

Mark Scheme (Results)

January 2015

Pearson Edexcel International GCSE Accounting (4ACO/01)

Past Paper (Mark Scheme)

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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	Answer	Mark
Number		(4)
1	A	(1)
0 !!		
Question	Answer	Mark
Number	D	(4)
2	D	(1)
Question	Answer	Mark
Number	Allowel	IVIAIN
3	В	(1)
J		(1)
Question	Answer	Mark
Number	7.11.01.01	· · · · · · · · · · · · · · · · · · ·
4	А	(1)
Question	Answer	Mark
Number		
5	В	(1)
Question	Answer	Mark
Number		
6	C	(1)
Question	Answer	Mark
Number		(4)
7	A	(1)
Ougstion	Anguar	Monte
Question Number	Answer	Mark
8	С	(1)
U		(1)
Question	Answer	Mark
Number	74130001	Walk
9	В	(1)
	<u> </u>	1 (· /
Question	Answer	Mark
Number		
10	D	(1)
	•	

Section B

Question	Answer					
Number						
11 (a)	Jou	ırnal			(7)	
		Debit	Credit			
		£	£			
	Purchases	5 000(1)				
	Fixtures and fittings	8 000(1)				
	Bank	8 500(1)				
	(Petty) Cash	100(1)				
	Loan		5 000(1)			
	Capital		16 600 (1of)			
		<u>21 600</u>	<u>21 600</u>			
	Being assets and liabilities on 1 July 2014 (1)					

Question	Answer	Mark
Number		
11 (b)		(9)

Petty Cash Book

Receipts	Date	Details	Total	Postage and Stationery	Travel	Cleaning	Ledger Accounts
£			£	£	£	£	£
100 (1)	July 1	Capital					
	July 1	Postages	10(1)	10			
	July 6	Bus fares	8(1)		8		
	July 10	J Green	19(1)				19
	July 14	Window Cleaner	21(1)			21	
	July 22	Taxi Fare	12(1)		12		
	July 26	Stationery	16(1)	16			
			86	<u>26</u>	<u>20</u>	<u>21</u>	<u>19</u>
86 (1)	July 31	Cash					
	July 31	Balance c/d	100				
<u>186</u>			<u>186</u>				
100 (1)	Aug1	Balance b/d					

Question	Answer	•					Mark		
Number									
12 (a)		Debt	ors Ledger	Contro	l Account		(4)		
		T	T	1	T	,			
	Date	Narration	£	Date	Narration	£			
	Jan	Balance b/f		Dec	Cash book	97800(1)			
	1		4500(1)	31					
	Dec	Sales (bal	102000(1)	Dec	Balance	8 700			
	31	figure)		31	c/d				
			<u>106 500</u>			<u>106 500</u>			
	Jan	Balance	8 700(1)						
	1 1	b/d							
	Altern	ative presen	tation						
	Ononin	a Dobtoro	(4500)	(1)					
		Opening Debtors (4500) (1)							
		Receipts from debtors 97 800 (1) Closing debtors 8 700 (1)							
	Sales	deptors	8 700 102 000						
	Sales		<u>102 000</u>	_(1)					

Question	Answer					Mark			
Number									
12 (b)		Creditors Ledger Control Account							
	Date	Date Narration £ Date Narration £							
	Dec 31	Cash book	36 890(1)	Jan 1	Balance b/f	3 678(1)			
	Dec 31	Discount received	1 667(1)	Dec 31	Purchases (bal figure)	39 200(1)			
	Dec 31	Balance c/d	4 321						
			<u>42 878</u>			<u>42 878</u>			
				Jan 1	Balance b/d	4 321(1)			
	Altern	 ative presenta	ation						
	Paymei Discour	nts to creditors nt received creditors	(3 678) 36 890 1 667 <u>4 321</u> 39 200	(1) (1) _(1)					

Question Number	Answer			Mark		
12 (c)	Rachel Black Trading account for year ended 31 December 2014					
		£	£			
	Sales		102 000			
	Cook of woods and		(1of)			
	Cost of goods sold					
	Opening stock	1 200				
	Purchases	39 200				
		(1of)				
		40 400				
	Closing stock	1 400				
		(1cf)				
	Cost of goods sold	, ,	39 000 (1			
			of)			
	Gross profit		63 000 (1 of)			

Question Number	Answer	Mark
12 (d)	Cost of goods sold (1) Average Stock 39 000 1 300 = 30 (times) (10f)	(2)

Question Number	Answer	Mark
12 (e)	Award (1) mark for identifying that the stock turnover rate has declined and a further (1) mark for development. A further (2) marks for stating the steps that could be taken to improve on the current situation and a further (1) mark for a suitable conclusion. Sample answer	(5)
	Over the three years Rachel's stock turnover has declined (1) from 50 times to 30 times. This indicates that it is taking longer for her to sell her stock. As a consequence of this there is a possibility that some of her stock may become obselete or become damaged (1) and have to be sold at a reduced price. In order to improve on her current stock turnover ratio Rachel should consider reducing her purchases (1) or offering her customers a discount in order to encourage sales(1). By taking these steps Rachel should see an improvement in her stock turnover rate (1)	

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Question Number	Answer					Mark	
13 (a)	Green Limited Appropriation account for the year ended 30 September 2014						
		£	£				
	Net profit for the year		116 524				
	Transfer to general	25 000		(1			
	reserve			cf)			
	Ordinary share dividend proposed	12 500		(1 cf)			
	proposed		37 500	CI)			
	Retained profit for the		79 024	(1			
	year			of)			
	Retained profit brought		450	(1			
	forward		976	cf)			
	Retained profit carried		530	(1			
	forward		000	of)			

Question	Answer	Mark
Number		
13 (b)		(10)

Green Limited Balance Sheet as at 30 September 2014

	£	£	£	
Fixed assets	Cost	Total	Net book	
		depreciation	value	
Land and buildings	800 000		800 000	
Motor vehicles	43 000	13 000	30 000	
Fixtures and fittings	<u>27 500</u>	<u>7 500</u>	<u>20 000</u>	
	<u>870 500</u>	20 500	850 000	(2 cf 1 of)
Current assets				
Stock	43 799			
Trade debtors	26 248			
Prepaid expenses	428			
		70 475		(2 cf 1 of)
Current liabilities				
Trade creditors	216 89			
Accrued expenses	286			
Proposed dividend	12 500			
Bank overdraft	<u>56 000</u>	<u>90 475</u>		(2 cf 1 of)
Working capital			<u>(20 000)</u>	
			<u>830 000</u>	
Long term liabilities				
5% Debentures			<u>50 000</u>	(1 cf)
			<u>780 000</u>	
Financed by				
Share capital		125 000		(1 cf)
General reserve		125 000		(1 cf)
Profit and loss account		530 000		(1 of)
			<u>780 000</u>	

Question	Answer	Mark
Number		
14 (a)		(10)

Red Limited

Manufacturing account for the year ended 31 October 2014.

	£	£	£	
Opening stock – raw materials	45 000			
Purchases of raw materials	<u>262 000</u>			
	307 000			
Carriage on raw materials	<u>9 000</u>			
	316 000			
Closing stock – raw materials	<u>51 000</u>			
Cost of raw material consumed		265 000		(1)
Direct factory wages(78600 + 6		85		(1)
400)		000		
Prime cost			350 000	(1)
Factory overheads				
Indirect factory wages		28 930		
Factory power		22 379		
Heat and light		19 500		(1)
Insurance		750		(1)
Rent and rates		6 000		(1)
Depreciation – factory		<u>37 500</u>		(1)
machinery				
			<u>115 059</u>	
			465 059	
Opening work in progress			13 650	
Closing work in progress			<u>(13 709)</u>	(1)
Production cost (1)			<u>465 000</u>	(1)

Question	Answer	Mark
Number		
14 (b)(i)	Net profit/Capital employed x 100 (1)	(2)
	113000/565000 x 100 = 20% (1)	

Question Number	Answer	Mark
14 (b)(ii)	Award (1) for identifying that the ROCE is worsening over the three year period. Award up to (3) for statements relating to how efficent or otherwise the company is. Award (1) for an appropriate conclusion. Sample answer	(5)
	The ratio indicates that their ROCE has declined (1) over the three year period. This indicates that the company is not (1) operating as efficiently (1) as it should be and that they are not making the most effective use of their capital employed (1). If this trend contnues shareholders may decide to sell their shares and the company may have difficulty attracting further investments in the future (1).	

Question	Angwar							Mark
Number	Answer					IVIALK		
15	Motor Vehicle Account						(21)	
								(21)
		Date	Narration	£	Date	Narration	£	
	Provision	Jan 1	B Lue	25 000 (1)	Jul 1	Asset Disposal (1)	10 000 (1)	
	for				Dec 31	Bal c/d	15 000	
	Depreciati				'14			
	on			<u>25 000</u>			<u>25 000</u>	
	Account	Jan 1 '15	Bal b/d	15 000 (1of)				
		Date	Narration	£	Date	Narration	£	
	Asset Disposal	Dec 31 '12	Bal c/d	<u>6 250</u>	Dec 31 '12	Profit & loss (1)	<u>6 250</u> (1)	
	Account	Dec 31 '13	Bal c/d	12 500	Jan 1 '13	Bal b/d	6 250	
					Dec 31 '13	Profit & loss (1)	6 250 (1)	
				<u>12 500</u>			<u>12 500</u>	
		Jul 1 '14	Asset Disposal (1)	5 000 (1)	Jan 1 '14	Bal b/d	12 500 (1of)	
		Dec	Bal c/d	11 250	Dec 31	Profit &	3 750	
		31 '14		44.050	'14	loss (1)	(1)	
				<u>16 250</u>			<u>16 250</u>	
					Jan 1 '15	Bal b/d	11 250 (1of)	
		Date 2014	Narration	£	Date 2014	Narration	£	
		Jul 1	Motor Vehicle (1)	10 000 (1)	Jul 1	Provision for Dep.	5 000 (1)	
					Jul 1	Cash (1)	2 500 (1)	
					Dec 31	Profit & loss (1)	2 500 (1of)	
				<u>10 000</u>			<u>10 000</u>	

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