

Cambridge International Examinations Cambridge International General Certificate of Secondary Education

ACCOUNTING

Paper 2 SPECIMEN MARK SCHEME 0452/02 For Examination from 2014

1 hour 45 minutes

MAXIMUM MARK: 120

This document consists of 8 printed pages.



I	(a)	Sha Sha Ado Dis	Share losses Share responsibilities Share risks Additional finance is available Discussion can take place before Or other suitable points				sions are r	nade			
		An	y 2 corre	ect points (1)	eac	h					[2]
	(b)	То	avoid an <u>y</u>	y misundersta	ndir	ngs/disag	reements			[1]	
	(c)	(i)	Add Inte	r the year erest on drawi	-		\$ 9 000	n	\$ 58 040 <u>1 960</u> 60 000	(1)	
			Par	erest on capil tner's salary /ailable for dis		ution	<u>20 00</u>		<u>29 000</u> <u>31 000</u>	(1)	[2]
		(ii)	Share o	f profit – Ran Vija		-	½ × \$31 0 \$31 000 =				[1]
		(iii)			F		⁻ and Vijay ent accour				
			2012	Balance b/d Drawings	(1) (1)	\$ 4 660	V Singh \$ 28 000	2012	Balance b/d (1)	\$	V Singh \$ 1 820
				Interest on drawings Balance c/d	(1)	840	1 120 11 200		capital (1) Salary (1) Share of		3 000 20 000
			2012			<u>26 500</u>	<u>40 320</u>	2012	profit OF (1) Balance c/d	15 500 <u>5 000</u> <u>26 500</u>	
				Balance b/d	(1) OF	5 000			Balance b/d (1) OF		11 200

Separate 'T' accounts acceptable Separate three column running balance accounts acceptable

[9]

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	(d)	Raminder and Vijay Singh Capital accounts										
		·	Current a/c Bank	(1) OF (1)	R Singh \$ 5 000 45 000	\$	2012 Apr 1	Balance b/d Bank	(1) (1) OF	R Singh \$ 200 000	100	Singh \$ 0000 000
		30	Balance c/d		<u>150 000</u> 200 000	<u>150 000</u> <u>150 000</u>	2012 May 1	Balance b/d		200 000 150 000 (1)OF	150) 000) 000 1)OF
	Separate 'T' accounts acceptable Separate three column running balance accounts acceptable							r	Total	[6]		
										L	Total	. 21]
2	(a)				In	Zeema Ju Isurance a						
		2011 \$ 2012 Feb 1 Balance b/d 440 (1) Jan 31 Income statement (1) Apr 1 Bank 3000 (1) Balance c/d						\$ 2940 (1) <u>500</u> (1) 3440				
		<u>3440</u> 2012 Feb 1 Balance b/d 500 (1)OF							<u>3440</u>			
		Three	column runni	ng b	alance a	ccount ac	ceptab	le				[6]
	(b)					Zeema Ju Journa						
		1	A Zaheer						bit \$ 540 (1		edit \$	
			A Zahir						,	,	540	(1)
		2	Suspen	se							50	(1)
		3	Suspense Rent pa Rent rec		d				500 (1)	250 250	
		4	Drawings Purchas	es					385 (1)	385	(1)
			•					·		·		[8]

(c)	c) Zeema Jumbe Suspense account							
	2012 Jan 31 Rent paid Rent received	\$ 250 (1) 250 (1)	2012 Jan 31	Difference on trial balance Petty cash Balance c/d	\$ 350 (1) 50 (1)			
	2012	500			<u>100</u> 500			
	Feb 1 Balance b/d	100 (1)OF						
	Three column running balance account acceptable							
(d)	 (d) Not all the errors have been found because there is still a balance on the suspense account. Or suitable comment based on OF answer to (c) [2] 							
(e)	Either Error: Number 1 (1)					_		

Explanation: This is an error of commission and does not affect the balancing of the trial balance (1)

Or

Error: Number 4 (1) Explanation: This is an error of omission and does not affect the balancing of the trial balance (1) [2]

[Total: 23]

El Darb Sports Club Subscriptions account

2011		\$		2011		\$	
Jan 1 E	Balance b/d	200	(1)	Jan 1	Balance b/d	60	(1)
Dec 31 E	Balance c/d	80	(1)	Dec 31	Bank	4080	(1)
I	Income &				Balance c/d	140	(2)
E	Expenditure (1)	4000	(1)				.,
		4280				4280	
2012				2012			
Jan 1 E	Balance b/d	140	(1)	Jan 1	Balance b/d	80	(1)
			ÒF				ÒF

Three column running balance account acceptable

[10]

(b)	(b) El Darb Sports Club Total Trade Payables accoun											
	2011 Dec 31 Ba Ba	ank alance c/d	\$ 2990 (<u>397</u> <u>3387</u>	• •	2011 Jan 1 Dec 31		ance b/d chases		\$ 282 <u>3105</u> <u>3387</u>			
			0001		2012 Jan 1	Bala	ance b/d		397			
	Three col	umn running b	alance a	account	accepta	ble						[4]
(c)		Shop Income S		I Darb Sp nt for the y			1 Decemt	ber 20	011			
	Revenue Less Cost	of color			\$		\$ 728	80 (1))			
	Oper	ning inventory hases			990 <u>3105</u> 4095		=					
	Cost Wag	ing inventory of goods sold es of shop assisted reciation of shop		6	835 3260 2500 200	(1)	<u>596</u> 132	<u>80</u> 20 (1)OF			
	·	l format accep	table				<u></u>		,			[7]
(d)	Buy cheap Try to find Try to redu	elling prices per goods cheaper supplie uce shop expens suitable points										
	Any 2 cor	rect points (1)	each									[2]
										I	Total:	23]
(a)	May 31	Cash Hauraki Stores Double entry c	•								(1) (1)	
		Discount Hauraki Store Macbeth Double entry transferred to	discour	nt allowe	ed colun	nn ir	n cash b		-		(1) (1)	
	June 1	Sales Robbie Macbe Double entry c		-		redit	to Haural	ki Sto	ores		(1) (1)	

4

July 31	Bank Hauraki Stores paid Robbie Macbeth a cheque for \$200 Double entry debit bank column in cash book					
August 10	Bank (dishonoured cheque) The cheque received from Hauraki Stores on 31 July was returned by the bank. Double entry credit bank column in cash book					
March 1	Bad debts The balance of Hauraki Stores' account was written off as irrecoverable Double entry debit bad debts account	(1) (1) [12]				

(b)

Robbie Macbeth Journal

Bank Bad debts recovered Cheque received from Opua Drive Traders whose account was written off in June 2010 (1)	Debit \$ 50 (1)	Credit \$ 50 (1)
		[3]

(c)

Robbie Macbeth Provision for doubtful debts account

2012	\$	2011	\$
Mar 31 Income statement (1)	• • •	Apr 1 Balance b/d	1410 (1)
Balance c/d	<u>1230</u> (2) <u>1410</u>		1410
		2012	
		Apr 1 Balance b/d	1230 (1)OF

Three column running balance account acceptable

- (d) (i) The profit for the year is not overstated. (1)
 The trade receivables are shown at a realistic amount in the statement of financial position. (1)
 - (ii) The amount of sales for which the business is unlikely to be paid is regarded as an expense of the year in which those sales are made. [2]

[Total: 25]

[6]

7

(b) (i) Does not include inventory in the calculation. (1) Either Inventory is not regarded as a liquid asset – a buyer has to be found and then the money collected. Some goods may prove to be unsaleable. (2) Or The guick ratio shows whether the business would have surplus liguid funds if all the current liabilities were paid immediately from the liquid assets. (2) [3]

(ii) Satisfied if (a)(ii) is higher than the ratio for 2010. (1) This means that the business is more able to meet current liabilities from immediate liquid assets without the need to sell inventory. (2) Or Not satisfied if (a)(ii) is lower than the ratio for 2006. (1)

In 2010 the business's liquid assets were lower than the current liabilities. If they fall further the business may have problems meeting current liabilities when they fall due. (2) [3]

(c) (i) Not satisfied if (a)(iii) is more than the ratio for 2010. Or

Satisfied if (a)(iii) is less than the ratio for 2010.

Credit customers are taking 9 days longer to pay than the previous year. Or

Suitable explanation based on OF answer to (a)(iii).

(ii) Credit customers are taking longer to pay so this may have a 'knock-on' effect and mean that the credit suppliers may have to wait longer for their accounts to be paid. Or [2]

Suitable explanation based on OF answer to (a)(iii) and (iv).

(iii) Loss of cash discounts Credit suppliers may refuse further supplies Credit suppliers may insist on cash purchases only in future Damage to good relationship with credit suppliers Or other suitable points

Any 2 correct points (1) each

[2]

[3]

5

(d) The accounts may be for 1 year only and not show trends

The accounts may not be for a typical year

The financial year may end at a different point in the trading cycle

The business may operate different accounting policies e.g. depreciation

There may be differences which affect profitability e.g. renting premises or owning premises The accounts do not show non-monetary items, but these are important in the success of a business

It is not always possible to obtain all the information about a business in order to make a true comparison

Or other suitable points

Any 3 correct points (1) each

[3]

(e) Bank manager

Assessment of prospects of any requested loan/overdraft repaid when due Assessment of prospects of any interest on loan/overdraft being paid when due Assessment of the security available to cover any loan/overdraft

Lenders

Assessment of prospects of any requested loan when due Assessment of prospects of any interest on loan being paid when due Assessment of the security available to cover any loan

Credit suppliers of goods

Assessment of the liquidity position

Identifying how long the business takes to pay credit suppliers

Identifying future prospects of the business

Identifying what credit limit is reasonable

Managers (if any) Assessment of past performance Basis of future planning Control the activities of the business Identifying areas where corrective action is required

Or other suitable interested persons e.g. trade unions/employees/government bodies/ take-over bidders/competitors etc.

Two parties to be identified – (1) each giving a total of (2) One acceptable reason required in each case – (1) giving a total of (2) [4]

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[Total: 28]