

#### **Cambridge Assessment International Education**

Cambridge International General Certificate of Secondary Education

ACCOUNTING
Paper 2
October/November 2018
MARK SCHEME
Maximum Mark: 120
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 October/November 2018 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.

This document consists of 17 printed pages.



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# Cambridge IGCSE – Mark Scheme PUBLISHED

#### **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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### Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question			Answer			Marks
1(a)(i)	To notify Thato of an over To notify Thato of goods To request that Thato red Any 1 purpose (1)		voice/request credit not	te		1
1(a)(ii)		credit Abebe account	debit Abebe account	no entry		1
				√(1)		
1(b)(i)	To inform Abebe of the a To provide a summary of To allow Abebe to check Any 1 purpose (1)	the transactions for the r	month/period			1
1(b)(ii)	The statement is a summ	nary of the transactions w	hich have already beer	recorded in the acc	counting records	1
1(c)(i)		quantities/to encourage r/encourage repeat busing e		rge quantities		1
1(c)(ii)	To encourage Thato to p	ay promptly / within the c	redit period allowed / w	ithin 30 days		1
1(c)(iii)	\$5000 - (2½% · 5000) =	5000 – 125 <b>=</b> 4875 <b>(1)</b>				1
1(c)(iv)	Purchases ledger					1

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## Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question		Answer				Marks
1(d)		Thato Purchases journal				5
	Date 2018	Details	\$	\$		
	Aug 4	Nyack Goods Less Trade discount	6 250 1 250	5 000	(1)	
	9	Gaby Goods Less Trade discount	2 600 520	2 080	(1)	
	31	Transfer to purchases account	_	7 080	(1) OF	
		Purchases returns jo	ournal			
	Date	Details	\$	\$		
	2018 Aug 13	Gaby Goods Less Trade discount	100 20	80	(1)	
	31	Transfer to purchases returns account	_	80	(1) OF	

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### Cambridge IGCSE – Mark Scheme **PUBLISHED** 0452/23

Question			Ans	wer			Marks			
1(e)	Thato Purchases account									
	Date	Details	\$	Date	Details	\$				
	2018									
	Aug 31	Purchases for month (1) OF	7 080							
		Р	urchases re	turns acco	punt					
	Date	Details	\$	Date	Details	\$				
				2018						
				Aug 31	Returns for month (1) OF	80				
	Gaby account									
	Date	Details	\$	Date	Details	\$				
	2018			2018						
	Aug 13	Purchases returns (1) OF	80	Aug 9	Purchases (1)OF	2 080				
	30	Bank (1) OF	1 960							
		Discount (1) OF	40							
1(f)	Business entity Money measure Realisation (1)						3			

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## Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question		Answer						Marks				
2(a)	Reduces the number of entries in the main cash book Reduces the small cash payments in the main cash book Reduces the number of entries in the ledger Allows the chief cashier to delegate some of the work Provides training for junior members of staff Or other suitable advantage Any 1 advantage (1)							1				
2(b)						ara g account						2
		Date		Details	\$	Date		Details		\$		
		2018				2018						
		Jul 31	Petty ca	sh <b>(1)</b>	55	Jul 31	Petty cash (1	)		5		
2(c)	Sabeer	na accoun	nt <b>(1)</b> Debi	it <b>(1)</b>								2
2(d)						·			_			3
				debit			credit					
					\$			\$				
				petty cash (1)	104*	cash/ba	ank <b>(1)</b>	104*				
								*(1) for 2	matching	correct fi	igures	

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Question		Answer									
2(e)		Sara Commission receivable account									
	Date 2017 Aug 1 2018 Jul 31	Details  Balance b/d  Income statement (1)OF	\$ 190 420	Date 2017 Aug 3 2018 Feb 1 Jul 31	Details  Bank }  Bank }  Balance c/d	\$ 190 200 220					
	2018 Aug 1 + (1) Dates	Balance b/d (1)	220			610					

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## Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question	Answer		Marks								
2(f)	Sara Rates and insurance account										
	2017 Sept 1 Nov 1 Bank (rates) (1) Sept 1 Nov 1 Bank (ins.) (1)  2018 Jul 31 Balance c/d  400 Ra Ins.  9 570  2018 Aug 1 Balance 600 Aug 1 Balance	Details \$  Salance (rates) b/d 800  Drawings (1) 1000  Come statement (1)  Salance 4800  Come salance c/d (1)OF 7 170  Come salance c/d 9570  Salance crates) b/d (1) 400									
2(g)	+ (1) Dates  Financial information is reliable only if it can be depended on to represent actual events if it is free from error		2								
2(h)	if it free from bias Any 2 comments (1) each  Comparability (1) Relevance (1) Understandability (1)		3								

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## Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question	Answer	Marks							
3(a)	Sadia Income Statement for the year ended 30 September 2018								
	\$ \$ Fees from clients (42 100 – 2880 <b>(1)</b> + 3120 <b>(1)</b> ) 42 340								
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$								
3(b)	Revenue Purchases Inventory (opening/closing) Returns (sales/purchases) Carriage inwards Carriage outwards Or other suitable item Any 3 items (1) each	3							
3(c)	Assess prospects of any requested loan/overdraft being repaid when due Assess prospects of any interest on loan/overdraft being paid when due Assess security available to cover any loan/overdraft Or other acceptable reason Any 2 reasons (1) each	2							

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### Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question	Answer	Marks
3(d)	Competitors Employees Government Lenders/potential lenders Manager Potential buyers of the business/investors Potential partners Trade receivables/clients/customers Trade payables/suppliers Owner/Sadia Or other acceptable interested party Any two interested parties (1) each	2

Question	Answer	Marks
4(a)	To ensure that the trial balance totals agree To allow draft financial statements to be prepared To assist in the correction of errors To assist in ensuring errors are discovered Any 2 reasons (1) each	2

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### Cambridge IGCSE – Mark Scheme **PUBLISHED** 0452/23

Question			Answer				Marks		
4(b)	Rizwan Journal								
			Details	\$	\$				
		2	Suspense Rent receivable Rent payable Correction of error, rent receivable treated as rent payable Office equipment Purchases Correction of error, office equipment treated as purchases (No entry) Suspense Correction of error, petty cash omitted from trial balance	1120 890 –	560 560 890	(1) (1) (1) (1) (1) (1) (1) (1)			
4(c)	Higher rate o Different mix	rice of price trade f trade of go	of goods e of goods e discount allowed to customers le discount received from suppliers loods			(1)			
4(d)	Or other suit Any 2 reason Year ended 3	ns (1							
		ge of	run less efficiently in 2018 f expenses to revenue was greater in 2018 1)						

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### Cambridge IGCSE – Mark Scheme **PUBLISHED** 0452/23

Question	Answer	Marks
4(e)	Reduce expenses/control expenses better Obtain more other income Change the type of expenses Or other suitable ways Any 2 ways (1) each	2
4(f)	Increase in profit Reduction in capital/increase in drawings Reduction in long term loans Any 2 reasons (1) each	2

Question	Answer	Marks
5(a)	Easier to see amount invested by each partner Easier to calculate interest on capital Easier to see the profit retained by each partner Easier to see if a partner is making excessive drawings Any 2 advantages (1) each	2

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Question				Ans	swer				Marks
5(b)	Mark and Ella Current accounts								7
	Date	Detail	Mark \$	Ella \$	Date	Detail	Mark \$	Ella \$	
	2017				2017				
	Sept 1	Balance b/d	1 800		Sept 1	Balance b/d		2 000	
	2018				2018				
	Aug 31	Drawings (1)	12 000	16 000	Aug 31	Interest on capital (1)	6 000	4 000	
		Interest on drawings (1)	960	1 280		Salary (1)		15 000	
		Balance c/d		11 640		Profit share (1)	7 920	7 920	
						Balance c/d	840		
			14 760	28 920	_		14 760	28 920	
	2018				2018				
	Sept 1	Balance b/d (1)OF	840		Sept 1	Balance b/d (1)OF		11 640	

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	PUB	LISHED				
Question	A		Marks			
5(c)	Mark and Ella Statement of Financial Position at 31 August 2018					
	Assets Non-current assets	\$	\$	\$		
	Premises at cost Fixtures & equipment at book value Motor vehicles at book value		<u>-</u>	165 000 24 400 14 750 204 150 (1)		
	Current assets Inventory Trade receivables Less Provision for doubtful debts Petty cash	-	16 800 420 –	14 950 16 380 <b>(1)</b> 150 31 480 <b>(1)</b>		
	Total assets		<u>-</u>	235 630		
	Capital and liabilities  Capital accounts	Mark 120 000	Ella 80 000	Total 200 000 <b>(1)</b>		
	Current accounts	(840)	11 640	10 800 <b>(1) OF</b>		
	Current liabilities Trade payables Bank overdraft		<u>-</u>	210 800 19 240 5 590 24 830 (1)		
	Total capital and liabilities		_	235 630		

Question	Answer	Marks
5(d)	Ella has higher drawings so higher interest/Mark has lower drawings so lower interest  Present agreement may discourage Ella from taking excessive drawings  Not charging interest on drawings will reduce Mark's share of the profits  Or other suitable comments  Any 2 comments (1) each	2
5(e)	What profit share he would get Whether interest on capital is allowed/interest on drawings is charged Whether he would get a partnership salary Comparison of present income with possible income if a partner Whether capital would have to be invested Responsibilities compared to those he now has Will be responsible for the debts of the business The capital employed/value of the business Profitability of the business Prospects for the future Or other suitable considerations Any 2 considerations (1) each	2

Question	Answer	Marks
6(a)	Total of the direct materials, direct labour and direct expenses	1
6(b)	Indirect factory wages, factory rent, factory insurance, depreciation of factory machinery, repair of factory machinery, etc.  Any 2 factory overheads (1) each	2
6(c)	36 500 · 20% = 7300 <b>(1)</b>	1

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## Cambridge IGCSE – Mark Scheme **PUBLISHED**

Question	Answer	Marks
6(d)	Long term loan Mortgage Admit a partner Form a limited company Government grant Or other suitable source of finance Any 2 sources (1) each	2
6(e)	S   S   S   S   S   S   S   S   S   S	4
6(f)	Gross profit increases by only \$620 <b>OF</b> May not be worthwhile if the gross profit only increases by this amount Interest may have to be paid on any money borrowed May not be able to obtain the necessary finance The figures provided are only estimates Costs of materials and labour may increase by more than estimated Customers may demand further price reductions May not be able to sell additional output Or other relevant disadvantages Any 4 disadvantages (1) each	

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