

Cambridge IGCSE™

ACCOUNTING
Paper 2
MARK SCHEME
Maximum Mark: 100

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.

Cambridge International is publishing the mark schemes for the May/June 2022 series for most Cambridge IGCSE, Cambridge International A and AS Level and Cambridge Pre-U components, and some Cambridge O Level components.

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.

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)

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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).

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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					Ans	wer						Marks
Peter Cash Book												1
Date	Details		Disc Alld	Cash	Bank	Date	Details		Disc Rec	Cash	Bank	
2022			\$	\$	\$	2022			\$	\$	\$	
Apr 1 2	Balance b/d Sales	(1)		135	920 410	Apr 3 8	Rahat Motor expenses	(1) (1)	42	42	798	
18 25	Sales Commission	(1)		460		20 29	Samir Rafael	(1)	8 15	285	392	
	received	(1)			115	30	Balance c/d	` ,		268	255	
				595	1445				65	595	1445	
May 1	Balance b/d			268 (1)OF	255 (1)OF				(1)OF			
	2022 Apr 1 2 18 25	2022 Apr 1 Balance b/d Sales 18 Sales Commission received	2022 Apr 1 Balance b/d 2 Sales (1) 18 Sales (1) 25 Commission received (1)	2022 Apr 1 Balance b/d 2 Sales (1) 18 Sales (1) 25 Commission received (1)	2022 Apr 1 Balance b/d 2 Sales (1) 18 Sales (1) 25 Commission received (1) May 1 Balance b/d Alld \$ \$ 135 460 595 268	Date Details Disc Cash Bank	Date Details Disc Alld Alld \$ Cash Book 2022 \$ \$ \$ ank Date 2022 \$ \$ \$ 2022 \$ Apr 3 2 Sales (1) 410 8 18 Sales (1) 460 20 25 Commission received (1) 115 30 May 1 Balance b/d 268 255	Date Details Disc Alld Sales Cash Bank Date Details	Date Details Disc Cash Bank Date Details	Peter Cash Book Date Details Disc Alld \$ \$ \$ 2022 \$ \$ \$ \$ 410 8 Motor expenses (1) 115 30 Balance c/d	Peter Cash Book Date Details Disc Alld \$ \$ \$ 2022 \$ \$ \$ \$ \$ 2022 \$ \$ \$ \$ \$ Apr 1 Balance b/d 2 Sales (1) 25 Commission received (1)	Peter Cash Book Date Details Disc Cash Bank Date Details Disc Cash Bank Rec \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

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Question						ı	Answer				Mark	ks
1(b)	Prep				Prepare reconciliation statement			cash book				5
	Items to b	e adju	sted	Added to bank statement balance	fro sta	educted m bank atement alance	Debited to cash book					
	Bank charges	s						√(1)				
	Direct debit fo	or rent						√ (1)				
	Cheque paid but not yet ca		upplier			√(1)						
	Cheque for co	ommis	ssion ed					√ (1)				
	Dividend rece	eived					√ (1)					
1(c)						Rah	Peter at account					4
		ate 022		Details		\$	Date 2022	Deta	nils	\$		
		Apr 3 3 30	Bank Discour Balance		(1) (1)	79 4 28	18 <i>Apr 1</i> 2 15	Balance b/d Purchases	(1)	840 288		
						1 12		Balance b/d	(1)OF	1 128 288		

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Question				An	swer				Marks			
2(a)	Stalla Bank account											
	Date 2022 Mar 3		(1)	\$ 49 000	Date 2022 Mar 31	Details Total payments Drawings Balance c/d	(1) (1)OF	\$ 38 870 7 800 2 330				
	Apr	1 Balance b/d	(1)	49 000 2 330				49 000				
2(b)	Drawings – god Drawings – cas	ods 3 375 × 100/125 h	\$ 2 70 7 80	0 (1)					2			
	Total drawings Accept alternat	ive format	10 50	0 (1) O F								

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Question	Answer				Marks				
2(c)	Stalla Statement of Affairs at 31 March 2022								
			\$ 10 800 4 980 15 780 8 905 5 000 1 875 15 780	(1) (1)OF (1)					
2(d)	\$ Closing capital 8 905 (1)OF				4				

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Question	Answer	Marks
2(e)	For Competitors may allow credit terms (1) May increase sales if offer credit terms (1) May improve relationship with customers (1) May ensure cash is received on time if cash discount is offered (1) Max (2) Against She should obtain credit references for new and existing customers (1) Payment is not received at time of sale (1) If customers pay later she could face cash flow \ liquidity problems (1) Risk of irrecoverable debts (1) Max (2) Accept other valid points.	5
	Recommendation (1)	

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Question			Answe	er					Marks
3(a)			Mosi Journa						11
	Error number		Details			Debit \$	Credit \$		
	1	Suspense Discount received Commission receive							
	2	Sales Suspense				927 (1)	927 (1)		
	3	Motor expenses Bank				77 (1)	77 (1)		
	4	Petty cash Bank				135 (1)	135 (1)		
	5	Stacey Tracey				160 (1)	160 (1)		
3(b)			Mosi Suspense a						4
		Details ence on trial balance (1)C unt received	(1) 96	Date 2022 Apr 30	Sales	Details	(1)OF	\$ 927	
	Comm	nission received (96 927					927	

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Question		Answer				Marks
3(c)		Mosi Calculation of corrected prof	it			5
	Original profit Discount received Commission received Sales Motor expenses Corrected profit for the year	927 (1) OF 77 (1)	+ \$ 96 <u>96</u>	(1) (1)	\$ 39 970 192 (1 004) 39 158 (1)OF	

Question			Answer			Marks
4(a)(i)						6
		Cost	NRV	Valuation		
	packs of paper	4.50	8.00	4.50 × 240 = 1080	(1)	
	packs of envelopes	5.50 + 1.00 = 6.50	10.00 - 1.50 = 8.50	6.50 × 225 = 1462.50	(1)	
	notepads	4.00 + 2.00 = 6.00	5.00	5.00 × 150 = 750	(1)	
	boxes of pencils	3.50	6.00	3.50 × 96 = 336	(1)	
	Total			3628.50	(2) or (1)OF	
4(a)(ii)	Prudence (1)					1

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Question				Answ	er			Marks
4(b)(i)					Capital expenditure	Revenue expenditure		4
		Computer p	rinter paper			✓}		
		Computer e	quipment		✓	} (1)		
		Installation	of computer equip	ment	√ (1)			
		Motor vehic	le		✓	}		
		Insurance o	f motor vehicle			√ } (1)		
		Delivery of	motor vehicle		✓ (1)			
4(b)(ii)	Recording low value no The cost could be great Items not significantly a What is material for a s Max (2)	iter than the ben affecting profit o	efit gained from tr the non-current a	eating a assets n	s a non-current eed not be reco	rded as a non-cur	rent asset (1)	2
4(c)		overstated	understated					2
	Effect on capital	√ (1)						
	Effect on liabilities		√ (1)					

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Question	Answer	Marks
4(d)	Advantages of the straight line method Easier to calculate than the reducing balance method (1) The straight-line method may be more representative of the annual loss in value (1) Non-current assets may be shown at a more realistic value (1) The annual depreciation charge would be reduced (1) Higher profits may encourage investors / lenders (1) Max (3)	5
	Disadvantages Method of charging depreciation should be applied consistently (1) Increasing profit is not a sufficient reason to change the method (1) Profit may be overstated in the year of change (1) The book value of non-current assets may not be accurate / may be overstated (1) Comparison with previous years not meaningful (1)	
	Max (3)	
	Accept other valid points	
	Recommendation (1) Need at least one advantage and one disadvantage in order to get recommendation mark	
	Note: Maximum 3 marks for either option	

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Question	Answer					Marks				
5(a)	M Limited Income Statement for the year ended 30 November 2021									
		\$		\$						
	Revenue Less Cost of sales			203 600						
	Opening inventory	12 945								
	Purchases	143 750	_							
		156 695								
	Less Closing inventory	12 830	-	1.40.005	(4)					
	Cuasa musfit			143 865						
	Gross profit Less Expenses			59 735	(1)OF					
	Rent and rates (12 460 – [1/3 × 2 250])	11 710	(1)							
	Operating expenses (12 920 + 415)	13 335	(1)							
	Wages	24 380								
	Depreciation of equipment ([40 000 – 17 500] \times 25%)	5 625	(1)							
	Provision for doubtful debts	97	(1)	FF 4 47						
	$(9800\times4\%=392-295)$			55 147	-					
	Profit for the year			4 588	(1)OF					

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Question		А	nswer				Marks					
5(b)	M Limited Statement of Changes in Equity for the year ended 30 November 2021											
	Details	Ordinary share capital \$	General Reserve \$	Retained earnings \$	Total \$							
	On 1 December 2020	20 000	3 000	2 037	25 037	(1)						
	Profit for the year			4 588	4 588	(1)OF						
	Dividend paid			(1 600)	(1 600)	(1)						
	Transfer to general reserve		1 000	(1 000)		(1)						
	On 30 November 2021	20 000	4 000	4 025	28 025	(1)OF						
5(c)	Liquid rati	o workings		an	swer		3					
	(9 800 – 392 + 750 + 162) : (11 585 + 4	.15) = 10 320 (1) : 1	2 000 (1)	0.86:	1 (1)OF							

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Question	Answer	Marks
5(d)	Issuing further ordinary shares: Non-current assets should normally be financed by long-term debt or capital (1) Shareholders will expect a dividend (1) If any dividend was paid liquidity would be reduced (1) The shares would not need to be repaid (1) Existing ordinary shareholders may lose control of the company (1) Could take some time to raise the finance (1) Max (2) Bank overdraft: Liability to bank ends when overdraft is cleared (1) Bank can request repayment at very short notice (1) Interest is payable until overdraft is cleared (1) Interest must be paid even if overdraft limit is reached (1) May find it difficult to repay the overdraft (1) Bank may require security for the overdraft (1)	5
	Accept other valid points	
	Recommendation (1)	

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