

Cambridge Assessment International Education

Cambridge International General Certificate of Secondary Education

ACCOUNTING 0452/12
Paper 12 March 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.

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This document consists of 13 printed pages.

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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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Question	Answer	Marks
1(a)	В	1
1(b)	A	1
1(c)	D	1
1(d)	A	1
1(e)	С	1
1(f)	C	1
1(g)	A	1
1(h)	D	1
1(i)	В	1
1(j)	D	1

Question		Answer						
2(a)	document	name of person issuing document	4					
	invoice	Kumar						
	debit note	Simran (1)						
	credit note	Kumar (1)						
	Statement of account	Kumar (1)						
	cheque	Simran (1)						
2(b)	Issued by the customer to request a reduction in an inve	oice.	1					
2(c)	Sales returns journal		1					

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Question			Answer			Marks	
2(d)	Sales ledger					1	
2(e)	Trade discount					1	
2(f)	2(f) Recorded on the invoice to the customer or in sales journal No entry made in ledger						
2(g)(i)	Sales returns account					1	
2(g)(ii)	ii) Individual debtor accounts						
2(h)	Money measurement (1)				1	
	An accounting transacti	on should only be recorded if it	can be expressed in terr	ms of money (1)		1	
2(i)	Capital (1) equals asse	ts minus liabilities (1)				2	
2(j)		item	increase	decrease		2	
		capital introduced	✓				
		drawings		√ (1)			
		profit for the year	√ (1)				

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Question					Ans	swer				Marks
3(a)				Electri		kita Dense acc	count			6
		Date 2017	Details		\$	Date 2017	Details		\$	
		Mar 10 Jun 7	Bank] Bank]	(1)		Feb 1 2018	Balance b/d		140	
		Sep 5 Dec 6 2018	Bank] Bank]	(1)	185 205		Income Statement (1) C	F	810	
		Jan 31	Balance c/d	(1)	220	<u> </u>			050	
					950	Feb 1	Balance b/d (1)	OF	950 220	
	(+1 dates)					1 00 1	Balarioo b/a (1)	<u> </u>		
3(b)	The amount owe	d/not yet paid	for electricity use	d in the	financi	al year er	nded 31 Janua	ry 2018	3 (1) OF	1
3(c)	Current liabilities	(1) OF								1
3(d)				Don		kita vable acco	ount.			6
		Date	Details	Ren	s \$	Date	Details		\$	
		2017	Details		Ψ	2017	Details		Ψ	
		Feb 1 2018	Balance b/d (1)		1250	May 10 Oct 14	Cash Bank	(1) (1)	2700 2800	
		Jan 31	Income Statement (1) C)F	5950 7200	2018 Jan 31	Balance c/d		1700 7200	
		Feb 1	Balance b/d (1)		1700	 		-	7 200	
	(+1 dates)	L	1			<u>I</u>	1			
3(e)	Current assets									1

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1/10	rob	201	Q
IVId	ICH	1 20 1	10

Question	n Answer										
3(f)	Nikita Income Statement for the year ended 31 January 2018										
		\$	\$		\$						
	Revenue				127000	(1)					
	Less: returns				4000		-				
					123000						
	Cost of sales										
	Inventory at 1 February 2	017 *	8000								
	Purchases	76000			_						
	Goods for own use	2000	74000	(1)]						
	Carriage inwards		1200		_						
			83200	(1)	1						
	Less: Inventory at 31 January 2	2018*	11000		72200	(1)					
	Gross profit (1)			50800	50800	(2) CF, (1) OF	1				
	* both (1)										
3(g)	It measures the excess of current assets over current liabilities /measures liquidity. It measures the margin of safety between current assets and current liabilities.							1			
3(h)	(6800 + 12500 +1010) (1) /15200 = 1.34:1 (1)							2			

N A	٦	r	~I	h	2	Λ	1	c
IVI	ы	П		п	_	U		C

Question	Answer	Marks
3(i)	different accounting policies different size of business different type of business different locations different capital structures different type of goods sold non-monetary items other reasonable answer Any two for (1) mark each	Max 2
3(j)	Introduce additional capital Sell surplus non-current assets Reduce cash drawings Obtain long-term loan 1 mark per suggestion, maximum 2	Max 2

Question	Answer										
4(a)	Meena Cash book (bank columns)										
	Date Details \$ Date Details \$										
	2017 2017 2017 A42 Paragability (4) 2450										
	Dec 31 Rohan (1) 140 Dec 31 Balance b/d (1) 2450 Balance c/d 2424 Bank interest (1) 20 Anjana (dishonoured										
	2564 2018 cheque) (1) 94 2564										
	Jan 1 Balance b/d (1) OF 2424										

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Question	Answe	er				Marks
4(b)	Meena Bank Reconciliation Statemen	nt at 31 De	ecembe	r 2017		(
		\$		\$		
	Debit balance on bank statement * Add:			(2623)	(1)	
	amounts not yet credited: Cash sales Bank error	362 35	(1) (1)			
	_		_ (- /	397		
	Less: cheques not yet presented			(198)	(1)	
	Adjusted cash book balance * (1) both labels		_	(2424)	(1) OF	
	Alternative presentation					
		\$		\$		
	Adjusted cash book balance * Add:			(2424)	(1) OF	
	amounts not yet credited: Cash sales	362				
	Bank error	35	(1)	397		
	Less: cheques not yet presented			(198)	(1)	
	Debit balance on bank statement * (* 1 mark both labels)		_	(2623)		
4(c)	\$2424 (1) OF Current liabilities (1) OF					2

Question	Answer								
4(d)	A cheque which has I	A cheque which has been returned unpaid by the bank							
	Incomplete details on Cheque is out of date Cheque may be post Inconsistent details o words)		ot match th	at on file, amount in fi	gures doe	es not agree with amount in	2		
4(e)	1	At any time the amount paid out from the float (represented by vouchers/receipts) plus remaining cash (1) must equal the fixed amount of the float (1)							
4(f)	4(f) debit entry \$ credit entry \$						3		
	petty cash (1) 27 bank/cash (1) 27								
	+ 1 for amount								

Question	Answer	Marks
5(a)	To keep a separate record of capital introduced/be able to calculate interest on capital	1
	To allow easy comparison of drawings and total profit share/see if partner has overdrawn on profit allocation.	1
5(b)	The amount that Sumit owes the partnership.	1
5(c)	To discourage partners from taking drawings/to reduce the level of drawings	1

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Question	Answer						
5(d)	Eli and Sumit						
. ,	Appropriation Account for the year ended 31 October 2017						
		·	\$	\$			
	Profit for the year			12500			
	Add: interest on drawings	Eli	200 (′	1)			
	S	Sumit		1) 460			
				12960			
	Less: interest on capital	Eli	4000 (*	1)			
		Sumit		1)			
			7400	,			
	Less: salary	Eli		1) (14 900)			
	,		`	(1940)			
	Share of residual loss	Eli	1164 ('	, ,			
		Sumit		1) OF <u>(1940)</u>			
5(e)	Eli and Sumit						
	Extract from Statement of Financial Position at 31 October 2017						
		\$	\$	\$			
		Eli	Sumit	Total			
	Capital accounts	50000	45000 (1)	95000 (1) OF			
	Current accounts			()			
	Opening balance	4500	(1800) (1)				
	Interest on capital	4000	3400 (1) O F	=			
	Salary	7500	(1)				
	<u></u>	16000	1600				
	Drawings	(5000)	(6500) (1)				
	Interest on drawings	(200)	(260) (1) OF	=			
	Share of residual loss	(1164)	(776) (1) OF				
		(6364)	(7536)				
		9636	(5936)	3700 (1) OF			
		3000	(3000)	98700 (1) OF			

Question	Answer								М	/larks
6(a)	Useful as a basis for preparing financial statements Check arithmetical accuracy of the double entry									1
										1
6(b)	Error 3 commission									1
	Error 4 omission									1
	Error 5 principle									1
6(c)	Sanjay Suspense account									6
	Date 2018 Jan 3	Details Rent receivable Purchases returns Sales returns	(1) (1) (1)	\$ 1000 190 190 1380		Details Difference in trial balance Wages	(1) (1)	\$ 1110 270 1380		
	+1 if no extraneous ite	ms	l.							
6(d)	Yes/no (1) OF Errors affecting the trial	balance have all been d	scove	red as th	ne suspen	se account has been	cleare	ed (1) OF		2

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Question	Answer								
6(e)	Statement of corrected profit for the year ended 31 January 2018								
		No Effect	Increase \$	Decrease \$	\$				
	Draft profit				24250				
	Error 1			270 (1)					
	Error 2		1000 (1)						
	Error 3	√ (1)							
	Error 4			35 (1)					
	Error 5			700 (1)					
	Error 6		*380 (2)						
			1380	1005	375				
	Corrected profit				24625				
	*(1)correct position (1) correct figure				(1) OF				