15 000</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">580 000</td> </tr> <tr> <td>Long term liabilities</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6% debentures</td> <td></td> <td></td> <td style="text-align: right;">50 000 (1)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;"><u>530 000</u></td> </tr> <tr> <td>Financed by</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Share capital : ordinary shares at 0.50p each</td> <td></td> <td style="text-align: right;">300 000</td> <td></td> </tr> <tr> <td>General reserve</td> <td></td> <td style="text-align: right;">30 000</td> <td></td> </tr> <tr> <td>Profit and loss</td> <td></td> <td style="text-align: right;"><u>200 000</u></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">530 000 (1)</td> </tr> </tbody> </table>	Fixed assets	Cost	Total dep.	Net book value	Premises	490 000	-	490 000	Plant and equipment	125 000	50 000	75 000		615 000	50 000	565 000(1)	Current assets				Stock		85 765		Debtors	32 879			Provision for doubtful debts	<u>592 (1)</u>	32 287		Cash in hand		<u>2 378</u>				120 430 (1of)		Current liabilities				Creditors	24 598			Debenture interest	3 000			Bank overdraft	17 832			Proposed dividend	60 000	105 430 (1of)					<u>15 000</u>				580 000	Long term liabilities				6% debentures			50 000 (1)				<u>530 000</u>	Financed by				Share capital : ordinary shares at 0.50p each		300 000		General reserve		30 000		Profit and loss		<u>200 000</u>					530 000 (1)	
Fixed assets	Cost	Total dep.	Net book value																																																																																																			
Premises	490 000	-	490 000																																																																																																			
Plant and equipment	125 000	50 000	75 000																																																																																																			
	615 000	50 000	565 000(1)																																																																																																			
Current assets																																																																																																						
Stock		85 765																																																																																																				
Debtors	32 879																																																																																																					
Provision for doubtful debts	<u>592 (1)</u>	32 287																																																																																																				
Cash in hand		<u>2 378</u>																																																																																																				
		120 430 (1of)																																																																																																				
Current liabilities																																																																																																						
Creditors	24 598																																																																																																					
Debenture interest	3 000																																																																																																					
Bank overdraft	17 832																																																																																																					
Proposed dividend	60 000	105 430 (1of)																																																																																																				
			<u>15 000</u>																																																																																																			
			580 000																																																																																																			
Long term liabilities																																																																																																						
6% debentures			50 000 (1)																																																																																																			
			<u>530 000</u>																																																																																																			
Financed by																																																																																																						
Share capital : ordinary shares at 0.50p each		300 000																																																																																																				
General reserve		30 000																																																																																																				
Profit and loss		<u>200 000</u>																																																																																																				
			530 000 (1)																																																																																																			

Question Number	Answer	Mark
14 (c)	<p>Award up to 2 marks for comments on each method of raising additional finance. (Max 4 marks).</p> <p>Award 1 mark for a concluding statement</p> <p>Sample answers</p> <p>By issuing additional share capital they would have access to new capital but may have to pay additional dividends (1). However it is likely that these additional dividends would be compensated by the extra profit that this expansion is likely to generate (1).</p> <p>By issuing debentures they would have to pay additional interest (1) which would decrease her profit for the year (1). Some form of security may have to be offered which could affect the stability of the business (1).</p> <p>When considering which method to use the directors should consult with their existing shareholders before making any commitments (1).</p>	(5)

Question Number	Answer	Mark																																				
15 (a)	<p>Award 1 mark for correct date, narrative and amount.</p> <p style="text-align: center;">Rent Received Account</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>Narrative</th> <th>£</th> <th>Date</th> <th>Narrative</th> <th>£</th> </tr> </thead> <tbody> <tr> <td>Jan 1</td> <td>Balance b/d</td> <td>200 (1)</td> <td>Jan 1</td> <td>Balance b/d</td> <td>800 (1)</td> </tr> <tr> <td>Dec 31</td> <td>Profit and Loss (1)</td> <td>13 850 (1 of)</td> <td>Dec 31</td> <td>Bank</td> <td>13 600 (1)</td> </tr> <tr> <td>Dec 31</td> <td>Balance c/d</td> <td>700</td> <td>Dec 31</td> <td>Balance c/d</td> <td>350</td> </tr> <tr> <td></td> <td></td> <td><u>14 750</u></td> <td></td> <td></td> <td><u>14 750</u></td> </tr> <tr> <td>Jan 1</td> <td>Balance b/d</td> <td>350 (1)</td> <td>Jan 1</td> <td>Balance b/d</td> <td>700 (1)</td> </tr> </tbody> </table>	Date	Narrative	£	Date	Narrative	£	Jan 1	Balance b/d	200 (1)	Jan 1	Balance b/d	800 (1)	Dec 31	Profit and Loss (1)	13 850 (1 of)	Dec 31	Bank	13 600 (1)	Dec 31	Balance c/d	700	Dec 31	Balance c/d	350			<u>14 750</u>			<u>14 750</u>	Jan 1	Balance b/d	350 (1)	Jan 1	Balance b/d	700 (1)	(7)
Date	Narrative	£	Date	Narrative	£																																	
Jan 1	Balance b/d	200 (1)	Jan 1	Balance b/d	800 (1)																																	
Dec 31	Profit and Loss (1)	13 850 (1 of)	Dec 31	Bank	13 600 (1)																																	
Dec 31	Balance c/d	700	Dec 31	Balance c/d	350																																	
		<u>14 750</u>			<u>14 750</u>																																	
Jan 1	Balance b/d	350 (1)	Jan 1	Balance b/d	700 (1)																																	

Question Number	Answer	Mark																
15 (b)	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>Increase</th> <th>Decrease</th> <th>No effect</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>£450</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td></td> <td>£732 (1)</td> <td></td> </tr> <tr> <td>3</td> <td>£640 (1)</td> <td></td> <td></td> </tr> </tbody> </table>		Increase	Decrease	No effect	1	£450			2		£732 (1)		3	£640 (1)			(3)
	Increase	Decrease	No effect															
1	£450																	
2		£732 (1)																
3	£640 (1)																	

		4			- (1)		
--	--	---	--	--	-------	--	--