

Mark Scheme (Results)

Summer 2021

Pearson Edexcel GCSE International GCSE In Accounting (4AC1) Paper 02 Financial Statements

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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.

Question Number	Answer				Mark
1(a)	Award marks as indicated.				
(-)	Leo	•			
	Manufacturing account for the	e year ended	d 31 March 2	2021	
		\$	\$		
	Opening inventory - raw materials		56 000		
	Purchases	167 500			
	Returns outwards	(17 500)			
			150 000	(1)	
	Carriage inwards		1 300	(1)	
	Closing inventory - raw materials		(44 000)	(1fb)	
	Cost of raw materials consumed		163 300	(1of)+W	
	Direct wages		82 400	(1)	
	Royalties		15 000	(1)	
	Prime cost		260 700	(1of)+W	
	Depreciation - plant and machinery	32 000		(1)	
	Depreciation - premises	37 500		(1)	
	Indirect expenses	79 500		(1)	
	Insurance	8 500		(1)	
	Electricity	13 500		(1)	
	Indirect wages	85 000		(1)	
			256 000		
			516 700		
	Opening inventory - work in progress	64 000			
	Closing inventory - work in progress	(68 400)			
			(4 400)	(1fb)	
	Production cost		512 300	(1of)+W	

fb = For both opening and closing inventories.

of = own figure. Accuracy mark can be awarded where the candidate's answer does not match the mark scheme, though is accurate based on the correct method.

(1of) +W mark is only awarded if both figure and words are present.

Question Number	Answer				Mark
1(b)	Award marks as indicated.				
		Leo			
	Income statement for	the year ended	31 March 2	021	
		\$	\$		
	Revenue	630 000			
	Returns inwards	(12 000)			
			618 000	(1)	
	Cost of sales				
	Opening inventory - finished goods	108 000			
	Production cost	512 300		(1of)	
	Closing inventory - finished goods	(112 000)		(1fb)	
			(508 300)	(1of) + W	
	Gross profit		109 700	(1of) +W	
					(5)

Award revenue \$ 618 000 1 mark.

fb = For both opening and closing inventories.

of = own figure. Accuracy mark can be awarded where the candidate's answer does not match the mark scheme, though is accurate based on the correct method.

(1of) +W mark is only awarded if both figure and words are present.

Question Number	Answer	Mark	
1(c)	Award 1 mark for stating whether Leo is correct or incorrect with justification and up to 4 marks for supporting evidence.		
	Sample answer		
	Leo is incorrect as both ratios have decreased indicating a deterioration in profitability (1)		
 This is supported by: the decrease in gross profit percentage which may be due to a lower selling price (1) or an increase in cost price (1) 			
	 the decrease in return on capital employed percentage which may be due to Leo introducing additional capital (1) or an increase in expenses (1). 	(5)	

The sample answer is not definitive. Award marks for appropriate comments relating to a decrease in profitability but NOT referenced to liquidity.

(Total for Question 1 = 25 marks)

Question Number	Answer				Mark		
2(a)	Award marks as indicated. Amira Statement of affairs at 1 April 2020						
	Assets	\$	\$	\$			
	Non-current assets	Cost	Accumulated depreciation	Carrying value			
	Land	31 670	-	31 670			
	Motor vehicle	40 000	19 520	20 480			
		<u>71 670</u>	<u>19 520</u>	52 150 (1)			
	Current assets						
	Inventory		21 500				
	Trade receivables		34 500				
	Other receivables		1 500				
	Cash at bank		1 350				
				58 850			
	Total assets			111 000 (1)			
	Equity and liabilities						
	Total equity			79 000 (1of)			
	Current liabilities						
	Trade payables			32 000 (1)			
	Total equity and liabilities			111 000			
			·		(4)		

of = own figure. Accuracy mark can be awarded where the candidate's answer does not match the mark scheme, though is accurate based on the correct method.

Award marks as indicated.							
Stater	Amira ment of Affairs at	31 March 2021					
Assets	\$	\$	\$				
Non-current assets	Cost	Accumulated depreciation	Carrying value				
Land	31 670	-	31 670				
Motor vehicle	50 000	10 000 (1)	40 000 (1of)				
	<u>81 670</u>	<u>10 000</u>	71 670 (1of)				
Current assets							
Inventory		24 000					
Trade receivables	35 000 (1)						
Provision for irrecoverable debts	(1 750) (1of)	<u>33 250</u>					
			<u>57 250</u> (1of)				
Total assets			128 920				
Equity and liabilities							
Total equity			<u>56 270</u> (1of)				
Non-current liabilities							
Loan			30 000 (1)				
Current liabilities							
Loan			10 000 (1)				
Trade payables			31 000				
Bank overdraft			1 650 (1)				
			42 650				
Total liabilities			72 650				

Additional Guidance of = own figure. Accuracy mark can be awarded where the candidate's answer does not match the mark scheme, though is accurate based on the correct method.

Question Number	Answer						Mark
2(c)	Award 1 mark for each correct figure plus 1 mark for all correct dates (any format) and details.						
			Equit	y Accoun	nt		
	Date	Details	\$	Date	Details	\$	
	31	Drawings	30 000	1 April	Balance b/d	79 000	
	March		(1)			(1of)	
		Balance	56 270	31	Income	7 270	
		c/d		March	statement/ profit for the year	(1of)	
			<u>86 270</u>			86 270	
				1 April	Balance b/d	56 270 (1of)	(5)

of = own figure. Accuracy mark can be awarded where the candidate's answer does not match the mark scheme, though is accurate based on the correct method.

Accept split figures for drawings.

Question Number	Answer	Mark
2(d)(i)	Award 1 mark for identifying the concept plus 1 mark for development.	
	Sample answers	
	Prudence (1)	
	Introducing a provision for irrecoverable debts, ensures that her profit for the year/trade receivable are not overstated (1).	
	OR	
	Accruals/matching (1)	
	Introducing a provision for irrecoverable debts, ensures that the amount of sales which are unlikely to be paid are regarded as an expense in a year of sale (1).	(2)

Question Number	Answer	Mark
2(d)(ii)	Award 1 mark for identifying the concept plus up to 2 marks for development.	
	Sample answers	
	Accruals/matching (1)	
	This method is used for motor vehicle that have lower maintenance cost / greater benefits achieved in the earlier years (1) which ensures that the revenue of the accounting period is matched against the cost of the same period (1).	
	OR	
	Consistency (1)	
	Once a method has been selected it must be used consistently from one accounting period to the next (1) to ensure comparability of financial results (1).	(3)

(Total for Question 2 = 25 marks) TOTAL FOR PAPER = 50 MARKS

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