

Cambridge International AS & A Level

ACCOUNTING
Paper 2 Structured Questions
MARK SCHEME
Maximum Mark: 90

Published

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge International will not enter into discussions about these mark schemes.

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Generic Marking Principles

These general marking principles must be applied by all examiners when marking candidate answers. They should be applied alongside the specific content of the mark scheme or generic level descriptors for a question. Each question paper and mark scheme will also comply with these marking principles.

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

- the specific content of the mark scheme or the generic level descriptors for the question
- the specific skills defined in the mark scheme or in the generic level descriptors for the question
- the standard of response required by a candidate as exemplified by the standardisation scripts.

GENERIC MARKING PRINCIPLE 2:

Marks awarded are always whole marks (not half marks, or other fractions).

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded positively:

- marks are awarded for correct/valid answers, as defined in the mark scheme. However, credit is given for valid answers which go beyond the scope of the syllabus and mark scheme, referring to your Team Leader as appropriate
- marks are awarded when candidates clearly demonstrate what they know and can do
- marks are not deducted for errors
- marks are not deducted for omissions
- answers should only be judged on the quality of spelling, punctuation and grammar when these features are specifically assessed by the question as indicated by the mark scheme. The meaning, however, should be unambiguous.

GENERIC MARKING PRINCIPLE 4:

Rules must be applied consistently, e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

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GENERIC MARKING PRINCIPLE 5:

Marks should be awarded using the full range of marks defined in the mark scheme for the question (however; the use of the full mark range may be limited according to the quality of the candidate responses seen).

GENERIC MARKING PRINCIPLE 6:

Marks awarded are based solely on the requirements as defined in the mark scheme. Marks should not be awarded with grade thresholds or grade descriptors in mind.

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Social Science-Specific Marking Principles (for point-based marking)

1 Components using point-based marking:

• Point marking is often used to reward knowledge, understanding and application of skills. We give credit where the candidate's answer shows relevant knowledge, understanding and application of skills in answering the question. We do not give credit where the answer shows confusion.

From this it follows that we:

- **a** DO credit answers which are worded differently from the mark scheme if they clearly convey the same meaning (unless the mark scheme requires a specific term)
- **b** DO credit alternative answers/examples which are not written in the mark scheme if they are correct
- **c** DO credit answers where candidates give more than one correct answer in one prompt/numbered/scaffolded space where extended writing is required rather than list-type answers. For example, questions that require *n* reasons (e.g. State two reasons ...).
- **d** DO NOT credit answers simply for using a 'key term' unless that is all that is required. (Check for evidence it is understood and not used wrongly.)
- e DO NOT credit answers which are obviously self-contradicting or trying to cover all possibilities
- **f** DO NOT give further credit for what is effectively repetition of a correct point already credited unless the language itself is being tested. This applies equally to 'mirror statements' (i.e. polluted/not polluted).
- **g** DO NOT require spellings to be correct, unless this is part of the test. However spellings of syllabus terms must allow for clear and unambiguous separation from other syllabus terms with which they may be confused (e.g. Corrasion/Corrosion)

2 Presentation of mark scheme:

- Slashes (/) or the word 'or' separate alternative ways of making the same point.
- Semi colons (;) bullet points (•) or figures in brackets (1) separate different points.
- Content in the answer column in brackets is for examiner information/context to clarify the marking but is not required to earn the mark (except Accounting syllabuses where they indicate negative numbers).

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3 Calculation questions:

- The mark scheme will show the steps in the most likely correct method(s), the mark for each step, the correct answer(s) and the mark for each answer
- If working/explanation is considered essential for full credit, this will be indicated in the question paper and in the mark scheme. In all other instances, the correct answer to a calculation should be given full credit, even if no supporting working is shown.
- Where the candidate uses a valid method which is not covered by the mark scheme, award equivalent marks for reaching equivalent stages.
- Where an answer makes use of a candidate's own incorrect figure from previous working, the 'own figure rule' applies: full marks will be given if a correct and complete method is used. Further guidance will be included in the mark scheme where necessary and any exceptions to this general principle will be noted.

4 Annotation:

- For point marking, ticks can be used to indicate correct answers and crosses can be used to indicate wrong answers. There is no direct relationship between ticks and marks. Ticks have no defined meaning for levels of response marking.
- For levels of response marking, the level awarded should be annotated on the script.
- Other annotations will be used by examiners as agreed during standardisation, and the meaning will be understood by all examiners who marked that paper.

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Question	Answer	Marks
1(a)(i)	Consistency – requires policies to be used in the same way each accounting period (1) so that valid comparisons can be made of figures (1) Illustration (1) Max (2) Accept other valid responses	2
1(a)(ii)	Realisation: revenue should only be recognised when goods are invoiced or money received (1) to ensure that reported profits are based on certainty (1) Illustration (1) Max (2) Accept other valid responses	2
1(a)(iii)	Materiality: financial statements only record information which is significant (1). Something is material only if its exclusion would be misleading (1) Illustration (1) Max (2) Accept other valid responses	2

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estion				Answe	r		
I(b)		\$		\$			
	Revenue			186 500			
	Returns inwards			(2 940)	(1)		
				183 560			
	Opening inventory	14 830					
	Purchases	93 710					
	Drawings	(580) ((1)				
	Carriage inwards	730					
	Returns outwards	<u>(3 180)</u> ((1)				
		105 510					
	Closing inventory W1	<u>(12 474)</u> ((3)				
	Cost of sales			93 036			
	Corrected gross profit			90 524	(1)OF		

Question				Answer
1(c)	Income statement for the year ended 31	l December	2020	
		\$		\$
	Gross profit			90 524
	Add: Discounts received	1 580	(1)	
	Decrease in provision for doubtful debts (W1)	40	(1)	
	Rent receivable (W2)	7 240	(1)	
				8 860
				99 384
	Less: marketing expenses (W3)	5 650	(1)	
	Office expenses	2 950		
	Repairs and maintenance (W4)	1 590	(1)	
	Loss on sale of motor vehicle (W5)	1 550	(1)	
	Wages and salaries	31 280		
	Depreciation			
	Furniture and equipment (W6)	2 646	(2)	
	Premises (W7)	3 200	(1)	
				(48 866)
	Profit for year			50 518 (1)OF

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Question	Answer	Marks
1(c)	Workings W1 Provision for doubtful debts: original \$530 less new provision ($5\% \times \9800, i.e. \$490); decrease \$40 (1)	
	W2 Rent receivable: TB \$6 640 + amount due $\left(\frac{1}{3} \times $1800, i.e. $600\right)$; \$7 240 (1)	
	W3 Marketing expenses: \$4 850 + accrual $\left(\frac{2}{5} \times \$2000, i.e. \$800\right)$; \$5 650 (1)	
	W4 Repairs and maintenance: $$1970 - £380$ capital expenditure; $$1590$ (1) W5 Loss on sale of motor vehicle: nbv $$2900$ less proceeds $$1350$; $$1550$ (1) W6 Depreciation of furniture and equipment: TB cost $$18220 + $ capital expenditure $$380$, i.e. $$18600$ (1) less provision for depreciation $$5370$, i.e. nbv $$13230 \times 20\% = 2646 (1) W7 Depreciation of premises: $$160000 \times 2\% = 3200 (1)	
1(d)	Proposal 1 (Max 3) For: Possible reduction in storage costs (1) Reduces the risk of goods becoming unsaleable as they become dated (1) Against: Reduced range of goods available to customers could lead to lost sales (1) Could risk items selling out leading to lost sales (1)	7
	Proposal 2 (Max 3) For: Increased profits if business remains competitive (1) Higher price may be perceived as better quality (1) Against: Increased profits could be offset by reduction in sales (1) Higher price could deter existing customers (1)	
	Advice (1)	
	Accept other valid responses	

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Question		Answer										
2(a)	of staff (1)	ccess to tota	als for tra	make fraud more difficult (1) as the work of the ledger clerk is checked by another member for trade receivables/trade payables (1) to facilitate preparation of financial statements (1)								
2(b)	Sales ledger con	trol account								6		
		\$					\$					
	Balance b/d	17 820		Bank			16 230					
	Sales	18 440	(1)	Disco	ounts allov	ved	430	(1)				
	Balance c/d	170			hases ledç ol a/c (Co		890	(1)				
				Sale	s returns		310	(1)				
				Bala	nce c/d		<u>18 570</u>					
		36 430					36 430					
	Balance b/d	18 570	(1)OF	Balaı	nce b/d		170	(1)				
2(c)(i)	Correction of pur	chases ledg	jer balan	ces						2		
	Details				\$							
	Incorrect total				12 860							
	Add interest on	overdue ac	count (er	ror 3)	260	(1)						
	Corrected balar	nce			13 120	(1)0	=					

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Question					,	Answer			Marks
2(c)(ii)	Correction of purchases led	lger contro	l accou	ınt bal	ance				3
	Details			\$					
	Incorrect balance		129	980					
	Less discounts received (error 1)	(1	110)	(1)				
	Add purchases returns (er	ror 2)	2	250	(1)				
	Corrected total		13 ′	120	(1)OF				
3(a)	Realisation account								7
		\$					\$		
	Assets to be realised			Capit	tal Wins	ton	7 200	(1)	
	Premises	97 000)	Bank			61 100	(1)	
	Furniture and equipment	22 000	(1)	Bank			12 200	(1)	
	Inventory	17 400	J	Disco	ounts re	ceived	740	(1)	
	Bank	2 140	(1)	Reali	sation l	oss:			
				Cheri	ry		17 190		
				Wins	ton		28 650	(1)of	
				Yupa	ır		11 460	J	
		138 540					138 540		

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Question				Answer			Mark
3(a)	Alternative answer						
	Realisation account						
		\$			\$		
	Assets to be realised			Capital Winston	7 200	(1)	
	Premises	97 000	h	Bank	61 100	(1)	
	Furniture and equipment	22 000	(1)	Bank	12 200	(1)	
	Inventory	17 400					
	Bank: trade payables	14 060		Trade payables	14 800	(1*) row	
	Bank	2 140	(1)	Realisation loss:			
				Cherry	17 190)	
				Winston	28 650	(1)OF	
				Yupar	11 460]	
		152 600			152 600		

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Question						Answe	r				Marks
3(b)	Capital accou	nts									5
		Cherry	Winston	Yupar			Cherry	Winston	Yupar		
		\$	\$	\$			\$	\$	\$		
	Realisation a/c		7 200			Balances b/d	18 300	54 90	0 26 700		
	Current account	5 740				Current accounts		2 29	0 820	(1) row	
	Realisation (loss)	17 190	28 650	11 460	(1)OF row	Loan			18 000	(1)	
	Bank		21 340	34 060	(1)OF both	Bank	4 630 (1))OF			
		22 930	57 190	45 520			22 930	57 19	0 45 520		
3(c)	Partnership is Retirement of Death of a pa Objectives of Bankruptcy of	a partner rtner (1) business	(1) achieved (1)							3
	Accept other Max 3	valid res	ponses								

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Question				Answer	Marks
4(a)	$\frac{9600(1)}{36-25.20(1)} = \frac{9600}{10.80(1)}$	$\frac{0}{0 \text{ OF}} = 889(1$) OF		4
4(b)(i)	1 200 – 889 = 311 units	(1)OF			1
4(b)(ii)	311 × \$36 = \$11 196 (1)	OF			1
4(c)	Sales and production lever Total fixed costs are conversely variable costs per unit a Selling price per unit reneward product mix remains corversely classely classel	estant. (1) re the same. nains the sar nstant. (1) sified as fixe	(1) ne. (1)	ole. (1)	3
4(d)(i)	Ratio is $\left(\frac{10.80}{36}\right) \times 100 =$	30% (1)OF			1
4(d)(ii)		\$			2
	Contribution per unit	10.80			
	×qty	1 120			
	Total contribution	12 096	(1)OF		
	Fixed cost	9 600			
	Profit	2 496	(1)OF		

Question				Ar	ıswer		
4(e)(i)	Option A						
			Inhouse		Buy	Buy	
		\$	\$		\$		
	Selling price		36		36		
	Direct materials	10 .50					
	Direct labour	14 .50					
	Other variable costs	2 .30					
	Total variable costs		27 .30	<u>)</u> (1)	<u>27.70</u>	(1)	
	Contribution per unit		8 .70)	8.30		
	Qty x		900		<u>250</u>		
	Total contribution		7 830	(1)OF			
	Fixed costs		9 600	(1)			
	Profit/(loss)		(1 770)	(1)OF	<u>2 075</u>	(1)OF	
	Profit (1.770) + 2.075 - 3	05 (1) 05	l		1		
	Profit (1 770) + 2 075 = 3						
	Accept alternative appr	roaches					

Question					Answe	er				
4(e)(ii)	Option B									
		\$								
	Contribution per unit	10 .8	30							
	Qty ×	1 100								
	Total contribution	11 880	(1)							
	Fixed costs	11 200	(1)							
	Profit	680	(1)0	F						
	Alternative		3	\$						
	Alternative		3	\$ 39 600						
			40							
	Sales		40							
	Sales Direct materials	92	40							
	Sales Direct materials Direct labour	92 159 ds <u>25</u>	240							
	Sales Direct materials Direct labour	92 159 ds <u>25</u>	40 50 30							

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Question		Answer	Marks
4(f)	Option A (Max 2)		5
	For	Against	
	Produces a profit (1)OF	Will supplier be reliable? (1)	
	Keeps production closer to current levels so more likely that regular orders will be satisfied. (1)	Will quality be maintained? (1)	
	Option B (Max 2)		
	For	Against	
	Produces a larger profit than option A (1)OF	Production will be below current monthly output so some staff could be idle (1)	
	Quality likely to be maintained as production remains in-house (1)	Some regular customers may be lost because production below normal output (1)	
	Advice (1) Accept other valid responses		
4(g)	Demotivated workforce (1) Unexpected opportunities ignored (1) Resources used inefficiently (1)		3
	Accept other valid responses		

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