CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International General Certificate of Secondary Education

MARK SCHEME for the October/November 2014 series

0452 ACCOUNTING

0452/13

Paper 1, maximum raw mark 120

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age 2	Mark Scheme	Syllabus	Paper
	Cambridge IGCSE – October/November 2014	0452	13
(a) B			
(b) C			
(c) C			
(d) C			
(e) C			
(f) B			
(g) B			
(h) B			
(i) A			
(j) A		(1) r	nark each
			[Total: 10]

- (b) (i) Debit (1)
 - (ii) Cash discount (1)
 - (iii) For prompt payment (1)
- (c)

	Debit entry			Credit entry		
		\$			\$	
1	Hal account	300		Sales account	300	
2	Cash account	300	(1)	Hal account	300	(1)
3	Bank account	250	(1)	Cash account	250	(1)
4	Drawings account	400	(1)	Bank account	400	(1)
5	Bank account	600	(1)	Mabel account	600	(1)

- (d) Transaction 3 (1)
- (e) 620 (1) − 10 (1) = 610 (2) OR 660 (1) − 100 (1) + 50 (1) = 610 (1)
- (f) Current assets (1)
- (g) Inventory Trade receivables Other receivables Cash

Answer to be consistent with answer to (f)	
Any 1 item (1)	[1]

[Total: 21]

[1]

[4]

[1]

[3]

[3]

age 4		Mark Scheme	Syllabus	Pape
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	(1)	prepayment is an amount paid in advance for a service which has accrual is an amount owed for a service which has been receive	-	
(b)		Insurance Account		
	~	\$ \$		
	Ju	Balance c/d 1	25 (1)OF	
	20	<u>2520</u> <u>25</u>	20	
		uly 1 Balance b/d 195 (1)CF		
	+ (1	1) dates		
(c)	(i)	Profit and loss/expenses (1)		
	(ii)	Accruals/matching (1)		
(d)	(i)	Service business (1)		
	(ii)	Sales/revenue/sales returns Inventory (opening and closing) Purchases/purchases returns Carriage Cost of sales Goods for own use Gross profit		
		Any 2 items (1) each		
(e)	(i)	Prudence (1)		
	(ii)	At the lower (1) of cost and net realisable value (1)		
(f)		\$		
	Le	crap value $10 \times \$2$ 20 (1)ess selling expenses7 (1)		
	INE	et realisable value <u>13</u> (1)CF		

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(g) (i) It is a record of what has happened in the past.

There is a gap between the year end and the preparation of the statements. Items are recorded at cost so may not be realistic/difficult to judge effect of inflation. May not know what policies the business is using so problems of comparison. Only information which can be expressed in monetary terms in recorded - other important factors are not recorded.

Different definitions can make comparisons difficult.

Or other reasonable comment Any 1 comment (2)

[2]

(ii)

	Income s	statement	Statement of financial position		
	Debit	Credit	Assets	Liabilities	
Bank overdraft				~	
Depreciation charge for the year	√ (1)				
Prepaid rent			√ (1)		
Discount received		√ (1)			
Commission received		√ (1)			

[4]

[Total: 24]

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(a) 4

Error	Affects balancing of trial balance	Does not affect balancing of trial balance
1		√
2	√ (1)	
3		√ (1)
4		√ (1)
5	✓ (1)	

[4]

(b)

Statement of corrected profit

	\$
Draft profit for the year	26800
Error 1	160 (1)
Error 2	1000 (1)
Error 3	250 (1)
Error 4	No effect (1)
Error 5	(600) (2)
Corrected profit for the year	27610 (1)OF

(c) Error of commission (1)

[7]

[1]

[Total: 12]

P	200 7				Mark S	chome				Syllabua	Danar
P	age 7			Cambridge IG				ber	2014	Syllabus 0452	Paper 13
									2017	0402	10
5	(a)	-		on year 1 on year 2	\$ 1 200 240 960 192		(1) _ (1)				
		Total de	epre	eciation	_	432	<u>(</u> 1)				[3]
	(b)				Fix \$	tures a	nd fittin	gs a	ccount	\$	
		Aug	1 1	Balance b/d Bank/cash	31 200 2 500 33 700	(1)	2013 June Dec	1 31	Disposal Balance c/d	1 200 32 500 33 700	<u>)</u>
		2014 Jan	1	Balance b/d	32500	(1)OF					
		••••				. ,			_		
					Provis \$	sion for	deprec	iatior	n Account	\$	
			1 31	Disposal Balance c/d		-	2013 Jan Dec 2014	1 31	Balance b/d Income Statem	9702	***
							Jan	1	Balance b/d	13916	(1)OF
				ation of deprec sset – Opening Less dis Plus ad) balance sposal	-	ar \$ 31 200 <u>1 200</u> 30 000 2 500)_ (1))	\$ 32 500		
		Depre	ecia	tion – Opening Less dis		-	9702 432	2 2_ OF	、 ,	F	
		20%	× 23	3230 OF = 464	6 (1)OF				23230		
		2013			9		oosal ac 2013	cour	nt	\$	i
			1 F	ixtures and Fitt		00 (1)	June Dec	1 31	Prov for Depre Bank/Cash Income Statem	6	32 (1)OF 00 (1) 68 (1)OF 00
											[15]

Page 8	Mark Sche	me	Syllabus	Paper
Ŭ	Cambridge IGCSE – Octob	0452	13	
(-)				
(c)	A '''			
	Ajit			
	Extract from Income Statement for t	-	ber 2013	
		\$		
	Expenses			
	Loss on disposal of fixtures and	168 (1)OF		
	fittings			
	Depreciation – fixtures and fittings	4646 (1)OF		
	Depresidient installee and hange			
	Ajit	h		
	Extract from Statement of Financia		or 2013	
		\$	51 2010	
	New summer terrate	Φ		
	Non-current assets			
	Fixtures and fittings at cost	32500 (1)OF		
	Depreciation to date	<u>13916</u> (1)OF		
		18584		

[Total: 22]

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. ,	To obtain limited liability To obtain extra capital Any 1 reason (1)		[1]
(b)	Preference share capital		[1]
.,	For reinvestment in the business To plough back profits To set aside profit for dividends in the future If there is not enough actual cash available to pay a dividend Any 2 reasons (1) each		[2]
(d)	ABC Limited\$Profit for the year before interest15000Less debenture interest1500Profit for the year13500XYZ Limited\$Profit for the year before interest15000Less debenture interest15000Less debenture interest15000Less debenture interest15000		
	Profit for the year after interest 7000 (1)		[4]
(e)			
	ABC Limited		
	Appropriation Account for the year ended 31 December	2013 \$	
	Ť	3 500 (1)OF	
	Less Ordinary share dividend (260 000 shares × \$0.03)7 800(2)Transfer to general reserve5000(1)12Profit retained in the year Retained profit b/f28	2800 700 9300 (1) 0000 (1)OF	
	XYZ Limited		
	Appropriation Account for the year ended 31 December		
	Less Ordinary share dividend(62 000 shares × \$0.05)Profit retained in the yearRetained profit b/f	\$ 7 000 (1)OF 3 100 (2) 3 900 (1) 3 000 (1)OF	
			[11]

[11]

age 10	Mark Scl	neme	Syllabus	Paper
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	BC has more equity YZ Limited has more long term loans/debentures/debt BC's dividend paid is less expensive than XYZ's loan interest paid BC paid a higher total dividend than XYZ YZ paid a higher total loan interest than ABC BC made a transfer to general reserve ny 2 comments (1) each			[2
(g)	ABC Limited Statement of Financial Position at 31 December 2013			
	Statement of Financial Fosition a	\$		
	Non-current assets Net current assets	100 000 (1) 80 000 (1) 180 000		
	Non-current liabilities	100 000		
	10% Debentures	<u>15000</u> (1) 165000		
	Capital and reserves Ordinary share of \$0.50 each General reserve Retained profit	130 000 (1) 5 000 (1) <u>30 000</u> (1)OF 165 000		

(h) Shares in ABC had a return of 6% (1) but shares in XYZ had a return of 5% (1) ABC had a lower amount of loan capital (1) so less risky (1)

[6]

[4]

[Total: 31]